

Out our Legislation assemble

### SESSIONAL PAPERS

#### VOL. LXI.—PART III

#### THIRD SESSION

OF THE

### SEVENTEENTH LEGISLATURE

OF THE

PROVINCE OF ONTARIO

SESSION 1929

TORONTO:

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1930



### LIST OF SESSIONAL PAPERS, 1929

#### PRESENTED TO THE HOUSE DURING THE SESSION

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Accounts, Public Advertising, Departmental, Return Agriculture, Department of (Minister), Report Agriculture, Department of (Statistics), Report Archives, Report Auditor's Report	1 54 21 22 45 27	Printed. Not Printed. Printed. Printed. Printed. Printed. Printed.		
Children's Protection Act	19 48	Printed. Not Printed.		
Education, Orders-in-Council. Education, Report. Elections, By-, Return from Records. Estimates. Extra-mural Employment, Report.	30-32 11 25 2 33	Not Printed. Printed. Printed. Printed. Printed. Printed.		
Game and Fisheries	9	Printed.		
Health, Report of Registrar-General, Department of (Births, Marriages, and Deaths).  Health, Department of, Report.  Highways, Report.  Highways, Construction and Maintenance, Return.  Highways Improvement Fund.  Hospitals and Charitable Institutions, Report.  Hospitals for Insane, Feeble-minded.  Hydro-Electric Power Commission, Report.  Hydro Concessions, Return.	13 14 43 50 35 17 15 26	Printed. Printed. Printed. Not Printed. Not Printed. Printed. Printed. Printed. Printed.		
Insurance and Friendly Societies.  Insurance Act and Guarantee Companies Securities Act.  Orders-in-Council.		Printed.  Not Printed.		
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	whether ordered to be printed or not.				
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No.	8	Report of the Minister of Public Works for the Province of Ontario for the year ending October 31st, 1928. Presented to the Legislature, February 28th, 1929. <i>Printed</i> .			

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  - No. 18 Annual Report on the Prisons and Reformatories of the Province of Ontario for year ending October 31st, 1928. Presented to the Legislature, March 26th, 1929. *Printed*.
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  - No. 21 Report of the Department of Agriculture, Ontario, for year ending October 31st, 1928. Presented to the Legislature, March 25th, 1929. *Printed*.

- No. 22 Annual Report of the Statistics Branch, Ontario Department of Agriculture, 1928. Presented to the Legislature, March 25th, 1929. Printed.
- No. 23 Annual Report of the Temiskaming and Northern Ontario Railway Commission for the year ending October 31st, 1928. Presented to the Legislature, February 5th, 1929. *Printed*.

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- No. 26 Annual Report of the Hydro-Electric Power Commission of Ontario for year ending October 31st, 1928. Presented to the Legislature, March 8th, 1929. *Printed*.
- No. 27 Report of the Provincial Auditor, 1927-1928. Presented to the Legislature, March 26th, 1929. *Printed*.
- No. 28 Report for 1928 of the Workmen's Compensation Board, Ontario.

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- No. 29 Report of Ontario Veterinary College for year 1928. Presented to the Legislature, March 25th, 1929. *Printed*.
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- No. 32 Regulations and Orders-in-Council, made under the authority of the Department of Education Act or of the Acts relating to Public Schools, Separate Schools or High Schools. Presented to the Legislature, February 5th, 1929. Not Printed.
- No. 33 Annual Report of the Commissioner under The Extramural Employment of Sentenced Persons Act for year ending October 31st, 1928. Presented to the Legislature, February 6th, 1929. *Printed*. (See Sessional No. 16.)

No. 34 Orders-in-Council made under the authority of The Northern Development Act, 1927, from March 1st, 1928, to January 29th, 1929. Presented to the Legislature, February 6th, 1929. Not Printed. Statement showing all sums credited to the Highway Improvement No. 35 Fund and all sums chargeable thereto for year ending October 31st, 1928. Presented to the Legislature, February 12th. 1929. Not Printed. Report of the Distribution of the Revised Statutes and Sessional No. 36 Papers for fiscal year ending October 31st, 1928. Presented to the Legislature, February 12th, 1929. Not Printed. Comparative statement of the Legislative grants apportioned to the No. 37 Rural Public and Separate Schools in the Counties and Districts for the years 1927 and 1928. Presented to the Legislature. February 12th, 1929. Not Printed. Report of the Secretary and Registrar of the Province of Ontario No. 38 with respect to administration of The Companies Act, The Extra-Provincial Corporations Act and The Mortmain and Charitable Uses Act, etc., for the year ending October 31st, 1928. Presented to the Legislature, February 13th, 1929. Not Printed. Return to an Order of the House, dated February 21st, 1928, That No. 39 there be laid before the House a Return showing—1. How many power rights have been granted to corporations or persons in Northern Ontario. 2. Where are such power rights. whom were they granted. 4. When were they granted. Presented to the Legislature, February 25th, 1929. Mr. Fletcher. Not Printed. Annual Report of the Minimum Wage Board of Ontario, 1928. No. 40 sented to the Legislature, March 4th, 1929. Printed. Annual Report of Ontario Athletic Commission for year 1928. Pre-No. 41 sented to the Legislature, March 8th, 1929. Not Printed. Return to an Order of the House, dated February 8th, 1929, That No. 42 there be laid before the House a Return showing-all areas of pulp or timber limits sold or disposed of from November 1st, 1927, to October 31st, 1928, the date when each area was first advertised, the date when each area was sold, the number of tenders received in respect to each area, the amount bid in each case by each one tendering for each of said areas, including the successful tenderer, the location and acreage or mileage of each parcel sold or disposed of, and the names and addresses of all tendering in each case, including the name of the successful tenderer. sented to the Legislature, Mrach 13th, 1929. Mr. Mewhinney.

Not Printed.

- No. 43 Annual Reports of the Department of Public Highways, Ontario, 1926-1927. Presented to the Legislature, March 13th, 1929. Printed.
- No. 44 Eighth Annual Report of the Public Service Superannuation Board for the year ending October 31st, 1928. Presented to the Legislature, March 18th, 1929. Not Printed.
  - No. 45 Report of the Department of Public Records and Archives of Ontario, 1928. Presented to the Legislature, March 19th, 1929. *Printed*.
  - No. 46 Annual Report of Mothers' Allowance Commission, 1927-1928. Presented to the Legislature, March 22nd, 1929. *Printed*.
  - No. 47 Annual Report of Commissioner of the Ontario Provincial Police for year ending October 31st, 1928. Presented to the Legislature, March 22nd, 1929. *Printed*.
  - No. 48 Annual Report of the Civil Service Commissioner of Ontario for year ending October 31st, 1928. Presented to the Legislature, March 25th, 1929. Not Printed.
  - No. 49 Report on operations under the Northern Development Act and Colonization Roads Act for year ending October 31st, 1928.

    Presented to the Legislature, March 26th, 1929. *Printed*.
  - Return to an Order of the House, dated March 22nd, 1928, That No. 50 there be laid before this House, a Return, giving the following information.—1. The total amount expended by the Province in 1927 upon the construction and maintenance, including interest, if any, paid on outstanding obligations upon.—(a) Suburban roads; (b) Provincial highways; (c) Provincial Suburban highways. 2. The total amount received by the Highway Improvement Fund in 1927: (a) From the issuing of motor licenses; (b) From the gasoline tax; (c) From payments made under The Highway Improvement Act, by the following cities, namely: Belleville, Brantford, Chatham, Fort William, Galt, Guelph, Hamilton, Kingston, Kitchener, London, Niagara Falls, North Bay, Oshawa, Ottawa, Owen Sound, Peterborough, Port Arthur, St. Catharines, St. Thomas, Sarnia, Sault Ste. Marie, Stratford, Toronto, Welland, Windsor and Woodstock, with the amount contributed by each of such cities: (d) From payments made by all other municipalities in Ontario. 3. (a) The total number of automobiles licensed in Ontario in 1927; (b) The total amount of automobile license fees paid in 1927; (c) The total number of automobile licenses in 1927 in each of the cities mentioned in clause 2 (c); (d) The total automobile license fees paid in each of the cities mentioned in clause 2 (c). Presented to the Legislature, March 27th, 1929. Mr. Pinard. Not Printed.

No. 51	Return to the Order of the House, dated March 29th, 1928, That there be laid before this House a Return, showing—1. The townships and lots in said townships now or formerly in the Crown, which were valued since January 1st, 1927, in connection with the acquirement of the same by or on behalf of the Spruce Falls Paper Company.  2. What disposition was made of such lands since such valuation.  3. The amount of the valuation of the same.  4. The parties who had charge of the inspection and valuation.  5. The total cost of the inspection and valuation. Presented to the Legislature, March 27th, 1929. Mr. Scott. Not Printed.
No. 52	Annual Report of the Niagara Parks Commission, 1928. Presented to the Legislature, March 27th, 1929. <i>Printed</i> (not bound in Sessional Volumes).
No. 53	Return to an Order of the House, dated March 31st, 1927, That there be laid before this House a Return showing—1. (a) Over how many townships or parts of townships, has E. W. Backus or any company controlled by him been granted timber cutting rights. (b) What is the total extent of such timber limits. 2. Under the original terms and conditions of such grants, have the said E. W. Backus or the said Companies been required (a) to install affy pulp or paper manufacturing plant or machinery at any points and within any periods of time, and if so, at what points and within what periods; (b) to exercise their timber cutting rights within definite periods, and if so, within what periods. 3. (a) Have those requirements been strictly complied with, or have any extensions of time been granted the said E. W. Backus and the said companies to comply with same. (b) If so, when and for how long were such extensions granted. Presented to the Legislature, March 27th, 1929. Not Printed.
No. 54	Return to an Order of the House, dated March 29th, 1928, That there be laid before this House a Return furnishing the following information—1. In what newspapers, magazines and other publications, during the fiscal year ending the 31st October, 1928, has each Department of the Government inserted advertisements, notices and other like matter and where are the same published.  2. What total sums have been paid to each such newspapers, magazines and other publications. Presented to the Legislature, March 27th, 1929. Mr. Belanger. Not Printed.





# LOAN AND TRUST CORPORATIONS' STATEMENTS

BEING

### ABSTRACTS FROM FINANCIAL STATEMENTS MADE BY

LOAN CORPORATIONS, BUILDING SOCIETIES, LOANING LAND CORPORATIONS, AND TRUST COMPANIES

FOR THE YEAR ENDED
31st DECEMBER, 1928

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO



#### NOTE

Section 119 of the Loan and Trust Corporations Act (R.S.O. 1927, Chap. 223) provides as follows:—

119.—(1) No corporation shall, under the penalty of becoming disentitled to registry or of having its registry suspended or cancelled, make, print, publish, circulate, authorize, or be a party or privy to the making, printing, publishing, or circulating of any statement or representation that its solvency or financial standing is vouched for by the Registrar or that the publication of its statement in his report is a warranty or representation of the solvency of the corporation, or of the truth or accuracy of such statement in any particular.



#### DEPARTMENT OF INSURANCE

To The Honourable W. H. Price, K.C., M.P.P., Minister in Charge of the Department.

Sir,-

I have the honour to submit herewith the Thirty-second Annual Report of the Registrar of Loan Corporations for the year 1929 (business for the year ended 31st December, 1928.)

The statements included in this report are arranged alphabetically according to the classes of corporations defined by the Act, namely, Loan Corporations, Loaning Land Corporations and Trust Companies. In addition there are certain statistical tables, tabulated summaries and comparative statements more fully described in the Table of Contents.

The preliminary text submitted with the abstract of this report under date of June 1st, 1929, outlining registry changes during the year and important features of 1928 business is included herewith beginning on page v.

#### Additional Registry Changes

Since the publication of the Abstract I have the following registry changes to report,—

#### Amalgamations

By an agreement dated the 3rd day of July, 1929, the Huron and Erie Mortgage Corporation, of London, Ontario, purchased the assets and liabilities, business, rights, property and goodwill, etc., of the London Loan and Savings Company of Canada, with head office in London, Ontario. The agreement was ratified and confirmed by the shareholders of both companies and subsequently received the assent of the Lieutenant-Governor in Council. The transfer became effective as of the 29th day of August, 1929.

By an agreement dated the 15th day of October, 1929, the London and Western Trusts Company, Limited, of London, Ontario, purchased the assets and liabilities, business, rights property and goodwill, etc., of the Standard Trusts Company with head office in Toronto, Ontario. The agreement was ratified and confirmed by the shareholders of both companies and was subsequently approved by the Lieutenant-Gofernor in Council. The transfer became effective as of the 18th day of December, 1929. The Standard Trusts Company had, by authority of By-law number 35 moved its head office from Winnipeg to Toronto, and was granted registry in Ontario under date of October 26th, 1929.

#### General

By Order-in-Council dated the 28th day of March, 1929, the Lieutenant-Governor in Council approved that trustees be authorized to invest trust funds in the terminable debentures of the Credit Foncier Franco-Canadien.

By Order-in-Council dated the 28th day of March, 1929, the Lieutenant Governor in Council approved that trustees be authorized to invest trust funds in the terminable debentures of the Real Estate Loan Company of Canada, Limited.

By Order-in-Council dated 20th June, 1929, the Lieutenant-Governor in Council approved the Community Trusts Corporation, of Chatham, Ontario, as a trust company with which trustees may entrust trust funds for guaranteed investment.

Also, on the 28th day of June, 1929, His Honour the Lieutenant-Governor approved by Order-in-Council the acceptance by the Supreme Court of the Community Trusts Corporation as a trust company for the purposes of such courts in Ontario.

On the 21st day of August, 1929, the Lieutenant-Governor in Council approved By-law number 18 of the London and Western Trusts Company, Limited, being a by-law to increase the capital stock of the said corporation from One Million Dollars (\$1,000,000) to Five Million Dollars (\$5,000,000). This by-law was passed and approved in conformity with Section 105 of the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

On the 10th day of September, 1929, His Honour the Lieutenant-Governor approved by Order-in-Council the removal of the head office of the London and Western Trusts Company, Limited, from the City of London to the City of Toronto.

All of which is respectfully submitted.

R. Leighton Foster,

Registrar of Loan Corporations.

Parliament Buildings, December 31st, 1929.

### PRELIMINARY TEXT SUBMITTING ABSTRACT REPORT, JUNE, 1929

To the Honourable William H. Price, K.C., M.P.P., Minister in charge of the Department.

STR:-

I have the honour to submit herewith an abstract of the Thirty-second Annual Report of the Registrar of Loan Corporations of Ontario upon the affairs of all registered loan corporations, loaning land corporations and trust companies doing business in Ontario for the year 1929 (business of 1928).

This report shows in tabulated summaries the financial condition of these corporations as taken from their annual statements filed with the department on or before the last day of February, 1929, in respect to their business for the preceding calendar year, subject in some cases to certain adjustments and corrections necessary to secure uniformity and comply with the provisions of the Act. It is to be distinctly understood, however, that subsequent to the annual inspection now proceeding the statements herein contained are subject to such further changes or modifications, as may, in the opinion of the Registrar, be necessary to show the true and correct financial condition of each corporation. The department does not assume responsibility for the correctness of the figures submitted or for the valuation of the securities which compose the assets of the corporations.

The report is arranged alphabetically according to the class of corporation defined by the Act, namely, loan corporations, including loaning land corporations and trust companies.

#### REGISTRY CHANGES

I have the following registry changes to report:—

On the 10th day of July, 1928, the Lieutenant-Governor approved of the removal of the head office of the Fidelity Trusts Company of Ontario from the City of London to the City of Niagara Falls.

On the 18th day of February, 1929, the Lieutenant-Governor approved By-law No. 14 of the London and Western Trusts Company, Limited, being a by-law to increase the authorized capital stock of the company from \$500,000.00 to \$1,000,000.00.

The Brockville Loan and Savings Company was given trust company powers and its name changed to the Brockville Trust and Savings Company and its authorized capital stock was increased from \$500,000.00 to \$1,000,000.00 by a Special Act in 1929, Chapter 130. It will apply for registry as a Trust Company on or before June 30th, 1929.

#### REVIEW OF 1928 BUSINESS

Comparative summaries of assets and liabilities for the past six years showing detailed totals of assets by classes of corporations will be found on pages 272 to 278.

As would be expected the total assets of loan corporations have fallen in amount by reason of the fact that four corporations whose assets are listed in the 1928 report are dropped from that of 1929. One such corporation became a trust company, one loaning land corporation ceased registry, one went into voluntary liquidation and the fourth was absorbed by another corporation. Where there were twenty-nine loan corporations doing business in 1927 there were only twenty-five in 1928. The total assets of loan corporations at the end of 1928 were \$227,000,000 or \$7,000,000 below the total for 1927.

While loan corporations have been gradually reducing in number and in total assets for several years the number of trust companies has increased, and the amount of their total assets has risen very rapidly. In 1928, trust companies increased from twenty-four to twenty-seven and their total company and guaranteed funds rose from \$152,000,000 to \$167,000,000. The new trust companies appearing in the trust companies' register for 1928 are the Community Trusts Corporation, incorporated by Letters Patent, April, 1928, The Industrial Mortgage and Trust Company formerly the Industrial Mortgage and Savings Company which secured trust company powers by Special Act in 1928, and the Lambton Trust Company newly incorporated in April, 1928.

Total assets of all loan and trust corporations not including estates, trusts and agency funds show an increase of \$52,000,000 in 1927 and \$8,000,000 in 1928. Trust companies have increased their estates, trusts and agency funds from \$1,040,000,000 in 1927 to \$1,267,000,000 in 1928, an increase in excess of 225 million dollars.

Funds invested in office premises by loan corporations have increased by \$850,000 and trust companies by \$677,000. Real estate held for sale shows a substantial reduction, loan corporations dropping from \$7,220,000 to \$3,860,000 due to the removal of \$2,640,000 by the Walkerville Land and Building Company ceasing its registry and \$720,000 natural reduction by companies continuing registry. Real estate held for sale by trust companies decreased from \$1,565,000 to \$1,184,000, although in the latter amount there is included \$17,000 of real estate held by a company formerly a loan corporation. Excluding loaning land corporations, real estate held for sale by loan and trust corporations reduced by over \$1,000,000 during the year 1928.

Mortgage investments of all corporations show an increase from 238 million to 256 million dollars, eastern mortgages accounting for an increase of eight millions. A year ago I was enabled to report that 1927 showed an increase in Western mortgages for the first time in several years. In 1928, they show a further slight increase. Loan corporations increased their mortgage investments from \$170,000,000 to \$176,000,000, while mortgages held by trust companies in company and guaranteed funds increased from \$68,000,000 to \$80,000,000. This class of investment continues to retain the major portion of the investment funds of the corporations. On pages 266 to 270 will be found schedules showing the mortgage investments of all corporations by provinces.

Collateral loans of trust companies have decreased during the past year from \$45,000,000 to slightly under \$42,000,000. Although company fund loans

increased by \$1,000,000, guaranteed fund loans were reduced by approximately \$4,000,000. Collateral loans of loan corporations decreased by nearly \$2,000,000 and the total of all corporations dropped from \$52,800,000 to \$47,700,000.

Bond investments of all corporations have decreased from \$52,000,000 to \$49,000,000. Although both company funds and guaranteed funds of trust companies show increases of \$500,000 and \$3,000,000, respectively, such investments of loan corporations dropped by more than \$6,000,000.

Dominion, Provincial and United Kingdom bonds held by all corporations decreased by more than \$1,600,000. Bonds guaranteed by those governments decreased by \$500,000 and the bonds of Canadian municipalities, school districts, etc., decreased by \$1,125,000. Miscellaneous bonds increased by \$475,000.

Investments in stocks by all corporations show a slight increase, loan corporations increasing by about \$700,000 and trust companies by about \$800,000, a total increase for all companies of \$1,500,000.

Cash held by all companies decreased by approximately \$2,400,000 in 1928; loan corporations decreasing by \$3,400,000, and trust companies increasing by \$1,000,000. Miscellaneous assets held by companies show little change.

The total deposits and debentures of loan corporations and guaranteed funds of trust companies increased during the year by approximately \$6,500,000. This is in contrast to an increase during the previous year of almost \$50,000,000. Loan corporations deposits increased by slightly under \$2,000,000, and those of trust companies by nearly \$6,000,000. Loan corporation debentures decreased by \$4,000,000 while the guaranteed investment certificates of trust companies increased by slightly under \$3,000,000.

Money borrowed from banks by loan corporations rose from \$175,000 to \$316,000, while trust companies borrowings declined from \$2,987,000 to \$2,518,000.

Dividends to shareholders declared and outstanding at the end of the year increased in the case of loan corporations from \$948,000 to \$1,057,000 and trust companies from \$535,000 to \$641,000.

The balance sheets of all corporations show a shareholders' net worth of \$122,146,278 at the end of 1928, as compared to \$120,025,021 at the end of 1927, although two loan corporations included in the 1927 statements with capital worth of \$3,000,000 are entirely excluded from the 1928 figures. Paid-in capital of loan corporations decreased from \$40,814,000 to \$38,875,000 while the paid-in capital of trust companies increased from \$18,947,000 to \$23,158,000. Reserve funds of all corporations have increased from \$54,834,000 to \$56,976,000.

Last year I reported an increase of more than one hundred million dollars in the estates, trusts and agency funds of trust companies bringing the total of such funds to an amount in excess of one billion dollars for the first time in the history of the companies. The past year has been no less marked inasmuch as it has contributed an increase of approximately \$227,000,000, so that the total assets of estates, trusts and agency funds under administration by trust companies now exceeds \$1,260,000,000.

The profits of both loan and trust corporations have followed their other increases. Trust companies gross revenue increased by \$1,703,000 to a total in 1928 of \$10,068,000. The increase in agency fees, and commissions earned by such companies accounts for almost \$800,000 of this amount. The increase

in agency fees and commissions of loan corporations, however, is very slight. With the increased gross revenue of trust companies, expenditure naturally rose showing an increase of \$1,383,000. The increase in net revenue for trust companies therefore was only slightly over \$320,000. The loan corporations increase of over \$1,500,000 is accounted for by the inclusion this year of the revenue account of Credit Foncier.

Loan corporations dividends shown as \$3,960,000 in 1927, are reported as \$4,406,000 in 1928. Dividends of trust companies declared in 1927 were \$1,716,000 and in 1928, \$2,061,000. The total dividends declared by all corporations in 1928, amounted to \$6,467,270.89.

The schedule shown on page 280 summarizes the revenues and expenses for all corporations.

#### INVESTMENT POWERS—NEW LEGISLATION

The following is the text of an article prepared by W. K. Colin Campbell, C.A., Chief Inspector of the Department, describing investment powers of trust companies in relation to the powers of insurance and other companies, written in April, 1929, subsequent to the coming into force of the 1929 amendments to *The Loau and Trust Corporations Act.* The article was originally published in the "Monetary Times" under date of April 26th, 1929. The schedule therein referred to appears on page 306.

"The recent amendments to *The Loan and Trust Corporations Act* enlarging the investment privileges of trust companies in Ontario will have the effect of releasing many millions of dollars from strictly trustee securities to other securities of a general character which include the bonds, debentures, stocks, etc., of foreign governments and Canadian and foreign corporations. No doubt some part of this has already been reinvested in such securities since the amending Act, cited as 1929, chapter 54, became effective on March 28th last.

While this Act includes other changes in the law of Ontario covering loan and trust corporations, that section referring to the investments of trust companies is by far the most important.

In examining the new list of securities authorized for investment by trust companies it is interesting to note at the same time the general trend towards the widening of investment powers of other financial corporations of this nature. The accompanying schedule makes comparison of the classes of securities which are now authorized investments for trust companies in Ontario, loan corporations in Ontario, Ontario incorporated joint stock and cash mutual insurance companies and Dominion incorporated trust companies. The investments authorized for Dominion incorporated insurance companies and Dominion incorporated loan corporations are not, however, included, as those authorized for Dominion incorporated loan corporations are practically the same as for Dominion incorporated trust companies and those authorized for Dominion incorporated insurance companies are very similar to those authorized for the Ontario joint stock insurance companies, the latter having been patterned largely after the In column 1 those securities which are authorized trustee securities in Ontario are shown in italics. The schedule must not be read as giving a complete description of investments authorized for the companies in the classes mentioned. It has been prepared merely to serve the purpose of easy reference in comparison of the statutory provisions mentioned. Direct reference to the statutes is recommended.

Trust companies have in the past been required to confine the investment of their Guaranteed Funds (funds secured through the sale of guaranteed investment certificates and from deposits which are held in trust), to those securities authorized for trust funds by *The Trustee Act*. They are now required to hold only fifty per cent. of such funds in trustee securities and may enjoy the same investment privilege for the other half as they have for their own or what are commonly called 'Company Funds.' The new list of authorized securities not only includes practically all of those formerly authorized for trust companies and for the funds of loan corporations, but several others in addition thereto.

The investment privileges of loan corporations are not disturbed by this amendment. While such corporations may secure additional funds for investment by the sale of debentures and by taking deposits, they have not been required, however, to differentiate in investments between such funds and their own. They have had the same wide investment privileges for all funds as were accorded to the company funds only of trust companies.

Trust companies in Ontario, may invest in any of the securities of any bank or company incorporated in Canada or in any of the provinces if secured by mortgage or hypothec to a trust company on improved real estate, mortgages or bonds. See Section 28a (1) (c). Section 28a (1) (d) authorizes debentures and other securities of banks or companies if such banks or companies have paid regular dividends of any amount, no matter how small, upon either their preferred stocks or their common stocks. Subsection (1) (e) authorizes investment in preferred stocks of any companies or banks wherever situated which have paid regular dividends of any amount upon either their preferred or their common stocks for the preceding five years, and by subsection (1) (f) the common stocks of any such companies are authorized providing dividends of at least four per cent. per annum (or \$4.00 per share on no-par stock), have been paid regularly on such stocks for the preceding seven years. Similarly, loans may be made upon any securities of any bank or company of any nature or wherever situate, so long as a margin of safety of twenty per cent. of the market value is maintained and that the total amount loaned on the stocks of any one company does not exceed ten per cent. of the market value of the total outstanding stocks of such company.

Investments authorized for loan corporations (and which also applied to company funds of trust companies until March 28th last), other than the securities of governments and municipalities, and mortgages on real estate are confined to the securities and paid-up stocks of chartered banks and companies incorporated by the Dominion or any province of Canada. Section 28 (2), however, continues the right of corporations 'heretofore so authorized' to invest in and lend upon securities other than those mentioned. By section 28 (4) a corporation may with the assent of a two-thirds vote of shareholders lend upon the securities and paid-up stock of any other corporation (foreign), but it is limited in amount to twenty-five per cent. of its own paid-in capital and twenty-five per cent. of that of the borrowing corporation.

Loans upon life insurance policies, specially mentioned in section 28 (1) (a) are excluded from the new section 28a.

In comparing the new list of investments authorized for trust companies in Ontario, the investments authorized for Ontario incorporated joint stock insurance companies and for Dominion incorporated trust companies, a few interesting observations may be made.

Dominion trust companies are confined to loans on *improved* real estate and limited to sixty per cent. of value, while the insurance companies are restricted

only by the limitation on value. Sections 28 (1) (a) and 28a (1) (a) applying to loan and trust corporations in Ontario, include neither of these restrictions.

Ontario insurance companies by section 317 (1) (a) of *The Companies Act* may invest in the debentures, bonds, stocks or other securities of any foreign country or state forming a part of it. Loan and trust corporations in Ontario may invest in securities of such foreign countries only if interest has been regularly paid on their securities for the preceding ten years. Dominion trust companies, however, are restricted in foreign government securities to those of federal and state governments of the United States, but without qualification as to interest paying record.

Investments in bonds, debentures, and other securities of companies not required to qualify by a dividend-paying record, are, for trust companies in Ontario, restricted to those of *Dominion or provincially incorporated* companies which are secured by mortgage or hypothec to a trust company upon improved real estate or other assets of the classes mentioned in 28a (1) (a) and (b). To qualify as investments for a dominion trust company they may be secured by mortgage or hypothec to any trustees, trust company or otherwise, and for an Ontario insurance company, bonds of any company secured by mortgage or hypothec to trustees, a trust company or otherwise upon any real estate or other assets of the company, are authorized.

Coming to the securities of companies which need not be secured, we find the provisions for investments of trust companies in Ontario and Ontario insurance companies, to be the same, that is, that the companies must have paid regular dividends of any amount on preferred or common stocks for the preceding five years, but a dominion trust company is limited to those of dominion or provincially incorporated companies and *cash* dividends of *at least four per cent*. upon their *issued* stock must have been *earned* and paid regularly for the preceding five years.

The provisions relating to investments in preferred stocks by trust companies in Ontario, Ontario insurance companies and dominion trust companies are practically identical, with the important exception that the last mentioned of the three is restricted to those of dominion and provincially incorporated companies. Note, however, that for the bonds, debentures, notes, etc., of Canadian or provincial companies to qualify as investments for dominion trust companies, the companies must have *earned* and paid regularly *cash* dividends of at least four per cent. per annum on their issued capital stock for the preceding five years, while their preferred stocks may qualify if they have (merely) paid regular dividends (no requirement as to rate) upon their preferred or common stocks for the previous five years.

The provisions relating to common stocks to qualify for investment are almost identical for all three classes of companies except that here again dominion trust companies are limited to dominion or provincially incorporated companies. The Dominion Trust Companies Act contains, also, a clause in this subsection, limiting purchases to thirty per cent. of the common and thirty per cent. of the total issue of the stocks of such companies.

No change has been made in the restrictions applying to both loan and trust corporations embodied in section 29, ss. 1 (a) and (b) limiting the amount which may be invested in the securities of any one corporation.

The question may now be asked as to the ability of Dominion incorporated companies doing business in Ontario to exercise the investment privileges granted by this recent legislation. Also, may an Ontario incorporated trust company

whose letters of incorporation recite the classes of securities in which it may invest its funds, invest such funds in securities other than those so recited? Or will it become necessary to secure supplementary letters patent to widen their power of investment? Companies recently incorporated in Ontario will not be disturbed by this question as their Letters of Incorporation give them the power to invest in such securities as are authorized for the investment of trust companies by *The Loan and Trust Corporations Act*. Dominion incorporated trust companies are very distinctly prohibited from investing or loaning their funds in or upon securities other than those authorized by section 66 of *The Trust Companies Act*. See sections 63 (1) (c) and 66 (10).

#### NEW LEGISLATION

It will be of interest to watch the effect of this new legislation upon the statements of trust companies at the end of the current year. Anyone with a knowledge of such companies will agree that there is little likelihood of their rushing headlong into the new fields of investment accorded them but rather may they be expected to continue largely in the same conservative investment policy as heretofore, using their new privileges only as occasion demands and sound business judgment dictates. It is upon this sound policy and sane conservative administration that the reputation of companies has been built while those of Ontario stand out as monuments to our national progress. Nevertheless it is to be hoped that all companies will follow that same conservative investment policy for which the majority are esteemed, lest they injure the high reputation already attained by trust companies as a class and, lest, also, restrictions may be found to be necessary. A good shepherd delights in wide pastures for his flock, but those that habitually wander too far afield he must of necessity corral.

The other amendments to *The Loan and Trust Corporations Act* are slight.

Guaranteed funds uninvested may now be held on deposit elsewhere than in a chartered bank of Canada.

Both loan and trust corporations may now include the securities of Canadian cities outside of Ontario as liquid securities in their quarterly return of deposits and securities available.

Any minor may now carry a deposit account in a loan or trust corporation whereas under the old provisions of section 67 of the Act, minors under the age of fifteen years were not permitted to do so and the deposit privilege of those above that age was confined to loan corporations.

The provisions of section 73, ss. 1, and section 74 authorizing a depositor with a loan corporation having on deposit a sum not exceeding \$300.00 to nominate a person to receive the money at his death has been extended to both loan and trust corporations and the limit of the deposit raised to \$600.00.

An amendment to section 77 of the Act reduces the required notice of meeting of shareholders from fifteen days to ten days and by an amendment to section 110 a copy of the statement may now be sent to shareholders ten days before such meeting where before two weeks was required."

#### INSPECTION STAFF

In March, 1929, the Lieutenant-Governor in Council appointed Mr. J. G. Gibbons, B.A., and Mr. John Edwards, C.G.A., as inspectors in the Department

of Insurance. Mr. Gibbons is a graduate of the Commerce and Finance Faculty of the University of Toronto and Mr. Edwards was formerly assistant treasurer of the Dominion of Canada Guarantee and Accident Insurance Company.

All of which is respectively submitted.

R. LEIGHTON FOSTER,

Registrar of Loan Corporations.

Parliament Buildings, Toronto, Ont., June 1st, 1929.

#### CHAPTER 54.

## An Act to amend The Loan and Trust Corporations Act

Assented to March 28th, 1929.

HIS MAJESTY, by and with the advice and consent of the Legislative Assembly of the Province of Ontario, enacts as follows:—

- 1. This Act may be cited as The Loan and Trust Cor-Short title. porations Act, 1929.
- **2.** Subsection 1 of section 17 of *The Loan and Trust Cor*- $\frac{\text{Rev. Stat.}}{\text{c. }223, \text{ s. }17}$ , porations Act is repealed, and the following substituted  $\frac{\text{subs. }1,}{\text{amended,}}$  therefor:
  - 17.—(1) All moneys received by a trust company for guaranteed investment as set out in subsection 1 of section 16, and as deposits as set out in subsection 2 of section 16 and subsection 3 of section 18, shall be invested in or loaned upon such securities only as are authorized by section 28a of this Act; provided, however, that at all times at least fifty per centum of such moneys shall be invested in or loaned upon such securities only as are authorized by *The Trustee Act*.
- **3.** Subsection 2 of section 17 of *The Loan and Trust Cor*-Rev. Stat., porations Act is amended by striking out the words "with subs. 2, any chartered bank of Canada" after the word "deposit" amended. in the tenth line.
- **4.**—(1) Subsection 2 of section 18 of *The Loan and Trust* Rev. Stat., *Corporations Act* as amended by section 1 of *The Loan and* subs. 2. *Trust Corporations Act*, 1928, is amended by striking out the figures "28" in the third line and inserting in lieu thereof the figures and letter "28a."
- (2) Subsection 4 of section 18 of *The Loan and Trust Cor-*Rev. Stat., porations Act is amended by striking out the words "with subs. 4, any chartered bank of Canada" after the word "deposit" in the sixth line.

Rev. Stat., c. 223, s. 18, subs. 5, amended.

(3) Subsection 5 of section 18 of *The Loan and Trust Corporations Act* is amended by striking out the words "with any chartered bank of Canada" after the word "deposit" in the tenth line, and by adding the words "or of any city in Canada" after the word "Ontario" in the fifteenth line.

Rev. Stat., c. 223, amended.

**5**. The Loan and Trust Corporations Act is further amended by adding thereto the following section:

Investments by trust companies.

28a.—(1) Subject to the provisions of subsection 1 of section 17 a registered trust company may purchase or invest in the following:—

Real Estate. (a) Mortgages, charges, or hypothecs upon real estate in Ontario or elsewhere where the company is authorized to extend its business under the provisions of section 23.

Government bonds. (b) The debentures, bonds, stock or other securities of or guaranteed by the government of the Dominion of Canada or of or guaranteed by the government of any province of Canada, or of or guaranteed by the government of Great Britain, or of any dominion, colony or dependency thereof, or of any state forming part of such colony or dependency; or of or guaranteed by any foreign country or state forming part of such foreign country where the interest on the securities of such foreign country or state has been paid regularly for the previous ten years; or of any municipality or school corporation in Canada, or elsewhere where the company is carrying on business, or guaranteed by any municipal corporation in Canada, or secured by rates or taxes levied under the authority of the government of any province of Canada on property situated in such province and collectable by the municipalities in which such property is situated.

Bonds secured by trust deed. (c) The bonds, debentures, debenture stock, or other securities of any company or bank incorporated by Canada, or by any province of Canada, or by any former province now forming part of Canada, which are secured by a mortgage or hypothec to a trust company either singly or jointly with another trustee upon improved real estate of such company or other assets of such company of the classes mentioned in paragraphs (a) and (b) hereof.

- (d) The debentures or other evidences of indebted-Debentures.

  ness of any company or bank which has paid regular dividends on its preferred or on its common stocks for a term of at least five years immediately preceding the date of investment in such debentures or other evidences of indebtedness.
- (e) The preferred stocks of any company or bank Preferred which has paid regular dividends upon such stocks or upon its common stocks for not less than five years preceding the purchase of such preferred stocks, or the stocks of any company which are guaranteed by a company which has paid regular dividends upon its preferred or common stocks for not less than five years preceding the purchase of such guaranteed stocks; provided that the amount of stocks so guaranteed is not in excess of fifty per centum of the amount of the preferred or common stocks, as the case may be, of the guaranteeing company; or,
- (f) The common stocks of any company, corpora- Common stock. tion or bank upon which regular dividends of at least four per centum per annum, or, in the case of stocks of no par value, of at least four dollars per share per annum, have been paid for the seven years next preceding the purchase of such stocks; provided further that if any such company or corporation has, pursuant to a voluntary reorganization of its capital account and without affecting the status or diminishing the value of its outstanding securities, including the capital stock, substituted common shares of no par value for shares of par value, then dividends declared on the said no par value stock shall be deemed to be dividends of at least four dollars per share per annum if the sum thereof is equivalent to at least four per centum of the said common stock of par value and the proceeds of any additional issue of common stock made at the time of, or subsequent to. the aforesaid substitution of shares: and in such circumstances dividends of at least four per centum per annum on the common stock of par value immediately preceding the substitution shall be regarded as dividends on the no par value stock; and if any such company or corporation has in any year paid dividends on its common stock amounting to

not less than five hundred thousand dollars, the payment of such dividends shall be deemed to be for the purposes of this section equivalent to the payment of a dividend of four per centum for the said year.

Loans on securities.

(2) Subject to the provisions of subsection 1 of section 17 a registered corporation may lend its funds on the security of,—

Real Estate. (a) Any of the securities mentioned in paragraphs(a), (b) and (c) of subsection 1 hereof, or on improved real estate or leaseholds, or,

Bonds, debentures, etc. See R.S.C., c. 28, s. 61, 2, cl. b. (b) The bonds, debentures, notes, stocks, or other securities of any company or bank, other than those mentioned in paragraph (c) of subsection 1 hereof, provided that the market value of the securities on which the loan is made shall at all times exceed the amount of the loan by at least twenty per centum of such market value; and provided further that the amount loaned on the security of the stocks of any such company or bank shall not at any time exceed ten per centum of the market value of the total outstanding stocks of such company or bank.

Rev. Stat., c. 223, s. 29. The clause lettered (c) in subsection 1 of section 29 of Subs. 1. The Loan and Trust Corporations Act is amended by adding at the end thereof the words "Provided, however, that this clause shall not apply to investments made by a trust company in the securities prescribed in section 28a of this Act."

Rev. Stat., c. 223, amended. **7.** The Loan and Trust Corporations Act is further amended by adding thereto the following section:

Other investments authorized by Lieutenant-Governor in Council.

- 29a.—(1) The Lieutenant-Governor in Council may authorize the acceptance by a corporation of bonds, notes, stocks, debentures, or other assets not fulfilling the requirements of this Act,—
  - (a) in payment or part payment for securities sold by such corporation; or
  - (b) obtained under a bona fide arrangement for the reorganization of a company whose securities were previously owned by such corporation; or

- (c) for the amalgamation with another company or the company whose securities were so owned; or
- (d) obtained for the bona fide purpose of protecting investments previously made by the corporation; or,
- (e) obtained by virtue of the purchase by the corporation of the assets of another corporation;

but the bonds, notes, stocks or debentures or other assets whose acceptance is so authorized shall be absolutely sold and disposed of within five years after the acquisition thereof, or within such further time not exceeding one year as the Lieutenant-Governor in Council shall, on report of the Minister fix and determine unless it can be shown to the satisfaction of the Minister that the bonds, notes, stocks, debentures or other assets whose acceptance is so authorized are not inferior in status or value to the securities for which they have been substituted.

- (2) For the purpose of determining the eligibility as Stocks of investments under this Act of the preferred or companies. common stocks of any company, which has been voluntarily reorganized without the impairment of the status or value of its securities, dividends paid on the preferred and common stocks of the company before such reorganization may be counted as dividends paid on such stocks respectively of the reorganized company.
- **8.** Section 45 of *The Loan and Trust Corporations Act* is Rev. Stat., amended by striking out the words "with any chartered banks. 45, of Canada" after the word "deposit" in the sixth line, and by amended inserting the words "or of any city in Canada" after the word "Ontario" in the twelfth line.
- **9.** Section 67 of *The Loan and Trust Corporations Act* is Rev. Stat., amended by striking out the words "but of the age of fifteen amended." years and upwards" after the word "years" in the first line, and by striking out the word "loan" in the third line.
- 10. Subsection 1 of section 73 and section 74 of *The Loan* Rev. Stat., and *Trust Corporations Act* are amended by striking out the subs. 1, word "loan" in the first line, and are further amended by amended. striking out the figures "\$300" in the second line and inserting in lieu thereof the figures "\$600."

- Rev. Stat., c. 223, s. 77, subs 2, amended.

  11. Subsection 2 of section 77 of The Loan and Trust Corporations Act is amended by striking out the word "fifteen" in the seventh line and inserting in lieu thereof the word "ten."
- Rev. Stat.
  c. 223, s. 110,
  subs. 4,
  amended.

  Corporations Act is amended by striking out the words "two
  weeks" in the second line and inserting in lieu thereof the
  words "ten days."
- Commencement of Act.

  13. This Act shall come into force on the day upon which it receives the Royal Assent.

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#### NAME OF COMPANY

1. Toronto General Trusts Corporation, 10th March, 1882.

2. Trusts and Guarantee Company, Limited, 19th March, 1897.

National Trust Company, Limited, 22nd November, 1898.
 Canada Trust Company, 7th February, 1901.
 Union Trust Company, Limited, 22nd April, 1902.
 Royal Trust Company, 24th February, 1905.

7. Imperial Trusts Company of Canada, 9th February, 1906. 8. Chartered Trust and Executor Company, 6th April, 1910.

- Canada Permanent Trust Company, 13th May, 1913.
   Sterling Trusts Corporation, 20th May, 1914.
   Capital Trusts Corporation, Limited, 16th September, 1914.
- 12. London and Western Trusts Company, Limited, 29th June, 1917.

13. Guelph Trust Company, 30th August, 1917.

14. Premier Trust Company, 17th July, 1919.

15. Waterloo Trust and Savings Company, 1st August, 1922.16. Victoria Trust and Savings Company, 19th December, 1923.

17. Montreal Trust Company, 6th May, 1925.

18. British Mortgage & Trust Corporation of Ontario, 16th September, 1926.

19. Grey & Bruce Trust & Savings Co., 14th October, 1926.

20. Consolidated Trusts Corporation, 18th March, 1927.
21. Guaranty Trust Company, 16th September, 1927.
22. Community Trusts Corporation, 20th June, 1929.

List of Loan Corporations whose debentures have been authorized by Orders-in-Council for purposes of investment by trustees. (R.S.O. 1927, c. 150, sec. 27, or acts for which the same was substituted.)

#### NAME OF CORPORATION

Toronto Savings and Loan Company, 8th March, 1902.

Midland Loan and Savings Company, 27th February, 1903.
 London Loan and Savings Company of Canada, 5th December, 1904.

4. Toronto Mortgage Company, 19th April, 1905.

5. Crown Savings and Loan Company, 17th October, 1906.

6. Canadian Mortgage Investment Company, 7th March, 1916.

7. Credit Foncier Franco-Canadien, 28th March, 1929.

8. Real Estate Loan Company of Canada, Limited, 28th March, 1929.

List of Loan Corporations whose debentures have been authorized by Orders-in-Council for purposes of investment by trustees and with whom trustees may deposit trust funds. (R.S.O. 1927, c. 150, sec. 27, or acts for which the same was substituted.)

#### NAME OF CORPORATION

1. Canada Permanent Mortgage Corporation, 20th November, 1907.

2. Guelph and Ontario Investment and Savings Society, 23rd March, 1908.

3. Industrial Mortgage and Savings Company, 8th May, 1909.

 Landed Banking and Loan Company, 23rd March, 1910.
 The Huron and Eric Mortgage Corporation, 13th May, 1913.
 Central Canada Loan and Savings Company, 10th June, 1913.
 East Lambton Farmers' Loan and Savings Company, 31st July, 1913. 8. Lambton Loan and Investment Company, 28th February, 1914.

9. Ontario Loan and Debenture Company, 20th March, 1914.

10. Security Loan and Savings Company, St. Catharines, 18th January, 1921.

11. Brockville Loan and Savings Co., 19th January, 1927.

List of trust companies approved by Order-in-Council as trust companies with which a trustee may entrust trust funds for guaranteed investment as set out in the Loan and Trust Corporations Act, in accordance with the provisions of the Trustee Act, 16 Geo. V, c. 40, sec. 27; R.S.O. 1927, c. 150, sec. 26.

1. Toronto General Trusts Corporation.

Troomto General Trusts Corporation
 Trusts and Guarantee Company.
 National Trust Company, Limited.
 Canada Trust Company, Limited.
 Royal Trust Company.

o. Royal Trust Company.
7. Imperial Trusts Company of Canada.
8. Chartered Trust and Executor Company.
9. Canada Permanent Trust Company.
10. Sterling Trusts Corporation.
11. Capital Trusts Corporation, Limited.
12. London and Western Trusts Company, Limited.
13. Capital Trust Company.

13. Guelph Trust Company.

Gueiph Trust Company.
 Premier Trust Company.
 Waterloo Trust and Savings Company.
 Victoria Trust and Savings Company.
 Montreal Trust Company.
 Grey and Bruce Trust and Savings Company.

19. Consolidated Trusts Corporation. 20. Community Trusts Corporation.

I.	LOAN	<b>CORPOR</b>	<b>ATIONS</b>

A. CORPORATIONS HAVING PERMANENT STOCK ONLY DETAILED REPORTS OF THE SEVERAL CORPORATIONS



### THE BROCKVILLE LOAN AND SAVINGS COMPANY

### Head Office, Brockville, Ontario

$\cap$			_	_	
U	FF	Ю	Ю	R	S

President—D. W. DOWNEY. Vice-President—J. GILL GARDNER.

Manager—L. C. Dargavel. Secretary and Treasurer—M. R. McKay.

### DIRECTORS

D. W. DOWNEY
J. GILL GARDNER.
C. S. COSSITT.
ALBERT GILMOUR.

ADAM FULLERTON. A. G. PARISH. L. C. DARGAVEL. FRANK H. FULFORD.

AUDITORS-Messrs. C. S. Scott & Co., Chartered Accountants, Hamilton, Ont.

### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$50.00 each)	\$	500,000 00
Amount subscribed—Ordinary: Original issue\$	350,000,00	
New issue		
		500,000 00
Amount paid in cash—ordinary:	2.50.000.00	
Original issue\$	350,000 00	
New issue	112,019 65	
_		462,019 65

	BALANCE SHEET AS AT 31st DECEMBER	, 1928	
	Assets		
	Book value of real estate held by the corporation: Freehold land (including buildings) Amount secured by mortgage on real estate including: First mortgages		
	All other interest due and not charged \$ 2,295 35		1,241,752 11
	(See Schedule B)		
3.	Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$11,350.00 of the company's own stock upon which \$11,350.00 has been paid.) Principal	5,435 00 2 00	5,437 00
4.	Book value of bonds, debentures and debenture stocks:  (a) Bonds guaranteed by Dominion, Provincial and United Kingdom Governments\$ 17,368 82 296 05	17,664 87	
6.	Cash on hand		75,679 72 30,765 32 12,388 59 2,978 93
	Total Assets	<u>§</u>	1,379,670 98

### THE BROCKVILLE LOAN AND SAVINGS COMPANY-Continued

### Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding:         Payable in Canada	25	©104 022	25
2. Amount of money deposited with the corporation. 3. Taxes other than taxes on real estate. 4. Salaries, rents and other expenses due and accrued. 5. Investment reserves.		\$184,033 485,159 2,101 450 16,504	87 75 00
Total	\$	688,249	36
To Shareholders			
6. Paid-in capital. 7. Reserve fund. 8. Balance of Profit and Loss Account.		462,019 215,000 14,401	00
Total	\$	691,421	62
Total Liabilities		1,379,670	98
REVENUE ACCOUNT			
Income			
1. Interest earned on:       (a) Mortgages and agreements for sale       \$ 87,366         (b) Bonds, debentures and stocks       4,212         (c) Collateral loans       2	25 57 00	91,580	82
2. Safety deposit box rentals	φ	295	
Total	\$	91,876	07
Expenditure			
3. Interest incurred during the year on:  (a) Debentures and debenture stock. \$ 9,583  (b) Deposits. 17,987  (c) Other borrowed money. 2,874	91 43		
4. Transferred to investment reserve  5. Licenses and taxes other than taxes on real estate:  (a) Dominion. \$ 2,500  (b) Provincial. \$ 819		30,445 5,000	
6. Commission on loans and on sale of debentures and real estate	00;	3,628 1,751	
penses, \$402.40; printing and stationery. \$575.82; advertising, \$238. postage, telegrams, telephones and express, \$395.20; trust company and exporation expense, \$260.00; miscellaneous, \$2,134.62; total		15,271 35,778	
Total	\$	91,876	07

### THE BROCKVILLE LOAN AND SAVINGS COMPANY-Continued

### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year	35,778 34
Total	48,901 97
<ul> <li>4. Dividends to shareholders declared during year\$</li> <li>5. Amount transferred to Reserve Fund</li> <li>6. Balance of account at December 31st, 1928</li> </ul>	24,500 00 10,000 00 14,401 97
Total	48,901 97

### MISCELLANEOUS

- Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 7.50%; (b) Loans on collateral security, 7%; (c) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.90%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 4%; debentures payable in Canada, 5½% to February 13th, 1928, and 5% thereafter.
- 3. Loans written off, \$4,019.01.
- Officers of the Corporation who are under bond and for the following amounts respectively: Managing director, \$10,000; Secretary-treasurer, \$5,000.
- Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: March 31, June 30, September 30, and December 31, 7%.
- Date appointed for the Annual Meeting: February 13, 1929. Date of last annual meeting, February 8, 1928.
- 7. Special General Meetings held during year: September 1, 1928.

	opecial ocheral meetings held during year. September 1, 1720.		
8.	Amount of actual cash receipts during the year for:		
	(a) Interest on mortgage investments\$	84,769 33	
	(b) Interest on real estate sold under agreement	1,571 85	
	(c) Interest on bonds and debentures	3,431 68	
		s	89,772 86
			•

#### CONSTATING INSTRUMENTS

Incorporated by declaration filed 11th May, 1885, with the Clerk of the Peace for the United Counties of Leeds and Grenville. The declaration was made by virtue of the "Building Societies Act," R.S.O. 1877, c. 164, continued by R.S.O. 1887, c. 169, and superseded by 60 V., c. 38 (0), now R.S.O. 1897, c. 205. See R.S.O. 1927, c. 223.

The lending and borrowing powers are derived from the above public General Acts.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province.

Province	Total Principa unpaid	al	Total Interes due	- 1	Total Interes	t	Total charges d and unpa		Totais		Amount Interest of and no charged	due t
	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	C.
Ontario, First Mortgages	1,191,951	78	5,779	37	20,120	98	1,535	17	1,219,387	30	2,295	35
Ontario, Agree- ments for sale		70	236	45	434	00	89	66	22,364	81		• • •
Total	1,213,556	48	6,015	82	20,554	98	1,624	83	1,241,752	11	2,295	35

### THE BROCKVILLE LOAN AND SAVINGS COMPANY-Continued

### SCHEDULE B

### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal		due and	Interest Total	
	,	Under six months	Six months and over	accrued	
1. First mortgages under which	\$ 0	. \$ c	\$ c.	\$ c.	\$ c.
no legal proceedings have been taken  2. Mortgages under which legal proceedings have been taken and are still unsettled	1,160,948 9	2,743 24	458 25	20,070 58	1,184,221 03
(including loans where mortgagee is in possession). 3. (a) Amount secured by agree- ments for sale or purchase	32,537 9	9 178 18	2,399 70	50 40	35,166 27
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties cover- ed by such agreements, \$30,895.20.	21,694 3	263 70	9 85	396 90	22,364_81
Total	1,215,181 3	3,185 12	2,867 80	20,517 88	1,241,752 11

# SCHEDULE B

### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of any addi- tional advances or charges	Interest	Total amount at which carried in Corporation's books
Lot 1 Riverside Drive Meidates Ton	\$ c.	\$ c.	\$ c.	\$ c.
Lot 1, Riverside Drive, Maidstone Twp., Essex County. 267-275 Ontario Street, Kingston. Lots 45-46, Block 31, Brockville. Pt. Lot 6, Main St. N., North Bay, and Pt. Lot	15,000 00 15,000 00 15,000 00		442 15 139 60 92 00	
40, Con. 17, Ferris. Pt. Lot 15, N. Second St., Cornwall. Lot 10, Brock St., Kingston Pt. Lot 144, Lot 3 and Pt. Lot 2, Elm St.,	18,000 00 20,000 00 16,500 00	129 00	123 20 95 90 301 65	19,224 90
Sudbury. Part Lot 221, Kingston. S.E.J. <sub>2</sub> Lot 19, Main St., North Bay	15,000 00 17,000 00		371 25 190 70 397 80	17,190 70
Total	146,500 00	129 00	2,154 25	141,584 87

### CANADA PERMANENT MORTGAGE CORPORATION

### Head Office, Toronto, Ontario

#### OFFICERS

President—W. G. GOODERHAM.
First Vice-President—E. R. C. CLARKSON.
Second Vice-President—George H. SMITH.

General Manager—George H. SMITH.

Secretary—Walter F. Watkins.

George H. SMITH.

### DIRECTORS

W. G. GOODERHAM. COL. A. E. GOODERHAM. G. W. ALLAN, K.C., Winnipeg. NORMAN MACKENZIE, K.C., Regina. E. R. C. CLARKSON. F. GORDON OSLER.
GEORGE H. SMITH.
WILLIAM STONE.
A. B. CAMPBELL, W.S., Edinburgh.
JOHN A. ROWLAND, K.C.

Auditors—A. E. Osler, C.A.; Henry Barber, F.C.A.

### CAPITAL

Amount of Capital Stock authorized (200,000 shares of \$100.00 each)	20,000,000 00	)
Amount subscribed—ordinary	7,000,000 00	0
Amount paid in cash	7,000,000 00	0

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Assets	
1. Book value of real estate held by the corporation: Office premises	2 299 184 14
2. Amount secured by mortgage on real estate including:       \$55,105,479       32         First mortgages.       \$55,105,479       32         Properties brought on hand under Power of Sale       137,006       10         Agreements for sale       2,701,805       53         Interest due       770,841       00         \$55,105,479       32         \$770,841       00         \$60,000       \$60,000         \$70,841       00         \$70,000       \$70,000	58,715,131 95
Interest accrued \$ 593,882 70   (See Schedule B)	103,516 96
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$857,396 50 Interest accrued\$8,760 00	100,010 70
(b) Bonds guaranteed by the above Governments\$ 385,046 99 Interest accrued	
Interest accrued. 6,370 18  (d) All other bonds. \$1,354,370 78  Interest due. Nil Interest accrued. 12,773 65	
5. Book value of stocks owned	2,991,581 35 1,447,500 00 114,857 47 1,495,470 38
Total Assets	67,167,242 25

# CANADA PERMANENT MORTGAGE CORPORATION—Continued

# Liabilities

# To the Public

$To\ the\ Public$	
1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada\$23,865,606 40  Interest due	:
(b) Payable elsewhere than in Canada\$12,999,851 66 Interest due	
Amount of money deposited with the corporation.     Dividends to shareholders declared and unpaid.     Salaries, rents and other expenses due and accrued.	210,000 00 12,607 92
Total	\$52,068,322 56
To Shareholders	
<ul><li>5. Paid-in capital</li><li>6. Reserve fund</li><li>7. Balance of Profit and Loss Account</li></ul>	8,000,000 00
Total	\$15,098,919 69
Total Liabilities	\$67,167,242 25
REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$54,533.32 on office premises)       3.         2. Interest earned on: <ul> <li>(a) Mortgages and agreements for sale.</li> <li>(b) Bonds, debentures and stocks.</li> <li>(c) Collateral loans.</li> <li>(d) Bank deposits.</li> <li>(e) Other interest earned.</li> </ul> 11,550 50         (e) Other interest earned.       193,016 55         3. Profit on sale of securities and real estate.         4. All other revenue.	4,548,790 69 126,168 54 9,611 20
Total	\$ 4,729,340 15
Expenditure	
5. Interest incurred during the year on: <ul> <li>(a) Debentures and debenture stock</li> <li>(b) Deposits</li> <li>512,724 81</li> </ul>	\$2,430,405 92
6. Loss on sale of securities and real estate. 7. Amount by which ledger values of assets written down. 8. Licenses and taxes other than taxes on real estate: (a) Dominion	136,732 48 210,218 46
(c) Municipal	124,006 76 95,381 67
80; postage, telegrams, telephones and express, \$15,485.10; miscellaneous, \$77,640.25; total.  11. Net profit transferred to Profit and Loss Account.	685,806 17 1,046,788 <b>69</b>
Total	4,729,340 15

#### CANADA PERMANENT MORTGAGE CORPORATION-Continued

### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year	\$	392,131 1,046,788	00 69
Total	S	1,438,919	69
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>		500,000	()()
Total	S	1,438,919	69

#### MISCELLANEOUS

1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 7.080%; (b) Loans on collateral security, 6.50%; (c) Government bonds, 5%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.50%; (e) all other bonds, 5%; (f) stocks owned, 6.28%.

2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.782%; debentures payable in Canada, 5.002%; debentures payable elsewhere, 5.000%; debenture stock, 4.123%.
3. Loans written off, \$77,932.64.

4. Officers of the Corporation who are under bond and for the following amounts respectively: All officers holding responsible positions give bonds or security satisfactory to the Corporation, \$1,000 to \$10,000.

5. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those

days respectively: January 3rd, 3%; April 2nd, 3%; July 3rd, 3%; October 1st, 3%.

6. Date appointed for the Annual Meeting, January 31st, 1929. Date of last annual meeting, February 2nd, 1928.

7. Amount of actual cash receipts during the year for: (a) Interest on mortgage investments.....\$ 4,203,730 17

(b) Interest on bonds and debentures	242,118 80
(c) Dividends on stocks	
(d) Loans on collateral security; principal, \$361,038.26; interest	11,447 59
(e) Net revenue from real estate (less disbursements)	44,769 72
(f) Revenue from Bank balances	11,550 50

# CONSTATING INSTRUMENTS

This company was incorporated under Special Act of the Dominion of Canada 62-63 Victoria (1899), c. 10, under the name of "The Canada Permanent and Western Canada Mortgage Corporation," for the purpose of acquiring the assets and business of the Canada Permanent Loan and Savings Company, the Western Canada Loan and Savings Company, the Freehold Loan Canada and Savings Company, and The London and Ontario Investment Company, Limited, which several purchases were confirmed by Special Act of Ontario, 63 Victoria, 1900, c. 129. The name was changed to the "Canada Permanent Mortgage Corporation" by 3 Edward VII (1903), c. 94 (D), which Act also amended its lending powers. By 3-4 George V (1913), c. 86 (D) further amendments were made to the Incorporating Act.

Of the constituent companies, the Canada Permanent Loan and Savings Company was incorporated by declaration filed under the Building Societies Act (Cons. Stat. U.C., c. 53) in 1855 under the name of the Canada Permanent Building and Savings Society, which name was changed to the Canada Permañent Loan and Savings Company by 37 Victoria (Ontario), 1874,

The Western Canada Loan and Savings Company was also incorporated by declaration filed under the Building Societies Act in 1863, under the name of the Western Canada Permanent Building and Savings Society, and its name was changed to the Western Canada Loan and Savings Company by 37 Victoria (Ontario), 1874, c. 79.

The Freehold Loan and Savings Company was also incorporated by declaration filed under the Building Societies Act in 1859 under the name of the Freehold Permanent Building and Savings Society; the name being changed to the Freehold Loan and Savings Company by 36 Victoria (Ontario) (1873), c. 104.

The London and Ontario Investment Company was incorporated by the Act of Ontario,

39 Victoria, 1876, c. 62.

In 1918 the company purchased the assets and business of The Oxford Permanent Loan and Savings Society, which purchase was ratified by Order-in-Council of Ontario dated July 31st, 1918, pursuant to The Loan and Trust Corporations Act.

In 1921, the company also purchased the assets and business of The London and Canadian Loan and Agency Company, Limited, which purchase was ratified by Order-in-Council of Ontario, dated September 23rd, 1921, pursuant to The Loan and Trust Corporations Act.

#### CANADA PERMANENT MORTGAGE CORPORATION-Continued

In 1926 the company purchased the assets and business of The Royal Loan and Savings Company, which purchase was ratified by Order-in-Council of Ontario dated March 4th, 1927, pursuant to The Loan and Trust Corporations Act.

In 1927 the company purchased the assets and business of The British Columbia Permanent

Loan Company, Vancouver, B.C.

In 1927 the company also purchased the assets and business of The Canada Landed and National Investment Company, Limited, which purchase was ratified by Order-in-Council of Ontario, dated December 30th, 1927, pursuant to The Loan and Trust Corporations Act.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

orsi, 1926, Chroshild no to they med									
Province	Total Principal unpaid	Total Interest due	Total Interest accrued (Not taken into Assets)	Totals					
Ontario Quebec Manitoba British Columbia Saskatchewan Alberta Nova Scotia New Brunswick Total	7,268,291 89 5,189,379 84 5,789,447 29 4,048,256 94	\$ c. 270,801 76 23,657 83 97,970 47 40,677 30 143,987 92 126,803 20 40,734 17 26,208 35	339,615 63 43,929 05 70,958 13 37,429 67 43,468 97 41,846 94 5,694 38 10,939 93	\$ c. 29,229,928 50 4,551,735 77 7,437,220 49 5,267,486 81 5,976,904 18 4,216,907 08 1,425,482 62 1,203,349 20 59,309,014 65					

### SCHEDULE B

### Section B

### LOANS SECURED BY MORTGAGES ON LAND

	Principal		Interest due and unpaid				Interest accrued (Not taken into Assets)		Totals	
			Under six months		Six months and over					
1 First martagas under mhich	\$	С.	\$	c.	\$	c.	\$	c.	\$	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	55,105,47	9 32	663,687	18	93,076 4	1	579,078	96	56,441,321	87
settled (including loans where mortgagee is in possession)	137,00	5 10							137,006	10
subject to prior mort- gage	2,701,80	5 53	10,323	25	3,754 1	6	14,803	74	2,730,686	68
Total	57,944,29	95	674,010	43	96,830 5	7	593,882	70	59,309,014	65

### CANADA PERMANENT MORTGAGE CORPORATION-Continued

### SCHEDULE B

### Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

	Original principal		Amount of instalments		Total	
			of principal due but unpaid	Interest accrued (not taken into assets)	amount a which carried ir Corporatio books	n
	\$	c.	\$ c.	\$ c.	\$	С.
Ritz Apartments, Main and Charles Sts.,	(0.000	00			53.050	0.5
Hamilton	60,000	00			53,078	97
	160.000	വ		1 605 25	147,368	17
Corner Danforth and Woodbine Aves.,	100,000			4,000 20	147,500	41
Toronto	60,000	00	1,115 05		56,743	85
Foundry, Hamilton	60,000	00		595 00	51,000	
Ossington Ave., and Halton St., Toronto.					65,000	00
8-10-12 Broadway Ave., Toronto					65,936	70
					135,733	
Theatre, Mt. Pleasant Rd., Toronto					53,226	85
8-14 Adelaide St. W., Toronto					55,000	
Yonge and Broadway Ave., Toronto	70,000	00			66,001	02
Lots in Township of York, about 23 acres,	(0.000	امما		1 00 7 00	=0.000	
E. of Avenue Rd., Toronto St. Clair Rd., St. Clair Beach					58,000	
176 Main St., Hamilton			· · · · · · · · · · · · · · ·		97,007	
56 Sherwood Ave., Toronto.					70,000	
King St., Hamilton					75,182 69,992	
King and Colina Sts., Oshawa, Ont	. ,				66,520	
					123,882	
					187,162	
Sherbrooke St., Westmount, Montreal					64,000	
					99,000	
					100,000	
Monklands and Harvard, Montreal	,	1			65,000	
					110,000	
Monklands and Harvard, Montreal					65,000	
Sherbrooke & Victoria, Westmount, Mont-						
	100,000	00		1,041 70	100,000	00
West side St. Lawrence Blvd., Montreal.				661 50	63,500	
St. Antoine Rd., Montreal				677 10	65,000	
Sherbrooke St., Montreal	65,000	00		677 10	65,000	00
Apartments, Sherbrooke and Mariette	~ ~ ~ ~ ~ ~			2 002 11		
Ave., Montreal				2,003 41	75,000	
Sherbrooke and Park Row, Montreal, Lot 16, Block 2, S.S. Lombard St., Winni-	75,000	UU		2,322 75	75,000	UU
peg, Man	65,000	امم			65 000	00
Corner Seymour and Helmcken, Van-	03,000	VV			65,000	UU
couver	60,000	00		353 40	58,250	00
		-				
Total	665,000	00	1,115 05	23,098 64	2,566,587	46

### THE CANADIAN MORTGAGE INVESTMENT COMPANY

### Head Office, Toronto, Ontario

#### OFFICERS

President—H. N. BAWDEN. Manager and Secretary—C. W. HINDLE. Vice-President—C. P. Fell.

#### DIRECTORS

H. N. BAWDEN.
C. P. FELL.
G. D. PERRY.

L. A. HAMILTON.
R. V. LOOK.
J. E. L. SMITH.

### Auditors-Messrs. Price, Waterhouse & Company

### CAPITAL

CHITTE		
Amount of Capital Stock authorized (50,000 shares of \$100.00 each)	5,000,000	00
Amount subscribed—ordinary	1,495,300	00
Amount paid in cash—ordinary:		
On \$1,006,900.00 stock fully called\$ 1,006,900 00		
On \$449,300.00 stock 50% called		
On \$39,100.00 instalment stock		
	1,245,550	00

### BALANCE SHEET AS AT 31st DECEMBER, 1928

### Assets

1. Book value of real estate held by the corporation:

Freehold land (including buildings)\$	15,323	81
Rents due, \$1,694.14; reserve, \$1,694.14.  2. Amount secured by mortgage on real estate including: First mortgages	423,247	16
(See Schedule B)		
3. Book value of bonds, debentures and debenture stocks:  (a) Bonds guaranteed by Dominion, Provincial and United  Kingdom Governments		
4. Book value of stocks owned. 5. Cash on hand. 6. Cash on deposit with banks, \$25,883.81; elsewhere, \$3,853.66. 7. All other assets—accounts receivable.	425,840 500,000 200 29,737 866	00 00 47
Total Assets	1,395,214	88

# Liabilities

# $To \ the \ Public$

	To the Public				
1.	Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada\$  (b) Payable elsewhere than in Canada\$  20,026 26  Interest accrued	168	71		
		20,163	43		
			\$	20,332	
2.	Investment reserves. All other liabilities.			26,459	
3.	All other liabilities			17,963	15
	Teach		-	21751	
	Total		3	64,754	03
	To Shareholders		_		
4.	Paid-in capital		\$	1,245,550	00
5.	Paid-in capitalBalance of Profit and Loss Account			84,910	25
			_		

Total Liabilities....

Total.....\$ 1,330,460 25

\$ 1,395,214

#### THE CANADIAN MORTGAGE INVESTMENT COMPANY—Continued

#### REVENUE ACCOUNT

#### Income

1. Rents earned—deficit\$ 2. Interest earned on:	4,437 10
(a) Mortgages and agreements for sale.       \$ 61,188 71         (b) Bonds, debentures and stocks.       27,210 01         (c) Bank deposits.       956 87	89,355 59
3. All other revenue.	1,055 72
Total	85,974 21
Expenditure	
4. Interest incurred during the year on:	15,008 69
<ol> <li>Commission on loans and on sale of debentures and real estate.</li> <li>All other expenses incurred:—Salaries, \$10,613.23; directors' fees, \$2,000.00; legal fees, \$574.91; rents, \$960.00; travelling expenses, \$2,936.98; printing and stationery, \$341.54; postage, telegrams, telephones and express, \$801.30; miscellaneous, \$3,994.16; total.</li> </ol>	1,870 85 2,955 72 22,222 12
8. Net profit transferred to Profit and Loss Account	43,916 83
Total	85,974 21
PROFIT AND LOSS ACCOUNT	
<ol> <li>Balance brought forward from previous year</li></ol>	40,993 42 43,916 83
Total	84,910 25
3. Balance of account at December 31st, 1928	84,910 25
Total	84,910 25

### MISCELLANEOUS

1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 8.673%; (b) stocks, bonds and debentures, 2.617%.

2. Average rate of interest per annum paid by the Corporation during the year on: Debentures

payable elsewhere than in Canada, 5.0364%.

3. Loans written off, \$14,173.05.

4. Officers of the corporation who are under bond and for the following amounts respectively: All officers and employees for various amounts fixed by the company.

5. Date appointed for the Annual Meeting: March 6th, 1929. Date of last Annual Meeting,

March 7th, 1928.

6. In the case of any company whose stocks, bonds or debentures are held by the Corporation either directly or indirectly, if such company is otherwise indebted to the Corporation upon loans either secured by mortgages or other security, or unsecured, state the aggregate amount of such loans, \$392,000.00.

The amount of interest due and unpaid, whether capitalized or not, \$4,750.71.

7. Amount of actual cash receipts during the year for: (a) Interest on mortgage investments.....\$
(b) Interest on bonds and debentures and stocks..... 61,482 43 27,210 01 (c) Net loss from real estate..... 4,437 10 (d) Revenue from bank balances..... 956 87

85,212 21 320 87 8. Amount of interest permanently capitalized during the year....\$

#### THE CANADIAN MORTGAGE INVESTMENT COMPANY-Continued

### CONSTATING INSTRUMENTS

Incorporated under Special Act of Canada, 62-3 Vict. c. 103, Special Act of the Parliament of Canada, 2 Geo. V, c. 73.

#### SCHEDULE B

### Section A

summary of mortgage loans and agreements for sale on real estate as at december  $31\mathrm{st}$ , 1928, classified as to province

Province	Total Principal unpaid	Total Interest due	Total charges due and unpaid	Totals
British Columbia	\$ c. 7,696 94 125,111 54 93,490 61 9,767 68 309,783 11 69,512 30 23 00	20,971 28 12,461 64 658 79 3,395 87	8,791 28 5,621 28 265 90 1,131 25 1,502 85	\$ c. 7,916 00 154,874 10 111,573 53 10,692 37 314,310 23 73,508 35 23 00
TotalsLess reserves	615,385 18 192,138 02		17,434 06 17,434 06	672,897 58 249,650 42
Total	423,247 16			423,247 16

# SCHEDULE B

### Section B

### LOANS SECURED BY MORTGAGES ON LAND

	Principal		due and paid	Total
		Under six months	Six months and over	
	\$ c.	\$ c.	\$ c.	\$ c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li> <li>Mortgages under which legal proceedings have been taken and are still unsettled</li> </ol>	267,346 87			267,346 87
(including loans where mortgagee is in possession)	17,526 84			17,526 84
sale or purchase of property not subject to prior mortgage	138,373 45			138,373 45
Total	423,247 16			423,247 16

### THE CENTRAL CANADA LOAN AND SAVINGS COMPANY

# Head Office, Toronto, Ontario

### OFFICERS

President—E. R. Wood.

Assistant Manager—A. B. FISHER.

Vice-Presidents-H. C. Cox; LEIGHTON McCARTHY, K.C.

Vice-President and Managing Director—G. A. Morrow.

Secretary-W. J. HASTIE.

### DIRECTORS

E. R. Wood. H. C. Cox.

G. A. Morrow. A. B. Fisher.

LEIGHTON McCarthy, K.C. A. H. Cox.

E. T. MALONE, K.C. W. S. HODGINS.

W. G. Morrow.

Auditors—H. Frank Vigeon, C.A.; Hector W. Fielden, C.A.

### CAPITAL

Amount of Capital Stock authorized (50,000 shares of \$100 each)\$		00
	2,500,000	
Amount paid in cash	2,500,000	00

### BALANCE SHEET AS AT 31st DECEMBER, 1928

### Assets

Book value of real estate held by the corporation:     Office premises		\$ 250,000 00
Amount secured by mortgage on real estate including:     First mortgages.     Agreements for sale.     Interest due.     Interest accrued.	\$ 1,386,421 15,151 6,388	02 45 91
Less contingent account	\$ 1,430,947 23,608	
(See Schedule B)		1,107,000 00
3. Amount of loans secured by stocks, bonds and other collater Principal	\$ 2,365,342	
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 1,376,050 Interest accrued		
(b) Bonds guaranteed by the above Governments\$ 97,030 Interest accrued	98,731	37
(c) All other bonds		
5. Book value of stocks owned.  Less special reserve. 6. Cash on hand.	165,681	93 3,096,868 58 169,541 70
7. Cash on deposit with banks, \$348,176.15; elsewhere, \$49,996.	.39	398,172 54
Total Assets		\$11,230,037 35

### THE CENTRAL CANADA LOAN AND SAVINGS COMPANY-Continued

### Liabilities

# To the Public

	To the Public		
	Amount of debentures issued and outstanding: Payable in Canada. \$ 1,380,699 68 Interest accrued. 31,812 50	. 1 412.512	18
2. 3.	Amount of money deposited with the corporation	5,011,989	00
	Total:\$	6,574,502	06
	To Shareholders	2 #22 222	•
5.	Paid-in capital	2,000,000	00
	Total\$	4,655,535	29
	Total Liabilities	11,230,037	35
	REVENUE ACCOUNT		
	Income		
1.	Rents earned	3,661	57
2.	(a) Mortgages and agreements for sale.       \$ 84,938 20         (b) Bonds, debentures and stocks.       519,165 00         (c) Collateral loans.       115,010 58	719,113	78
3. 4.	Profit on sale of securities Exchange and commissions earned	56,924 5,025	08
	Total	784,725	42
	Expenditure		_
5.	Interest incurred during the year on:       \$ 82,491       22         (a) Debentures.       \$ 82,491       22         (b) Deposits.       128,140       12         (c) Other borrowed money.       6,691       59	24# 222	0.2
6.	Licenses and taxes other than taxes on real estate:  (a) Dominion	217,322	
7. 8.	Commission on loans and on sale of debentures and real estate	8,063 4,584	
9.	and express, \$2,255.35; miscellaneous, \$29,275.44; total	164,068 390,687	
	Total	784,725	42
	PROFIT AND LOSS ACCOUNT		
1. 2.	Balance brought forward from previous year\$ Amount transferred from Revenue account	367,348 390,687	
	Total	758,035	29
4.	Dividends to shareholders declared during year. \$ Amount transferred to Reserve Fund. Balance of account at December 31st, 1928.	352,500 250,000 155,535	00
	Total	758,035	29

100,000 00 2,086 07

82 003 73

#### THE CENTRAL CANADA LOAN AND SAVINGS COMPANY-Continued

### MISCELLANEOUS

 Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.75%; (b) loans on collateral security, 5.93%; (c) Government bonds, 5.11%; (d) all other bonds, 5.98%; (e) stocks owned, 9.66%. 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits,

3.10%; debentures payable in Canada, 4.93%.

3. Officers of the Corporation who are under bond and for the following amounts respectively: All officers and staff are covered by an employees' blanket bond for \$25,000.

Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively:—2nd January, 3%+6%; 1st April, 3%; 2nd July, 3%, and 1st October,

3%.

5. Date appointed for the Annual Meeting: 16th January, 1929. Date of last Annual Meeting,

11th January, 1928. 6. In the case of any company whose stocks, bonds or debentures are held by the

Corporation either directly or indirectly, if such company is otherwise in-	
debted to the Corporation upon loans either secured by mortgages or other	
security, or unsecured, state the aggregate amount of such loans\$	1
The amount of interest on such loans taken credit for in the Profit and Loss	
Account during the year	
A manual of a true to a like a solution distribution the arrangement	

7. Amount of actual cash receipts during the year for: (a) Interest on mortgage investment

(a) Interest on mortgage investments	04,993 13
(b) Interest on bonds and debentures	193,740 95
(c) Dividends on stocks	324,027 01
(d) Loans on collateral security; principal, \$3,129,524.88; interest	113,250 41
(e) Net revenue from real estate (less disbursements)	

717,673 67

### CONSTATING INSTRUMENTS

The former Provincial Company, incorporated 1884, 7th March, L.P. of Ontario. (Lib. 16,

No. 67)

1890, 53 V, c. 129 (O), fixes the capital stock at \$5,000,000, divided into 50,000 shares of \$100 each; (sec. 1), confirms the purchase of the assets of the Peterborough Real Estate Investment Co., Limited; secs. 2-4 sanction the issue of debenture stock; secs. 5-12 authorize agencies in the United Kingdom; (13) defines the limit of borrowing powers.

1893, 8th June, Letters Patent of Ontario amending the foregoing Letters Patent.
1897, May 6th, Letters Patent of Ontario so amending the foregoing Letters Patent as to give the Company the status of a Loan Company (and not the status of a Loaning Land Company) under the Loan and Trust Corporations Act.

Dominion Company of same name incorporated by 61 V, c. 97 (D), assets of Provincial Company transferred to Dominion Company by 63 V, c. 130 (Ontario).

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31ST 1928, CLASSIFIED AS TO PROVINCE

Province	Total principal unpaid	Total interest due	Total interest accrued	Total charges due and unpaid	Totals
Ontario	\$ c. 1,319,148 50 51,066 97 30,567 13 1,400,782 60	3,450 22 462 81		385 91 236 31	55,812 76

### THE CENTRAL CANADA LOAN AND SAVINGS COMPANY-Continued

### SCHEDULE B

### Section B

### LOANS SECURED BY MORTGAGES ON LAND

	Principa	al			due and oaid		Interest		Total	
	•		Under s		Six mon and ove	accr nths		ed		
	\$	с.	\$	c.	\$	c.	\$	c.	\$	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li> <li>(a) Amount secured by agreements for sale or purchase of property not subject to</li> </ol>	1,386,421	02	4,866	93	970	45	22,79	4 93	1,415,053	33
prior mortgage (b) Aggregate amount of sale price of properties covered by such agreements, \$20,000.00.	15,151	45	551	53			19	0 95	15,893	93
Total	1,401,572	47	5,418	46	970	45	22,98	5 88	1,430,947	26

### SCHEDULE B

### Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent, of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

Short description of Property	Original principal	Interest accrued	Total amount at which carried in Corporation's books
Plant, Fraser Avenue, Toronto	\$ c.	\$ c.	\$ c.
	100,000 00	1,831 57	86,831 57

### CREDIT FONCIER FRANCO-CANADIEN

### Head Office, Montreal, Quebec

#### OFFICERS

President—J. E. Moret.
Vice-President—Hon. Sir H. Laporte.
General Manager—Roger de Roumefort.
General Secretary—Armand Chevalier.

#### Directors

A. Benac.
T. Bienvenu.
Ch. Cahen d'Anvers.
LE Comte de Camondo.
A. Denfert-Rocherau.
Hon, Sir Lomer Gouin.
R. Masson.
F. Perry.

Martial Chevalier.

Note.—As this Company has not borrowed moneys in Ontario by the sale of bonds, debentures or other securities or by accepting deposits or other moneys for investments and does not exercise in Ontario any of the powers of a trust Corporation other than the loaning of money in Ontario, the following particulars are all that are required in filing their Annual Statement with the Department under Section 117, S.S. (8) of the Loan and Trust Corporations Act.

Auditors—Paul Amos; E. de la Longuiniere; Tony de Vibraye

### CAPITAL

Amount of Capital Stock authorized (100,000 shares of French Frs. 500 each)\$	9,647,667	19
Amount subscribed—ordinary	9,647,667	19
Amount paid in cash	9,647,667	19

### BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

1. Book value of real estate held by the corporation: Office premises	
2. Amount secured by mortgage on real estate including:       .\$38,817,525         First mortgages.       .\$38,817,525         Agreements for sale.       1,631,791         Interest due.       478,657         Interest accrued.       255,183	19 69 39
(See Schedule B)	11,100,101
3. Amount of loans secured by stocks, bonds and other collateral: Principal	)3
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 451,551 36  Interest accrued\$ 6,926 66	, ,
(b) Canadian municipalities, school districts and rural telephone companies\$ 146,057 91 Interest accrued	
(c) All other bonds. \$ 2,280,114 81 Interest accrued. \$ 3,797 95	
5. Cash on hand 6. Cash on deposit with banks, \$841,701.07; elsewhere, \$96,544.71 7. Interest accrued 8. All other assets	- 2,890,501 89 34,254 99 938,245 78 570 30
Total Assets	. \$50,061,486 54

# CREDIT FONCIER FRANCO-CANADIEN-Continued

### Liabilities

# To the Public

To the Public	
1. Amount of debentures and debenture stock issued and outstanding: Payable elsewhere than in Canada	\$15,914,575 <b>2</b> 7
2. Due on debentures and coupons not yet presented. 3. General suspense account. 4. Dividends to shareholders declared and unpaid. 5. All other liabilities.	1,796,449 62 1,236,660 89 77,787 84 2,118,005 04
Total	\$21,143,478 66
To Shareholders	
6. Paid-in capital. 7. Reserve fund. 8. Balance of Profit and Loss Account.	17,243,245 56 2,027,095 13
Total	
Total Liabilities	\$50,061,486 54
REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$11,980.51 on office premises)       . \$         2. Interest earned on:       (a) Mortgages and agreements for sale       . \$       2,637,446 58         (b) Bonds, debentures and stocks       160,985 60         (c) Collateral loans       222,130 70         (d) Bank deposits       20,422 75         (e) Other interest earned       11,402 39    Total	3,052,388 02
Expenditure	
3. Interest incurred during the year on: Debentures and debenture stock. 4. Decrease in market value of securities and real estate. 5. Amount transferred to investment reserve. 6. Licenses and taxes other than taxes on real estate: (a) Dominion and French taxes. (b) Provincial. (c) Municipal. (d) Municipal. (e) Municipal. (5. Security	365,828 05 69,908 05 50,000 00
7. Commission on loans. 8. All other expenses incurred:—Salaries, \$232,508.00; directors' fees, \$5,743.72;	263,208 14 24,718 43
expenses, \$56,790.58; printing, stationery and advertising, \$19,022.66; postage, telegrams, telephones and express, \$19,946.36; bank commission, \$22,539.94; miscellaneous, \$828.29; total.	386,949 19 1,912,767 63
Total	3,073,379 49

### CREDIT FONCIER FRANCO-CANADIEN-Continued

#### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year.     Amount transferred from Revenue account	\$1,896,960 1,912,767	72 63
Total	3,809,728	35
<ul> <li>3. Dividends to shareholders declared during year.</li> <li>4. Amount transferred to Reserve Fund.</li> <li>5. Balance of account at December 31st, 1928.</li> </ul>	1,690,909 91,724 2,027,095	08 14 13
Total	3,809,728	35

#### MISCELLANEOUS

- Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.7715%; (b) loans on collateral security, 5.9515%; (c) Government bonds, 5.0046%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.8458%; (e) all other bonds, 5.7850%.

  2. Average rate of interest per annum paid by the Corporation during the year on: Debentures
- payable elsewhere, 3.3330%.
- Loans written off, \$4,371.14.
- Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: 1st June, 1928. \$1,690,909.08 dividends on \$9,647,667.19 capital equal to 17.53% and representing the equivalent of French Frs., 375 j er sha-e of French Frs., 500 par
- 5. Date of last Annual Meeting: 22nd May, 1928.

#### CONSTATING INSTRUMENTS

43-44 V, c. 60, Province of Quebec: An Act to incorporate the Company. Schedule A to the Act contains the original constitution and laws of the Company; See Act of Quebec (1884), 47 V, c. 5, infra.

44 V, c. 58, Dominion of Canada, Section 13, defines the Company's borrowing powers.

(See also 62-63 Vic. c. 41 (D), s. 20.)

44 V, c. 51, Province of Ontario, empowers the Company to establish branch offices in Ontario, to lend money, hold real estate in the Province, etc.

45 V, c. 84, Province of Quebec, amends 43-4 Vic. c. 60 (Q).

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, CLASSIFIED AS TO PROVINCE

Province	Total Principal unpaid	Total Interest due	Total Interest accrued	Totals
Quebec Ontario Manitoba British Columbia Alberta Saskatchewan	4,242,096 05 3,215,244 15 3,507,782 19 3,094,084 96 4,233,613 51	111,789 73 9,086 07 25,272 62 10,242 17 177,873 04 144,393 76		22,268,285 75 4,251,182 12 3,240,516 77 3,518,024 36 3,271,958 00 4,378,007 27
Total	40,449,316 88	478,657 39	255,183 33	41,183,157 60

776,044 95

# THE CROWN SAVINGS AND LOAN COMPANY

# Head Office, Petrolia, Ontario

#### OFFICERS

President—Andrew B. Elliott. Manager—Charles Egan. Vice-Presidents—F. W. Mulligan, M.D.; W. B. Smith.

#### DIRECTORS

Andrew B. Elliott. F. W. Mulligan, M.D. Charles Egan, Wm. B. Smith. J. E. Armstrong. Thomas Simpson. Daniel Wright. W. Leslie Travis.

Auditors—R. W. Johnson, C.A.; W. A. Gray, L.A.

Capital	
Amount of Capital Stock authorized (20,000 shares of \$50.00 each)\$ Amount subscribed—ordinary	1,000,000 00 241,050 00 241,050 00
BALANCE SHEET AS AT 31st DECEMBER, 1928	
Assets	
1. Book value of real estate held by the corporation: Office premises	21,200 00
2. Amount secured by mortgage on real estate including:       \$ 657,651 47         First mortgages       8,941 53         Interest due       8,941 53         Interest accrued       23,753 63	690,346 63
(See Schedule B)	090,340 03
3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$3,000 of the company's own stock upon which \$3,000 has been paid.)  Principal	2,167 34
(b) All other bonds. 46,314 63 (b) All other bonds. 6,000 00	
5. Cash on hand	52,314 63 4,945 11 5,071 24
Total Assets\$	776,044 95
Liabilities	
To the Public	
1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada	206 206 21
2. Amount of money deposited with the corporation	298,308 71 95,276 35 7,834 12

1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada		
Interest accrued	298,308	7.1
2. Amount of money deposited with the corporation	95,276 7,834	35
Total	401,419	18
To Shareholders		
4. Paid-in capital. \$ 5. Reserve fund. 6. Balance of Profit and Loss Account.	241,050 128,000 5,575	00
Total\$	374,625	77

Total Liabilities.....

### THE CROWN SAVINGS & LOAN COMPANY-Continued

### REVENUE ACCOUNT

REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$150.00 on office premises)\$	630 00
2. Interest earned on:  (a) Mortgages	
(b) Bonds. 2,070 00 (c) Collateral loans. 144 28 (d) Bank deposits. 28 93	48,054 46
3. All other revenue	105 75
Total	48,790 21
Expenditure	
4. Interest incurred during the year on: (a) Debentures	
(b) Deposits	17,791 22
5. Loss on sale of securities and real estate	1,844 65
6. Assets written down	1,368 91
7. Licenses and taxes other than taxes on real estate:  (a) Dominion	
(a) Bolimioli (b) Provincial 415 52	
(c) Municipal	
	2,216 13
<ol> <li>Commission on loans.</li> <li>All other expenses incurred:—Salaries, \$4,495.00; directors' fees, \$82.00; auditors' fees, \$175.00; mortgage association, \$50.00; fuel and light, \$298.93; travelling expenses, \$273.80; printing and stationery, \$76.86; advertising, \$59.68; postage, telegrams, telephones and express, \$142.85; miscellaneous,</li> </ol>	101 00
\$216.00; total	5,870 12
10. Net profit transferred to Profit and Loss Account	19,598 18
Total <u>\$</u>	48,790 21
PROFIT AND LOSS ACCOUNT	
Balance brought forward from previous year\$     Amount transferred from Revenue account	5,645 83 19,598 18
Total\$	25,244 01
3. Dividends to shareholders declared during year\$	15.668 24
4. Amount transferred to Reserve Fund	4.000 00
5. Balance of account at December 31st, 1928	5,575 77
Total\$	25,244 01
MISCELLANEOUS	
·	
1. Average rate of interest per annum earned by the Corporation during the year or gages and agreements for sale of realty, 6.73%; (b) loans on collateral security	n: (a) Mort- y, 6.5%; (c)
Government bonds, 5.75%.  2. Average rate of interest per annum paid by the Corporation during the year on 3.5%; debentures payable in Canada, 5.02%.	: Deposits,
<ol> <li>Officers of the Corporation who are under bond and for the following amounts r Manager, \$5,000; teller, \$1,000; accountant, \$1,000.</li> </ol>	espectively:
4. Dividend-days of the Corporation in 1928, and rates of dividends declared payardays respectively: January 2, 1928, 3¼%; July 2, 1928, 3¼%.	
5. Date appointed for the Annual Meeting: February 7, 1929. Date of last Annu February 2, 1928.	al Meeting,
6. Amount of actual cash receipts during the year for: (a) Interest on mortgage investments\$ 37,491 80 (b) Interest on bonds and debentures	
(c) Loans on collateral security; principal, \$2,167.34; interest. 144 28 (d) Net revenue from real estate (less disbursements) 735 75	
(e) Revenue from bank balances	<b>41,076 7</b> 6

#### THE CROWN SAVINGS & LOAN COMPANY-Continued

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, R.S.O. 1877, c. 164, by declaration filed with the Clerk of the Peace for the County of Lambton, January 30th, 1882.

The lending and borrowing powers of the Company are now governed by the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, CLASSIFIED AS TO PROVINCE

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals	Amount of interest due and not charged
Ontario	\$ c. 657,651 47	\$ c. 8,941 53	\$ c. 23,753 63	\$ c. 690,346 63	\$ c.

### SCHEDULE B

### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal			_	due and oaid		Intere	- 1	Tota	1
			Under s month		Six mont		accrue	d		
First mortes and under which no local	\$	с.	\$	c.	\$	c.	\$	c.	\$	c.
First mortgages under which no legal proceedings have been taken	657,651	47	4,602	21	4,339	32	23,753	63	690,346	63

# SCHEDULE B

### Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

Short description of property	Original principal	instalments of principal		Interest	Total amount at which carried in Corporation's books
W. ½ Lot 7, and N.E. ½ Lot 7, Con.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
12, Township of Moore, County of Lambton, 150 acres		7,300 00	235 78	371 68	7,535 78

# THE DYMENT SECURITIES, LOAN AND SAVINGS COMPANY, LIMITED Head Office, Barrie, Ontario

### OFFICERS

President-A. E. DYMENT. Manager-S. DYMENT. Vice-President-Thos. W. BAKER.

### DIRECTORS

A. E. DYMENT THOS. W. BAKER.

S. DYMENT. W. E. WISNER.

Auditors-W. R. KING; G. O. CAMERON

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100.00 each)\$	2,000,000 00
Amount subscribed—ordinary	652,200 00
Amount paid in cash	652,200 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

1. Amount secured by mortgages on real estate including:       \$ 2,659 46         Second and subsequent mortgages       \$ 386,032 42         Agreements for sale       23,843 76	412.535 64
(See Schedule B)	112,000 01
2. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$300,000.00 of the Company's own stock upon which \$300,000.00 has been paid).  Principal	
	198,357 65
<ol> <li>Book value of bonds, debentures and debenture stocks:         Bonds other than Government and municipal securities.</li> <li>Book value of stocks owned.</li> <li>Cash on hand.</li> <li>Cash on deposit with chartered banks in Canada.</li> </ol>	77,500 00 114,568 63 226 43 87 27
Total Assets	803,275 62

# Liabilities

# To the Public

1. Amount of money deposited with the corporation\$ 7,138 37 Interest accrued thereon	
2. Taxes other than taxes on real estate	
3. Dividends to shareholders declared and unpaid. 4. Investment reserves set up by Registrar. 5. All other liabilities.	22,498 32 719,303 87 6 00
Total\$	

# To Shareholders

6. Paid-i 7. Balan	n capitalce of Profit and Loss	Account—deficit	 \$	652,200 00 601,047 70
	Total		 \$	51,152 30

Total Liabilities..... 803,275 62

#### THE DYMENT SECURITIES, LOAN AND SAVINGS COMPANY-Continued

### REVENUE ACCOUNT

#### Income

1. Interest and dividends earned on:  (a) Mortgages and agreements for sale\$ 214 29	
(b) Bonds and debentures and stocks	1,964 29
Total\$	1,964 29
Expenditure	
2. Interest incurred during the year on: Deposits	225 30
(b) Provincial	1,343 47
4. All other expenses incurred:     Miscellaneous	171 80 223 72
Totals\$	1,964 29
PROFIT AND LOSS ACCOUNT	
1. Amount transferred from Revenue account	223 72 601,047 70
Total\$	601,271 42
3. Debit balance brought forward from previous year	601,271 42
Total	601,271 42

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mort-
- gages and agreements for sale of realty, 6%; (b) stocks owned, 7%.

  2. Average rate of interest per annum paid by the Corporation during the year on: (a) Deposits, 4%.
- 3. Officers of the Corporation who are under bond and for the following amounts respectively: Manager, \$5,000.
- 4. Date of last Annual Meeting: February 9th, 1925.

#### CONSTATING INSTRUMENTS

Incorporated on the 15th May, 1902, by Special Act of the Dominion of Canada, 2 Edward VII, c. 60.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Totals
Ontario. Saskatchewan. Alberta. Nova Scotia.	\$ c. 2,659 46 64,681 26 619 51 320,731 65	\$ c. 644 86 11,120 86 128 73 11,949 31	\$ c. 3,304 32 75,802 12 748 24 332,680 96
Total	388,691 88	23,843 76	412,535 64

### THE DYMENT SECURITIES, LOAN AND SAVINGS COMPANY-Continued

# SCHEDULE B

### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal		Interest uni	Total	
			Under six months	Six months and over	
	S	С.	\$ c.	\$ c.	\$ c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	2,659 4	6		644 86	3,304 32
or purchase of property not subject to prior mortgage	386,032 4	2		23,198 90	409,231 32
Total	388,691 8	88		23,843 76	412,535 64

### SCHEDULE B

### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT, OF THE COMBINED PAID-UP CAPÍTAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of any addi- tional advances or charges	Total amount at which carried in Corporation's books	
161/ severe wiles and lands Country of Laurences	\$ c.	\$ c.	\$ c.	
16½ square miles coal lands, County of Inverness, N.S	300,000 00	32,680 96	332,680 96	

883,052 44

### THE EAST LAMBTON FARMERS' LOAN AND SAVINGS COMPANY

### Head Office, Forest, Ontario

#### **OFFICERS**

President-Duncan Weir. Vice-President—CHAS A. DOUGLAS. Manager and Treasurer—Duncan Whyte. Secretary—GLADYS WHYTE.

### DIRECTORS

W. N. IRONSIDE. PETER CAIRNS. ROBERT S. JARDINE. GEO. L. BAILEY. JNO. N. DOUGLAS. JNO. M. SHAW.

Auditors—ALEX. JAMIESON; ALBERT WILLIAMS.

#### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$50.00 each)\$ Amount subscribed—ordinary					
BALANCE SHEET AS AT 31st. DECEMBE.	R, 1928				
Assets					
Book value of real estate held by the corporation:     Office premises	3,000 00 7,858 12	10,858 12			
2. Amount secured by mortgage on real estate including: First mortgages	408,237 66 9,000 00 11,556 98 12,911 93	·			
(See Schedule B)		441,706 57			
3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral, \$12,250.00 of the company's own stock upon which \$12,250.00 has been paid.)  Principal	10,329 75 93 55 393 60				
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$43,832 48 Interest accrued\$471 00	44 202 40	10,816 90			
(b) Canadian municipalities, school districts and rural telephone companies \$ 55,615 96 Interest due	44,303 48				
(c) All other bonds. \$ 311,494 98 Interest accrued. 4,786 91	57,652 41 316,281 89				
5. Cash on hand		418,237 78 1,433 <b>0</b> 7			

Total Assets.....

### THE EAST LAMBTON FARMERS' LOAN AND SAVINGS COMPANY—Continued

### Liabilities

### To the Public

1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada \$298,344 19 Interest due \$294 80 Interest accrued \$3,959 40	203 500 20
2. Amount of money deposited with the corporation 3. Dividends to shareholders declared and unpaid. 4. Investment reserve. 5. All other liabilities.	302,598 39 192,909 18 10,462 00 5,670 60 1,790 56
Total\$	513,430 73
To Shareholders	
6. Paid-in capital. \$ 7. Reserve fund. \$ 8. Balance of Profit and Loss Account.	261,550 00 108,000 00 71 71
Total	369,621 71
Total Liabilities\$	883,052 44
REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$88.00 on office premises)\$	88 00
2. Interest earned on:       (a) Mortgages and agreements for sale.       \$ 24,965 05         (b) Bonds, debentures and stocks.       24,575 31         (c) Collateral loans.       644 49	
3. Profit on sale of securities and real estate	50,184 85 1,099 86
3. Profit on sale of securities and real estate	
3. Profit on sale of securities and real estate	1,099 86
Total	1,099 86
3. Profit on sale of securities and real estate.  Total	1,099 86 51,372 71 21,756 46
Total	1,099 86 51,372 71
Total	1,099 86 51,372 71 21,756 46 2,336 99
Total	21,756 46 2,336 99 1,740 00 3,536 26
Total.  Expenditure  4. Interest incurred during the year on:  (a) Debentures and debenture stock. (b) Deposits. (c) Other borrowed money.  5. Licenses and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Provincial. (d) Provincial. (e) Other borrowed money.  5. Licenses and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Other borrowed money. (d) Other borrowed money. (e) Solution of the state	21,756 46 21,756 46 2,336 99 1,740 00 3,536 26 22,003 00
Total.  Expenditure  4. Interest incurred during the year on:  (a) Debentures and debenture stock. (b) Deposits. (c) Other borrowed money.  5. Licenses and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Provincial. (d) Provincial. (e) Provincial. (f) Provincial. (g) Provincial. (h) Provincia	21,756 46  21,756 46  2,336 99 1,740 00  3,536 26 22,003 00  51,372 71
Total.  Expenditure  4. Interest incurred during the year on:  (a) Debentures and debenture stock. (b) Deposits. (c) Other borrowed money.  5. Licenses and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Provincial. (d) Provincial. (e) Other borrowed money.  5. Licenses and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Other borrowed money. (d) Other borrowed money. (e) Solution of the state	21,756 46 21,756 46 2,336 99 1,740 00 3,536 26 22,003 00

#### THE EAST LAMBTON FARMERS' LOAN AND SAVINGS COMPANY-Continued

4. Dividends to shareholders declared during year \$ 5. Amount transferred to Reserve Fund	8,000	00
Total\$	26,176	46

### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6%; (b) loans on collateral security, 6.4%; (c) Government bonds, 6.2%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.98%; debentures payable in Canada, 5.2%.
- 3. Loans written off, \$1.382.10.
- 4. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: July 3 and January 2; 6% per annum + 1% bonus.

  5. Date appointed for the Annual Meeting: February 20th, 1929. Date of last Annual Meeting,
- February 22, 1928.
- 6. Amount of actual cash receipts during the year for:
  - (a) Interest on mortgage investments.....\$ 22.902 98 24,459 51 536 20 (b) Interest on bonds and debentures.....
  - (c) Loans on collateral security; principal, \$10,329.75; interest 88 00 (d) Net revenue from real estate (less disbursements).....
- -\$ 47,986 69 7. Amount of interest permanently capitalized during the year, \$129.60.

### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, R.S.O. 1887, c. 169, by declaration filed with the Clerk of the Peace for the County of Lambton, 19th December, 1891.

The lending and borrowing powers are governed by The Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals
OntarioSaskatchewan				

### THE EAST LAMBTON FARMERS' LOAN AND SAVINGS COMPANY-Continued

#### SCHEDULE B

### Section B

### LOANS SECURED BY MORTGAGES ON LAND

	Principal Unde				due and oaid		Interest	Total	
			Under six Six month and over			accrued			
	S	с.	\$	c,	\$	c.	\$ c	S	С,
First mortgages under which no legal proceedings have been taken      Second or subsequent mortgages	406,737	66	4,102	30	7,237	33	12,851 93	430,929	22
(where prior mortgages are not entirely owned by the company) under which no legal proceedings have been taken	9,000	00						9,000	00
loans where mortgagee is in possession)	1,500	00	112	35	105	00	60 00	1,777	35
Total	417,237	66	4,214	65	7,342	33	12,911 93	441,706	57

# SCHEDULE B

### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of interest due and unpaid whether capitalized or not	Interest accrued	Total amount at which carried in Corporation's books
Landa 15 Carto Walling Mo	\$ c.	\$ c.	\$ c.	\$ c.
Lots 4 and 5, Con. 10, West Williams, 219 acres	6,400 00	1,221 00	298 90	7,621 00
acres			480 00 381 50	
Total	25,300 00	1,221 00	1,160 40	26,521 00

965,200 00

88,369 91

# GUELPH AND ONTARIO INVESTMENT AND SAVINGS SOCIETY Head Office, Guelph, Ontario

#### OFFICERS

President—George D. Forbes. Managing Director and Secretary—J. M. Purcell 1st Vice-President—T. A. Keatinge. 2nd Vice-President—W. E. Phin.

#### DIRECTORS

George D. Forbes. T. A. KEATINGE. W. E. PHIN. J. E. McElderry.

J. R. Howitt, K.C. J. James Shaw. John R. Phin. J. M. Purcell.

Auditors—J. F. Scully, C.A.; N. J. White, C.A.

Amount subscribed—ordinary....

# CAPITAL Amount of capital stock authorized (20,000 shares of \$50.00 each).....\$ 1,000,000 00

Amount subscribed—ordinary.  Amount paid in cash:  On \$965,050.00 stock fully called\$  On \$150.00 stock 20% called	965,050	00	965,080 00
BALANCE SHEET AS AT 31st DECEMBE	R, 1928		
Assets			
1. Book value of real estate (less encumbrances \$666.54) held by the Office premises	30.000	00	115,246 55
2. Amount secured by mortgage on real estate including:— First mortgages	3,505,271 327,015 40,913 60,642	96 22 32	,
All other interest due and not charged\$  (See Schedule B)  3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$28,550 of the com-	57,529	03	3,933,843 35
pany's own stock upon which \$28,550 has been paid.) Principal	33,669 13 878	39	34,561 23
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion and Provincial. \$ 334,500 54  Interest accrued	337,903	00	34,301 23
(b) Canadian municipalities       \$ 267,310 54         Interest due       957 26         Interest accrued       4,130 89	272,398		
(c) All other bonds. \$ 101,638 96 Interest accrued. \$ 1,354 49	102,993		743,007,43
5. Book value of stocks owned	258,000 6,450		713,296 13
6. Cash on hand.			264,450 00 19,223 94

7. Cash on deposit with banks.....

Total Assets.....\$ 5,168,991 11

# GUELPH AND ONTARIO INVESTMENT AND SAVINGS SOCIETY-Continued

# Liabilities

To the Public

To the Public		
1. Amount of debentures issued and outstanding:		
(a) Payable in Canada\$ 2,089,434 23		
Interest due		
\$ 2.133.778 86		
(b) Payable elsewhere than in Canada\$ 74,421 50 Interest accrued		
Interest accrued		
70,233 18	2 240 024	0.4
2. Amount of money deposited with the corporation\$ 1,014,852 35	, 2,210,034	04
Interest accrued thereon		
17,029 20	1,031,881	63
3. Taxes other than taxes on real estate	3,000	
4. Investment reserve	10,000	
5. Dividends to shareholders declared and unpaid	38,603	20
Total	3,293,518	87
To Shareholders		
6. Paid-in capital		
7. Reserve fund	869,435	
8. General Contingency Reserve	30,000	
9. Balance of Profit and Loss Account	10,957	24
Total	1,875,472	24
Total Liabilities	2 5 168 001	1 1
Total Liabilities	5,100,991	1 1
REVENUE ACCOUNT		
Income		
1. Rents earned—(Including \$2,004.29 on office premises)	2,004	29
2. Interest earned on:		
(a) Mortgages and agreements for sale\$ 243,260 96		
(b) Bonds, debentures and stocks.       53,081 82         (c) Collateral loans.       2,184 23		
(d) Bank deposits 3.711.67		
(d) Bank deposits	302,238	68
3. Profit on sale of securities	410	
4. All other revenue	193	78
m . I		
Total	304,847	17
Expenditure		
5 Interest incurred during the year on:		
(a) Debentures\$ 106,340 77		
(b) Deposits		
	,	
6. Amount transferred to investment reserve	10,000 (	00
7. Licenses and taxes other than taxes on real estate:  (a) Dominion		
(a) Dominion 3 2,271 43 (b) Provincial 2,796 91		
(c) Municipal. 2,038 24		
	7,106	50
8. Commission on loans and on sale of debentures	7,865	99
9. All other expenses incurred:—Salaries, \$21,901.96; directors' fees, \$4,426.65;		
auditors' fees, \$1,200.00; legal fees, \$24.70; land valuation and travelling ex-		
penses, \$6,538.79; printing and stationery, \$1,934.08; advertising, \$1,237.35; postage, telegrams, telephones and express, \$826.55; miscellaneous, \$3,547.62;		
total	41,637	70
10. Net profit for the year carried down	98,814	
-		
Total	304,847	17
11. Net profit brought down		-
	98,814	50
12. Less assets written down	98,814 6 25,000 0	
-	25,000 (	00
12. Less assets written down	25,000 (	00

#### GUELPH AND ONTARIO INVESTMENT AND SAVINGS SOCIETY-Continued

#### PROFIT AND LOSS ACCOUNT

<ol> <li>Balance brought forward from previous year</li></ol>	\$ 19,349 04 73,814 60
Total	\$ 93,163 64
<ol> <li>Dividends to shareholders declared during year</li></ol>	77,206 40 5,000 00 10,957 24
Total	\$ 93,163 64

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.7526%; (b) Loans on collateral security, 6.4302%; (c) Government bonds, 5.458%; (d) All other bonds, 5.46%; (e) stocks owned, 5%,
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.2029%; debentures payable in Canada, 5.0282%; debentures payable elsewhere, 5.1599%.
- 3. Loans written off, \$1,392.32. 4. Officers of the Corporation who are under bond and for the following amounts respectively:
- Managing director, \$10,000; accountant, \$5,000; other officers, \$16,000.

  5. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: January 3rd, 1928 and July 3rd, 1928, 8% per annum.

  6. Date appointed for the Annual Meeting: February 27th, 1929. Date of last Annual Meeting,
- February 22nd, 1928.
- 7. Amount of actual cash receipts during the year for: (a) Interest on mortgage and sale agreement investments...\$ (b) Interest on bonds and debentures.....
  - 40,328 58 (c) Dividends on stocks..... 12,900 00 (d) Loans on collateral security; principal, \$23,323.96; interest 2,256 67 2,004 29 (e) Net revenue from real estate (less disbursements).....
  - 3,711 67 (f) Revenue from bank balances.....

-\$ 326,174 55

264.973 34

8. Amount of interest permanently capitalized during the year, \$933.82. Note-Of this amount \$44.83 was capitalized on mortgages and the balance on bonds and debentures owned by the society.

### CONSTATING INSTRUMENTS

Incorpor ate4 under the Building Societies Act (Consol. Statutes U.C. chap. 53), by declaration filed with the Clerk of the Peace for the County of Wellington, 19th January, 1876.

The lending and the borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Total charges due and unpaid	Totals	Amount of interest due and not charged
Ontario	\$ c. 2,918,912 16 30,930 29 466,263 82 372,391 05	\$ c. 3,813 30 1,512 41 21,644 88 13,942 73	228 27 5,322 13	310 42 27,369 09	520,599-92	Nil 61 36 43,711 70
Total	3,788,497 32	40,913 32	60,642 85	43,789 86	3,933,843 35	57,529 03

# GUELPH AND ONTARIO INVESTMENT AND SAVINGS SOCIETY-Continued

# SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principa	1			due and oaid		Interest accrued		Total	
	•		Under s month		Six mon and ove					
	\$	c.	\$	c.	\$	c.	S	с.	\$	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	3,485,694	54	12,876	69	14,757	73	57,260	74	3,570,589	70
cluding loans where mort- gagee is in possession) 3. (a) Amount secured by agree- ments for sale or purchase	28,342	13	261	92	1,435	90	59	57	30,099	52
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties cov- ered by such agreements, \$391,226.51.	318,250	51	8,135	26	3,445	82	3,322	54	333,154	13
Total	3,832,287	18	21,273	87	19,639	45	60,642	85	3,933,843	35

#### THE HURON AND ERIE MORTGAGE CORPORATION

# Head Office, London, Ontario

#### OFFICERS

Chairman of the Board—T. G. MEREDITH, K.C. President-Hume Cronyn. Vice-President—Major-General the Hon. S. C. Mewburn, C.M.G.

General Manager-M. AYLSWORTH. Secretary—D. McEachren. Treasurer—C. J. Clarke.

DIRECTORS

T. G. MEREDITH, K.C. HUME CRONYN. Major-General the Hon. S. C. MEWBURN, C.M.G. M. Aylsworth.

GEO. H. BELTON. H. E. GATES. N. R. HOWDEN. COL. IBBOTSON LEONARD, D.S.O. PHILIP POCOCK.

Auditors-F. G. Jewell, F.C.A.; Henry Barber, Mapp & Mapp, C.A.

#### CAPITAL

Amount of Capital Stock authorized (100,000 shares of \$100 each)	\$10,000,000 00
Amount subscribed—ordinary	9,000,000 <b>00</b>
Amount paid in cash—ordinary:	
On \$4,000,000.00 stock fully called \$ 4,000,000 0	00
On \$5,000,000.00 stock 20% called	)0
	- 5,000,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

BALANCE SHEET AS AT SIST DECEMBER, 1720
Assets
1. Book value of real estate held by the corporation:  Office premises
2. Amount secured by mortgage on real estate including: First mortgages. \$34,223,149 15 Agreements for sale 1,232,806 77 Interest due 395,954 47 Interest accrued 118,140 77
(See Schedule B)
3. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom
(c) Canadian municipalities, school districts and rural telephone companies\$ 1,211,135 26 Interest due
(d) All other bonds. \$ 53,524 25 Interest accrued. \$ 323 75 
4. Book value of stocks owned       3,728,959 00         5. Cash on hand       1,560,175 00         6. Cash on deposit with banks       249,840 27         6. Cash on deposit with banks       688,781 12
Total Assets

# THE HURON AND ERIE MORTGAGE CORPORATION-Continued

# Liabilities

# To the Public

10 000 1 8000	
1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada	
Interest due and accrued	\$24,664,081 29
Amount of money deposited with the corporation	10,761,635 32 30,000 00 100,000 00
Total	\$35,555,716 61
To Shareholders	
5. Paid-in capital 6. Reserve fund 7. Balance of Profit and Loss Account	2,600,000 00
Total	\$ 7,666,418 43
Total Liabilities	\$43,222,135 04
REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$11,580.26 on office premises)—deficit         2. Interest earned on:       (a) Mortgages and agreements for sale       \$ 2,454,555 38         (b) Bonds, debentures and stocks       302,254 00         (c) Bank deposits       1,867 85	3
3. Profit on sale of securities and real estate 4. All other revenue—exchange	5,404 86
Total	\$ 2,757,923 07
Expenditure	
5. Interest incurred during the year on:       (a) Debentures and debenture stock       \$ 1,189,035       10         (b) Deposits       342,527       52         (c) Other borrowed money       11,006       64	) } { \$ 1 512 560 26
6. Loss on sale of securities and real estate. 7. Amount by which ledger values of assets were written down. 8. Licenses and taxes other than taxes on real estate:  (a) Dominion	91,441 98 59,008 64
9. Commission on loans and on sale of debentures and real estate	90,722 56 54,741 94
<ul> <li>10. All other expenses incurred:—Salaries, \$238,430.95; directors' fees, \$38,280.00 auditors' fees, \$11,512.50; legal fees, \$461.69; rents, \$6,134.92; travelling expenses, \$6,338.07; printing and stationery, \$17,530.55; advertising, \$33,423.57 postage, telegrams, telephones, \$10,332.85; miscellaneous, \$66,282.71; total</li> <li>11. Net profit transferred to Profit and Loss Account</li> </ul>	; ; 428,727 81
Total	\$ 2,757,923 07

#### THE HURON AND ERIE MORTGAGE CORPORATION—Continued

#### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year\$     Amount transferred from Revenue account	75, 490,	707 5 710 8	5 <b>5</b> 38
Total	566,	418 4	13
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>	100,	.000 (	00
Total	566,	418 4	<del>1</del> 3

#### MISCELLANEOUS

 Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 7.2705%; (b) Government bonds, 4.7238%; (c) Canadian municipalities, school districts, and rural telephone companies' debentures, 6.3723%; (d) all other bonds, 5.0803%; (e) stocks owned, 6.2526%.

2. Average rate of interest per annum paid by the Corporation during the year on: Deposits,

3.2910%; debentures payable in Canada, 4.9584%; debentures payable elsewhere, 4.7318%;

debenture stock, 4%.

3. Loans written off, \$45,136.00. 4. Officers of the Corporation who are under bond and for the following amount respectively: Bond of \$100,000 covers entire staff up to \$100,000 default of any individual member. This includes employees of both the Huron & Erie, and the Canada Trust Co., all being covered under one bond as many members are employed by both institutions.

5. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: January 3rd, 1¾%; April 2nd, 2%; July 3rd, 2%; October 1st, 2%.
6. Date appointed for the Annual Meeting: February 13th, 1929. Date of last Annual Meeting:

February 8th, 1928,

Amount of actual cash receipts during the year for:

(a)	Interest on mortgage investments\$	2,555,586	24	
(b)	Interest on bonds and debentures	216,717	81	
(c)	Dividends on stocks	97,480	00	
(d)	Net revenue from real estate (less disbursements)—deficit	11,580	26	
(e)	Revenue from bank balances	1,867	85	
	_	· · · · · · · · · · · · · · · · · · ·	\$ 2,860,071	64

#### CONSTATING INSTRUMENTS

This Company was, under the provisions of the Loan Corporations Act (R.S.O. 1897, c. 205) formed by the amalgamation of The Huron and Erie Loan and Savings Company with the Canadian Savings and Loan Company of London, Canada. See also 6 Edward VII (1906), c. 110 (D).

Of the above-mentioned constituent companies The Huron and Erie Loan and Savings Company was incorporated by declaration filed under the Building Societies Act (Consol. Stat. U.C., c. 53) with the Clerk of the Peace for the County of Middlesex, 18th March, 1864 (Dec. Book, p. 65). The original corporate name was The Huron and Eric Savings and Loan Society. Under 28 Vict., c. 41, the London Permanent Building and Savings Society, and under 29-30 Vict., c. 132, the Western Counties Permanent Building and Savings Society amalgamated with The Huron and Erie Savings and Loan Society. The corporate name was changed to The Huron and Erie Loan and Savings Company by the Act of Ontario, 39 Vict., c. 95. The lending and borrowing powers of the Company were governed by 59-60 Vict. (1896), c. 49 (D), as amended by 62-3 Vict. (1899), c. 115 (D), and by 4-5 Edw. VII (1905), c. 105 (D).

The Canadian Savings and Loan Company of London, Canada, was incorporated under the Building Society's Act (Consolidated Stat. U.C., c. 53) by declaration filed with the Clerk of the Peace for the County of Middlesex on the 2nd of September, 1875 (Decl. Book I, p. 57). This Company's lending and borrowing powers were governed by the Loan Corporations Act, R.S.O.

1897, c. 205, and amending Acts.

The agreement for the amalgamation of these companies under the corporate name of The Huron and Eric Loan and Savings Company was executed by both companies on the 24th October, 1905; was ratified by the sharcholders of the respective companies on the 7th December, 1905; and was assented to by the Lieutenant-Governor of the Province of Ontario by Order-in-Council dated 29th day of December, 1905, and was further ratified and confirmed by the Act of the Legislature of the Province of Ontario, 6 Edw. VII, chapter 130. See also Special Act of Dominion of Canada, 6 Edw. VII 1906), c. 110 (D).

See Special Acts (Dominion and Ontario), 1915.

# THE HURON AND ERIE MORTGAGE CORPORATION-Continued SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

, Province	Total principa unpaid	ı	Total interes due	st interest		t			Totals	
	\$	С.	\$					-		
Ontario		54	183,688	-39 -00	448,005	25	38,301		23,074,653 2,680,179	
Manitoba									7,353,745	
Alberta									2,361,916	
British Columbia					23,850				1,311,519	00
	35,332,180	35	395,954	47	930,102	86	123,775	57	36,782,013	25
Less: Accrued interest not taken into account					811,962	09			811,962	09
Total	35,332,180	35	395,954	47	118,140	7.7	123,775	57	35,970,051	16

# SCHEDULE B

#### Section B

LOAN	S SECURED	BY	MORTGA	GE:	ON LAN	D			;	
	Principa	1			due and oaid				Total	
	·		Under s		Six mon and ov					
1. First mortgages under which		С.	S	C.	\$	С.	\$	С.	\$	С.
no legal proceedings have been taken	34,172,063	34	153.476	72	195,887	78	900,299	21	35,421,727	05
cluding loans where mort- gagee is in possession) 3. (a) Amount secured by agree- ments for sale or purchase	45,064	81	340	00	10,402	00	3,345	19	59,152	00
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties cov-	1,232,806	77	18,876	02	16,971	95	26,458	46	1,295,113	20
ered by such agreements, \$1,513,663.24.  4. (a) Amount secured by agreements for sale or purchase of property subject to prior mortgage or other charges	6,021	00						• • •	6,021	00
	35,455,955	92	172,692	7.4	223,261	73	930,102	86	36,782,013	25
Less: Accrued interest not taken into account							811,962	09	811,962	09
Total	35,455,955	92	172,692	74	223,261	73	118,140	77	35,970,051	16

# THE HURON AND ERIE MORTGAGE CORPORATION—Continued SCHEDULE B

#### Section C

MORTGAGE LOANS OR ACREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

COMBINED PAID-UP CAPI	TAL AND SURPI	US OF THE	CORPORATIO	N OR IN EXCES	S OF \$50,000	
Short description of property	Original principal		Amount of instalments of principa due but unpaid	and unpaid	Interest • accrued	Total amount at which carried in Corporation's books
Lot 12, N.S. Adelaide St., Toronto	\$ c.	\$ c	. \$ c.	\$ c.	\$ c.	\$ c.
and corner Notre Dame and Lang- side St., WinnipegPart Lot 36, N.S. Nepean St., Ottawa Lot 15, S.S. Queen St., Ottawa	175,000 00 60,000 00 80,000 00				. 723 00	
OttawaPart Lot 17 and 18, S.S. Sparks St.,	75,000 00		1,000 00		2,386 00	71,386 <b>0</b> 0
Ottawa, and part Lots 17 and 18, N.S., Queen St., Ottawa	70,000 00				1,085 00	67,335 00
Part Lots I and K, N.S. Rideau St., Ottawa	75,000 00				988 00	75,988 00
Lot 24, S.S. Sparks St., and Lot 24, N.S. Queen St., Ottawa	150,000 00				2,048 00	142,548 00
S. ½ 21, E. ½ 8, 14, 20 W. 2nd, all 15, all 16, 15, 20 W. 2nd, Regina, Sask.	55,000 00			1,012 30	655 12	56,667 42
Lot 320 excepting W. 2/10 ft., Blk. 3, DGS 1 St. John Pl. 129, Winnipeg	100,000 00				3,150 00	93,150 00
Lots 11 and 12, Blk. 41, DGS 31-35, St. Boniface, Pl. 208, Winnipeg	65,000 00				2,031 00	64,531 00
Part Lot 1, 2, 3, and 4, S.S. Pitt St., Blk. K. Plan 84 and 37945, Windsor.	100,000 00		7,000 00		1,686 00	94,686 00
E. ½ Lot 91, Con. 1, Sandwich E., now in City of Windsor, Plan 147; Lot						
44, part Farm Lot 75, Plan 71, Windsor; Lot 43, in sub. part of						
Farm Lot 75, Plan 71; part Farm Lot 75, E.S. Crawford Ave.; all			'		1	
Farm Lot 75, W.S. Crawford Ave.; Blk. "B" "C" "D," plan 414, Wind-						
son; Part Lot 64, Con. 1 Township of Sandwich now in town of Sand-						
wich; Part Lot 67, Con. 1, Twp. Sandwich W., now in town of Sand-			i			
wich; part Lot 69, Twp. Sandwich						
W., now in City of Windsor; part of E. 1/2 Lot 68, Con. 1, Sandwich W.,						
now in City of Windsor; part Lot 66, Con. 1, Twp. of Sandwich now in						
Town of Sandwich; part Lot 5 and 6, Con. 1, Twp. of Malden; part Lot						
6, Con. 1, Twp. Malden 2-3 N.S. King St. W., Toronto	175,000 00 100,000 00				2,445 00 2,082 00	172,445 00 67,082 00
Lots 26-7, W.S., Elm Grove, Toronto., Lot 24 and part Park Lot 8, E.S.	70,000 00				1,648 00	62,148 00
Yonge St., Toionto	100,000 00 75,000 00	3 50	1,600 00	33 77	1,591 23 1,331 50	78,325 00 59,835 00
Part Park Lot 6, S.S. Earl St., Toronto	70,000 00				2,106 60 2,223 00	69,106 00 69,223 00
Part Lot 4, E.S. Bathurst St., Toronto Part Lot 84, E.S. Homewood Ave.,	·					
Part Lots 43-4-5, W.S. Sherbourne St.,					830 00	140,455 00
Part Lot 5, E.S. Sherbourne St.,	i				1,057 00	53,057 00
Toronto Lot 3, N.S. Wellington St. W., Toronto	225,000 00 65,000 00		13,500 00		6,672 00 1,109 00	211,172 00 60,109 00
Lots 4-5-6, part Lots 3 and 7, N.S. Kingston Rd.	105,000 00		4,563 90		1,246 10	101,810 00
Part Lot 1 0,S. S. Queen St E., Toronto Part Lot 2, S.S. Glenfern Ave., Tor-					1,037 00	83,837 00
Pait Lots B and D, W.S. Yonge St.,	55,000 00		1,000 00	••••	852 00	53,852 00
Toronto	80,000 00 65,000 00		1.000 00		1,906 00 185 00	78,906 00 62,185 00
Lot 95, N.S. St. Joseph St., Toronto Part Lots 14 and 26, E.S. Broadview	75,000 00				213 00	62,185 00 70,713 00
Ave., Toionto	100,000 00				1,589 00	98,589 <b>00</b>
Lots 14 and 15, part Lot 13, W.S. Lawton Blvd., Toionto Lot 24 and part Lots 23, 25-6, S.S.	60,000 00				1,797 00	60,797 00
Tennis Cres., Toronto	125,000 00				690 00 927 00	125,690 00
Twp. Louth, Lincoln, 88 acres; Twp. Saltfleet, Wentworth, 166 acres,	55,000 00				721 00	55,177 00
Hamilton	75,000 00	<i></i>			1,772 00	76,772 00
w.S. James St., between King, York and McNab Sts., Hamilton	75,000 00				812 00	74,312 00
Total	3,140,000 00	3 50	33,263° 90	1,046 07	53,189 55	2,893,927 42
		1				

#### THE LAMBTON LOAN AND INVESTMENT COMPANY

#### Head Office, Sarnia, Ontario

#### OFFICERS

President—Norman S. Gurd. Manager and Secretary—James M. Hunt. Vice-President—Col. Robert MacKenzie

#### DIRECTORS

NORMAN S. GURD. COL. ROBERT MACKENZIE. JNO. S. FRASER, K.C. CHESTER H. BELTON. JAS. SMITH.
JNO. D. LIVINGSTON.
A. G. MINIELLY.
A. J. JOHNSTON.

Auditors—A. F. Wade, Alex. Saunders.

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50.00 each)\$		
Amount subscribed—ordinary	789,750	00
Amount paid in cash	789,750	00
BALANCE SHEET AS AT 31st DECEMBER, 1928		
BALANCE GREET AS AT SIST DECEMBER, 1720		
Assets		

Book value of real estate held by the corporation:     Office premises     Freehold land (including buildings)	\$	18,000 89,187		107,187 25
2. Amount secured by mortgage on real estate including: First mortgages. Agreements for sale. Interest due. Interest accrued.			89 09 26	4,143,031 24
All other interest due and not charged	\$	4,552	98	4,145,051 24
3. Amount of loans secured by stocks, bonds and other collatera (There is included in the collateral \$30,900 of the Company own stock upon which \$30,900 has been paid.) Principal. Interest due. Interest accrued.	y's \$	129,748 605 1,660	54	122.014.12
All other interest due and not charged	00 00	200		132,014 13
(b) Canadian municipalities, school districts and rural telephone companies\$ 171,359		354,353	00	

Total Assets	8	5 107 546 25
7. Cash on deposit with banks. 8. All other assets.		5,734 12 2,520 00
6. Cash on hand		10,114 01
5. Book value of stocks owned		180,000 00
172,592_50		526,945 50
Interest accrued		
and rural telephone companies\$ 171,359 50		
(b) Canadian municipalities, school districts	)	

#### THE LAMBTON LOAN AND INVESTMENT COMPANY—Continued

#### Liabilities

To	the	Public
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To the Public		
1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada		
Interest accrued	1,874,606 1,325,606	04 19
3. Money borrowed from banks: With security. 4. Dividends to shareholders declared and unpaid.	83,274 55,282	
Total\$	3,338,769	16
To Shareholders		
5. Paid-in capital       \$         6. Reserve fund          7. Balance of Profit and Loss Account	950,000 29,027	00 09
Total\$	1,768,777	09
Total Liabilities\$	5,107,546	25
REVENUE ACCOUNT		
Income		
1. Interest earned on:       (a) Mortgages and agreements for sale.       \$ 267,110 43         (b) Bonds, debentures and stocks.       27,605 16         (c) Collateral loans.       3,806 14         ————\$		
2. All other revenue\$	298,521 503	
Total	299,025	48
Expenditure		
3. Interest incurred during the year on:  (a) Debentures and debenture stock (b) Deposits (c) Other borrowed money	116.710	
4. Written off real estate.  5. Licenses and taxes other than taxes on real estate:  (a) Dominion.  (b) Provincial.  5. Licenses and taxes other than taxes on real estate:  2.685 48  2.622 14	146,719 6,427	
6. Commission on loans and on sale of debentures and real estate	10,307 1,881	41
office furniture, \$280.00; miscellaneous, \$2,409.09; total	24,512 109,176	88 69
Total\$	299,025	48
PROFIT AND LOSS ACCOUNT		
1. Balance brought forward from previous year \$ 2. Amount transferred from Revenue account	24,620 109,176	
Total\$	133,797	09
3. Dividends to shareholders declared payable during year\$ 4. Amount transferred to Reserve Fund 5. Balance of account at December 31st, 1928	94,770 10,000 29,027	00
Total	133,797	09

321,034 01

#### THE LAMBTON LOAN AND INVESTMENT COMPANY-Continued

#### MISCELLANEOUS

Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.04%; (b) loans on collateral security, 6.50%; (c) Government bonds, 5.40%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.24%.

2. Average rate of interest per annum paid by the Corporation during the year on: Deposits,

3.70%; debentures payable in Canada, 5.05%.

3. Loans written off, \$6,427.73.

 Officers of the Corporation who are under bond and for the following amounts respectively: Manager, \$10,000; accountant, \$10,000; teller, \$10,000; ledger-keeper, \$5,000.

Manager, \$10,000, accountant, \$10,000, terier, \$10,000, terier, \$3,000.
Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: January 2nd, 1928, 7%; July 2nd, 1928, 5%.
Date appointed for the Annual Meeting: January 23rd, 1929. Date of last Annual Meeting,

 Date appointed for the Annual Meeting: January 23rd, 1929. Date of last Annual Meeting, January 25th, 1928.

7. Amount of actual cash receipts during the year for:

 (a) Interest on mortgage investments.
 257,162 59

 (b) Interest on bonds and debentures.
 25,291 28

 (c) Loans on collateral security; principal, \$35,565.02; interest.
 3,015 12

8. Amount of interest permanently capitalized during the year, \$2,551.00.

 Maximum amount of money loaned or advanced at any time during the year to any director or his nominees, \$31,626.79. Amount owing December 31, 1928, \$31,626.79.

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, 9 Vict. c. 90 (Province of Canada), by declaration filed on 27th March, 1847, with the Clerk of the Peace for the Western District, The original corporate name was "The Port Sarnia Building Society." The society was reorganized as "The Lambton Permanent Building and Investment Society" under the said Act and other Acts, all of which became consolidated as chapter 53 of the Consolidated Statutes of Upper Canada, by declaration filed 19th June, 1855, with the Clerk of the Peace for the County of Lambton. This latter corporate name was changed by Order-in-Council, 4th June, 1880, to The Lambton Loan and Investment Company.

The lending and the borrowing powers are governed by the Loan and Trust Corporations

Act, R.S.O. 1927, c. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals	Amount of interest due and not charged		
Ontario	\$ c. 3,953,661 98 5,000 00 15,984 00 3,974,645 98	1,617 41	96,832 00 50 00 616 00	4,130,527 95 5,050 00	4,552 98		
Less — Mortgage Interest Reserve		10,764 12	• • • • • • • • • • • • • • • • • • • •				

# THE LAMBTON LOAN AND INVESTMENT COMPANY—Continued SCHEDULE B

### Section B

# LOANS SECURED BY MORTGAGES ON LAND

	Principal	Interest due and unpaid		Interest	Total	
	•	Under six months	Six months and over	accrued	Total	
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	
<ol> <li>First mortgages under which no legal proceedings have been taken</li> <li>Amount secured by agree- ments for sale or purchase</li> </ol>	3,850,341 89	23,283 <b>0</b> 8	54,142 66	95,144 00	4,022,911 63	
of property not subject to prior mortgage	124,304 09	1,977 69	2,247 95	2,354 00	130,883 73	
Total	3,974,645 98	25,260 77	56,390 61	97,498 00	4,153,795 36	

#### THE LANDED BANKING AND LOAN COMPANY

## Head Office, Hamilton, Ontario

#### OFFICERS

President—C. S. Scott, F.C.A. Manager—H. M. Patterson. Vice-President—Paul J. Myler.

#### DIRECTORS

C. S. Scott, F.C.A. Paul J. Myler. Ralph R. Bruce.

CHARLES MILLS. ALAN V. YOUNG. HON. GEORGE LYNCH-STAUNTON.

AUDITORS—RALPII E. YOUNG, F.C.A.; G. E. F. SMITH, C.A.

#### CAPITAL

Amount of Capital Stock authorized (10,500 shares of \$100 each)\$	1,050,000 00
Amount subscribed—ordinary	1,000,000 00
Amount paid in cash	1,000,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

1.	Book value of real estate held by the corporation:  Office premises	84,000 229,217		313,217 5 <b>5</b>
2.	Amount secured by mortgage on real estate including: First mortgages	2,919,085 160,833 210,065 99,437 63,445	65 74 40	3,452,868 06
	All other interest due and not charged\$	37,396	07	0,102,000 00
	(See Schedule B)			
3.	Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$25,500 of the company's own stock upon which \$25,500 has been paid.) Principal	70,028 58 898	65	70,985 56
4.	Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 230,395 78 Interest accrued	232,409	47	70,700 00
	(b) Canadian municipalities, school districts and rural telephone companies \$ 97,151 61 Interest accrued	100,048	07	
		123,354	29	455 011 02
6.	Cash on hand			455,811 83 4,080 75 210,687 47 1,484 55
	Total Assets		\$	4,509,135 77

# THE LANDED BANKING AND LOAN COMPANY—Continued

#### Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada\$ 438,818 00		
Interest due		
(b) Payable elsewhere than in Canada\$ 225,813 34 Interest due		
	672,358	21
· · · · · · · · · · · · · · · · · · ·	1,591,097 9,347 25,090 954	57 50 00
Total\$	2,298,848	20
To Shareholders	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
6. Paid-in capital\$	1,000,000	00
7. Reserve fund	1,100,000	00
8. General Contingency Reserve. 9. Balance of Profit and Loss Account.	80,000 30,287	
Total\$	2,210,287	57
Total Liabilities\$	4,509,135	77
_		
REVENUE ACCOUNT		
REVENUE ACCOUNT Income		
Income	6.353	70
Income  1. Rents earned—(Including \$6,353.70 on office premises) \$  2. Interest earned on:  (a) Mortgages and agreements for sale \$233,470 34  (b) Bonds, debentures and stocks \$32,434 74	6,353	
Income  1. Rents earned—(Including \$6,353.70 on office premises)\$  2. Interest earned on:  (a) Mortgages and agreements for sale	6,353 269,886 160 504	50 58
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$2. Interest earned on:   (a) Mortgages and agreements for sale   \$233,470 34 (b) Bonds, debentures and stocks   \$32,434 74 (c) Collateral loans   \$3,034 40 (d) Bank deposits   947 02   3. Agency fees and commissions earned   4. All other revenue   4. All other revenue   4.	269,886 160 504	50 58 81
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$   2. Interest earned on:   (a) Mortgages and agreements for sale   \$   233,470   34     (b) Bonds, debentures and stocks   32,434   74     (c) Collateral loans   3,034   40     (d) Bank deposits   947   02     3. Agency fees and commissions earned   4. All other revenue	269,886 160 504	50 58 81
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$   2. Interest earned on:	269,886 160 504	50 58 81
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$2. Interest earned on:   (a) Mortgages and agreements for sale   \$233,470 34 (b) Bonds, debentures and stocks   32,434 74 (c) Collateral loans   3,034 40 (d) Bank deposits   947 02     3. Agency fees and commissions earned   4. All other revenue	269,886 160 504 276,905	50 58 81 59
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$2. Interest earned on:   (a) Mortgages and agreements for sale   \$233,470 34 (b) Bonds, debentures and stocks   32,434 74 (c) Collateral loans   3,034 40 (d) Bank deposits   947 02   3. Agency fees and commissions earned   4. All other revenue	269,886 160 504	50 58 81 59
Income   1. Rents earned—(Including \$6,353.70 on office premises)   \$2. Interest earned on:   (a) Mortgages and agreements for sale   \$233,470 34 (b) Bonds, debentures and stocks   32,434 74 (c) Collateral loans   3,034 40 (d) Bank deposits   947 02   3. Agency fees and commissions earned   4. All other revenue	269,886 160 504 276,905	50 58 81 59
Income	269,886 160 504 276,905 88,721	50 58 81 59 20
Income	269,886 160 504 276,905 88,721	50 58 81 59 20 00 47

#### THE LANDED BANKING AND LOAN COMPANY-Continued

#### PROFIT AND LOSS ACCOUNT

<ol> <li>Balance brought forward from previous year</li> <li>Amount transferred from Revenue account</li> </ol>	25,018 120,268	80 77
Total	145 287	57
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to General Contingency Reserve.</li> <li>Balance of account at December 31st, 1928.</li> </ol>	100,000 15,000 30,287	00 00 57
Total\$	145,287	57

#### MISCELLANEOUS

- Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.763%; (b) loans on collateral security, 6.213%; (c) Government bonds, 5.500; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.631%; (e) all other bonds, 5.611%.
- Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.708%; debentures payable in Canada, 4.946%; debentures payable elsewhere, 4.995%.
- 3. Officers of the Corporation who are under bond and for the following amounts respectively: Manager, \$10,000; accountant, \$5,000; inspector, Ontario, \$2,000; inspector, Manitoba, \$20,000; teller, \$10,000; ledger-keeper, \$10,000.
- 4. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: 1st April, 1928; 1st July, 1928; 1st October, 1928; 1st January, 1929, 2½% quarterly.
- Date appointed for the Annual Meeting: 3rd Monday in February. Date of last Annual Meeting, 20th February, 1928.
- 6. Amount of actual cash receipts during the year for:

  - (c) Loans on collateral security; principal, \$25,100.39; interest. 2,877 20 (d) Revenue from bank balances. 833 31
  - \$ 270,145 55
- 7. Amount of interest permanently capitalized during the year, \$14,928.44.

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Acts Consol. Stat. U.C. chap. 53, by declaration filed with the Clerk of the Peace for the County of Wentworth, 16 December, 1876.

The lending and the borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Total principal unpaid	Total interest due		Total charges due and unpaid	Totals	Amount of interest due and not charged
Ontario	\$ c. 1,808,464 87 1,454,666 09	22,652 34	30,093 00	1,926 63	\$ c. 1,853,948 79 1,598,919 27	\$ c. 3,567 71 33,828 36
Total Less: Reserves	3,263,130 96	37,396 07	,	53,376 23 26,522 47 26,853 76	3,452,868 06	37,396 07
		99,437 40		26,853 76		

#### THE LANDED BANKING AND LOAN COMPANY-Continued

#### SCHEDULE B

#### Section B

# LOANS SECURED BY MORTGAGES ON LAND

	Principal				due and oaid	Interest	Total	
			Under six Six month months and over			accrued		
1 Direct months and under subject	\$	c.	\$	c.	\$ c.	\$ c	. \$ c.	
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	2,919,08	5 33	34,497	14	51,850 03	60,348 6	3,065,781 16	
cluding loans where mort- gagee is in possession) 3. (a) Amount secured by agree- ments for sale or purchase	160,83	3 65	2,248	10	9,612 67	2,191 5	174,885 96	
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties covered by such agreements, \$270,463.00.	210,06	5 74	1,229	46		905 7	212,200 94	
Total	3,289,98	72	37,974	70	61,462 70	63,445 9	3,452,868 <b>06</b>	

# THE LONDON LOAN AND SAVINGS COMPANY OF CANADA

# Head Office, London, Ontario

#### OFFICERS

President-Lt.-Col. W. G. Coles.

Manager-JNO. H. HAMBLY.

DIRECTORS

LT.-Col. W. G. Coles. W. E. Robinson.

C. R. HUNT. J. A. E. BRADEN.

WILLIAM GORMAN

Auditors-WM. C. Benson, C.A.; P. D. Ball.

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50.00 each)\$  Amount subscribed—ordinary	1,000,000	00
	1,000,000	UU
Amount paid in cash:		
On \$930,100 stock fully called		
On \$69,900 instalment stock		
	944,080	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

1.	Book value of real estate held by the corporation: Office premises\$ Freehold land (including buildings) Rents due	85,000 515,144 246	21	600.390 8	89
2.	Amount secured by mortgage on real estate including: First mortgages\$ Second and subsequent mortgages. Agreements for sale	1,376,672 18,311 171,573	23	1.566,557	
	(See Schedule B)			-,,	
3.	Amount of loans secured by stocks, bonds and other collateral: Principal\$ Interest due Interest accrued	5,985 181 16		6.183 (	0.4
4.	Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 128,157 50 Interest accrued\$ 1,017 11	129.174	61	0,103	U- <b>3</b>
	(b) Canadian municipalities, school districts and rural telephone companies\$ 241 82	241		120 116	
6. 7.	Book value of stocks owned.  Cash on hand.  Cash on deposit with banks.  All other assets.			129,416 4 646,657 1 18,209 1 72,969 1 5,147 2	57 74 78
	Total Assets		\$	3,045,531	74
			_		

#### THE LONDON LOAN AND SAVINGS COMPANY OF CANADA-Continued

#### Liabilities

# To the Public

1 o the Public		
1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada\$ 568,822 03  Interest due		
(b) Payable elsewhere than in Canada		
2. Amount of money deposited with the corporation	993,569 655,561	
Total		_
	,049,130	12
To Shareholders		
3. Paid-in capital. \$ 4. Reserve fund. \$ 5. Balance of Profit and Loss Account.	944,080 450,000 2,321	00
Total\$1	,396,401	02
Total Liabilities\$3	,045,531	74
REVENUE ACCOUNT		
Income		
1. Rents earned—(Including \$11,069.21 on office premises).       \$         2. Interest earned on:       (a) Mortgages and agreements for sale.       \$ 113,246 24         (b) Bonds, debentures and stocks.       44,915 25	11,069	21
(c) Collateral loans       1,467 60         (d) Bank deposits       434 96         (e) Other interest earned       13,595 41	173,659	
3. All other revenue	605	
Total	185,334	36
Expenditure		
4. Interest incurred during the year on:  (a) Debentures and debenture stock. \$ 51,735 19  (b) Deposits. \$ 26,333 98  (c) Other borrowed money \$ 534 91	70 604	00
5. Loss on sale of securities and real estate 6. Decrease in market value of securities. 7. Licenses and taxes other than taxes on real estate:  (a) Dominion.  \$ 3,173 19	78,604 15,497 533	73
(b) Provincial	9,157 2,003	
9. All other expenses incurred:—Salaries, \$10,786.00; directors' fees, \$5,100.00; auditors' fees, \$1,600.00; legal fees, \$3,460.57; travelling expenses, \$82.92; printing and stationery, \$1,186.81; advertising, \$238.45; postage, telegrams, telephones and express, \$384.45; re building, \$4,540.76; bank charges, \$921.68; British taxes, \$9.60; iniscellaneous, \$1,145.87; total.	29,457	
10. Net profit transferred to Profit and Loss Account.	50,081	
Total\$	185,334	36

#### THE LONDON LOAN AND SAVINGS COMPANY OF CANADA-Continued

#### PROFIT AND LOSS ACCOUNT

<ol> <li>Balance brought forward from previous year.</li> <li>Amount transferred from Revenue account.</li> <li>Amount transferred from investment reserve.</li> </ol>	50.081 50
Total	67,445 39
4. Dividends to shareholders declared during year	
Total	67,445 39

#### MISCELLANEOUS

- Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.49%; (b) loans on collateral security, 7.13%; (c) Government bonds, 5.5%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.12%; (e) stocks owned, 5.88%.
- Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.87%; debentures payable in Canada, 5.31%; debentures payable elsewhere, 5.44%.
- 3. Loans written off, \$1,865.09.
- Officers of the Corporation who are under bond and for the following amounts respectively: Manager, \$2,000; teller, \$10,000; two ledger-keepers, \$2,000 each; three stenographers, \$2,000 each.
- 5. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: Mar. 31, June 30, Sept. 30 and Dec. 31, 134°, -7% per annum.
- Date appointed for the Annual Meeting: February 5th, 1929. Date of last Annual Meeting: February 7th, 1928.
- 7. Amount of actual cash receipts during the year for:

(a) Interest on mortgage investments\$	113,221 24	
(b) Interest on bonds and debentures	6,905 35	
(c) Dividends on stocks	38,022 00	
(d) Loans on collateral security; principal, \$3,564.10; interest.	1,530 71	
(e) Net revenue from real estate (less disbursements)	6,823 84	
(f) Revenue from bank balances	434 96	
		0 1// 02/

166,938 10

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act (Consol. Stat. U.C. chap. 53), by declaration filed with the Clerk of the Peace for the County of Middlesex. 2nd May, 1877.

The lending and the borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals
Ontario: First mortgages	\$ c.	\$ c. 20,795 58	\$ c.	\$ c 1,428,348 51
Second mortgages. Agreements.	22,461 19	4,413 39	470 65	27,345 23
Total LESS: Reserves	1,658,307 05 91,749 96		20,890 17	1,704,778 43
	1,566,557 09			

# THE LONDON LOAN AND SAVINGS COMPANY OF CANADA—Continued

#### SCHEDULE B

LOANS SECURED BY MORTGAGES ON LAND

# Section B

	Principal	Interest due and unpaid		Interest	Total
		Under six months	Six months and over	accrued	
1. First mortgages under which	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
no legal proceedings have been taken	1,240,385 43	6,358 11	6,077 69	17,369 09	1,270,460 32
by the company) under which no legal proceedings have been taken	2,656 72	88		27 46	2,685 06
cluding loans where mort- gagee is in possession) 4. (a) Amount secured by agree- ments for sale or purchase	166,691 69	5,382 08	7,390 21	3,084 38	182,548 36
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties covered by such agreements, \$285,765.00.	248,573 21	229 45	142 79	139 24	249,084 69

#### SCHEDULE B

1,658,307 05

11,970 52

13,610 69

20,890 17 1,704,778 43

#### Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

· ·							
Short description of property	Original principa			Amount of instalments of principal due but unpaid		Interest accrued	Total amount at which carried in Corporation's books
	\$	c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
S. J½ Lots 102 and 103 Block A, Sudbury, Ont.  Part Lots 5 and 7 King St., Kitchener  Part Lot broken front 16, and part Lot 16. Con. 1, Tp. N. Grimshy.  Lots 6, 7 and 8, part 9, Plan D89, Toronto  Blocks A. and C. John St., and Block B, Richmond St., Toronto  156 lots in plans 1609-1751-1790-1801, Tp. N. York.  Lots 10, 11, 12, north five feet, Lot 9, Plan	62,500 ( 60,000 ( 35,000 ( 80,000 ( 98,000 ( 43,000 (	00	50 00 260 00 220 00	3,300 00 1,000 00 65,000 00 3,494 20	3 66	218 96 175 69 585 62 749 34 361 13	33,300 00 45,050 00 35,260 00 65,220 00
D41, Lot 1, part Lot 2, Plan 1074, Toronto	28,000 0	00				295 58	20,000 00
Toronto	97,500 0 36,000 0		2,371 95 2,986 79		821 41		98,071 95 35,644 93
117-121 Elizabeth St., and 132-148 Dundas Toronto		- 1					118,141 64
Total	657,600 (	00	8,042 26	74,844 20	5,307 49	4,049 64	576.382 72

# MIDLAND LOAN AND SAVINGS COMPANY

#### Head Office, Port Hope, Ontario

#### OFFICERS

President—Thos. Wickett.
Vice-President—S. R. Caldwell. Manager-WALTER J. HELM.

#### DIRECTORS

A. M. Westington. W. J. Helm.

F. Rosevear. W. H. Symons.

Auditors-Norman S. Choate; John Elias Smart

#### CAPITAL

Amount of Capital Stock authorized (36,000 shares of \$10.00 each)\$	360,000 00
Amount subscribed—ordinary	360,000 00
Amount paid in cash	360,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

Assets			
1. Book value of real estate, held by the corporation: Office premises. 2. Amount secured by mortgage on real estate including: First mortgages. Agreements for sale. Interest due. Interest due. Interest accrued.  \$ 2,382,564  \$ 8,336  \$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	44 95 45	5,000	
(See Schedule B)		2,397,901	39
3. Amount of loans secured by Midland Loan and Savings Company's stock:  (There is included in the collateral \$2,220.00 of the Company's own stock upon which \$2,220.00 has been paid.)		1,900	00
Principal  4. Book value of bonds, debentures and debenture stocks:—  (a) Government:—Dominion, Provincial and  United Kingdom\$ 119,993 58  Interest accrued\$ 1,532 90  ———————————————————————————————————		1,900	00
Interest accrued			
(d) All other bonds		304.987	00
5. Cash on hand	٠٠_	7,604 138,930	78 82

#### MIDLAND LOAN AND SAVINGS COMPANY-Continued

#### Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada	4 < 42 0 0 0	٥.۳
2. Amount of money deposited with the corporation \$ 345,281  83 \\ Interest accrued thereon  1,000  00	1,642,850	85
3. Taxes other than taxes on real estate	346,281 7,500 21,615	00
Total\$	2,018,247	68
To Shareholders		
5. Paid-in capital \$ 6. Reserve fund 7. General Contingency Reserve 8. Balance of Profit and Loss Account	360,000 430,000 20,000 28,077	00 00
Total\$		
Total Liabilities\$	2,856,324	89
-		_
REVENUE ACCOUNT		
•		
Income		
1. Rents earned—(Including \$168.00 on office premises)\$ 2. Interest earned on:	168	00
(a) Mortgages and agreements for sale       \$ 148,868 14         (b) Bonds, debentures and stocks       22,316 78         (c) Loans to shareholders       55 35         (d) Bank deposits       3,019 02		
3. All other revenue	174,259 1,303	
	3 175,730	74
•		
Expenditure		
4. Interest incurred during the year on:  (a) Debentures and debenture stock. \$ 78,156 75  (b) Deposits. \$ 13,257 88	91,414	63
5. Licenses and taxes other than taxes on real estate:  (a) Dominion		
<ol> <li>Commission on loans and on sale of debentures and real estate</li> <li>All other expenses incurred:—Salaries, \$14,252.38; directors' fees, \$1,845.00; auditors' fees, \$1,000.00; heat, water and light, \$189.59; safety deposit boxes, \$483.31; printing and stationery, \$479.98; advertising, \$23.70; postage, tele-</li> </ol>	5,342 2,269	
grams, telephones and express, \$379.89; miscellaneous, \$712.79; total  8. Net profit transferred to Profit and Loss Account	19,366 57,338	
Total	\$ 175,730	74

#### MIDLAND LOAN AND SAVINGS COMPANY-Continued

#### PROFIT AND LOSS ACCOUNT

<ol> <li>Balance brought forward from previous year.</li> <li>Amount transferred from Revenue account.</li> </ol>	S	21,739 17 57,338 04
Total	\$	79,077 21
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>		36,000 00 15,000 00 28,077 21
Total	\$	79,077 21

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.55%; (b) loans to shareholders, 7%; (c) Government bonds, 5.48%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 6.54%; (e) all other bonds, 5.20%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits,
- 3.50%; debentures payable in Canada, 5.05%.

  3. Officers of the Corporation who are under bond and for the following amounts respectively: Manager, \$5,000; accountant, \$3,000; teller, \$2,000; ledger-keeper, \$2,000; stenographer, \$1,000; stenographer, \$1,000; junior clerk, \$1,000.
- Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: January 3rd, 1928, 4% and 1% bonus; July 3rd, 1928, 4%.
   Date appointed for the Annual Meeting: February 5th, 1929. Date of last Annual Meeting,
- February 7th, 1928.
- 6. Amount of actual cash receipts during the year for:

(a) Interest on mortgage investments\$	156,518 94	
(b) Interest on bonds and debentures	22,316 78	
(c) Loans to shareholders	55 35	
(d) Revenue from bank balances	3,019 02	
	\$	181,910 09

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, Consol. Stat. U.C. Chap. 53, by declaration filed with the Clerk of the Peace for the United Counties of Northumberland and Durham, 5th July, 1872. (Decl. Book, II, 127.)

The corporate name was, by Order-in-Council of Ontario, 21st June, 1876 (Ibid.), changed

to the Midland Loan and Savings Company.

A by-law altering the amount of the capital stock and par value of the share was, pursuant to the Loan Corporations Act, approved by Order-in-Council of Ontario, 3rd October, 1900.

The borrowing and lending powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals
Ontario	\$ c. 2,390,901 39 2,390,901 39			\$ c. 2,397 901 39 2,397,901 39

#### MIDLAND LOAN AND SAVINGS COMPANY-Continued

#### SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal		Interest due and unpaid  Under six Six months and over			Interest accrued				_	
								Total			
1 First mortgages under which	\$	c.	\$	c.	\$	c.	\$	c.		\$	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	2,382,564	44	1,800	15	207	15	4,574	60	2,389	146	34
of property not subject to prior mortgage	8,336	95	210	40	85	75	121	95	8,	755	05
Total	2,390,901	39	2,010	55	292	90	4,696	55	2,397,	901	39

#### SCHEDULE B

#### Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

Short description of property	Original principal	Interest accrued	Total amount at which carried in Corporation's books
North side, Kent Street, Lindsay, Ontario	\$ c. 35,000 00	\$ c. 329 50	
Avenue, Belleville, Ontario	20,000 00	228 10	19,500 00
Total	55,000 00	557 60	40,861 90

#### THE ONTARIO LOAN AND DEBENTURE COMPANY

# Head Office, London, Ontario

#### OFFICERS

. SMART. Manager and Secretary-Treasurer—Thomas H. Main. Vice-President—Charles R. Somerville President—ALFRED M. SMART.

#### DIRECTORS

ALFRED M. SMART. COL. W. M. GARTSHORE, JOHN G. RICHTER.

CHARLES R. SOMERVILLE. JOHN M. DILLON. ARTHUR T. LITTLE.

Auditors-F. G. JEWELL, F.C.A.; A. G. CALDER, C.A.

#### CAPITAL

Amount of Capital Stock authorized (100,000 shares of \$50.00 each)\$  Amount subscribed—ordinary	5,000,000 00 2,550,000 00
Amount paid in cash: On \$1,550,000 stock fully called\$ 1,550,000 00	
On \$1,000,000 stock 20% called	1,750,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

Assets		
1. Book value of real estate held by the corporation: Office premises (freehold)		\$ 40,000 00 4,551 13 9,064,117 37
All other interest due and not taken into account\$	15,699 55	),001,11 <i>1</i> 0 <i>1</i>
(See Schedule B)  3. Amount of loans secured by stocks, bonds and other collateral: Principal\$ Interest due	37,066 40 229 38 622 24	27.010.02
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom	,015,685 28	37,918 02
(b) Bonds guaranteed by the above Governments\$ 515,210 67 Interest accrued	522,366 87	
and rural telephone companies. \$ 753,072 38 Interest due	772,915 60	2,310,967 75
All other interest due and not taken into account\$ 5. Cash on deposit with banks, \$144,487.99; elsewhere, \$28,902.11	4,778 55	173,390 10
Total Assets	-	\$11,630,944 37

#### THE ONTARIO LOAN AND DEBENTURE COMPANY—Continued

#### Liabilities

# To the Public

10 the 1 motio		
1. Amount of debentures issued and outstanding:  (a) Payable in Canada\$ 5,029,470 85  Interest due		
(b) Payable elsewhere than in Canada\$ 827,579 10 Interest accrued		
Amount of money deposited with the corporation     Dividends to shareholders declared and unpaid	\$ 5,921,816 951,689 52,500	QΛ
Total	\$ 6,926,006	23
To Shareholders		
4. Paid-in capital 5. Reserve fund 6. Balance of Profit and Loss Account	2,875,000	00
Total	\$ 4,704,938	14
Total Liabilities	\$11,630,944	37
REVENUE ACCOUNT		
Income		
1. Rents earned.       \$         2. Interest earned on:       (a) Mortgages and agreements for sale.       \$       594,348 77         (b) Bonds, debentures and stocks:       156,088 42         (c) Collateral loans.       10,135 46         (d) Bank deposits.       6,072 54         3. Profit on sale of securities.	766,645 4,625	19
4. All other revenue—American exchange	236	13
Total	774,006	61
Expenditure		
5. Interest incurred during the year on:  (a) Debentures. \$ 295,327 75  (b) Deposits. \$ 39,190 15	334,517	90
6. Loss on sale of real estate. 7. Licenses and taxes other than taxes on real estate:  (a) Dominion.  (b) Provincial.  (c) Municipal.  (d) Municipal.  (e) Municipal.  (f) Municipal.  (g) Municipal.  (h) State of the state of	11,334	94
8. Commission on loans and on sale of debentures and real estate	29,596 26,731	15
total	70,989 300,836	
Total	774,006	61

98

#### THE ONTARIO LOAN AND DEBENTURE COMPANY-Continued

PROFIT AND LOSS ACCOU	UNT	$\mathbb{I}CO$	OSS A	I.	AND	PROFIT
-----------------------	-----	----------------	-------	----	-----	--------

included and the control of the cont	
Balance brought forward from previous year	74,101 73 300,836 41
Total	374,938 14
3. Dividends to shareholders declared during year	75,000 00 10,000 00
Total \$	374,938 14

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.984%; (b) loans on collateral security, 4.608%; (c) Government bonds, 5.212%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 6.185 (c) (e) securities guaranteed by Dominion of Canada and provinces of Canada, 5.927%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.280%; debentures payable in Canada, 5.040%; debentures payable elsewhere, 4.955%.
- 3. Officers of the Corporation who are under bond and for the following amounts respectively: President, \$5,000; manager, \$5,000; accountant, \$5,000; inspectors, \$9,000; other officers and clerks, \$22,000.
- 4. Dividend-days of the Corporation for the dividends declared from the profits in 1928, and rates of dividends declared payable on those days respectively: 12% for the year, paid quarterly: 1st April, 1928, 3%; 2nd July, 1928, 3%; 1st October, 1928, 3%; 2nd January, 1929, 3%.

  5. Date appointed for the Annual Meeting: Second Wednesday in February. Date of last Annual
- Meeting, 8th February, 1928.

6. Amount of actual cash receipts during the year for:		
(a) Interest on mortgage investments\$	584,000 55	
(b) Interest on bonds and debentures	154,269 38	
(c) Loans on collateral security; principal, \$587,022.03; interest	12,984 48	
(d) Net revenue from real estate held for sale (less disburse-		
ments)	2,022 81	
(e) Revenue from bank balances (gross receipts)	8,475 76	
	S	761,752 9

#### 7. Amount of interest permanently capitalized during the year....\$ 2.879 72

#### CONSTATING INSTRUMENTS

Incorporated under Building Societies Act, Con. Statutes of Upper Canada, c. 53, by declaration filed in the office of the Clerk of the Peace for the County of Middlesex, 26th September, 1870. The original corporate name was The Ontario Savings and Investment Society.

By Order-in-Council of Ontario, dated 4th October, 1879, and also by Order-in-Council of Canada dated 29th October, 1879, the corporate name was changed to The Ontario Loan and Debenture Company.

The company as now constituted was formed under the provisions of The Loan Corporations Act of Ontario by the amalgamation of The Ontario Loan and Debenture Company with the Agricultural Savings and Loan Company by virtue of Order-in-Council, dated 10th November, 1911, and operates under The Loan and Trust Corporations Act, R.S.O. 1927, chapter 223.

#### SCHEDULE B Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, CL ASSIFIED AS TO PROVINCE

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals charges due and unpaid	Totals	Amount of interest due and not taken into account
Ontario	\$ c. 6,353,195 13 761,673 86 854,548 85 698,340 94 174,495 87	9,788 86 10,821 63 834 51	24,127 60	8,776 41 1,970 54 995 50	891,468 62	1,294 89 9,324 99 4,921 61 158 06
Total	8,842,254 65	31,238 63	176,385 67	14,238 42	9,064,117 37	15,699 55

#### THE ONTARIO LOAN AND DEBENTURE COMPANY-Continued

#### SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal		Interest due and unpaid			Interest		Total		
			Under six months		Six months and over		accrued		10001	
1. First mortgages under which	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
no legal proceedings have been taken	8,767,417	30	23,564	41	6,883	95	176,281	83	8,974,147	49
cluding loans where mort- gagee is in possession) 3. (a) Amount secured by agree- ments for sale or purchase	13,264	27	10	48	653	13			13,927	88
of property not subject to prior mortgage(b) Aggregate amount of sale price of properties covered by such agreements, \$115,505.	75,811	50	126	66			103	84	76,042	00
Total	8,856,493	07	23,701	55	7,537 (	08	176,385	67	9,064,117	37

# SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT, OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Interest accrued	Total amount at which carried in Corpora- tion's book	Amount of any prior charges or mortgages
	\$ c	. \$ c.	\$ c.	\$ c.
<ol> <li>Part Lots 112 and all Lots 113, 114, 115, 116 and 117, Lincoln Rd., Plan 359.</li> <li>Lots 210 and 211, Gladstone Ave., Plan 359.</li> <li>Lots 66 and 67, Lincoln Rd., Plan 587, Walkerville.</li> </ol>	80,000 00	828 75	77,328 75	2,535 00
1. Lots 3 and 4, Blk. "M" subd. part Lot 81, S.S. Chatham St., Windsor	100,000 00	1,901 06	101,901 06	•••••
Lot 18 and part Lots 17 and 16, Plan 816, Toronto	55.000 00	877 50	54.877 50	
Part Lot 3, E.S. Yonge St., Plan 357, Toronto	55,000 00			
Lot 118, S.S. Bloor St., Plan 1728, Toronto	51,000 00			
Lot 32, W.S. Vaughan Rd., Plan 1322, Toronto	72,000 00	388 17	72,388 17	
Part Lots 56 and 57, N.S. Bloor St., Plan 660, Toronto	50,000 00	850 16	50,850 16	
Total	463,000 00	7,018 14	464,518 14	2,535 00

527,343 93

#### ONTARIO MORTGAGE COMPANY

#### Head Office, Toronto, Ontario

#### OFFICERS

President—J. W. Bain, K.C. Vice-President—D. McK. McClelland. Secretary—W. B. Sturrup.

#### DIRECTORS

D. McK. McClelland. P. F. Chaplin. W. B. CLELAND. STEWART COLE.

J. W. BAIN, K.C.

Auditors—J. W. TAYLOR, C.A.; A. F. KING, C.A.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$100 each)\$	500,000 00
Amount subscribed—ordinary	500,000 00
Amount paid in cash	350,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

Assets	
1. Amount secured by mortgage on real estate including: First mortgages \$ 160,540 00 Interest due \$ 556 84 Interest accrued \$ 1,750 48	162.847 32
(See Schedule B)	102,047 32
2. Book value of stocks owned. 3. Cash on deposit with banks. 4. All other assets.	288,656 15 22,519 02 53,321 44
Total Assets	527,343 93
Liabilities	
To the Public	
1. (a) Money borrowed from banks: With security.  (b) Money borrowed elsewhere than from banks: Without security. 28,749 36 Interest due and accrued thereon. 4,422 65	100,000 00 33,172 01
2. Taxes other than taxes on real estate	198 24 1,188 15
Total\$	134,558 40
To Shareholders	
4. Paid-in capital\$ 5. Balance of Profit and Loss Account	350,000 00 42,785 53
Total\$	392,785 53

Total Liabilities.....

\$25,632 01

#### ONTARIO MORTGAGE COMPANY-Continued

#### REVENUE ACCOUNT

#### Income

(b) Bonds, debentures and stocks	10,681 02 14,256 04 152 13	25,089 19
Total	<u>\$</u>	25,089 19
Expenditure		
2. Interest incurred during the year on: Other borrowed money	\$	5,529 46
3. Licenses and taxes other than taxes on real estate: Provincial		219 93
travelling expenses, \$2,000.00; miscellaneous, \$273.00; total  Net profit transferred to Profit and Loss Account		2,973 00 16,366 80
Total	<u>\$</u>	25,089 19
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year     Amount transferred from Revenue account	\$	26,418 73 16,366 80
Total	<u>\$</u> _	42,785 53
3. Balance of account at December 31st, 1928	\$	42,785 53
Total		42,785 53
MISCELLANEOUS		
1, Average rate of interest per annum earned by the Corporation during gages and agreements for sale of realty, 6.5%; (b) all other bonds	g the year on s, 5%; (c) sta	: (a) Mort- ocks owned,
(b) Interest on bonds and debentures	10,766 32 2,373 56 12,340 00 152 13	\$25,632,01

# CONSTATING INSTRUMENTS

Incorporated by Letters Patent, Ontario, dated February 5th, 1925, amended by Letters Patent, dated November 12th, 1925.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals
Ontario	\$ c.	\$ c.	\$ c.	\$ c.
	160,540 00	556 84	1,750 48	162,847 32

#### ONTARIO MORTGAGE COMPANY-Continued

#### SCHEDULE B

#### Section B

LOANS SECURED BY MORTGAGES ON LAND

	Principal		Interest due and unpaid			Interest		Total	
			Under S month		Six months and over	accrue	d		
Distance and the state of the s	\$	c.	. \$	c.	\$ 0	. s	c.	\$	c.
First mortgages under which no legal proceedings have been taken		00	556	84		1,750	48	162,847	32

#### SCEHDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Interest accrued	Total amount at which carried in Corpora- tion'sbooks
16-18 Golfdale Ave., Toronto. 301 Indian Grove, Toronto. 55 Lonsdale Ave., Toronto. 251 Russell Hill Rd., Toronto.  Total.	9,000 00 10,000 00	88 76 34 52 22 79	18,000 00 9,000 00 10,000 00 8,000 00

.\$ 1,775,027 06

#### THE PEOPLE'S LOAN AND SAVINGS CORPORATION

# Head Office, London, Ontario

Officers

President—James Gray.
Vice-President—Dr. W. J. Stevenson Manager—WM. SPITTAL.

DIRECTORS

WM HEAMAN. DR. W. J. STEVENSON. LT.-COL. A. A. CAMPBELL. MALCOLM MCGUGAN.

LT.-COL. WM. SPITTAL, JAMES GRAY. A. W. PEENE. F. G. McALISTER.

Auditors-WM. C. Benson, C.A.; W. B. WORTMAN.

#### CAPITAL

Amount of Capital Stock authorized (50,000 shares of \$100.00 each) Amount subscribed—ordinary		5,000,000 00 500,000 00 500,000 00
BALANCE SHEET AS AT 31st DECEMBE	R, 1928	
Assets		
1. Book value of real estate held by the corporation: Office premises	74,500 00 20,468 68	94,968 68
2. Amount secured by mortgage on real estate including: First mortgages. \$ Brought on hand under power of sale. Interest due. Interest accrued.	1,277,801 24 66,684 06 16,504 62 25,891 69	1,386,881 61
All other interest due and not charged\$	2,969 50	
(See Schedule B)  3. Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$11,300.00 of the Company's own stock upon which \$11,300.00 has been paid.) Principal	339 21 61 65	18,017 93
5. Book value of stocks owned	19,769 77 8 85,200 00 6 00	106,874 31
ment.  6. Cash on hand.  7. Cash on deposit with banks, \$12,407.95; elsewhere, \$4,106.37  8. All other assets.		95,790 99 49,334 22 16,514 32 6,645 00

Total Assets.....

#### THE PEOPLE'S LOAN AND SAVINGS CORPORATION-Continued

# Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding:  Payable in Canada\$ 667,762-70  Interest accrued	
2. Amount of money deposited with the corporation\$	674,750 02 491,503 43
Total\$	1,166,253 45
To Shareholders	
3. Paid-in capital. \$ 4. Reserve fund. 5. General Contingency Reserve. 6. Balance of Profit and Loss Account.	500,000 00 105,000 00 1,500 00 2,273 61
Total\$	608,773 61
Total Liabilities	1,775,027 06
REVENUE ACCOUNT	
Income	
1. Rents earned—(Including \$4,467.00 on office premises)	4,467 00
2. Interest earned on:       (a) Mortgages and agreements for sale       \$ 93,491 16         (b) Bonds, debentures and stocks       8,496 37         (c) Collateral loans       1,052 61         (d) Bank deposits       266 35	102 206 40
	103,306 49
Total\$	107,773 49
Expenditure	
3. Interest incurred during the year on:	
(a) Debentures and debenture stock       \$ 28,446 09         (b) Deposits       20,336 61         (c) Other borrowed money       1,538 97	\$50,321 67
4. Amount by which ledger values of assets were written down	1,144 81
(a) Dominion       \$ 1,675 47         (b) Provincial       799 81         (c) Municipal       283 50	2 750 70
6. Commission on loans and on sale of debentures and real estate	2,758 78 254 · 28
7. All other expenses incurred:—Salaries, \$10,676.57; directors' fees, \$844.00; auditors' fees, \$818.20; legal fees, \$379.75; rents. \$3,118.46; travelling expenses, \$101.88; printing and stationery, \$760.13; advertising, \$2,139.63; postage, telegrams, telephones and express, \$350.52; insurance, \$448.01; exchange, \$93.31; taxes on real estate, \$922.76; miscellaneous, \$822.23; total.	21,475 45
8. Net profit transferred to Profit and Loss Account	31,818 50
Total\$	107,773 49

#### THE PEOPLE'S LOAN AND SAVINGS CORPORATION-Continued

#### PROFIT AND LOSS ACCOUNT

1. Balance brought forward from previous year	4,455 11 31,818 50
Total	36,273 61
3. Dividends to shareholders declared during year	$\frac{1,500}{5,000} \frac{00}{00}$
Total\$	36,273 61

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 7.44%; (b) loans on collateral security, 7.55%; (c) Government bonds, 4.62%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 6.37%; (e) all other bonds, 5.13%; (f) stocks owned, 5.20%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Deposits, 4.34%; debentures payable in Canada, 5.48%.

  3. Officers of the Corporation who are under bond and for the following amounts respectively:
- Manager, \$7,000; accountant, \$6,000; clerk, \$3,000; Windsor manager, \$7,000; accountant, \$4,000; clerk, \$4,000.
- 4. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: June 30th and December 31st, 5½% per annum.

  5. Date appointed for the Annual Meeting: February 20th, 1929. Date of last Annual Meeting,
- February 15th, 1928.
- 6. Amount of actual cash receipts during the year for: (a) Interest on mortgage investments.....\$ 85,035 88 (b) Interest on bonds and debentures..... 4,181 64 4,314 73 (c) Dividends on stocks..... (d) Loans on collateral security; principal, \$2,994.66; interest. 1,054 60 (e) Revenue from bank balances..... 266 35 -\$ 94,853 20

7. Amount of interest permanently capitalized during the year....\$ 93,491 16

#### CONSTATING INSTRUMENTS

Incorporated under The Building Societies Act, R.S.O. 1887, c. 169, by declaration filed with the Clerk of the Peace for the County of Middlesex, on 22nd June, 1892. (Decl. Book I, 75). The lending and borrowing powers are governed by The Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOADS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Total charges due and unpaid	Totals
*Alberta Ontario	\$ c. 30,232 25 1.302,466 11	\$ c.	\$ c.	\$ c.	\$ c. 30,232 25 1.356,649 36
Total					

<sup>\*</sup>Sold for \$31,500.

#### THE PEOPLE'S LOAN AND SAVINGS CORPORATION-Continued

#### SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal  Under six months and over		Interest		Total					
			accrue	d						
1. First mortgages under which	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
no legal proceedings have been taken	1,277,801	24	7,034	84	7,047	22	25,445	83	1,317,329	13
cluding loans where mort- gagee is in possession)	66,684	06	521	20	1,901	36	445	86	69,552	48
Total	1,344,485	30	7,556	04	8,948	58	25,891	69	1,386,881	61

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of instalments of principal due but unpaid	due and	Interest accrued	Total amount at which carried in Corpora- tion's books
*Lot 218 Hudge Pay Become	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
*Lot 218, Hudson Bay Reserve, Edmonton, Alta Lot 15, E.S. Ouellette Ave., Blk. 5,	30,000 00	617 39	595 17		30,232 25
Reg. Plan 271, Windsor, Ont	12,000 00	200 00	388 75	87 91	13,876 66
Total	42,000 00	817 39	983 92	87 91	44,108 91

<sup>\*</sup>Sold for \$31,500. Sale December, 1928.

500,000 00

500,000 00

.\$ 1,614,290 19

# THE REAL ESTATE LOAN COMPANY OF CANADA, LIMITED

# Head Office, Toronto, Ontario

#### OFFICERS

President—Edmund Wragge, M.I.C.E. Managing Director—Ed. L. Morton. Vice-President—Henry W. Mickle, K.C.

#### DIRECTORS

WILLIAM A. COOKE. H. WILBERFORCE AIKINS, M.D. EDWARD L. MORTON.

Auditors-S. W. Black; H. J. Welch, C.A.

# Capital Amount of Capital Stock authorized (20,000 shares of \$100 each)......\$ 2,000,000 00

Amount subscribed—ordinary.....

Amount paid in cash.....

BALANCE SHEET AS AT 31st	DECEMBEI	R, 1928	
Assets			
<ol> <li>Book value of real estate held by the corporation:         Freehold land (including buildings).</li> <li>Amount secured by mortgage on real estate includin First mortgages.         Agreements for sale.         Interest due.         Interest accrued.</li> </ol>	g: \$		43,979 14 1,453,527 49
All other interst due and not charged	\$	2,089 68	1,433,321 49
3. Amount of loans secured by stocks, bonds and other Principal	collateral:	4,140 00 44 24	
4. Book value of bonds, debentures and debenture stoc  (a) Government:—Dominion, Provincial and United Kingdom	15,000 00 134 86 991 85 49 00 60,446 11 83 37 2,871 34	15,134 86 1,040 85 63,400 82	4,184 2 <b>4</b> 79,576 53
<ul><li>5. Cash on hand</li><li>6. Cash on deposit with banks, \$30,086.86; elsewhere, \$30,086.86</li></ul>	\$1,936.50		999 43 32,023 36

Total Assets.....

#### THE REAL ESTATE LOAN COMPANY OF CANADA, LIMITED-Continued

#### Liabilities

# To the Public

1. Amount of debentures issued and outstanding:  (a) Payable in Canada	783,464 257	
(b) Payable elsewhere than in Canada\$ 683,718 04 Interest accrued\$ 4,913 26  \$ 688,631 30  \$ 2. Amount of money deposited with the corporation	257	
2. Amount of money deposited with the corporation	257	
<ol> <li>Amount of money deposited with the corporation.</li> <li>Taxes other than taxes on real estate.</li> </ol>	257	16
3. Taxes other than taxes on real estate	2.075	
	2,913	00
4. Dividends to shareholders declared and unpaid	17,574	
5. Salaries, rents and other expenses due and accrued	150 1,433	
Total\$		
To Shareholders		
7. Paid-in capital	500,000	00
8. Reserve fund.	300,000	
9. Balance of Profit and Loss Account	8,435	84
Total\$	808,435	84
Total Liabilities	1 (11 200	19
	1,614,290	
REVENUE ACCOUNT Income	1,014,290	
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks \$ 5,503 50 (c) Collateral loans \$ 267 83 (d) Bank deposits \$ 249 41		55
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41	108,085	55
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks \$ 5,503 50 (c) Collateral loans \$ 267 83 (d) Bank deposits \$ 249 41		
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41	108,085	
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41  Total. \$  Expenditure  2. Interest incurred during the year on:	108,085	
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41  Total. \$  Expenditure  2. Interest incurred during the year on: Debentures and debenture stock. \$	108,085 108,085 41,377	55
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41  Total. \$  Expenditure  2. Interest incurred during the year on: Debentures and debenture stock. \$ 3. Loss on sale of real estate. \$	108,085 108,085 41,377 957	55 ———————————————————————————————————
Income  1. Interest earned on:  (a) Mortgages and agreements for sale. \$ 102,064 81 (b) Bonds, debentures and stocks. 5,503 50 (c) Collateral loans. 267 83 (d) Bank deposits. 249 41  Total. \$  Expenditure  2. Interest incurred during the year on: Debentures and debenture stock. \$ 3. Loss on sale of real estate. \$ 4. Amount transferred to investment reserve.	108,085 108,085 41,377	55 ———————————————————————————————————
Income	108,085 108,085 41,377 957	55 ———————————————————————————————————
Income  1. Interest earned on:  (a) Mortgages and agreements for sale.  (b) Bonds, debentures and stocks.  (c) Collateral loans.  (d) Bank deposits.  Total.  Expenditure  2. Interest incurred during the year on:  Debentures and debenture stock.  3. Loss on sale of real estate.  4. Amount transferred to investment reserve.  5. Licenses and taxes other than taxes on real estate:  (a) Dominion.  (b) Provincial.  S 102,064 81  102,064 81	108,085 108,085 41,377 957	55 ———————————————————————————————————
Income   Income	108,085 108,085 41,377 957	55 41 64 00
Interest earned on:   (a) Mortgages and agreements for sale.   \$ 102,064 81 (b) Bonds, debentures and stocks.   5,503 50 (c) Collateral loans.   267 83 (d) Bank deposits.   249 41   \$	108,085 108,085 41,377 957 1,000	55 41 64 00
Income	108,085 108,085 41,377 957 1,000 4,649 1,083	55 41 64 00
Interest earned on:   (a) Mortgages and agreements for sale	108,085 108,085 41,377 957 1,000	55 41 64 00 61 41
Income	108,085 108,085 41,377 957 1,000 4,649 1,083	55 41 64 00 61 41

#### THE REAL ESTATE LOAN COMPANY OF CANADA, LIMITED-Continued

#### PROFIT AND LOSS ACCOUNT

<ol> <li>Balance brought forward from previous year.</li> <li>Amount transferred from Revenue account.</li> </ol>	
Total	\$ 43,435 84
3. Dividends to shareholders declared during year	
Total	\$ 43,435 84

#### **MISCELLANEOUS**

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 7.19%; (b) loans on collateral security, 5.50%; (c) Government bonds, 5.50% (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 7.16%.
- 2. Average rate of interest per annum paid by the Corporation during the year on: Debentures payable in Canada, 5.58%; debentures payable elsewhere, 5.25%.
- 3. Loans written off, \$2,089.68 interest.
- 4. Officers of the Corporation who are under bond and for the following amounts respectively: Managing director, agents and assistant agents, Winnipeg, agent, Edmonton, \$5,000 each, clerk, \$3,000, all in Guarantee Company.
- Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: 3rd January, 1928, 3½%; 2nd July, 1928, 3½%.
- Date appointed for the Annual Meeting: 13th February, 1929. Date of last Annual Meeting, 8th February, 1928.

7. Amount of actual cash receipts during the year for:		
(a) Interest on mortgage investments\$	102,141 26	
(b) Interest on bonds and debentures	5,982 07	
(c) Loans on collateral security; principal, \$1,300; interest	308 65	
(d) Net revenue from real estate (less disbursements)	575 56	
(e) Revenue from bank balances	249 41	
	\$	109,256 95

8. Amount of interest permanently capitalized during the year....\$ 529 21

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act (R.S.O. 1877, c. 164), by declaration filed with the Clerk of the Peace for the County of York, 17th September, 1879, with the corporate name of the Real Estate Loan and Debenture Company. Decl. Book 11, p. 57.

Letters patent of Canada (6th April, 1883) incorporating the Company under the Canada Joint Stock Companies Act, 1877, with the corporate name of The Real Estate Loan Company of Canada, Limited.—Lib. 85, folio 282, Office of the Registrar-General of Canada. The capital authorized by this instrument was \$2,000,000, being the capital of the said The Real Estate Loan and Debenture Company, with the same powers throughout Canada as now possessed by the said The Real Estate Loan and Debenture Company, and for the same purposes and objects, subject always to the provisions of the said last mentioned Act (Canada J.S. Co's. Act, 1877), and with all such further powers, purposes and objects as are conferred upon Loan Companies incorporated under the provisions of the said last mentioned Act.

1884. Act of the Dominion of Canada, 47 V, c. 101 (D), respecting sales of assets.

Supplementary Letters Patent of Canada, 20th June, 1892, reciting By-law No. 62 of the Company, and (as therein provided), reducing the capital stock from \$2,000,000 to \$1,600,000.

1913. Act of the Dominion of Canada, 3-4 George V, c. 184, increasing capital stock to \$2,000,000 in shares of \$100 each par value.

# THE REAL ESTATE LOAN COMPANY OF CANADA, LIMITED-Continued

# SCHEDULE B

# Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Total charges due and unpaid	Totals	Amount of interest due and not charged
Ontario	51,875 00	134 57	960 27	37 62 30,121 66 655 80	1,152,153 92 68,152 87 53,186 77	1,154 50 935 18

# SCHEDULE B

# Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principa	l			due and oaid	Interest	Total	
	1		Under s		Six months and over	accrued		
4 F	\$	c.	\$	С.	\$ c.	\$ c.	\$	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	1,286,990	45	1,832	25	1,933 94	26,634 03	1,317,390	67
cluding loans where mort- gagee is in possession) 3. (a) Amount secured by agree- ments for sale or purchase	36,638	45	652	27		121 71	37,412	43
of property not subject to prior mortgage (b) Aggregate amount of sale price of properties cover- ed by such agreements, \$144,450.	96,607	49	359	68	142 44	1,614 78	98,724	39
Total	1,420,236	39	2,844	20	2,076 38	28,370 52	1,453,527	49

84,263 20

1,453 35

# SECURITY LOAN & SAVINGS COMPANY, ST. CATHARINES

# Head Office, St. Catharines, Ontario

#### OFFICERS

President—Henry J. Taylor. Manager and Secretary—Frank Blaikie. Vice-President—J. H. Ingersoll, K.C.

# DIRECTORS

HENRY J. TAYLOR. J. H. INGERSOLL, K.C. ALBANY W. MOORE. Jabez Newman. Harry Southcott. E. F. Dwyer.

FRANK BLAIKIE

Auditors—C. S. Scott & Co., Hamilton, Ont.

# CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$Amount subscribed—ordinary			51,000,000 00 539,800 00 539,800 00
BALANCE SHEET AS AT 31st	DECEMBE	R, 1928	
Assets			
Book value of real estate held by the corporation:     Office premises      Amount secured by mortgage on real estate including First mortgages.     Second and subsequent mortgages.     Interest due.     Interest accrued.	g: \$		21,722 52 1,621,099 64
(See Schedule B	3)		1,021,022
3. Amount of loans secured by stocks, bonds and other (There is included in the collateral \$17,300 of the own stock upon which \$17,300 has been paid.) Principal Interest accrued	Company's \$	10,303 37 208 05	10,511 42
4. Book value of bonds, debentures and debenture stoc (a) Government:—Dominion, Provincial and United Kingdom\$ Interest accrued\$ (b) Bonds guaranteed by the above Govern-	ks: 107,257 25 1,292 98 \$	108,550 23	10,311 42
ments\$ Interest accrued	8,234 50 163 29	8,397 79	
(c) Canadian municipalities, school districts and rural telephone companies\$ Interest accrued	43,906 96 549 38	44,456 34	
(d) All other bonds	19,013 50 273 82	19,287 32	
5. Book value of stocks owned. 6. Cash on hand.			180,691 68 43,777 25 4,342 04

7. Cash on deposit with banks, \$34,158.40; elsewhere, \$50,104.80.....

8. All other assets....

# SECURITY LOAN AND SAVINGS COMPANY, ST. CATHARINES-Continued

# Liabilities

To the Public	
1. Amount of debentures and debenture stock issued and outstanding: Payable in Canada. \$710,443 ( Interest due. 893 ( Interest accrued. 893 ( 8,013 (	7.5 5.7
2. Amount of money deposited with the corporation. \$\\ 379.655 \\ \text{Interest accrued thereon} \\ \text{5,702} \\ \text{5}	27 59
3. Taxes other than taxes on real estate. 4. Dividends to shareholders declared and unpaid	
Total	. \$ 1,128,124 66
To Shareholders	
<ul><li>5. Paid-in capital.</li><li>6. Reserve fund.</li><li>7. Balance of Profit and Loss Account.</li></ul>	295,000 00
Total	\$ 839,736 44
Total Liabilities	\$ 1,967,861 10
REVENUE ACCOUNT Income	
1. Rents earned—(Including \$800.00 on office premises)	\$ 800 00
2. Interest earned on:  (a) Mortgages and agreements for sale.  (b) Bonds, debentures and stocks.  (c) Collateral loans.  (d) Bank deposits.  933	21 46 57
3. Profit on sale of securities and real estate 4. All other revenue	- 119,251 68 548 10 87 65
Total	\$ 120,687 43
Expenditure	
5. Interest incurred during the year on:       (a) Debentures and debenture stock.       \$ 28,827 (c)         (b) Deposits.       12,363 (c)         (c) Other borrowed money.       1,059 (c)	58 20
6. Licenses and taxes other than taxes on real estate:  (a) Dominion	14 10
7. All other expenses incurred:—Salaries, \$9,000; directors' fees, \$2,000; auditor fees, \$350; legal fees, \$200; travelling expenses, \$321.05; printing and stationery, \$509.93; advertising, \$122.22; postage, telegrams, telephones are express, \$197.85; miscellaneous, \$2,120.42; total.	a- nd 14,821 47
8. Net profit transferred to Profit and Loss Account	
Total	\$ 120,687 43

#### SECURITY LOAN AND SAVINGS COMPANY, ST. CATHARINES-Continued

#### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year.     Amount transferred from Revenue account.	.\$	4,538 50 58,183 94
Total	\$	62,722 44
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>		
Total	\$	62,722 44

#### MISCELLANEOUS

Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.998%; (b) loans on collateral security, 6.80% (c) Government bonds, 5.18%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5%; (e) all other bonds, 4.88%.

 Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.27%; debentures payable in Canada, 4.989%.

 Officers of the Corporation who are under bond and for the following amounts respectively: Manager and secretary-treasurer, \$10,000; accountant \$5,000; assistant, \$2,000.

Dividend days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: January 3rd, 1928, 3½%; July 3rd, 1928, 3½%.
 Date appointed for the Annual Meeting: Ferbuary 21st, 1929. Date of last Annual Meeting,

5. Date appointed for the Annual Meeting: Ferbuary 21st, 1929. Date of last Annual Meeting, February 16th, 1928.6. Amount of actual cash receipts during the year for:

(a) Interest on mortgage investments\$ 106,679 22(b) Interest on bonds and debentures7,937 07(c) Loans on collateral security; principal, \$6,757.26; interest781 37

7. Amount of interest permanently capitalized during the year....\$ 1,024 38

# CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act (Consol. Stat. U.C. c. 53), by declaration dated 12th March, 1870, and filed with the Clerk of the Peace for the County of Lincoln on the 21st March, 1870. The original corporate name was The Security Permanent Building and Savings Society of St. Catharines.

The corporate name was changed to The Security Loan and Savings Company, St. Catharines, in 1876 by 39 V, c. 64 (D); and also by Order-in-Council of Ontario, dated 18th August, 1876.

The lending and the borrowing powers of the Company are governed by the Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Total charges due and unpaid	Totals
Ontario	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
	1,591,353 75	4,766 10	24,486 73	493 06	1,621,099 64

# SECURITY LOAN AND SAVINGS COMPANY, ST. CATHARINES-Continued

# SCHEDULE B

# Section B

# LOANS SECURED BY MORTGAGES ON LAND

	Principa	1			due and aid		Intere	st	Total	
			Under s month		Six mon and ove		accrue	d		
1. First mortgages under which	\$	c,	\$	c.	\$	c.	\$	c.	\$	c.
no legal proceedings have been taken	1,582,162	56	4,344	27	421	83	24,456	90	1,611,385	56
gages are not entirely owned by the Company) under which no legal proceedings have been taken	1,200	00				• • •	29	83	1,229	83
cluding loans where mort- gagee is in possession)	8,484	25							8,484	25
Total	1,591,846	81	4,344	27	421	83	24,486	73	1,621,099	64

# SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of instalments of principal due but unpaid	Interest	Total amount at which carried in Corpora- tion's books
		\$ c.	\$ c.	\$ c.
Two-storey brick block, 5 stores, St. Paul St., St. Catharines	30,051 00		256 37	22,051 00
Niagara Falls, Ont	34,000 00		417 25	33,000 00
Niagara Falls, Ont.; two-storey brick build- ing, St. Paul St., St. Catharines, Ont Brick and tile block, 4 stores, Queen St., Niagara	25,000 00		94 02	24,000 00
Falls, Ont	25,000 00 30,000 00		309 50 276 16	25,000 00 24,000 00
Four stores and hotel property, St. Catharines, Ont	50,000 00		393 20	48,000 00
Bridgeburg, Ont	28,000 00	1,000 00	787 07 253 15	27,000 00 22,000 00
Total	252,051 00	1,000 00	2,786 72	225,051 00

# TORONTO MORTGAGE COMPANY

# Head Office, Toronto, Ontario

#### OFFICERS

President—Thos. H. Wood. Manager and Secretary—Walter Gillespie. Vice-President—A. M. M. Kirkpatrick

#### DIRECTORS

THOS. H. WOOD. A. M. M. KIRKPATRICK. WALTER GILLESPIE. EDW. R. GREIG. HON. GEO. S. HENRY. GERARD B. STRATHY, K.C.

ARTHUR F. WHITE.

Auditors-E. R. C. Clarkson, F.C.A.; A. J. HARDY.

#### CAPITAL

Amount of Capital Stock authorized (14,491 shares of \$50 each)\$	1,445,860	00
Amount subscribed.	724,550	
Amount paid in cash	724,550	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Book value of real estate held by the corporation:     Office premises	\$ 45,000	00
2. Amount secured by mortgage on real estate including:  First mortgages less provision for possible depreciation\$ 3,147,761 46  Interest due	3,150,169	31
(See Schedule B)		
3. Amount of loans secured by stocks, bonds and other collateral:	10,000	00
Principal	10,000	00
(a) Government:—Dominion, Provincial and United Kingdom\$ 344,535 72		
(b) Bonds guaranteed by the above Governments 14,373-75		
(c) Canadian municipalities		
(d) All other bonds		
	553,471	
5. Book value of stocks owned	92,200	
6. Cash on hand	2,097	
7. Cash on deposit with banks, \$39,128.27; elsewhere, \$2,993.91	42,122	18
Total Assets	\$ 3,895,060	69

# Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada	0		
(b) Payable elsewhere than in Canada\$ 1,560,235 71 Interest accrued	0	2 124 170	00
2. Amount of money deposited with the corporation including interest accrued		2,127,179	09
thereon		88,099	09
3. Taxes other than taxes on real estate		11,265	17
4. Dividends to shareholders declared and unpaid		21,736	50
5. All other liabilities		79	25
Total	.\$	2,245,359	10

(a) Mortgages.....

4. Interest incurred during the year on:

193,945 22 54,322 99

# TORONTO MORTGAGE COMPANY-Continued

To Shareholders
-----------------

To Shareholders			
6. Paid-in capital	5	724,550 850,000	00
8. Balance of Profit and Loss Account	_	75,151	59
Total	5	1,649,701	59
Total Liabilities	3	3,895,060	69
REVENUE ACCOUNT			
Income			
1. Rents earned—(Including \$5,297.28 on office premises)	5	5,297	28

(c) Collateral loans	010 93	
(d) Bank deposits		
·		249,831 72
3. Profit on sale of securities		10,542 25

(b) Bonds, debentures and stocks.....

Total\$ 265,671 25
Franchitum
Expenditure

(a) Debentures\$	103,271 32		
(b) Deposits	3,012 51		
	\$	106,283	83
5. Licenses and taxes other than taxes on real estate:			
(a) Dominion\$	5,843 13		
(b) Provincial	1,885 86		
(c) Municipal	568 80		
		8,297	79
6. Commission on loans and on sale of debentures		12.019	79
7. All other expenses incurred:—Salaries, \$16,720.75; directors' f auditors' fees, \$1,200; rents, \$1,272; postage, telegrams, telepho		,	
etc., \$2,248.61; total		26,441	36
8. Net profit transferred-to Profit and Loss Account		112,628	48
Total	S	265 671	25

# PROFIT AND LOSS ACCOUNT

1. Balance brought forward from previous year.....\$

2. Amount transferred from Revenue account		112,628 48
Total	\$	162,097 59
3. Dividends to shareholders declared during year	S	86,946 00 75,151 59

162.097 59

# MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages, 6½%; (b) loans on collateral security, 6½%; (c) Government bonds, 5¾%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 6½%; (e) all other bonds, 7%; (f) stocks owned, 8%.
- Average rate of interest per annum paid by the Corporation during the year on: Deposits, 3.377%; debentures payable in Canada, 5%; debentures payable elsewhere, 4.997%.
   Officers of the Corporation who are under bond and for the following amounts respectively:
- All in sums of \$1,000 to \$6,000.
- 4. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: 1st April, 1st July, 1st October, 1st January, 1929, 12% (quarterly).
- 5. Date appointed for the Annual Meeting: 6th February, 1929. Date of last Annual Meeting, 1st February, 1928.

#### TORONTO MORTGAGE COMPANY--Continued

Ο.	Amount of actual cash receipts during the year for:		
	(a) Interest on mortgage investments\$	194,205 35	
	(b) Interest on bonds and debentures	47,002 99	
	(c) Dividends on stocks	7,320 00	
	(d) Loans on collateral security; principal, \$21,498.70; interest	610 95	
	(e) Net revenue from real estate (less disbursements)	5,297 28	
	(f) Revenue from bank balances	952 56	
	(g) Profit on sale of securities	10.542 25	
			\$ 265,931 38

# CONSTATING INSTRUMENTS

This Company was, under the provisions of the Loan Corporations Act, formed by the amalgamation of the Building and Loan Association with the Union Loan and Savings Company.

The agreement for the amalgamation of these companies under the new corporate name of The Toronto Mortgage Company was executed by both companies on the 27th September, 1899; was ratified by the shareholders of the respective companies on the 15th November, 1899, and was assented to by the Lieutenant-Governor of the Province of Ontario by Order-in-Council dated 15th December, 1899.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS ON REAL ESTATE AS AT DECEMBER 31st, 1928, CLASSIFIED AS TO PROVINCE

Province	Total principal unpaid	Total interest due	Total charges due and unpaid	Totals
Ontario	\$ c.	\$ c.	\$ c.	\$ c.
	3,147,524 80	2,407 85	236 66	3,150,169 31

# SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal		due and oaid	Total	
		Under six months	Six months and over		
First martagage under which no local are	\$ c.	\$ c.	\$ c.	\$	c.
First mortgages under which no legal proceedings have been taken	3,147,761 46	2,407 85		3,150,169	31

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original Principal	Total amount at which carried in Corpora- tion'sbooks
Bloor St. E., 86 by 200 feet, Toronto	\$ c. 65,000 00	\$ c. 65,000 00

II.	LOAN	<b>CORPOR</b>	ATIONS
<b></b>		OUILI OIL	

# B. HAVING TERMINATING AS WELL AS PERMANENT STOCK OR HAVING TERMINATING STOCK ONLY

(See Edw. VII. (1904), Chapter 17, Section 6)

DETAILED REPORTS OF THE SEVERAL CORPORATIONS



# THE HOME BUILDING AND SAVINGS ASSOCIATION

# Head Office, Ottawa, Ontario

# OFFICERS

President—D. M. Finnie. Manager— A. H. Fitzsimmons. Vice-President—Jno. C. Scott.

#### DIRECTORS

T. E. CLENDINNEN. WALTER M. ROSS. R. A. SPROULE. GEO. L. SNELLING. STANLEY G. METCALFE.

Auditors—Arthur A. Crawley, C.A.; A. Murray Milne, C.A.

# CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$200.00 each)	1,000,000	00
Amount paid in cash: On \$145,400 instalment stock, \$60,303.40 less arrears, \$259.50	60,043	90

# BALANCE SHEET AS AT 31st DECEMBER, 1928

# Assets

1. Book value of real estate held by the corporation	\$	21,292	20
2. Amount secured by mortgage on real estate including: First mortgages. \$ Interest due. Interest accrued.	82,376 68 3,602 76 231 71	86.211	15
(See Schedule B)		00,211	13
3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$21,800 of the company's own which \$9,837.00 has been paid.)	ı stock upon		
Principal		6,610 (	00
4. Cash on deposit with banks 5. All other assets		14,377 5 568	
Total Assets		129,059	91
	_		_

# Liabilities

# To the Public

1. Money borrowed elsewhere than from banks:

With security	
2. Investment reserves.	51,036 64 5,869 07
Total\$	56,905 71
To Shareholders	
3. Paid-in capital (instalments paid on stock including arrears on account of dues \$259.50)\$	60,303 40

\$259.50)\$ 4. Balance of Profit and Loss Account capitalized	60,303 40 11,850 80
Total\$	72,154 20
Total Liabilities\$	129,059 91

#### THE HOME BUILDING AND SAVINGS ASSOCIATION-Continued

#### REVENUE ACCOUNT

#### Income

1. Rents earned	\$	1,229 76
(a) Mortgages and agreements for sale.       \$         (b) Collateral loans.          (c) Bank deposits.	7,042 86 419 82 208 30	7 670 00
3. All other revenue.		7,670 98 152 03
Total		9,052 77
Expenditure		
4. Interest incurred during the year on: Borrowed money  5. Amount reserved for depreciation on properties  6. Licenses and taxes other than taxes on real estate:  (a) Dominion.  (b) Provincial.	58 50 44 35	3,379 03 1,000 00
(c) Municipal	telephones	2,129 94 873 91 1,505 57
Total	\$	9,052 77
PROFIT AND LOSS ACCOUNT		
<ol> <li>Balance brought forward from previous year.</li> <li>Amount transferred from Revenue account.</li> </ol>		15,519 05 1,505 57
Total	§_	17,024 62
<ol> <li>Dividends to shareholders declared during year paid on maturing s</li> <li>Balance of account at December 31st, 1928</li> </ol>		5,173 82 11,850 80
Total	<u>\$</u>	17,024 62
MICCELLANGOUC		

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgage and agreements for sale of realty,  $6\frac{1}{2}\%$ ; (b) loans on collateral security,  $6\frac{1}{2}\%$ ; (c) Government bonds,,  $6\frac{1}{2}\%$ .
- 2. Officers of the Corporation who are under bond and for the following amounts respectively: The manager, \$5,000.
- 3. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those
- days respectively: Profits paid only on the termination of shares.
  4. Date appointed for the Annual Meeting: Third Friday in January. Date of last Annual Meeting, January 18th, 1929.
- 5. Amount of actual cash receipts during the year for: (a) Interest on mortgage investments.....\$ 7,042 86 (b) Loans on collateral security; principal, \$6,610; interest... 419 82 (c) Net revenue from real estate (less disbursements)..... 355 85 (d) Revenue from bank balances..... 208 30 (e) Fines and entrance fees..... 152 03
- 8,178 86 6. Maximum amount of money loaned or advanced at any time during the year to any and each director, \$1.250. Amount owing December 31, 1928, \$1,250.

# THE HOME BUILDING AND SAVINGS ASSOCIATION-Continued

# CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act (R.S.O. 1887, c. 169), by declaration filed with the Clerk of the Peace for the County of Carleton, on the 24th June, 1890. (Decl. Book II, 119.) The Company, for purposes of distinction, ordinarily uses the words "of Ottawa" as part of its corporate name, but these words do not appear in the declaration of incorporation.

The lending and the borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals	
Ontario	\$ c.	\$ c.	\$ c.	\$ c.	
	82,376 68	3,602 76	231 71	86,211 15	

#### SCHEDULE B

#### Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal				due and oaid		Intere	st	Total	l
			Under s month	six Six months hs and over			accrued			
First mortgages under which no legal	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
proceedings have been taken	82,376	68	51	74	3,551	02	231	71	86,211	15

\$ 2,274,482 49

# NIAGARA FALLS BUILDING, SAVINGS AND LOAN ASSOCIATION

# Head Office, Niagara Falls, Ontario

# OFFICERS

President-John Muir.

Manager and Secretary—B. M. Benson. Vice-President—James Harriman

# DIRECTORS

John Muir. James Harriman. B. M. Benson. W. W. Robertson. Dr. James H. McGarry. Joseph Cadham. Fred W. Swannell. Wm, S. Byers.

Auditors—Thos. J. Robertson; R. W. Haist.

# CAPITAL

Amount subscribed: Paid-up class. Instalment class. Mortgage class.		1,509,430 2,270,840	00	4.939.610	00
	_		>	4,939,010	00
Amount paid in cash: Paid up stock				1,159,340	00
Mortgage stock—Dues. Profits.	\$	531,466 102,940	22		
Instalment stock—Dues		316,155 63,859		634,406	31
				380,014	72
·			\$	2,173,761	03

# BALANCE SHEET AS AT 31st DECEMBER, 1928

Assets				
1. Amount secured by mortgage on real estate including: First mortgages		\$	2,270,840	00
Cash on deposit with banks.     All other assets—office furniture and fixtures.			1,642 2,000	
Total Assets		\$	2,274,482	49
Liabilities				
To the Public				
1. Loans in process of completion		\$	10,790	00
Total		\$	10,790	00
Z. Paid-in capital: Paid-up stock. Instalment stock. Mortgage stock.	1,159,340 316,155 531,466	05 22	2.006.961	27
Undistributed profits—instalment\$ Undistributed profits—mortgage	63,859 102,940	67	_,,	
3. Reserve fund			166,799 88,000 1,931	00
Total		\$	2,263,692	49

Total Liabilities.....

# NIAGARA FALLS BUILDING, SAVINGS AND LOAN ASSOCIATION—Continued

# REVENUE ACCOUNT

#### Income

1. Interest earned on:  (a) Mortgages and agreements for sale	125 8/2 01
2. All other revenue.	127,862 01 40,153 51
Total\$	168,015 52
Expenditure	
3. Licenses and taxes other than taxes on real estate:       (a) Dominion.       \$ 4,209 15         (b) Provincial.       1,213 15         (c) Municipal.       70 30	5.492 60
<ol> <li>All other expenses incurred:—Salaries, \$7,778.25; directors' fees, \$4,090.00; auditors' fees, \$600.00; legal fees, \$155.00; rents, \$750.00; printing and stationery, \$1,200.42; advertising, \$162.41; postage, telegrams, telephones and express, \$529.00; miscellaneous, \$1,800.90; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	17,065 98 145,456 94
Total §	168,015 52
PROFIT AND LOSS ACCOUNT	
1. Amount transferred from Revenue account\$	145,456 94
Total	145,456 94
2. Dividends to shareholders declared during year:       .\$ 24,556 36         Instalment       .\$ 24,556 36         Mortgage       .42,011 11         Paid-up       .67,886 10	121 152 57
3. Amount transferred to General Contingency Reserve. 4. Amount transferred to Reserve Fund.	134,453 57 1,003 37 10,000 00
Total\$	145,456 94

# MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: Mortgages and agreements for sale of realty, 6%.
- 2. Average rate of dividend per annum paid by the Corporation during the year on: Instalment, 8%; paid-up stock, 6%
- 3. Mortgages discharged, \$381,290.00.
- 4. Officers of the Corporation who are under bond and for the following amounts respectively: Alexander Fraser, K.C., solicitor, \$2,000; B. M. Benson, secretary-treasurer, \$2,000.
- 5. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: June 30th, December 31st, instalment, 8% per annum; paid-up stock, 6% per annum.
- 6. Date appointed for the Annual Meeting: March 5, 1929. Date of last Annual Meeting, March 13, 1928.
- 7. Amount of actual cash receipts during the year for:
  - Interest on mortgage investments..... .....\$ 127.651 90

#### CONSTATING INSTRUMENTS

Declaration of Incorporation filed with the Clerk of the Peace for the County of Welland on the 5th March, 1894. (Decl. Book I, 29.)

Incorporated under the Building Societies' Act, R.S.O. 1887, c. 169, s. 2, as amended by 56 V, c. 31, s. 1, which (continued by R.S.O. 1897, c. 205, s. 8 (4) has the effect of limiting the operations of the Association to the County of Welland.

The lending and the borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

# NIAGARA FALLS BUILDING, SAVINGS AND LOAN ASSOCIATION-Continued

# SCHEDULE B

#### Section A

summary of mortgage loans and agreements for sale on real estate as at december 31st, 1928, classified as to province

Province	Total principal unpaid
Ontario Total original principal of all mortgages. Less amount paid off: Dues. Profits. \$ 531,466 22	
Actual net value	634,406 31

All interest paid weekly with principal and no interest was due and unpaid on December 31st, 1928.

#### SCHEDULE B

# Section B

LOANS SECURED BY MORTGAGES ON LAND

	Principal	Total
First mortgages under which no legal proceedings have been taken.	\$ c. 2,270,840 00	\$ c. 2,270,840 00

23,541 11 130,882 56

131,096 99

# THE PETERBOROUGH WORKINGMEN'S BUILDING AND SAVINGS SOCIETY

# Head Office, Peterborough, Ontario

О	F	F	I	C	E	R	S
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President-JAMES LYNCII. Vice-President-FRED. J. OVEREND. Manager and Secretary-John Corkery. Treasurer-JAMES MURTY.

# DIRECTORS

JAMES LYNCII. JAMES MURTY. JOHN CORKERY. JOHN R. CORKERY. EDWARD A. PECK. M. H. GAINEY. FRANK FAIREN. D. ARTHUR COSTELLO.

FRED. J. OVEREND.

Auditor-James Drain, Peterborough, Ont.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$200 each)\$	1,000,000 00
Amount subscribed—ordinary terminating and withdrawable	386,200 00
Amount paid in cash:	
On \$386,200 instalment stock\$ 107,341 45	
	107.341 45

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Assets			
1. Amount secured by mortgage on real estate including: First mortgages. \$ Interest due. Interest accrued.	114,831 609 507	90	115.948 50
(See Schedule B)		Ψ.	110,510 00
2. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$52,200 of the Company's own stock upon which \$23,829 has been paid.)  Principal	7,096 143 18	21	7.258 05
3. Book value of bonds, debentures and debenture stocks:			1,230 03
(a) Government:—Dominion, Provincial and United Kingdom\$ 1,515 00 Interest accrued	1,528	75	
(b) Canadian municipalities, school districts and rural telephone companies\$ 1,010 00	1,010	00	
4. Cash on deposit with banks			2,538 75 4,622 86 728 83
Total Assets		\$	131,096 99
Liabilities			
To the Public			
1. All other liabilities		\$	214 43
Total		\$	214 43
To Shareholders		_	
Paid-in capital.     Balance of Profit and Loss Account		\$	107,341 45 23,541 11

Total Liabilities.....

# THE PETERBOROUGH WORKINGMEN'S BUILDING AND SAVINGS SOCIETY—Continued

#### REVENUE ACCOUNT

Income		
1. Interest earned on:  (a) Mortgages and agreements for sale. \$  (b) Bonds, debentures and stocks.  (c) Collateral loans.  (d) Bank deposits.	7,539 56 156 71 547 45 74 47	0.210.10
Profit on sale of securities and real estate     All other revenue		8,318 19 92 50 262 11
Total	\$	8,672 80
Expenditure		
4. Interest incurred during the year on:  (a) Other borrowed money—bank overdrafts.  (b) Special Reserve fund.  (c) Instalments on shares paid in advance.	2 85 1 05 592 58	596 48
<ul><li>5. Securities written down</li><li>6. Licenses and taxes other than taxes on real estate:</li></ul>		60 00
<ol> <li>All other expenses incurred:—Salaries, \$450; auditors' fees, \$50; p stationery, \$83.37; miscellaneous, \$25.60; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>		422 18 608 97 6,985 17
Total		8,672 80
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year.     Amount transferred from Revenue account.     Amount transferred from Investment reserve.		21,019 62 6,985 17 172 53
Total	<u>§</u>	28,177 32
<ol> <li>Dividends to shareholders declared during year on matured stock.</li> <li>Interest paid on shares withdrawn before maturity</li></ol>		3,720 00 916 21 23,541 11
Total	<u>§</u>	28,177 32

# MISCELLANEOUS

- Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.856%; (b) loans on collateral security, 6%; (c) Government bonds, 5%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5%.
- Officers of the Corporation who are under bond and for the following amounts respectively: Treasurer, \$1,000; secretary, \$1,000.
- 3. Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: Shares matured January 31st and July 31st, and profits on matured stock amounted to slightly more than 6% per annum compounded half-yearly
- stock amounted to slightly more than 6% per annum compounded half-yearly.

  4. Date appointed for the Annual Meeting: Last Monday of February. Date of last Annual Meeting: February 25th, 1929.

# THE PETERBOROUGII WORKINGMEN'S BUILDING AND SAVINGS SOCIETY—Continued

# CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act (R.S.O. 1887, c. 169) by declaration filed with the Clerk of the Peace for the County of Peterborough on the 17th January, 1889. (Decl. Book I, 47.)

The lending and borrowing powers are governed by the Loan and Trust Corporations Act,

R.S.O. 1927, chap. 223.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest due	Total interest accrued	Totals
Ontario	\$ c. 114,831 47	<b>\$</b> c. 609 90	\$ c. 507 13	\$ c. 115,948 50

#### SCHEDULE B

# Section B

#### LOANS SECURED BY MORTGAGES ON LAND

	Principal				due and paid	-	Interes	-	Total	
			Under s month		Six mon		accrue	d —		
	\$	c,	\$	c.	\$	c.	\$	c.	\$	c.
First mortgages under which no legal proceedings have been taken	114,831	47	176	18	433	72	507	13	115,948	50

# THE PETERBOROUGH WORKINGMEN'S BUILDING AND SAVINGS SOCIETY—Continued $% \left( 1\right) =\left( 1\right) +\left( 1\right$

# SCHEDULE B Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

Short description of property	Origina princip		Amount o interest due and unpaid whether capitalized or not		Interes accrue		Total amount a which carried in Corpora- tion's books		Amoun of any prior charges mortgag	or
	\$	c.	\$ c	:.	\$	c.	\$ c		\$	c.
561 Homewood Ave., Peterborough. 608 Walkerfield Ave., Peterborough. 262 Stewart St., and 568 Bethune St.,	2,700 3,000	00 00	217 1	i		87 38			235	
Peterborough	3,000	00		4		88	3,052 9	2	*2,800	
420 Donegal St., Peterborough 530 Chamberlain St., Peterborough	2,700 3,000	00		3	7 8	60 92 75	2,708 4. 3,008 7.	5 5		
Crescent St., Peterborough	,		24 09		7 126	65 20				
at Chemong Park in Township of Smith, County Peterborough	7,500	00	2 30	6	23	74	7,526 10	0	†600	00
Total	36,100	00	288 1.	3	253	49	36,641 6.	2	3,635	00

<sup>\*</sup>This prior mortgage of \$2,800 covers only the property at 568 Bethune Street. †This prior mortgage of \$600 covers only the property at 750 George Street.

# III. LOANING LAND CORPORATIONS

DETAILED REPORTS OF THE SEVERAL CORPORATIONS



163,756 23

# PROVIDENT INVESTMENT COMPANY

# Head Office, Toronto, Ontario

OF	FICE	ERS
----	------	-----

President—A. H. Cox.

Manager—A. H. Cox.

Secretary—N. L. Tolman

DIRECTORS

H. C. Cox. T. G. McConkey. F. W. Cox. H. K. Cox.

A. H. Cox.

Auditors-Welch, Campbell & Lawless, Chartered Accountants

# Capital

Amount of Capital Stock authorized (14,000 shares of \$100 each)\$	1,400,000 00
Amount subscribed—ordinary	100,000 00
Amount paid in cash	100,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

# Assets

1. Book value of real estate (less encumbrances, \$40,088.77) held by the corporation Freehold land (including buildings)	
2. Amount secured by mortgage on real estate including: First mortgages	
(See Schedule B)	044 20
3. Amount of loans secured by stocks, bonds and other collateral: Principal	
4. Book value of bonds, debentures and debenture stock: Bonds other than Government and municipal securities. \$ 30,600 00 Interest due	I
5. Book value of stocks owned. \$ 17,752 67 Accrued dividends thereon	,
6. Cash on deposit with banks. 7. Agency funds and investments. 8. All other assets.	3,139 36
Total Assets	\$ 163,756 23

# Liabilities

# To the Public

10 the 1 worke	
1. Money borrowed from banks: With security\$	48,289 28
Agency funds and investments.     All other liabilities	3,139 36
Total\$	51,497 36

# $To\ Shareholders$

4.	Paid-in capital	\$ 100,000 00
5.	Reserve fund	10,000 00
6.	Balance of Profit and Loss Account	2,258 87
	_	

Total Liabilities.....

Total\$	112,258 87
<del>-</del>	

#### PROVIDENT INVESTMENT COMPANY-Continued

# REVENUE ACCOUNT

#### Income

1. Rents earned	\$	6,540 44
(b) Collateral loans	391 36 945 99 157 66 783 24	4,278 25
3. Agency fees and commissions earned		20,792 62
Total	\$	31,611 31
Expenditure		
4. Interest incurred during the year on: Other borrowed money	212 61	
Other borrowed money 4,8	<del></del> \$	4,862 64
	172 90 135 40 286 20	594 50
<ol> <li>All other expenses incurred:—Salaries, \$14,605.10; directors' fees, \$2 auditors' fees, \$395.00; legal fees, \$31.00; rents, \$600.00; travelling expenses, \$897.51; printing and stationery, \$372.01; advertising, \$220.80; put elegrams, telephones and express, \$574.16; miscellaneous, \$8,143.42; to</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	penses, ostage, otal	26,089 00 85 17
Total	\$	31,611 31
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year      Amount transferred from Revenue account	\$	2,173 70 85 17
Total		2,258 87
3. Balance of account at December 31st, 1928	\$	2,258 87
Total	\$	2,258 87
MISCELLANEOUS		
<ol> <li>Average rate of interest per annum earned by the Corporation during the gages and agreements for sale of realty, 6<sup>1</sup>/<sub>2</sub>%; (b) all other bonds, 6<sup>1</sup>/<sub>3</sub>.26%.</li> </ol>	ne year on: %; (c) stoo	(a) Mort- cks owned,
2. Officers of the Corporation who are under bond and for the following a	mounts re	spectively:
Secretary, \$3,000.  3. Date appointed for the Annual Meeting: January 16th, 1929. Date of a	ıast Annua	l Meeting,
January 18, 1928.  4. In the case of any company whose stocks, bonds or debentures are held either directly or indirectly, if such company is otherwise indebted to loans either secured by mortgages or other security, or unsecured, the	the Corpor	ation upon
such loan is \$44,001.78.  The amount of interest on such loans taken credit for in the Profit and the year, \$926.81.  Provident Investment Company has blanket agreement on all assets		0
Company as security for advances.  5. Amount of actual cash receipts during the year for:		
(a) Interest on mortgage investments. \$ 2, (b) Interest on bonds and debentures. 1, (c) Divdends on stocks. (d) Loans on collateral security; principal, \$50.00; interest. 1,	881 39 830 83 290 53 333 08	

(d) Loans on collateral security; principal, \$50.00; interest...
(e) Net revenue from real estate (less disbursements)......
(f) Revenue from bank balances....

2,850 45 157 66

9,343 94

305 67

#### PROVIDENT INVESTMENT COMPANY—Continued

# CONSTATING INSTRUMENTS

Incorporated on 3rd November, 1893, by Letters Patent of Ontario, issued under the Ontario Joint Stock Companies Act (R.S.O. 1887, c. 157).

For the lending and borrowing powers see the Letters Patent (which contain special limita-

tions).

By Letters Patent of Ontario, dated January 9th, 1912, the Company renounced its borrowing powers and accepted those provided in the Loan Corporations Act (R.S.O. 1897, c. 205), and amending Acts.

By Örder-in-Council dated 12th day of March, 1925, the captial stock of the Company

was reduced \$400,000.00 under By-law No. 32.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Total principal unpaid	Total interest accrued	Totals
Ontario. Ontario. Ontario.	\$ c. 300 00 400 00 125 00		\$ c. 305 24 411 68 127 28
Total	825 00	19 20	844 20

# SCHEDULE B

#### Section B

LOANS SECURED BY MORTGAGES ON LAND

	Principal		Interest due and unpaid		ıd	Interest accrued		Total		
			Under six Six months and over							
First most son und audich and hand	\$	c.	\$	c.	\$	c.	\$	c.	\$	с.
First mortgages under which no legal proceedings have been taken	825	00					19	20	844	20

# THE TORONTO SAVINGS AND LOAN COMPANY Head Office, Peterborough, Ontario

#### OFFICERS

Vice-Presidents—W. G. Morrow, Leighton McCarthy, K.C.
Secretary—H. W. Morphet. President-HERBERT C. Cox.

# Directors

E. R. Wood. A. H. Cox. W. E. Rundle.

E. T. MALONE, K.C. S. H. LOGAN. G. A. Morrow.

I. A. McLeod

Auditors-F. J. A. Hall; A. J. Reynolds.

# CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100 each)\$	
Amount subscribed.	1,000,000 00
Amount paid in cash	1,000,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Assets		
1. Book value of real estate (less encumbrances \$8,050.00) held by t Office premises	the corpora 50,000 1,400,815 40,000	00 71
Amount secured by mortgage on real estate including:     First mortgages. \$     Second and subsequent mortgages.     Agreements for sale.     Interest due.     Interest accrued.	658,179 24,548 60,417 5,641 17,483	23 62 83 82
(See Schedule B)		,
3. Amount of loans secured by stocks, bonds and other collateral: Principal	15,590 216	
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 588,773 67  Interest accrued\$ 5,260 89  (b) Bonds guaranteed by the above Governments\$ 46,812 50  Interest accrued\$ 659 59	594,034	,
111telest accrued	47,472	09
(c) Canadian municipalities, school districts and rural telephone companies \$ 216,890 69 Interest accrued	218,641	
(d) All other bonds. \$ 713,080 50 Interest due. Nil Interest accrued. 10,225 19	,	
5. Book value of stocks owned. \$ Accrued dividends thereon.	723,305 1,721,405 420	1,583,453 53 27
6. Cash on hand		- 1,721,825 27 9,049 99 114,488 14
Total Assets		\$ 5,714,727 83

# THE TORONTO SAVINGS AND LOAN COMPANY—Continued

# Liabilities

# To the Public

1. Amount of debentures and debenture stock issued and outstanding:  (a) Payable in Canada\$ 1,296,075 00  Interest accrued	
(b) Payable elsewhere than in Canada	
860,713 69	2 100 104 41
2. Amount of money deposited with the corporation \$1,207,097 79  Interest accrued thereon 22,533 40	2,189,100 64
Dividends to shareholders declared and unpaid.     All other liabilities	60,000 00
Total\$	
To Shareholders	
5. Paid-in capital\$ 6. Reserve fund	1,200,000 00
Total\$	2,235,844 17
Total Liabilities\$	5,714,727 83
=	
REVENUE ACCOUNT	
Income	
1. Rents earned       \$         2. Interest earned on:       (a) Mortgages and agreements for sale       \$       45,568 59         (b) Bonds, debentures and stocks       274,463 18         (c) Collateral loans       705 05         (d) Bank deposits       2,934 25	
3. Profit on sale of securities and real estate	323,671 07 7,208 <b>6</b> 4
Total	457,558 32
=	
Expenditure	
4. Interest incurred during the year on:  (a) Debentures and debenture stock. \$ 102,005 90  (b) Deposits. \$ 44,467 13  (c) Other borrowed money. \$ 2,840 48	
5. Licenses and taxes other than taxes on real estate:  (a) Dominion	149,313 51
<ol> <li>Commission on loans and on sale of debentures and real estate.</li> <li>All other expenses incurred:—Salaries, \$52,413.15; directors' fees, \$4,000; auditors' fees, \$500; legal fees, \$2,028.28; fuel and light, \$5,976.14; travelling expenses, \$367.01; printing and stationery, \$1,170.05; advertising, \$1,447.11; postage, telegrams, telephones and express, \$778.81; Dominion Mortgage Association fee, \$150; Land Mortgage Company, \$40; repairs to property owned, \$19,273.62; insurance on property owned, \$9,531.31; taxes on pro-</li> </ol>	5,853 04 5,625 96
perty owned, \$30,720.01; ground rent, leasehold property, \$1,750; miscellaneous, \$699.62; total	130,845 11 165,920 70
Total	457,558 32

#### THE TORONTO SAVINGS AND LOAN COMPANY-Continued

#### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year\$     Amount transferred from Revenue account	19,923 4 165,920 7	47 70
Total\$	185,844 1	17
3. Dividends to shareholders declared during year \$ 4. Balance of account at December 31st, 1928	150,000 ( 35,844 1	00 17
Total <u>§</u>	185,844	17

#### MISCELLANEOUS

- 1. Average rate of interest per annum earned by the Corporation during the year on: (a) Mortgages and agreements for sale of realty, 6.22%; (b) loans on collateral security, 6%; (c) Government bonds, 4.80%; (d) Canadian municipalities, school districts, and rural telephone companies' debentures, 5.15%; (e) all other bonds, 5.62%; (f) stocks owned, 11.28%.
- Average rate of interest per annum paid by the Corporation during the year on: Deposits 3.73%; debentures payable in Canada, 5%; debentures payable elsewhere, 4.97%.
   Officers of the Corporation who are under bond and for the following amounts respectively:
- Managing director, \$5,000; secretary, \$3,000; accountant, \$2,000; cashier, \$5,000.
- Dividend-days of the Corporation in 1928, and rates of dividends declared payable on those days respectively: 1st January, 1928, 3% and 3% bonus; 1st April, 3%; 1st July, 3%, and 1st October, 3%.
- 5. Date appointed for the Annual Meeting: 25th January, 1929. Date of last Annual Meeting, 27th January, 1928. 6.

Amount of actual cash receipts during the year for:		
(a) Interest on mortgage investments\$	45,232 46	
(b) Interest on bonds and debentures	79,912 66	
(c) Dividends on stocks	193,745 09	
(d) Loans on collateral security; principal, \$2,355.00; interest.	631 05	
(e) Net revenue from real estate (less disbursements)	60.859 82	
(f) Revenue from bank balances	2,934 25	
	\$	383.315 33
	**	,

#### CONSTATING INSTRUMENTS

Incorporated as "The Toronto Real Estate Investment Company" by Letters Patent of Ontario (June 15th, 1885), issued under the Ontario Joint Stock Companies' Letters Patent Act, R.S.O. 1877, c. 150. Supplementary Letters Patent of Ontario (29th December, 1887), were issued under R.S.O. 1887, c. 157, defining the borrowing powers, etc. Further Supplementary Letters Patent of Ontario (25th September, 1889) were issued under the last mentioned Act, increasing the capital stock from \$400,000 to \$2,000,000. Further Supplementary Letters Patent of Ontario (30th March, 1891) were issued under the same Act, conferring agency powers on the Company. The corporate name was by Order-in-Council (2nd April, 1891) changed to "The Toronto Savings and Loan Company,'

For the lending and borrowing powers, see the Letters Patent and the Acts, R.S.O. 1877. c. 150; R.S.O. 1887, c. 157; R.S.O. 1914, chap. 184, R.S.O. 1927, chap. 223.

# SCHEDULE B Section A

#### SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Total Total principal interest unpaid due		Total interest accrued	Total charges due and unpaid	Totals	
Ontario	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	
	742,900 42	5,641 82	17,483 75	245 26	766,271 25	

# THE TORONTO SAVINGS AND LOAN COMPANY-Continued

# SCHEDULE B

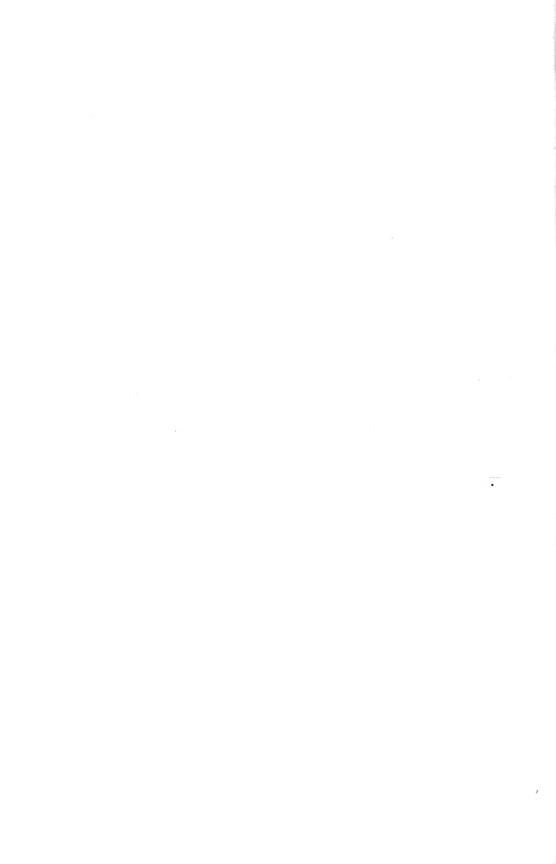
# Section B

# LOANS SECURED BY MORTGAGES ON LAND

	Principal				due and oaid		Interest		Total	
			Under six months		Six months and over		accrued			
	\$ (	c.	S	c.	\$ 0		S	c.	S	c.
<ol> <li>First mortgages under which no legal proceedings have been taken</li></ol>	658,179 2	23	3,674	42	1,087 0	5	16,652	20	679,592	90
entirely owned by the Company) under which no legal proceedings have been taken	24,548 6	52	323	53		-	180	80	25,052	95
property not subject to prior mortgage	60,417 8	33	556	82			650	75	61,625	40
Total	743,145	58	4,554	77	1,087 0	)5	17,483	75	766,271	25

# IV. TRUST COMPANIES

DETAILED REPORTS OF THE SEVERAL COMPANIES



# THE BANKERS' TRUST COMPANY

# Head Office, Montreal, Quebec

#### OFFICERS

President—R. P. Jellett. Manager—G. T. Bogert. Vice-Presidents—G. T. Bogert; R. Clarkson.

# DIRECTORS

R. P. Jellett.
G. T. Bogert.
J. F. Wilkes.
R. Clarkson.
J. McDonald.
J. A. Sutherland.
C. W. Ismay.

Allan McDougall.
J. F. Wilkes.
R. L. Crombie.
J. A. Sutherland.
L. A. Sewell.

Auditors—RIDDELL, STEAD, GRAHAM & HUTCHISON.

# CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$100 each)\$	
Amount subscribed—ordinary	250,000 00
Amount paid in cash	250,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

Company I unas	
1. Amount secured by mortgages on real estate including: First mortgages	
(See Schedule B)	-\$ 0,100 08
Amount of loans secured by stocks, bonds and other collateral:     Principal	\$ 55,442 42
3. Book value of bonds, debentures and debenture stocks:—  (a) Government:—Dominion, Provincial and  United Kingdom\$ 12,507 00  Interest accrued\$ 125 00  (b) Canadian municipalities, school districts and rural telephone companies\$ 56,664 70  Interest accrued\$ 1,025 00	
(c) All other bonds	
4. Cash on hand	156,968 83 25 00 3,394 21
Total Company Funds	\$ 497,603 90
Estates, Trusts and Agency Funds	
1. Unrealized assets and investments.       \$ 1,058,262       17         2. Cash on hand and in banks.       27,971       58	
Summary	
Company Funds Estates, Trusts and Agency Funds	
Grand Total of Assets	\$ 1,583,837 65

# THE BANKERS' TRUST COMPANY—Continued

# Liabilities

Diabilities		
Company Funds		
To the Public:  1. Taxes other than taxes on real estate.  2. Other expenses due and accrued.	1,531 200	00
3. Bank overdraft	272,662 1,654	
Total\$	276,048	58
To the Shareholders: 5. Paid-in capital	250,000 28,444	
Total\$	221,555	32
Total Company Funds\$	497,603	90
Estates, Trust and Agency Funds		
7. Estates, Trusts and Agencies. \$ 1,082,839 54 8. Due to Company Funds. 3,394 21	1,086,233	75
Summary	_,,	
Company Funds\$ Estates, Trusts and Agency Funds	497,603 1,086,233	90 75
Grand Total of Liabilities	1,583,837	65
REVENUE ACCOUNT		
Income		
1. Interest and dividends earned on:       (a) Mortgages and agreements for sale       \$ 396 51         (b) Collateral loans       466 89         (c) Bonds and debentures       10,105 96         (d) Bank deposits       200 11		
2. Profit on sale of securities and real estate. 3. Agency fees and commissions earned.	11,169 1,566 12,131	40
Total	24,867	05
Expenditure		
4. Interest incurred	202	64
6. All other expenses incurred:—Director' fees, \$150; auditors' fees, \$625; printing	2,868	46
and stationery, \$124.34; miscellaneous, \$196.90; total.  7. Net profit transferred to Profit and Loss Account.	1,096 20,699	
Total	24,867	05
PROFIT AND LOSS ACCOUNT		
1. Amount transferred from Revenue account. \$ 2. Debit balance of account at December 31st, 1928.	20,699 28,444	
Total\$	49,144	39
3. Debit balance brought forward from previous year	49,144	39
Total\$	49,144	39

23,418 78

#### THE BANKERS' TRUST COMPANY-Continued

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: All officers, \$2,000 each.

 Date appointed for the Annual Meeting: Third Wednesday in February. Date of last Annual Meeting, 3rd May, 1928.

 Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

 (a) Interest on mortgages and agreements for sale.
 \$ 396 51

 (b) Interest on loans on collateral security.
 466 89

 (c) Interest on bonds and debentures.
 11,030 96

 (d) Agency fees and commissions
 11,524 42

4. Have any loans, direct or by way of overdraft, secured or otherwise, been made at any time during the year to any director or auditor or to the wife or any child of any director or auditor or their nominees, or have any such loans or advances outstanding at the beginning of the year been increased during the year? If so, give particulars below:

Name of Borrower	Amount of loan outstanding at end of previous year	or new ad- vances	Interest due and unpaid
R. Clarkson R. L. Crombie C. W. Ismay J. McDonald L. A. Sewell J. A. Sutherland J. F. Wilkes		1,641 37 1,634 70 1,634 70 1,634 70 1,641 24	

# CONSTATING INSTRUMENTS

Incorporated 20th May, 1905, by special Act of the Legislature of Quebec, 5 Edward VII, chap. 78.

Amendments to charter, 9 Edward VII, chap. 114, 7th May, 1909; 5th George V, chap. 125, 5th March, 1915. 7th George V, chap. 102, 22nd Dec. 1916. 9th George V, chap. 125, 4th March, 1919.

Authorized by special Act of the Legislature of Ontario, 10-11 Geo. V, chap. 156, to transact

business therein as specified in Section 5 of the said Act, which enacts as follows:

"(5) The company shall be limited in respect of all business relating to property and civil rights or provincial objects in the Province of Ontario, to the powers mentioned in the schedule to the Loan and Trust Corporations Act, and shall be subject to the general provisions of the said Act and of the general public law of the said province relating to trust companies and trusts."

The company has a deposit in the Province of Ontario amounting to \$200,000.00.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing	Interest accrued	Totals	
Ontario	\$ c.	\$ c.	\$ c.	
	6,000 00	166 68	6,166 68	

# THE BANKERS' TRUST COMPANY—Continued

# SCHEDULE B

# Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principa and charg out- standin	ges	Amount of interest accrued	Total	
	\$	с.	\$ c.	\$	c.
First mortgages under which no legal proceedings have been taken—Company funds		00	166 68	6,166	68

# THE BRITISH MORTGAGE AND TRUST CORPORATION OF ONTARIO Head Office, Stratford, Ontario

#### OFFICERS

President—Hon, Nelson Monteith, Manager and Secretary—W. H. Gregory, Vice-President—James W. Brown.

#### DIRECTORS

HON. NELSON MONTEITH. JAMES W. BROWN. JOHN WALDRON SCOTT. Thos, Ballantyne, D. A. Dempsey, L. M. Johnston.

W. H. GREGORY.

Auditors—Welch, Campbell & Lawless, C.A.

#### CAPITAL

Amount of Capital Stock authorized (50,000 shares of \$100 each)\$	5,000,000	00
Amount subscribed—ordinary	700,000	00
Amount paid in cash	700,000	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1. Office premises	\$	29,653 51
<ol> <li>Book value of real estate held for sale held by the corporation:         Freehold land (including buildings)</li></ol>		30,100 00
First mortgages\$ 1,580,10	3 93	
Brought on hand under power of sale. 24,31	12 64	
	36 00	
Interest accrued	7 00	
		1,635,899 57
(See Schedule B)		
4. Book value of bonds, debentures and debenture stocks:  (a) Canadian municipalities, school districts and rural telephone companies\$ 63,270 73 Interest accrued		
\$ 64,90	14 73	
5. Cash on hand		64,904 73 7,647 28 3,500 00
7. All other assets.		346 49
Total Company Funds	\$	1,772,051 58

#### Guaranteed Funds

8. Amount secured by mortgages on real estate including:		
First mortgages	4,136,846	21
Brought on hand under power of sale		
Interest due	5,890	00
Interest accrued	79,931	00
_		-\$ 4,226,766 75

#### (See Schedule B)

9. Book value of bonds, debentures and debenture stocks:

(a) Government:—Dominion, Provincial and		
United Kingdom\$	73,256 43	
Interest accrued	1,219 00	
	\$	74,475 43

5 L.C.

# THE BRITISH MORTGAGE AND TRUST CORPORATION OF ONTARIO—Continued

THE BRITISH MORIGAGE AND TRUST CORPORATION OF ONTARIO—CORE	mucu	
(b) Canadian municipalities, school districts and rural telephone companies\$ 354,386 18 Interest accrued	447.440	
10. Cash on hand	437,330 9,643 32,248	48
Total Guaranteed Funds\$	4,705,989	33
Estates, Trusts and Agency Funds		
12. Unrealized assets.       \$ 44,601 10         13. Investments and trusts.       160,465 00         14. Cash on hand and in banks.       18,685 94	263,752	04
Summary	,	
Company Funds\$ Guaranteed Funds Estates, Trusts and Agency Funds	4,705,989	33
Grand Total of Assets	6,741,792	95
Y in Little in a		_
Liabilities		
Company Funds To the Public:		
1. Dividends to shareholders declared and unpaid \$ 2. Bank overdraft	55,592 167,617 120	66
Total\$	223,329	66
To the Shareholders: 4. Paid-in capital. \$ 5. Reserve fund. 6. Balance of Profit and Loss Account.	700,000 800,000 48,721	00
Total\$	1,548,721	92
Total Company Funds\$	1,772,051	58
Guaranteed Funds		
7. Trust deposits.       \$         8. General Guaranteed Funds.       \$       2,695,152       73         Interest due and accrued.       38,590       00		
	2,733,742	73
Total Guaranteed Funds\$	4,705,989	33
Estates, Trusts and Agency Funds		
9. Estates       \$ 136,252 04         10. Trusts and Agencies       124,000 00         11. Due to Company Funds       3,500 00	263,752	04
Summary		
Company Funds\$ Guaranteed Funds Estates, Trusts and Agency Funds		33
Grand Total of Liabilities	6,741,792	95

# THE BRITISH MORTGAGE AND TRUST CORPORATION OF ONTARIO-Continued

# REVENUE ACCOUNT

Income		
1. Rents earned, net	\$	2,341 04
2. Interest and dividends earned on:  (a) Mortgages and agreements for sale\$  (b) Bonds and debentures	81,997 39 4,206 45	86,203 84
3. Profit in guaranteed funds. 4. Agency fees and commissions earned. 5. Other revenue for the year.		101,124 17 610 93 285 00
Total	\$	190,564 98
Expenditure		
6. Interest incurred		2,617 29 4,862 66
(a) Dominion       \$         (b) Provincial          (c) Municipal	4,338 63 360 00	12,817 09
<ol> <li>Commission on loans and on sale of real estate.</li> <li>All other expenses incurred:—Salaries, \$20,162.50; directors' fees, auditors' fees and votes of shareholders, \$3,110.00; insurance premiums, \$394.94; subscriptions, \$213.00; printing and stationery, advertising, \$3,466.84; postage, telegrams, telephones and express, commission on sale of G.I. certificates and wills, \$1,321.05; misc</li> </ol>	\$3,672.00; and bond \$3,232.97; \$1,338.60; cellaneous.	13,342 75
\$2,449.83; total		39,361 73 117,563 46
Total	\$	190,564 98
PROFIT AND LOSS ACCOUNT	_	
Balance brought forward from previous year.     Amount transferred from Revenue account.     Premium on capital stock sold during year		38,625 42 117,563 46 101,567 04
Total	\$	257,755 92
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>		94,034 00 115,000 00 48,721 92
Total	\$	257,755 92
MISCELLANEOUS		
<ol> <li>Officers of the Corporation who are under bond for the following amou Gregory, managing-director, \$5,000; W. P. Bradshaw, assistant Nickel, head cashier, \$5,000; R. V. Plaskett, teller, \$5,000.</li> </ol>	manager, \$5	5,000; W. F.
<ol> <li>Dividends and bonuses declared during year giving (a) date dec (c) rates, June 4th, 1928, payable July 2nd, 1928, dividend, 6%; July 2nd, 1928, special dividend, 3% on new stock; December 3rd 2nd, 1929, dividend, 6%; December 3rd, 1928, payable January 2nd</li> <li>Date appointed for the Annual Meeting: Thursday, February 1st</li> </ol>	[une 19th, 19 . 1928. pava	28, payable ble. January
3. Date appointed for the Annual Meeting: Thursday, February 1-Annual Meeting, February 9th, 1928.	lth, 1929.	Date of last
4. Amount of actual cash receipts during the year (excluding Guaranteed Account receipts) for:	and Trust	
(a) Interest on mortgages and agreements for sale \$ (b) Interest on bonds and debentures	72,433 48 3,781 45 2,341 04 610 93	
5. Amount of interest permanently capitalized during the year, as pe	\$	79,166 90
summary attached	\$	4,633 76
Principal	2,000 00 1,465 42	3,465 42
	•	

#### THE BRITISH MORTGAGE AND TRUST CORPORATION OF ONTARIO-Continued

# CONSTATING INSTRUMENTS

The British Mortgage Loan Company of Ontario was incorporated by Letters Patent of Ontario, dated October 5th, 1877 (Lib. 5, No. 52), issued under R.S.O. 1877, c. 150, which Act was continued by R.S.O. 1887, c. 157, and was as to Loan Corporations superseded by 60 V, c. 38 (O), now R.S.O. 1927, c. 223.

By 16 George V, c. 121, the company was given trust company powers and its name changed

to the British Mortgage and Trust Corporation of Ontario.

The lending and the borrowing powers of the company are derived from its Letters Patent and the above public general statute.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal outstanding				Charges out- standing		Interes due an unpai	d	Interest accrued		Totals	
Ontario:	\$	c.	\$	c.	\$	c.	\$	c.	\$	с.		
Company Funds	1,603,801 4,140,854	99 21	614 91	58 54			26,647 79,931	00 00	1,635,899 4,226,766	57 75		
Total	5,744,656	20	706	12	10,726	00	106,578	00	5,862,666	32		

#### SCHEDULE B

#### Section B

MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principa and charg						Amount interes		Total		
	outstanding		Under six months		Six months and over		accrued				
	\$	c.	\$	c.	\$	с.	\$	c.	\$	c.	
1. First mortgages under which no legal proceedings have been taken:  Company Funds  Guaranteed Funds	1,580,103								1,610,976 4,222,176		
2. Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mortgagee is in possession):			110		1.20		520	00	24.022		
Company Funds	24,312										
_ Guaranteed Funds	4,099	54	130	00	130 0	W	231	00	4,590	54	
Total Company Funds Total Guaranteed Funds	1,604,416 4,140,945								1,635,899 4,226,766		

# THE BRITISH MORTGAGE AND TRUST CORPORATION OF ONTARIG-Continued

# SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Principa and charg out- standin	ges	Interest due and unpaid whether capitalized	Inter accru		1	Total amount which carried corpor- tion's bo	at in a-	instalment of principa due and	s Origin	
Company Funds	\$	c.	S c	. \$		c.	S	С,	\$ 0	. \$	c.
Apartment, 88 Carlton St., Toronto Apartment, 90 Carlton	55,000	00		. 59	0	00	55,590	00		. 55,000	00
St., Toronto	55,000	00		. 1,82	3	00	56,823	00		. 55,000	00
Willow Ave. and Queen Sts., Toronto Vaughan Rd. and Louise	90,000	00		. 1,80	2	00	91,802	00		. 90,000	00
St. Block		00		. 72	5	00	45,725	00		. 45,000	00
Guaranteed Funds											
Windsor Hotel, Block, Stratford Opera House, stores and	31,000	00	1,884 9.	5 38	1	00	33,268	95	3,500 00	35,000	00
apartments	60,000	00		2,40	0	00	62,400	00		70,000	
Weber Block, Kitchener. 89-91-93 King St. W.,		00		. 38	6	00	36,006	00		. 37,800	00
Kitchener	35,400	00		. 19	2	00	35,592	00		36,000	00
Blocks, stores, houses, etc., Stratford		00		. 75	8	00	70,758	00		75,000	00
Total	477,020	00	1,884 9.	9,06	0	00	487,964	95	3,500 00	498,800	00

#### THE CANADA PERMANENT TRUST COMPANY

#### Head Office, Toronto, Ont.

#### OFFICERS

President—W. G. GOODERHAM. General-Manager—George H. Smith. Vice-Presidents—E. R. C. Clarkson; George H. Smith. Secretary—Walter F. Watkins.

#### DIRECTORS

W. G. GOODERHAM. Col. A. E. Gooderham. George H. Smith. WILLIAM STONE.

NORMAN MACKENZIE, K.C.

E. R. C. CLARKSON. F. GORDON OSLER. GEORGE W. ALLAN, K.C. A. B. CAMPBELL, W.S.

Auditors—A. E. Osler, C.A.; Henry Barber, F.C.A., of Henry Barber, Mapp & Mapp

### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$100 each)\$	1,000,000 00
Amount subscribed	
Amount paid in cash	1,000,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1. Amount secured by mortgages on real estate including: First mortgages \$ Interest due Interest accrued.	785,571 7,802 9,625	41	802,999 51
(See Schedule B)		>	802,999 31
2. Amount of loans secured by stocks, bonds and other collateral: Principal	118,499 1,941 5		120,446 <b>36</b>
3. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 66,525 16 Interest accrued\$ 595 83	67,120	00	120,110
(b) Bonds guaranteed by the above Governments	10,361		
(c) All other bonds	78,381	07	155.863 84
4. Book value of stocks owned	72,544 1,144	11 50	,
5. Cash on deposit with chartered banks in Canada, \$2,214.91	; elsewhe	re,	73,688 61 150 00 151,954 34
\$149,739.43 7. Advances to estates, trusts, etc., under administration 8. All other assets			18,587 52 49,680 07
Total Company Funds		\$	1,373,370 25

# THE CANADA PERMANENT TRUST COMPANY-Continued

# Guaranteed Funds

Guaranteea Funas		
9. Amount secured by mortgages on real estate including: First mortgages	78 14	
Interest due         7,265           Interest accrued         12,707	27	10
(See Schedule B.)	<b>\$</b> 1,092,512	19
10. Cash on deposit with chartered banks in Canada	78	79
Total Guaranteed Funds	\$ 1,092,590	98
Estates, Trusts and Agency Funds		
11. Unrealized assets and investments.       \$16,517,884         12. Cash on hand and in banks.       886,681	13	40
Summary	<b>\$17,404,565</b>	40
Company Funds	\$ 1,373,370	25
Guaranteed Funds	1,092,390	40
Grand Total of Assets		
Liabilities		
Company Funds		
To the Public:  1. Dividends to shareholders declared and unpaid		
Total	\$ 16,000	80
To the Shareholders: 3. Paid-in Capital. 4. Reserve Fund. 5. Balance of Profit and Loss Account.	300,000	00
Total	\$ 1,357,369	45
Total Company Funds	\$ 1,373,370	25
Guaranteed Funds		
6. Specific guaranteed funds\$ 29,500 Interest due and accrued506		42
7. General Guaranteed Funds. \$ 1,043,118 Interest due and accrued. 19,465	57 99	
	7,002,001	
Total Guaranteed Funds	\$ 1,092,590	98
Estates, Trust and Agency Funds		
8. Estates, Trusts and Agencies       \$17,385,977         9. Due to Company Funds       18,587	88 52 \$17,404,565	40
Summary		
Company Funds	1,092,590	98
Grand Total of Liabilities	\$19,870,526	63

2,448 19

1. Interest and dividends earned on:

#### THE CANADA PERMANENT TRUST COMPANY-Continued

#### REVENUE ACCOUNT

I	ncome	

(a) Mortgages and agreements for sale       \$ 48,623 34         (b) Collateral loans       14,050 54         (c) Bonds and debentures       10,218 73         (d) Dividends on stocks       4,567 20         (e) Bank deposits       3,399 67         (f) Other interest earned       821 86	81,681 34
2. Profit on sale of securities and real estate 3. Amount by which ledger values of assets were written up. 4. Profit in guaranteed funds 5. Agency fees and commissions earned 6. Other revenue for the year	2,499 77 5 50 21,032 03 106,336 78 11,541 98
Total\$	223,097 40
Expenditure	
7. Amount by which ledger values of assets were written down \$ 8. License fees and taxes other than taxes on real estate:  (a) Dominion 7,271 99  (b) Provincial	
9. Commission on loans and on sale of real estate	13,112 25 1,907 50 108,811 23
11. Net profit transferred to Profit and Loss Account	97,921 70
Total	223,097 40
PROFIT AND LOSS ACCOUNT	,
Balance brought forward from previous year.     Amount transferred from Revenue Account.	19,447 75 97,921 70
Total	117,369 45
3. Dividends to shareholders declared during year. \$ 4. Balance of account at December 31st, 1928. \$	60,000 00 57,369 45
Total	117,369 45

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: All officers and employees of the company holding responsible positions give bond or security satisfactory to the company, from \$1,000 to \$10,000.

 Dividends and bonuses declared during year: (a) dates declared, (b) dates payable,
 (c) rates: December 7th, 1927, January 3rd, 1928, 1½%; March 21st, 1928, April 2nd,
 1928, 1½%; June 13, 1928, July 3rd, 1928, 1½%; September 19th, 1928, October 1st, 1928,  $1\frac{1}{2}\%$ .

3. Date appointed for the Annual Meeting: January 31st, 1929. Date of last Annual Meeting, January 25th, 1928.

4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for: (a) Interest on mortgages and agreements for sale......\$ 50,207 05 (b) Interest on loans on collateral security..... 13,663 80 11,390 64 (c) Interest on bonds and debentures.....

(d) Dividends on stocks..... 4,562 70 106,336 78

Guaranteed Funds.

(e) Agency fees and commissions..... 186,160 97 5. Amount of interest permanently capitalized during the year: Company's Funds.....\$ 303 62

# THE CANADA PERMANENT TRUST COMPANY—Continued

#### CONSTATING INSTRUMENTS

The Canada Permanent Trust Company was incorporated in 1913 by a special Act of the Parliament of the Dominion of Canada, 3-4 Geo. V, c. 87.

Authorized by Order-in-Council (May 7th, 1913), to carry on business in the Province of Ontario as a Trust Company, pursuant to the provisions of The Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31 ST, 1928, CLASSIFIED AS TO PROVINCE

Province	Principal outstandin		Charges out- standing	Interest due and unpaid	Interest accrued	Totals
Company's Funds	S	С.	\$ c.	S c.	S c.	S
Noya Scotia	88,926	80	2 50	3,082 23	801 57	92,813 1
Prince Edward Island	3,395	65	3 00	96 37	56 84	3,551 8
Manitoba	63,875 (	00	240 35	448 76	803 42	65,367 5
New Brunswick	17,100	00 .		94 32	182 75	17,377 (
Saskatchewan	34,721	48	69 53	433 00	266 65	35,490 6
Alberta	44,719	67.		733 97	475 10	45,928 7
British Columbia	27,692	39 .		199 95	230 65	28,122 9
Ontario	504,735	16	89 65	2,713 81	6,808 94	514,347 5
	785,166	15	405 03	7,802 41	9,625 92	802,999 5
Guaranteed Funds Ontario	1,072,388	67	151 11	7,265 14	12,707 27	1,092,512 1

# SCHEDULE B

#### Section B

MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges		and charges			-	of interest d unpaid	Amount of interest	Total
	outstandi		Under si months		Six months and over	accrued			
First mortgages under which     no legal proceedings have     been taken:	\$	c.	\$	c.	\$ c.	\$ c.	\$ c.		
Company Funds	779,736 1,072,539			26	378 15	9,625 92 12,707 27			
gagee is in possession): Company Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:		72					1,784 72		
Company Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds\$5,200 00	4,050	15					4,050 15		
Total Company Funds Total Guaranteed Funds					378 15		802,999 51 1,092,512 19		

# THE CANADA PERMANENT TRUST COMPANY-Continued

#### SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF FROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Princip and char out- standir	ges	Interest due and unpaid whether capitalize or not		Interest accrued		which	at in	Amount of instalments of principal due and unpaid	Origina	-
	\$	c.	\$	c.	\$	c.	\$	c.	\$ c.	\$	c.
Guaranteed Funds Block A, Plan 1307, N.S. St. Clair Ave. W., Nos. 1228 to 1238; W.S. St. Clair Gdns., Nos. 2 and 4, Toronto 140 and 142 Yonge St., and 8, 10, 12 Temperance St., known as Dineen Bldg.; 224-6 Sherbourne St.; 3-5	54,701		,				56,293		,		
Leuty Ave., Toronto Lots 1 and 2, part lot 3, Block G, N.S. Bloor St. W., Nos. 980 to 988,		20			3,357 5	54	177,440	74		175,000	00
Toronto	30,500	00					30,500	00		31,500	00
William, Ontario Part Lot 8 and all Lot 9, Plan M 81, S.S. Dan-	36,500	00			425 8	33	36,925	83		45,000	00
forth Ave., Toronto		03			192 5	55	33,032	58		33,000	00
Total	328,624	53	1,591	71	3,975 9	92	334,192	16	4,000 00	339,200	00

840,947 12

# THE CANADA TRUST COMPANY

#### Head Office, London, Ontario

#### OFFICERS

Chairman of the Board—T. G	. MEREDITH, K.C.
President—Hume Cronyn.	General Manager—M. AYLSWORTH.
Vice-President—H. E. GATES.	Secretary—D. McEachern.
Head Office Accountant—R. H. CRONYN.	Treasurer—C. J. Clarke.

#### DIRECTORS

T. G. MEREDITH, K.C.	I. CAMPBELL, K.C.
HUME CRONYN.	J. B. Davidson.
H. E. GATES.	N. R. HOWDEN.
M. Aylsworth.	Col. I. Leonard, D.S.O.
ALEX, R. BARTLETT, K.C.	PHILIP POCOCK.
GEORGE H. BELTON.	S. F. Washington, K.C.
Hume Blake.	Chas. H. Houson.
H. S. Blackburn.	D. McEachren.
0 . 0	

C. J. CLARKE.

Auditors-F. G. Jewell, F.C.A., and Messrs. Henry Barber, Mapp & Mapp, C.A.

#### CAPITAL

Amount of Capital Stock authorized (11,000 shares of \$100 each)	\$	1,100,030	00
Amount subscribed—ordinary		1,048,900	00
Amount paid in cash—ordinary:			
On \$986,900.00 stock fully called\$	986,900 00		
On \$52,000.00 stock 25% called	13,000 00		
On \$10,000.00 stock, 1% called	100 00		
		1,000,000	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

company t unac				
1. Amount secured by mortgages on real estate including: First mortgages	1,243,546 141, <b>6</b> 89	63	1,385,236	51
(See Schedule B)		0	1,000,200	0.1
2. Amount of loans secured by stocks, bonds and other collateral: Principal	281,978 242 5,760	53		
<del>-</del>	<del></del>		287,981	7.1
3. Book value of bonds, debentures and debenture stocks: Government:—Dominion, Provincial and United Kingdom\$ Interest accrued	15,000 138			
_		_	15,138	00
4. Cash on hand	)8; elsewhe	re,	5,321	38
\$20,501.12			$145,263 \\ 41,214$	
Total Company Funds		\$	1,880,154	80
Guaranteed Funds				
7. Amount secured by mortgages on real estate including: First mortgages	5,582,401 12,607 108,215	82 26		
(See Schedule B)		_\$	5,703,225	00

8. Cash on deposit with chartered banks in Canada, \$448,004.02; elsewhere, \$392,943.10....

# Estates, Trusts and Agency Funds

9. Unrealized assets.       \$ 8,570,990 00         10. Investments.       4,372,191 36         11. Cash on hand and in banks.       506,510 61		07
Summary	\$13,449,691	97
Company Funds	\$ 1,880,154 6,544,172 13,449,691	80 12 97
Grand Total of Assets	\$21,874,018	89
Liabilities		
Company Funds		
To the Publ c:  1. Taxes other than taxes on real estate	\$ 10,000 50,000	
Total	\$ 60,000	00
To the Shareholders: 3. Paid-in Capital. 4. Reserve Fund. 5. Balance of Profit and Loss Account.	800,000	00
Total	\$ 1,820,154	80
Total Company Funds	\$ 1,880,154	80
Guaranteed Funds		
6. General Guaranteed Funds. \$ 6,489,128 93 Interest due and accrued. 55,043 19	\$ 6,544,172	12
Total Guaranteed Funds		_
Estates, Trusts and Agency Funds		
7. Estates, Trusts and Agencies. \$13,408,477 97 8. Due to Company Funds. 41,214 00	\$13,449,691	97
Summary Company Funds	© 1 990 151	80
Guaranteed Funds. Estates, Trusts and Agency Funds.	6.544.172	12
Grand Total of Liabilities	\$21,874,018	89
REVENUE ACCOUNT		
Income		
1. Interest and dividends earned on:       (a` Mortgages and agreements for sale.       \$ 103,077 26         (b) Collateral loans.       14,144 26         (c) Bonds and debentures.       900 00         (d) Bank deposits.       626 25         (e) Other interest earned.       2,056 40		17
Profit in guaranteed funds.     Agency fees and commissions earned.     Other revenue for the year.	102,659 76,673 8,529	03 42
Total	\$ 308,665	75

# Expenditure

<ul> <li>5. Loss on sale of real estate owned absolutely by the Corporation</li> <li>6. Amount by which ledger values of assets were written down</li> <li>7. License fees and taxes other than taxes on real estate:</li> </ul>	\$	5,266 126	
(a) Dominion       \$ 20,346         (b) Provincial       4,690         (c) Municipal       1,894	23	26.024	2.4
8. Commission on loans and on sale of real estate. 9. All other expenses incurred:—Salaries, \$105,588.24; directors' fees, \$10,355.0 auditors' fees, \$5,450.00; legal fees, \$1,107.62; rents, \$14,390.00; trave!linexpenses, \$905.81; printing and stationery, \$2,856.95; advertising, \$5,688.5 postage, telegrams, telephones and express, \$2,509.97; miscellaneous	0; ng 1;	26,931 1,132	
\$7,356.64; total		156,208 119,000	
Total	0	308,665	
10(4)		303,003	15
PROFIT AND LOSS ACCOUNT		1,154	
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year	\$	1,154 119,000	02 78
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year	\$	1,154 119,000	02 78
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year	\$	1,154 119,000 120,154	02 78 80

#### MISCELLANEOUS

This
er one

2. Dividends and bonuses declared during year giving (a) dates declared, (b) dates payable, (c)

rates: January 3rd, 1928, 5%; July 3rd, 1928, 5%.

3. Date appointed for the Annual Meeting: February 12th, 1929. Date of last Annual Meeting, February 7th, 1928.

4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale\$	111,668 01	
(b) Interest on loans on collateral security	10,442 00	
(c) Interest on bonds and debentures	900 00	
(d) Agency fees and commissions	76,673 42	
	s	199,683 43

5. Amount of Company's own Guaranteed Investment Receipts and interest thereon, due and unpaid.....\$ 18,573 00

# CONSTATING INSTRUMENTS

Incorporated on the 23rd July, 1894, by special Act of the Dominion of Canada, 57-8 Vict. (1894), chap. 115, under the name of The General Trusts Corporation of Canada.

By a subsequent special Act, 62-3 Vict. chap. 111 (D), passed on the 11th August, 1899, the corporate name was changed to The Canada Trust Company, and certain other amendments were made in the incorporating Act.

The powers of the Company are defined by sections of the incorporating Act, which powers are (section 4) to be deemed subject to the laws of the Province.

#### SCHEDULE B

### Section A

summary of mortgage loans and agreements for sale on real estate as at december 31st, 1928, classified as to province

Province	Principal outstanding	Charges out- standing	Interest due and unpaid	Interest accrued	Totals
Company Funds: Ontario Quebec Manitoba Saskatchewan Alberta	\$ c. 1,025,396 68 85,900 00 93,013 40 58,864 28 184,031 65	Nil 61 00 859 04	5,441 00 195 00 1,810 00 1,445 00	26,593 32 521 00 3,353 60 4,882 35	98,238 00 66,050 67
Less principal and interest not taken into account	63,436 71		11,276 00	46,161 45	1,506,110 67 120,874 16 1,385,236 51
Guaranteed Funds: Ontario	3,316,210 99 182,640 45		2,597 00 114 85	58,893 <b>01</b> 3,888 70	2,138,880 00 3,377,701 00 186,644 00 5,703,225 00

# SCHEDULE B

# Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges		Amount of interest due and unpaid		Amount of interest		Total			
	outstandi	outstanding		Under six Six months months and over		accrued				
First mortgages under which     no legal proceedings have     been taken:		c.	\$	c.	\$	c.	\$	c.	\$	c.
Company Funds Guaranteed Funds 2. (a) Amount secured by agreements for sale or purchase of property not subject to	1,306,983 5,582,401								1,356,869 5,703,225	
prior mortgage: Company Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds\$160,525 00		63	2,518	79	639 (	00	4,393	58	149,241	00
Company Funds	1,448,673	22	6,642	00	4,634 (	00	46,161	45	1,506,110	67
taken into account	63,436	71	6,642	00	4,634 (	00	46,161	4.5	120,874	1 ()
Total Company Funds	1,385,236	51							1,385,236	51
Total Guaranteed Funds	5,582,401	92	9,090	28	3,517 5	54	108,215	26	5,703,225	00

# SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of instalments of principal due but unpaid	due and	Interest accrued	Total amount at which carried in Corporation's books	Amount of any prior charges or mortgages
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Lot 15 and 16, and pt 14, S.S. York St., pts. 16 and 15, N.S. George St., Ottawa	175,000 00			3,702 00	138,702 00	
Lot 31, N.S. Besserer St., Ottawa				1,613 00		
Lot 35, N.S. Somer-						
set St., Ottawa Lot 113, D.G.S. 8, St. John, Plan 143,	65,000 00			1,881 00	66,881 00	
Winnipeg	85,000 00	4,000 00	1,500 00	2,730 00	82,230 00	
Total Co'y Funds	375,000 00	4,000 00	1,500 00	9,926 00	338,926 00	
Lot 5, S.S. Sparks St., Ottawa, and W. ½ lot 5, N.S. Queen St., Ottawa S.E. pt. 1515, E.S.	165,000 00			4,143 00	149,143 00	
Mountain St., Montreal	150,000 00			3,678 00	138,678 00	
822-4-6-8 Lorne Cr., Montreal	65,000 00			657 00	61,157 00	
181-43 and pt. 181- 42, E.S. Prud- homme Ave., Montreal Lot 175-349, N.S. Sherbrooke St.,	42,500 00					
Montreal Lot 184, and pt. 416 to 428; pt. 429, Sherbrooke St.,	60,000 00			1,368 00	61,368 00	
Montreal Lot 1663-7; 1663-9 & pt. Lot 1663-8,	125,000 00			2,499 00	117,499 00	
Lincoln Ave., Montreal Lots 181-52 and 53,	75,000 00			2,257 00	77,257 00	
E. S. Prudhomme Ave., Montreal Lot 170-717, S.W. Cor. Royal and	85,000 00			2,188 00	85,188 00	
Notre Dame de Grace, Montreal 1720-34-35-46-47 48, N.S. Sher-	70,000 00			717 00	66,717 00	
brooke St., Mont- treal		)		1,181 00	196,181 00	
Outremont	40,000 00			221 00	40,221 00	

#### SCHEDULE B-Continued

# Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-up capital and surplus of the corporation or in excess of \$50,000

Short description of property	Original principal	Amount of instalments of principal due but unpaid	due and	Interest accrued	Total amount at which carried in Corporation's books	Amount of any prior charges or mortgages
	\$ c.	\$ c.	\$ c.	\$ c.	<b>\$</b> c.	\$ c.
Lot 236-33 "H," and 236-33 "H," and lot 236-33 "G," pt.lot 236-33 "H," Sherbrooke St., Westmount Pt. lots 1720-37, 38, 29, 43, 44 and 45,				4,768 00	179,768 00	
N.S. Sherbrooke St., Montreal	185 000 00			2,800 00	187,800 00	
1229-37 E.S. Phillips						
Sq., Montreal 375, pt. 166, and 375,	300,000 00		• • • • • • • • • • • • • • • • • • • •		298,000 00	206,550 00
pt. 167, Greene Ave., Westmount. 28-265, 266 and 267, and 28-255-8, 9	45,000 00			457 00	45,457 00	· · · · · · · · · · · · · · · · · · ·
and 10, Maple-wood Ave., Mont-real	45,000 00			1,119 00	45,619 00	······
Antoine Ward, Montreal	65,000 00			2,134 00	67,134 00	
Lot 1708 St. Antoine Ward, Montreal Pts. sub. 14 of sub. of lot 1651 (1651-				886 00	38,886 00	
14), St. Antoine Ward, Essex Ave., Montreal Lot 2, Blk 2, W.S. Oullette Ave.,	45,000 00			811 00	45,811 00	· · · · · · · · · · · · · · · · · · ·
Plan 256, Windsor Pt. Lot 1, all Lots 2 and 3, and pt.	60,000 00			784 00	55,784 00	• • • • • • • • •
Lot 4, N.S. Mait- land St	100,000 00			2,299 00	73,299 00	
Total Guaranteed Funds	2,136,000 00			36,085 00	2,072,085 00	206,550 00

#### CAPITAL TRUST CORPORATION, LIMITED

# Head Office, Ottawa, Ontario

#### OFFICERS

Hon. President—M. J. O'BRIEN.
President John J. Lyons.

Manager—B. G. Connolly.
Vice-Presidents—A. E. Provost; E. W. Tobin, M.P.; J. J. Seitz.
Secretary—E. T. B. Pennefather.

#### DIRECTORS

J. J. McFadden,		W. J. Hussey.
W. H. McAuliffe.		J. G. Carroll.
J. B. Duford.		A. J. Major.
B. G. Connolly.		PATRICK SHEA.
J. A. O'Brien.		John Gleeson
•	COL. D. R. STREET.	

Auditor—Col. J. F. Cunningham (C.A.)

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100 each)			00
Amount subscribed—ordinary		902,100	00
Amount paid in cash—ordinary:			
On \$642,000 stock fully called\$	642,000 00		
On \$260,000 stock part paid	26,706 30		
_	\$	668,706	30

# BALANCE SHEET AS AT 31st DECEMBER, 1928

# Assets

# Company Funds

Company runas		
Book value of real estate held by the corporation:     Freehold land (including buildings)	<b>\$</b> 366,370 24	24,914 62
Interest due	2,584 38 7,057 34	376,011 96
(See Schedule B.)		0,0,011
3. Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$25,600 of the company's own stock upon which \$25,600 has been paid.)  Principal	59,938 37 1,469 08	61,407 45
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 206,582 02 Interest accrued\$ 2,844 82	209,426 84	01,407 43
(b) Canadian municipalities, school districts and rural telephone companies \$ 63,677 22	63,677 22	
5. Cash on hand		273,104 06 5,918 42 44,849 38 17,637 77 15,846 26
Total Company Funds	\$	819,689 92

# CAPITAL TRUST CORPORATION, LIMITED—Continued

#### Assets

Guar	anted	d F	und	·
Guar	uniee	u r	unu	s

Guaranteed Funds		
9. Amount secured by mortgages on real estate including:		
First mortgages		
Interest due	3 345 195	28
(See Schedule B.)	, 0,010,170	20
10. Amount of loans, secured by stocks, bonds and other collateral	131,334	00
11. Book value of bonds, debentures and debenture stocks: Government:—Dominion, Provincial and United Kingdom\$ 543,264 36		
Interest accrued		4.0
12. Cash on hand	548,535 14,781	
13. Cash on deposit with chartered banks in Canada	94,803	44
Total Guaranteed Funds	4,134,649	54
Estates, Trusts and Agency Funds  14. Unrealized assets		
14. Unrealized assets       \$ 6,748,071 37         15. Cash on hand and in banks       253,648 26		
15. Cash on hand and in banks	7,001,719	63
Summary		
Company Funds\$ Guaranteed Funds	4,134,649	54
Estates, Trusts and Agency Funds	7,001,719	63
Grand Total of Assets	11,956,059	09
Liabilities		
Company Funds		
To the Public:	2.000	
Taxes other than taxes on real estate:     Dividends to shareholders declared and unclaimed.	2,000 71	
Total\$		00
To the Shareholders:		
3. Paid-in capital\$ 4. Reserve fund	668,706 80,000	
5 General Contingency Reserve	20,000	00
6. Balance of Profit and Loss Account.	48,912	62
Total		
Total Company Funds\$	819,689	92
Guaranteed Funds		
7. Trust deposits	1,735,227	99
Interest due and accrued 5,700 00		
9. General Guaranteed Funds	1,507,852	77
Interest due and accrued 2,600 00		
	891,568	78
Total Guaranteed Funds\$	4,134,649	54
Estates, Trusts and Agency Funds		
10. Estates, Trusts and Agencies.       \$ 6,984,081       86         11. Due to Company Funds.       17,637       77	7 004 740	
\$ Surimary	7,001,719	03
Company Funds\$	819,689	
Guaranteed FundsEstates, Trusts and Agency Funds	4,134,649 7,001,719	54 63
Grand Total of Liabilities	11,956,059	09

#### CAPITAL TRUST CORPORATION, LIMITED-Continued

#### REVENUE ACCOUNT

#### Income

1. Interest and dividends earned on:  (a) Mortgages and agreements for sale.  (b) Collateral loans.  (c) Bonds and debentures.  (d) Bank deposits and advances to estates.  33,054 46 4,410 31 5,842 15 2,043 71	45.250.40
2. Profit on sale of securities and real estate. 3. Profit in guaranteed funds. 4. Agency fees and commissions earned. 5. Other revenue for the year.	45,350 63 9,018 76 61,662 56 74,599 35 4,236 38
Total	194,867 68
Expenditure 6. Loss on sale of securities and real estate owned absolutely by the corporation.\$ 7. Amount by which ledger values of assets were written down 8. License fees and taxes other than taxes on real estate:	8,000 00 4,936 74
(a) Dominion       \$ 3,762 26         (b) Provincial       5,194 13         (c) Municipal       1,803 53	10,759 92
<ol> <li>All other expenses incurred:—Salaries, \$74,693.87; directors' fees, \$1,540; auditors' fees, \$1,738.17; legal fees, \$749.40; rents, \$12,399.96; travelling expenses, \$3,300.25; printing and stationery, \$5,768.81; advertising, \$5,569.16; postage, telegrams, telephones, express, \$2,179.21; miscellaneous, \$16,187.41; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	124,126 24 47,044 78
Total	
PROFIT AND LOSS ACCOUNT	
Balance brought forward from previous year.     Amount transferred from Revenue account.     Premium on capital stock sold during year.	48,443 38 47,044 78 4,810 00
Total§	100,298 16
4. Dividends to shareholders declared during year\$ 5. Amount transferred to General Contingency Reserve	31,385 54 20,000 00 48,912 62
Total	100,298 16

#### MISCELLANEOUS

- 1. Officers of the Corporation who are under bond for the following amounts respectively: Ottawa Office—Allen, J. C., \$5,000; Byrne, J. D., \$3,000; Cahille, F. H., \$1,000; Collingwood, G., \$1,000; Connolly, Dr. B. G., \$5,000; Dery, Harry, \$5,000; Dube, Eugene, \$15,000; Hayes, \$1,000; Connolly, Dr. B. G., \$5,000; Dery, Harry, \$5,000; Dube, Eugene, \$15,000; Hayes, L. F. B., \$1,000; Hayes, Harry, \$1,000; Hurteau, Nap., \$500; Larose, B., \$1,000; Lavoie, M., \$25,000; Linegar, J. F., \$5,000; McCann, A. J. P., \$3,000; McClenahan, P., \$1,000; McCullough, V., \$3,000; Nobert, C. N., \$5,000; O'Byrne, Harry, \$1,000; O'Connor, L. J., \$1,000; Parent, E. L., \$5,000; Pelletier, P., \$3,000; Pennefather, E. T. B., \$5,000; Proulx, Albert, \$1,000; Renaud, Henri, \$1,000; Troy, Wm., \$2,000; Blake, G. R., \$1,000; MacKay, Paul, \$1,000; McDougall, Fred., \$1,000; Mulvihill, Wm., \$1,000; Burns, Ellen, \$5,000; McGray, McGray, L. \$1,000; Muntreal, Office—Helly, T. M., \$1,000; Burns, Ellen, \$5,000; McGray, McGray, L. \$1,000; Muntreal, Office—Helly, T. M., \$1,000; Replayer, Evelyn, \$1,000 McGrail, J., \$10,000. Montreal Office—Holly, T. M., \$10,000; Buths, Eheh, \$5,000; Valentine, C. J. P., \$10,000. Toronto Office—Cuddy, Geo., \$1,000; Curran, Jno., \$1,000; Connell, Wm. John, \$2,500; Daly, Chas. L., Jr., \$2,500; Holland, L. F., \$5,000; Lahay, L. J., \$3,000; McGee, D. J., \$10,000; Moore, E. C., \$10,000; Smith, J. A., \$10,000; Costello, John A., \$20,000; Cole, Wm. Joseph, \$1,000; Sylvester, Rosemary, \$5,000; Buckley Estate, Lordwood, F. S. \$2,000. Microscher, Wicker & St. \$2,000. Lockwood, E. N., \$5,000. Miss Flynn, Miss Gardham, Mrs. Dupuis and Mrs. Scott are not bonded at Ottawa Office; Miss Costello and Mrs. Wilson are not bonded at Toronto Office.
- Dividend declared during year: March 1st, 1928, 5%.
   Date appointed for the Annual Meeting: February 12th, 1929. Date of last Annual Meeting, February 14th, 1928.

#### CAPITAL TRUST CORPORATION, LIMITED-Continued

4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale.....\$ 34,549 16 2,941 23 5,724 62 (b) Interest on loans on collateral security.
(c) Interest on bonds and debentures. (d) Agency fees and commissions..... 71,824 25 -\$

115,039 26

#### CONSTATING INSTRUMENTS

The Capital Trust Corporation, Limited, was incorporated in 1912 by special Act of the

Parliament of Canada (2 Geo. V, c. 81.)
Registered on the Trust Companies' register on the 13th day of November, 1913, to transact business in the Province of Ontario, with powers restricted to the provisions of the Loan and Trust Corporations Act.

SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal outstanding	Charges out- standing	Interest due and unpaid	Interest accrued	Totals
Company Funds	\$ c. 158,879 64				
Quebec	206,455 00 365,334 64				
Guaranteed Funds Ontario. Quebec. Saskatchewan. Alberta		180 50 59 80	1,880 77	48,159 03 4,323 36 189 56 265 75	277,832 38
	3,280,062 87	3,026 02	9,168 69	52,937 70	3,345,195 28

# SCHEDULE B

# Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principa and charg outstandi	es	due a	and six	f interest unpaid Six month and over	Amount interes accrue	t	Total	
	-\$	c.	\$	с.	\$ c	. \$	с.	S	С.
<ol> <li>First mortgages under which no legal proceedings have been taken:         <ul> <li>Company Funds</li> <li>Guaranteed Funds</li> </ul> </li> <li>Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mort-</li> </ol>	•	24		97	220 50	7,057	34		
gagee is in possession): Company Funds	6,300	OΩ	230	57	70.1 3/			7,324	01
Guaranteed Funds	45,852		1,530		840 58			48,706	
Total Company Funds	366,370		1,569	54	1,014 84				
Total Guaranteed Funds	3,283,088	89	8,258	11	910 58	52,937	70	3,345,195	28

### CAPITAL TRUST CORPORATION, LIMITED-Continued

#### SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-UP CAPITAL AND SURPLUS OF THE CORPORATION OR IN EXCESS OF \$50,000

Short description of property	Original principal	Amount of interest due and unpaid whether capitalized or not		Total amount at which carried in Corporation's books
Tours Many	\$ c.	\$ c.	\$ c.	\$ c.
Trust Mortgages Parts of Lots 31 and 32, corner Bell and Raymond Sts., and Lot 17 on N.S. of York St. E. ½ from front to rear Lot No. 38 and west 16' 6½" front to rear Lot No. 39, Glou-	22,000 00		428 28	18,928 28
cester	20,000 00		185 24 204 23 212 86	21,185 24 17,954 23 18,712 86
Lot No. 19, and N. 1 <sub>2</sub> of Lot 20, E.S. and Lot "A" on S.S. of Waverly St. Lot No. 4 on E.S. Bank St. Lots 3 and 4, Town of Aylmer Fulleton West, Lot No. 37, S.S. Albert St.	59,000 00 20,000 00 20,000 00	750 00	587 33 106 84 437 26	58,087 33 20,856 84 20,437 26
and Lot No. 20, W.S. Bank St	31,000 00		194 16 642 86 420 18	37,794 16 24,392 86 19,920 18
Somerset St., part Lot 13, S.S. Somerset St., Lot 28, S.S. Carling Ave., part Lot 83, W.S. Arthur St			328 11 384 63	22,528 11 36,384 63
Bank St. W. ½ Lot No. 7, S.S. Rideau St. S.E. part of Lot 20, P. 417. 1st mortgage, Lot No. 2, W.S. Lorne St., Lot No. 5, N.S. Somerset St., Lot No. 6, N.S.	45,000 00		957 34 480 78 648 20	84,957 34 45,480 78 40,648 20
Sub.div. 2 and 3 of Sub. 119 of the Sub. duly made and filed of Lot 149, Notre Dame de	20,000 00		541 36	20,541 36
Grace Ward, MontrealPart of Lots No. 428-9-30-45, Ward 3, Hull,	25,000 00		180 88	25,180 88
Que	28,000 00	750 00	193 31	28,943 31
St. Louis, MontrealLot No. 12, E.S. Bank StLot No. 1, of sub-division of Lot 459 of the	28,000 00		619 19 642 99	19,619 19 25,892 99
Incorp. Village of St. J. Baptiste Mt East half Lot No. 274 and Lot No. 275,	19,000 00			19,000 00
Ward No. 21, Hull, P.Q	23,000 00		523 25	23,523 25
Toronto Office				
575 Jarvis St., Toronto, Ont	28,000 00 24,000 00		458 30 546 58 72 66 551 33	17,458 30 25,546 58 24,072 66 24,401 33
Total	757,700 00	1,500 00	10,548 15	742,448 15

# CHARTERED TRUST AND EXECUTOR COMPANY

# Head Office, Toronto, Ont.

#### OFFICERS

President—Hon. W. A. CHARLTON. Vice-President—W. S. MORDEN, K.C.

Manager—John J. Gibson. Secretary-Treasurer—E. W. McNeill.

#### DIRECTORS

W. S. Morden, K.C. D. H. Maclaren. J. A. Martin. F. R. Lalor. J. J. Gibson. S. C. TWEED. HON. W. A. CHARLTON. FRANK McLaughlan. RALPH R. CORSON. E. K. REINER.

JAMES Y. MURDOCH, K.C.

# Auditors—Thomas Jenkins; Arthur J. Hardy

### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$100 each)		\$	1,000,000	00
Amount subscribed—ordinary		\$	971.500	00
Amount paid in cash—ordinary:			, , , , , , , , , , , , , , , , , , , ,	
On \$887,100 stock fully called\$	887.100	00		
On \$84,400 stock 20% called	21,220	16		
			908,320	16

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1. Office premises (less encumbrances, \$171,914.25). 2. Amount secured by mortgages on real estate including: First mortgages. \$1 Second and subsequent mortgages. Agreements for sale. Interest due. Interest accrued.	14,693 82 1,790 00 1,225 00 854 06 1,154 19	172,813 87
(See Schedule B.)		119,717 07
3. Amount of loans secured by stocks, bonds and other collateral: Principal	32,329 66 128 96	222.450.62
4. Book value of bonds, debentures, and debenture stock:  (a) Canadian municipalities, school districts	20,222 45 8,352 05	332,458 62
5. Book value of stocks owned. 6. Cash on hand. 7. Cash on deposit with chartered banks in Canada. 8. Advances to estates, trusts, etc., under administration. 9. Accrued fees and charges for administering estates. 10. All other assets.		128,574 50 30,049 70 70,960 51 93,445 19 130,403 32 32,437 72 27,777 72
Total Company Funds	\$	1,138,638 22

# CHARTERED TRUST AND EXECUTOR COMPANY—Continued

# Guaranteed Funds

11. Amount secured by mortgages on real estate including: First mortgages. Interest due. Interest accrued.	2,57	0 79 0 50 7 09	561,128 38
(See Schedule B.)			
12. Amount of loans, secured by stocks, bonds and other collate.  Principal	\$ 1,165,53	7 83 4 97	1,165,552 80
13. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 9,634 Interest accrued	79	3 29	2,200,002 00
(b) Bonds guaranteed by the above Governments\$ 24,508 Interest accrued	68 04		
(c) Canadian municipalities, school districts and rural telephone companies \$ 477,441	15 32		
			519,554 48
14. Cash on hand	\$ 8,54 87	3 14 8 02	7,665 12
Total Guaranteed Funds		\$	2,253,900 78
Estates, Trusts and Agency Funds			
16. Unrealized assets. 17. Investments. 18. Cash on hand and in banks.	\$ 9,291,59 3,078,29 448,14	1 13 3 37	2,818,034 31
Summary			
Company Funds		\$	1,138,638 22 2,253,900 78 2,818,034 31
Grand Total of Assets		\$1	6,210,573 31
Liabilities			
Company Funds			
To the Public:  1. Taxes other than taxes on real estate			6,137 29 9,803 36 4,668 07 341 55
Total		\$	20,950 27
To the Shareholders: 5. Paid-in Capital. 6. Reserve Fund. 7. General Contingency Reserve.			
8. Balance of Profit and Loss Account			908.320,16 200,000 00 7,500 00 1,867 79
8. Balance of Profit and Loss Account		· · · · · · · · · · · · · · · · · · ·	200,000 00 7,500 00 1,867 79

CHARTERED TRUST AND EXECUTOR COMPANY—Continued	!		
Guaranteed Funds			
9. Trust deposits.  10. Specific guaranteed Funds. \$359,141 Interest due and accrued. 2,333	04 20		
11. General Guaranteed Funds. \$ 707,494 Interest due and accrued. \$ 4,231	56	361,474	
		711,726	20
Total Guaranteed Funds	\$	2,253,900	78
Estates, Trusts and Agency Funds	•		
12. Estates, Trusts and Agencies       \$12,687,630         13. Due to Company Funds       130,403	32	2,818,034	31
Summary Company Funds	•	1 120 620	22
Guaranteed Funds. Estates, Trusts and Agency Funds.		2.253.900	78
Grand Total of Liabilities	\$1	6,210,573	31
REVENUE ACCOUNT			_
Income			
1. Interest and dividends earned on:	0.0		
(a) Mortgages and agreements for sale.       \$ 7,936         (b) Collateral loans.       8,316         (c) Bonds and debentures.       7,029         (d) Dividends on stocks.       476         (e) Bank deposits.       275	17 33 87 89		
(f) Other interest earned	88	33,440	94
<ol> <li>Profit on sale of securities and real estate.</li> <li>Profit in guaranteed funds of depositors.</li> <li>Agency fees and commissions earned.</li> <li>Other revenue for the year.</li> </ol>		1,640 29,409 244,856 256	03 82 26
or other revenue for the year	-		
Expenditure	3	309,603 8	57
<ul><li>6. Amount by which ledger values of assets were written down</li><li>7. License fees and taxes other than taxes on real estate:</li></ul>		3,344	86
(a) Dominion       \$ 6,500         (b) Provincial       3,586         (c) Municipal       2,612	00 23 12	12,698	3 5
<ol> <li>Commission on sale of real estate.</li> <li>All other expenses incurred:—Salaries, \$118,836.58; directors' fees, \$2,644.6 auditors' fees, \$2,956.07; rents, \$7,446.00; printing and stationery, \$5,063.6 advertising, \$14,996.09; postage, telegrams, telephones and express, \$3,905.5 miscellaneous, \$21,801.24; total.</li> </ol>	50; 57; 51;	177.649	73
10. Net profit transferred to Profit and Loss Account	· · ·	73,166	
Total	\$_	309,603	87
PROFIT AND LOSS ACCOUNT			
Balance brought forward from previous year     Amount transferred from Revenue account     Premium on capital stock sold during year		6,855 ( 73,166 ) 53,125 (	17
Total	\$	133,146 8	84
4. Dividends to shareholders declared during year. 5. Amount transferred to General Contingency Reserve. 6. Amount transferred to Reserve Fund. 7. Balance of account at December 31st, 1928.		33,779 ( 7,500 ( 90,000 ( 1,867 (	00 00
Total	\$	133,146 8	84

#### CHARTERED TRUST AND EXECUTOR COMPANY-Continued

#### MISCELLANEOUS

- Officers of the Corporation who are under bond for the following amounts respectively: Estates officer, \$10,000; general manager, \$10,000; secretary, \$10,000.
- Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: 1st January, April, July, October, 1<sup>1</sup>2% at the rate of 6% per annum.
- Date appointed for the Annual Meeting: February 21st, 1929. Date of last Annual Meeting-February 17th, 1928.
- 5. Amount of contingent liability not shown as direct debts in the foregoing statement. The company has a certain contingent liability under its guarantee of titles to land given when the company was issuing guarantee of titles. This business was discontinued 13 years ago and no claim has been made during that time, and the outstanding guarantees of titles are constantly diminishing in number through expiration. The liability at the worst is only nominal.
- 6. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

receipts) for:		
(a) Interest on mortgages and agreements for sale\$	8,496 64	
(b) Interest on loans on collateral security including interest on		
advances	16,616 65	
(c) Interest on bonds and debentures	7.050 94	
(d) Dividends on stocks	476 87	
(e) Agency fees and commissions	255.174 27	
(-, - 8,	^	207 045

#### CONSTATING INSTRUMENTS

The Title and Trust Company was incorporated in 1905, by Special Act of the Parliament of Canada, 4-5 Edward VII, chap. 162 (Royal Assent 20th July, 1905). By Section 19 of this Act the Company was required to make an initial deposit with the Receiver-General of Canada to carry on the business of Title Insurance, the said deposit to be increased to \$75,000 within two years from the date of the issue of such license, and to be further increased as the Treasury Board may from time to time require.

In 1907, by Special Act of the Province of Ontario, 7 Edward VII, chap. 118, the Company was, upon the conditions therein specified, made admissible to registry under The Loan Cor-

porations Act, and initial registry was granted on the 30th August, 1907.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Princip out- standir	out- due and		d	Intere accrue		Totals		
Company:	\$	c.	\$	c.	\$	c.	\$	c.	
Ontario	117,708	82	854	06	1,154	19	119,717	07	
Ontario	549,500	79	2,570	50	9,057	09	561,128	38	
Total	667,209	61	3,424	56	10,211	28	680,845	45	

# CHARTERED TRUST AND EXECUTOR COMPANY-Continued

#### SCHEDULE B

# Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charge				of interest l unpaid		Amount of intere		Total	-
	outstanding		Under six months		Six months and over		accrued			
First mortgages under which     no legal proceedings have     been taken:		c.	\$	c.	\$ (	3.	\$	c.	\$ 0	с.
Company Funds Guaranteed Funds 2. Second or subsequent mortgages (where prior mortgages are not entirely owned by the Company) under which no legal proceedings have been taken:			731 2,497				1,117 9,057		116,633 4 561,128 3	
Company Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	1,790	00	31	89			10	57	1,832 4	:6
Company Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds\$ 3,500 00	1,225	00					26	21	1,251 2	!1
Total Company Funds Total Guaranteed Funds	117,708 549,500		763 2,497		90 3 73 3		1,154 9,057		119,717 0 561,128 3	

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short <b>de</b> scription of property	Original principal	instalments	Amount of interest due and unpaid whether capitalized or not	Interest accrued	Amount held for Company	Amount held for Guaran- teed	Total amount at which carried in Corpora- tion's books	Amount of any prior charges or mortgages
50.53 701	\$ c	\$ c.	\$ c.	\$ c,	\$ c.	\$ c.	\$ c.	\$ c.
50-52 Richmond St. E., Toronto, Ont. N.W. corner Queen St, E. and Broad-	26,000 00			. 32 42	26,000 00		26,000 00	
view Ave., Toronto, Ont S.W. cor, Wychwood and St. Clair Ave.,	80,000 0	)	36 18	1,109 89	2,561 13	29,770 07	32,331 20	*16,000 00
Toronto, Ont, S.W. corner Queen and Parliament Sts and Sixth St. properties, New Tor-	25,000 00	250 00	848 10	214 71		23,500 00	23,500 00	
onto 32 Teddington Park	70,000 00	)		1,632 06	257 06	57,242 94	57,500 00	
Ave., Toronto, Ont 336 Clinton St., Tor-	27,500 00			410 26		23,750 00	23,750 00	
onto, Ont 108 Wellington St.	25,000 00	350 00	808 31	73 25		23,950 00	23,950 00	
W., Toronto, Ont.	33,000 00	)	11 69	646 44		30,000 00	30,000-00	
Total	286,500 00	600 00	1,704 28	4.119 03	28,818 19	188,213 01	217,031 20	16,000 00

<sup>\*</sup>This prior mortgage secured in and by \$80,000 mortgage.

143,660 72 7,448 72

151,109 44

# COMMUNITY TRUSTS CORPORATION

# Head Office, Chatham, Ontario

#### OFFICERS

President—P. S. COATE. Vice-President—CHARLES AUSTIN. Manager—P. S. COATE. Secretary-Treasurer—J. A. McCallum.

DIRECTORS

P. S. COATE. CHARLES AUSTIN. ARCHIBALD PARK. W. E. RISPIN. S. M. GLENN. SPENCER STONE.

W. G. RICHARDS

Auditors—A. F. Falls, F.C.A.; Welch, Campbell and Lawless, Chartered Accountants.

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50 each)		\$	1,000,000	00
Amount subscribed—ordinary			318,500	00
Amount paid in cash—ordinary:				
On \$8,000 stock fully called\$	8,000	00		
On \$310,000 stock 35% called		00		
On \$500 stock 10% called	50	00		
			116,550	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

	Company Funds			
1.	Amount secured by mortgages on real estate including: First mortgages. \$ Interest accrued.	23,488 75 134 54	23.623	20
	(See Schedule B.)	•	23,023	49
2.	Book value of bonds, debentures and debenture stocks: Bonds other than Government and Municipal securities\$ Interest accrued	83,745 00 1,467 74	85.212	7.4
3.	Book value of stocks owned	32,345 00 480 41	,	
4	Cook on hand		32,825	41 78
5.	Cash on hand		132 1,862	80
	Total Company Funds	\$	143,660	72
	Guaranteed Funds			
7.	Amount secured by mortgages on real estate including: First mortgages	5,300 00 51 56		
		\$	5,351	56
0	(See Schedule B.)		348	۲.
	Cash on hand		1,748	
	Total Guaranteed Funds	\$	7,448	72
	Summary			
	<i>'</i>	3.4		

Grand Total of Assets.....

# COMMUNITY TRUSTS CORPORATION—Continued

# Liabilities

Com	ħπ	12 V	$F_{\mathcal{H}}$	nd	S
CUIII	μu	n y	1 11	11 (1	J

Company Funds		
To the Public: 1. (a) Money borrowed from banks:		
With security	\$ 15,000	00
(b) Money borrowed elsewhere: Without security	)	
2. Taxes other than taxes on real estate 3. Dividends to shareholders declared and unpaid 4. Other expenses due and accrued	6,362	00
Total		53
10td1	φ 21,040	, 55
To the Shareholders:		
<ul><li>5. Paid-in capital</li><li>6. Balance of Profit and Loss Account</li></ul>	\$ 116,550 65	00
Total	\$ 116,615	19
Total Company Funds	\$ 143,660	72
	, 110,100	
Guaranteed Funds		
7. Trust deposits. 8. General Guaranteed Funds. 9 1nterest due and accrued 9 88	\$ 4,738 2,709	
	2,109	
Total Guaranteed Funds	\$ 7,448	72
Summary		
Company Funds Guaranteed Funds	\$ 143,660 7,448	
Grand Total of Liabilities.	\$ 151,109	44
REVENUE ACCOUNT		
Income		
1. Interest and dividends earned on:		
(a) Mortgages and agreements for sale       \$ 154 85         (b) Bonds and debentures       4,805 99         (c) Dividends on stocks       1,534 99		0.2
2. Profit on sale of securities and real estate	1,805	
3. Profit in guaranteed funds		
Total	\$ 8,304	61
Expenditure		
4. Interest incurred	\$ 102	43
5. License fees and taxes other than taxes on real estate:		00
Provincial.  6. All other expenses incurred:—Auditors' fees, \$300; legal fees, \$29.83; travelling expenses, \$38.90; printing and stationery, \$168.13; advertising, \$362.18; postage, telegrams, telephones and express, \$41.20; miscellaneous, \$449.55;		00
total	1,389	
7. Net prout transferred to Front and Loss Account		
	\$ 8,304	61

#### COMMUNITY TRUSTS CORPORATION-Continued

#### PROFIT AND LOSS ACCOUNT

1. Amount transferred from Revenue account\$	6,427 39
Total	6,427 39
<ol> <li>Dividends to shareholders declared during year\$</li> <li>Balance of account at December 31st, 1928</li> </ol>	6,362 20 65 19
Total	6,427 39

#### MISCELLANEOUS

- 1. Officers of the Corporation who are under bond for the following amounts respectively: P. S. Coaté, president and manager, \$5,000; J. A. McCallum, treasurer, \$5,000; J. L. Wilson, cashier. \$5,000.
- Dividends and bonuses declared during year: (a) date declared, (b) date payable, (c) rate:
   December 18th, 1928, January 15th, 1929, 7% on paid-up capital.
   Date appointed for the Annual Meeting: Third Tuesday in February.
- 4. Special General Meetings held during year: Dates-statutory, June 20th, 1928.
- 5. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale	20 31	
(b) Interest on bonds and debentures	3,338 25	
(c) Dividends on stocks	1,054 58	
Printer Par	S	4.413 14

#### CONSTATING INSTRUMENTS

Incorporated on the 26th day of April, 1928 by Letters Patent of Ontario, issued under the Loan and Trust Corporations Act, R.S.O. 1927, Chapter 223. Registered as a Trust Company in Ontario, 19th May, 1928.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Principal out- standing	Interest accrued	Totals
C. Pull	\$ c.	\$ c.	\$ c.
Company Funds Ontario	23,488 75	134 54	23,623 29
Guaranteed Funds Ontario	5,300 00	51 56	5,351 56

### SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Princip and char out- standin	ges	Amount of interest accrued	Total
First mortgages under which no legal proceedings have been taken:	\$	c.	\$ c.	S c.
Company Funds	23,488 5,300		134 54 51 56	23,623 29 5,351 56

#### COMMUNITY TRUSTS CORPORATION—Continued

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Principal and charges out- standing		and charges out-		Interest accrued	amount whice carrie Corpo	Total amount at which carried in Corpora- tion's books		Original principal	
Company Funda	\$	c.	\$	:. \$	c,	\$	c.			
Company Funds House and Lot No. 48, Robertson Ave., Chatham House and Lot, King St., Chatham Store property, King St., Chatham Lots on King St. W., Chatham Farm, Tilbury Chatham Club Buildings and property, King St.,	3,500 5,000 2,550 3,500	00 00 00 00	41 5 36 1	4 3,54 2 5,036 2,556 3,500	1 54 5 12 0 00 0 00	3,500 5,000 2,550 3,500	00 00 00 00			
Chatham	5,438	75		. 5,43	3 75	5,438	75			
Guaranteed Funds	23,488	75	134 5	23,62	3 29	23,488	75			
House and Lot, Chatham	2,800 2,500									
	5,300	00	51 5	6 5,35	1 56	5,300	00			

726,834 56

# THE CONSOLIDATED TRUSTS CORPORATION

### Head Office, London, Ontario

#### OFFICERS

President—George G. McCormick. Manager and Secretary—H. R. Clewes. Vice-Presidents—Thos. W. Baker; Wm. E. Robinson.

#### DIRECTORS

THOS. W. SCANDRETT. CHAS. R. HUNT. H. R. CLEWES.

D. M. WRIGHT. FRANK A. McCormick. WILLIAM WRIGHT.

C. St. C. Leitch, K.C.

Auditors-Wm. C. Benson, C.A.; Percy D. Ball.

#### CAPITAL

CAPITAL		
Amount of Capital Stock authorized (10,000 shares of \$100 each)\$  Amount subscribed—ordinary	1,000,000 285,100	00 00
On \$250,600 stock fully called       \$ 250,600 00         On \$34,500 stock 20% called       7,410 00	258,010	00
BALANCE SHEET AS AT 31st DECEMBER, 1928		
Assets		
Company Funds		
1. Amount secured by mortgages on real estate including: First mortgages	248,151	84
(See Schedule B.)  2. Book value of bonds, debentures and debenture stocks: (a) Government:—Dominion, Provincial and United Kingdom \$ 10,000 00 (b) All other bonds		
3. Book value of stocks owned	17,450 99,214 75	75
\$2,256.34	13,571 6,124 3,769	75
Total Company Funds\$	388,357	81
Guaranteed Funds		
8. Amount secured by mortgages on real estate including: First mortgages\$  (See Schedule B.)	75,198	76
9. Cash on deposit with chartered banks in Canada	1,978	02
Total Guaranteed Funds\$	77,176	78
Estates, Trusts and Agency Funds		
10. Unrealized assets and investments. \$ 202,076 64 11. Cash on hand and in banks. \$ 59,223 33 \$	261,299	97
Summary	201,277	
Company Funds\$ Guaranteed Funds Estates, Trusts and Agency Funds	388,357 77,176 261,299	78

Grand Total of Assets.....

31,161 54

# THE CONSOLIDATED TRUSTS CORPORATION—Continued

# Liabilities

Company	Funds
---------	-------

To the Public:	
1. Taxes other than taxes on real estate	1,100 00 1,500 00
3. Reserve for accrued fees.	1,500 00
Total\$	4,100 00
To the Shareholders: 4. Paid-in Capital. \$ 5. Reserve Fund. \$ 6. Balance of Profit and Loss Account.	258,010 00 115,000 00 11,247 81
Total\$	384,257 11
Total Company Funds\$	388,357 81
Guaranteed Funds	
7. General Guaranteed Funds	71,052 03 6,124 75
Total Guaranteed Funds\$	
Fatalas Tomas and Amount Funda	•
Estates, Trusts and Agency Funds         9. Estates       \$ 214,175 50         10. Trusts and Agencies       43,354 61         11. Due to Company Funds       3,769 86	
$\psi$	261,299 97
Summary Company Funds\$	388,357 81
Guaranteed Funds Estates, Trusts and Agency Funds	77,176 78 261,299 97
Grand Total of Liabilities\$	726,834 56
REVENUE ACCOUNT	
Income	
1. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       \$ 15,712 10         (b) Bonds and debentures.       600 00         (c) Dividends on stocks.       6,092 50         (d) Bank deposits.       444 30	22.848 90
2. Profit on sale of real estate	180 00
Profit in guaranteed funds.     Agency fees and commissions earned	1,558 37 6,574 27
Total	31,161 54
Expenditure	
5 License fees and taxes other than taxes on real estate:	
(a) Dominion       \$ 99 76         (b) Provincial       426 74         (c) Municipal       63 45         ————\$	500 OF
<ol> <li>Commission on loans and on sale of real estate.</li> <li>Amount transferred to investment reserve.</li> <li>Amount reserved against accrued fees.</li> <li>All other expenses incurred:—Salaries, \$9,207.88; directors' fees, \$1,000; auditors' fees, \$600; legal fees, \$28.10; rents, \$3,000; travelling expenses,</li> </ol>	589 95 307 00 1,500 00 1,500 00
\$14.20; printing and stationery, \$238.06; advertising, \$165.12; postage, telegrams, telephones and express, \$139.88; miscellaneous, \$322.57; total  10. Net profit transferred to Profit and Loss Account	14,715 81 12,548 78

#### THE CONSOLIDATED TRUSTS CORPORATION—Continued

#### PROFIT AND LOSS ACCOUNT

1. Balance brought forward from previous year. \$ 2. Amount transferred from Revenue account. \$ 3. Amount transferred from investment reserve	12,179 63 12,548 78 2,000 00
Total	26,728 41
4. Dividends to shareholders declared during year	15,480 60 11,247 81
Total	26,728 41

#### MISCELLANEOUS

- Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$10,000; staff, \$10,000; total, \$20,000.
- 2. Dividends and bonuses declared during year: (a) dates declared, (b) dates payable. (c) rates: (a) December 31st, 1928, (b) December 31st, 1928, (c) 6%.
- Date appointed for the Annual Meeting: February 27th, 1929. Date of last Annual Meeting, February 7th, 1928.
- Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:
  - (a) Interest on mortgages and agreements for sale
     \$ 15,712 10

     (b) Interest on bonds and debentures
     600 00

     (c) Dividends on stocks
     6,092 50

     (d) Agency fees and commissions
     6,574 27

28,978 87

#### CONSTATING INSTRUMENTS

The Consolidated Trusts Corporation was incorporated June 25th, 1903, by special Act, chapter 10, 3 Edward VII.

#### SCHEDULE B

#### Section A

Summary of mortgage loans and agreements for sale on real estate as at december 31st, 1928, classified as to province

Province	Principa outstandi	ng	Totals	
Company Funda	\$	с.	\$	c.
Company Funds: Ontario	248,151	84	248,151	84
Ontario	75,198	76	75,198	76
Total	323,350	60	323,350	60

Note—Interest accrued on the above mortgages not calculated nor taken into the earnings or statement of assets for the year 1928.

#### THE CONSOLIDATED TRUSTS CORPORATION-Continued

# SCHEDULE B

# Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges outstanding		Amount of interest due and unpaid			Amount of interest		Total					
			Under	Inder six Six months and over				accrued					
First mortgages under which no legal proceedings have been	\$	c.	\$	С		\$	c.		\$	c.		\$	c.
taken: Company Funds Guaranteed Funds	248,151 75,198	84 76				· • • • •						3,151 5,198	

# SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Principal and charges out- standing		which		Amount of instalments of principal due and unpaid	Original principal	
Company Funds	\$	c.	\$	c.	\$ c.	\$	с.
Lots 18 and 19, W.S. Ridout St., London, Ont Part Lots 28 and 29, N.S. Grey St., London, Ont. Pt. Lots 8, Plan.116, Wallaceburg, Ont E. ½ Lot 10, Plan D1, S.S. Charles St., Toronto, Ont Pt. Lots 2 and 3, N.S. St. Clair Avenue, Toronto, Ont Lot 68, W.S. Greenwood Ave., Toronto, Ont	7,500 8,150 7,939	00 00 00 39 77	6,900 7,500 8,150 7,939 8,413	00 00 00 39 77	200 00	8,000 10,000 9,500 8,000 8,500	00 00 00 00 00
Guaranteed Funds							
Lot 38, Daly St., Lots 38, and 39 Slater St. Lot 2, N.S. Gladstone Ave., Ottawa, Ont Lot 16, Block "B" N. Elmwood Ave., Plan 343 London, Ont Lot 4, E.S. Richmond St., Plan 180, London Ont Part Lot 5, N.S. King St., London, Ont Pt. Lot 11, Block "B," Plan 343, London Ont Total.	7,500 10,200 10,800 14,600 20,024	00	10,200 10,800 14,600 20,024	00		20,000	00 00 00 00

### THE FIDELITY TRUSTS COMPANY OF ONTARIO

### Head Office, Niagara Falls, Ontario

O				

President—F. H. LESLIE. Vice-President—Newton Wylie.

Manager—J. W. BUTTERS. Secretary—NEWTON WYLIE.

Treasurer-David Ross.

#### DIRECTORS

G. C. Austin.
F. J. Bearss.
J. W. Butters.
Dr. W. K. Colbeck.
A. B. Damude.
C. W. Doan.
L. B. Duff.
C. T. Houck.

J. E. HOUCK.
F. H. LESLIE.
S. H. MOORE.
G. C. PRICE,
R. E. REID.
DAVID ROSS.
DR. G. B. SNYDER.
W. J. STOCKDALE.

NEWTON WYLIE.

Auditors—A. F. Dowie, C.A., of C. S. Scott & Company.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$100 each)\$	500,000 00
Amount subscribed—ordinary	300,000 00
Amount paid in cash—ordinary:	
On \$136,800 stock fully called\$ 136,800 00	
On \$163,200 stock 10% called	
	153,120 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

Company Fund	ls		
1. Amount secured by mortgages on real estate including First mortgages.  Properties brought on hand under power of sale.  Interest due.  Interest accrued.	\$ 	93,522 79 2,128 25 113 25 969 16	96,733 45
(All other interest due and not charged) (See Schedule 1		733 05	90,733 43
2. Book value of bonds, debentures and debenture sto  (a) Government:—Dominion, Provincial and  United Kingdom\$  Interest accrued	14,786 99 319 15	15,106 14	
(b) Bonds guaranteed by the above Governments\$  Interest accrued\$	13,210 30 270 68	13,480 98	
(c) Canadian municipalities, school districts and rural telephone companies\$  Interest accrued	834 66 25 08	859 74	
(d) All other bonds \$ Interest accrued	7,380 00 179 50	7,559 50	27,007,27
<ol> <li>Cash on hand</li></ol>	on		37,006 36 1,500 00 9,086 12 14,079 66 1,285 05
Total Company Funds		\$	159,690 64

# THE FIDELITY TRUSTS COMPANY OF ONTARIO-Continued

# Guaranteed Funds

7. Amount secured by mortgages on real estate including: First mortgages	20 704 04
(See Schedule B.)	39,786 91
8. Cash on deposit with chartered banks in Canada	2,313 25
Total Guaranteed Funds\$	42,100 16
Estates, Trusts and Agency Funds	
9. Investments       12,492 82         10. Cash on hand and in banks       11,506 08	22.000.00
Summary	23,998 90
Company Funds\$ Guaranteed Funds Estates, Trusts and Agency Funds	159,690 64 42,100 16 23,998 90
Grand Total of Assets\$	225,789 70
T to billion.	
Liabilities	
Company Funds	
To the Public:  1. Accounts payable\$	105.00
2. Investment reserves	$\begin{array}{c} 105 & 00 \\ 2,871 & 01 \end{array}$
Total\$	2,976 01
To the Shareholders: 3. Paid-in Capital	153,120 00 3,594 63
Total\$	156,714 63
Total Company Funds	159,690 64
Guaranteed Funds	
5. Trust deposits. \$ 1,100 00 Interest due and accrued. \$ 20 34	40,979 82
Interest due and accrued	1,120 34
Total Guaranteed Funds\$	42,100 16
Estates, Trusts and Agency Funds	
7. Estates       \$ 9,919 24         8. Due to Company Funds       14,079 66	
Summary	23,998 90
Summary	450 (00 (1
Company Funds	159,690 64 42,100 16 23,998 90
Grand Total of Liabilities	225,789 70

15,220 70

#### THE FIDELITY TRUSTS COMPANY OF ONTARIO-Continued

## REVENUE ACCOUNT

Income	
1. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       \$ 1,573 71         (b) Bonds and debentures.       4,431 12         (c) Bank deposits.       743 83         (d) Other interest earned.       2,211 22	8,959 88
2. Profit in guaranteed funds. 3. Agency fees and commissions earned. 4. Other revenue for the year.	7 01 785 59 748 78
Total	10,501 26
Expenditure	
5. Amount by which ledger values of assets were written down. 6. License fees and taxes other than taxes on real estate: (a) Dominion. (b) Provincial. (c) Municipal. (d) Very asset were written down. (e) 22 45 (f) 28 (f) 28 (g) 38 (h) 29 (h) 20 (h	13,360 33
7. Commission on loans and on sale of real estate.  8. Amount transferred to reserves for accrued interest on advances to estates  9. All other expenses incurred:—Salaries, \$2,003.14; auditors' fees, \$864.05; legal fees, \$458.35; rents, \$350.00; travelling expenses, \$153.11; printing and stationery, \$356.27; advertising, \$178.09; postage, telegrams, telephones and express, \$181.53; commission on sale of G.I. certificates, \$5.00 miscellaneous,	558 27 584 00 2,211 22
\$628.58; total	5,178 12 * 11,390 68
Total\$	10,501 26
PROFIT AND LOSS ACCOUNT	
1. Amount transferred from Investment Reserve\$	15,220 70
Total\$	15,220 70
Debit balance brought forward from previous year.     Deficit transferred from Revenue Account.     Balance of account at December 31st, 1928.	235 39 11,390 68 3,594 63

#### MISCELLANEOUS

Total.....

- 1. Officers of the Corporation who are under bond for the following amounts respectively: Managing director, \$5,000: vice-president and secretary, \$2,500; accountant, \$5,000; assistant accountant and cashier, \$2,500.
- 2. Date appointed for the Annual Meeting: Third Tuesday in February. Date of last Annual Meeting, February 28th, 1928.
- 3. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:
  - (a) Interest on mortgages and agreements for sale.
     \$ 887 92

     (b) Interest on bonds and debentures.
     3,958 21

     (c) Agency fees and commission.
     785 59

     \$ 5,631 72

## CONSTATING INSTRUMENTS

Incorporated on the 23rd of March, 1910, by Letters Patent of Ontario, issued under The Loan Corporations Act, R.S.O. 1897, chap. 205.

<sup>\*</sup>Represents net profit of \$1,969.65 on year's operations, less assets written down by amount of \$13,360.33.

## THE FIDELITY TRUST COMPANY OF ONTARIO—Continued

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Princip out- standir		Charges out- standing		out-		Interest due and unpaid		due and Interest		Totals	6	Amount of Interest due and not charged		
C. Fuelle	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.			
Company Funds: Ontario	95,522	79	128	25	113	25	969	16	96,733	45	733	05			
Guaranteed Funds: Ontario	39,500	00	· · · · · · ·	• • •			286	91	39,786	91					
Total	135,022	79	128	25	113	25	1,256	07	136,520	36	733	05			

## SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Princip and char		due and	of interest d unpaid	Amount of interest	Total
	out- standing		Under six months	Six months and over	accrued	ě
	\$	c.	\$ c.	\$ c.	\$ c.	\$ c.
<ol> <li>First mortgages under which no legal proceedings have been taken:         Company Funds         Guaranteed Funds</li></ol>	93,522 39,500	79 00	113 25		969 16 286 91	94,605 20 39,786 91
Company Funds	2,128	25				2,128 25
Total Company Funds Total Guaranteed Funds						96,733 45 39,786 91

## THE FIDELITY TRUST COMPANY OF ONTARIO-Continued

#### SCHEDULE B

## Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Principal and charges out- standing	Interest accrued	Total amount at which carried in Corpora- tion's books	Original principal
	\$ c.	\$ c.	\$ c.	\$ c.
Company Funds Lots 10, 11 and 12, Plan No. 22, Niagara Falls	7,000 00	120 82	7,120 82	7,000 00
Part Lot 5, Block "D," Plan No. 35, Niagara Falls.	4,800 00	58 00	4,858 00	4,800 00
Lot 242, Plan No. 10, Niagara Falls	5,663 00	65 10	5,728 10	*8,500 00
County of Welland	4,500 00	20 71	4,520 71	4,500 00
Part Lots 87 and 98, Twp. of Stamford, County of Welland	5,500 00	65 40	5,565 40	5,500 00
Lots 728 and 729, W. side Niagara Boulevard; Lots 713 and 714, E. side Brock St., Twp.				
Willoughby, County of Welland	5,000 00	29 73	5,029 73	5,000 00
Lot 12, E. side Second Ave., Plan No. 40, Niagara Falls	3.500 00	68 20	3,568 20	3,500 00
Lot 41, W. side, Stanley St. (Lot 77, Plan No. 31) Twp. Stamford.	2,394 77	36 95	2,431 72	*3,800 00
Lots 1, 2, 3 and 4, and part rear Lot 5; Lots 10, 11, 12, 13 and 14, and part rear Lot 15; Lots 17, 18, 19, 20, 21 and 22, plan of "Nash" Subdivision of part Lot 1, City of St. Catharines and part Lot 15, Con. 6, Twp. of Grantham, Reg. Plan No. 131, City of St. Catharines, County of Lincoln; and parce of land adjoining "Nash" Subdivision to the west thereof	15,000 00	1	1	15,000 00 6,500 00
Total	59,857 77	576 55	60,434 32	64,100 00
*Not yet fully advanced.				
Guaranteed Funds Lot 5, S. side, Jarvis St., Town of Bridgeburg. Lot 24, Plan No. 9, Niagara Falls Lot 41, S. side, Ferry St., W. side, Stanley St.,	3,200 00			
Niagara Falls	4,500 00	52 35	4,552 35	4,500 00
Part Lot 9, Con. 2, Lots 9 and 10, Con. 3, Two. Crowland, County of Welland	5,000 00	64 25	5,064 25	5,000 00
Lot 527, S. side, Stamford St., Plan No. 746, Niagara Fails	3,500 00	47 00	3,547 00	3,500 00
Total	34,200 00	244 52	34,444 52	34,200 00

620,417 54

## THE GREY AND BRUCE TRUST AND SAVINGS COMPANY

## Head Office, Owen Sound, Ontario

#### OFFICERS

Honorary President—Robert Wightman
President—John Parker.

Wice-Presidents—C. A. Fleming; W. S. Middlebro.

#### DIRECTORS

GEORGE D. FLEMING. JAMES GARDNER. DR. G. H. HOLMES. J. C. KENNEDY. G. S. Kilbourn. F. H. Kilbourn. George D. McLauchlan. W. H. Taylor.

## Auditors-C. VANWYCK; J. H. VAN OVERBEEK

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50 each)\$	1,000,000 00
Amount of Capital Stock authorized (20,000 shares of the eden)	544.700 00
Amount subscribed—ordinary	544.700 00
Amount paid in cash	344,700 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

## Company Funds

Company Tanas		
1. Office premises	\$	32,368 29
2. Book value of real estate held for sale by the corporation:  Freehold land (including buildings)		39,197 03
3. Amount secured by mortgages on real estate including: First mortgages	343,389 18 13,065 39 7,028 78	363,483 35
(See Schedule B.)		
4. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$53,500 of the company's own stock upon which \$53,500 has been paid.)  Principal	35,722 56 766 04	36,488 60
5. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 10,912 90 Interest accrued		00,100
(b) Bonds guaranteed by the above Governments\$ 515 00	11,015 76	
Interest accided	525 41	
(c) All other bonds. \$ 115,046 80 Interest accrued. \$ 1,465 28	116,512 08	128,053 25
6. Book value of stocks owned	2,671 64 20 33	2,691 97
7. Cash on hand		2,439 56
7. Cash on hand. 8. Cash on deposit with chartered banks in Canada. 9. All other assets.		10,568 60 5,126 89

Total Company Funds.....

## THE GREY AND BRUCE TRUST AND SAVINGS COMPANY—Continued

## Guaranteed Funds

Interest due	42,724 60 6,052 01 9,999 97	558,776 58
(See Schedule B.)		
11. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 235,604 75  Interest accrued\$ 2,924 08	20 <b>5 3</b> 0 02	
(b) Bonds guaranteed by the above Governments\$ 94,082 40 Interest accrued	38,528 83 95,482 84	
(c) Canadian municipalities, school districts and rural telephone companies\$ 75,127 34 Interest accrued	70,102 01	
	76,625 83	410,637 50
12. Cash on hand		352 98 4,981 26
Total Guaranteed Funds	\$	974,748 32
Estates, Trusts and Agency Funds		
14 Unrealized assets and investments	77,226 24 7,405 82	84,632 06
Summary		04,002 00
Company Funds		620,417 54 974,748 32 84,632 06
Grand Total of Assets	\$	1,679,797 92
Liabilities		
Company Funds		
To the Public:  1. Investment reserves	9	6,100 26
Total		
		6,100 26
To the Shareholders: 2. Paid-in Capital. 3. Reserve Fund. 4. General Contingency Reserve. 5. Balance of Profit and Loss Account—debit.		544,700 00 70,000 00 1,917 28 2,300 00
Total	\$	614,317 28
Total Company Funds	\$	620,417 54
Guaranteed Funds		
1111 - 1111		
6. Trust deposits	61,252 62 5,893 76	607,601 94
		367,146 38
Total Guaranteed Funds	\$	974,748 32

41,948 78

#### THE GREY AND BRUCE TRUST AND SAVINGS COMPANY-Continued

THE GREY AND BRUCE TRUST AND SAVINGS COMPANY—Continued	
Estates, Trust and Agency Funds	
8. Estates	84,632 06
Summary	
Company Funds\$ Guaranteed Funds Estates, Trusts and Agency Funds	620,417 54 974,748 32 84,632 06
Grand Total of Liabinities	1,679,797 92
REVENUE ACCOUNT	
Income	
1 Ponts corned not (Including \$52.42 on office promises)	407.00
1. Rents earned, net—(Including \$53.42 on office premises)       \$         2. Interest and dividends earned on: <ul> <li>(a) Mortgages and agreements for sale.</li> <li>(b) Collateral loans.</li> <li>(c) Bonds and debentures.</li> <li>(d) Dividends on stocks.</li> <li>(e) Bank deposits.</li> </ul> 48 74         (e) Bank deposits.       151 85	407 28 33,167 30
<ol> <li>3. Profit on sale of securities and real estate</li> <li>4. Profit in guaranteed funds</li> <li>5. Agency fees and commissions earned</li> <li>6. Other revenue for the year</li> </ol>	1,596 95 16,084 58 275 27 628 53
Total	52,159 91
Expenditure	
7. Amount written off real estate \$ 8. License fees and taxes other than taxes on real estate:  (a) Dominion. \$ 2,030 78  (b) Provincial \$ 1,686 29  (c) Municipal \$ 237 15	12,000 00
9. Commission on loans and on sale of real estate	3,954 22 200 50 1,181 00
telephones and express, \$223.69; miscellaneous, \$274.10; total	7,175 41 27,648 78
<u>\$</u>	52,159 91
PROFIT AND LOSS ACCOUNT	
1. Amount transferred from Revenue Account\$	27,648 78
2. Amount transferred from General Contingency Reserve. 3. Debit balance of account at December 31st, 1928.	12,000 00 2,300 00
Total	41,948 78
4. Dividends to shareholders declared during year.  5. Amount transferred to General Contingency Reserve.  6. Amount transferred to Investment Reserve set up by Registrar.	32,682 00 6,966 78 2,300 00

Total.....

#### THE GREY AND BRUCE TRUST AND SAVINGS COMPANY-Continued

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$10,000; three clerks, \$10,000.

Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: June 19 and December 18th; July 1st and December 31st; 6% per annum.
 Date appointed for the Annual Meeting: Any date not later than March 1st that the directors

may appoint. Date of last Annual Meeting, February 22nd, 1928.

4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account

receipts) for:		
(a) Interest on mortgages and agreements for sale\$	24,246 68	
(b) Interest on loans on collateral security	4,661 90	
(c) Interest on bonds and debentures	6,917 13	
(d) Dividends on stocks	61 32	
(e) Net revenue from real estate (less disbursements)	407 28	
(f) Agency fees and commissions	135 00	
	\$	36,429 31
5. Amount of Company's own Guaranteed Investment receipts a	nd interest	
thereon, due and unpaid	2	227 00

#### CONSTATING INSTRUMENTS

The Grey and Bruce Trust and Savings Company, cited 16 Geo. V (1926), c. 123. This Act confirms the amalgamation of the Grey and Bruce Loan Company and the Owen Sound Loan and Savings Company, and constitutes the amalgamated corporation a new corporation under the name of The Grey and Bruce Trust and Savings Company, with head office in the City of Owen Sound, and empowers the new corporation to carry on the business of a trust company under The Loan and Trust Corporations Act.

The Grey and Bruce Loan Company was incorporated under the Building Societies Act, R.S.O. 1887, c. 169, as a permanent building society under the name of the Owen Sound, Grey and Bruce Loan and Savings Company, by declaration filed with the Clerk of the Peace for the County of Grey, 10th May, 1889. The corporate name was by Order-in-Council of Ontario, 15th September, 1897, changed to the Grey and Bruce Loan Company.

The Owen Sound Loan and Savings Company was incorporated under the Building Societies Act, R.S.O. 1887, c. 169, by declaration filed with the Clerk of the Peace for the County of

Grey, on the 1st April, 1889.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Principal out- standing		Charges out- standing		Interest due and unpaid		Interest accrued		Totals		
Ontario: Company Funds	343.	\$ 116	c. 84	\$ 272		13,065				\$ 363,483	
Guaranteed Funds	885.				19					558,776 922,259	

# THE GREY AND BRUCE TRUST AND SAVINGS COMPANY—Continued SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges out- standing		and charges		due		of interes l unpaid	t	Amount interes		,	
			Under six Six months and over			accrued		Total				
First mortgages under which no legal proceedings have been taken:	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.		
Company FundsGuaranteed Funds	343,389 542,724	) 18 1 60	4,790 4,177	84 22	8,274 1,874	55 79	7,028 9,999	78 97	363,483 558,776	35 58		

#### SCHEDULE B

## Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Principal and charges out- standing		and charges out-		and charges out-		Interes accrue		Total amount at which carried in Corpora- tion'sbook	instalme of princi due an	nts pal d	Origina	
Company Funds Part Lot 11 N. Dundas St., Toronto,	\$	c.	\$	c.	\$ c	. \$	c.	\$	c.				
and part Lot 3 E. Poulett St., Owen Sound	19,000	00	307	90	19,307 90	19,000	00	20,000	00				
Yorkville Ave., Toronto Lots 3, 4 and 5 E. Poulett St., and	· '				,,,,,,	,		30,000	00				
parts 11 and 12, Owen Sound	14,000	00	456	25	14,456 2.	5		14,000	00				
Guaranteed Funds Part Lots 1 and 2, west side Poulett St., Owen Sound	15,000	00	371	30	15,371 30	)		15,000	00				
Total	62,384	60	1,648	92	64,033 5	33,384	60	79,000	00				

#### GUARANTY TRUST COMPANY OF CANADA

## Head Office, Windsor, Ontario

Officers	)	F	F	I	C.	E	R	S
----------	---	---	---	---	----	---	---	---

President—A. F. Healy, Manager—C. W. McDiarmid. Vice-Presidents—Dr. J. O. Reaume; F. H. Joyce; W. N., Gatfield.

## DIRECTORS

A. F. HEALY.
DR. J. O. REAUME.
WM. N. GATFIELD.
FRANK H. JOYCE.
MAJOR E. C. KENNING.
F. A. HOUGH.
E. B. WINTER.

W. D. ROACH.
F. D. DAVIS, K.C.
THOMAS CHICK.
LOUIS A. MERLO.
ROBT. MAISEY.
A. F. FUERTH.
C. W. MCDIARMID.

Auditors—Peat, Marwick, Mitchell & Company, Toronto, Ont.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$100 each)\$	500,000 00
Amount subscribed—ordinary	500,000 00
Amount paid in cash—ordinary:	
On \$161,500 stock 17% called	
On \$338,500 stock 22% called	
	102,732 50

BALANCE SHEET AS AT 31st DECEMBER, 1928	
Assets	
Company Funds	
1. Amount secured by mortgages on real estate including: First mortgages	119,677 36
(See Schedule B.)	, , , , , , , , , , , , , , , , , , , ,
<ol> <li>Cash on hand</li></ol>	652 14 8,412 34 1,502 26 2,262 66
Total Company Funds\$	132,506 76
Guaranteed Funds	
6. Amount secured by mortgages on real estate including: First mortgages	74,383 53
(See Schedule B.)	74,303 33
7. Cash on deposit with chartered banks in Canada	1,889 45
Total Guaranteed Funds\$	76,272 98
Estates, Trusts and Agency Funds	
8. Unrealized assets. \$ 174,017 01 9. Investments. 336,701 50 10. Cash on hand and in banks. 43,691 69	554,410 20
Summary	554,410 20
Company Funds\$ Guaranteed FundsEstates, Trusts and Agency Funds	132,506 76 76,272 98 554,410 20
Grand Total of Assets	763,189 94

## GUARANTY TRUST COMPANY OF CANADA—Continued

## Liabilities

Company Funds	
To the Public:  1. Taxes other than taxes on real estate	.\$ 1,233 15
Total	.\$ 1,233 15
To the Shareholders: 2. Paid-in Capital	25,000,00
Total	.\$ 131,273 61
Total Company Funds	.\$ 132,506 76
Guaranteed Funds	
5. General Guaranteed Funds       \$ 75,292 75         Interest due and accrued       980 23	5 3 \$ 76,272 98
Total Guaranteed Funds	\$ 76,272 98
Estates, Trusts and Agency Funds	
6. Estates, Trusts and Agencies	\$ 554,410 20
Summary	
Company Funds	76.272 98
Grand Total of Liabilities	\$ 763,189 94
REVENUE ACCOUNT	
Income 1. Interest and dividends earned on:	
(a) Mortgages and agreements for sale.       \$ 9,240 02         (b) Collateral loans.       2 60         (c) Bonds and debentures.       414 86         (d) Bank deposits.       272 58         2. Profit in guaranteed funds.       3 2 2 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3	\$ 9.930 06
3. Agency fees and commissions earned 4. Other revenue for the year	11.368 75
Total	\$ 22,310 73
Expenditure	
5. Interest incurred	
7. All other expenses incurred:—Salaries, \$3,725.06; auditors' fees, \$500; legal fees, \$726.83; rents, \$1,200; travelling expenses, \$261.40; printing and stationery, \$340.13; advertising, \$1,938.88; postage, telegrams, telephones and express, \$235.43; miscellaneous, \$264.16; total.	954-12 9,191-89
8. Net profit transferred to Profit and Loss Account	9,947 05
Total	\$ 22,310 73

#### GUARANTY TRUST COMPANY OF CANADA-Continued

#### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year.     Amount transferred from Revenue account	\$ 18,594 06 9,947 05
Total	\$ 28,541 11
3. Amount transferred to Reserve Fund	
Total	\$ 28,541 11

#### MISCELLANEOUS

- 1. Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$10,000; assistant manager, \$5,000; cashier, \$2,500.
- 2. Date appointed for the Annual Meeting: Fourth Thursday in January. Date of last Annual
- Meeting, January 26th, 1928.

  3. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

		21.695 89
(d) Agency fees and commissions	11,368 75	
(c) Interest on bonds and debentures	414 86	
(b) Interest on loans on collateral security	2 60	
(a) Interest on mortgages and agreements for sale\$	9,909 68	

#### CONSTATING INSTRUMENTS

Incorporated on the 12th of June, 1925, by Special Act of the Parliament of Dominion of Canada; registered as a Trust Company in Ontario, 13th of May, 1926.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principa out- standin	- 1	Interes		Totals	3
Ontario:		c.			\$	
Company Guaranteed	118,382 73,135	00	1,295	53	74,383	53
Total	191,517	05	2,543	84	194,060	89

## SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges out- standing	Amount of interest	Total
First mortgages under which no legal proceedings have	\$ c.	\$ c.	\$ c.
been taken: Company Funds			119,677 36 74,383 53

## GUARANTY TRUST COMPANY OF CANADA-Continued

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

									_
Short description of property	Principa and charge out- standin	ges	Interes accrue		which	at in a-	Amount of instalments of principal due and unpaid	Original principa	
Company Funds	\$	c.	\$	с.	\$	с.	\$ c.	\$	c.
Victoria Ave., Windsor, Ont Rankin Blvd., Sandwich, Ont. Windermere Rd., Walkerville. Parkwood Ave., Windsor, Ont. Vimy Ave., Walkerville. Vimy Ave., Walkerville. Vimy Ave., Walkerville. Vimy Ave., Walkerville. Devonshire Rd., Walkerville. Devonshire Rd., Walkerville. Devonshire Rd., Windsor. Hall, Windsor. Lens Ave., Windsor. Lens Ave., Windsor, Ont. Sandwich St., Sandwich, Ont. Peter St., Sandwich, Ont. Kildare Rd., Walkerville. Windermere Rd., Walkerville. Loraine Ave., Walkerville. Campbell Ave., Windsor. Dougall Ave., Windsor, Ont. Ouellette Ave., Windsor, Ont. Ouellette Ave., Windsor. Devonshire Rd., Walkerville. Detroit St., Sandwich, Ont.	10,000 4,125 4,725 3,085 5,500 3,508 3,602 14,000 9,800 4,650 3,800 4,500 3,600 4,200 3,600 3,600 3,200 9,000 6,890 3,700	00 00 00 75 00 00 00 00 00 00 00 00 00 00 00 00 00	33 38 10 77 16 4 303 27 107 78 22 42 22 52 31 22 39 77 103 19	92 75 96 33 38 79 89 87 39 12 50	4,763 3,095 5,577 3,525 3,606 14,303 9,827 4,757 3,878 4,822 4,542 3,022 4,252 3,631 3,718 3,039 3,277 9,103 6,909	78 70 21 07 34 86 45 92 75 96 33 38 79 89 87 69 12 50 56 68		10,000 ( 4,200 ( 4,800 ( 4,500 ( 5,500 ( 5,800 ( 6,700 ( 10,000 ( 4,800 ( 4,800 ( 4,800 ( 4,800 ( 3,000 ( 3,000 ( 3,000 ( 3,000 ( 3,000 ( 3,000 ( 10,000 ( 10,000 ( 5,	00 00 00 00 00 00 00 00 00 00 00 00 00
Total Company Funds	116,382	05	1,239	04	117,621	09	100 00	129,800 (	00
Guaranteed Funds Victoria Rd., Walkerville Curry Ave., Windsor, Ont Curry Ave., Windsor, Ont Irvine St., Windsor, Ont Wyandotte St., Windsor, Ont Parent Ave., Windsor, Ont Howard Ave., Windsor, Ont Central Ave., Ford, Ont Moy Ave., Windsor, Ont Brady Ave., Riverside, Ont Tecumseh Road, Windsor, Ont. Vimy Rd., Walkerville, Ont Janette Ave., Windsor, Ont	4,500 8,500 3,600 3,800 6,140 3,220 5,340 6,125 3,320 4,800 3,100 7,000 3,740	00 00 00 00 00 00 00 00	208 11 123 18 9 109 198 87 155 68 103	04 16 83 88 58 51 85 57 15	8,708 3,611 3,923 6,158 3,229 5,449 6,323 3,407 4,955 3,168 7,103	89 04 16 83 88 51 85 57 15 37		5,000 ( 10,000 ( 4,000 ( 3,800 ( 6,500 ( 3,500 ( 5,500 ( 6,500 ( 3,500 ( 3,500 ( 3,500 ( 3,500 ( 3,500 ( 3,800 ( 3,800 ( 3,800 ( 3,800 ( 3,800 (	00 00 00 00 00 00 00 00
Total Guaranteed Funds	63,185	00	1,167	52	64,352	52		67,300 (	00

#### THE GUELPH TRUST COMPANY

## Head Office, Guelph, Ontario

)	F	F	16	_	F	P	S

Managing Director and Secretary— J. M. PURCELL. President—W. E. Phin. 1st Vice-President-Geo. D. Forbes. 2nd Vice-President—T. A. KEATINGE.

#### DIRECTORS

W. E. Phin. John R. Phin GEO. D. FORBES. J. R. Howitt, K.C. T. A. KEATINGE. J. James Shaw. J. E. McElderry. J. M. Purcell.

Auditors—J. F. Scully, C.A.; N. J. White, C.A.

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50 each)		
Amount subscribed—ordinary		381,000 00
Amount paid in cash—ordinary:		
On \$258,000 stock fully called\$ 258,00	00 00	
On \$123,000 stock $33\frac{1}{3}$ cocalled	0 49	
		299,000 49

BALANCE SHEET AS AT 31st DECEMBER	, 1928	
Assets		
Company Funds		
1. Amount secured by mortgages on real estate including: First mortgages	392,035 79 3,459 51 6,505 28	102.000 = 8
(All other interest due and not charged\$	2,430 02)	402,000 58
(See Schedule B.)		
2. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and  United Kingdom\$ 9,860 64  Interest accrued	10.015.61	
(b) Canadian municipalities	10,015 64 5,044 37	4 7 0 6 0 0 4
3. Cash on hand		15,060 01 1,913 72 10,338 46 2,760 02
Total Company Funds	\$	432,072 79
Guaranteed Funds		
6. Amount secured by mortgages on real estate including: First mortgages	390,371 24 381 84 6,975 61	
(See Schedule B.)	\$	397,728 69
7. Cash on hand		3,251 41 7,310 31
Total Guaranteed Funds		408,290 41

Estates, Trusts and Agency Funds

125,883 86 402,734 34 72,604 45

601,222 65

9. Unrealized assets \$
10. Investments \$

11. Cash on hand and in banks.....

## THE GUELPH TRUST COMPANY—Continued

C	
Summary	,

Summary		
Company Funds	432,072 408,290 601,222	41
Grand Total of Assets	1,441,585	85
Liabilities		
Company Funds		
To the Public:  1. Taxes other than taxes on real estate	2,500 7,475	
Total	9,975	01
To the Shareholders: 3. Paid-in Capital	\$ 299,000 100,650 22,447	00
Total	422,097	78
Total Company Funds	432,072	79
Guaranteed Funds		
6. General Guaranteed Funds. \$ 396,507 19 Interest due and accrued. 9,023 20	405,530	30
7. Due to Company Funds	2,760	
Total Guaranteed Funds	408,290	41
Estates, Trusts and Agency Funds		
8. Estates\$ 234,626 59 9. Trusts and Agencies	601,222	65
Summary	,	03
Company Funds	408.290	41
Grand Total of Liabilities	1,441,585	85
REVENUE ACCOUNT		_
Income		
1. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       24,925 52         (b) Bonds and debentures.       1,393 19	26.240	7.4
2. Profit in guaranteed funds	26,318 6,440 3,213 1,313	11 00
Total	37,285	57
Expenditure		
5. License fees and taxes other than taxes on real estate:  (a) Dominion		
6. Commission on loans.	3,251 72	

105 41

#### THE GUELPH TRUST COMPANY-Continued

<ol> <li>All other expenses incurred:—Salaries, \$1,250; legal fees, \$8; rents, \$1,000; travelling expenses and commissions paid on collections, \$875.97; printing and stationery, \$228.34; advertising, \$383.82; postage, telegrams, telephones and express, \$178.61; commission on sale of G.I. certificates, \$18.59; miscellaneous, \$85.45; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	\$	4,028 78 29,932 90
Total	\$	37,285 57
PROFIT AND LOSS ACCOUNT	_	
Balance brought forward from previous year.     Amount transferred from Revenue account.	\$	17,464 41 29,932 90
Total	\$	47,397 31
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance at credit of account at December 31st, 1928.</li> </ol>		14,950 02 10,000 00 22,447 29
Total	\$	47,397 31
MISCELLANEOUS		
<ol> <li>Officers of the Corporation who are under bond for the following amounts respecting: director, \$10,000; accountant, \$5,000; other officers, \$16,000.</li> <li>Dividends declared during year: (a) dates declared, (b) dates payable, (confident of the following structure) of the following structure of the</li></ol>	c) r iyab nnu	rates: June ole January al Meeting,

(c) rigency rees and commissions	3,213 0	U	
		\$ 36.45	1 82
5. Amount of company's own Guaranteed Investment Receipts and i	nterest th	ereon, due	and
unpaid:			
Principal		.\$ 10	0 00
Interest			5 41

## CONSTATING INSTRUMENTS

Total.....

Incorporated on the 26th day of May, 1917, by Letters Patent of Ontario, issued under the Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

## SCHEDULE B

## Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing	Charges out- standing	Interest due and unpaid	Interest accrued	Totals	Amount o interest due and not charged
Company Funds Ontario Saskatchewan	\$ c. 292,106 57 97,231 30		\$ c. 964 82 2,494 69		\$ c. 298,128 68 103,871 90	
Total Company Funds	389,337 87	2,697 92	3,459 51	6,505 28	402,000 58	2,430 02
Guaranteed Account Ontario	368,358 15 21,978 07	20 00 15 02	72 60 309 24	6,443 12 532 49		
Total Guaranteed Account	390,336 22	35 02	381 84	6,975 61	397,728 69	

## THE GUELPH TRUST COMPANY—Continued

#### SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges out- standing				l unpaid	ths	Amount interes accrue	st	Total	I
First mortgages under which no legal	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
proceedings have been taken: Company FundsGuaranteed Funds						52	6,505 6,975		402,000 397,728	

## SCHEDULE B

#### Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Princip and char out- standir	ges	Interes accrue	-	Total amount which carried Corpor tion's boo	at i in a-	Amount instalme of princi due an unpaid	nts pal d	Origin	
Company Funds	\$	c.	\$	c.	\$	c.	\$	c.	\$	с.
Part Lots 52 and 53, C.C.S., east side of Wyndham St., Guelph Lot 14, C.C.S., east side of Wynd-	28,750	00	511	87	29,261	87	1,250	00	30,250	00
ham St., Guelph		00	520	00	16,520	00			16,000	00
Lot 55, C.C.S., east side of Wyndham St., Guelph	16,000	00	292	48	16,292	48			17,500	00
Total Company Funds	60,750	00	1,324	35	62,074	35	1,250	00	63,750	00
Guaranteed Funds Lots 82 and 83 and Gore in rear of Lot 101, C.C.S., Guelph	25,000	00	812	50	25,812	50			40,000	00
Total Guaranteed Funds	25,000	00	812	50	25,812	50			40,000	00

1

## THE IMPERIAL TRUSTS COMPANY OF CANADA

## Head Office, Toronto, Ontario

#### OFFICERS

President-A. C. McMaster, K.C. Secretary—I. A. WITHROW. Vice-President-N. L. NATHANSON.

#### DIRECTORS

A. C. McMaster, K.C. N. L. NATHANSON.

Hon. W. D. Ross.

HON. GEO. LYNCH-STAUNTON, K.C.

.....\$ 372,485 82

A. H. MARQUIS, K.C.

Auditors—T. Watson Sime, F.C.A.; Geo. U. Stiff, F.C.A.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$100 each)		
Amount subscribed—ordinary	400,000	00
Amount paid in cash—ordinary:		
On \$400,000 stock 50% called	248,649	92

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

## Company Funds 1. Office premises (less encumbrances \$14,000)......\$ 105,866 37

2. Amount secured by mortgages on real estate including:		
First mortgages\$	13,046 98	
Second and subsequent mortgages	140,350 00	
Interest accrued	731 44	
		154,128 42
(See Schedule B.)		

Principal	
4. Book value of stocks owned	85,319 53
5. Cash on hand	26 63
6. Cash on deposit with chartered banks in Canada	14,020 73
7. Owing from Guaranteed Funds	10,732 43
8. Advances to estates, trusts, etc., under administration	2,075 00
9. All other assets	

## Total Company Funds..... Guaranteed Funds

3. Amount of loans secured by stocks, bonds and other collateral:

10. Amount secured by mortgages on real estate including:		
First mortgages\$	395,950 46	
Agreements for sale	3,220 33	
Interest due	4,006 87	
Interest accrued	7,052 32	
	s	410,229 98
(Saa Schadula R)		,

#### (See Schedule B.)

11. Amount of loans, secured by stocks, bonds and other collateral:	
Principal	2,675 00
12. Book value of bonds, debentures and debenture stocks:	

(a) Government:—Dominion, Provincial and	
United Kingdom	\$ 81,196 88
Interest accrued	
	\$

	\$	82,019 90
(b) Canadian municipalities, school districts		
and rural telephone companies\$	191,882 35	
Interest accrued	2,857 09	

194.73	9 44
	<del></del>
13. Cash on hand	
14. Cash on deposit with chartered banks in Canada, \$173,429.14; elsew	here,

\$1,338.47. 15. Other assets.	174,767 85,061	
Total Guaranteed Funds\$	960,169	20

Total Guaranteed Funds.....

## THE IMPERIAL TRUSTS COMPANY OF CANADA—Continued

## Estates, Trust and Agency Funds

16. Unrealized assets       \$ 8,957,641 70         17. Cash on hand and in banks       180,462 06	0 120 102 76
Summary	9,138,103 76
Company Funds	960,169 20
Grand Total of Assets	10,470,758 78
Liabilities	
Company Funds	
To the Public:  1. Other expenses due and accrued	673 33 41,615 77
Total\$	42,289 10
To the Shareholders: 3. Paid-in Capital. 4. Reserve Fund. 5. Balance of Profit and Loss Account.	248,649 92 50,000 00 31,546 80
Total\$	330,196 72
Total Company Funds\$	372,485 82
Guaranteed Funds	
6. Trust deposits. \$ 7. General Guaranteed Funds. \$ 8. Due to Company Funds.	647,133 25 302,303 52 10,732 43
Total Guaranteed Funds\$	960,169 20
Estates, Trust and Agency Funds	
9. Estates	9,138,103 76
Company Funds\$	272 495 92
Guaranteed Funds Estates, Trusts and Agency Funds	960,169 20
Grand Total of Liabilities	10,470,758 78
REVENUE ACCOUNT	
Income	
1. Interest and dividends earned on:       \$ 6,804 16         (a) Mortgages and agreements for sale       \$ 6,804 16         (b) Collateral loans       25 76         (c) Bonds and debentures       50 30         (d) Bank deposits       48 66         (e) Other interest earned       111 98	7.040.00
2. Profit in guaranteed funds 3. Agency fees and commissions earned 4. Other revenue for the year	7,040 86 11,301 16 29,038 73 491 41
Total	47,872 16

#### THE IMPERIAL TRUSTS COMPANY OF CANADA-Continued

#### Expenditure

5. License fees and taxes other than taxes on real estate:  (a) Dominion	\$2,845 37 17 50
<ol> <li>All other expenses incurred:—Salaries, \$23,563.08; directors' fees and salaries, \$3,579.92; auditors' fees, \$1,200; legal fees, \$45.78; rents, \$360; printing and stationery, \$1,058.63; advertising, \$33.90; postage, telegrams, telephones and express, \$809.49; commission on sale of G.I. certificates, \$20; miscellaneous, \$8,904.27; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	39,575 07 5,434 22
Total\$	47,872 16
PROFIT AND LOSS ACCOUNT	
<ol> <li>Balance brought forward from previous year.</li> <li>Amount transferred from Revenue account.</li> </ol>	36,112 58 5,434 22
Total	41,546 80
3. Amount transferred to Investment Reserve set up by Registrar\$ 4. Balance of account at December 31st, 1928	10,000 00 31,546 80
Total	41,546 80
MISCELLANEOUS	
<ol> <li>Officers of the Corporation who are under bond for the following amounts respectager, \$20,000; staff, \$52,000.</li> <li>Date appointed for the Annual Meeting: February 26th, 1929. Date of last Ann February 28th, 1928 and adjourned to April 28th, 1928.</li> <li>In the case of any company whose stocks, bonds or debentures are held by the corporation either directly or indirectly, if such company is otherwise indebted to the corporation upon loans either secured by mortgages or other security,</li> </ol>	•
or unsecured, state the aggregate amount of such loans\$ The aggregate amount of instalments of principal in arrears The amount of interest due and unpaid, whether capitalized or not	268,000 00 13,000 00 2,955 00
The amount of interest on such loans taken credit for in the Profit and Loss Account during the year.	13,404 73
The aggregate amount of any prior charges or mortgages on lands, properties or assets securing such mortgages or other securities	103,500 00

#### CONSTATING INSTRUMENTS

6,857 64

60 01 74 28 5,200 00 29,038 73

41.230 66

10,400 00

Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale.....\$
(b) Interest on loans on collateral security......
(c) Interest on bonds and debentures.....
(d) Dividends on stocks......
(e) Agency fees and commissions.....

5. Amount of company's own guaranteed investment receipts and interest thereon, due and unpaid......\$

Incorporated on the 23rd day of June, 1887, by Special Act of the Dominion of Canada, 50-51 Vic. c. 115 (D), which in 1890 was amended by 53 Vic. c. 101 (D).

#### THE IMPERIAL TRUSTS COMPANY OF CANADA—Continued

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing		out-		out-		out-		out- due and			Interest accrued		Totals	
Company Funds:	\$	c.	\$ (	2.	\$	c.	\$	с.							
First Mortgage, Ontario	13,046 140,350	98 00					13,301 140,826								
	153,396	98			731	44	154,128	42							
Guaranteed Funds: First Mortgage, OntarioAgreement for sale, Alberta	395,950 3,220						406,816 3,413								
Total	399,170	79	4,006 8	7	7,052	32	410,229	98							

#### SCHEDULE B

#### Section B

MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

		Principal nd charges outstanding  Under six months  Amount of interest due and unpaid  Under six Six months and over		ue and unpaid Amou		Amount of interest	Total	_
				accrued				
First mortgages under which no legal proceedings have been		c.	\$	c.	\$ c.	\$ c.	\$	c.
taken: Company Funds Guaranteed Funds	387,450		3,476	45			13,301 5 397,703	
under which no legal proceedings have been taken: Company Funds 3. Mortgages under which legal proceedings have been taken and are still unsettled (including	140,350	00				476 92	140,826	92
loans where mortgagee is in possession): Guaranteed Funds 4. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	8,500	00	287	67	146 35	178 62	9,112 (	64
Guaranteed Funds	3,220	33	96	40		96 87	3,413	60
Total Company Funds Total Guaranteed Funds	153,396 399,170	98 79	3,860	52	146 35		154,128 410,229	

#### THE IMPERIAL TRUSTS COMPANY OF CANADA-Continued

#### SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT, OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

	Princip and char out- standir	ges	Interest due and unpaid whether capitalized or not	Interest accrued	Total amount at which carried in Corpora- tion's books	Amount of instalments of principal due but unpaid		Amount of any prior charges or mortgage
Company Funds	\$	c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Apartment House, 1215-25 King St. W., Toronto	3,000	00		76 44	3,076 44		3,000 00	
Business property, 273 and 275 Church St., Toronto	10,000	00		178 08	10,178 08		10,000 00	
Business property, 19-23 Richmond St, W., Toronto		00		398 63	97,398 63		97,000 00	50,000 00
also subject to this mortgage by special agreement		00		19 73	40,019 73		40,000 00	53,500 00
Total	150,000	00		672 88	150,672 88		150,000 00	103,500 00
Guaranteed Funds Apartment House, 160 Huron St., Toronto. Preston Springs Hotel. 1543 Bloor St. W., Toronto. 38 Alvin Ave., Toronto. Apartment House, 1215-25 King	67,500 13,763 30,100 8,500	82 00		1,178 02 456 06 346 36 178 62	14,219 88 30,446 36			
St. W., Toronto (see also Company Fund)	60,500		.,	1,541 51 830 65				
Total	221,613				229,534 06		263,100 00	

#### THE INDUSTRIAL MORTGAGE AND TRUST COMPANY

### Head Office, Sarnia, Ontario

#### OFFICERS

President—John Cowan. Manager and Secretary—W. R. Paul. Vice-Presidents—M. McGugan, ex-M.P.; J. McFarlane.

#### DIRECTORS

JOHN COWAN. M. McGugan. J. McFarlane. W. G. Hall. Byron Stephens. W. J. Skinner. J. H. Anderson. Thomas Paul.

W. R. PAUL.

Auditors—William C. Benson, C.A., of Oscar Hudson & Company, Chartered Accountants, London, Ont.; D. M. Grant, B.A.

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50 each)\$	1,000,000 00
Amount subscribed—ordinary	635,000 00
Amount paid in cash	635,000 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

## Assets

## Company Funds

Company Tunus	
1a. Office premises	39,005 <b>5</b> 7
Freehold land (including buildings)	17,032 02
2. Amount secured by mortgages on real estate including:       \$ 874,742 13         First mortgages       \$ 44,044 80         Interest due       20,355 79         Interest accrued.       22,630 35	961,773 07
(All other interest due and not charged\$ 295 08)	
(See Schedule B.)	
3. Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$24,500 of the Company's own stock upon which \$24,500 has been paid.) Principal	44.504.46
4. Book value of bonds, debentures and debenture stocks:	44,521 16
(a) Canadian municipalities, school districts and rural telephone companies\$ 108,677 90 Interest accrued	
(b) All other bonds\$ 28,876 95 Interest accrued	
29,559 15	140,286 61
5. Cash on hand	2,629 50
<ul><li>6. Cash on deposit with chartered banks in Canada, \$18,252.00; elsewhere, \$821.13</li><li>7. All other assets</li></ul>	19,073 13 3,667 93
Total Company Funds	1,227,988 99

## THE INDUSTRIAL MORTGAGE AND TRUST COMPANY—Continued

## Guaranteed Funds

Guaranteed Tunas	
8. Amount secured by mortgages on real estate including: First mortgages \$ 1,702,54 Interest due 21,16 Interest accrued 46,55	6 45 1 50
(All other interest due and not charged\$ 12	<b>\$</b> 1,770,260 84 4 96)
(See Schedule B.)	
9. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 129,514 18  Interest accrued	0.04
(b) Bonds guaranteed by the above Governments\$ 195,141 30 Interest accrued	9 81
(c) Canadian municipalities, school districts and rural telephone companies \$ 535,964 96 Interest accrued 4,285 89	1 62
(d) All other bonds. \$ 36,501 98 Interest accrued. 436 32	
36,93	8 30 906,993 58
10. Cash on hand	5,907 37
Total Guaranteed Funds	\$ 2,729,791 19
Estates, Trusts and Agency Funds	
12. Unrealized assets	3 27 6 51 88,269 78
Company Funds Guaranteed Funds Estates, Trusts and Agency Funds	2,729,791 19
Grand Total of Assets	\$ 4,046,049 96
Liabilities	
Company Funds To the Public:	
1. Dividends to shareholders declared and unpaid	\$ 34,925 00
Total	\$ 34,925 00
To the Shareholders: 2. Paid-in Capital. 3. Reserve Fund. 4. Balance of Profit and Loss Account.	
Total	\$ 1,193,063 99
Total Company Funds	\$ 1,227,988 99
Guaranteed Funds	
5. Trust deposits. 6. General Guaranteed Funds. \$ 1,680,941 Interest due and accrued. 37,799	74
Total Guaranteed Funds	

63,500 00

13,500 00 63 99 77,063 99

#### THE INDUSTRIAL MORTGAGE AND TRUST COMPANY-Continued

## Estates, Trusts and Agency Funds

Trusts and Agencies	Estates, Trusts and Agency Funds		
Company Funds	7. Estates	88,269	78
States, Trusts and Agency Funds   88,269 78	Summary		
REVENUE ACCOUNT   Income	Guaranteed Funds	2,729,791	19
Income   I	Grand Total of Liabilities\$	4,046,049	96
1. Rents earned, net—(Including \$2,542.25 on office premises) \$ 2,542 25 2. Interest and dividends earned on: (a) Mortgages and agreements for sale \$ 59,510 49 (b) Collateral loans \$ 2,227 89 (c) Bonds and debentures \$ 6,941 11 (d) Bank deposits \$ 813 19 3. Profit in guaranteed funds \$ 39,760 26 4. Other revenue for the year \$ 493 10  Total \$ 112,288 29   Expenditure  5. Interest incurred \$ 1,526 26 6. License fees and taxes other than taxes on real estate: (a) Dominion \$ 5,887 86 (b) Provincial \$ 2,532 87 (c) Municipal \$ 346 00 7. Commission on loans and on sale of real estate \$ 2,444 93 8. All other expenses incurred:—Salaries, \$13,765.40; directors' fees, \$1,023.60; auditors' fees, \$875.00; legal fees, \$369.00; travelling expenses, \$196.30; printing and stationery, \$2,547.87; advertising, \$702.98; postage, telegrams, telephones and express, \$343.58; miscellaneous, \$2,722.80; total \$ 22,546 53 77,003 84  Total \$ 112,288 29   PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year \$ 60 15 77,003 84	REVENUE ACCOUNT		
2. Interest and dividends earned on:   (a) Mortgages and agreements for sale	Income		
3, Profit in guaranteed funds	2. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       \$ 59,510 49         (b) Collateral loans.       2,227 89         (c) Bonds and debentures.       6,941 11	2,542	25
Expenditure  5. Interest incurred	3. Profit in guaranteed funds	39,760 493	26
5. Interest incurred 6. License fees and taxes other than taxes on real estate: (a) Dominion	Total <u>\$</u>	112,288	<u>29</u>
6. License fees and taxes other than taxes on real estate:  (a) Dominion	Expenditure		
7. Commission on loans and on sale of real estate \$8,766 73 2,444 93  8. All other expenses incurred:—Salaries, \$13,765.40; directors' fees, \$1,023.60; auditors' fees, \$875.00; legal fees, \$369.00; travelling expenses, \$196.30; printing and stationery, \$2,547.87; advertising, \$702.98; postage, telegrams, telephones and express, \$343.58; miscellaneous, \$2,722.80; total 22,546 53  9. Net profit transferred to Profit and Loss Account 77,003 84  Total \$112,288 29\$  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year \$60 15 77,003 84	6. License fees and taxes other than taxes on real estate:  (a) Dominion	1,526	26
telephones and express, \$343.58; miscellaneous, \$2,722.80; total 22,546 53  9. Net profit transferred to Profit and Loss Account 77,003 84  Total \$\frac{112,288 29}{2}\$  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year \$\frac{60 15}{77,003 84}\$	7. Commission on loans and on sale of real estate 8. All other expenses incurred:—Salaries, \$13,765.40; directors' fees, \$1,023.60; auditors' fees, \$875.00; legal fees, \$369.00; travelling expenses, \$196.30; printing and stationery, \$2,547.87; advertising, \$702.98; postage, telegrams.		
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year \$ 60 15 77,003 84	telephones and express, \$343.58; miscellaneous, \$2,722.80; total		
1. Balance brought forward from previous year \$ 60 15 2. Amount transferred from Revenue account	Total	112,288	29
2. Amount transferred from Revenue account	PROFIT AND LOSS ACCOUNT		
Total\$ 77.063 99	Balance brought forward from previous year		
	Total	77,063	99

3. Dividends to shareholders declared during year.....\$

4. Amount transferred to Reserve Fund.5. Balance of account at December 31st, 1928.

#### THE INDUSTRIAL MORTGAGE AND TRUST COMPANY—Continued

#### MISCELLANEOUS

- Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$10,000; assistant manager, \$10,000; teller, \$5,000; ledgerkeeper, \$4,000; stenographer, \$1,000.
- Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates, January 2nd, 1928, 4½%; bonus of 1%; July 2nd, 1928, 4½%.

3. Date of last Annual Meeting: January 31st, 1929.

- 4. Special General Meeting held during year: March 3rd, 1928.
- 5. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:
  - (a) Interest on mortgages and agreements for sale\$ 63,302 27(b) Interest on loans on collateral security2,167 80(c) Interest on bonds and debentures6.326 13

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, R.S.O. 1887, c. 169, by declaration filed with the Clerk of the Peace for the County of Lambton, 20th August, 1889.

By 18 George V, Chapter 112, the company was given trust company powers and its name

changed to the Industrial Mortgage and Trust Company.

The lending and borrowing powers are governed by the Loan and Trust Corporations Act, R.S.O. 1927, c. 223.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Principal out- standing		out-		Interest due and unpaid		Interest accrued		Total	s	Amount interes due and charge	st not
Company Funds:		\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	
Ontario	846, 45, 26,	787 086 913	73	4,185	36	616	92		01	170	96	
Guaranteed Funds: Ontario	226,	593	25		81	5,593	84	1,466,094 240,450 63,715	90	124	96	
Total	2,621	,329	82	41,522	24	69,181	85	2,732,033	91	420	04	

## THE INDUSTRIAL MORTGAGE AND TRUST COMPANY—Continued

#### SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

		Principal and charges			Amount of interest due and unpaid			Amount of		
	outstandi	ng	Under a		Six mon and ov		accrued			
First mortgages under which     no legal proceedings have     been taken:		c.	\$	c.	\$	c.	\$	c.	\$	c.
Company Funds Guaranteed Funds 2. Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mort-									894,633 1,767,208	
gagee is in possession): Company Funds Guaranteed Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	18,260 2,696		492	94	2,629 309		416 46	43 02	21,799 3,052	
Company Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds, \$51,810.	44,044	80	778	55	20	00	496	51	45,339	86
Total Company Funds Total Guaranteed Funds	918,786 1,702,542		4,575 12,617		15,779 8,548					

## SCHEDULE B

#### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Princip and char out- standir	ges	Interes accrue	-	Total amount which carried Corpor- tion's book	at in a-	Amount instalme of princ due ar unpai	nts ipal id		
Company Funds (1) Lots 83 and 84, south side Lochiel St., Sarnia; (2) part Lots 3 and 4,		c.	\$	c.	\$	c.	\$	c.	\$	c.
west side Front St., and water lots adjacent, Sarnia		00	566	14	36,566	14	4,500	00	36,000	00

5,105 00 2,376 95

191,731 95

#### THE LAMBTON TRUST COMPANY

### Head Office, Sarnia, Ontario

#### OFFICERS

Manager-J. M. Hunt. President-Norman S. Gurd. Vice-President-Robert MacKenzie.

#### DIRECTORS

James Smith. C. H. Belton. A. J. Johnston. J. D. Livingston. J. S. Fraser, K.C. A. G. Minielly.

## Auditors-OSCAR HUDSON & Co., London

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$50 each)	\$	1,000,000 00
Amount subscribed—ordinary (6,210 shares at \$50)		310,500 00
Amount paid in cash—ordinary:		
On \$8,000 stock fully called\$	8,000 00	
On \$302,500 stock 50% called	151,250 00	
		159,250 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

	Company Funds	
1.	Amount secured by mortgages on real estate including: First mortgages\$ 173,175 00 Interest accrued\$ 3,360 00	176,535 00
	(See Schedule B.)	170,000 00
	Book value of bonds, debentures and debenture stocks: Canadian municipalities, school districts and rural telephone companies Cash on deposit with chartered banks in Canada	7,242 97 7,953 98
	Total Company Funds\$	191,731 95
	Estates, Trusts and Agency Funds	
1. 2.	Unrealized assets and investments       \$ 20,118 07         Cash on hand and in banks       \$ 11,467 00         \$ \$ \$	31,585 07
	Summary	
	Company Funds. \$ Estates, Trusts and Agency Funds.	191,731 95 31,585 07
	Grand Total of Assets	223,317 02
	Liabilities	
	Company Funds	
2. 3.	To the Shareholders: Paid-in Capital. \$ Reserve Fund. General Contingency Reserve. Balance of Profit and Loss Account	159,250 00 25,000 00 5,105 00 2,376 95

Total Company Funds.....\$

4. Balance of Profit and Loss Account.....

1,618 00

#### THE LAMBTON TRUST COMPANY—Continued

	Estates, Trusts and Agency Funds	
5.	Estates\$	31,585 07
	Summary	
	Company Funds\$ Estates, Trusts and Agency Funds	191,731 95 31,585 07
	Grand Total of Liabilities\$	223,317 02
	_	
	REVENUE ACCOUNT	
	Income	
1.	Interest and dividends earned on:       (a) Mortgages and agreements for sale.       \$ 1,618 00         (b) Bank deposits.       1,172 98	2,790 98
	Total	
	10tai	2,190 98
	Expenditure	
2.	License fees and taxes other than taxes on real estate:	<b>710.00</b>
3.	(a) Provincial	540 00
	expenses, \$380; advertising, \$25	819 03 1,431 95
	Total\$	2,790 98
	PROFIT AND LOSS ACCOUNT	
2.	Amount transferred from Revenue account	1,431 95 31,050 00 945 00
	Total\$	33 426 95
	-	33,420 73
4. 5. 6.	Amount transferred to General Contingency Reserve Amount transferred to Reserve Fund Balance of account at December 31st, 1928.	6,050 00 25,000 00 2,376 95
	Total\$	33,426 95
	MISCELLANEOUS	
1.	Officers of the Corporation who are under bond for the following amounts respecti	velv: Mana-
	ger, \$10,000; accountant, \$10,000.	
	Date appointed for the Annual Meeting: 4th Wednesday in January. Date of Meeting, January 23rd, 1928.	iast Annual
3.	Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:	

## CONSTATING INSTRUMENTS

Interest on mortgages and agreements for sale.....\$

Trust Account receipts) for:

Incorporated on the 26th day of April, 1928, by Letters Patent of Ontario, issued under the Loan and Trust Corporations Act, R.S.O. 1927, Chapter 223. Registered as a Trust Company in Ontario, 15th May, 1928.

#### THE LAMBTON TRUST COMPANY-Continued

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOADS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31ST, 1928, CLASSIFIED AS TO PROVINCE.

Province	Princip out- standii	al	Interes	st d	Total	S
Company Funds:					<b>\$</b> 176,535	

## SCHEDULE B

## Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principa and charg out- standing	in	iteres	t	Tota	Į
First mortgages under which no legal proceedings have been taken:	\$	c.	\$	c.	\$	c.
Company Funds	173,175 (	00 3	,360	00	176,535	00

## THE LONDON AND WESTERN TRUSTS COMPANY, LIMITED

#### Head Office, London, Ontario

$\sim$				
( )	FF	TC	FI	2 5

President—Arthur T. Little. Manager—John S. Moore. Vice-Presidents—A. M. Smart: C. R. Somerville. Secretary—Jas. C. McDonald.

#### Directors

GEO. MAIR.
JOHN PRINGLE,
JOHN M. DILLON.
GEO. C. GUNN,
GORDON J. INGRAM.
GEO. G. MONCRIEFF.

COLIN M. DUFFIELD.
W. M. GARTSHORE (COL.)
RAY F. LAWSON.
ARCHIBALD MCPHERSON.
JOHN M. MOORE.
JOHN S. MOORE.

Auditors—Francis G. Jewell, F.C.A.; Andrew Dale.

#### CAPITAL

Amount of Capital Stock authorized (5,000 shares of \$100 each)	500,000 00
	500,000 00
Amount paid in cash	500,000 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Company Funds			
Office premises     Amount secured by mortgages on real estate including:		\$	90,000 00
First mortgages \$ Agreements for sale. Interest due. Interest accrued.	630,216 1,396 962 10,695	04 48	C12 271 00
(See Schedule B.)			643,271 00
3. Amount of loans secured by stocks, bonds and other collateral: Principal	111,233 2,662		113,895 95
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 24,236 94 Interest accrued\$ 243 89	24,480	8.3	113,693 93
(b) Bonds guaranteed by the above Governments\$ 74,180 67 Interest accrued	75,081		
(c) All other bonds. \$ 3,244 27 Interest accrued. \$ 31 63	3,275		
5. Cash on deposit with chartered banks in Canada			102,838 72 19,438 14
Total Company Funds		\$	969,443 81
Estates, Trusts and Agency Funds	٠		
1. Unrealized assets \$ 2. Investments. 3. Cash on hand and in banks, overdraft.	7.154.328	10	

\$32,304,220 78

#### Summary

Company Funds		
Estates, Trusts and Agency Funds	32,304,220	78
•		

## THE LONDON & WESTERN TRUSTS COMPANY, LIMITED-Continued

## Liabilities

Company Funds To the Public:			
1. Dividends to shareholders declared and unpaid	. \$	10,000 8,000	00
Total	. \$	18,000	00
To the Shareholders: 3. Paid-in Capital. 4. Reserve Fund. 5. Balance of Profit and Loss Account.		500,000 425,000 26,443	00
Total	. \$	951,443	81
Tota! Company Funds	. \$	969.44	3,81
Estates, Trusts and Agency Funds			
6. Estates, Trusts and Agencies	. \$32	,304,220	78
Summary			
Company Funds Estates, Trusts and Agency Funds	. \$ 32,	969,443 ,304,220	81 78
Grand Total of Liabilities	. \$33	,273,66	1 59
REVENUE ACCOUNT			
Income   1. Interest and dividends earned on:   (a) Mortgages and agreement, for sale	3	51,373	: 05
2. Profit on sale of securities and real estate. 3. Agency fees and commissions earned. 4. Other revenue for the year.			16 43
Total	.\$	160,172	79
Expenditure			
5. Amount by which ledger values of assets were written down  6. License fees and taxes other than taxes on real estate:  (a) Dominion  (b) Provincial  (c) Municipal  (d) Municipal  (e) Municipal	4	9,803 9,561	
7. Commission on loans and on sale of real estate	g		14
9. Net profit transferred to Profit and Loss Account		81,957	53
Total	. \$	160,172	79
PROFIT AND LOSS ACCOUNT			
Balance brought forward from previous year.     Amount transferred from Revenue account.	. \$	19,486 81,957	
Total	. \$	101,443	81

#### THE LONDON & WESTERN TRUSTS COMPANY, LIMITED-Continued

3. Dividends to shareholders declared during year	40,000 00 25,000 00 10,000 00 26,443 81
Total\$	101,443 81

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$5,000; secretary, \$5,000; cstates manager, \$5,000; trusts officer, \$2,000; trusts officer, \$2,000; real estate manager, \$2,000; accountant, \$5,000; vault attendant, \$5,000; teller, \$2,000; mortgage clerk, \$2,000; ledger-keeper, \$2,000; junior clerk, \$2,000; insurance clerk, \$1,000; field officer, \$5,000; total, \$45,000.

Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: 1st January, 1928, 1st April, 1928, 1st July, 1928, 1st October, 1928, 8% per annum.
 Date appointed for the Annual Meeting: 21st February, 1929. Date of last Annual Meeting,

16th February, 1928.

4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

Trust Account receipts/ 101.		
(a) Interest on mortgages and agreements for sale\$	31,537 07	
(b) Interest on loans on collateral security	3,906 80	
(c) Interest on bonds and debentures	6,777 34	
(d) Agency fees and commissions	106,112 43	
	\$	148,333 64

#### CONSTATING INSTRUMENTS

Incorporated on the 17th September, 1896, by Letters Patent of Ontario, issued under the Ontario Joint Stock Companies' Letters Patent Act, R.S.O. 1887, chap. 157. See also Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing	Interest due and unpaid	Interest accrued	Totals
Ontario	\$ c. 631,612 81	\$ c. 962 48	\$ c. 10,695 71	\$ c. 643,271 00

## THE LONDON & WESTERN TRUSTS COMPANY, LIMITED-Continued

#### SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Princ and ch			due		of interest l unpaid	Amount of		Total	
	out- standing		out-		Under month		Six month	accrued		
1. First mortgages under which no		S	c.	\$	c.	\$ c	. \$ c.	\$	c.	
legal proceedings have been taken:  Company Funds	630,2	16	77	381	23	581 25	10,695 71	641,874	96	
ments for sale or purchase of property not subject to prior mortgage: Company Funds	1,39	96	04					1,396	04	
\$2,200.  Total Company Funds	631,6	12	81	381	23	581 25	10,695 71	643,271	00	

## SCHEDULE B

#### Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Principal and charges out- standing	accrued	Total amount at which carried in Corpora- tion's books	Original principal
Lots Nos. 15, 16, 17, 18, Blk 1, east side of	\$ c.	\$ c.	\$ c.	\$ c.
Ouellette Ave., Plan 256, Windsor, Ont	19,504 00	420 19	19,924 19	24,445 09

#### MONTREAL TRUST COMPANY

## Head Office, Montreal, Quebec

$\sim$							
О	C	E	۲.	_	T	D	C

President—Sir H. S. Holt, Man Vice-President—A. J. Brown, K.C. Secre General Manager—F. G. Donaldson. Manager—W. S. Greene. Secretary—J. P. Angus.

#### DIRECTORS

Sir H. S. Holt.	A. D. MacTier.
A. J. Brown, K.C.	C. B. McNaught.
Robert Adair.	C. E. NEILL.
J. E. Aldred.	F. G. Donaldson,
Geo. Caverhill.	Hugh Paton,
Hon. N. Curry.	E. L. Pease.
Hon. R. Dandurand.	JOHN H. PRICE.
G. H. Duggan.	F. W. Ross.
GORDON W. MACDOUGALL, K.C.	JULIAN C. SMITH.
WM. Molson Macpherson.	HON, SMEATON WHITE.

Auditors-Deloitte, Plender, Haskins & Sells.

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100 each)	2,000 000 00
Amount subscribed—ordinary	2,000,000 00
Amount paid in cash	2,000,000 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

## Company Funds

Book value of real estate held by the corporation:     Office premises	360,758 31,109 3,174	31	205.041	¢υ
2. Amount secured by mortgages on real estate including: First mortgages. \$ Second and subsequent mortgages. Interest due. Interest accrued.	871,896 240,000 4,926 19,752	28 00 52 36	395,041 1,136,575	
(See Schedule B.)			1,130,373	10
3. Amount of loans secured by stocks, bonds and other collateral: Principal	1,469,335 10,202	30		24
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 522,459 49  Interest accrued\$ 5,105 07			1,479,537	31
(h) C	527,564	56		
(b) Canadian municipalities, school districts and rural telephone companies.  (c) All other bonds \$ 1,615,071 88 Interest accrued \$ 24,210 14	7,000			
	1,639,282		2 172 946	E 0
<ul><li>5. Book value of stocks owned.</li><li>6. Cash on hand.</li><li>7. Cash on deposit with chartered banks in Canada, \$157,302.4.</li></ul>	2: elsewhe	ere.	2,173,846 1,159,136 1,890	50
\$4,083.95  8. Cash on deposit, Government of Trinidad (bank deposit receipt)			161,386 10,000	

## MONTREAL TRUST COMPANY—Continued

9. Accrued fees and charges for administering estates: Fees accrued\$ 259,524	55	
Fees accrued \$ 259,524 Rents 5,369	88 \$ 264,894 70,238	43 75
Total Company Funds	-	
Guaranteed Funds  11. Amount of loans, secured by stocks, bonds and other collateral: Principal	\$24,540,656	89
Total Guaranteed Funds	\$24,540.656	89
Estates, Trusts and Agency Funds         12. Unrealized assets and investments.       \$347,670,234 9         13. Cash on hand and in banks.       12,590,370 0	99 00 —\$360,260,604	99
Summary		
Company Funds	24,540,656	89
Grand Total of Assets	.\$391,653,809	17
Liabilities		
Company Funds		
To the Public:  1. (a) Money borrowed from banks: With security. (b) Money borrowed elsewhere: With security. \$ 497,041 Without security. \$ 1,758,307	12	67
2. Taxes other than taxes on real estate. 3. Dividends to shareholders declared and unpaid. 4. Other expenses due and accrued. 5. All other liabilities.	- 2,255,348 8 59,121 8 60,000 6 3,887	82 00 50
Total	\$ 2,664,433	92
To the Shareholders: 6. Paid-in Capital. 7. Reserve Fund. 8. Balance of Profit and Loss Account.	2,000,000	00
Total	\$ 4,188,113	37
Total Company Funds	\$ 6,852,547	29
Guaranteed Funds		
9. Specific Guaranteed Funds	\$ 550,000 6	00 89
Total Guaranteed Funds	\$24,540,656	89
Estates, Trusts and Agency Funds  11. Estates, Trusts and Agencies	\$360,260,604,9	00
Summary		-
Company Funds Guaranteed Funds Estates, Trusts and Agency Funds	24.540.656 8	39
Grand Total of Liabilities	. \$391,653,809 1	7

#### MONTREAL TRUST COMPANY—Continued

## REVENUE ACCOUNT

## Income

1. Rents earned, net—(including \$14,393.72 on office premises)\$	14,393 72
2. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       \$ 66,545 18         (b) Collateral loans.       71,926 58         (c) Bonds and debentures.       103,095 19         (d) Bank deposits.       65,302 71	306,869 66
3. Agency fees and commissions earned	525,411 32 123,210 33
Total\$	969,885 03
Expenditure	
5. License fees and taxes other than taxes on real estate:  (a) Dominion	\$72,316 70
auditors' fees, \$11,850; legal fees, \$2,535.35; rents and light, \$42,205.04; travelling expenses, \$601.31; printing and stationery, \$25,238.50; advertising, \$13,944.26; postage, telegrams, telephones, \$8,339.53; Archives Building operating, \$1,835.10; miscellaneous, \$31,884.54; total.  7. Net profit transferred to Profit and Loss Account.	472,068 84 425,499 49
Total\$	969,885 03
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year	100,041 38 425,499 49
Total\$	525,540 87
3. Dividends to shareholders declared during year. \$ 4. Subscription to Joint Hospital campaign. 5. Amount transferred to Reserve Fund. 6. Transfer to Pension Fund. 7. Balance of account at December 31st, 1928.	222,427 50 5,000 00 100,000 00 10,000 00 188,113 37
Total	525,540 87
MISCELLANEOUS	
<ol> <li>Officers of the Corporation who are under bond for the following amounts respensifiers and employees (except stenographers) for \$1,000 each, in addition that a blanket bond covering the employees at Montreal to the extent of \$20,000 each, in addition that a blanket bond covering the employees at Montreal to the extent of \$30,000 at each branch.</li> <li>Dividends and bonuses declared during year: (a) dates declared, (b) dates payably January 13th, 1928, April 13th, 1928, July 13th, 1928, October 12th, 1928, January 13th, 1928, April 16th, 1928, July 16th, 1928, October 15th, 1928; 4½% quarterly, 3% new stock, 4½% old (quarterly), 3% quarterly.</li> <li>Date appointed for the Annual Meeting: Any date in January or February at will Date of last Annual Meeting, January 31st, 1928.</li> <li>Special General Meetings held during year: January 31st, 1928.</li> <li>In the case of any company whose Stocks, Bonds or Debentures are held by the Corporation either directly or indirectly, if such Company is otherwise indebted to the Corporation upon loans either secured by mortgages or other security, or unsecured, state the aggregate amount of such loans \$ The amount of interest on such loans taken credit for in the Profit and Loss Account during the year</li></ol>	to which we 250,000, and le, (c) rates: anuary 15th, terly, 41/%
	,

#### MONTREAL TRUST COMPANY-Continued

 Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale\$	55,839 89
(b) Interest on loans on collateral security	72,815 69
(c) Interest on bonds and debentures—net	75,915 97
(d) Dividends on stocks—net	31,134 18
(e) Net revenue from real estate (less disbursements)	14,208 24
(f) Agency fees and commissions	531,285 29

531,285 29 -----\$ 781,199 26

8. No advances made to directors during 1928.

Advances made in prior years but still outstanding as at December 31st, 1928..\$ 42,640 61

#### CONSTATING INSTRUMENTS

The Montreal Trust Company was incorporated on the 21st day of March, 1889, by special Act of the Province of Quebec, 52 Vic. c. 72 (Q.), and subsequent special amending Act, under the name of the Montreal Safe Deposit Company.

By special Acts the name was changed in 1895 to the Montreal Trust and Deposit Company (59 Vic. c. 70 (Q.)), and again in 1909 to the Montreal Trust Company (9 Edw. VII, c. 115 (Q.)). Authorized by Order-in-Council to carry on business in the Province of Ontario as from the

11th day of March, 1909, subject to certain conditions and limitations. Registered on the Trust Companies Register, 21st January, 1913.

The Company has a deposit with the Province of Ontario, amounting to \$200,000.00.

# SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal outstanding	Interest due and unpaid	Interest accrued	Totals
Company Funds	\$ c. 961,100 00	\$ c. 3.442 09	\$ c. 17.390 03	\$ c. 981.932 12
Öntario	52,550 00	3,442 09	703 56	53,253 56
British Columbia	67,128 37	1,484 43	1,018 41	69,631 21
Saskatchewan			470 00	
Total	1,111,896 28	4,926 52	19,752 36	1,136,575 16

#### SCHEDULE B

#### Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges outstanding  Under six months and over  Amount of interest due and unpaid  Under six months and over		Total						
			s	ed					
First mortgages under which no legal proceedings have		c.	\$	c.	\$ (	\$	c.	\$	c.
been taken:  Company Funds		5 28	4,926	52		. 12,53	2 66	889,355	46
Company Funds	*240,000	00				. 7,219	70	247,219	70
Total Company Funds	1,111,890	5 28	4,926	52		. 19,752	36	1,136,575	16

<sup>\*</sup>In addition to the security represented by the property securing this mortgage we have absolute valid guarantee against loss.

### MONTREAL TRUST COMPANY—Continued

### SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Princip and char out- standir	ges	Interes due an unpaid whethe capitaliz	d d er zed	Interes . accrue		Total amount which carried Corpor tion's bo	at in a-	Origina princip		Amount any pric charges mortgag	or
	\$	c.	\$	c.	\$	c.	\$	c.	\$	с.	\$	с.
Lot 431, St. Louis Ward, with building thereon erected, known as civic No. 354 St. Catherine St. East, Montreal* Part of Lot 1661 St. Antoine Ward, with building thereon erected,	240,000	00		• • •	7,219	70	240,000	00	240,000	00	170,000	00
known as 873, 873a, 873b, St. Catherine St. West, Montreal Lot 766 and 767 of Cad. Lot No. 10, Village of Cote St. Louis with building thereon erect-	53,000	00		• • •	522	74	53,000	00	55,000	00	•••••	
ed known as 2685-91 St. Lawrence Blvd. Sub. Div. 158-159 of Lot No. 9, 1263-73 Marie-Anne St., sub- division 232, 233, 234 Parish of Montreal												
with buildings thereon erected known as 2332-2348 Notre Dame St. Lot No. 258 St. James Ward, with buildings thereon erected known as 80-86b St. Timothe St., Lot 684 St. Louis												
Ward with building thereon erected known as 1600 Saguinet St Sub-divs. 1-6, incl. of Lot 53, Village of Cote des Neiges and Lot 229, Parish of St. Eustache	64,000	00	2,272	09	360	11	64,000	00	64,000	00	•••••	••
with buildings	95,000	00			936	99	95,000	00	95,000	00		
Total	452,000	00	2,272	09	9,039	54	452,000	00	454,000	00	170,000	00

<sup>\*</sup>In addition to the security represented by the property securing this mortgage we have absolute valid guarantee against loss.

# NATIONAL TRUST COMPANY, LIMITED

# Head Office, Toronto, Ontario

#### OFFICERS

President—SIR JOSEPH FLAVELLE, Bart. Vice-Presidents—E. R. Wood; W. E. Rundle; H. C. Cox. Rundle; H. C. Cox. Treasurer—C. Huckvale.

### DIRECTORS

SIR JOSEPH FLAVELLE, Bart. E. R. WOOD.	A. McT. Campbell.
	GEORGE W. ALLAN, K.C.
W. E. RUNDLE.	Edward FitzGerald.
Herbert C. Cox.	LEIGHTON McCarthy, K.C.
H. H. Fudger.	CARL RIORDON.
HON. SIR EDWARD KEMP, K.C.M.G.	W. H. McWilliams.
J. H. Plummer.	GEORGE W. McLaughlin.
Hon. F. H. Phippen, K.C.	W. G. Morrow.
E. M. SAUNDERS.	WALTER MOLSON.
H. B. Walker.	Cyrus A. Birge.
H. J. Fuller.	F. F. DALLEY.
W. M. Birks.	THOMAS C. HASLETT, K.C.
SIR JOHN AIRD.	D'ARCY MARTIN, K.C.
JAMES RYRIE.	C. S. WILCOX.
Rt. Hon. Sir Thomas White, K.C.M.G.	LTCOL. WILLIAM LEGGAT, M.C.
HARRINGTON E. WALKER.	JAMES A. RICHARDSON.
MILLER LASH, K.C.	J. A. McLeod.
'	J

Auditors—George Edwards, F.C.A., LL.D.; Thomas P. Geggie, C.A.

# CAPITAL

Amount of Capital Stock authorized (30,000 shares of \$100 each)\$	3,000,000 0	0(
Amount subscribed—ordinary	3,000,000 0	0(
Amount paid in cash	3,000,000 0	)()

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

Book value of real estate held by the corporation:     Office premises and safe deposit vaults at Toronto, Montreal, Hamilton, Winnipeg, Saskatoon, Edmonton	\$ 1,197,905 78
Freehold land (including buildings)	147,170 68
2. Amount secured by mortgages on real estate including:	,
First mortgages\$ 2,037,307 28	
Agreements for sale	
Interest due	
Interest accrued	
	3,150,226 26
(See Schedule B,)	0,200,200
( <u></u>	
3. Amount of loans secured by stocks, bonds and other collateral:       Principal	204 554 61
A. Doch solve of hands deheated and deheated at	294,554 61
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 26,333 10  Interest accrued	
\$ 26,630 03	
(b) Bonds guaranteed by the above Governments\$ 29,505 99 Interest accrued	
29,709 41	

(c) Canadian municipalities, school districts     and rural telephone companies \$ 39,253 43     Interest due	
120,75	1 67 ——\$ 216,994 50
5. Book value of stocks owned	140,943 52
\$110,708.78.  8. Advances to estates, trusts, etc., under administration	121,684 32
Total Company Funds	\$ 6,293,033 41
Guaranteed Funds	
10. Amount secured by mortgages on real estate including: First mortgages. \$11,348,07 Interest due. \$88,850 Interest accrued. 226,633	0 01
(See Schedule B.)	Ψ11,000,000 1 <b>2</b>
11. Amount of loans secured by stocks, bonds and other collateral: Principal	0 00 3 68 2,169,368 68
12. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and	
Interest accrued	2 02
(d) All other bonds	21
13. Cash on hand	3.030.905 16
Total Guaranteed Funds	
Total Guaranteed Punds	\$17,744,093-39
Estates, Trusts and Agency Funds	
15. Unrealized assets       \$103,014,075         16. Investments       69,382,791         17. Cash on hand and in banks       5,707,708	20
Summary	\$178,104,574 46
Company Funds Guaranteed Funds Estates, Trusts and Agency Funds	17,744,093 59
Grand Total of Assets	\$202,141,701 46

# Liabilities

C	A	E.	
Com	pany	1 11	11113

Company Funds			
To the Public:  1. Taxes other than taxes on real estate.  2. Dividends to shareholders declared and unpaid and bonus of 1 c.  3. All other liabilities.		39,516 120,000 19,582	00
Total	\$	179,099	45
To the Shareholders: 4. Paid-in Capital. 5. Reserve Fund. 6. Balance of Profit and Loss Account.		3,000,000	00
Total	\$	6,113,933	96
Total Company Funds	\$	6,293,033	41
Guaranteed Funds			
7. Trust deposits 8. Specific Guaranteed Funds Interest due and accrued S 2.853,427  8.049	18		
9. General Guaranteed Funds. \$ 3,344,072 Interest due and accrued. \$ 56,897	_	2,861,476 3,400,970	
Total Guaranteed Funds	_		-
Estates, Trusts and Agency Funds			
10. Estates       \$107,655,346         11 Trusts and Agencies       70,327,543         12. Due to Company Funds       121,684	17		
Summary	\$1	78,104,574	46
Company Funds. Guaranteed Funds. Estates, Trusts and Agency Funds.	1	17,744,093	59
Grand Total of Liabilities.	\$20	02,141,701	46
REVENUE ACCOUNT			
Income			
<ol> <li>Rents earned, net—(Including \$85,799.90 on office premises)</li> <li>Interest and dividends earned on:</li> </ol>		119,572	31

1. Rents earned, net—(Including \$85,199.90 on office premises)	5	119,572	31
2. Interest and dividends earned on:			
(a) Mortgages and agreements for sale\$ 209,050	14		
(b) Collateral loans	29		
(c) Bonds and debentures	66		
(d) Dividends on stocks	42		
(e) Bank deposits	57		
(f) Other interest earned. 5.713	80		
		309,819	88
3. Profit on sale of securities and real estate		368	
4. Profit in Guaranteed Funds		299,820	
5. Agency fees and commissions earned		1,206,786	
6. Other revenue for the year		27,793	
Total	2	1 064 161	07

6,262,446 94

### NATIONAL TRUST COMPANY, LIMITED-Continued

# Expenditure

7. License fees and taxes other than taxes on real estate:  (a) Dominion	78,504 12,716	
<ol> <li>Commission on loans.</li> <li>All other expenses incurred:—Salaries, \$802,302.04; directors' fees, \$42,885.00; auditors' fees, \$28,350.00; legal fees, \$3,730.03; rents, \$119,610.89; travelling expenses, \$8,681.23; printing and stationery, \$33,211.09; advertising, \$43,810.35; postage, telegrams, telephones and express, \$18,766.66; miscellaneous, \$320,153.85; total.</li> <li>Net profit transferred to Profit and Loss Account.</li> </ol>	1,421,501 451,438	14
Total		
=	1,201,101	<u> </u>
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year\$     Amount transferred from Revenue account	52,495 451,438	
Total	503,933	96
3. Dividends to shareholders declared during year. \$ 4. Bonus of 1%. \$ 5. Balance of account at December 31st, 1928. \$  Total. \$	360,000 30,000 113,933 503,933	00 96
MISCELLANEOUS		
<ol> <li>Officers of the Corporation who are under bond for the following amounts respectompany carries its own fidelity and indemnity insurance.</li> <li>Dividends and bonuses declared during year: (a) dates declared, (b) da (c) rates: March 7th, 1928, June 6th, 1928, September 5th, 1928, December April 1st, 1928, July 2nd, 1928, October 1st, 1928, January 2nd, 1929; 12% per a of 1%.</li> <li>Date appointed for the Annual Meeting for the year 1928: February 5th, 1929. Annual Meeting, February 7th, 1928.</li> <li>Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:</li> </ol>	tes payab er 5th, 192 nnum, bon	ole, 28; nus
(a) Interest on mortgages and agreements for sale \$ 181,996 14 (b) Interest on loans on collateral security	1,529,074	33
<ul><li>5. Amount of interest perminently capitalized during the year</li><li>6. Amount of Company's own Guaranteed Investment Receipts and interest thereon due and unpaid.</li></ul>	40,218	

# CONSTATING INSTRUMENTS

thereon, due and unpaid.....

Incorporated on the 12th day of August, 1898, by Letters Patent issued under the Ontario Companies Act (R.S.O. 1887, c. 191), subject to the provisions of the Ontario Trust Companies Act (R.S.O. 1897, c. 206). See the Loan and Trust Corporations Act (R.S.O. 1927, c. 223).

# SCHEDULE B

### Section A

summary of mortgage loans and agreements for sale on real estate as at december 31st, 1928, classified as to province

Province	Principal outstanding	Charges out- standing	Interest due and unpaid	Interest accrued	Totals
Company Funds: Ontario Manitoba Saskatchewan Alberta British Columbia	\$ c. 102,985 48 1,094,796 47 451,954 95 1,295,509 91 5,174 22	106 64 48,177 99 8,667 14 13,472 08	3,098 03 53,318 90 9,640 59 31,775 81	1,738 52 7,501 50 7,844 60 50,534 09	107,928 67 1,203,794 86 478,107 28 1,391,291 89
Less amount at credit of Contingent Account against loss	2,950,421 03 2,950,421 03		37,290 99		3,187,517 25 37,290 99 3,150,226 26
Guaranteed Funds: Ontario	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17,857 27 35,243 80 6,902 38	751 18 43,910 80 45,842 29 12,595 51	14,433 08 70,045 90 42,546 88 38,887 30	1,026,664 07 2,791,703 71 2,460,115 57
Less amount at credit of Contingent Account against loss		,		·	20,285 59

# SCHEDULE B

# Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charge				of interest Lunpaid	Amount interes		Total	
	outstandir	ıg	Under s months		Six months and over	accrue	d 		
First mortgages under which no legal proceedings have	\$	c.	\$	с.	\$ c	. \$	с.	\$	с.
been taken: Company Funds Guaranteed Funds 2. Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mortgagee is in possession):	1,943,876 11,247,055	34 74	13,537 81,450					2,044,536 11,573,978	
Guaranteed Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:			1,009 3,608						
Company Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds, \$1,197,860.02.		06	26,759	78	16,747 10	10,735	15	1,039,052	09
Total Company Funds Less amount at credit of con-	3,021,512	38	41,306	56				3,187,517	
tingent account against loss					37,290 9	9		37,290	99
	3,021,512	38	41,306	56	19,492 6	1 67,914	71	3,150,226	26
Total Guaranteed Funds Less amount at credit of con-	11,348,077	20	85,059	01	24,076 5	9 226,633	51	11,683,846	31
tingent account against loss					20,285 5	9		20,285	59
	11,348,077	20	85,059	01	3,791 0	0 226,633	51	11,663,560	72

# SCHEDULE B

### Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Principal and charges out- standing	Interest due and unpaid whether capitalized or not	Interest accrued	Total amount at which carried in Corpora- tion'sbooks	Amount of instalments of principal due and unpaid	Original
Guaranteed Funds	\$ c.	S c.	\$ c.	\$ c.	\$ c.	\$ c.
17-21 Temperance St., Toronto	55,000 00		1,645 48	55,000 00		55,000 00
Bay Sts., Toronto 181-9 Richmond St. W.,	57,500 00		543 50	57,500 00		60,000 00
Toronto	56,875 00 55,000 00		177 63 1,508 36			65,000 00 55,000 00
onto	1		256 44	52,000 00		55,000 00
N.W. corner Yonge and Castlefield Ave., Tor-	65,500 00	,	1,194 26	65,500 00		70,000 00
onto	163,000 00		2,469 20	163,000 00		175,000 00
nue, Toronto 133 Yorkville Ave., Tor-	,		280 27	,		55,000 00
onto			1,238 63 2,745 25	55,000 00 300,000 00		55,000 00 30 ,000 00
5, St. John, Plan 396. Lot 46 and part Lot 47, Block 2, D.G.S. 1, St.	57,500 00		292 96	57,500 00	57,500 00	57,500 00
John, Plan 129	56,250 00		1.968 75	56,250 00		60,000 00
Company Funds Lots 216 217 Block 3,	1,028,625 00		14,320 73	1,028,625 00	57,500 00	1,062,500 00
D.G.S. 1, St. John, Plan 129	129,640 22		169 68	129,640 22		129,640 22
D.G.S. 1, St. John, Plan 129	60,777 04		309 65	60,777 04		60,777 04
Sec. 30, 31, 32-50-11, W. 4, Sec. 24, 25, 36-50-12, W.4	87,685 74	5.079 58	520 35	93,285 67	20.025.74	100,000 00
Lots 84/85, Block 1, H.B.R., Edmonton			1,034 90	·	20,025 74	60,000 00
	338,103 00	5,079 58	2,034 58	344,737 83	20,025 74	350,417 26

#### THE PREMIER TRUST COMPANY

### Head Office, London, Ontario

#### OFFICERS

President—James Gray. Manager and Secretary—William Spittal. Vice-Presidents—Dr. W. J. Stevenson; F. G. McAlister.

### DIRECTORS

LT.-Col. A. A. Campbell.

James Gray.

Harry Lendon.

A. M. Hamilton,

Malcolm McGugan,

W. R. Rooms.

A. W. Peene.

John Dearness.

Lt.-Col. W. G. Coles.

Dr. W. J. Stevenson.

Auditors-WM. C. Benson, C.A.; W. B. WORTMAN.

#### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$100 each) Amount subscribed—ordinary		
Amount paid in cash: On \$100,000 stock fully called\$ On \$200,000 stock 40% called\$	100,000 00	
		180,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1. Amount secured by mortgages on real estate including: First mortgages. Interest due. Interest accrued.	\$	153,462 6 665 7 1,735 0	9 4
(See Schedule B.)		-	-\$ 155,863 44
2. Amount of loans secured by stocks, bonds and other co Principal	\$	1,545 4 14 5	
3. Book value of bonds, debentures and debenture stocks:  (a) Canadian municipalities, school districts and rural telephone companies\$  Interest accrued	1,454 54 65 54	1,520 0	·
(b) All other bonds\$ 2 Interest accrued	2,366 51 102 51	22,469 0	
<ol> <li>Book value of stocks owned.</li> <li>Cash on hand.</li> <li>Owing from Guaranteed Funds.</li> <li>Accrued fees and charges for administering estates.</li> <li>All other assets.</li> </ol>			. 5,074 57 . 1,506 78 . 6,652 74
Total Company Funds			.\$ 201,856 55

# THE PREMIER TRUST COMPANY—Continued

# Guaranteed Funds

Guaranteea Funas			
9. Amount secured by mortgages on real estate including: First mortgages. \$ 166,400 Interest due. \$ 1,220 Interest accrued. \$ 2,394	72 07 80 -—\$	170,015 3	59
(See Schedule B.)		,	
<ul><li>10. Cash on deposit with chartered banks in Canada.</li><li>11. Other assets.</li></ul>		112 3	
Total Guaranteed Funds	\$	170,130 9	97
tistates, Trusts and Agency Funds			
12. Unrealized assets       \$ 1,117,458         13. Investments       12,250         14. Due from Company Funds       1,506         15. Cash on hand and in banks       9,898	00 78 48	1,141,113 9	91
Summary			
Company Funds		170,130 9	97
Grand Total of Assets	\$	1,513,101	43
Liabilities			
Company Funds			
To the Public: 1. Investment Reserve	\$	510 ( 3,604 (	
Total	\$	4,114	91
To the Shareholders: 3. Paid-in Capital. 4. Reserve Fund. 5. Balance of Profit and Loss Account—debit.			00
Total	8	197,741	64
Total Company Funds	\$	201,856	<u>5</u> 5
Guaranteed Funds			
6. General Guaranteed Funds \$ 167,511 Interest due and accrued \$ 1,113	19	168,624	
7. Due to Company Funds	-	1,506	78
Total Guaranteed Funds	\$	170,130	97
Estates, Trusts and Agency Funds			
8. Estates       \$ 698,56-         9. Trusts and Agencies       442,549	01	1,141,113	91
Summary			
Company Funds Guaranteed Funds Estates, Trusts and Agency Funds		170,130 1,141,113	97 91
Grand Total of Liabilities	s	1,513,101	43

#### THE PREMIER TRUST COMPANY-Continued

### REVENUE ACCOUNT

	_	
	Incom	e

1. Interest and dividends earned on:       (a) Mortgages and agreements for sale.       9,542 37         (b) Collateral loans.       66 28         (c) Bonds and debentures       1,245 52         (d) Dividends on stocks.       773 00         (e) Bank deposits.       207 85	11 025	0.2
2. Profit in guaranteed funds. 3. Agency fees and commissions earned. 4. Other revenue for the year.	11,835 4,265 3,762 43	09
Total <u>\$</u>	19,906	24
Expenditure		
5. Interest incurred	199 615	20
<ul> <li>8. All other expenses incurred:—Salaries, \$1,783.20; auditors' fees, \$286.10; legal fees, \$74.32; rents, \$2,500.00; printing and stationery, \$202.92; advertising, \$623.97; postage, telegrams, telephones and express, \$47.20; commission on sale of G.I. certificates and loans, \$829.87; miscellaneous, \$290.95; total</li> <li>9. Net profit transferred to Profit and Loss Account</li> </ul>	6,638 10,936	53
Total\$	19,906	24
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year	1,194 10,936 258	76
Total	12,389	40
4. Dividends to shareholders declared during year \$ 5. Amount transferred to Reserve Fund	9,389 3,000	
Total\$	12,389	40
MISCELLANEOUS		

- 1. Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$7,000; accountant, \$6,000; clerk, \$3,000; Windsor manager, \$7,000; accountant, \$4,000; clerk, \$4,000.
- 2. Dividends and bonuses declared during year: (a) dates declared, (b) dates payable,
- (c) rates: May 14th and October 8th; June 30th and December 31st; 5½% per annum.

  3. Date appointed for the Annual Meeting: February 20th, 1929. Date of last Annual Meeting, February 15th, 1928.
- 4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:
  - (a) Interest on mortgages and agreements for sale.....\$ 23,803 40 (b) Interest on loans on collateral security..... 66 28 (c) Interest on bonds and debentures..... 1,213 04 773 00 (d) Dividends on stocks.....
- (e) Agency fees and commissions..... 3,771 73
- -\$ 29,627 45 5. Amount of interest permanently capitalized during the year....... 9,642 37

# THE PREMIER TRUST COMPANY-Continued

# CONSTATING INSTRUMENTS

Incorporated April 2nd, 1913, under chap. 179, Parliament of Canada, 3-4 Geo. V. Extended March 24th, 1915. Registered in Ontario, November 20th, 1918.

### SCHEDULE B

### Section A

SUMMARY OF MORTGAGE LOADS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Princip out- standir	ı	Charge out- standin		Interes due an unpaid	d	Interes accrue		Total	s
	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
Ontario	153,410	50	52	11	665	79	1,735	04	155,863	44
Guaranteed Funds: Ontario	165,197	02	1,203	70	1,220	07	2,394	80	170,015	59
Total	318,607	52	1,255	81	1,885	86	4,129	84	325,879	03

### SCHEDULE B

# Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges		due		of interes Lunpaid	t	Amount interes	st	Tota	ı	
		ut- ndin	g	Under s		Six mon and ove		accrue	d —		
		\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
First mortgages under which no legal proceedings have been taken: Company Funds	153,					150 538		1,735 2,394	04 80	155,863 170,015	44 59

# THE PREMIER TRUST COMPANY-Continued

# SCHEDULE B

# Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Principa and charg out- standing	es	Interest due and unpaid whether capitalized or not	Interes accrue		which		Amount of instalments of principal due and unpaid	Original Principal	
Company Funds S. 36 feet, Lot 31, Plan		c.	\$ c.	\$	c.	\$	c.	\$ c.	\$	с.
628, Windsor, Ont N. 70 feet, S. ½ Lot No.	4,850 (	00		90	94	4,940	94	50 00	5,000 (	00
5, Bedford St., Sandwich, Ont Part Lots 3 and 4, S.S.	4,750 (	00		190	52	4,940	52	,	5,000 (	00
Sandwich St., Blk. I, Plan 94, Windsor, Ont. Lot 17, W.S. Victoria St.,	6,400 (	00		57	77	6,457	77		6,800 (	00
Plan 522, Walkerville, Ont		00		190	24	6,040	24		6,000 (	00
Lot 32, E.S. Parent Bldg. Plan 937, Windsor, Ont Lot 1, S.S. Sandwich St.,		00		146	25	4,646	25		4,500 (	00
Plan 120, Windsor, Ont		00		70	00	5,070	00		5,000	00
Guaranteed Funds	31,350 (	00		745	72	32,095	72	50 00	32,300 (	00
Odaranteed runds Lot 17, Murray Sub., P. 21,500, Sault Ste. Marie, Ont Lot 19, Blk. "M," Mc- Vicar Add'n., P. 379, Port Arthur, Ont., also	4,173	03	1,373 03	56	70	4,229	73	1,250 00	2,800 (	00
½ Sec. 47, Tp. of Mc- Intyre, Ont	6,160	18	160 18	142	35	6,302	53	900 00	6,000	00
Pt. Lots 3 and 4, Blk. 1, Plan 94, Windsor, Ont.		92	155 53	14	63	4,500	55	750 00	5,000	00
Lot 9, Hynes Sub-div. P. 9, Sault Ste. Marie, Ont	4,700	10		95	80	4,795	90	200 00	5,000	00
Windsor, Ont		00		74	81	4,774	81		5,000	00
	24,219	23	1,688 74	384	29	24,603	52	3,100 00	23,800 (	00

# PRUDENTIAL TRUST COMPANY, LIMITED

# Head Office, Montreal, Quebec

#### OFFICERS

President—Brig.-Gen. G. E. McCuaig. Manager—Col. G. S. Currie. Vice-Presidents—Hon. A. R. Gould; Hon. Frank Carrel. Secretary-Treasurer—C. A. Barnard.

#### DIRECTORS

Brig.-Gen. G. E. McCuaig. Hon. Frank Carrel. Hon. A. R. Gould. Col. D. M. Robertson. ALPHONSE GOURDEAU. COL. J. S. O'MEARA. W. J. GREEN. VESEY BOSWELL.

C. A. BARNARD

# Auditors—RIDDELL, STEAD, GRAHAM & HUTCHISON

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100 each)		\$	2,000,000	00
Capital stock\$	1 126 900	00		
Less forfeited for non-payment of calls.	160,000	00	066 000	00
Amount noid in cook and income			966,900	UU
Amount paid in cash—ordinary:				
On \$91,900 stock fully called\$	91,830	00		
On \$43,800 stock 70% called	43,800			
On \$831,200 stock 70% called	581,840	00		
			717,470	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1. Book value of real estate (less encumbrances \$54,703.55) held by the corporation: Office premises	70,054 75 110,687 49	180,742 24
2. Amount secured by mortgages on real estate including: First mortgages. \$ Second and subsequent mortgages. Agreements for sale. Interest accrued.	2,123 17 1,250 00 12,935 86 200 73	16,509 76
(See Schedule B.)		10,507 70
3. Amount of loans secured by stocks, bonds and other collateral: Principal. \$ Interest due. Interest accrued.	127,500 00 666 71 70 00	128,236 71
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and  United Kingdom\$ 35,804 75  Interest accrued	36,128 86	120,230 71
(b) Bonds guaranteed by the above Governments	49.053 18	
(c) Canadian municipalities, school districts and rural telephone companies \$ 32,866 75 Interest accrued	,	
	33,241 47	118,423 51

PRUDENTIAL TRUST COMPANY, LIMITED—Continued		
5. Book value of stocks owned 6. Cash on hand 7. Cash on deposit with chartered banks in Canada 8. Advances to estates, trusts, etc., under administration 9. Accrued fees and charges for administering estates 10. All other assets	342 26,368 12,652 10,611 58,244	84 35 61
Total Company Funds	\$ 552,133	07
Guaranteed Funds		
11. Amount secured by mortgages on real estate including: First mortgages	\$ 486	66
Total Guaranteed Funds	\$ 486	66
(See Schedule B.)		
Estates, Trusts and Agency Funds		
12. Investments	4,688,468	14
Summary		
Company Funds\$ Guaranteed Funds	486	66
Grand Tota of Assets	5,241,087	87
Liabilities  Company Funds		
To the Public:  1. Dividends unclaimed 2. Other expenses due and accrued 3. Special reserve set up by Registrar 4. All other liabilities	10,247 100,000	48 00
Total	142,150	18
To the Shareholders: 5. Paid-in Capital	717,470	
6. Balance of Profit and Loss Account—debit	307,487	
6. Balance of Profit and Loss Account—debit	307,487	
6. Balance of Profit and Loss Account—debit	307,487	89
6. Balance of Profit and Loss Account—debit	307,487	89
6. Balance of Profit and Loss Account—debit	307,487 409,982 5552,133	89 07
6. Balance of Profit and Loss Account—debit	307,487 409,982 552,133	89 07 66
6. Balance of Profit and Loss Account—debit	307,487 409,982 552,133	89 07 66

PRUDENTIAL TRUST COMPANY, LIMITED—Continued		
Summary		
Company Funds\$ Guaranteed Funds	486	66
Estates, Trusts and Agency Funds	4,688,468	14
Grand Total of Liabilities\$	5,241,087	87
REVENUE ACCOUNT		
Income		
1. Rents earned, net—(Including \$300 on office premises)       \$         2. Interest and dividends earned on: <ul> <li>(a) Mortgages and agreements for sale</li> <li>(b) Collateral loans</li> <li>(c) Bonds and debentures</li> <li>(d) Bank deposits</li> <li>(e) Other interest earned</li> <li>3,243</li> <li>92</li> <li>6,713</li> <li>85</li> <li>6,713</li> <li>64</li> <li>67</li> <li>68</li> <li>69</li> <li>67</li> <li>67</li> <li>68</li> <li>69</li> <li>67</li> <li>68</li> <li>69</li> <li>67</li> <li>68</li> <li>69</li> <li>69</li> <li>69</li> <li>60</li> <li>60</li></ul>	2,326	
3. Profit on sale of securities and real estate	20,400	
4. Agency fees and commissions earned. 5. Other revenue for the year.	100,975 659	25
Total	124,661	47
Expenditure -		_
6. Interest incurred	1,346 17 331 55,784	01 41
(a) Dominion. \$ 580 23 (b) Provincial. \$ 3,662 56 (c) Municipal. \$ 602 11  11. All other expenses incurred:—Salaries, \$70,749.37; directors' fees, \$1,798.06; auditors' fees, \$4,129.40; legal fees, \$9,621.25; rents, \$6,002.84; travelling expenses, \$1,924.56; printing and stationery, \$2,664.27; advertising, \$2,844.90;	4,844	90
postage, telegrams, telephones and express, \$2,564.61; miscellaneous, \$14,794.18; total	117,093 54,755	
Total	124,661	47
PROFIT AND LOSS ACCOUNT		Ī
1. Debit Balance of account at December 31st, 1928	307,487	11
Total\$		11
2. Debit Balance brought forward from previous year 3. Deficit transferred from Revenue Account 4. Special Reserve set up by Registrar	152,731 54,755 100,000	69
Total	307,487	11
MISCELLANEOUS		
<ol> <li>Officers of the Corporation who are under bond for the following amounts resper officers bonded.</li> <li>Date of last Annual Meeting: 14th March, 1928.</li> <li>Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:         <ul> <li>(a) Interest on mortgages and agreements for sale.</li> <li>(b) Interest on loans on collateral security.</li> <li>(6,352 72</li> </ul> </li> </ol>	ctively:	All

(b) Interest on loans on collateral security 6,352-72
(c) Interest on bonds and debentures 5,199-25
(d) Net revenue from real estate (less disbursements) 2,326-84
(e) Agency fees and commissions 100,879-67

### CONSTATING INSTRUMENTS

The Prudential Trust Company, Limited, was incorporated in 1909 by a special Act of the Parliament of the Dominion of Canada, 8-9 Edward VII, Chapter 124.

Authorized in 1911 by special Act of the Legislature, 1 Geo. V, Chapter 139, to transact business in the Province of Ontario as specified in Section 1 (5) of the said Act, which enacts as

follows:

"(5) The Company shall be limited in respect of all business relating to property, rights or interests in the Province of Ontario, to the powers mentioned in this Act or granted from time to time to trust companies by any Public Act or Order of the Lieutenant-Governor in Council of the said Province, and shall be subject to the general public law of the said Province relating to trust companies and trusts."

The Company has a deposit in the Province of Ontario amounting to \*\$50,000.00.

\*Under the provisions of 1 Geo. V, c. 139, as amended by 10 Geo. V, c. 158, the deposit as security to do business in Ontariomay be fixed from time to time by the Lieutenant-Governor in Council. By Order-in-Council, dated June 15th, 1920, the Company's deposit of \$200,000 was exchanged for one of \$50,000.00, the public liability in Ontario being at that time \$1,123.43 on Trust Account and \$26,167.14 of assets under Administration.

#### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing	Charges out- standing	Interest accrued	Totals	Amount of interest due and not charged
Company Funds Alberta	\$ c. 13,935 86 3,100 52		\$ c. 200 73		84 00
Less: Reserve	17,036 38 1,000 00		200 73		366 66
Total	16,036 38	272 65	200 73	16,509 76	366 66
Guaranteed Funds: Quebec	486 66			486 66	

# PRUDENTIAL TRUST COMPANY, LIMITED—Continued

# SCHEDULE B

# Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges out- standing		due and	of interest d unpaid	Amount of interest	Total
			Under six months	der six Six months and over		
First mortgages under which no legal proceedings have been taken:		c.	\$ c.	\$ c.	<b>\$</b> c.	\$ c.
Guaranteed Funds	486	66				
ceedings have been taken: Company Funds		00				1,250 00
Company Funds 4. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:		17				2,123 17
Company Funds		86			200 73	13,136 59
Total Company Funds Total Guaranteed Funds					200 73	16,509 76 486 66

# THE ROYAL TRUST COMPANY

# Head Office, Montreal, Quebec

# OFFICERS

President—Sir Vincent Meredith, Bart. General Manager—R. P. Jellett. Vice-President—H. R. Drummond.

# DIRECTORS

Con Verrous M. D.	
SIR VINCENT MEREDITH, BART.	Hon. Sir Lomer Gouin, K.C.M.G.
H. R. Drummond.	A. E. HOLT.
H A. Allan.	E. LAFLEUR. K.C.
Hon, Thos, Ahearn.	J. W. McConnell.
HON. C. C. BALLANTYNE.	R. H. McMaster.
E. W. BEATTY, K.C.	WM. MCMASTER.
W. A. Bog.	F. E. MEREDITH, K.C.
Hon. Henry Cockshutt.	MAJOR-GEN. HON. S. C. MEWBURN, C.M.G.
Norman J. Dawes.	LTCol. Herbert Molson, C.M.G., M.C.
C. W. Dean.	Walter M. Stewart.
SIR CHARLES GORDON, G.B.E.	SIR FREDERICK WILLIAMS-TAYLOR.

Auditors—James Hutchison, C.A.; John Paterson, C.A.

## CAPITAL

Amount of Capital Stock authorized (50,000 shares of \$100 each)\$	5,000,000 00
Amount subscribed—ordinary	2.000,000 00
Amount paid in cash	2,000,000 00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

# Assets

# Company Funds

Book value of real estate held by the corporation:     Office premises     Freehold land (including buildings)	. \$	258,072 28,987	95	\$ 287,060	72
2. Amount secured by mortgages on real estate including: First mortgages. Second and subsequent mortgages. Agreements for sale. Interest due. Interest accrued.		803,698 40,000 29,106 5,699 9,314	47 00 18 25	887,818	
(All other interest due and not charged)	. \$	6,648	52	007,010	,,,
(See Schedule B.)					
3. Amount of loans secured by stocks, bonds and other collateral: Principal Interest accrued	. \$ 1	,677,808 4,580		1,682,389	17
4. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 3,227,474 04 Interest accrued\$ 28,155 03	3	255 (20	07	1,002,339	.,
(b) Bonds guaranteed by the above Governments	0	,255,629			
(c) Canadian municipalities, school districts and rural telephone companies. \$272,079 50 Interest accrued. 4,307 49		282,214			
(d) All other bonds. \$ 1,728,786 88 Interest accrued. 38,616 56	6	276,387			
		,707,403		5,581,634	06

# THE ROYAL TRUST COMPANY—Continued

THE ROTAL TROST GOMPANT—Continued		
5. Book value of stocks owned	< 101	0.3
6. Cash on hand	6,181 705 1,765 4,490 5,739 6,279	00 36 17 07
Total Company Funds\$10,10-	4,063	06
Guaranteed Funds		
11. Amount secured by mortgages on real estate including:       \$ 549,831 14         First mortgages.       \$ 4,124 71         Interest due.       13,271 90         Interest accrued.       4,998 13	2,225	88
(See Schedule B)	-,	
12. Amount of loans, secured by stocks, bonds and other collateral: Principal	6,462	55
13. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 2,322,870 26 Interest accrued\$ 27,415 55	0,102	
(b) Bonds guaranteed by the above Governments\$ 30,000 00		
(c) Canadian municipalities, school districts and rural telephone companies\$ 38,500 00 Interest accrued		
(d) All other bonds. \$ 344,058 61 Interest accrued. 2,502 78		
540,301 39		
14. Cash on deposit with chartered banks in Canada	7,287 6,348 7,061	66 10
Total Guaranteed Funds\$11,14	9,385	39
Estates, Trusts and Agency Funds		
16. Unrealized assets and investments       \$411,658,303       56         17. Cash on hand and in banks       9,288,102       02	6 105	58
Summary	0,100	00
Company Funds\$ 10,10Guaranteed Funds11,14Estates, Trusts and Agency Funds420,94	9,385	39
Grand Total of Assets\$\(\frac{9}{442,19}\)	9,854	03
Liabilities		
Company Funds		
2. Dividends to shareholders declared and unpaid603. Other expenses due and accrued194. Bank overdrafts—net4,1205. All other liabilities20	4,526 0,000 9,881 0,028 7,876	00 61 38 05
Total\$ 4,45	2,312	82

# THE ROYAL TRUST COMPANY-Continued To the Shareholders: 6. Paid-in Capital..... .....\$ 2,000,000 00 7. Reserve Fund. 3,500,000 00 8. Balance of Profit and Loss Account 151,750 24 Total.....\$ 5,651,750 24 Total Company Funds......\$10,104,063 06 Guaranteed Funds 9. Indemnity, Surety Guarantee Bonds. \$ 10. Specific Guaranteed Funds. \$ 8,148,972 48 187,061 10 8,195,739 34 11. General Guaranteed Funds......\$ 2,739,064 45 2,754,819 59 12. Due to Company Funds..... 11,765 36 Estates, Trusts and Agency Funds 13. Estates, Trusts and Agencies......\$420,321,915 41 ----420,946,405 58 Summary Guaranteed Funds 11,149,385 39 Estates, Trusts and Agency Funds 420,946,405 58 Grand Total of Liabilities......\$442.199.854 03 REVENUE ACCOUNT Income 1. Interest and Dividends earned on: (a) Mortgages and agreements for sale.....\$ 48,869 60 (b) Collateral loans..... 136,732 92 (c) Bonds and debentures..... 315,733 41 (d) Dividends on stocks..... 51,210 95 (e) Bank deposits..... 118,470 22 (f) Other interest earned..... 1,324 66 672,341 76 Profit in Guaranteed Funds. Agency fees and commissions earned. Profit on sale of securities. 90,090 59 1,419,041 81 250,000 00 5. Other revenue for the year..... 57,430 39 Expenditure 7. Amount by which ledger values of assets were written down..... 66,624 12 8. License fees and taxes other than taxes on real estate: 69,285 15 9. Amount transferred to investment reserves.... 82,806 01 10. All other expenses incurred: Salaries, \$833,863.06; directors' fees, \$22,329.99; auditors' fees, \$29,728.94; legal fees, \$5,521.60; rents, \$143,786.56; travelling expenses, \$12,630.61; printing and stationery, \$57,047.71; advertising, \$27,516.96; postage, telegrams, telephones and express, \$19,782.91; miscellaneous, \$123,489.06; total 1,275,697 40 798,938 74

Total......\$ 2,488,904 55

#### THE ROYAL TRUST COMPANY—Continued

### PROFIT AND LOSS ACCOUNT

Balance brought forward from previous year.     Amount transferred from Revenue Account.     Premium on capital stock sold during year.		798,938	74
Total	. \$	2,000,077	34
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Amount transferred to Staff Pension Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>		1,500,000 50,000	00
Total	s	2,000,077	34

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: All
officers and employees except stenographers, elevatormen and bell boys. Montreal yault
officers, \$5,000 each; others \$2,000 each. Total, \$965,000.

Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: March 31st, 4%; June 30th, 4%; September 30th, 3% + 4%; December 31st, 3%. Dates declared second Tuesday of month in which payable.
 Date appointed for the Annual Meeting: 2nd Tuesday in February. Date of last Annual

Meeting: 14th February, 1928.

4. Special General Meetings held during year: 14th February, 1928.

The second second dating years are second se	
5. In the case of any company whose stocks, bonds or debentures are held by the	
Corporation either directly or indirectly, if such company is otherwise in-	
debted to the Corporation upon loans either secured by mortgages or other	
security, or unsecured, state the aggregate amount of such loans	1,500 00
The amount of interest on such loans taken credit for in the Profit and Loss	
Account during the year	175 00
A A	173 00
6. Amount of contingent liability not shown as direct debts in the foregoing	
statement	650,000 00
7. Amount of actual cash receipts during the year (excluding Guaranteed and	,
Trust Account receipts) for:	
(a) Interest on mortgages and agreements for sale\$ 44,170 64	
(b) Interest on loans on collateral security	
(c) Interest on bonds and debentures	
(d) Dividends on stocks	
(d) Dividends on stocks	
(e) Agency fees and commissions	
	2,054,217 13
8. Amount of Company's own Guaranteed Investment Receipts, including interest	-,001,-11
	/ * * O / O . O .
due and unpaid	655,960 22

# CONSTATING INSTRUMENTS

The Royal Trust Company was incorporated in 1892, by Special Act of the Province of Quebec, 55-56 Vict., chap. 79, which was amended by 55-56 Vict. (1892), chap. 80 (Q), and by 59 Vict. (1895), chap. 67 (Q), and by 63 Vict. (1900), chap. 76 (Q), 6 Edw. VII, chap. 73.

Authorized by Special Act of the Legislature of Ontario, 2 Edw. VII, chap. 103, to transact

business therein as specified in section 1 (5) of the said Act, which enacts as follows:

"(5) The Company shall be limited in respect to all business relating to property, rights or interests in the Province of Ontario, to the powers mentioned in the schedule to the Ontario Trusts Companies' Act, and shall be subject to the general provisions of the said Act and of the general public law of the said Province relating to trust companies and trusts.

The Company has a deposit in the Province of Ontario amounting to \$200,000.00.

### THE ROYAL TRUST COMPANY-Continued

# SCHEDULE B

### Section A

summary of mortgage loans and agreements for sale on real estate as at december  $31\mathrm{st},\ 1928,\ \mathrm{classified}\ \mathrm{as}\ \mathrm{to}\ \mathrm{province}$ 

Province	Principal out- standing		Charges out- standing		out- due an		Interest due and unpaid		out- due and Interest				Totals				Amount Interes due and charge	st not
	\$	c.	\$	c.	\$	с.	\$	c.	\$	c.	\$	c.						
Company Funds Manitoba	60.165	54			647	97	1.336	18	62,14	9 69	647	97						
Saskatchewan	164,275		1,148						174,46									
Alberta	7,424						214	30	7,67	3 53								
Ontario											820							
Quebec																		
British Columbia	204,781	93		• •	1,810	31	1,107	10	207,69	9 40		• • •						
Less: Reserves and in-		43	1,148	22	12,347	77	10,298	58	1,036,4.	51 00	6,648	52						
interest not taken into Revenue		00			6,648	52	983	73	148,63	2 25								
	871,656	43	1,148 2	22	5,699	25	9,314	85	887,81	8 75	6,648	52						
Guaranteed Funds Ontario	56,605	25 93	1,655 (	14	358	67 19	151 1,171 3,162 511	96 82	58,89 476,50	3 32 0 98		 						
Total	551,424	44	2,531 4	11	13,271	90	4,998	13	572,22	5 88								

### THE ROYAL TRUST COMPANY-Continued

### SCHEDULE B

### Section B

MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges		of interest l unpaid	Amount of interest	Total
	outstanding	Under six months	Six months and over	accrued	
First mortgages under which     no legal proceedings have		\$ c.	\$ c.	\$ c.	\$ c.
been taken:					
which no legal proceedings have been taken: Company 3. Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mort-	40,000 00			72 33	40,072 33
gagee is in possession): Company Funds 4. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	2,755 29				2,755 29
Company Funds Guaranteed Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds, \$36,244.62; Guaranteed Funds, \$16,499.80.		1,174 17		188 18	30,468 53 4,124 71
Total Company Funds Total Guaranteed Funds					1,036,451 00 572,225 88

### SCHEDULE B

### Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Princip and char out- standir	ges	Interes accrue		Tota amount which carried Corpor tion'sbo	at in a-	Origin: princip	
Parcel "A," Lots 2 and 3, Ref. Map 804, Blk 16,	\$	С.	\$	с.	\$	c.	\$	c.
D.L. 541, Group 1, 911 Hastings Street, Vancouver.	130,000	00	363	33	130,363	33	130,000	00

# THE STERLING TRUSTS CORPORATION

### Head Office, Toronto, Ontario

#### **OFFICERS**

President—W. H. WARDROPE, K.C. Vice-Presidents—A. W. Briggs, K.C. Managing Director—Chas. BAUCKHAM. NORMAN SOMMERVILLE, K.C. CHARLES BAUCKHAM.

Secretary—JAMES R. LOVATT.

DIRECTORS

W. H. WARDROPE, K.C. J. W. SCOTT. NORMAN SOMMERVILLE, K.C. Lorne Johnson. W. A. Boys, K.C. CHARLES BAUCKHAM. J. W. RUTHERFORD. M.D., M.P.

JAMES R. LOVATT. A. W. BRIGGS, K.C. JOHN HALLAM. H. P. KENNEDY. C. H. BURGESS. W. H. McEwen, K.C.

Auditors—Peat, Marwick, Mitchell & Co.

### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100 each)\$  Amount subscribed—ordinary	2,000,000 869,100	00 00
Amount paid in cash: On \$869,100 stock 50% called	709,459	78

### BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

# Company Funds

1a. Office premises and safety deposit vaults	\$	121,657 00
1b. Book value of real estate held for sale by the corporation:  Freehold land (including buildings)		3,059 87
2. Amount secured by mortgages on real estate including: First mortgages. \$ Second and subsequent mortgages. Agreements for sale. Interest due. Interest accrued.		517,969 40
$(See\ Schedule\ B)$		,
3. Book value of bonds, debentures and debenture stocks:         (a) Government:—Dominion, Provincial and United Kingdom.       \$ 1,773 90         Interest accrued.       15 58         (b) All other bonds.       \$ 16,367 50         Interest accrued.       123 25	1,789 48 16,490 75	10 200 22
4. Book value of stocks owned	13,674 10 1,282 28	18,280 23
5. Cash on hand		14,956 38 7,279 52 51,639 81 93,615 75 13,928 71 3,067 90
Total Company Funds	\$	845,454 57

# THE STERLING TRUSTS CORPORATION-Continued

# Guaranteed Funds

10. Amount secured by mortgages on real estate including: First mortgages	261 501 21
(See Schedule B)	261,591 24
11. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 530 00 Interest accrued\$ 530 00	
(b) Canadian municipalities, school districts and rural telephone companies \$ 15,911 08 Interest accrued	16,790 47
12. Cash on hand	1,314 22 51,922 18
Total Guaranteed Funds\$	331,618 11
Estates, Trusts and Agency Funds	
14. Unrealized assets.       \$ 8,731,555       28         15. Cash on hand and in banks.       137,304       05	8,868,859 33
Summary	0,000,007 33
Company Funds	331,618 11
Grand Total of Assets	10,045,932 01
Liabilities	
Company Funds	
To the Public:  1. Taxes other than taxes on real estate	3,888 79 2,030 80 2,505 08
Total	8,424 67
To the Shareholders: 4. Paid-in Capital\$ 5. Reserve Fund	709,459 78 125,000 00 2,570 12
Total\$	837,029 90
Total Company Funds\$	845,454 57
Guaranteed Funds	
7. Trust deposits\$  8. General Guaranteed Funds\$  Interest due and accrued	71,256 39 260,361 72
The LC and LC an	331,618 11
Total Guaranteed Funds\$	331,016 11
Estates, Trusts and Agency Funds         9. Estates, Trusts and Agencies.       \$ 8,775,243 58         10. Due to Company Funds.       93,615 75	8,868,859 33

### THE STERLING TRUSTS CORPORATION—Continued

# Summary

Summary	
Company Funds. \$ Guaranteed Funds. Estates, Trusts and Agency Funds.	845,454 57 331,618 11 8,868,859 33
Grand Total of Liabilities\$1	0,045,932 01
REVENUE ACCOUNT	
Income	
1. Rents earned, net—(Including \$3,275.01 on office premises)       \$         2. Interest and dividends earned on:       (a) Mortgages and agreements for sale       \$ 39,515 76         (b) Collateral loans       2,901 41         (c) Bonds and debentures       1,791 84         (d) Dividends on stocks       1,394 90         (e) Bank deposits       1,413 00         (f) Other interest earned       11,015 14	3,334 01 58,032 05
Profit in Guaranteed Funds.     Agency fees and commissions earned.	4,917 80 97,392 64
Total	163,676 50
Expenditure	
5. Amount by which ledger values of assets were written down\$ 6. License fees and taxes other than taxes on real estate: (a) Dominion\$ (b) Provincial	6,068 00
<ol> <li>Commission on loans and on sale of real estate.</li> <li>All other expenses incurred:—Salaries, \$58,975.46; directors' fees, \$1,546.00; auditors' fees, \$1,200.00; legal fees, \$1,028.50; rents, \$8,922.35; travelling expenses, \$1,571.62; printing and stationery, \$1,957.46; advertising, \$5,879.42; postage, telegrams, telephones and express, \$1,670.32; miscellaneous, \$2,443.68</li> </ol>	9,787 82 937 72
total	85,194 81 61,688 15
Total <u>\$</u>	163,676 50
PROFIT AND LOSS ACCOUNT	
1. Balance brought forward from previous year\$ 2. Amount transferred from Revenue account	9,511 75 61,688 15

Balance brought forward from previous year.     Amount transferred from Revenue account.     Premium on capital stock sold during year.	9,511 75 61,688 15 2,630 00
Total	73,829 90
4. Dividends to shareholders declared during year. \$ 5. Amount transferred to Reserve Fund	46,259 78 25,000 00 2,570 12
Total	73 820 00

#### THE STERLING TRUSTS CORPORATION-Continued

#### MISCELLANEOUS

- 1. Officers of the Corporation who are under bond for the following amounts respectively: Managing director and secretary, \$5,000 each; branch manager, 1 trust officer, 2 accountants and 3 cashiers, \$2,500 each; 2 clerks, 2,000 each; 1 trust officer and 2 inspectors, \$1,000 each.
- 2. Dividends and bonuses declared during year giving (a) dates declared, (b) dates payable, (c)
- rates: payable June 30th, 3½%; December 31st, 3½%.

  3. Date appointed for the Annual Meeting: Fourth Monday in February. Date of last Annual Meeting, February 27th, 1928.
- 4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account receipts) for:

(a) Interest on mortgages and agreements for sale\$	41,764 71	
(b) Interest on loans on collateral security	3,750 26	
(c) Interest on bonds and debentures	1,686 67	
(d) Dividends on stocks	293 42	
(e) Net revenue from real estate (less disbursements)	3,275 01	
(f) Agency fees and commissions	95,223 00	

145,993 07 5. Amount of interest permanently capitalized during the year......

# CONSTATING INSTRUMENTS

The Sterling Trusts Corporation was incorporated by Special Act of Parliament of Canada, 1-2 Geo. V, chap. 144.

The original head office of the Company was at Regina, in the Province of Saskatchewan. By Order-in-Council (D), head office was changed to the City of Toronto, in the Province of Ontario.

Registered on the Trusts Companies' Register, 1st December, 1913.

### SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Princip out- standir		Interes due an unpaid	d	Interest accrued	Totals
	\$	c.	\$	c.	S	c. \$ c
Company Funds:		20	~ ~ ~ ~		027	1 105 100 1
First mortgages, Saskatchewan						4 165,460 4-
First mortgages, Ontario	55,564					4 56,475 23
Second mortgages, Saskatchewan	10,151					35 10,700 63
Second mortgages, Ontario		38				8 172,590 06
Agreements, Saskatchewan	127,618	36	2,158	27	954 3	3 130,730 96
Agreements, Alberta	3.092	00	342	85	92 1	0 3,526 95
Less holdbacks	21,312	44			202 4	2 21,514 86
Total	504.984	87	7,851	81	5,132 7	2 517,969 40
Guaranteed Funds:						
	2.800	00				2.800.00
First mortgages, SaskatchewanFirst mortgages, Ontario	254,658	59			4,132 6	5 258,791 24
Total	257,458	59			4.132 6	5 261,591 24

# THE STERLING TRUSTS CORPORATION—Continued

# SCHEDULE B

# Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges outstanding		and		Amount of interest	Total
			Under six months	Six months and over	accrued	
First mortgages under which no legal proceedings have been		c.	\$ c.	\$ c.	\$ c.	\$ c.
taken:     Company Funds	257,458	31 59	3,430 07	1,781 10		221,935 66 261,591 54
pany) under which no legal proceedings have been taken:  Company Funds  3. Mortgages under which legal proceedings have been taken and are still unsettled (including	'	66	125 96	13 56	2,675 53	177,158 71
loans where mortgagee is in possession): Company Funds 4. (a) Amount secured by agreements	6,131	98				6,131 98
for sale or purchase of property not subject to prior mortgage: Company Funds	79,859	70	1,917 10	385 90	450 53	82,613 23
\$132,392.00. 5. (a) Amount secured by agreements for sale or purchase of property subject to prior mortgage or other charges, Company Funds (b) Amount of such prior mortgage or charges, \$26,900.00. (c) Aggregate amount of sale price of properties covered by such	50,850	66	198 12		595 90	51,644 68
agreements, \$125,660.00. Less holdbacks	21,312	44			202 42	21,514 86
Total Company Funds Total Guaranteed Funds	504,984 257,458		5,671 25		5,132 72 4,132 65	517,969 40 261,591 54

### THE STERLING TRUSTS CORPORATION—Continued

### SCHEDULE B

### Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Princip and char out- standin	ges	accrued				Amountof instalments of principal due and unpaid				Amount of any prior charges or mortgages	
Company Funds	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
Apartment house, Sherbourne St., Toronto Apartment house, Jarvis	19,736	65	228	94	19,965	59	36	65	23,500	00	42,500	00
St., Toronto	30,000	00	327	50	30,327	50	7,500	00	30,000	00	121,000	00
koka	19,358	44	424	28	19,782	72		• • •	20,000	00		
St., Toronto Apartment house, Jane	20,500	00	558	27	21,058	27	· · · · · · ·		21,000	00		· • •
St., Toronto		00	832	57	40,832	57			40,000	00		•••

C. S. MacInnes, K.C.

# THE TORONTO GENERAL TRUSTS CORPORATION

# Head Office, Toronto, Ontario

### OFFICERS

President-Hon. Newton W. Rowell, K.C., LL.D. General Manager-W. G. WATSON Vice-Presidents—SIR JOHN M. GIBSON, K.C.M.G., LL.D.; E. T. MALONE, K.C.; Secretary—J. W. Burgess. CHAS. S. BLACKWELL. DIRECTORS HON. N. W. ROWELL, K.C., LL.D.
SIR JOHN M. GIBSON, K.C.M.G., K.C., LL.D..
C. S. BLACKWELL.
E. T. MALONE, K.C. ALEXANDER MACLAREN. Albert Matthews. WILMOT L. MATTHEWS. LIEUT.-COL. JOHN F. MICHIE. THOMAS BRADSHAW, F.I.A. S. J. Moore. A. H. CAMPBELL. F. BARRY HAYES. HON. A. C. HARDY. Paul J. Myler. SIR DANIEL H. McMILLAN, K.C.M.G. W. W. NEAR. LIEUT.-COL. R. W. LEONARD. A. E. Phipps. J. Bruce Macdonald. ISAAC PITBLADO, K.C., LL.D.

H. H. WILLIAMS.

Auditors—Clarkson, Gordon, Dilworth, Guilfoyle & Nash, C.A.; Arthur J. Hardy.

WM. G. WATSON.

#### CAPITAL

Amount of Capital Stock authorized (30,000 shares of \$100.00 each)\$	3,000,000	00
Amount subscribed—Ordinary	2,500,000	00
Amount paid in cash	2,500,000	00

# BALANCE SHEET AS AT 31st DECEMBER, 1928

# Assets

Company Funds				
Book value of real estate held by the corporation:     Office premises  Freehold land (including buildings)		\$	1,225,000 277,865	00 81
Amount secured by mortgages on real estate including: First mortgages	1,830,801 1,225,808 46,341 33,210	24 60	3,136,162	77
(All other interest due and not charged)	84,796	70	3,130,102	11
(See Schedule B)				
3. Amount of loans secured by stocks, bonds and other collateral: Principal\$ Interest accrued	226,071 1,697		227,768	٥٥
4. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and United Kingdom\$ 60,560 00 Interest accrued	(1.12)	0.2	221,100	00
(b) Canadian municipalities, school districts and rural telephone companies\$ 23,222 75 Interest accrued	61,133			
(d) All other bonds. \$ 146,287 50 Interest accrued. 1,859 79	23,586			
<u> </u>	,		232,867	35
<ol> <li>Cash on hand</li> <li>Cash on deposit with chartered banks in Canada.</li> <li>Advances to estates, trusts, etc., under administration.</li> <li>All other assets</li> </ol>			495 297,144 566,321 55,929	00 89 29
Total Company Funds		\$	6,019,555	54

# THE TORONTO GENERAL TRUSTS CORPORATION—Continued

Guaranteed Funds	
9. Amount secured by mortgages on real estate including:     First mortgages. \$11,639,884 9'     Interest due. 106,488 14     Interest accrued. 180,213 9.	6
(See Schedule B)	011,720,307 00
10. Amount of loans, secured by stocks, bonds and other collateral: Principal	9
11. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and United Kingdom\$ 185,418 18 Interest accrued\$ 704 33	- 613,431 63
(b) Bonds guaranteed by the above Governments \$ 171,539 51 Interest accrued	
(c) Canadian municipalities, school districts and rural telephone companies\$2,331,181 02 Interest accrued\$33,845 09	
2,365,026 12  12. Cash on deposit with chartered banks in Canada	- 2.724.677 32
Total Guaranteed Funds	
Estates, Trusts and Agency Funds	
13. Unrealized assets       \$102,169,963 56         14. Investments       56,226,166 85         15. Cash on hand and in banks       1,969,864 44	\$160,365,994 85
Summary Company Funds	\$ 6,019,555 54 15,429,597 11
Estates, Trusts and Agency Funds.  Grand Total of Assets.	
Grand Total of Assets	\$181,813,147 30
Liabilities	
Company Funds To the Public:	
1. Taxes other than taxes on real estate	74,759 00 16,753 19
Total	123,651 92
To the Shareholders: 4. Paid-in Capital	
Total\$	5,895,903 62
Total Company Funds\$	6,019,555 54
Guaranteed Funds	
7. Specific guaranteed Funds. \$ 8,814,575 87  Interest due and accrued. 122,682 73	8 8,937,258 60
8. General Guaranteed Funds \$ 6,419,509 51	
Total Guaranteed Funds\$	5 15,429,597 11

. \$ 1,072,504 62

# THE TORONTO GENERAL TRUSTS CORPORATION—Continued

THE TORONTO GENERAL TRUSTS CORPORATION—Continued		
Estates, Trust and Agency Funds		
9. Estates, Trusts and Agencies. \$159,799,673 56 10. Due to Company Funds. 566,321 29	0,365,994	85
Summary	, ,	
Company Funds\$ Guaranteed Funds	5,429,597	11
Grand Total of Liabilities\$18	31,815,147	50
REVENUE ACCOUNT		
Income		
1. Rents earned, net—(including \$62,002.80 on office premises)      \$         2. Interest and Dividends earned on:       (a) Mortgages and agreements for sale      \$ 241,322 98         (b) Collateral loans       17,394 83         (c) Bonds and debentures       9,572 84         (d) Bank deposits       1,784 11	58,701	
3. Profit on sale of securities and real estate. 4. Profit in guaranteed funds. 5. Agency fees and commissions earned. 6. Other revenue for the year.	3,541 194,094 668,210 32,981	70 38 68
Total\$	1,227,605	38
Expenditure		
7. Interest incurred	23,736 8,118 42,769	40 04
11. Commission on loans and on sale of real estate.  12. All other expenses incurred:—Salaries, \$465,721.98; directors' fees, \$34,657.00; auditors' fees, \$11,775.00; legal fees, \$1,256.19; rents, \$75,290.00; travelling expenses, \$12,408.33; printing and stationery, \$22,598.56; advertising, \$46,061.29; office equipment, \$14,244.13; United States taxes, \$145.00; postage, telegrams, telephones and express, \$12,759.78; miscellaneous,	63,855 ( 3,165 (	68
\$48,325.38; total	745,242 340,717	64 97
\$	1,227,605	38
=		_
PROFIT AND LOSS ACCOUNT		
Balance brought forward-from previous year.     Amount transferred from Revenue Account.     Premium on capital stock sold during year.	228,831 ( 340,717 ( 502,955 (	97
Total	1,072,504	62
<ul> <li>4. Dividends to shareholders declared during year.</li> <li>5. Amount transferred to Reserve Fund.</li> <li>6. Balance of account at December 31st, 1928.</li> </ul>	276,601 ( 500,000 (	

#### THE TORONTO GENERAL TRUSTS CORPORATION-Continued

#### MISCELLANEOUS

- 1. Officers of the Corporation who are under bond for the following amounts respectively: The officers and staff of the Corporation are covered by a bond of a guarantee company to the extent of \$391,500.00.
- 2. Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: 6th March, 2nd April, 3%; 29th May, 3rd July, 3%; 4th September, 1st October, 3%; 4th December, 2nd January, 3%.
- 3. Date appointed for the Annual Meeting: The first Wednesday in February.
- Date of last Annual Meeting: 1st February, 1928.
- 4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account Receipts) for:
  (a) Interest on mortgages and agreements for sale.

(a) Interest on mortgages and agreements for sale	223,110 32	
(b) Interest on loans on collateral security	16,577 08	
(c) Interest on bonds and debentures	7,040 77	
(d) Net revenue from real estate (less disbursements)	58,969 47	
(e) Agency fees and commissions	617,106 19	
	\$	924.811 83

5. Amount of interest permanently capitalized during the year, as per detailed summary attached......

4,531 95

#### CONSTATING INSTRUMENTS

The Toronto General Trusts Corporation was constituted on the 1st April, 1899, by special Act of Ontario, 62 Vict. (2), chap. 109, amalgamating into one Company under the above name: (1) The Toronto General Trusts Company, and (2) The Trusts Corporation of Ontario.

By an agreement made under the Loan Corporations Act in two indentures dated respectively

By an agreement made under the Loan Corporations Act in two indentures dated respectively 13th and 30th July, 1903, approved by Order-in-Council (Ontario), 11th September, 1903, The Toronto General Trusts Corporation acquired the assets and assumed the liabilities and duties of the Ottawa Trusts and Deposit Company. See also special Act of the Province of Quebec (2nd June, 1904), 4 Edw. VII, chap. 93.

#### SCHEDULE B

### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Principa out- standing		Charge out- standir		Interes due an unpai	d	Interes accrue		Totals		Amount interedue and charge	st not
	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
Company Funds												
Ontario	738,350	67	246	23	2,702	40					52,396	
Quebec	169,750	00					2,259	96	172,009	96		
Manitoba	671,556	35	20,923	30	11,785	14	8,134	00			32,400	
Saskatchewan	1,134,526	88								03		
Alberta	80,725	65				58	998	00	85,019	97		
British Columbia	233,850	43	Cr. 24	55	272	86	3,195	21	237,293	95		
Total	3,028,759	98	27,850	21	44,081	64	35,470	94	3,136,162	77	84,796	70
Guaranteed Funds						_						
Ontario	4,308,855	40	564	73	4,008	08	63,458	30	4,376,886	51	l	
Quebec	84,500						1,466					
Manitoba	2,398,597	62					39,451	00				
Saskatchewan	3,831,428	40				74			3,963,341			
Alberta	631,926	56	762	60	1,218	83			645,585			
British Columbia	366,857			17	991							
Total	11,622,165	01	17,719	96	105,289	71	181,412	38	11,926,587	06		

# THE TORONTO GENERAL TRUSTS CORPORATION—Continued SCHEDULE B

### Section B

# MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charge	es			of interest unpaid	Amount of interest	Total	_
	outstandir	Under si months		Six months and over	accrued			
First mortgages under which     no legal proceedings have     been taken:	\$	c.	\$	c.	\$ c	\$ с.	\$	c.
Company Funds Guaranteed Funds 2. Mortgages under which legal proceedingshave been taken and are still unsettled (including loans where mortgagee is in possession):	1,756,105 11,563,807					23,921 34 181,412 38		
Company Funds Guaranteed Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:						323 00	76,533 74,585	
Company Funds  (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds, \$1,790,000.09.		24	37,100	16	15,323 8	11,226 60	1,289,383	87
Total Company Funds Less Interest Reserve	3,056,610	19	51,566 15,936			35,470 94		
	3,056,610	19	35,629	87	8,451 7	35,470 94	3,136,162	77
Total Guaranteed Funds Sundry Loan Charges Less Interest Reserve	17,719	96				181,412 38		
_	11,639,884	97	75,600	33	29,689 3	8 181,412 38	11,926,587	06

# SCHEDULE B

### Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Principal and charge out- standing	s	Interest due and unpaid whether capitalize or not		Interest accrued	Total amount which carried Corpora tion's bo	in	Amount of instalments of principal due and unpaid	Original principal
Guaranteed	\$	c.	\$	c.	<b>\$</b> c.	\$	c.	<b>\$</b> c.	\$ c.
W., Toronto	50,000 (	00			205 48	50,205	48		75,000 00
130-2 Yonge St., To-	51,600 (	00			1,222 14	52,822	14		51,600 00
472-84 Yonge St., To- ronto	60,000 (	00			1,458 91	61,458	91		60,000 00
113-5 Sparks St., Ottawa	= 0 000 0	00			1,558 22	51,558	22		50,000 00

## THE TORONTO GENERAL TRUSTS CORPORATION-Continued

#### Section C-Continued

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

and in any event in excess of \$50,000									
Short description of property	Principal and charges out- , standing	Interest due and unpaid whether capitalized or not	Interest accrued	Total amount at which carried in Corpora- tion's books	Amount of instalments of principal due and unpaid	Original principal			
Guaranteed—Con. 63-5 Queen St. W.,	\$ c	\$ c.	\$ c.	<b>\$</b> c.	\$ c.	\$ c.			
Toronto	92,000 00	)	1,753 04	93,753 04		100,000 00			
Toronto	115,000 00		321 37	115,321 37		115,000 00			
663-5 King St. W., Toronto St. Clements Church,	65,000 00		1,747 88	66,747 88		65,000 00			
St. Clements Ave., Toronto N.W. cor Yonge St.	60,275 00	)	1,923 10	62,198 10		75,000 00			
and St. Clair Ave., Toronto	100,000 00		706 85	100,706 85		100,000 00			
56-8 King St. W., Toronto	75,000 00	)	197 26	75,197 26		85,000 00			
285-285½ Yonge St., Toronto	94,000 00		1,791 15	95,791 15	1,500 00	100,000 00			
Albert College, Belle-	57,134 60		586 95	57,721 55		100,000 00			
812-16 Yonge St., Toronto	56,000 00		635 18	56,635 18	3	56,000 00			
730-2-2½ Yonge St., and 711-3-5 Yonge St., Toronto S.W. cor. College and	92,500 0	0	699 45	93,199 43	5	100,000 00			
Palmerston Ave., Toronto	50,000 0	0	1,446 58	51,446 58	3	50,000 00			
699-701-3-5-7 Yonge St., Toronto	125.000 0	0	3,123 30	128,123 30		125,000 00			
66-8 Wellington St. W., Toronto	50,000 0	0	1,362 10	51,362 10		50,000 00			
435-7-9 Yonge St., Toronto		0	926 58	94,783 0	3	93,946 50			
83-91 King St. W., Toronto		0	1,528 77	101,528 7	7	100,000 00			
169-175 Notre Dame Ave., Winnipeg	157,680 7	0	843 00	158,523 70	0	180,000 00			
Lots 18, 19, 20, Block 147, Plan Q 2-C 195, Saskatoon	,	0	2,415 00	140,415 0	0	150,000 00			
556 Granville St., Vancouver, B.C	,	0	3,739 62			125,000 00			
Hastings Townsite		0	20 30			65,000 00			
•		0	30,212 23	1,950,259 0	3 13,000 00	2,071,546 50			
Company 30-34 King St. E. Toronto	*75,000 0	0	1,682 88	76,682 8	8 60,000 00	75,000 00			
Russell Hill Rd. and Poplar Plains Rd. assignment of share on Nordheimer Estate, sundry securities	249,500 C	00		. 249,500 0	0 249,500 00	249,500 00			
Block 4, D.G.S. 1 St. John, Plan 129, Winnipeg	n	00	777 00	68,277 0	7,500 00	90,000 0			
, · · · · · · · · · · · · · · · · · ·		00		8 394,459 8	317,000 00	414,500 0			
*Upon the secur									

<sup>\*</sup>Upon the security of this property an additional \$25,000 is held for Guranteed Funds, the otal mortgage amounting to \$100,000.

223,551 97

## THE TRUSTS AND GUARANTEE COMPANY, LIMITED

## Head Office, Toronto, Ontario

#### OFFICERS

President—James J. Warren. Vice-Presidents—WM. D. Bell. John H. Adams. General Manager—E. B. STOCKDALE. Secretary—J. E. ROBINSON. Treasurer—R. S. Anderson.

#### DIRECTORS

J. H. Adams.
Herbert Begg.
W. D. Bell.
HON. A. C. Flumerfelt.
H. A. Howard.
Arnold M. Ivey.
D. J. McDougald.

F. K. Morrow.
Col. S. C. Robinson, M.P.
Joseph Ruddy.
A. L. Smith, B.A., K.C.
E. B. Stockdale.
James J. Warren.
Col. Ernest Wigle, B.A., K.C.

## Auditors

GEO. EDWARDS, F.C.A.; H. PERCY EDWARDS, F.C.A., OF EDWARDS, MORGAN & CO.

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100.00 each)\$	2,000,000	00
Amount subscribed:—ordinary	2 000 000	00
Amount paid in cash—on \$2,000,000.00 stock 20% called.	1,957,533	87

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

Company Funds		
Book value of real estate held by the corporation:     Office premises		246,160 77
Office premises. Freehold land (including buildings)  2. Amount secured by mortgages on real estate including: First mortgages. Second and subsequent mortgages. Agreements for sale.	10,060 75 5,535 12 91,863 37	229,484 03
Interest due. Interest accrued.	2,162 40 2,863 86	112 105 50
(All other interest due and not charged, (See Schedule B)	\$4,888.50)	112,485 50
3. Amount of loans secured by stocks, bonds and other collateral: Principal	49,183 38 413 76	40 507 44
4. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and United Kingdom\$ 26,661 55 Interest accrued\$ 58 74		49,597 14
(b) Bonds guaranteed by the above Governments	26,720 29	
(c) Canadian municipalities, school districts and rural telephone companies	1,020 80	
(d) All other bonds	75,564 84 735,306 25	838,612 18
5. Book value of stocks owned. \$ Accrued dividends thereon.	223,499 47 52 50	-,

THE TRUSTS AND GUARANTEE COMPANY, LIMITED	—Continu	ied		
6. Cash on hand			222,096 5,583 138,559 137,529	87 18 75 02
Guaranteed Funds				
11. Amount secured by mortgages on real estate including: First mortgages	4,510,087 124,204 66,151 74,301	07 68	4,774,745	01
(All other interest due and not charged	20,660	78)	4,774,743	01
12. Amount of loans, secured by stocks, bonds and other collateral: Principal\$ Interest due\$	82,195 258		82,453	05
13. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and United Kingdom\$ 736,959 30 Interest accrued\$ 5,932 09	742,891	30	02,400	00
(b) Bonds guaranteed by the above Governments\$ 220,779 14  Interest accrued	223,822			
(c) Canadian municipalities, school districts and rural telephone companies\$ 802,274 53 Interest accrued	·			
(d) All other bonds	809,232 555,000		2 440 044	
14. Cash on hand. 15. Cash on deposit with chartered banks in Canada, \$424,670.83 \$12,908.81	; elsewh	ere,	2,330,945 13,412 437,579	53
Total Guaranteed Funds			,	
Estates, Trusts and Agency Funds			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,2
16. Unrealized assets\$				
17. Investments	1,707,421 963,687	30	27,926,165	40
Company Funds		0	2 211 656	30
Guaranteed Funds			7,639,136	09
Grand Total of Assets		§	37,776,957	88
Liabilities				
To the Public: Company Funds				
<ol> <li>Dividends to shareholders declared and unpaid.</li> <li>*Investment reserve set up by the Registrar.</li> <li>All other liabilities.</li> </ol>			57,869 100,000 2,301	00
Total		\$	160,171	08
To the Shareholders: 4. Paid-in Capital			1,957,533 93,951	87 44
Total		§	2,051,485	31
Total Company Funds		\$	2,211,656	39
		_		

<sup>\*</sup>An investment reserve to the amount of \$100,000 has been set up by the Registrar by way of anticipating certain losses, which he is of the opinion may be incurred.

## THE TRUSTS AND GUARANTEE COMPANY, LIMITED—Continued

#### Guaranteed Funds

5. Trust deposits.   \$2,216,177 97	Guaranteed Funds			
8. General Guaranteed Funds. \$2,748,820 99 Interest due and accrued. 3,111 14  Total Guaranteed Funds. \$7,639,136 99  **Estates, Trusts and Agency Funds**  9. Estates. \$6,051,935 69 11. Due to Company Funds. \$21,868,646 53 10. Trusts and Agencies. \$6,051,935 69 11. Due to Company Funds. \$5,583 18  **Company Funds. \$7,639,136 09  **Estates, Trusts and Agency Funds**  **Company Funds. \$2,211,656 39  **Guaranteed Funds. \$7,639,136 09  Estates, Trusts and Agency Funds. \$7,639,136 09  **EXENUE ACCOUNT**  **Income**  1. Interest and Dividends earned on:  (a) Mortgages and agreements for sale. \$6,381 41 (b) Collateral loans. \$2,226 96 (c) Bonds and debentures. \$1,303,771 (d) Dividends on stocks. \$6,277, 13 (e) Bank deposits. \$7,685 (f) Other interest earned. \$7,152 17 2. Profit on sale of securities and real estate. \$1,377 01 3. Profit in guaranteed funds. \$0,116 40 4. Agency fees and commissions earned. \$3,337 71 2. Profit on sale of securities and real estate. \$1,399 62 5. Other revenue for the year. \$7,209 66  Total. \$5,1755 24   **Expenditure**  6. Interest incurred. \$1,399 62 7. Loss on sale of securities and real estate wined absolutely by the Corporation. \$2,339 10 22,339 50  9. License fees and taxes other than taxes on real estate: \$8,180 31 (b) Provincial. \$6,008 44 (c) Municipal. \$0,008 45 (d) Provi	6. Trust deposits 7. Specific guaranteed Funds\$ 2,666,879 1 Interest due and accrued\$ 4.146 8	<b>\$</b> 13 86	2,216,177	97
Total Guaranteed Funds.   \$7,639,136 09	8. General Guaranteed Funds. \$ 2.748.820	99	2,671,025	99
Estates			2,751,932	13
9. Estates	Total Guaranteed Funds	\$	7,639,136	09
9. Estates	Estates, Trusts and Agency Funds			
Company Funds	9. Estates\$21,868,646 8 10. Trusts and Agencies	69 18	7 004 445	10
Company Funds	Summary	_ 2	27,920,105	40
Income   Section   Secti	Company FundsGuaranteed Funds.		7.639.136	09
Interest and Dividends earned on:   (a) Mortgages and agreements for sale   \$ 6,381 41 (b) Collateral loans   \$ 2,226 96 (c) Bonds and debentures   34,037 71 (d) Dividends on stocks   6,277 13 (e) Bank deposits   476 81 (f) Other interest earned   7,152 17   7,1	Grand Total of Liabilities	\$.	37,776,957	88
Interest and Dividends earned on:   (a) Mortgages and agreements for sale   \$ 6,381 41 (b) Collateral loans   \$ 2,226 96 (c) Bonds and debentures   34,037 71 (d) Dividends on stocks   6,277 13 (e) Bank deposits   476 81 (f) Other interest earned   7,152 17   7,1		_		_
Interest and Dividends earned on:   (a) Mortgages and agreements for sale   \$ 6,381 41 (b) Collateral loans   \$ 2,226 96 (c) Bonds and debentures   34,037 71 (d) Dividends on stocks   6,277 13 (e) Bank deposits   476 81 (f) Other interest earned   7,152 17   7,1	REVENUE ACCOUNT			
1. Interest and Dividends earned on:  (a) Mortgages and agreements for sale	Income			
\$ 56,552 19     3. Profit in guaranteed funds	(a) Mortgages and agreements for sale       \$ 6,381 4         (b) Collateral loans       2,226 9         (c) Bonds and debentures       34,037 7         (d) Dividends on stocks       6,277 1         (e) Bank deposits       476 8	96 71 13 81		
Total	2. Profit on sale of securities and real estate. 3. Profit in guaranteed funds. 4. Agency fees and commissions earned.	\$ 	4,372 80,416	01 40
Expenditure  6. Interest incurred	5. Other revenue for the year	· ·	· · · · · · · · · · · · · · · · · · ·	66
6. Interest incurred. \$ 1,399 62 7. Loss on sale of securities and real estate owned absolutely by the Corporation. 8. Amount by which ledger values of assets were written down 22,339 50 9. License fees and taxes other than taxes on real estate:  (a) Dominion. \$ 8,180 31 (b) Provincial. 6,008 44 (c) Municipal. 3,037 50  10. All other expenses incurred:—Salaries, \$203,708.50; directors' fees, \$7,170.00; auditors' fees, \$3,283.13; legal fees, \$539.00; rents, \$46,518.50; travelling expenses. \$9,594.88; printing and stationery, \$7,683.82; advertising, \$4,751.91; postage, \$2,643.61; miscellaneous, \$23,351.71; total. 309,245 06 11. Net profit transferred to profit and Loss Account 135,205 71  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year. \$ 72,059 99 2. Amount transferred from Revenue Account. 135,205 71	Total	<u>\$</u>	511,755	24
6. Interest incurred. \$ 1,399 62 7. Loss on sale of securities and real estate owned absolutely by the Corporation. 8. Amount by which ledger values of assets were written down 22,339 50 9. License fees and taxes other than taxes on real estate:  (a) Dominion. \$ 8,180 31 (b) Provincial. 6,008 44 (c) Municipal. 3,037 50  10. All other expenses incurred:—Salaries, \$203,708.50; directors' fees, \$7,170.00; auditors' fees, \$3,283.13; legal fees, \$539.00; rents, \$46,518.50; travelling expenses. \$9,594.88; printing and stationery, \$7,683.82; advertising, \$4,751.91; postage, \$2,643.61; miscellaneous, \$23,351.71; total. 309,245 06 11. Net profit transferred to profit and Loss Account 135,205 71  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year. \$ 72,059 99 2. Amount transferred from Revenue Account. 135,205 71	Expenditure			
10. All other expenses incurred:—Salaries, \$203,708.50; directors' fees, \$7,170.00; auditors' fees, \$3,283.13; legal fees, \$539.00; rents, \$46,518.50; travelling expenses. \$9,594.88; printing and stationery, \$7,683.82; advertising, \$4,751.91; postage, \$2,643.61; miscellaneous, \$23,351.71; total. 309,245 06  11. Net profit transferred to profit and Loss Account 135,205 71  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year \$72,059 99 2. Amount transferred from Revenue Account 135,205 71	7. Loss on sale of securities and real estate owned absolutely by the Corporation 8. Amount by which ledger values of assets were written down.  9. License fees and taxes other than taxes on real estate:  (a) Dominion	n.  31	26,339 22,339	10 50
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year. 2. Amount transferred from Revenue Account.  135,205 71  \$ 511,755 24  PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year. 2. Amount transferred from Revenue Account.  135,205 71	expenses. \$9,594.88; printing and stationery. \$7.683.82; advertisin	or.		
PROFIT AND LOSS ACCOUNT  1. Balance brought forward from previous year. \$ 72,059 99 2. Amount transferred from Revenue Account. 135,205 71	11. Net profit transferred to profit and Loss Account.	 		
1. Balance brought forward from previous year. \$ 72,059 99 2. Amount transferred from Revenue Account. \$ 135,205 71		S	511,755	24
2. Amount transferred from Revenue Account	PROFIT AND LOSS ACCOUNT			_
Total	Balance brought forward from previous year.     Amount transferred from Revenue Account	\$	72,059 135,205	99 71
	Total	\$	207,265	70

#### THE TRUSTS AND GUARANTEE COMPANY, LIMITED-Continued

3. Dividends to shareholders declared during year. \$ 4. Balance of account at December 31st, 1928. \$	
Total	207,265 70

#### MISCELLANEOUS

Officers of the Corporation who are under bond for the following amounts respectively: All
officers and staff, \$365,500.00.

2. Dividends and bonuses declared during year, giving (a) dates declared, (b) dates payable, (c) rates: (a) June 8th, 1928, and December 1st, 1928; (b) July 1st, 1928, and January 1st, 1929; (c) 6% per annum.

3. Date appointed for the Annual Meeting, between January 15th and March 1st, as Directors

may determine.

Date of last Annual Meeting, February 12th, 1029.
4. In the case of any company whose stocks, bonds or debentures are held by the Corporation either directly or indirectly, if such company is otherwise indebted to the Corporation upon loans either secured by mortgages or other security, or unsecured, state the aggregate amount of such loans, \$157,779.50.

The amount of interest due and unpaid, whether capitalized or not, \$34,117.95.

The amount of interest on such loans taken credit for in the Profit and Loss Account during the year, \$7,378.88.

5. Amount of contingent liability not shown as direct debts in the foregoing statement, \$700,000.00. Bonds of the Trusts Buildings, Limited (all the stock of which company is held by the Trust Company).

6. Amount of actual cash receipts during the year (excluding Guaranteed and

Trust Account receipts) for:		
(a) Interest on mortgages and agreements for sale\$	5,645 65	
(b) Interest on loans on collateral security	1,787 59	
(c) Interest on bonds and debentures	32,420 96	
(d) Dividends on stocks	6,224 63	
(e) Agency fees and commissions	420,691 51	
	\$	466,770 34

#### CONSTATING INSTRUMENTS

Incorporated on the 24th February, 1897, by Letters Patent of Ontario, issued under R.S.O. 1897, c. 191. See Ontario Trust Company Act (R.S.O. 1897, c. 206), and the Loan and Trust Corporations Act (R.S.O. 1927, chap. 223).

#### SCHEDULE B

## Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, classified as to province

Province	Principal out- standing	Charges out- standing	Interest due and unpaid	Interest accrued	Totals	Amount of interest due and not charged
	\$ 0	. \$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Company Funds AlbertaOntario	89,070 93 16,039 54		2,162 40	2,712 67 151 19	96,294 77 16,190 73	4,888 50
Total	105,110 5.	2,348 72	2,162 40	2,863 86	112,485 50	4,888 50
Guaranteed Funds Alberta British Columbia Ontario Total	3,733,635 5.	5	26,444 12 18,660 27	58,808 70	184,223 62 3,811,104 52	7,673 83

# THE TRUSTS AND GUARANTEE COMPANY, LIMITED—Continued SCHEDULE B

## Section B

## MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges outstanding c.				of interes Lunpaid	t	Amount interes		Total	
			Under s month		Six mon		accrue	d		
First mortgages under which     no legal proceedings have     been taken:		c.	\$	c.	\$	c.	\$	c.	\$	c.
Company Funds Guaranteed Funds 2. Mortgages under which legal proceedings have been taken and are still unsettled (including loans where mortgagee is in possession):										
Company Funds Guaranteed Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	3,535 23,747		140 986		1,608 1,358			17	5,283 26,381	72 21
Company Funds Guaranteed Funds (b) Aggregate amount of sale price of properties covered by such agreements, Company Funds, \$119,467.54; Guaranteed Funds, \$166,600.00.	91,863 124,204		192 1,035		74 237		1,702 2,133		93,833 127,610	
Total Company Funds Total Guaranteed Funds			343 32,856				2,863 74,301		112,485 4,774,745	

## SCHEDULE B

## Section C

MORTGAGE LOANS OR AGREEMENTS FOR SALE OR PURCHASE OF PROPERTY OF OR IN EXCESS OF TWO PER CENT. OF THE COMBINED PAID-IN CAPITAL AND SURPLUS OF THE CORPORATION AND IN ANY EVENT IN EXCESS OF \$50,000

Short description of property	Princip and char out- standir	ges	Interes due an unpaid whethe capitaliz or not	d l er æd	Interes accrue		Total amount which carried Corpor tion'sbo	at in a-	instalments of principal due and	Origin	
Guaranteed Funds		c.	\$	c.	\$	c.	\$	c.	\$ c.	\$	c.
Pt. Lots 1 and 2, n.s. Carlton St., P.D. 30 Pt. Lots 2-250 - 251	62,500	00	2,099	67	233	73	62,500	00	3,750 00	62,500	00
and Lots 3 and 4, P. 138, Oshawa Pt. Lots 2, s.s. Rose-	55,500	00			88	96	55,500	00		57,500	00
hill Ave., P. 274, Toronto Lots 80-96, Pl. M. 87,	58,000	00			1,523	43	58,000	00		58,000	00
Pcl. 2162, w. sec., Twp. York	45,000	00			1,044	25	45,000	00		45,000	00
Pt. Lot A on map of the Town of York	50,000	00					50,000	00		50,000	00
Pt. Lot 3, n.s. Wellington St. W., Toronto		00			554	79	50,000	00		70,000	00
Total	321,000	00	2,099	67	3,445	16	321,000	00	3,750 00	343,000	00

## UNION TRUST COMPANY, LIMITED

## Head Office, Toronto, Ontario

#### OFFICERS

President—Henry F. Gooderham, K.C.
Vice-President—J. H. McConnell, M.D.
General Manager—C. D. Henderson
Assistant Secretaries—G. E. Buchanan;
H. S. Watt.

#### DIRECTORS

H. H. Beck. T. W. Duggan. Henry F. Gooderham, K.C. W. C. Laidlaw. John B. Laidlaw. DR. J. H. MCCONNELL. S. R. PARSONS. W. H. SMITH. W. D. STEELE. A. P. TAYLOR.

## Auditors

A. B. Brodie, C.A.; D. McK. McClelland, F.C.A., of the firm of Price, Waterhouse & Company

#### CAPITAL

Amount of Capital Stock authorized (10,000 shares of \$100 each)\$	1,000,000 00
Amount subscribed—ordinary	
Amount paid in cash	1,000,000 00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

#### Assets

## Company Funds

1. Book value of real estate (less encumbrances \$3,825.00) held for sale by the		
Corporation: Freehold land (including buildings)\$	154,787	16
2. Amount secured by mortgages on real estate including:		
First mortgages		
Agreements for sale		
interest que.	1,064,663	21
(See Schedule B)	-,,	
3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$50,000 of the Company's own stock upon which \$50,000 has been paid.)		
Principal\$ 52,700 00		
Interest due		
Interest accrued	54,079	0.0
4. Book value of bonds, debentures and debenture stocks:  Bonds other than Dominion, Provincial and United Kingdom securities\$ 329,414 57 Interest accrued	224 070	0.0
5. Book value of stocks owned	336,879	02
Accrued dividends thereon		
rectact dividends the control of the	38,176	45
6. Cash on hand	170	00
\$4,275.10	19,283	91
8. Owing from Guaranteed Funds	141,257	
9. Advances to estates, trusts, etc., under administration	17,375	00
estate	14,701	
11. All other assets	37,812	80
Total Company Funds	1,879,185	88

## Guaranteed Funds

12. Amount secured by mortgages on real estate including: First mortgages. \$ Agreements for sale. Interest due. Interest accrued.	16,328 66,374 69,852	70 15
(See Schedule B)		3 4,110,749 03
13. Amount of loans, secured by stocks, bonds and other collateral: Principal	119,200 21	
14. Book value of bonds, debentures and debenture stocks:  (a) Government:—Dominion, Provincial and United Kingdom\$ 269,280 00 Interest accrued\$ 2,492 17		·
(b) Bonds guaranteed by the above Governments\$ 41,223 87 Interest accrued\$ 932 79	271,772 42,156	
(c) Canadian municipalities, school districts and rural telephone companies\$ 32,082 08  Interest accrued	32,911	44
15. Cash on hand	; elsewhe	7,212 12
\$6,314.80		111,698 99
Total Guaranteed Funds		\$ 4.703.722 60
Estates, Trusts and Agency Funds         17. Unrealized assets       \$ 6         18. Investments       1         19. Cash on hand and in banks       ————————————————————————————————————	,193,589 ( 157,755 (	0.1
Summary		
Company Funds		\$ 1.879.185.88
that agency y and the second s		4.703.722 60
Grand Total of Assets		4,703,722 60 8,309,810 10
		4,703,722 60 8,309,810 10
Grand Total of Assets		4,703,722 60 8,309,810 10
Grand Total of Assets		\$ 8,716 53 \$ 27,500 00 21,517 24
Grand Total of Assets  Liabilities  Company Funds  To the Public:  1. Taxes other than taxes on real estate 2. Dividends and bonus of 1% to shareholders declared and unpaid  3. Investment reserves		\$ 8,716 53 \$ 27,500 00 \$1517 24 \$ 35,703 64
Company Funds  To the Public:  1. Taxes other than taxes on real estate 2. Dividends and bonus of 1% to shareholders declared and unpaid 3. Investment reserves. 4. All other liabilities.		\$ 8,716 53 \$ 27,500 00 \$14,892,718 58 \$ 27,500 00 \$21,517 24 \$35,703 64 \$ 93,437 41
Grand Total of Assets  Liabilities  Company Funds  To the Public: 1. Taxes other than taxes on real estate 2. Dividends and bonus of 1% to shareholders declared and unpaid. 3. Investment reserves. 4. All other liabilities.  Total.  To the Shareholders: 5. Paid-in Capital. 6. Reserve Fund		\$ 8,716 53 \$ 27,500 00 \$14,892,718 58 \$ 30,716 53 \$ 27,500 00 \$ 21,517 24 \$ 35,703 64 \$ 93,437 41 \$ 1,000,000 00 \$ 700,000 00 \$ 85,748 47

8. Trust deposits 9. Specific Guaranteed Funds 10. General Guaranteed Funds 11. Due to Company Funds	2,100,200 00 825,645 18 141,257 65
Total Guaranteed Funds	\$ 4,703,722 60
Estates, Trusts and Agency Funds	
12. Estates, Trusts and Agencies       \$ 8,292,435       10         13. Due to Company Funds       17,375       00	\$ 8,309,810 10
Summary	
Company Funds	4,703,722 60
Grand Total of Liabilities	\$14,892,718 58
REVENUE ACCOUNT	
Income	
1. Interest and Dividends earned on:       \$ 59,865 57         (a) Mortgages and agreements for sale       \$ 6,373 33         (b) Collateral loans       6,373 33         (c) Bonds and debentures       17,843 45         (d) Dividends on stocks       1,434 12         (e) Bank deposits       1,323 09	
2. Profit on sale of securities 3. Profit in Guaranteed Funds 4. Agency fees and commissions earned 5. Other revenue for the year.	13,260 24 95,565 84 82,222 43
Total	\$ 281,030 57
Expenditure	
6. License fees and taxes other than taxes on real estate:  (a) Dominion	15,283 73 8,884 25
auditors' fees, \$3,100.00; legal fees, \$83.85; rents, \$17,000.00; travelling, auto, and inspection expenses, \$14,646.40; printing and stationery, \$3,809.28; advertising, \$7,987.70; postage, telegrams, telephones, \$3,252.82; miscellaneous, \$16,256.34; total.	142,564 48
Total	
PROFIT AND LOSS ACCOUNT	
Balance brought forward from previous year	\$ 151,450 36 114,298 11
Total	\$ 265,748 47
<ol> <li>Dividends to shareholders declared during year and bonus of 1%.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>	\$ 80,000 00 100,000 00 85,748 47
Total	\$ 265,748 47

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: General Manager, \$10,000; Trust Officer, \$10,000; Accountant, \$10,000; two Assistant Secretaries, \$10,000 each, and other members of staff for various amounts.

 Dividends and bonuses declared during year: (a) dates declared, (b) dates payable,
 (c) rates: (a) March 15th, 1928; (b) April 1st, 1928; (c) 134%; (a) June 14th, 1928; (b) July, 2nd, 1928; (c) 1<sup>3</sup>/<sub>4</sub>%; (a) September 13th, 1928; (b) October 1st, 1928; (c) 1<sup>3</sup>/<sub>4</sub>%; (a) December 18th, 1928; (b) January 2nd, 1929; (c) 1<sup>3</sup>/<sub>4</sub>%, and bonus 1%

ber 18th, 1928; (b) January 2nd, 1929; (c) $1\frac{9}{4}\frac{9}{6}$ , and bonus $1\frac{9}{6}$ .	
3. Date appointed for the Annual Meeting, 2nd Thursday in February. Date	of last Annual
Meeting, February 9th, 1928.	
4. In the case of any company whose stocks, bonds or debentures are held by the	
Corporation either directly or indirectly, if such company is otherwise	
indebted to the Corporation upon loans either secured by mortgages or other	
security, or unsecured, state the aggregate amount of such loans	\$ 56,000 00
The aggregate amount of instalments of principal in arrears	16,000 00
The amount of interest on such loans taken credit for in the Profit and Loss	
Account during the year	4,467 53
The aggregate amount of any prior charges or mortgages on lands, properties or	· ·
assets securing such mortgages or other securities	350,000 00
5. Amount of actual cash receipts during the year (excluding Guaranteed and	
Trust Account Receipts) for:	
(a) Interest on mortgages and agreements for sale\$ 60,925 36	
(b) Interest on loans on collateral security	
(c) Interest on bonds and debentures	
(d) Dividends on stocks	
(e) Agency fees and commissions	
	153,941 74
6. Amount of interest permanently capitalized during the year, as per detailed	
summary attached:	
Capital Funds—agreements\$ 3,633 90	
Guaranteed Funds—mortgages	
	18,928 92
7. Amount of Company's own Guaranteed Investment Receipts	825,645 18

## CONSTATING INSTRUMENTS

Incorporated by Letters Patent of Ontario, dated 7th August, 1901. The Letters Patent authorized the Company to acquire and take over the assets, business and goodwill of the Pro-

vincial Trust Company of Ontario, Limited.

The Authorized Capital Stock of the Union Trust Company was at first \$2,000,000 (F. p. 106) then, by Supplementary Letters Patent of 27th December, 1905, was increased to \$2,500,000 (F. p. 205); finally, by Supplementary Letters Patent of 25th November, 1908, was decreased to \$1,000,000 (F. p. 393). SCHEDULE B

## Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 21cm 1039 or accipied as to province

31ST, 19	928, CLASSIFIE	D AS TO PROV	VINCE		
Province	Principal out- standing	Charges out- standing	Interest due and unpaid	Interest accrued	Totals
Guaranteed Trust Funds Ontario	578,300 72 431,398 56	6,923 00	\$ c. 7,120 29 42,017 28 16,630 59 605 99	7,064 32	634,305 32 459,000 01
Total	3,974,599 54		66,374 15	69,852 47	
Ontario. Manitoba. Saskatchewan Alberta	172,290 17 309,956 04	6,441 90	22,098 98	3,833 61 1,454 01 1,818 31 1,311 60	
Less Reserves	1,050,273 70 25,000 00			8,417 53 13 49	1,149,976 70 85,313 49
Total	1.025,273 70	26,609 23	12,7	80 28	1,064,663 21

## SCHEDULE B

## Section B

## MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges				of interes l unpaid	t	Amount interes		Total	
	outstandi		Under s		Six mon		accrue	d		
1. First mortgages under which no legal proceedings have been taken:	\$	с.	\$	с.	\$	c.	\$	С.	\$	c.
Company Funds  Guaranteed Funds  2. Second or subsequent mortgages (where prior mortgages are not entirely owned by the Company) under which no legal pro-	216,510 3,966,194								223,090 4,101,840	
ceedings have been taken: Company Funds 3. Mortgages under which legal proceedings havebeen taken and are still unsettled (in- cluding loans where mort-	97,000	00					527	78	97,527	78
gagee is in possession): Company Funds 4. (a) Amount secured by agreements for sale or purchase of property not subject		66		• • •	332	30			2,311	96
to prior mortgage: Company Funds Guaranteed Funds	761,392 16,328				28,684	76	1,444 243			
Company Funds Less Reserves	1,076,882 25,000			21	30,598 60,313			53	1,149,976 85,313	
Total Company Funds Total Guaranteed Funds	1,051,882 3,982,523			65	12,780 34,778			47	1,064,663 4,118,749	21 85

## SCHEDULE B

## Section C

mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Princij and chai out- standii	ges	Interes accrue		which	at in a-	Amount of instalments of principal due and unpaid	Original	Amount of any prior charges or mortgages
C F 1	\$	c.	\$	c.	\$	с.	\$ c.	\$ c	. \$ с.
Company Funds S.E. corner Richmond and Yonge Streets, Toronto	57,000	00	174	90	57,174	90	57,000 00	60,000 00	100,000 00
University Avenue, Toronto	40,000	00	352	88	40,352	88		50,000 00	350,000 00
Guaranteed Trust Funds, Lots 161-162, Block 3, and part of		00	527	78	97,527	78	57,000 00	110,000 00	450,000 00
Lot 1, St. Johns, Win- nipeg		00	2,986	25	82,486	25	79,500 00	85,000 00	)

## THE VICTORIA TRUST AND SAVINGS COMPANY

## Head Office, Lindsay, Ontario

_					
-0	FF	10	F	R	S

President—WILLIAM FLAVELLE. Manager—CHARLES EDGAR WEEKS. Vice-Presidents—R. J. McLaughlin, K.C. W. H. Stevens, B.A.

#### DIRECTORS

H. J. LYTLE.
T. H. STINSON, K.C., M.P.
J. B. BEGG.

Wesley Walden. John A. White, M.D.

#### Auditors

MESSRS, RUTHERFORD WILLIAMSON, F.C.A.; HAROLD A. SHIACH, C.A.

## Capital

Amount of Capital Stock authorized (10,000 shares of \$100.00 each)\$	1,000,000 00
Amount subscribed—ordinary	800,000 00
Amount paid in cash	800,000 00

BALANCE SHEET AS AT 31st DECEMBER, 1928		
Assets		
Company Funds		
1. Book value of real estate held by the Corporation:  Office premises	34,261 43,703	
First mortgages.       672,134 32         Agreements for sale.       259,823 56         Interest accrued.       2,958 31	934,916	19
(See Schedule B)  3. Amount of loans secured by stocks, bonds and other collateral: (There is included in the collateral \$88,800.00 of the Company's own stock upon which \$88,800.00 has been paid.) Principal	49,232	90
4. Book value of bonds, debentures and debenture stocks:  (a) Canadian municipalities, school districts and rural telephone companies	336,030	00
5. Cash on hand	7,666 151,564	
Total Company Funds\$	1,557,375	57
7. Amount secured by mortgages on real estate including: First mortgages.  Interest due.  Interest accrued.  Solution of the secured forms and secured forms and secured forms are secured.  Solution of the secured forms are secured forms and secured forms are secured forms and secured forms are secured forms are secured forms and secured forms are secured forms are secured forms and secured forms are secured forms.	5 305 178	80
(See Schedule B)  8. Amount of loans, secured by stocks, bonds and other collateral: Principal	7,280	
9. Book value of bonds, debentures, and debenture stocks:  (a) Bonds guaranteed by Dominion, Provincial and United Kingdom Governments\$ 48,250 00	7,200	

Total Guaranteed Funds.......\$ 5,694,421 26

48,909 00

217,684 88

## THE VICTORIA TRUST AND SAVINGS COMPANY-Continued

THE VICTORIA TRUST AND SAVINGS COMPANY—Continued		
Estates, Trusts and Agency Funds		
11. Unrealized assets       \$ 236,930 52         12. Investments       24,510 00         13. Cash on hand and in banks       15,800 99	A	
\$ Summary	277,241	51
Company Funds\$ Guaranteed Funds	5,694,421	26
Grand Total of Assets	7,529,038	34
Liabilities		_
Company Funds		
To the Public:		
1. Taxes other than taxes on real estate	10,000 26,000 3,260	00
Total	39,260	75
To the Shareholders:		
4. Paid-in Capital\$		
5. Reserve Fund	700,000 18,114	
Total	1,518,114	82
Total Company Funds\$	1,557,375	57
Guaranteed Funds		
7. Trust deposits	1,665,011	06
100/02/11	4,029,410	20
Total Guaranteed Funds	5,694,421	26
Estates, Trusts and Agency Funds		
9. Estates, Trusts and Agencies	277,241	51
Summary		
Company Funds		
Guaranteed Funds Estates, Trusts and Agency Funds		
Grand Total of Liabilities	7,529,038	34
REVENUE ACCOUNT		
Income		00
1. Rents earned, net—(including \$600.00 on office premises)       \$         2. Interest and Dividends earned on:       \$         (a) Mortgages and agreements for sale       \$         (b) Collateral loans       2,574 92         (c) Bonds and debentures       18,729 29	600	00
3. Profit on sale of securities and real estate	79,071 5,497	
4. Profit in guaranteed funds	113,081	96
5. Agency fees and commissions earned. 6. Other revenue for the year.	2,424 590	
Total	201,265	55
<del>-</del>		_

#### THE VICTORIA TRUST AND SAVINGS COMPANY-Continued

## Expenditure

7. Interest incurred	3,442 88 2,000 00 12,286 32
10. Commission on loans and on sale of real estate.  11. All other expenses incurred:—Salaries, \$26,909.20; directors' fees, \$7,510.00; auditors' fees, \$1,500.00; legal fees, \$398.35; travelling expenses, \$566.52; printing and stationery, \$3,683.06; advertising, \$1,175.60; postage, telegrans, telephones and express, \$1,335.05; commission on sale of G.I. Certi-	4,187 29
ficates, \$2,587.03; miscellaneous, \$3,337.05; total	49,001 86 130,347 20
Total	201,265 55
PROFIT AND LOSS ACCOUNT	
Balance brought forward from previous year.     Amount transferred from Revenue Account.	17,767 62 130,347 20
Total	148,114 82
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>	80,000 00 50,000 00 18,114 82
Total	148,114 82

## **MISCELLANEOUS**

- Officers of the Corporation who are under bond for the following amounts respectively: Manager, \$4,000.00; Assistant Manager, \$4,000.00; Estates Manager, \$5,000.00; Teller, \$5,000.00; Assistant Teller, \$5,000.00; Accountant, \$2,500.00; Ledgerkeeper, \$3,000.00; Assistant Ledgerkeeper, \$2,500.00; Stenographers, \$2,000.00 each; Cannington Manager, \$5,000.00; Western Agent, \$10,000.00.
- Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates: 3rd January, 1928, 2¼%; 1st April, 2¼%; 2nd July, 2¼%, and 1st October, 2¼%.
- Date appointed for the Annual Meeting, 1st Tuesday in February. Date of last Annual Meeting, February 5th, 1929.
- 4. Amount of actual cash receipts during the year (excluding Guaranteed and Trust Account Receipts) for:

(a) Interest on mortgages and agreements for sale\$	72,663 90
(b) Interest on loans on collateral security	2,574 92
(c) Interest on bonds and debentures	18,729 29
(d) Agency fees and commissions	2,424 15

\$ 96,392 26 5. Amount of interest permanently capitalized during the year....... \$ 92,000 43

#### CONSTATING INSTRUMENTS

Incorporated under the Building Societies Act, 1887, c. 169, as amended by 56 V., c. 31 (0), by declaration filed with the Clerk of the Peace for the County of Victoria, on the 4th September, 1897.

The operations of the Company were for a time by law restricted to the County of Victoria (56 V., c. 31), continued by R.S.O. 1897, c. 205, s. 8 (4); but the Company, having fulfilled the statutory requirements, was by Letters Patent of Ontario, bearing date 11th November, 1898, relieved from the above restriction of its operations.

By a special Act of the Legislature of Ontario, 13-14 Geo. V, c. 107, the Company was granted the powers of a trust company and the name was changed to The Victoria Trust and Savings Company. (See also Loan and Trust Corporations Act, R.S.O. 1927, chap. 223.)

## THE VICTORIA TRUST AND SAVINGS COMPANY—Continued

## SCHEDULE B

## Section A

summary of mortgage loans and agreements for sale on real estate as at december  $31\mathrm{st},\,1928,\,\mathrm{classified}$  as to province

Province	Principa out- standing		Interest due and unpaid	Interest accrued	Totals
Company Funds Saskatchewan mortgages and agree-	\$	c.	\$ c.	\$ 0	. \$ c.
mentsOntario mortgages and agreements	506,162 425,795	76 12		2,958 3	509,121 07 425,795 12
	931,957	88		2,958 3	934,916 19
Guaranteed Funds Saskatchewan mortgages Ontario mortgages	807,129 4,454,090			13,068 70 81,692 30	0
	5,261.220	38	39,197 42	94,761 0	5,395,178 80

## SCHEDULE B

#### Section B

MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principa and charg	Amount of interest due and unpaid			Amount interes	Total	Total			
	outstandi		Under si months		Six month and over		accrue	d		
First mortgages under which     no legal proceedings have     been taken:	\$	c.	\$	c.	\$	с.	\$	c.	\$	c.
Company Funds  Company Funds  Guaranteed Funds  (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	5,261,220	32 38	26,097	91	13,099	51			675,092 5,395,178	
Company Funds  (b) Aggregate amount of sale price of properties covered by such agreements:  Company Funds, \$279,572.14.		56						• • •	259,823	56
Total Company Funds Total Guaranteed Funds	931,957 5,261,220	88 38	26,097	91	13,099 5	51	2,958 94,761		934,916 5,395,178	

## THE WATERLOO TRUST AND SAVINGS COMPANY

## Head Office, Waterloo, Ontario

#### OFFICERS

President—Thos. Hilliard. Managing Director—P. V. Wilson. 1st Vice-President—E. F. Seagram; 2nd Vice-President—F. S. Kumpf.

## DIRECTORS

THOS, HILLIARD, E. F. SEAGRAM, F. S. KUMPF, HENRY KNELL, H. J. SIMS, LOUIS L. LANG, GEORGE A. DOBBIE, C. M. BOWMAN,

P. V. Wilson. Fred Halstead. W. L. Hilliard. Thos. Seagram. Percy R. Hilborn. Geo. D. Forbes. J. H. Gundy.

## AUDITORS

SCULLY AND SCULLY, Kitchener.

#### CAPITAL

Amount of Capital Stock authorized (20,000 shares of \$100.00 each)\$	2,000,000	00
Amount subscribed—ordinary	750,000	
Amount paid in cash	750,000	00

## BALANCE SHEET AS AT 31st DECEMBER, 1928

Assets		
Company Funds		
1. Book value of real estate held by the Corporation: Office premises. Freehold land (including buildings).  2. Amount secured by mortgages on real estate including: First mortgages. Agreements for sale. Interest accrued.	389,397 57 2,095 00 1,975 18	66,533 16 43,209 69
(All other interest due and not charged\$	878 75)	0,0,10, 10
(See Schedule B)		
3. Amount of loans secured by stocks, bonds and other collateral:  (There is included in the collateral \$26,000 of the Company's own which \$26,000 has been paid.)  Principal \$  Interest due	10,766 93 39,948 31 161,993 19	251,805 85
5. Book value of stocks owned. 6. Cash on hand. 7. Cash on deposit with chartered banks in Canada. 8. Advances to estates, trusts, etc., under administration. 9. Accrued fees and charges for administering estates. 10. All other assets.		211,708 43 1,000 00 23,038 75 34,111 02 9,020 00 10,150 00 39,476 52
Total Company Funds	\$	1,083,521 17

## THE WATERLOO TRUST AND SAVINGS COMPANY—Continued

## Guaranteed Funds

11. Amount secured by mortgages on real estate including:       \$ 3,961,406 0         First mortgages       \$ 127,907 2         Agreements for sale       127,907 2         Interest due       16,851 1         Interest accrued       69,080 1	20 16	62
(See Schedule B)	-φ 4,173,244 (	,,
12. Book value of bonds, debentures and debenture stocks:  (a) Government: Dominion, Provincial and  United Kingdom\$ 270,339 81  Interest accrued	0	
(b) Bonds guaranteed by the above Governments		
(c) Canadian municipalities, school districts     and rural telephone companies\$1,456,192 68     Interest due	4	
13. Cash on hand.	- 1,991,281 2 . 89,495 2	
14. Cash on deposit with chartered banks in Canada, \$100,704.03; elsewhere \$17,073.92	e.	
Total Guaranteed Funds	.\$ 6,373,799 (	_ )8
Estates, Trusts and Agency Funds         15. Unrealized assets       \$ 965,797 36         16. Investments       483,366 9         17. Cash on hand and in banks       97,054 56	7	
	-\$ 1,546,218 8	3
Summary Company Funds Guaranteed Funds. Estates, Trusts and Agency Funds	. 6,373,799 0	8
Grand Total of Assets	.\$ 9,003,539 0	8
Liabilities		
Company Funds		
To the Public:  1. Dividends to shareholders declared and unpaid	.\$ 26,250 0	0
Total	\$ 26,250 0	0
To the Shareholders: 2. Paid-in Capital. 3. Reserve Fund. 4. Balance of Profit and Loss Account.	300,000 0	0
Total	\$ 1,057,271 1	7
Total Company Funds	\$ 1,083,521 1	7
Guaranteed Funds		
5. Trust deposits 6. General Guaranteed Funds		
	2,703,883 39	-
Total Guaranteed Funds	6,373,799 08	3

## THE WATERLOO TRUST AND SAVINGS COMPANY—Continued

## Estates, Trusts and Agency Funds

Estates, Trusts and Agency Funds		
7. Estates		
	1,546,218	83
Summary		
Company Funds\$ Guaranteed Funds. Estates, Trusts and Agency Funds	6,373,799	08
Grand Total of Liabilities	9,003,539	08
_		
REVENUE ACCOUNT		
Income		
<ol> <li>Rents earned, net—(including \$3,324.53 on office premises)\$</li> <li>Interest and Dividends earned on:</li> </ol>	3,660	53
(a) Mortgages and agreements for sale.       \$ 4,210 09         (b) Collateral loans.       10,584 43         (c) Bonds and debentures.       59,638 27         (d) Bank deposits.       817 38	75,250	17
3. Profit on sale of securities and real estate. 4. Profit in guaranteed funds. 5. Agency fees and commissions earned. 6. Other revenue for the year.	3,784 117,045 13,619 30,854	14 22 85
Total§	244,214	86
Expenditure		_
7. Interest incurred	7,189	42
<ul> <li>10. Commission on loans and on sale of real estate.</li> <li>11. All other expenses incurred:—Salaries, \$47,657.01; directors' fees, \$5,270.50; auditors' fees, \$1,800.00; legal fees, \$377.50; rents, \$6,336.00; travelling expenses, \$810.50; printing and stationery, \$3,269.21; advertising, \$4,980.25; postage, telegrams, telephones and express, \$2,080.67; commission on sale of</li> </ul>	9,745 14,709	52
G.I. Certificates, \$948.42; miscellaneous, \$13,269.42; total	86,799 99,762	18
Total\$	244,214	86
-		
PROFIT AND LOSS ACCOUNT		
Balance brought forward from previous year\$     Amount transferred from Revenue Account	5,008 99,762	
Total	104,771	17
<ol> <li>Dividends to shareholders declared during year.</li> <li>Amount transferred to Reserve Fund.</li> <li>Balance of account at December 31st, 1928.</li> </ol>	52,500 45,000 7,271	00
Total <u>\$</u>	104,771	17

#### THE WATERLOO TRUST AND SAVINGS COMPANY-Continued

#### MISCELLANEOUS

1. Officers of the Corporation who are under bond for the following amounts respectively: Fourteen officers, managers and senior clerks under bonds of \$5,000 to \$10,000 each.

 Dividends and bonuses declared during year: (a) dates declared, (b) dates payable, (c) rates:
 (a) June 14, 1928; December 21, 1928; (b) January 2, July 2; (c) 7% per annum payable half yearly.

3. Date appointed for the Annual Meeting: February 7, 1929. Date of last Annual Meeting: February 9, 1928.

4. Amount of actual cash receipts during the year (excluding Gua	ranteed and	
Trust Account receipts) for:		
(a) Interest on mortgages and agreements for sale\$	2,234 91	
(b) Interest on loans on collateral security	8,577 22	
(c) Interest on bonds and debentures	57,496 58	
(d) Net revenue from real estate (less disbursements)	3,660 53	
(e) Agency fees and commissions	3,469 85	
(f) Interest earned on bank deposits	817 38	
	\$	76,256 47
5. Amount of Company's own Guaranteed Investment Receipts thereon, due and unpaid:	and interest	,
Principal\$	22,890 00	
Interest due and unpaid	519 65	
· —	\$	23,409 65

## CONSTATING INSTRUMENTS

Originally incorporated as a Loan Corporation by Letters Patent, 7th April, 1913, under the Loan and Trust Corporations Act, 2 George V, 1912, chap. 34, now R.S.O. 1927, chap. 223. The original corporate name was The Waterloo County Loan and Savings Company.

By a special Act of the Legislature of Ontario, 12-13 Geo. V, c. 148, the Company was granted the powers of a trust company and the name was changed to the Waterloo Trust and Savings Company.

## SCHEDULE B

#### Section A

SUMMARY OF MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS AT DECEMBER 31st, 1928, Classified as to province

Province	Principal out- standing	Charges out- standing	Interest due and unpaid	Interest accrued	Totals	Amount of interest due and not charged
Ontario Mortgages:	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Company Funds	140,242 00		136 95			
Guaranteed Funds	3,256,656 46	272 05	5,610 38	56,006 72	3,318,545 61	
Manitoba Mtges,:			,	, , , , , , , , , , , , , , , , , , ,		
Guaranteed Funds	255,988 50	973 73	1,107 92	5,543 99	263,614 14	
Sask. Mtges.:						
Company Funds	2,095 00				2,095 00	878 75
Guaranteed Funds	321,696 71	8,531 39	10.132 86	4,356 19	344,717 15	
Quebec Mortgages:			,	,	,	
Guaranteed Funds	245,500 00			3,173 29	248,673 29	 
Company Funds	248,850 00			1,640 48		
Total	4,471,028 67			70,918 42		

## THE WATERLOO TRUST AND SAVINGS COMPANY-Continued

## SCHEDULE B

## Section B

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE

	Principal and charges			of interest I unpaid	Amount of interest	Total
	outstandi	ng	Under six	Six months and over	accrued	
First mortgages under which     no legal proceedings have	\$	c.	\$ c	. \$ c.	\$ c.	\$ c.
been taken:	389,397 3,944,212				1,838 23 67,340 90	
mortgagee is in possession): Guaranteed Funds 3. (a) Amount secured by agreements for sale or purchase of property not subject to prior mortgage:	16,677	17	1,180 88	532 53	219 88	18,610 46
Company Funds Guaranteed Funds (b) Aggregate amount of sale price of properties covered by such agreements: Company Funds, \$2,500.00. Guaranteed Funds. \$173,939.40.	2,095 128,423			799 89	1,519 41	2,095 00 134,804 40
Total Company Funds Total Guaranteed Funds	391,492 4,089,313		136 95 14,481 58		1,838 23 69,080 19	393,467 75 4,175,244 62

## SCHEDULE B

## Section C

Mortgage loans or agreements for sale or purchase of property of or in excess of two per cent. Of the combined paid-in capital and surplus of the corporation and in any event in excess of \$50,000

Short description of property	Principal and charges out- standing		and charges out-		Intere accrue		Total amount which carried Corpor tion'sbo	at in a-	Origin princip	
Character I Fund		\$	c.	\$	c.	\$	с.	\$	c.	
Guaranteed Funds Garage, 22-4 Queen Street, Kitchener Block, King Street, Kitchener 54-64 King Street, Hamilton	56,	750 000 000	00	276	16	56,276	16	56,000	00	
Company Funds	115,	750	00	2,258	66	118,008	66	122,000	00	
Mozart Street, Montreal	21,	600	00	213	04	21,813	04	21,600	00	
	21,	600	00	213	04	21,813	04	21,600	00	

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## **ABSTRACT**

OF THE

# Annual Report

OF THE

## Registrar

# Loan and Trust Corporations

## Ontario

BEING A

Tabulated Summary of the Statements (subject to correction) made by Loan and Trust Corporations pursuant to Section 117 of the Loan and Trust Corporations Act. R.S.O. 1927, c. 223

FOR THE YEAR ENDING 31st DECEMBER

1928

PRINTED BY ORDER OF THE LEGISLATIVE ASSEMBLY OF ONTARIO



TORONTO Printed and Published by the Printer to the King's Most Excellent Majesty 1929

## Loan Corporations

# Including Loaning Land Corporations and Building Societies

- 1. ASSETS.
- 2. LIABILITIES.
- 3. INCOME.
- 4. EXPENDITURE.
- 5. PROFIT AND LOSS ACCOUNT.

## STATEMENT OF ASSETS OF LOAN CORPORATIONS

Name of Corporation	Office Premises	Real Estate held for sale	Mortgages and Agree- ments on Real Estate including Interest	Loans on Stocks and Bonds including Interest	United Kingdom, Dominion of Canada, Provinces of Canada Securities, including Interest	
		_				
LOAN CORPORATIONS:	\$ c.	\$ c.	\$ C		\$ c.	1
Brockville Loan and Savings Company.		10,669 31	1,241,752 11	3,437 00		1
Canada Permanent Mortgage Corpora-	1,955,708 63	343,475 51	58,715,131 95	103,516 96	866,156 50	) 2
Canadian Mortgage Investment Co		15,323 81	423,247 10	1		1 .
Central Canada Loan and Savings Co	250,000 00			2,370,440 05		1
Credit Foncier Franco-Canadien	700,000 00	945,867 74		2,923,322 03		
Crown Savings and Loan Company	10,000 00	11,200 00			46,314 63	4
Dyment Securities Loan and Savings Co.			412,535 64	1		1 -
East Lambton Farmers' Loan and Sav-			1.2,000 0	1,0,00. 00		Ι.
ings Company	3,000 00	7,858 12	441,706 5	10,816 90	44,303 48	8
Savings Society	30,000 00	85,246 55	3,933,843 35	34,561 23	337,903 99	9
Home Building and Savings Association					001,700 77	
of Ottawa		21,292 20	86,211 15	6,610 00		10
Huron and Erie Mortgage Corporation.	981,500 00		35,970,051 16		2,077,176 00	
Lambton Loan and Investment Company	18,000 00		4,143,031 24			
Landed Banking and Loan Company	84,000 00		3,452,868 06			
London Loan and Savings Company of	1	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Canada	85,000 00	515,144 21	1,566,557 09	6,183 04	129,174 61	14
Midland Loan and Savings Company	5,000 00		2,397,901 39	1		1
Niagara Falls Building, Savings and	0,000 00				121,020 10	
Loan Association			2,270,840 00			16
Ontario Loan and Debenture Company.	40,000 00	4,551 13			1,015,685 28	1
Ontario Mortgage Company	40.000 00	4,551 10	162,847 32			
People's Loan and Savings Corporation.	74,500 00	20,468 68	1,386,881 61			1
Peterborough Workingmen's Building	74,500 00	20,400 00	1,000,001 01	10,011	77,130 43	1.
			115,948 50	7,258 05	1,528 75	20
and Savings Society		43,979 14			15,134 86	
Real Estate Loan Company of Canada.		43,777 14	1,455,521 4	1,101 21	13,134 00	12.
Security Loan and Savings Company,	21,722 52		1,621,099 64	10,511 42	108,550 23	122
St. Catharines	45,000 00		3,150,169 31	1		
Toronto Mortgage Company	45,000 00		3,130,109 31	10,000 00	344,333 72	. 23
Totale	1 202 121 15	2 386 300 60	175,291,110 8-	5 954 201 55	7,269,783 21	
			168,642,550 64			
Totals previous year	3,404,607 30	2,930,331 14	100,042,330 0	7,000,970 09	12,103,909 93	
LOANING LAND CORPORATIONS:						
		34,684 34	844 20	44,601 78		24
Provident Investment Company	50,000,00	1,440,815 71	766,271 25	1	594,034 56	
Toronto Savings and Loan Company	30,000 00		700,271 23	15,000 15	374,034 30	
Totale	50,000,00	1,475,500 05	767,115 45	60,407 93	594,034 56	1
Totals			1,289,853 58		594,034 59	
Totals previous year	30-000-00	4,284,296 03	1,207,000 30	10,000 21	374,034 39	
Crond totals ( 114)	4 252 434 45	2 961 960 51	176.059.226.26	6.014.600.49	7 863 917 77	
Grand totals (all Corporations) Grand totals previous year	4,353,431 15	3,861,809 74	176,058,226 29 169,932,404 22	7 001 209 34	13 750 004 53	

<sup>†</sup>Includes—Insurance Account, \$37,962.86; Taxes Account, \$125,719.30; Transmission and Taxes, French Government, \$253,921.32.

<sup>††</sup>Includes Accounts Receivable, \$53,221.44.

## REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

_							
	Bonds Guaranteed by Dominion and Provincial Governments including Interest	Canadian Municipals, School Districts and Rural Telephone Debentures including Interest	All other Bonds including Interest	Stocks and accrued Dividends	Cash on hand and in Banks	Other Assets	Total
_							
	<b>\$</b> c.	\$ c.	<b>\$</b> c.	\$ c.	\$ c.	\$ c.	\$ c.
1	17,664 87			<b>\$</b> C.	43,153 91		
•	17,004 07	30,014 03			45,155 91	2,978 93	1,579,070 98
2	387,473 48	370,806 94	1,367,144 43	1,447,500 00	1 610 327 85		67,167,242 25
3		370,800 94	392,000 00				1,395,214 88
4	98.731 37		2,045,489 87	3,096,868 58		300 44	11,230,037 35
- 1							
5		148,111 11				†446,136 51	50,061,486 54
6			6,000 00				776,044 95
7			77,500 00	114,568 63	313 70		803,275 62
			24 ( 204 20				003.050
8		57,652 41	316,281 89		1,433 07		883,052 44
9		272 200 60	102 002 45	264.450.00	107 502 05		5 1 6 D 0 O 1 1 1 1
9		272,398 69	102,993 45	264,450 00	107,393 83		5,168.991 11
					44.277.50		100.050.01
10					14,377 58	1	129,059 91
11	336,678 00						43,222,135 04
12	354,353 00			180,000 00			5,107,546 25
13		100,048 07	123,354 29		214,768 22	1,484 55	4,509,135 77
14		241 82		646,657 57	91,179 52	5,393 88	3,045,531 74
15	18,762 15	104,794 75	59,904 52		146,535 60		2,856,324 89
						l	
16			l		1,642 49	2,000 00	2,274,482 49
17	522,366 87						11,630,944 37
18						††53,321 44	527,343 93
19		9,654 09			65,848 54		1,775,027 06
TA		9,034 09	19,709 77	93,190 99	03,040 34	0,043 00	1,773,027 00
		1 010 00			4 (22 0)	720.02	121 007 00
					4,622 86		131,096 99
21	1,040 85	63,400 82			33,022 79		1,614,290 19
22	8,397 79	44,456 34	19,287 32	43,777 25	88,605 24	1,453 35	1,967,861 10
23	14,373 75	158,310 88	36,251 36	92,200 00	44,219 67		3,895,060 69
	<del></del>						· · · · · · · · · · · · · · · · · · ·
1	1,793,682 13	3,595,665 87	6,903,737 66	8,330,644 17	5,198,192 36	524,097 91	221,550,856 54
	1,967,394 60	5,177,773 55	6,630,823 60	8,176,837 84	8,459,631 38	549,118 49	226,055,413 82
24			30,805 00	18,282 67	7,341 63	27,196 61	163,756 23
25	47,472 09	218,641 19	723,305 69	1,721,825 27	123,538 13	13,017 79	5,714,727 83
	47,472 09	218,641 19	754,110 69	1,740,107 94	130,879 76	40,214 40	5,878,484 06
		219,682 63	726,145 38	1,182,788 21	274,345 04	47,907 43	8,684,886 16
		211,002 00		-,5,.00 21	, 01		-,1,000 10
	1,841,154 22	3,814,307 06	7,657,848 35	10,070,752 11	5,329,072 12	564,312 31	227,429,340 60
	1,967,394 60	5,397,456 18	7,356,968 98	9,359,626 05	8,733,976 42	597,025 92	234,740,299 98
	1,907,394 00	3,371,430 18	1,330,700 90	2,332,020 03	3,733,770 42	357,023 92	201,110,277 90

## STATEMENT OF LIABILITIES OF LOAN CORPORATIONS

					To t	he
	Debenture	Debenture Inte	s including		Money	
Name of Corporation	Stock, including Interest	Payable in Canada	Payable Elsewhere than in Canada	Deposits including Interest	Borrowed including Interest	_
Loan Corporations:	\$ c.	S c.	S e.	s e.	\$ c.	
Brockville Loan and Savings Company Canada Permanent Mortgage Corpora-		184,033 25		485,159 87		1
tion	850,771 80	24,247,436 66	12,281,955 52	14,465,550 66		2
Canadian Mortgage Investment Co		I				3
Central Canada Loan and Savings Co				5,011,989 88	1	4
Credit Foncier Franco-Canadien						1
Crown Savings and Loan Company				95,276 35	1 I	
Dyment Securities Loan and Savings Co.				7,363 67		7
East Lambton Farmers Loan and Savings Company		302,598 39		192,909 18		8
Guelph and Ontario Investment and Sav- ings Society		2,133,778 86	76,255 18	1,031,881 63		9
Home Building and Savings Association					51.026.64	
of Ottawa						Į.
Huron and Erie Mortgage Corporation						1
Lambton Loan and Investment Co						
Landed Banking and Loan Company  London Loan and Savings Company of		444,985 84		1,591,097 57		
Canada		576,662 69		655,561 62		1
Midland Loan and Savings Company Niagara Falls Building, Savings and Loan				346,281 83		
Association						
Ontario Loan and Debenture Company		5,086,615 30		1		
Ontario Mortgage Company						i
People's Loan and Savings Corporation Peterborough Workingmen's Building and		674,750 02	491,503 43			
Savings Society						20
Real Estate Loan Company of Canada		94,832 86	688,631 30	251 33		21
Security Loan and Savings Company,		510 350 33		205 257 04		
St. Catharines  Toronto Mortgage Company			1,573,381 30			1
Totals	1 105 305 80	63 414 110 07	35 562 030 65	37 305 71 7 85	267 483 08	1
Totals previous year						
LOANING LAND CORPORATIONS:						
Provident Investment Company					48,289 28	
Toronto Savings and Loan Company		1,328,392 95	860,713 69	1,229,631 19		25
Totals				1,229,631 19	48,289 28	
Totals previous year		1,022,508 97	8/3,//0 11	1,165,936 82	59,270 83	
Grand totals (all Corporations) Grand totals previous year						ė.

<sup>\*</sup>Deficit.

## REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

Pu	blic				To Shareholders							
	Investment Reserves	Dividends Unpaid and Unclaimed	Other Liabilities	Total Liabilities to the Public	Paid-in Capital	Reserve Fund and Contingency Reserve	Balance of Profit and Loss Account	Total Liabilities to Shareholders				
1	\$ c. 16,504 49	<b>\$</b> c.	\$ c. 2,551 75	\$ c. 688,249 36	\$ c. 462,019 65	\$ c. 215,000 00	\$ c. 14,401 97	\$ c. 691,421 62				
2 3 4 5	26,459 34 1,236,660 89	210,000 00 150,000 00 77,787 84	17,963 15	64,754 63	1,245,550 00 2,500,000 00	8,000,000 00 	84,910 25 155,535 29	15,098,919 69 1,330,460 25 4,655,535 29 28,918,007 88				
6 7	719,303 87	7,834 12 22,498 32	2,957 46	401,419 18 752,123 32	241,050 00 652,200 00	128,000 00	5,575 77 *601.047 70	374,625 77 51,152 30				
9	5,670 60 10,000 00				261,550 00 965,080 00			369,621 71 1,875,472 24				
10 11 12 13		100,000 00 55,282 50 25,000 00	30,000 00	3,338,769 16	5,000,000 00 789,750 00	2,600,000 00 950,000 00	29,027 09	7,666,418 43 1,768,777 09				
14 15	•••••	21,615 00	7,500 00	1,649,130 72 2,018,247 68	944,080 00 360,000 00		2,321 02 28,077 21	1,396,401 02 838,077 21				
16 17 18 19			1	6,926,006 23	1,750,000 00	2,875,000 00	79,938 14 42,785 53	4,704,938 14 392,785 53				
20 21	•••••	17,574 50	214 43 4,558 36			300,000 00	23,541 11 8,435 84					
22 23		18,893 00 21,815 75		1	1)	1	(	839,736 44 1,649,701 59				
	2,021,656 41 2,132,392 8/	829,956 23 1,046,581 45		142,834,578 07 144,994,112 96				78,716,278_47 81,061,300_86				
24 25		60,000 00	1 '	1	11	10,000 00 1,200,000 00		1				
		60,000 00			1,100,000 00		38,103 <b>0</b> 4 1,512,656 29					
	2,021,656 41 2,132,392 87	889,956 23 1,106,581 45	2,241,581 89 2,465,747 22	1		39,950,112 02 41,004,538 01		80,773,363 13 85,883,957 15				

## REVENUE ACCOUNT OF LOAN CORPORATIONS

## Income

			Inte	res
Name of Corporation	Rents Earned	On Mortgages and Agreements for Sale	On Bonds Debentures and Stocks	
Loan Corporations: Brockville Loan and Savings Company	\$ c.	\$ c. 87,366 25	\$ c. 4,212 57	
Canada Permanent Mortgage Corporation	44.769 72		311,154 55	
Canadian Mortgage Investment Company	* 4,437 10		27,210 01	
Central Canada Loan and Savings Company	3,661 57		519,165 00	
†Colonial Investment and Loan Company	8,624 11	440 36		1.5
Credit Foncier Franco-Canadien	20,991 47		160,985 60	
Crown Savings and Loan Company	630 00		2,676 00	-1
Dyment Securities Loan and Savings Company		214 29	1,750 00	1
East Lambton Farmers Loan and Savings Company	88 00		24,575 31	
Guelph and Ontario Investment and Savings Society	2,004 29		53,081 82	
Home Building and Savings Association of Ottawa	1,229 76			
Huron and Erie Mortgage Corporation	* 11,580 26	_,_,_,_,	302,254 00	
Lambton Loan and Investment Company	1	267,110 43	· ·	
Landed Banking and Loan Company	6,353 70			
London Loan and Savings Company of Canada  Midland Loan and Savings Company	11,069 21 168 00	1	44,915 25	
Niagara Falls Building, Savings and Loan Association		127,651 90	22,316 78	
Ontario Loan and Debenture Company	2.499 53	1	156.088 42	1
Ontario Mortgage Company	_,	10,681 02	14,256 04	-
People's Loan and Savings Corporation			8,496 37	
Peterborough Workingmen's Building and Savings Society		7,539 56	156 71	
Real Estate Loan Company of Canada.	1	102,064 81	5,503 50	1
Security Loan and Savings Company, St. Catharines	800 00		8,421 21	1 .
Toronto Mortgage Company	5,297 28		54,322 99	-1
Totals	96,636 28	11,668,985 70	1,781,582 03	
Totals previous year	115,375 24	8,830,621 29	1,777,480 22	
LOANING LAND CORPORATIONS:				
Provident Investment Company	6,540 44		2,391 36	2.
Toronto Savings and Loan Company	126,678 61	45,568 59	274,463 18	20
Totals	133,219 05	45,568 59	276,854 54	
Totals previous year	410,677 84	82,261 63	252,405 76	

<sup>\*</sup>Deficit.

<sup>†</sup>Went into liquidation April 23rd, 1928

## REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

## Income

Ea	arned				Increase in	Agency			
	On Collateral Loans	On Bank Deposits	Other Interest Earned	Profit on Sale of Securities and Real Estate	Market Value of Securities and Real Estate	Fees and Commis- sions Earned	All other Revenue for Year	Totals	
	\$ c.	<b>\$</b> c.	\$ c.	· \$ c.	\$ c.	\$ c.	\$ c.	\$	c.
1	2 00						295 25	91,876	07
2	12,203 31	11,550 50	193,016 55	126,168 54			9,611 20	4,729,340	1.5
3		956 87					1,055 72	85,974	21
4	115,010 58			56,924 08		5,025 99		784,725	42
5		27 51		276 92			37 23	9,406	13
6	222,130 70	20,422 75	11,402 39				 	3,073,379	49
7	144 28	28 93					105 75	48,790	21
8								1,964	
9	644 49		 	1,099 86			1	51.372	
10	2.184 23						193 78	304.847	17
11	419 82	208 30					152 03	9.052	77
12		1.867 85		5.404 86			5,421 24	2,757,923	07
13					l		503 75	299.025	
14	3,034 40					160 58		276,905	
15	1,467 60	434 96	Į.			1	605 69	185,334	
16	55 35		,		ł		1.303 45	175,730	
17		,					40.153 51	168,015	
18	10,135 46						1	774,006	
19	10,133 40			1,020 70				25,089	
20	1,052 61							107,773	
21	547 45							8,672	
21	267 83			,,,,,,,,,,,,				108,085	
23	818 46					ľ	87 65	120,687	
23 24	610 95		· · · · · · · · · · · · · · · · · · ·					265,671	
44	010 93	932 30		10,542 25				203,071	20
	374,535 66	51.876 41	218,224 46	206 003 20		5,186 57	60,529 30	14 463 640	70
	89.245 07	60.318 64		245,748 97		,	57,347 68		
	89,245 07	00,318 64	121,300 02	243,146 91	92 33	3,310 71	37,347 00	11,303,049	31
25	945 99	157 66	783 24			20,792 62		31,611	31
26	705 05	2,934 25		7,208 64				457,558	32
	1,651 04	3,091 91	783 24	7,208 64		20,792 62		489,169	63
	652 99	. 737 67	1			17,239 44	791 16	787,551	13
	'''								

# REVENUE ACCOUNT OF LOAN CORPORATIONS Expenditure

	Int	lon			
Toronto Mortgage Company	Debentures and deben- ture stock	Deposits	Other borrowed money	Loss on sale of securities and real estate	
LOAN CORPORATIONS:	\$ c.	\$ c.	\$ c.	\$ c.	
	9,583 91				
		1 '	2,074 33		
	1 '	312,724 81			
		128,140 12	6,691 59		. 1
		120,140 12	0,071 37	478 80	. 1
	1			1	
					1
		,		1,844 03	
			340 39		1
		1	1		. 1
					1.
					- 1
		1 .			
	1	1	1	1 , -	- 1
					1
	1				1
	1 '		1	1	-1
	1	1			
	1				- 1
		1	1		
			1	1	- 1
Security Loan and Savings Co., St. Catharines	28,827 64	12,363 58	1,059 20		. 2
Toronto Mortgage Company	103,271 32	3,012 51			. 2
Totals	4,470,901 37	1,259,932 57	39,657 32	258,288 22	2
Totals previous year	3,916,008 10	1,156,973 21	26,167 71	127,899 53	3
LOANING LAND CORPORATIONS:					
Provident Investment Company	1	1	4,842 64		. 2
Toronto Savings and Loan Company		44,467 13			
Totals	102,005 90	44,467 13	7,683 12		
Totals previous year					

<sup>\*</sup>Deficit.

<sup>†</sup>Went into liquidation April 23rd, 1928.

<sup>\*\*</sup>Includes amount by which ledger values of assets were written down.

<sup>††</sup>Represents decrease in market value of securities and real estate.

# REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928 Expenditure

į	**Amount transferred to investment reserves	Licenses and	d taxes other t	than taxes on	Commissions on loans	All other	Net profit transferred		
		Dominion	Provincial	Municipal	and on sale of deben- tures and real estate	expenses incurred	to Profit and Loss Account	Totals	
	<b>\$</b> c.	\$ c.	<b>\$</b> c.			\$ c.	\$ c.	\$ 0	
1	5,000 00	2,500 00	819 16				,	91,876 0	
2	210,218 46	84,503 84	33,309 36	6,193 56	95,381 67	685,806 17	1,046,788 69	4,729,340 1	
3		30 58	1,658 05	182 22	2,955 72		43,916 83		
4		1,996 18	4,578 62	1,488 24	'		390,687 11	784,725 4	
5			219 00			10,154 99	*1,466 66		
6	119,908 05	244,677 56		3,315 68			1,912,767 63		
7	1,368 91	1,434 36	415 52	366 25	1	5,870 12	19,598 18		
8		400 00	943 47			171 80	223 72	1,964 29	
9	1,740 00	2,011 81	325 18			3,536 26	22,003 00		
0	35,000 00	2,271 45	2,796 91	2,038 24			73,814 60		
11	1,000 00	58 50	44 35	61 47			1,505 57	9,052 7	
12	59,008 64	64,627 23	19,344 37	6,750 96			490,710 88		
13	6,427 73	7,685 48	2,622 14		1,881 41		109,176 69	299,025 4	
14		9,800 00	2,626 40	1,415 60	2,014 47 2,003 77		120,268 77		
15	533 02	3,173 19	1,695 67	4,288 29			50,081 50		
16 17		4,173 09 4,209 15	1,168 94 1,213 15	70.20	2,269 40		57,338 04 145,456 94		
1 / 18		22,804 55	5,692 48	1,099 45		1 '	300,836 41		
10 19		22,804 33	219 93		20,731 13	2,973 00	16,366 80		
19 20	1,144 81	1,675 47		283 50	254 28		31,818 50		
20 21		377 91	44 27		234 20	608 97	6,985 17	8,672 8	
22		3,362 92	1,134 05	152 64	1		39,362 31		
23	, ,,,,,	4,162 44	895 10	l .			58,183 94		
24		5,843 13	1,885 86	ı	1		,		
	442,409 62	471,778 84	99,666 69	28,959 01	240,357 72	2,066,846 70	5,084,851 64	14,463,649 7	
	1,252 94	241,919 40	81,952 33	32,029 44	249,109 22	1,937,702 60	3,532,034 89	11,303,049 3	
25		172 90	135 40	286 20		26.089 00	85 17	31,611 3	
		2,846 45	•		5,625 96		165,920 70	,	
		3,019 35	3,141 99	286 20			,		
	††45,316 85	5,791 87	6,464 98	704 26	10,313 68	366,913 87	144,451 05	787,551 1.	

## PROFIT AND LOSS ACCOUNT OF LOAN CORPORATIONS

Name of Corporation	Balance at January 1st, 1928	Net Profit for year	Premium on Capital Stock
LOAN CORPORATIONS:	\$ c.	\$ c.	<b>s</b> c.
Brockville Loan and Savings Company	2,158 43	35,778 54	
Canada Permanent Mortgage Corporation	392,131 00	,	10,700 00
Canadian Mortgage Investment Company	40,993 42		
Central Canada Loan and Savings Company	367,348 18		
Credit Foncier Franco-Canadien	1,896,960 72	1,912,767 63	
Crown Savings and Loan Company	5,645 83	19,598 18	
Dyment Securities Loan and Savngs Company	* 601,271 42	223 72	
East Lambton Farmers' Loan and Savings Company	823 46	22,003 00	3,350 00
Guelph and Ontario Investment and Savings Society	19,349 04	73,814 60	
Home Building and Savings Association of Ottawa	15,519 05		
Huron and Erie Mortgage Corporation	75,707 55		
Lambton Loan and Investment Company	24,620 40		
Landed Banking and Loan Company	25,018 80		
London Loan and Savings Company of Canada	7,363 89		1
Midland Loan and Savings Company	21,739 17		
Niagara Falls Building, Savings and Loan Association	1		1
Ontario Loan and Debenture Company	74,101 73		1
Ontario Mortgage Company			
People's Loan and Savings Corporation			
Peterborough Workingmen's Building and Savings Society Real Estate Loan Company of Canada, Limited	21,019 62 4,073 53		2
Security Loan and Savings Company, St. Catharines			2
Toronto Mortgage Company	49,469 11		2
Toronto Mortgage Company	49,409 11	112,028 40	
Totals	2,478,183 85	5,086,298 30	14,315 00
Totals Previous Year	1,639,517 15	5,516,517 76	2,000 00
LOANING LAND CORPORATIONS:			
Provident Investment Company	2,173 70	85 17	
Toronto Savings and Loan Company	19,923 47	165,920 70	
Totals	22.097 17	166.005 87	
Totals Previous Year	1.090.096 83	144.451 05	1 1

<sup>\*</sup>Deficit.

For the purposes of this statement, income and other taxes, amounts transferred to investment reserves and amounts by which ledger values of assets were written down are charged through Revenue Account.

<sup>\*\*</sup>Subscription to University of Western Ontario Endowment Fund.

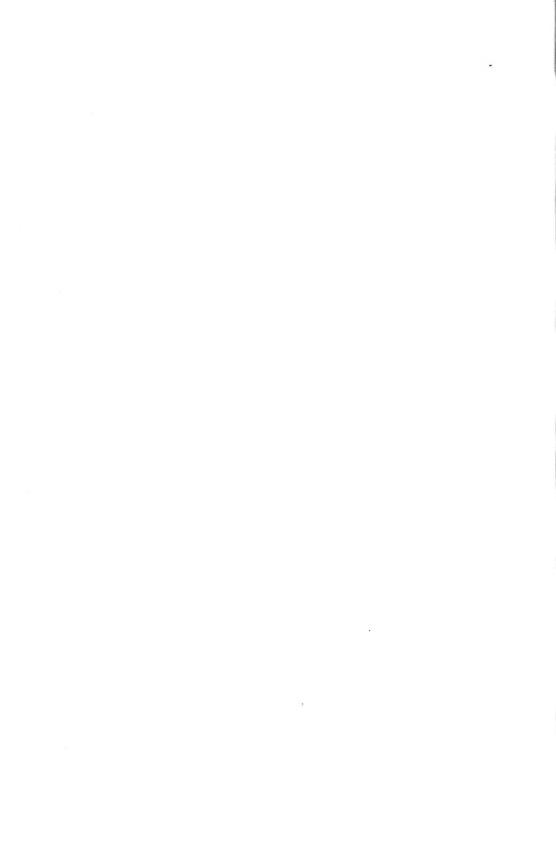
<sup>\*\*\*</sup>Amount by which ledger values of assets were written down.

<sup>†</sup>Reversal of reserve for taxes set up in 1927

<sup>††</sup>Reversal of investment reserve set up by Registrar in 1925.

## REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Re	ransferred from serve Fund and ontingency Reserve	Amount by which Ledger value of Assets were written up	Total		Dividends declared including Bonuses		Transferre to Reserv Fund and Contingenc Reserve	e	Special Donations	Balance as at 31s December 1928	t	Total	_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$												_		
2					- 1								\$ 48.901	c.
3       84,910 25       84,910 25       84,910 25       84,910 25       84,910 25       84,910 25       758,035 29       352,500 00       250,000 00       155,535 29       758,030 20       20,007,095 13       33,809,728       758,036 29       758,037 29       758,036 29       758,036 29       758,036 29       758,036 29       758,036 29       758,037 29       758,037 29       758,037 29       759,038 14       758,037 29       758,037 29       759,038 14       758,037 29       759,038 14       758,038 29       758,038 29       758,038 29       758,038 29       758,038 29 <td< td=""><td></td><td></td><td></td><td></td><td>- 1</td><td></td><td>- 1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>					- 1		- 1							
4       758,035 29       352,500 00       250,000 00       155,535 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,035 29       758,000 00       155,535 29       758,000,03       3,809,724 14       2,027,095 13       3,809,73       26,176 46       15,668 24       4,000 00       5,575 77       25,274       7601,047 70       *601,04	1				- 1	840,000	"	-	- 1				84,910	
\$\begin{array}{c c c c c c c c c c c c c c c c c c c						352 500 (	00						758,035	
6 . 25,244 01 15,668 24 4,000 00 5,575 77 25,77 7 25,77 7 26,000 00 5,000 00 71 71 26,1	-1								- 1					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	١				- 1		- 1					- 1	25,244	
8       26,176 46       18,104 75       8,000 00       71 71       26,1         9       93,163 64       77,206 40       5,000 00       10,957 24       93,1         10       17,024 62       5,173 82       11,850 80       17,01         11       566,418 43       400,000 00       100,000 00       66,418 43       566,418 43         12       133,797 09       94,770 00       10,000 00       29,027 09       133,7         13       145,287 57       100,000 00       15,000 00       30,287 57       145,2         15       79,077 21       36,000 00       15,000 00       28,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,077 21       79,000 00       28,077 21       79,077 21       79,077 21       79,077 21       79,000 00       28,077 21       79,077 21       79,077 21       79,000 00       75,000 00       28,077 21       79,077 21       16       145,456 94       134,453 57       11,003 37       145,4       145,456 94       134,453 57       11,003 37       145,4       18       22,785 53       42,785 53       28,177 32       4,636 21       23,541 11       28,177 32       4,636 21       23,541 11	7													
9							- 1					- 1	26.176	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	٠,,,						- 1				1		93,163	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					- 1								17.024	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- I · ·												566.418	
13       145,287 57       100,000 00       15,000 00       30,287 57       145,2         14       ††0,000 00       67,445 39       65,124 37       2,321 02       67,4         15       79,077 21       36,000 00       15,000 00       28,077 21       79,07         16       145,456 94       134,453 57       11,003 37													133,797	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	-1.,				- 1								145.287	
15         79,077 21         36,000 00         15,000 00         28,077 21         79,0           16         145,456 94         134,453 57         11,003 37         145,4         145,4           17         374,938 14         210,000 00         75,000 00         **10,000 00         79,938 14         344,785 53         42,785 53					- 1						1		67.445	
16       145,456 94       134,453 57       11,003 37        145,456        145,456        145,456         145,456   <		•	1								1 '		79,077	
17     374,938 14     210,000 00     75,000 00     **10,000 00     79,938 14     374,5       18     42,785 53     42,785 53     42,785 53     42,785 53       19     36,273 61     27,500 00     6,500 00     2,273 61     36,2       20     †172 53     28,177 32     4,636 21     23,541 11     23,541 11     23,541 11     24,43435 84     35,000 00     8,435 84     43,4       22     62,722 44     37,786 00     20,000 00     4,936 44     62,7       23     162,097 59     86,946 00     75,151 59     162,0       10,172 53     7,588,969 68     4,256,278 44     1,121,227 51     10,000 00     2,201,463 73     7,588,5       55,000 00     7,213,034 91     3,810,165 18     684,615 76     ***136,897 95     2,577,356 02     7,213,4													145.456	
18     42,785 53     42,785 53       19     36,273 61     27,500 00     6,500 00     2,273 61       20     †172 53     28,177 32     4,636 21     23,541 11     28,17       21     43,435 84     35,000 00     8,435 84     43,435       22     62,722 44     37,786 00     20,000 00     4,936 44     62,7       23     162,097 59     86,946 00     75,151 59     162,0       10,172 53     7,588,969 68     4,256,278 44     1,121,227 51     10,000 00     2,201,463 73     7,588,9       55,000 00     7,213,034 91     3,810,165 18     684,615 76     ***136,897 95     2,577,356 02     7,213,0	٠,,,											- 1	374,938	
19								,			1		42,785	
20     †172 53     28,177 32     4,636 21     23,541 11     28,1       21     43,435 84     35,000 00     8,435 84     43,4       22     62,722 44     37,786 00     20,000 00     4,936 44     62,7       23     162,097 59     86,946 00     75,151 59     162,6       10,172 53     7,588,969 68     4,256,278 44     1,121,227 51     10,000 00     2,201,463 73 7,588,9       55,000 00     7,213,034 91     3,810,165 18     684,615 76     ***136,897 95 2,577,356 02 7,213,4													36,273	
21				1	-							-	28,177	-
22	·			1									43,435	
23	-1.		1										62,722	
10,172 53	-1.		1 '			. ,							162,097	
55,000 00 7,213,034 91 3,810,165 18 684,615 76 •••136,897 95 2,577,356 02 7,213,0	3			162,097	39	80,940	UU				73,131	39	102,097	39
55,000 00 7,213,034 91 3,810,165 18 684,615 76 •••136,897 95 2,577,356 02 7,213,0	-	10 172 53		7 500 060		4.256.279	4.1	1 121 227	F 1	10,000,00	2 201 163	72	7 500 060	
24 2.258 87 2.258 87 2.258 87 2.3		33,000 00	,	1,213,034	91	3,810,103	18	084,013	/ 0	130,897 93	2,311,330	02	7,213,034	91
24 2.258 87 2.258 87 2.358	-				_		_		_					
24				2 350	0.7						2 250	07	2,258	0.7
	-1												185,844	
25	a			183,844	17	150,000	vu				33,044	1 /	103,044	1 /
188,103 04 150,000 00 38,103 04 188,				100 102	0.4	150,000	00				29 102	0.1	199 102	0.4
	1	3 520 20	735 730 44	1										
<b>3,520</b> 20 725,720 46 1,998,788 54 150,000 00		3,320 20	125,120 40	1,998,788	54	150,000	UU		• • •	330,132 23	1,312,030	29	1,998,788	34



## Trust Companies

- 1. ASSETS (COMPANY FUNDS).
- 2. ASSETS (GUARANTEED FUNDS).
- 3. LIABILITIES (COMPANY FUNDS).
- 4. LIABILITIES (GUARANTEED FUNDS).
- 5. INCOME.
- 6. EXPENDITURE.
- 7. PROFIT AND LOSS ACCOUNT.

# STATEMENT OF ASSETS OF TRUST COMPANIES REG Company

							-
Name of Company	Office Premises	Real Estate held for sale	Mortgages and Agree- ments on Real Estate including Interest	Loans on Stocks and Bonds including Interest	United Kingdom, Dominion of Canada, Provinces of Canada Securities including Interest	Bonds Guaranteed by Dominion and Provincial Governments including Interest	
	\$ c	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	_
Bankers Trust Company			6,166 68	55,442 42	12.632 00		1
British Mortgage and Trust			0,100		1		-
Corporation of Ontario				1			2
Canada Trust Company			1,385,236 51				3
Canada Permanent Trust Co			802,999 51				
Capital Trust Corporation		24,914 62	376,011 96	61,407 45	209,426 84		5
Chartered Trust and Executor			440 747 07	222 450 62			_
Co			119,717 07				7
Community Trust Co			23,623 29		1		8
Consolidated Trusts Corporation Fidelity Trusts Company of			240,131 04		10,00.0 00		0
Ontario			96 733 45	1	15,106 14	13,480 98	Q
Grey & Bruce Trust & Savings	1		10,		10,100	10,200	-
Company		39,197 03	363,483 35	36,488 60	11,015 76	525 41	10
Guaranty Trust Company			119,677 36				11
Guelph Trust Company			402,000 58		10,015 64		12
Imperial Trusts Company of	1						
Canada	105,866 3	1	154,128 42	200 00		1	13
Industrial Mortgage and Trust							
Company		1	1			1	
Lambton Trust Co			176,535 00				15
London and Western Trusts	1			443.005.05	24.400.02	75 004 00	
Co., Ltd.		24 202 40		113,895 95			
Montreal Trust Company	360,758 2 1.197,905 7	1	,	1,479,537 31 294,554 61			17
National Trust Company, Ltd  Premier Trust Company	1,197,905 7		3,150,226 26 155,863 44	1 '			
Prindential Trust Co., Ltd	i		l .	1	1	1	
Royal Trust Co	1	1			3,255,629 07		
Sterling Trusts Corporation					1,789 48		
Toronto General Trusts Cor-		, 0,000	0.11,202 10	1	1,000		
poration	1,225,000 0	277,865 81	3,136,162 77	227,768 80	61,133 93		23
Trusts and Guarantee Co., Ltd.	246,160 7	7 229,484 03	1	1	26,720 29		
Union Trust Company, Ltd		. 154,787 16	1,064,663 21	54,079 00			25
Victoria Trust and Savings Co	34,261 3	43,703 65	934,916 19	49,232 90			26
Waterloo Trust and Savings Co.	66,533 1	43,209 69	393,467 75	251,805 85	10,766 93		27
				·			
Totals						1	
Totals previous year	3,373,642 9	1,564,703 07	15,819,452 22	4,140,209 16	4,056,743 84	452,077 89	
	1	1	1	1	l	1	_

ISTERED IN ONTARIO AS AT 31st DECEMBER, 1928 Funds

_									
	Canadian Municipals, School Dis- tricts and Rural Telephone Debentures including Interest	All other Bonds including Interest	Stocks and accrued Dividends	Cash on Hand and in Banks		Advances to Estates Trusts, etc., under Administra- tion	Adminis-	Other Assets	Totals
1	<b>\$</b> c. 57,689 70		\$ c.		\$ c.			\$ c. 275,606 76	
2						-,			1,772,051 58
3									
4			73,688 61						1,373,370 25
5	63,677 22			50,767 80		17,637 77		15,846 26	819,689 92
	120,222 45			164,405 70		130,403 32	32,437 72	27,777 72	1,138,638 22
								1,862 70	
8		7,450 00	99,214 75	13,646 61	0,124 /5	3,769 86			388,357 81
9	859 74	7,559 50		10,586 12		14,079 66		1,285 05	159,690 64
10		116 512 08	2,691 97	13.008.16				5,126 89	600 447 54
			2,091 97					2,262 66	
								2,202 00	
12	0,011 07			12,252 10	2,,,00 02				+32,072 79
13			85,319 53	14,047 36	10,732 43	2,075 00		116 71	372,485 82
14	110,727 46	29.559 15		21.702 63				3 667 93	1,227,988 99
15				7.953 98				3,007 93	191,731 95
	,			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					171,101 93
16		3,275 90		19,438 14					969,443 81
17	7,000 00	1,639,282 02	1,159,136 50	163,276 88			264,894 43	80,238 75	6,852,547 29
18	39,623 39	120,751 67	778,449 88	382,398 55		121,684 32		3,648 83	6,293,033 41
19	1,520 08	22,469 02	4,410 00	5,074 57	1,506 78		6,652 74	2,800 00	
20						12,652 35	10,611 61	58,244 46	552,133 07
21			266,181 02			624,490 17			10,104,063 06
22		16,490 75	14,956 38	58,919 33		93,615 75	13,928 71	3,067 90	845,454 57
23	23,586 13			297,639 89		566,321 29		55,929 63	6,019,555 54
24			223,551 97	230,092 85	141.057.55	5,583 18	138,559 75	137,529 02	2,211,656 39
25	206,867 20			19,453 91	141,257 65	17,375 00	14,701 62	37,812 80	1,879,185 88
27		'	1,000 00	139,231 43		0.030.00	10.150.00	20 474 55	1,557,375 57
21	37,740 31	100,993 19	1,000 00	31,149 //		9,020 00	10,150 00	39,470 52	1,083,521 17
	1.134.107 11	5.499.835.00	2 809 653 17	2 048 024 57	174.146 99	1 685 403 40	730 177 01	1 318 606 90	49,720,248 00
	1.046.708 85	5.364.604 38	2.022.439 93	1.555.065.09	207.838 65	1 715 079 82	625 514 15	1,010,000 89	49,720,248 00
			_,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,. 20,0,7 02	0-0,017 10	4,071,702 37	±0,000,702 32
_									

#### STATEMENT OF ASSETS OF TRUST COMPANIES REG

						Guarante	ec
Name of Company	Mortgages and Agreement on Real Estate Including Interest	s	Loans on Stocks and Bonds Including Interest	United Kingdom, Dominion of Canada, Provinces of Canada Securities Including Interest	Bonds Guaranteed by Dominion and Provincial Govern- ments Including Interest	Canadian Municipals, School Districts and Rural Telephone Debentures Including Interest	
	\$	c.	\$ c.	<b>\$</b> c.	\$ d.	\$ c.	
Bankers Trust Company							
British Mortgage and Trust Corporation						2/2 055 10	
of Ontario				-,-			
Canada Trust Company	1,092,512	- 1					
Canada Permanent Trust Company Capital Trust Corporation, Limited	3,345,195	- 1					1
Chartered Trust and Executor Company	- ,	- 1	1,165,552 80				
Community Trust Company	,						
Consolidated Trusts Corporation	75,198	76					
Fidelity Trusts Company of Ontario	39,786						
Grey and Bruce Trust and Savings Co							
Guaranty Trust Company of Canada							
Guelph Trust Company		- 1					1
Imperial Trust Company of Canada	410,229					194,739 44	
industrial Mortgage and Trust Company.		84		130,339 81	199,244 02	540,250 85	1
Lambton Trust Company London and Western Trusts Co., Ltd							
Montreal Trust Company			24 540 656 89				
National Trust Company, Limited	11 663 560	72	2.169.368 68	1.054.745 29	758.662 02	1.148,700 21	را
Premier Trust Company			2,100,000				. 1
Prudential Trust Company, Limited	1		•				т.
Royal Trust Company		88	7,556,462 55	2,350,285 81	30,000 00	40,440 00	)
Sterling Trusts Corporation						16,257 97	1
Coronto General Trusts Corporation		06	613,431 63	186,122 51		2,365,026 11	4
Trusts and Guarantee Company, Limited	4,774,745	01				1	- 1
Union Trust Company, Limited	4,118,749	85				1	
Victoria Trusts and Savings Company	1			1			- 1
Waterloo Trusts and Savings Comgany	4,175,244	62		273,869 49	225,707 11	1,491,704 64	1
Totals	61 219 020	00	36,388,435 97	5.964.001 54	1,822,365 02	7,732,559 14	1
Totals previous year					1	1 '	
Totals previous year	32,049,034	30	30,730,020 44	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,202,701	1,0.0,0.0	

<sup>†</sup>Deficit.

<sup>\*</sup>Includes Unrealized Assets.

<sup>••</sup>Includes Investments.

#### ISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

Fı	ınds				Estates, Trusts and Agency Funds					
	All Other Bonds Including Interest	Cash on Hand and in Banks	Other Assets	Total Guaranteed Funds	Unrealized Assets	Investments	Cash on Hand and in Banks	Total Estates Trusts and Agency Funds		
_	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.					
1	\$ C.	<b>\$</b> C.	<b>3</b> C.	<b>\$</b> C.	\$ c.	\$ c. *1,058,262 17	\$ c. 27,971 58			
•						1,000,202 11	21,511 00	1,000,200 70		
2				4,705,989 33		160,465 00	18,685 94	263,752 04		
3		840,947 12		6,544,172 12	8,570,990 00	4,372,191 36	506,510 61			
4		78 79		1,092,590 98		*16,517,884 27	886,681 13	,		
5	· • • • • • • • • • •			4,134,649 54	**6,748,071 37		253,648 26	.,,		
-				2,253,900 78	9,291,599 81	3,078,291 13	448,143 37	12,818,034 31		
7				7,448 72	· · · · · · · · · · · · · · · · · · ·					
8				77,176 78		*202,076 64	59,223 33	261,299 97		
9				42,100 16	**** 334 34		11,506 08	23,998 90		
10		5,334 24		97 <b>4</b> ,7 <b>4</b> 8 32 76,272 98		226 701 70	7,405 82	84.632 06		
11				408,290 41	174,017 01		43,691 69	554,410 20		
12 13			85,061 72	960,169 20	125,883 86 **8,957,64170		72,604 45 180,462 06	601,222 65		
13	36,938 30		05,001 72	2,729,791 19	**87.503 27		766 51	9,138,103 76		
15		32,330 77		2,729,791 19	81,303 21	*20,118 07	11,467 00	88,269 78 31,585 07		
16	•••••				25,201,471 53		† 51,578 33	32,304,220 78		
17				24,540,656 89			12,590,370 00	360,260,604 99		
18	68,797 64	880,259 03			103.014.075 10		5,707,708 16	178,104,574 46		
19		112 38	3 00	170,130 97	1,117,458 65		9,898 48			
20				486 66		4,617,432 05	71,036 09	4,688,468 14		
21	346,561 39		187,061 10	11,149,385 39			9,288,102 02			
22		53,236 40		331,618 11	**8,731,555 28		137,304 05	8,868,859 33		
23		164,901 10		15,429,597 11	102,169,963 56	56,226,166 85	1,969,864 44			
24	555,000 00	450,992 17		7,639,136 09	5,255,056 55	21,707,421 55	963,687 30	27,926,165 40		
25		118,911 11		4,703,722 60	6,958,465 35	1,193,589 01	157,755 74	8,309,810 10		
26		74,277 58		5,694,421 26	236,930 52		15,800 99	277,241 51		
27		207,273 22		6,373,799 08	965,797 36	483,366 97	97,054 50	1,546,218 83		
						946,293,118 36				
	970,44218	2,705,411 42	192,203 93	109,248,026 70	*	1,000,523,785 45	40,102,741 53	1,040,626,526 98		

STATEMENT OF LIABILITIES OF TRUST COMPANIES REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

# Company Funds

Total Liabilities to Shareholders	\$ 5.0.21,555.32.1,828,721.828,721.829.1,820.154.80.1,820.154.80.1,117,687.95.1,117,687.95.1,117,687.95.1,117,687.95.1,117,687.95.1,117,687.95.1,117,93,667.99.1,117,93,667.99.1,117,93,67.95.1,117,93,67.95.1,117,93,67.95.1,117,93.95.1,1
Balance of Profit and Loss Account	\$ 6.0. \$ 28,444 68
Reserve Fund and Contingency Reserve	\$ c. 800,000 00 800,000 00 100,000 00 207,500 00 1115,000 00 1115,000 00 115,000 00 115,000 00 100,000 00 3,000,000 00 3,000,000 00 3,000,000
Paid-in Capital	\$ 0.000 00 00 00 00 00 00 00 00 00 00 00
Total Liabilities to the Public	\$ C. 276,048 SR. C. 276,048 SR. C. 273,329 66 60,000 00 00 00 00 00 00 00 00 00 00 00 0
Other Liabilities	\$ C. 276,048 58 167,737 66 10,000 00 10,000 00 2,000 00 2,600 00 2,600 00 1,233 15 2,500 00 106,716 44,420 17 15,000 15,000 17,0
Dividends Unpaid	\$ c. \$55.502 00 \$50.50
Invest- ment Reserves	\$ c. 1.500 00 2.871 01 6.100 2.871 01 5.100 2.00 2.030 80 2.030 80 21.517 24 1.77 24 1.77 24 1.75 1.45 0.00 1.00 00 2.030 80 2.03
Money Borrowed including Interest	\$ c. \$ 20,033 33 1,500 2,871 2,497,717 51 5,100,000 2,517,750 84 1,76,145 2,517,750 84 1,76,145 2,517,750 84 1,76,145
Name of Company	Bankers Trust Company.  British Mortgage and Trust Company.  Canada Trust Company.  Canada Permanent Trust Company.  Canada Permanent Trust Company.  Canada Permanent Trust Company.  Community Trust Company.  Consolidated Trust and Executor Company.  Fidelity Trusts Company of Ontario.  Fidelity Trusts Company of Ontario.  Fidelity Trust Company of Canada.  Getelph Trust Company of Canada.  Imperial Trust Company of Canada.  Imperial Trust Company.  Lambon Trust Company.  Drudential Trust Company.  Preferred Trust Company.  Trusts and Garantee Company. Limited.  Serling Trust Company. Limited.  Trusts and Garantee Company.  Trusts and Garantee Company.  Trusts and Garantee Company.  Waterloo Trusts and Savings Company.  Toronto General Trusts Company.  Toronto Trust and Savings Company.  Torals.  Torals previous years.
	Investment         Dividends         Other Liabilities ment         Total Liabilities rot the ment         Paid-in Fund and Profit Profit and Loss Reserves         Profit Account         Account         Saserve

Debit.

STATEMENT OF LIABILITIES OF TRUST COMPANIES REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928

		Guar	Guaranteed Funds			Esta	Estates Trusts and Agency Funds	Agency Funds	
Name of Company	Trust Deposits	Specific Guaranteed Investment Receipts including Interest	General Guaranteed Investment Receipts including Interest	Due to Company Funds	Total Guaranteed Funds	Estates	Trusts and Agencies	Due to Company Funds	Total Estates Trusts and Agency Funds
ust Corporation  Company Limited Limited atton atton (Ontario Sayvings Co Sayvings Co Canada f Canada rust Company is Co. Limited Limited Limited Limited Company is Co. Limited Limited Company grany, Limited filed	\$ c. 1,972,246 60 1,735,227 99 1,180,700 34 4,738 84 40,979 82 607,601 94 647,133 25 1,011,049 72 771,256 39 2,216,177 97 1,236,011 66 3,669,915 69	\$ C. 30,006 42 1,507,852 77 361,474 24 24,861,476 85 8,195,739 34 8,937,258 60 2,671,025 99 2,100,200 00	\$ c. 2,733,742,73 6,544,172,73 1,625,84 891,568,78 711,023,03 7,100,88 71,102,303 7,104,38 76,272 8,300,656,89 1,718,741 77 8,23,900,656,89 1,649,238 1,649,238 1,718,88 1,649,238 1,718,88 1,718,88 1,718,88 1,718,88 1,718,88 1,718,88 1,718,88 1,718,88 1,718,74 1,71	\$ c. 2,760 02 10,732 43 11,765 36 141,287 68	\$ C. 4,705,989 33 6,544,172 12 12 12 12 12 12 12 12 12 12 12 12 12	\$ 1.082.839 54 13.408.477 97 17.385.977 97 17.385.977 97 12.6887.630 99 12.6887.630 99 12.477 85 12.477 85 12.477 85 12.477 85 12.476 89 23.4626 89 23.2636 89 23.4636 89 23	\$ c. 124,000 00 124,000 00 43,354 61 366,586 06 6,06,782 25 48,608 79 142,549 11 142,549 01 4,555,890 62 6,051,935 69	3,394 21 3,500 00 41,214 00 18,587 77 130,403 32 3,769 86 14,079 66 14,079 66 12,684 32 12,684 3	\$\frac{\mathbf{s}}{1,080,233} \frac{\mathbf{r}}{15,490,601} \frac{\mathbf{r}}{17,404,565} \frac{\mathbf{r}}{10,01,719} \mathbf
Totals. Totals previous year.	27,940,306 03 22,191,592 14	27,215,034 21 20,562,763 80	62,454.861 03 66,285,832 11	174,146 99 207,838 65	62,454,861 03 174,146 99 117,784,348 26 1,176,363,132 66,285,832 11 207,838 65 109,248,026 70 913,151,238	1,176,363,132 30 913,151,238 05	89,498,661 67 125,760,209 11	1,685,403 40 1,267,547,197 1,715,079 82 1,040,626,526	1,267,547,197 37

\*Includes Trusts and Agencies.

#### REVENUE ACCOUNT OF TRUST COMPANIES

Income

				Interest e	arned	_
Name of Company	Rents earned	On mort- gages and agreements for sale	On collateral loans	On bonds and debentures	Dividends on Stocks	_
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	
Bankers Trust Company		396 51	466 89	10,105 96		1
British Mortgage and Trust Corporation of Ontario.	2,341 04	81,997 39		4,206 45		2
Canada Trust Company		103,077 26	14,144 26	900 00		3
Canada Permanent Trust Company		48,623 34	14,050 54	10,218 73	4,567 20	4
Capital Trust Corporation, Limited		33,054 46	4,410 31	5,842 15		5
Chartered Trust and Executor Company		7,936 80	8,316 17	7,029 33	476 87	6
Community Trust Co		154 85		4,805 99	1,534 99	7
Consolidated Trust Corporation		15,712 10		600 00	6,092 50	8
Fidelity Trusts Company of Ontario		1,573 71		4,431 12		9
Grey and Bruce Trust and Savings Company	407 28	23,993 07	2,325 31	6,648 33	48 74	10
Guaranty Trust Company of Canada		9,240 02	2 60	414 86		11
Guelph Trust Company		24,925 52		1,393 19		12
Imperial Trust Company of Canada		6,804 16	25 76	50 30		13
Industrial Mortgage & Trust Company	. 2,542 25	59,510 49	2,227 89	6,941 11		14
Lambton Trust Company		1,618 00				15
London and Western Trusts Company, Limited		39,766 41	5,470 13	5,990 60		16
Montreal Trust Company	1	66,545 18	71,926 58	*103,095 19		17
National Trust Company, Limited			39,608 29	14,174 60	37,263 42	18
Premier Trust Company			66 28	1,245 5	773 00	19
Prudential Trust Company, Limited			6,713 8	5,433 9	2	20
Royal Trust Company		48,869 60	136,732 9	315,733 4	51,210 95	21
Sterling Trust Corporation			2,901 4	1,791 8	1,394 90	22
Toronto General Trusts Corporation	1	241,322 98	3 17,394 8.	9,572 8	1	23
Trusts and Guarantee Company, Limited		6,381 4	2,226 9	6 34,037 7	6.277 13	3 24
Union Trust Company, Limited	1		6,373 3	3 17,843 4	5 1,434 12	2 25
Victoria Trust and Savings Company	600 0	57,767 5	2,574 9	2 18,729 2	9	. 26
Waterloo Trusts and Savings Company		3 4,210 0	10,584 4	3 59,638 2	7	. 27
		-		-		-
Totals	207,879 8	5 1,203,718 6	2 348,543 6	6 650,874 2	2 111,073 82	2
Totals previous year	228,969 7	0 1,084,991 6	2 304,270 1	7 •652,340 2	8	

<sup>\*</sup>Includes Dividends on Stocks.

REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928 Income

	On Bank Deposits	Other Interest	Profit on Sale of Securities and Real Estate	Amount by which Leger values of assets were written up	Profit in Guaranteed Funds	Agency fees and Commissions earned	Other Revenue for the year	Totals
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
1	200 11		1,566 40			12,131 18		24.867 05
2					101,124 17	610 93	285 00	190,564 98
3	626 25	2,056 40			102,659 03	76,673 42	8,529 13	308,665 75
4	3,399 67	821 86	2,499 77	†5 50	21,032 0,3	106,336 78	11,541 98	223,097 40
5	2,043 71		9,018 76		61,662 56	74,599 35	4,236 38	194,867 68
6	275 89	9,405 88	1,640 03		29,409 82	244,856 26	256 82	309,603 87
7			1,805 00		3 78			8,304 61
8	444 30		180 00		1,558 37	6,574 27		31,161 54
9	743 83	2,211 22			7 01	785 59	748 78	10,501 26
10	151 85		1,596 95		16,084 58	275 27	628 53	52,159 91
11	<b>2</b> 72 58				926 04	11,368 75	85 88	22,310 73
12					6,440 11	3,213 00	1,313 75	37,285 57
13	48 66	111 98			11,301 16	29,038 73	491 41	47,872 16
14	813 19				39,760 26		493 10	112,288 29
15	1,172 98							2,790 98
16	146 81		689 16			106,112 43	1,997 25	160,172 79
17	65,302 71					525,411 32	123,210 33	969,885 03
18	4,009 57	5,713 80	368 77		299,820 65	1,206,786 00	27,793 46	1,964,161 07
19	207 85				4,265 09	3,762 60	43 53	19,906 24
20	2,745 63	3,243 09	299 17	<b></b>		100,975 25	659 80	124,661 47
21	118,470 22	1,324 66	250,000 00		90,090 59	1,419,041 81	57,430 39	2,488,904 55
22	1,413 00	11,015 14			4,917 80	97,392 64		163,676 50
23	1,784 11		3,541 70		194,094 38	668,210 68	32,981 99	1,227,605 38
24	476 81	7,152 17	4,372 01	<b></b>	80,416 40	363,204 98	7,209 66	511,755 24
25	1,323 09		13,260 24		95,565 84	82,222 43	3,142 50	281,030 57
26			5,497 12		113,081 96	2,424 15	590 60	201,265 55
27	817 38		3,784 14		117,045 22	13,619 85	30,854 95	244,214 86
	206,890 20	43,056 20	300,119 22	5 50	1,391,266 85	5,155,627 67	314,525 22	9,933,581 03
	147,586 03		75,039 05	1	1,174,303 74			8,230,510 82

#### REVENUE ACCOUNT OF TRUST COMPANIES

Expen

		Loss on sale of securities	Amount by	License Fe	ees eal	
Name of Company	Interest Incurred	and real estate owned absolutely by the Corporation	ledger values of assets were written down	Dominion	'	
	\$ c.	\$ c.	\$ c.	\$	c.	
Bankers Trust Company	202 64			1,536 9		
British Mortgage and Trust Corporation of Ontario	2,617 29		4,862 66	8,118	46	2
Canada Trust Company		5,266 07	126 45	20,346	55	3
Canada Permanent Trust Company			1,344 72	7,271 9	99	4
Capital Trust Corporation		8,000 00	4,936 74	3,762 2	26	5
Chartered Trust and Executor Company			3,344 86	6,500 (	00	6
Community Trust Company	102 43					7
Consolidated Trusts Corporation				99 7	76	8
Fidelity Trusts Company of Ontario			13,360 33	22 4	15	9
Grey and Bruce Trust and Savings Co			12,000 00	2,030 7	78	10
Guaranty Trust Company	2,217 67			324 (	)2	11
Guelph Trust Company				2,115 3	33	12
Imperial Trusts Company of Canada				395 4	17	13
Industrial Mortgage and Trust Company	1,526 26			5,887 8	36	14
Lambton Trust Company						15
London and Western Trust Company, Limited			9,803 97	5,059 9	4	16
Montreal Trust Company				61,430 8	4	17
National Trust Company, Limited				45,657 0	8	18
Premier Trust Company	199 94		615 20	507 5	0	19
Prudential Trust Company, Limited	1,346 25	17 01	331 41	580 2	:3	20
Royal Trust Company	195,553 13		66,624 12	42,435 9	5	21
Sterling Trusts Corporation			6,068 00	4,243 0	3	22
Toronto General Trusts Corporation	23,736 65	8,118 40	42,769 04	36,671 2	5	23
Trusts and Guarantee Company, Limited	1,399 62	26,339 10	22,339 50	8,180 3	1	24
Union Trust Company, Limited				8,763 6	2	25
Victoria Trust and Savings Company	3,442 88		2,000 00	7,812 1	3	26
Waterloo Trust and Savings Company	26,008 49	7,189 42		5,205 2	4	27
Totals	258,3 <b>5</b> 3 25	54,930 00	190,527 00	284,958 9	9	
Totals previous year	216,565 24	72,828 79	†1,757 96	223,271 2	- 1	

<sup>\*</sup>Deficit. †Represents decreases in market value of securities and real estate. \*\*Includes \$1,500.00 reserved against accrued fees.

# REGISTERED IN ONTARIO AS AT 31st DECEMBER, 1928 diture

and	Taxes other	than ta <b>x</b> es or	Commission				
	Provincial	Municipal	on Loans and on Sale of Real Estate	Amount transferred to Investment Reserve	All other Expenses Incurred	Net profit transferred to Profit and Loss Account	Totals
	<b>\$</b> c.	\$ c	. \$ c.	\$ c.	\$ c.	<b>\$</b> c.	\$ c
1	1,331 52			<b></b>	1,096 24	20,699 71	24,867 05
2	4,338 63	360 00	13,342 75		39,361 73	117,563 46	190,564 98
3	4,690 23	1,894 53	1,132 40		156,208 74	119,000 78	308,665 75
4	5,056 25	784 01	1,907 50		108,811 23	97,921 70	223,097 40
5	5,194 13	1,803 53			124,126 24	47,044 78	194.867 68
6	3,586 23	2,612 12	42.744 73		177,649 76	73,166 17	309,603 87
7	385 00				1,389 79	6,427 39	8,304 61
8	426 74	63 45	307 00	**3,000 00	14,715 81	12,548 78	31,161 54
9	457 28	78 54	584 00	2,211 22	5,178 12	•11,390 68	10,501 26
10	1,686 29	237 15	200 50	1,181 00	7,175 41	27,648 78	52,159 91
11	630 10				9,191 89	9,947 05	22,310 7.
12	878 65	257 16	72 75		4,028 78	29,932 90	37,285 57
13	1,202 03	1,247 87	17 50		39,575 07	5,434 22	47,872 16
14	2,532 87	346 00	2,444 93		22,546 53	77,003 84	112,288 29
15	540 00				819 03	1,431 95	2,790 98
16	2,321 24	2,180 55	442 44		58,407 12	81,957 53	160,172 79
17	7,153 92	3,731 94			472,068 84	425,499 49	969,885 03
18	19,506 52	13,340 92	12,716 52		1,421,501 14	451,438 89	1,964,161 07
19	724 81	283 50			6,638 53	10,936 76	19,906 24
20	3,662 56	602 11		55,784 15	117,093 44	*54.755 69	124,661 47
21	12,389 08	14.460 12		82,806 01	1,275,697 40	798,938 74	2,488,904 55
22	2,407 44	3,137 35	937 72		85,194 81	61,688 15	163,676 50
23	16,852 72	10,331 03	3,165 68		745,242 64	340,717 97	1,227,605 38
24	6,008 44	3,037 50			309,245 06	135,205 71	511,755 24
25	<b>4,0</b> 30 <b>4</b> 1	2.489 70	8,884 25		142,564 48	114,298 11	281,030 57
26	3,222 64	1,251 55	4,187 29		49,001 86	130,347 20	201,265 55
27	3,505 04	1,035 49	14,709 52		86,799 48	99,762 18	244,214 86
1	114,720 77	65,566 12	107,797 48	144,982 38	5,481,329 17	3,230,415 87	9,933,581 03
	103,008 70	61,907 33	48,835 14		4,592,298 94	2,910,037 50	8,230,510 82

#### PROFIT AND LOSS ACCOUNT OF TRUST COMPANIES

Name of Company	Balance at January 1st, 1928	Net Profit for year	Premium on Capital Stock	Transferred from Reserve Fund and Contingency Reserve	Amount by which ledger value of assets were written up	
	\$ c.	c.	\$ c.	\$ c.	\$ c.	
Bankers Trust Company	*49,144 39	20,699 71				1
British Mortgage and Trust Corporation of Ontario	38,625 42	117,563 46	101,567 04			2
Canada Trust Company	1,154 02	119,000 78				3
Canada Permanent Trust Company	19,447 75	97,921 70				4
Capital Trust Corporation	48,443 38	47,044 78	4,810 00			5
Chartered Trust and Executor Company	6,855 67	73,166 17	53,125 00			6
Community Trust Company		6,427 39				7
Consolidated Trusts Corporation	12,179 63	12,548 78		**2,000 00		8
Fidelity Trusts Company of Ontario	*235 39	*11,390 68		**15,220 70		9
Grey and Bruce Trust and Savings Co		27,648 78		12,000 00		10
Guaranty Trust Company	18,594 06	9,947 05				11
Guelph Trust Company	17,464 41	29,932 90				12
Imperial Trusts Company of Canada	36,112 58	5,434 22				13
Industrial Mortgage and Trust Company.	60 15	77,003 84				14
Lambton Trust Company		1,431 95	31,050 00	945 00		15
London and Western Trust Company, Ltd.	19,486 28	81,957 53				16
Montreal Trust Company	100,041 38	425,499 49				17
National Trust Company, Limited	52,495 07	451,438 89				18
Premier Trust Company	1,194 28	10,936 76				19
Prudential Trust Company, Limited	*152,731 42	* <b>54</b> ,755 69		.,		20
Royal Trust Company	701,138 60	798,938 74	500,000 00			21
Sterling Trusts Corporation	9,511 75	61,688 15	2,630 00			22
Toronto General Trusts Corporation	228,831 65	340,717 97	502,955 00			23
Trusts and Guarantee Company, Limited.	72,059 99	135,205 71			.,	24
Union Trust Company, Limited	151,450 36	114,298 11			İ	l
Victoria Trust and Savings Company	17,767 62	130,347 20	<b></b>			26
Waterloo Trust and Savings Company	5,008 99	99,762 18				27
Totals	1,355,811 84	3,230,415 87	1,196,137 04	30,165 70		
Totals previous year	1,172,479 02	2,910,037 50		}	3,936 25	

<sup>\*</sup>Deficit.
\*\*Amount transferred from investment reserve set up by Registrar.
†Includes \$5,000.00 subscription to joint hospital campaign.
Includes \$10,000.00 staff pension fund.
†Represents amount by which ledger values of assets were written down. (See Revenue Account Expenditure),
†Subscription to University of Western Ontario endowment fund.
†Amount transferred to staff pension fund.

#### IN ONTARIO AS AT 31st DECEMBER, 1928

	Total	Dividends declared including bonuses	Transferred to Reserve Fund and Contingency Reserve	Special Reserves set up by Registrar	Special Donations	Balance as at 31st December, 1928	Total
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
1	*28,444 68					*28,444 08	*28,444 68
2	257,755 92	94,034 00	115,000 00			48,721 92	257,755 92
3	120,154 80	100,000 00		,		20,154 80	120,154 80
4	117,369 45	60,000 00				57,369 45	117,369 45
5	100,298 16	31,385 54	20,000 00			48,912 62	100,298 16
6	133,146 84	33,779 05	97,500 00			1,867 79	133,146 84
7	6,427 39	6,362 20				65 19	6,427 39
8	26,728 41	15,480 60				11,247 81	26,728 41
9	3,594 63					3,594 63	3,594 63
10	39,648 78	32,682 00	6,966 78	2,300 00		*2,300 00	39,648 78
11	28,541 11		25,000 00			3,541 11	28,541 11
12	47,397 31	14,950 02	10,000 00			22,447 29	47,397 31
13	41,546 80			10,000 00		31,546-80	41,546 80
14	77,063 99	63,500 00	13,500 00			63 99	77,063 99
15	33,426 95		31,050 00			2,376 95	33,426 95
16	101,443 81	40,000 00	25,000 00		†10,000 00	26,443 81	101,443 81
17	525,540 87	222,427 50	100,000 00		‡15,000 00	188,113 37	525,540 87
18	503,933 96	390,000 00				113,933 96	503,933 96
19	12,131 04	9,389 40	3,000 00			*258 36	12,131 04
20	*207,487 11			100,000 00	)	*307.437 11	*207.487 11
21	2,000,077 34	298,327 10	1,500,000 00		††50,000 00	151,750 24	2,000,077 34
22	73,829 90	46,259 78	25,000 00			2,570 12	73,829 90
23	1,072,504 62	276,601 00	500,000 00			295,903 62	1,072,504 62
24	207,265 70	113,314 26				93,951 44	207,265 70
25	265,748 47	80,000 00	100,000 00			85,748 47	265,748 47
26	148,114 82	80,000 00	50,000 00			18,114 82	148,114 82
27	104,771 17	52,500 00	45,000 00			7,271 17	104,771 17
	5,812,530 45	2,060,992 45	2,667,016 78	112,300 0	75.000 00	897,221 22	5,812,530 4
İ	4,107,202 77	1,715,718 95			11320,302 83	1,364,597 52	4,107,202 7



# Miscellaneous Statements and Summaries

- MORTGAGES AND AGREEMENTS ON REAL ESTATE CLASSIFIED AS TO PROVINCE.
  - A. LOAN CORPORATIONS.
  - B. TRUST COMPANIES—COMPANY FUNDS.
  - C. TRUST COMPANIES—GUARANTEED FUNDS.
- 2. COMPARATIVE SUMMARY OF ASSETS AND LIABILITIES OF
  - A. LOAN CORPORATIONS.
  - B. LOANING LAND CORPORATIONS.
  - C. TRUST COMPANIES—COMPANY FUNDS.
  - D. TRUST COMPANIES—GUARANTEED FUNDS.
- 3. SUMMARY OF INCOME AND EXPENDITURE OF LOAN AND TRUST CORPORATIONS FOR THE YEAR 1928.

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE AS

Loan

		Western	Provinces	
Name of Corporation	Alberta	British Columbia	Manitoba	Saskatchewan
Constanting of the Constanting o				
LOAN CORPORATIONS:	\$ c			
Brockville Loan and Savings Company				
Canada Permanent Mortgage Corporation		1 ' '		1
Canadian Mortgage Investment Company		7,818 44		
Central Canada Loan and Savings Company				
Credit Foncier Franco-Canadien				
Crown Savings and Loan Company		1		
Dyment Securities Loan and Savings Company				
East Lambton Farmers' Loan and Savings Company				
Guelph and Ontario Investment and Savings Society				
Home Building and Savings Association of Ottawa				
Huron and Erie Mortgage Corporation	2,241,335 45	1,287,580 41	2,494,229 55	6,989,850 86
Lambton Loan and Investment Company				
Landed Banking and Loan Company			1,506,115 69	
London Loan and Savings Company of Canada				
Midland Loan and Savings Company	l	l		
Niagara Falls Building, Savings and Loan Associat'n				
Ontario Loan and Debenture Company				
Ontario Mortgage Company		1,		000,017 07
People's Loan and Savings Corporation				
Peterborough Workingmen's Building and Savings				
Society				
Real Estate Loan Company of Canada				
Security Loan and Savings Company, St. Catharines				
Toronto Mortgage Company		1		
Totals	10 733 648 84	10 218 931 75	16 471 141 81	18.530 470 46
Totals previous year				
Totals previous year	10,101,500 32	0,900,009 00	10,577,522 17	17,907,702 04
DANING LAND CORPORATIONS:				
Provident Investment Company		1		
Toronto Savings and Loan Company				
Toronto cavings and Loan Company				
Totals.				
Totals previous year				

<sup>\*</sup>Includes Western and Eastern interest.

Interest accrued not taken into totals.

Gross totals reported by companies are shown in this schedule.

Where these totals differ from Balance Sheet figures, the difference is due to special reserves.

<sup>†</sup>Includes \$20,984.00 in United States.

AT 31st DECEMBER, 1928—CLASSIFIED AS TO PROVINCE Corporations

				Eastern Provinces						
	Totals	Interest due and unpaid	Ontario		Quebec	Maritime	Totals	1		*Interest due and not charged
	\$ c.	\$ c.	\$	с.	-			c. \$	С.	
1							1,215,181 3			
2	22,295,375 96	409,438 89	28,619,511			2,545,254 99	,			
3	250,889 73	34,189 27					381,929 5			
4	82,256 32	3,913 03					1,319,316 1			
5	14,050,724 81	357,781 59			22,156,496 02		26,398,592 (	07 120,875	80	
6							657,651		53	
7	65,300 77	11,249 59					323,391 1	1 12,594	17	
8	3,613 35	195 00					413,624 3	11,361	98	
9	912,975 00	37,100 02	2,919,312	18			2,919,312 1	.8 3,813	30	57,529 03
10			82,376				82,376 6	3,602	76	
11	13,012,996 27	212,266 08	22,442,959	65			22,442,959 (	55 183,688	39	
12			†3,974,645	98			3,974,645 9	81,651	38	4,552 98
13	1,506,115 69	114,181 13	1,810,391	50			1,810,391 5	22,652	34	37,396 07
14			1,658,307	05			1,658,307 0	25,581	21	
15			2,390,901	39			2,390,901 3	2,303	45	
16			2,270,840	00			2,270,840 0	00		
17	2,500,801 97	21,510 21	6,355,691	10			6,355,691 1	0 9,728	42	15,699 55
18			160,540	00			160,540 0	556	84	
19	30,232 25		1,314,253	05			1,314,253 (	16,504	62	
20							114,831 4		90	
21	1,242,910 74	4,322 34					177,325 6	598	24	2,089 68
22			1,591,846	81			1,591,846 8	4,766	10	
23			3,147,761	46			3,147,761 4	2,407	85	
	55,954,192 86	1,206,147 15	†87,192,938	19					16	119,562 66
	53,155,955 28	1,405,615 18	87,394,222	43	21,853,674 08	3,108,383 74	112,356,280 2	5 917,346	12	220,724 03
٠.			025	07:			027.0			
				-			1		- 1	
25			/43,145	-08			743,145 6	5,041	82	
			743,970	68			743,970 6	8 5,641	82	
			1,263,863	48			1,263,863 4	8 4,938	98	

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL Trust Companies-

		Western	1 Provinces		
Name of Company	Alberta	British Columbia	Manitoba	Saskatchewan	
	\$ c	\$ c.	\$ c.	\$ c	- -
Bankers Trust Company					
British Mortgage and Trust Corporation of Ontario					
Canada Trust Company	184,325 82		93,074 40	59,723 3	2
Canada Permanent Trust Company	44,719 67	27,692 39	64,115 35	34,791 0	1
Capital Trust Corporation, Limited					
Chartered Trust and Executor Company					-
Community Trust Company					
Consolidated Trust Corporation					
Fidelity Trusts Company of Ontario					
Grey and Bruce Trust and Savings Company					. 1
Guaranty Trust Company of Canada					. 1
Guelph Trust Company				99,861 79	9 1
Imperial Trust Company of Canada					. 1
Industrial Mortgage and Trust Company	26,913 07			45,086 7,	3 1
Lambton Trust Company					. 1
London and Western Trusts Company, Limited		1	1		- 1
Montreal Trust Company		1	1	16,021 30	- 1
National Trust Company, Limited	1,308,981 99	5,841 72	1,142,974 46	460,622 09	9 1
Premier Trust Company					. 1
Prudential Trust Company, Limited	13,935 86	3,373 17			. 2
Royal Trust Company	7,424 50	204,781 93	60,165-54	165,423 58	8 2
Sterling Trust Corporation				297,316 8	2 2
Toronto General Trusts Corporation		233,825 88	692,479 65	1,141,008-3	7 2
Trusts and Guarantee Company, Limited	91,419 70				. 2
Union Trust Company, Limited	283,257 36		190,639-61	316,397 9	4 2
Victoria Trust and Savings Company				506,162 76	6 2
Waterloo Trusts and Savings Company				2,095 00	0 2
Totals	2,045,019 36	542,643 46	2,253,545 62	3,144,510 7	1
Totals previous year	1,863,784 90		1,896,323 04	2,507,507 6.	3

tIncludes \$5,000.00 in Newfoundland.
\*Includes Eastern and Western interest.
Interest accrued not taken into totals.
Gross totals reported by companies are shown in this schedule.
Where these totals differ from Balance Sheet figures, the difference is due to special reserves.

ESTATE AS AT 31st DECEMBER, 1928—CLASSIFIED AS TO PROVINCE Company Funds

					Eastern	Provinces		
	Totals	Interest due and unpaid	Ontario	Quebec	Maritime	Totals	Interest due and unpaid	*Interest due and not charged
	<b>\$</b> c.	\$ c.	\$ c.	\$ c.	<b>\$</b> c.	<b>\$</b> c.	\$ c.	\$ c.
1			6,000-00			6,000 00		
2			1,604.416 57			1,604,416 57	4,836-00	
3	337,123 54	5,640 00	1,025,649 68	85,900 00		1,111,549 68	5,636 00	
4	171,318 42	1,815 68	504.824 81		109,427 95	614,252 76	5,986 73	
.5			159,377 23	206,993 01	<b></b>	366,370 24	2,584 38	
6			117,708 82			117,708 82	854 06	
7			23,488 75			23,488 75		
8			248,151 84			248,151 84		
9			95,651 04			95,651 04	113 25	733 05
10			343,389 18			343,389 18	13,065 39	
11			118,382 05			118,382 05		
12	99,861 79	2,494 69	292,174 00	• • • • • • • • • • • • • • • • • • • •		292,174 00	964 82	2,430 02
13			153,396 98			153,396 98		
14	71,999 80	6,239 51	846,787 13			846,787 13	14,116 28	295 08
15	· · · · · · · · · · · · · · · · · · ·		173,175 00			173,175 00		
16			631,612 81			631,612 81	962 48	
17	93,246 28	1,484 43	52,550 00	961,100 00	†5,000 00	†1,018,650 00	3,442 09	
18	2.918,420 26	94,992 13	103,092 12			103,092 12	3,098 03	
19			153,462 61			153,462 61	665 79	
20	17,309 03							366 66
21	437,795 55	10,517 03	116,324 96	459,684 14		576,009 10	1,830 74	6,648 52
22	300,408 82	7,726 24	225,888 49			225,888 49	125 57	
23	2,148,263 29	41,379 24	738,596 90	169,750 00		908,346 90	2,702 40	84,796 70
24	91,419 70	2,162 40	16,039 54			16,039 54		4,888 50
25	790,294 91	64,023 64	286,588 02			286,588 02	652 60	
26	506,162 76		425,795 12			425,795 12		
27	2,095 00		140,242 00	248,850 00	· • · · · · · •	389,092 00	136 95	878 75
	7,985,719 15	238.474 99	8,602,765 65	2,132,277 15	†114,427 95	10.849,470 75	61,773 56	101,037 28
	6,628,983 08	193,939 95	7,052,604 61	1,472.586 31	123,030 00	8,648,220 92	50,629 61	79,016 71

#### MORTGAGE LOANS AND AGREEMENTS FOR SALE ON REAL ESTATE Trust Companies-

		Westerr	Provinces		
Name of Company	Alberta	British Columbia	Manitoba	Saskatchewan	
	\$ c.	\$ c.	\$ c.	\$ c.	_
Bankers Trust Company					1
British Mortgage and Trust Corporation of Ontario					
Canada Trust Company		182,640 45			١.
Canada Permanent Trust Company					
Capital Trust Corporation	8,900 00			10,959 80	
Chartered Trust and Executor Company					١,
Community Trust Company					
Consolidated Trusts Corporation					;
Fidelity Trusts Company of Ontario					١
Grey and Bruce Trust and Savings Company					1 (
Guaranty Trust Company					1
Guelph Trust Company				21,993-09	1.
Imperial Trusts Company of Canada	3,220 33				1.
Industrial Mortgage and Trust Company	60,363 01			226,593 25	1 -
Lambton Trust Co					1.
London and Western Trust Company, Limited.					1 (
Montreal Trust Company					1
National Trust Company, Limited	1,026,362 21		2,677,747 01	2,371,726 40	1:
Premier Trust Company					19
Prudential Trust Company, Limited					20
Royal Trust Company	27,093 97		57,362 69	461,005 97	2
Sterling Trusts Corporation				2,800 00	2.
Toronto General Trusts Corporation	632,689 16	366,914 20	2,405,229 35	3,841,132 13	2.
Trusts and Guarantee Company, Limited	742,876 77	157,779 50			2.
Union Trust Company, Limited	34,716 56		585,223 72	431.985 00	2.
Victoria Trust and Savings Company		 		807,129 60	20
Waterloo Trust and Savings Company			256,962 23	330,228 10	2
Totals	2,536,216 01	707,334 15	5,982,525 00	8,505,553 40	
Totals previous year	2,098,131 25	699,419-00	6,315,505 97	7,370,243-82	

<sup>\*</sup>Includes Eastern and Western interest.
Interest accrued not taken into totals.
Gross totals reported by companies are shown in this schedule.
Where these totals differ from Balance Sheet figures, the difference is due to special reserves.

AS AT 31st DECEMBER, 1928—CLASSIFIED AS TO PROVINCE Guaranteed Funds

					Eastern P	rovinces		
	Totals	Interest due and unpaid	Ontario	Quebec	Maritime	Totals	Interest due and unpaid	*Interest due and not charged
	\$ c.	\$ c.	\$	. \$ d.	\$ c.	<b>\$</b> c.	\$ c.	\$ c.
1							· · · · · · · · · · · · · · · · · · ·	
2			4,140,945 7	5		4,140,945 75	5,890 00	
3	182,640 45	114 85	2,083,550 4	8 3,316,210 99		5,399,761 47	12,492 97	
4			1.072,539 7	8		1,072,539 78	7,265 14	
5	19,859-80	141 55	2,991,600 8	271,628 25		3,263,229 09	9,027 14	
6			549,500 7	9		549,500 79	2,570 50	
7			5,300 0	0		5,300 00		· · · · · · · · · · · · · · · · · · ·
8			75,198 7	6		75,198 76		
9			39,500 0	0		39,500 00		
10			542,724 6	0		542,724 60	6,052 01	· · · · · · · · · · · · · · · · · · ·
11			73,135 0	9		73,135 00		
12	21,993 09	309-24	368,378 1	5		368,378-15	72 60	
13	3,220 33	96 40	395,950 4	٠		395,950-46	3,910 47	
14	286,956-26	9,071-81	1,415,580 6	3		1,415,586-63	12,094 64	124 96
15								
16								· · · · · · · · · · · · · · · · · · ·
17								
18	6,075,835 62	102,348 60	4.260,761 7	7 1,011,479 81		5,272,241 58	6,787 00	
19			166,400 7	2		166,400 72	1,220 07	
20				486 66		486 66		
21	545,462 63	13,271 90	8,493 2	2		8,493 22		· · · · · · · · · · · · · · · · · · ·
22	2,800 00		254,658 5	9		254,658 59		
23	7,245,964 84	101,281 63	4,309,420 1	84,500 00		4,393,920 13	4,008 08	
24	900,656 27	47,491 41	3,733,635 5	5		3,733,635 55	18,660 27	20,660 78
25	1,051,919 28	59,253 86	2,930,603 9	5		2,930,603 95	7,120 29	
26	807,129 66	15,337 50	4,454,090 7	2		4,454,090 72	23,859 92	
27	587,190 33	11,240 78	3,256,928 5	245,500 00		3,502,428 51	5,610 38	
	17,731,628 56	359,959 53	37,128,904 4	0 4,929,805 71		42,058,710 11	126,641 48	20,785 74
	16,483,300 04	380,434 38	30,146,765 8	4,024,677 78		34,171,443 60	93,986 42	

#### COMPARATIVE SUMMARY OF ASSETS AND

	192	3	1924		_
Assets and Liabilites	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	
Assets				~	
Office premises	3,981,773 8 3,797,335 4	7 1.84 2 70.60 1 2.30	\$ c. 3,650,839 39 2,514,211 95 142,967,352 47 5,995,049 69 13,887,395 07	1.80 1.25 70.64 2.96	
ments including interest.  Canadian Municipalities, etc. All other bonds.  Stocks.  Cash.  All other assets.	8,128,459 7 9,988,538 6 7,782,930 6 8,562,197 7 1,059,902 3	7 3.95 8 4.84 0 3.77 1 4.15	7,902,486 60 6,761,107 82 7,516,179 81 10,571,685 25 650,384 33	3.34 3.71 5.22	10
Total Assets	206,255,101 3	1 100.00	202,416,692 38	100.00	
LIABILITIES					
To the Public					
Debentures payable in Canada.  Debentures payable elsewhere.  Deposits.  Money borrowed from banks and esewhere.  Dividends declared and unpaid.  All other liabilities.	67,367,742 5 26,375,358 8 94,715 7 1,010,889 8	9	37,078,520 77 47,049,825 56 27,002,186 76 264,390 78 1,105,538 24 3,158,977 60		1 1 1
Total	129,745,798 2	62,91	115,659,439 71	57.14	
To Shareholders					
Capital Stock, Permanent	384,256 6 29,132,316 7	17 66 0	41,180,164 33 1,426,049 86 41,073,570 18 3,077,468 36	3	. 1
Total	76,509,303 (	37.09	86,757,252 63	42.86	
Grand Total	206,255,101 3	1	202,416,692 38	3	-
Capital Stock					
Capital subscribed		9	52,094,597 10 42,606,214 1.	1	. 2

#### LIABILITIES OF LOAN CORPORATIONS

	1925		1926		192	7	1928	
	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets
	\$ c.	%	\$ c.			c. %	\$ c.	
1	3,642,463 15		3,592,545 84		3,464,807		4,303,431 15	
2	2,926,258 62		3,180,900 43		2,936,531		2,386,309 69	
3	150,366,355 77		154,941,791 71		168,642,550		175,291,110 84	
4	3,529,095 70		5,379,503 89	1	7,885,975		5,954,201 55	
5	15,640,004 74	7.41	13,855,831 86	6.54	12,163,969	5,40	7.269,783 21	3,28
6			1 072 270 41	0.2	1.067.204	00	1 702 702 12	0.1
7	7 200 280 52	2 41	1,972,370 41		1,967,394		1,793,682 13	
8	7,209,289 52 8,022,167 65	(	5,834,191 67 5,593,770 96	1	5,177,773 5 6,630,823 6		3,595,665 87 6,903,737 66	
9	7,683,637 00		8,131,535 21		8,176,837		8,330,644 17	
10	11,352,940 24		8,956,827 66		8,459,631		5,198,192 36	
11	691,838 57		418,405 60	l .	549,118		524,097 91	
1				ļ				
1	211,064,050 96	100.00	211,857,675 24	100.00	226,055,413	100.00	221,550 856 54	100.00
12	42,483,256 29		47,690,005 91		60,477,046	30	63,414,110 07	
13	46,988,157 78		45,601,167 48		43,822,882	0	36,667,426 45	
14	30,112,211 88		30,576,192 20		35,612,631	1	37,395,717 85	
15	65,505 67		153,954 02		117,574	5	267,483 08	
16	1,168,587 87		1,390,308 57	1	1,046,581	15		
17	2,587,666 99		4,037,988 51		3,917,396	05	4,259,884 39	
	123,405,386 48	58.47	129,449,616 69	61,10	144,994,112	64.14	142,834,578 07	64.47
18	41,076,252 92		38,723,104 61		36,687.868	5	35,433,296 84	
19	1,755,098 76		1,853,226 40			5	2,341,405 88	
20	41,945,769 42	1	40,475,268 88	1	39,794,538		38,740,112 02	
21	2,881,543 38	1	1,356,458 66			5	2,201,463 73	
	87,658,664 48	41.53	82,408,058 55	38,90	81,061,300	35.86	78,716,278 47	35.53
	211,064,050 96		211,857,675 24		226,055,413	32	221,550,856 54	
	211,064,050 96		211,857,675 24		226,055,413		221,550,856 54	
22	51,102,696 95 42,831,351 68		50,747,787 19 40,576,331 01			19	46,203,277 19 37,774,702 72	

#### COMPARATIVE SUMMARY OF ASSETS AND

	1923		1924		
Assets and Liabilities	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	
Assets	\$ c.	C70	\$ c.	e-	
Office premises	20,000 00		50,000 00	.45	
Real estate held for sale	3,934,416 11		3,812,351 91	34.39	
Mortgages on real estate	2,082,806 59		1,526,455 97	13.77	
Loans on stocks and bonds	605,822 10		349,742 39	3.15	
Dominion, Provincial and United Kingdom bonds Bonds Guaranteed by Dominion and Provincial Govern-	1,885,858 91	14.07	1,698,650 72	15.33	
ments including interest			103 730 00		
Canadian Municipalities, etc	124,828 69	.92	183,739 99	1.66	
Stocks	740,850 38 3,649,378 43		718,437 20 2,438,114 30		
Cash.	332,713 70		255,311 06		
All other assets.	31,375 67	. 24	50,954 53		
	13,408,050 58		11,083,758 07	100 00	
Liabilities					
To the Public					
Debentures payable in Canada	1,185,159 78		1,489,884 04		
Debentures payable elsewhere			1,031,818 25		
Deposits	,				
Money borrowed from banks and elsewhere	1,964,492 16				
Dividends declared and unpaid	105,000 00		125,000 00		
All other liabílities	22,117 60		24,292 74		
Total	4,918,889 97	36.14	3,425,504 50	30,91	
To Shareholders					
Capital Stock, Permanent	3,500,000 00		3,100,000 00		
Capital Stock, Terminating					
Reserve Fund and Contingency Reserve	3,199,804 04		2,671,006 02		
Profit and Loss	1,789,356 57		1,887,247 55		
Total	8,489,160 61	63.86	7,658,253 57	69.09	
Grand Total to the Public and Shareholders $$	13,408,050 58		11,083,758 07		
Capital Stock					
Capital subscribed	4,000,000 00 3,500,000 00		3,600,000 00 3,100,000 00		

#### LIABILITIES OF LOANING LAND CORPORATIONS

	1925		1926	5	192	7	1928	3
	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets
1 2 3 4 5	\$ c. 50,000 00 3,999,027 61 2,078,810 34 377,465 76 1,704,085 74	.43 34,82 18,10 3,29 14,84	\$ c. 50,000 00 4,831,122 53 1,413,996 76 1,650 00 594,084 82	54.27 15.89 .02	\$ 6 50,000 0 4,284,296 0 1,289,853 5 15,833 2 594,034 5	.57 3 49.33 14.85 7 .18	\$ c. 50,000 00 1,475,500 05 767,115 45 60,407 93 594,034 56	13.05 1.03
6 7 8 9 10 11	314,439 52 1,202,154 40 1,311,838 17 379,877 33 65,483 52 11,483,182 39	11.42 3.31 .58	47,472 09 205,948 59 270,671 94 1,177,271 76 261,630 19 47,303 47 8,901,152 15	2.31 3.04 13.23 2.94 .53	219,682 6 726,145 3 1,182,788 2 274,345 0 47,907 4 8,684,886 1	3 2.53 8 8.36 1 13.62 4 3.17 .55	47,472 09 218,641 19 754,110 69 1,740,107 94 130,879 76 40,214 40 5,878,484 06	3.72 12.83 29.60 2.23 .68
12 13 14 15 16 17	22.911 22 110,000 00		87,506 67		873,770 1 1,165,936 8 59,270 8 60,000 0	7	1,229,631 19 48,289 28 60,000 00	
18 19 20 21	3,100,000 00 2,747,131 04 1,940,932 98 7,788,064 02 11,483,182 39	67.82	1,600,000 00 1,220,953 16 1,090,096 83 3,911,049 99 8,901,152 15	43.94	1,210,000 0 1,512,656 2 4,822,656 2		1,100,000 00 1,210,000 00 38,103 04 2,348,103 04 5,878,484 06	39.94
22 23	3,600,000 00 3,100,000 00		2,100,000 00 1,600,000 00			D	1,100,000 00	

#### COMPARATIVE SUMMARY OF ASSETS AND

#### Company

	192.	3	1924		
Assets and Liabilities	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	
Assets  Office premises. Real estate held for sale. Mortgages on real estate. Loans on stocks and bonds. Dominion, Provinciel and United Kingdom Bonds. Bonds Guaranteed by Dominion and Provincial Governments including interest. Canadian Municipalities, School Districts and Rural Telephone debentures. All other bonds. Stocks. Cash. All other assets.  Total Assets.	\$	3, 85 37, 18 6, 13 12, 35 4, 24 5, 68 7, 91 3, 72 10, 68	\$ 2,901,771 88 1,694,802 38 12,295,003 26 3,361,131 48 3,957,328 89 1,380,663 20 1,833,677 27 2,092,602 56 1,342,019 22 3,942,526 71 34,801,526 85	4.87 35.33 9.66 11.37  3.97 5.27 6.01 3.85 11.34	1 2 3 4 5 6 7 8 9 10 11 1
Total Assets	35,181,348 43	100.00	34,801,320 83	100.00	
Liabilities					
To the Public  Movey borrowed from banks and elsewhere.  Dividends declared and unpaid.  All other liabilities.  Total.	5,123,174 57 401,413 55 559,978 39 6,084,566 51		4,969,534 59 414,413 33 308,957 83 5,692,905 75	1	12
To Shareholders  Capital Stock, Permanent Reserve Fund and Contingency Reserve Profit and Loss  Total  Grand Total	16,940,643 58 10,935,710 11 1,220,428 23 29,096,781 92 35,181,348 43	82.70	16,736,817 44 11,463,930 42 907,873 24 29,108,621 10 34,801,526 85	1	15 16 17
Capital Stock Capital subscribed Capital paid in cash.	19,179,750 00 16,940,643 58		18,932,850 00 16,736,817 44		18

#### LIABILITIES OF TRUST COMPANIES

#### **Funds**

	1925		1926	5	192	7	1928	8
	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets
1 2 3 4 5	\$, c. 2,897,780 79 1,563,692 00 13,022,180 45 3,796,060 79 3,701,207 70	36.03 10.51	\$ c. 3,035,692 36 1,425,610 60 15,412,467 33 3,450,455 35 3,027,005 56	7.81 3.67 39.66 8.88 7.80	\$ c. 3,373,642 90 1,564,703 07 15,819,452 22 4,140,209 16 4,056,743 84 452,077 89	7.84 3.64 36.75 9.62 9.42	\$ c. 4.050,111 50 1,184,483 40 19.022,066 85 5,271,603 74 4,321,299 35 461,728 12	2.38 38.26 10.60 8.69
7 8 9 10 11	1,297,835 39 2,686,281 97 2,273,329 23 1,180,678 63 3,722,003 34 36,141,050 29	7.43 6.29 3.27	1,185,839 19 4,210,816 75 2,026,097 69 1,351,321 70 3,536,147 48 38,858,914 73	10.84 5.21 3.48 9.10	1,046,708 85 5,364,604 38 2,022,439 93 1,555,065 09 3,640,334 99 43,035,982 32	12.46 4.70 3.62 8.45	1,134,107 11 5,499,835 00 2,809,653 17 2,048,024 57 3,917,335 19 49,720,248 00	5.65 4.12 7.88
12 13 14	5,694,650 44 422,302 89 329,229 03 6,446,182 36		5,790,961 59 470,231 45 657,125 96 6,918,319 00		2,986,691 51 535,208 88 5,373,018 36 8,894,918 75		2,517,750 84 641,536 07 5,479,064 57 8,638,351 48	
15 16 17	16,768,676 04 11,563,682 86 1,362,509 03 29,694,867 93 36,141,050 29	82.16	18,042,739 75 12,614,918 48 1,282,937 50 31,940,595 73 38,858,914 73	82.20	18,947,326 11 13,829,139 94 1,364,597 52 34,141,063 57 43,035,982 32		23,158,503 02 17,026,172 28 897,221 22 41,081,896 52 49,720,248 00	82.63
18 19	18,933,550 00 16,768,676 04		20,468,450 00 18,042,739 75		20,943,000 00 18,947,326 11		25,233,300 00 23,158,503 02	

# COMPARATIVE SUMMARY OF ASSETS AND Guaranteed

	192	3	192	4	
Assets and Liabilities	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	
Assets					-
	\$ c	1 /0	\$ c.	%	
Mortages on real estate	31,294,306 20	1	33,393,373 81		
Loans on stocks and bonds	6,666,576 99 3,030,812 69		9,004,869 27 2,662,317 89		
Dominion, Provincial and United Kingdom bonds Bonds Guaranteed by Dominion and Provincial Govern-	3,030,812 0	0.19	2,002,317 89	4.92	
ments including interest					
Canadian municipals, etc	4,648,330 8	9.49	4,911,434 16	9.06	
All other bonds	1,193,272 86	2.44	1,627,106 28	3.00	
Cash	1,546,847 58	3.15	2,277,251 84	4.20	
All other assets	589,362 48	1.20	327,259 35	.60	
Total Assets	48,969,509 6	100.00	54,203,612 60	100.00	
Liabilities					
Deposits	10,448,550 7	21.34	11,363,408 05	20.97	
Specific Guaranteed Funds	17,952,866 5		19,828,230 39		1
General Guaranteed Funds	20,568,092 3	1	23,011,974 16		1
Total Liabilities	48,969,509 6	100.00	54,203,612 60	100.00	
Estates, Trusts and Agency Funds	766,327,664 1.	5	823,375,326 08		. 1

#### LIABILITIES OF TRUST COMPANIES

#### Funds

	1925		1926	5	19	27	192	8
	Amount	Percentage to Total Assets	Amount	Percentage to Total Assets	Amount	Percentage to Tota! Assets	Amount	Percentage to Total Assets
_								
	\$ c.		\$ c.	50		c. %	\$ c.	%
1	36,613,894 12		44,785,619 90		52,049,654 3		61,318,929 88	1
2	10,348,553 82		15,134,909 54		40,756,626 4		36,388,435 97	l .
3	2,860,575 91	4.81	3,119,618 37	4.16	2,950,768 0	2.71	5,964,001 54	5.06
4			1,509,212 77	2.01	2,252,904 1	1 2.06	1,822,365 02	1.55
5	5,356,434 61	9.01	6,752,813 20	9.01	7,370,016 1	7 6.74	7,732,559 14	6.57
6	1,898,266 53	3.19	942,433 37	1,26	970,442 1	8 .89	1,007,297 33	.85
7	2,110,160 80	3.54	2,182,468 51	2.91	2,705,411 4	2 2.47	3,278,633 56	2.79
8	274,429 36	.46	512,754 94	. 69	192,203 9	.18	272,125 82	.21
	59,462,315 15	100.00	74,939,830 60	100.00	109,248,026 7	0 100.00	117,784,348 26	100.00
9			17,248,432 58		22,191,592 1	1	27,940,306 03	
10		1	19,968,283 91		20,562,763 8	1	27,215,034 21	
11	27,389,409 71	46.05	37,723,114 11	50.33	66,493,670 7	60.86	62,629,008 02	53.17
	59,462,315 15	100.00	74,939,830 60	100.00	109,248,026 7	0 100.00	117,784,348 26	100.00
12	871,451,147 90		934,025,532 27		1,040,626,526 9	8	1,267,540,412 92	

### REVENUE ACCOUNT SUMMARY OF INCOME AND EXPENDITURE FOR THE YEAR ENDING 31st DECEMBER, 1928

Income	Loan Corporations	Loaning Land Corporations	Trust Companies	Totals
Rents earned	5,186 57 60,529 30	327,949 32 7,208 64 	\$ c. 207,879 85 2,564,156 72 300,119 22 5 50 1,391,266 85 5,155,627 67 314,525 22 9,933,581 03	\$ c. 437,735 18 16,987,310 30 513,421 15 5 50 1,391,266 85 5,181,606 86 375,054 52 24,886,400 36
Expenditure				
Interest incurred during the year  Loss on sale of securities and real estate  Amount by which Ledger values of assets were		154,156 15	258,353 25 54,930 00	6,183,000 66 313,218 22
written down  Licenses and taxes other than taxes on real estate.  Commissions	600,404 54 240,357 72	5,625 96	190,527 00 465,245 88 107,797 48 144,982 38	632,936 62 1,072,097 96 353,781 16
Transferred to Investment Reserve	2,066,846 70	156,934 11	5,481,329 17	144,982 38 7,705,109 98 8,481,273 38
Totals	14,463,649 70	489,169 63	9,933,581 03	24,886,400 36

<sup>\*</sup>Includes amount transferred to investment reserves. †Includes assets written up \$5.50.

# AVERAGE RATES OF INTEREST EARNED OR INCURRED AND AVERAGE DIVIDENDS PAID BY LOAN AND TRUST CORPORATIONS FOR THE YEAR 1925

	Loan Corporations	Loaning Land Corporations	Trust Companies
Average rate earned on:			
Mortages of realty	7,03	6.48	
Collateral Loans	6.37	6.32	
Bonds, Debentures and Stocks	5.89	6.28	
Average rate paid on:			
Deposits	3.64	4.06	
Debentures and Debenture Stocks	5.18	5.34	
Average rate of dividend including bonuses	8.59	12.75	8.00

#### FOR THE YEAR 1926

	Loan Corporations	Loaning Land Corporations	Trust Companies
Average rate earned on:			
Mortgages of realty	6.99	6.31	
Collateral Loans	6.36	6.00	
Bonds, Debentures and Stocks	5.71	6.30	
Average rate paid on:			
Deposits	3.61	4.00	
Debentures and Debenture Stocks	5,22	5.25	
Average rate of dividend	9.02	12.50	8.77

#### FOR THE YEAR 1927

	Loan Corporations	Loaning Land Corporations	Trust Companies
Average rate earned on:			
Mortgages of realty	6.95	6.44	
Collateral Loans	6.35	6.25	
Bonds, Debentures and Stocks	5.67	6.14	
Average rate paid on:			
Deposits	3.59	4.10	
Debentures and Debenture Stocks	5.02	5.04	
Average rate of dividend	9.19	14.00	9.05

#### FOR THE YEAR 1928

	Loan Corporations	Loaning Land Corporations	Trust Companies
Average rate earned on:			
Mortages of realty	6,83	6.36	*6.33
Collateral Loans	6.38	6.00	*6.61
Bonds, Debentures and Stocks	5.48	5.67	*5.36
Average rate paid on			
Deposits	3.59	3.73	
Debentures and Debenture Stocks	4.95	4.99	
Average rate of dividend	9.29	15.00	8.90

<sup>\*</sup>Company fun is only.

PERCENTAGE OF NET REVENUE TO CAPITAL INVESTMENT: PERCENTAGE OF ADMINISTRATIVE EXPENSE TO GROSS REVENUE

		10 TO		Chin Ford of	E LO GIVOS	I BROEFINGE OF NET REVENUE TO ONLINE INVESTIMENT LENGENTINGE OF ADMINISTRALITY EATERS TO GROSS REVENUE
	1926	9	1927	7	1928	8
	Loan Corporations	Trust Companies	Loan Corporations	Trust Companies	Loan Corporations	Trust Companies
Capital Stock Reserve Funds. Profit and Loss Account.	\$ c. 42,176,331 01 41,696,222 04 2,446,555 49	\$ c. 18,042,739 75 12,614,918 48 1,282,937 50	\$ c. 40,814,430 50 41,004,538 01 4,264,443 08	\$ c. 18,947,326 11 13,829,139 94 1,464,597 52	\$ c. 38,874,602 72 39,950,112 02 2,239,566 77	\$ c. 23,158,503 02 17,026,172 28 897,221 22
Total capital investment	86,319,108 54	31,940,595 73	86,083,411 59	34,241,063 57	80,773,363 13	41,081,896 52
Net profit transferred	5,778,203 50	2,461,436 62 206,871 66	5,713,076 15 725,720 46	2,910,037 50 315,300 43	5,250,857 51 *442,409 62	3,230,415 87 *335,509 38
Total net revenue	6,158,283 50	2,668,308 28	6,438,796 61	3,225,337 93	5,693,267 13	3,565,925 25
Percentage of net Revenue to capital investment	7.13	8.35	7.48	9.41	7.05	89.8
Gross Revenue for year	11,574,294 60 2,245,781 58	7,473,059 71 4,157,376 40	12,142,707 84 2,334,772 04	8,230,510 82 4,592,298 94	14,952,819 33 2,223,780 81	9,933,581 03 5,481,329 17
Percentage of Administrative Expense to Gross Revenue	19.40	55.63	19.22	55.79	14.87	55.18

\*Includes amount transferred to investment reserves.

# Quarterly Statements

OF

## **DEPOSITS**

AND

Securities on Hand and Available for Depositors

FILED BY

# Loan and Trust Corporations

JUNE 30th, 1928, TO MARCH 31st, 1929, INCLUSIVE

#### Pursuant to Sections 45 or 18 (5) of the Loan and Trust Corporations Act

Sec. 45. Every loan company receiving deposits shall make a sworn return to the Registrar quarterly on the 15th days of January, April, July and October in each year, drawn in accordance with the form prescribed from time to time by the Registrar, showing the amount of such deposits and showing the amount of cash on hand and on deposit with any chartered bank of Canada and the amount of debentures, bonds, stock or other securities of or guaranteed by the Dominion of Canada, and of or guaranteed by any province of Canada less any incumbrances thereon, and the amount of bonds, debentures, and other securities of any municipal corporation in Ontario, less any incumbrances thereon, and the principal amount of any moneys payable to the company on demand, the payment of which is secured by the mortgage or pledge of any of the securities hereinbefore in this section mentioned as the said amounts stood at the end of the last preceding month and stating that the same were at the date mentioned in such return on hand and available

for depositors. 1921, c. 61, s. 8. Sec. 18.—(5). Every trust company receiving deposits in the manner authorized by subsection 3 shall make a sworn return to the Registrar quarterly on the 15th days of January, April, July and October in each year, drawn in accordance with the form prescribed from time to time by the Registrar, showing the amount of such deposits and showing all securities and cash ear-marked and definitely set aside as provided in subsection 4 and stating that the same were at the date mentioned in such return so ear-marked and definitely set aside and showing the amount of cash on hand and on deposit with any chartered bank of Canada and the amount of debentures, bonds, stock or other securities of or guaranteed by the Dominion of Canada and of or guaranteed by any province of Canada, less any incumbrances thereon, and the amount of bonds, debentures and other securities of any municipal corporation in Ontario, less any incumbrances thereon, and the principal amount of any moneys payable to the company on demand, the payment of which is secured by the mortgage or pledge of any of the Government, Government guaranteed or municipal securities, hereinbefore in this sub-section mentioned, as the said amounts stood at the end of the last preceding month and stating that the same were at the date mentioned in such return, on hand and available for depositors.

QUARTERLY STATEMENT OF DEPOSITS AND LIQUID SECURITIES ON HAND AND AVAILABLE FOR DEPOSITORS OF LOAN AND TRUST CORPORATIONS AS OF 30th JUNE, 1928

		Liquid Se	ecurities on hand a	Liquid Securities on hand and available for Depositors	positors		*
Name of Corporation	Total deposits	Cash on hand or in banks of Canada	Dominion or Provincial bonds or guarantees	Ontario municipal debentures 4	Demand loans on similar securities 5	Total available liquid securities 6	Percentage of total available liquid securities to deposits
	٠ •	ن •	\$	S	· · ·	1	€°
Brockville Loan and Savings Company	488,512 32	6,688 35	17.862 41			76,679	15.70
Canada Permanent Mortgage Corporation	13.145,882 17	081,000 70	1,590,022 94	419,209 38	133 337 55	1,659,750,52	37.66
Crown Savings and Loan Company	-	10,856 38				56,856	62.00
Dyment Securities Loan and Savings Company		245 70					2.98
East Lambton Farmers Loan and Savings Company	183,135 41		43,591 58	69.371 84	20 222	117,136 55	63.90 80.03
Huron and Eric Mortgage Corporation.		374,336 84					22.40
Lambton Loan and Investment Company			_			333,601	25.18
- 1		25 45			1,391 75	321,032	24.05
London Loan and Savings Company		33,450 76	125,000 00	407 80			27.43
Ontario Loan and Debenture Company	1 054 230 26			415 335 92	2 583 44		214.86
People's Loan and Savings Corporation				9,563 00	4,847 88		40.01
Security Loan and Savings Company.		*36.361 61				143,613	37.01
Toronto Mortgage Company					20 00	721,420	847.80
Perform Marking and Loan Company.	1,223,222 74	154,236 16	655,586 17	216.890 69		986,713 02	15.70
Capital Trust Corporation Limited	1.516.245 68	14.364 62					29.88
			25,734 04	329,242 85	395,990 00	754,715 22	61.92
Fidelity Trusts Company of Ontario.						: .	
Grey and Bruce Trust and Savings Company	580,895 34	14,128 29	244,502 15	17 /46,14	175 00	175 751 75	22.92
Imperial Mortgage and Trust Company		47 228 00			ON CIT	558 795 87	54.75
National Trust Company, Limited		331,364 60	1,768,034 16		1,673,170 00		45.22
Sterling Trusts Corporation		36,627 85				36,627 85	85.51
Trusts and Guarantee Company, Limited			501,862 43	339,077 97	43,100 19		57.64
Union Trust Company, Limited						443,615	27.76
Victoria Trust and Savings Company		74.828 64	87,913 33	246,320 71	1,221 15	410,283	24.35
Waterloo Trust and Savings Company	3,375,815 27		427,067 29	570,656 85	200,000 00	1,307,850	38.74
Totals	62,693,006 64	2,913,821 37	13,305.215 57	5,198,546 68	2,507,716 01	23,925,299 63	38.16
Totals previous quarter,	60,516,486 87	4,948,746 05	15,165,557 55	5,717,893 75	2,337,121 10	28,169,318 45	46.54
Totals for same quarter previous year	53,707,823 25	4,304,893 59	13,580,396 65	5,419,158 67	1,338,249 90	24.642,698 81	45.88

\*Overdraft.

QUARTERLY STATEMENT OF DEPOSITS AND LIQUID SECURITIES ON HAND AND AVAILABLE FOR DEPOSITORS OF LOAN AND TRUST CORPORATIONS AS OF 30th SEPTEMBER, 1928

		Liquid Se	Liquid Securities on hand and available for Depositors	nd available for De	epositors		
Name of Corporation	Total deposits	Cash on hand or in banks of Canada	Dominion or Provincial bonds or guarantees	Ontario municipal debentures	Demand loans on similar securities 5	Total available liquid securities 6	Percentage of total available liquid securities to deposits
	2 000 324	\$ 50.00	\$ 777 C.	\$ 50 ES		\$ 0.20	000
Brockville Loan and Savings Company Canada Permanent Mortgage Corporation	13,638,566 93	879,201 84	1,307,833 88	403,414 73	16,889 44	2,607,339	19.12
Crown Savings and Loan Company.			00 000'95			42,986 63	45.68
Dyment Securities Loan and Savings Company East Lambton Farmers Loan and Savings Company		13,807 20	43,633 88	69,383 84	90 00 v	99,120,52	54.81 60.28
Guelph and Ontario Investment and Savings Society Huron and Erie Mortgage Corporation	10,480,904 54	-					20.79
	1,343,528 13	15,624 20	144,077 68	174,322 29	5.291 75		24.86
London Loan and Savings Company			125,000 00			144,582	21.71
Midland Loan and Savings CompanyOntario Loan and Debenture Company		179,553 44	-		3,207 72	2,120,108	218.62
People's Loan and Savings Corporation	368,425 01	8.247 18	92,054 25				44.30
:	82,086 62	19,340 82	364,662 79	183,622 30	20 00	567,675 91	74.60
British Mortgage and Trust Corporation of Ontario		23,015 51					13.40
Capital Trust Corporation, Limited		77,986 96	527,004 20	323,730,83	134,334 00	739,325 16	46.55
Community Trusts Corporation						16 690,1	100.00
Fidelity Trusts Company of Ontario			244.302 15			289,861	40.05
Imperial Trusts Company of Canada	578,855 67	3 716 41	47,696 00	315 466 01	00 6/1	514.480 39	51.04
National Trust Company, Limited				355,257 64	1,503,236 49	3,822,246	34.66
Sterling Trusts Corporation	72,731 41	30,472 14	00 083	15,400 08	10.851	1 068 489 69	27.72
Union Trust Company Limited		E	310,503 87		8,000	318,503	20.03
Victoria Trust and Savings Company. Waterloo Trust and Savings Company.	3,582,779 17	64,084 10 65,594 66		246,273 88 599,493 46	20	359,679 13 1,292,321 26	21.71 36.07
Totals	63,445,596 48	2,596,082.87	12,574,779 47	4,540,655 06	2,239,550 93	21,928,961-92	34.56
Totals previous quarter	62,693,006 64	2,913,821 37	13,305,215 57	5,198,546 68	2,507,716 01	23,925,299 63	38.16
Totals for same quarter previous year	55,615,075 40	3,796,914 06	12,580,816 22	5,236,966 42	1,625,283 72	23,239,980 41	41.78

\*Overdraft.

QUARTERLY STATEMENT OF DEPOSITS AND LIQUID SECURITIES ON HAND AND AVAILABLE FOR DEPOSITORS OF LOAN AND TRUST CORPORATIONS AS OF 31st DECEMBER, 1928

		Liquid S	ecurities on hand a	Liquid Securities on hand and available for Depositors	positors		
Name of Corporation	Total deposits	Cash on band or in banks of Canada	Dominion or Provincial bonds or guarantees	Ontario municipal debentures 4	Demand loans on similar securities 5	Total available liquid securities 6	Percentage of total available liquid securities to deposits
Brockville Loan and Savings Company.  Canada Permanent Mottgage Corporation.  Central Canada Loan and Savings Company.  Crown Savings and Loan Company.  Dyment Scourities, Loan and Savings Company.  Bast Lambton Farmers Loan and Savings Company.  Bart Lambton Farmers Loan and Savings Company.  Lambton Loan and Investment and Savings Society.  Illuron and Eric Mortgage Corporation.  Lambton Loan and Mavings Company.  Landed Banking and Loan Company.  Loandod Banking and Loan Company.  Midland Loan and Savings Company.  People's Loan and Savings Company.  Toronto Savings and Loan Company.  Toronto Savings and Loan Company.  Toronto Savings and Loan Company.  Toronto Savings and Loan Company.  Ritish Mortgage and Trust Corporation of Ontario.  Graptartered Trust and Exceutor Company.  Capital Trust Company.  Graptal Trust Company.  Graptal Trust Company.  Graptal Trust Company.  Jordan Baruce Trust and Savings Company.  Jordan Baruce Trust and Savings Company.  Jordan Baruce Trust and Savings Company.  Jordan Baruce Trust and Savings Company.  Jordans and Bruce Trust and Savings Company.  Jordans And Bruce Trust and Savings Company.  Jordans Trust Company, Linited.			\$ 17,368 1,242,443 1,243,080 46,000 46,000 2,394,533 2,394,533 2,5394,5394 2,53	\$ 51,945	\$ c. 23.749 98 320,604 77 \$ 5.091 55 30 \$ 13.295 30 \$ 13.1,334 00 \$ 175 00 \$ 1.169,350 00	23.25 1.00 6.41 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	23.18 22.39 46.23 58.75 57.70 57.70 56.23 34.06 32.46 56.23 56.23 56.23 56.23 56.24 56.23 56.46 56.23 56.46 56.33 56.33
Stelling Tutts Corporation.  Trusts and Guarantee Company, Limited Union Trust Company, Limited Victoria Trust and Savings Company Warrioo Trust and Savings Company	71,256 39 2,212,490 54 1,636,619 77 1,665,011 06 3,669,915 67	53,387 50 315,913 82 123,939 96 233,509 03 180,321 61	530 00 484,990 39 310,503 87 48,250 00 492,639 77	:	74,376 61 119,200 00 2,311 15	69,283 58 1,301,835 93 553,643 83 525,079 00 1,331,547 74	97.23 58.83 33.82 31.53 36.28
Totals	67,044,960 64	6,472,617 48	12,971,681 06	5,014,188 69	2,254,726 03	26,713,213 26	39.84
Totals previous quarter	63,445,596 48	2,596,082 87	12,574,779 47	4,540.655 06	2,239,550 93	21,928,961 92	34.56
Totals for same quarter previous year	58,884,207 47	8,384,897 26	13,743,426 84	4,988,741 33	1,840,102 07	28,957,167 50	49.18
i							

\*Overdraft.

QUARTERLY STATEMENT OF DEPOSITS AND LIQUID SECURITIES ON HAND AND AVAILABLE FOR DEPOSITORS OF LOAN AND TRUST CORPORATIONS AS OF MARCH 31st, 1929

		Liquid S	ecurities on hand a	Liquid Securities on hand and available for Depositors	positors		
Name of Corporation	Total deposits 1	Cash on hand or in banks of Canada	Dominion or Provincial bonds or guarantees	Ontario municipal debentures	Demend loans on similar scenrities 5	Total available liquid securities 6	Percentage of total available liquid securities to deposits
Brockville Loan and Savings Company	\$ C.	\$ C.	\$ d.	\$ 5.00 %	\$	\$ C.	8
Canada Permanent Mortgage Corporation Central Canada Loan and Savings Company Crown Savings and Loan Company Drawert Securities 1 Loan Company	14,238,265 58 4,896,790 95 98,251 83	1,782,531 36 288,547 53 *4,117 18	1,343,371 1,470,235 46,000		23,655 37 305,056 70	3,559,491 2,063,839 41,882	25.42 25.00 42.14 42.62
East Lambton Farmers Loan and Savings Company. Guelph and Ontario Investment and Savings Society.	0,220 40 191,115 27 1,074,566 31			68,376 78 212,075 36	577 84	121,771 29	63.72
runon and Erie Mortgage Corporation Lambton Loan and Investment Company Landed Banking and Loan Company	10,408,551 69 1,283,877 31 1,542,713 84	411,001 55 27,217 56 162,913 97	2,883,372 46 191,198 28 253,935 19	44 99 171,359 50 77 083 65	77 100 7		31.65
			125,000	83,927			32.34 31.71 106.43
People's Loan and Savings Corporation Security Loan and Savings Company	487,271 88		1,423,481 106,407 115,491	,		1,875,317 51 169,452 01	206 67 34.78 60 53
Toronto Mortgage Company Toronto Savings and Loan Company Rritish Mortgage and Trust Company	90,964 02		358,977	130,078		523,080 66 933,510 60	575.00 76.86
Capital Trust Corporation, Limited Company Chartered Trust and Executor Company	2,153,003 12 1,773,041 75 1,267,039 14	55,515 85	53,761 93 629,210 56 152,766 03	173,362 80	258,334 00	282,640 58 887,544 56 1 024 643 67	13.25 50.05
Fidelity Trusts Company of Ontario.  Grey and Bruce Trust and Savings Company.			28.831 95 244,302 15		70'507		124.55
Impediat Trusts Company of Canada. Industrial Mortgage and Trust Company. National Trust Company Jimited	047,151 50 988,835 89 11 524 625 14	102,593 53 1,642 90		107,387	175 00		50.03
Sterling Trusts Corporation	_	43,693 49	1,418,842	078,363 14	1,757,950 00	4,402,856	38.20
Union Trust Company, Limited	2,012,602 4.1		494,937 83 310,503 87	375,978 02	65,411 55	1,162,092	57.74
Victoria Trust and Savings Company. Watchoo Trust and Savings Company. Community Trusts Corporation.	1,667,091 31 3,839,988 11 6,819 65	131,421 88 107,930 43 2,967 06	48,250 550,750		3,252.35	425,026 425,026 1,363,846	25.50 35.51
Totals	66,632,723 59	4,632,714 14	13.819,833 95	1	2,873,206,47		39.62
Totals previous quarter	67,044,960 64	6,472,617 48	12,971,681 06	5,014,188 69	2,254,726 03	26,713,213 26	39.84
Totals for same quarter previous year	60,516,486 87	4,948,746 05	15,165,557 55	5,717,893 75	2,337,121 10	28,169,318 45	46.54

\*Overdraft.



# Quarterly Statements

OF

# Guaranteed Investments

AND

# Securities Allocated

FILED BY

## TRUST COMPANIES

JUNE 30th, 1928, TO MARCH 31st, 1929, INCLUSIVE

## Pursuant to Section 17 (3) of the Loan and Trust Corporations Act.

Sec. 17.—(3). A sworn return shall be made to the Registrar quarterly on the 15th days of January, April, July and October in each year, drawn in accordance with the form prescribed from time to time by the Registrar, showing all such securities, loans upon securities and cash, if any, as the same stood at the end of the last preceding month and stating that the same have been ear-marked and definitely set aside in respect of moneys received by the company for guaranteed investment as set out in subsection 1 of section 16. 1921, c. 61, s. 3.

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF 30th JUNE, 1928

	į	<sup>n</sup> S	Guaranteed Funds		
Name of Company	Trust Deposits A.	Specific Guaranteed Investments B.	General Guaranteed Investments C.	Total Funds D.	Accrued Interest E.
British Mortgage and Trust Corporation of Ontario. Canada Permanent Trust Company Canada Trust Company Capital Trust Company Capital Trust Corporation, Limited Chartered Trust and Executor Company Consolidated Trusts Corporation Grey and Bruce Trusts Company Guaranty Trust Company of Canada Imperial Trust Company of Canada Imperial Trust Company of Canada Montreal Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Premier Trust Company, Limited Prototo General Trusts Corporation Toronto General Trusts Company, Limited Victoria Trust and Savings Company, Limited Victoria Trust and Savings Company Waterloo Trust and Saving Company	\$ 743 C 1,503,743 16 1,516,245 68 1,218,789 55 589,895 34 525,456 26 1,020,578 00 10,691,774 38 42,834 22 42,834 22 1,880,438 04 1,880,438 04 1,684,434 34 1,684,434 37 3,375,815 27	\$ C. 29,500 00 1,299,268 12 370,437 89 1836,380 06 1,836,380 06 2,058,644 66 2,125,575 00	\$ 1,009,360 18 6,263,505 18 6,263,505 14 790,567 13 135,341 47 64,010 00 351,876 43 351,010 00 351,876 43 3,70,362 51 16,610 00 4,855,945 23 5,666,513 80 2,641,602 80 2,641,602 80 3,417,33 38 3,417,02 16 3,70,362 51 16,610 00 2,641,602 80 2,641,602 80 2,641,602 80 3,417,33 38 3,417,33 38 3,417,33 38 3,417,33 38 3,417,33 38	4.400,144 6.6.1,038,860 18,60,6080 93,1,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,568 91,724,569 91,738,798,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,51,798,98,798,798,798,798,798,798,798,798,	\$ c. 668 29 668 29 834 69 8415 70 76,728 33 7445 79 63
Totals	26,049,921 78	21,271,259 48	69,021,625 24	116,342,806 50	239,380 61
Totals previous quarter	22,917,981 56	23,912,058 18	64,076,534 85	110,906,574 59	177,247 73
Totals for same quarter of previous year	19,355,436 25	18,712,912 19	48,049,849 56	86,118,198 00	216,199 11

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF 30th JUNE, 1928—Continued

	Total Investments 11	\$ C. 4400.144 06. 1038.860 18 6.263.805 44 66.263.805 44 69.748 50.748 5	37,753,829 43 116,526,433 56	636,064 52 37,574,885 23 111,055,165 08	684,085 00 22,459,550 84 86,515,058 35
	Securities not Author- ized as Trustee Investments in Ontario	\$ c. 2,015 000 2,015 000 000 121,498 91	37,753,829 43	37,574,885 23	22,459,550-84
	Interest Due and Accrued	\$ 0.0.2	598,460 98		
stments	Total Trustee Investments 8	\$ c. 4,400,1-14,66 (1,038,804) (1,038,804) (2,34),112,809 (0,34),1376 (2,34),276 (2,34),276 (2,34),276 (2,34),279 (1,59),	78,174,143 15	55 52,405,943 53 4,841,911 59 72,844,215 32	226,886 95 46,928,243 47 2,250,180 79 63,371,421 52
ranteed Inve	Demand Loans on Trustee Securities	\$ C. \$ C. 10.00.00.00.00.00.00.00.00.00.00.00.00.0	80 4 855,715 56	4,841,911 59	2,250,180 70
Securities Allocated for Guaranteed Investments	First Mortgages on Real Estate in Canada	\$ c. 1,037,377 94 6,233,608 93 5,08,907 93 6,033,608 93 6,033,608 93 6,033,608 93 6,033,608 93 6,035 9	55,941,973	52,465,943 53	16,928,243-47
	Western Canada School Districts and Rural Telephone Debentures	\$ c. [12,767 90] 48,660 30] 37,616 00] 102,800 36	201,844 56	227,793 55	
Secui	Canadian Municipals, Public School Debentures or Securities guaranteed by Ontario Municipalities	\$ 0.359,525.34 400,002.24 400,002.24 73,643.11 73,643.11 73,643.11 73,643.11 73,643.20 73,547.80 73,648.03 73,6	8,107,379 17	7,655,233 37	6,701,688-69
	United Kingdom Bonds and Securities guaranteed Govern- ment	ن س			
	Dominion of Canada, Provinces, of Canada of Canada Bonds and Securities jugaranteed by those Govern- ments	c. \$ c. \$ c. \$ c. \$ c. \$ c. \$ c. \$ c. \$	7,033,643 50	51 5,644,359 78	5,343,825 57
	Cash	8	2,033,586 56		1,920,596 05 5,343,825 57
	Name of Company	British Mortgage and Trust Corpora- tion of Ontario. Canada Permanent Trust Company. Canada Trust Company. Capital Trust Corporation. Lid. Capital Trust Corporation. Lid. Capital Trust Corporation. Chartered Trust and Executor Co. Consolidated Trust Corporation. Guzanty Trust Co. of Canada. Imperial Trust Company. Imperial Trust Company. National Trust Company. Limited. Premier Trust Company. Limited. Premier Trust Company. National Trust Company. National Trust Company. Premier Trust Company. Serling Trust Company. Limited. Vietoria Trust and Savings Company. Limited. Vietoria Trust and Savings Company. Limited. Vietoria Trust and Savings Company.	Totals	Totals previous quarter 2,008,973	Totals for same quarter of previous year

\*Credit Balance.

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OUT 30th SEPTEMBER, 1928

		Co	Guaranteed Funds		
Name of Company	Trust Deposits A.	Specific Charanteed Investments B.	General Guaranteed Investments C.	Total Funds D.	Accrued Interest E.
British Mortgage and Trust Corporation of Ontario	\$ c. 1,916,236 98	\$ c. 29,500 00	S C. 2,577,340 73	\$ C. 4,493,577 71 1.048,682 73	89
Cambridge Tries Company Capital Triest Corporation, Limited Chartered Triest and Executor Company	1,587,932 32	1,418,223 40	6,188,117 47 802,394 39 198,407 08	6,188,117, 47 3,808,550 20 1,507,391, 67	857 21
communicate trast company.  Gravellated Trusts Comporation.  Fidelity Trusts Company of Optaclo.	1,069 91			1,069 91 71,606 53 11,356 14	789 28
Guaranty Touch Company of Canada	14 600,000			73,692 75	1,118 67
f Canada	578,855 67		279,470 15 1,635,478 53 184 241 40	2,631,686 23 2,631,686 23	~
Montreal Trust Company National Trust Company, Interest Trust Company, Ilmited	11,026,369 52	1,837,735 40		33.970.062 08 16.225,973 72 171,915 00	2,385 45
Prudential Trust Company, Limited Royal-rital Trust Company, Limited Royal Trust Company Royal Trust Company	495 03 72,731 41	10,707,038 99	1,118,200 00	495 03 11,825,238 99 292,293 22	9
Toronto General Trusts Corporation. Trusts and Guarantee Company, Limited. Inton Trust Company, Limited.	1,590,225 91	9,164,537 34 2,672,507 69 2,109,637 50	5,915,389 62 2,581,722 76 832,517 39	15,079,926 96 7,226,372 25 4,532,380 80	60,032 11
Waterhoo Trust and Saving Company.	3,582,770-17	00 120 000	2,580,974 94	6,172,754 11	71 700,11
Totals previous quarter	26.049,921 78	21.271,259 48	69,021,625 24	116,342,806 50	239,380 61
Totals for same quarter of previous year.	20 724,523 83	18,501,205 04	52,943,842 09	92,259,661-86	161,851 53

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF 30th SEPTEMBER, 1928—Continued

				Secur	ities Alloca	Securities Allocated for Guaranteed Investments	anteed Inve	stments			
Name of Company	Cash	Dominion of Canada Provinces of Canada Bonds and Securities by taranteed Covern- ments	United Kingdom Bonds and Sceurities guaranteed by that Govern- ment	Canadian Municipals, Public School Debentures or Securities guaranteed by Ontario Munici- palities	Western Canada School Districts and Rural Telephone Debentures	First Mortgages on Real Estate in Canada	Demand Loans on Trustoe Securities	Total Trustee Investments 8	Interest Due and Accrued	Securities not Author- ized as Trustee Investments in Ontario	Potal Investments 11
British Mortgage and Trust Cor- poration of Ontario.  Journal Permanent Trust Company.  Candal Trust Company.  Candal Trust Company.  Candal Trust Company.  Consolidated Trust Company.  Grantered Trusts Corporation.  Fidelity Trusts Company.  Fidelity Trusts Company of Ontario.  Fidelity Trusts Company of Ontario.  Fidelity Trusts Company of Ontario.  Fidelity Trusts Company of Canada.  Guelph Trust Company.  Grantered Trust Company.  Montreal Trust Company.  National Trust Company.  Montreal Trust Company.  Fundoral Trust Company.  Montreal Trust Company.  Furdional Trust Company.  Furderial Trust Company.  Montreal Trust Company.  Furderial Trust Company.  Junited.  Junited	\$ c. 7.07 ov. 7.07 ov. 219,732 S8 219,732 S8 24,662 96 24,662 96 24,662 96 24,662 96 24,662 96 24,662 96 24,662 96 24,692 96 55 80,012 56 89,012 55 89 20,012 55 80 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,012 50 20,0	\$ c. 73,131 76 527,004 20 30,105 20 329,687 15 81,300 18 325,075 22 1,959,079 40 2,661,753 56 331,471 30 381,47 71 310,503 87 427,233 14	C. C. C. C. C. C. C. C. C. C. C. C. C. C	\$58.568 46 412.506 05 412.506 05 75.127 34 181.268 37 585.161 28 1.209.971 86 33,487 50 2.654,476 52 7.08.981 71 3.082 08 1.28,328 52 1.306,694 85	\$ c. 12,767 90 48,660 30 545 00 37,616 00 101,091 42			\$ 1.048.682 3.803.257 1.048.682 3.803.257 1.502.646 7.7.550 7.	\$ c. 25292 81 3.587 10 1.303 94 5.360 88 5.203 87 07.967 68 07.967 68 07.967 68 07.967 68 07.967 68 07.967 88 07.967	\$ 2.015 2.015 99,245 99,245 8.047,408 555,000 559,234	4,403,577 1,048,682 3,808,588 3,808,588 1,508,248 1,508,248 1,356 9,56,481 3,71,681 1,4,811 3,71,681 1,4,811 3,71,602 1,681,325 1,681,32
Totals		22 8,106,323 47 56 7,033,643 50	15,466 08	8,107,379 17	201,580 62	58,220,486 55,941,973	26 3,149,980 10 80 4,855,715 56	79,540,195 29	487,754 31 598,460 98	43,233,165 22	123,261,114 92
Totals for same quarter of previous year[2,239,458	2,239,458 88	8 5,453,952 76		6,528,012 35	226,263	24 48,573,505 89	89 2,318,778 21 65,339,971	65,339,971 33	638,253	71 26,523,792 08	92,502,017 12

†Credit Balance.

\*Overdraft.

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF 31st DECEMBER, 1928

		ng 	Guaranteed Funds		
Name of Company	Trust Deposits A.	Specific Guaranteed Investments B.	General Guaranteed Investments C.	Total Funds D.	Accrued Interest E.
British Mortgage and Trust Corporation of Ontario. Canada Permanent Trust Company. Canada Trust Company. Capital Trust Corporation Limited. Chartered Trust and Executor Company.	\$ C. 1,972,246 60 1,735,227 99 1,180,278 26	\$ c. 29,500 00 1,502,152 77 359,141 04	\$ c. 2,695,152,73 1,048,786,40 6,489,128,93 888,968,78		38,590 00 14,304 58 55,043 19 8,300 00
Community Trust Company. Consolidated Trusts Corporation. Gress and Bruce Trusts Company of Orlario. Grey and Bruce Trust and Savings Company. Guaranty Trust Company of Canada.	4,738 84 40,979 82 607,601 94		71,052 03 1,100 00 361,252 62 75,292 75 306 507 19	7,438 84. 71,052 03 42,079 82 968,854 56 75,292 75	721 39 721 39 20 34 5,893 76 980 23 9 023 20
Imperial Tarst Company of Canada Industrial Mortgage and Trust Company Lambton Frust Company	647,133 25 992,591 87			949,436 77 2,673,533 61	
Montreal Prust Company. National Trust Company, Limited Premier Trust Company, Limited Predential Trust Company, Limited Royal Trust Company, Limited	11,481,646 65	2,862,882 53	24,540,656 89 3,399,564 41 167,420 00 2,739,064 45		64.838 79 1,113 19 61,252 33
Sterling Trusts Corporation. Toronto General Trusts Corporation. Trusts and Guarantee Company, Limited. Union Trust Company, Limited. Wictoria Trust and Savings Company Waterloo Trust and Saving Company	71,256 39 2,212,490 54 1,636,619 77 1,665,011 06 3,669,915 69	257.011 56 9,008,816 63 2,666,879 13 2,100,200 00	6,094,003 21 2,748,820 99 825,645 18 3,923,586 06 2,641,061 88	328,267 95 15,102,819 84 7,628,190 66 4,562,464 95 5,588,597 12 6,310,977 57	3,350 16 195,511 73 10,945 69,852 47 5,970 75 62,821 51
Totals.  Totals previous quarter.	27,918,225 33 26,531,076 00	26,900,021 50	64,707,529 69	116,616,053 15	664,790 63 238,088 03
Totals for same quarter of previous year	22.127,370 29	20,037,387 77	66,168,881 50	108,333,639 56	635,129 80

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF DECEMBER 31st, 1928—Continued

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF MARCH 31st, 1929

		5	Guaranteed Funds		
Name of Company	Trust Deposits A.	Specific Guaranteed Investments B.	General Guaranteed Investments C.	Total Funds D.	Accrued Interest E.
British Mortgage and Trust Corporation of Ontario. Canada Permanent Trust Company. Canada Trust Company. Capital Trust Company. Capital Trust or poration, Limited Chartered Trust and Baceutor Company. Cammunity Trust Company.	S C. 2.133.053 12 1.773.041 75 1.267,039 14 6.819 65	\$ c. 29,500 00 1.604,443 24 1.0741 04 2.700 00	2.822,158 57 1,048,190 89 6,395,099 88 916,659 99 680,440 30	4 955,211 69 1,077,630 09 6,395,099 58 4,294,144 98 2,358,220 48	\$ c. \$ \$6,219 68
Consoludated Trusts Corporation Grey and Bruce Trust and Savings Company. Grey and Bruce Trust and Savings Company. Guaranty Trust Company of Canada. Imperial Trusts Company of Canada. Industrial Mortgage and Trust Company.	28.048 52 598.107 72 87,816 58 677.151 50 988,835 89	8,000 00 319,254 29	68,982 81 1,100 00 384,077 62 427,123 49 1,743,867 19		763 74 267 46
Lambon I rust Company Montreal Trust Company National Trust Company, Limited Premier Trust Company, Limited Prudential Trust Company, Limited Royal Trust Company	11,524,035 16	2,761,846 98	30,236,865 00 3,328,548 66 164,711 00	30.236.865 00 17,614,430 80 164,711 00 6.783 103 60	2,434 69
Sterling Trusts Corporation Town to General Trusts Corporation Trusts and Guarantee Company, Limited Union Trust Company, Limited Victoria Trust and Saving Company Wictoria Trust and Saving Company	69,615 03 2,012,602 44 1,753,676 10 1,667,091 31 3,839,988 11	270,193 44 8,882,196 59 2,668,886 40 2,090,162 50	5,567,131 71 2,777,420 91 796,201 70 4,024,272 73 2,604,661 59	0,752,192 339,888 47 14,449,328 47 7,458,909 75 4,640,040 30 5,691,364 04 6,444,649 70	76,990 76
Totals	28,427,408 68	23,192,795 31	66,624,774 71	1.	238,641 82
Totals previous quarter	27.918,225 33	26,900,621 50	61,797,806 32	116,616,053 15	664,790 63
Totals for same quarter of previous year	22,917,981 56	23,912,058 18	64,076,534 85	110,906,574 59	177,247 73

QUARTERLY STATEMENT OF GUARANTEED INVESTMENTS OF TRUST COMPANIES AND SECURITIES ALLOCATED THEREFOR AS OF MARCH 31st, 1929 - Continued

				x	ecurities Allo	Securities Allocated for Guaranteed Investments	uaran teed 1	nvestments			
Name of Company	Casli 1	Dominion of Canada, Provinces of Canada Bonds and Scentifics Ruaranteed by those Governments	United Kingdom Bonds and Scurtics guaranteed by that Govern- ment	Canadian Municipals, Public School Beb num s or Scentifies Rusranteed by Ontario Municipalities	Western Canada School Districts and Rural Telephore	First Mortgages on Real Escate in Canada	Demand Loans on Trustee Securities	Total Trustee Investments 8	Interest Due and Aerued	S curities not Author- ized as Trustee Investments in Ontario	Total Investmentes
British Mortgage and Trust Cor	8	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	S	00	8	00	4	0	o		- 1
poration of Ontario Canada Permanent Trust Company Canada Trust Company	33,607 29	73,256 43		349,773 02		70				, ·	
Capital Trust Corporation, Limited Chartered Trust and Executor Co. Community Trust Company	218,200	629,210 56 152,766 03		680.374.54			258,334 00 405,677 83	6,451,319 26 4,283,385 98 2,037,698 32	10,759	305,000 00	1,077,630,00 6,451,319,26 4,294,114,98 2,358,220,48
Fide-lift Trusts Company of Ontario Grey and Bruce Trust and Say is Co Gnaranty Trust Company of Canada		28,831-95 329,687-15				75,0,3 76 39,350 00 570,506 19				7,380 00	9,580-19 76,395-43 82,671-98 982,311-90
Cuelpu A THISC Company of Canada Industrial Triests Company of Canada Industrial Mortgage and Trust Company Acamero I Trust Company	1,991 42 128,223 35 14,629 32	182,428 88 326,310 81		179,521 24 590,246 43	11,976 20	\$6,015 00 435,021 98 396,194 97 1,759,385 23	2,675 00	87,891 06 437,013 40 901,019 64 2,690,571 79	200 56	86,990-31	
Montreal Fust Comapny Montreat Company, Limited Premier Frust Company, Limited Prudential Trust Company, Limited	757,535 28 2,153 87 17 01	1,596,006 80		1.042,611 03	45,660-301	45,660 30 11,413 583 34 2,665,470 00 17,520,866 162,610 60	,665,470 00	7.520,866 75	93,564 05	30,236,865 00	_
Koyal Trust Company Sterling Trusts Corporation Toronto General Trusts Corporation	29,454 23 43,693 49 237,689 57	23 1,717,699 66 49 4,610 00 57 255,212 13		18,500 00	245 00	51	- 88	2.921,336 40 339,808 47	50,340 96	3,860,856_20	503 67 503 67 6.832,533 56 330 505 17
I rusts and Guarantee Company, Ltd Union Trust Company, Limited Victoria Trust and Savings Company Waterloo Trust and Saving Co	296,010 17 40,501 38 111,014 96 118,641 50	967,685 310,503 48,250 550 750			76	1,705,408 96 1,673,105 40 4,073,852 97 5,370,366 52	51,043 24 72,841 05 183,100 00 5,330 00	14,311,053 43 6,824,256 30 4,640,040 30 5,702,335 57	138.274-87 156,644-12 52.301-95	555,000 00	
	03	7,173,210 74		7,350,485 90	171,233 85 61	4,295,366 03			38,162,82		
Total previous quarter 3,275,368	68	7,711,168 96	7	7,487,438 52	195,614 05 59	195,614 05 59,787,106 48 4,246,715	80	77	1,634,380 96,33,121,989	31 5	118,556,248-55
totals for same quarter of previous year	7,008,973 51	51 5.644,359 78	7	7,655,233 37	227,793 55 52	227,703 55 52,465,943 53 4,841,911 59 72,814,215 32	841,011 50 7.	2,844,215 32	636,004 52 3	133	111,055,165 08





### LIST OF LOAN

Page	Name of Company	Chief Office in Ontario	
12 15 19 22 25 28 32 81 36 41 45 49 53 84 57 61 64 87 93 68 73 76	Brockville Loan and Savings Company. Canada Permanent Mortgage Corporation. Canadian Mortgage Investment Company. Central Canada Loan and Savings Company. Credit Foncier Franco-Canadien. Crown Savings and Loan Company. Dyment Securities Loan and Savings Company. East Lambton Farmers' Loan and Savings Company. Guelph and Ontario Investment and Savings Society. Home Building and Savings Association of Ottawa. Huron and Erie Mortgage Corporation. Lambton Loan and Investment Company. Landed Banking and Loan Company. London Loan and Savings Company of Canada. Midland Loan and Savings Company. Niagara Falls Building, Savings and Loan Association. Ontario Loan and Debenture Company. Ontario Mortgage Company. People's Loan and Savings Corporation. Peterborough Workingmen's Building and Savings Society. Provident Investment Company. Real Estate Loan Company of Canada, Limited. Security Loan and Savings Company, St. Catharines. Toronto Mortgage Company. Toronto Savings and Loan Company.	Brockville. Toronto Toronto Toronto Toronto Toronto Petrolia Barrie. Forest Guelph Ottawa. London. Sarnia Hamilton London Port Hope. Niagara Falls. London. Toronto London. Peterborough Toronto St. Catharines. Toronto Peterborough	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

### CORPORATIONS

	Manager, Secretary or *Chief Agent	President	When Incorpora	ated
1 2 3 4 4 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 5	L. C. Dargavel. Geo. H. Smith. Charles W. Hindle. G. A. Morrow. *William E. Long. Charles Egan. S. Dyment. Duncan Whyte. J. M. Purcell. A. H. Fitzsimmons. M. Aylsworth. James M. Hunt. H. M. Patterson. J. H. Hambly. Walter J. Helm. B. M. Benson. Thomas H. Main. W. B Sturrup. William Spittall. John Corkery. A. H. Cox. E. L. Morton. Frank Blaikie. Walter Gillespie. W. G. Morrow.	D. W. Downey. W. G. Gooderham H. N. Bawden E. R. Wood J. E. Moret Andrew B. Elliott A. E. Dyment Duncan Weir George D. Forbes D. M. Finnie Hume Cronyn Norman S. Gurd C. S. Scott, F.C.A LtCol. W. G. Coles Thomas Wickett John Muir Alfred M. Smart James Gray James Gray James Lynch A. H. Cox Edmund Wragge, M.I.C.E Henry J. Taylor Thos. H. Wood Herbert C. Cox	11th May, 1st March, 11th August, 7th March, 24th July, 30th January, 15th May, 19th December, 19th January, 24th June, 18th March, 27th March, 16th December, 2nd May, 5th July, 5th March, 26th September, 5th February, 22nd June, 17th January, 3rd November, 17th September, 12th March, 15th December, 15th December,	1876 1890 1864 1847 1876 1877 1872 1894 1870 1925 1889 1893 1879

### LIST OF TRUST

Page	Name of Company	Chief Office in Ontario	
107 112 117 123 123 133 137 141 146 151 155 159 164 169 172 176 181 188 193 198 204 210 221 221 227	Capital Trust Corporation Chartered Trust and Executor Company Community Trusts Corporation. Consolidated Trust Corporation. Fidelity Trusts Company of Ontario Grey and Bruce Trust and Savings Company Guaranty Trust Company of Canada. Guelph Trust Company Imperial Trusts Company of Canada Industrial Mortgage and Trust Company Lambton Trust Company London and Western Trusts Company, Limited Montreal Trust Company National Trust Company Prudential Trust Company Prudential Trust Company Sterling Trusts Company Sterling Trusts Corporation Troronto General Trusts Corporation Trusts and Guarantee Company, Limited.	Toronto Stratford London Toronto Ottawa Toronto Chatham London Niagara Falls Owen Sound Windsor Guelph Toronto Sarnia London Toronto	1 2 3 4 4 5 5 6 7 7 8 9 10 11 1 12 13 14 15 5 16 6 17 7 18 19 20 21 22 23 24 25 26 27

### COMPANIES

	Manager, Secretary or *Chief Agent	President	When Incorporated	
1 2 3 3 4 4 5 5 6 6 7 8 9 10 11 12 13 14 15 16 17 7 18 8 29 20 22 23 24 22 5 26 6 27	*Bruce L. Smith. W. H. Gregory. M. Aylsworth. Geo. H. Smith. B. G. Connolly. John J. Gibson. P. S. Coate. H. R. Clewes. J. W. Butters. W. M. Telford. C. W. McDiarmid. J. M. Purcell. J. A. Withrow. W. R. Paul. J. W. Hunt. John S. Moore. *John F. Hobkirk. W. E. Rundle. William Spittall. *E. V. Barthe. *Bruce L. Smith. Charles Bauckham. W. G. Watson. Edward B. Stockdale. C. D. Henderson. C. E. Weeks. P. V. Wilson.	R. P. Jellett. Hon. Nelson Monteith Hume Cronyn W. G. Gooderham J. J. Lyons. Hon. W. A. Charlton P. S. Coate. G. G. McCormick F. H. Leslie. John Parker. A. F. Healy W. E. Phin A. C. McMaster John Cowan. Norman S. Gurd. Arthur T. Little. Sir Herbert S. Holt. Sir Joseph Flavelle, Bart James Gray. BrigGen. G. E. McCuaig. Sir Vincent Meredith, Bart W. H. Wardrope, K.C. Hon. N. W. Rowell, K.C. James J. Warren. Henry F. Gooderham. William Flavelle. Thomas Hilliard.	20th May, 5th October, 23rd July, 7th March, 1st April, 20th July, 26th April, 25th June, 23rd March, 8th April, 12th June, 26th May, 23rd June, 20th August, 26th April, 17th September, 21st March, 12th August, 2nd April, 19th May, 24th June, 19th May, 1st April, 24th February, 7th August, 4th September, 7th April,	1889 1898 1913 1909 1892 1911 1899 1897 1901



## Schedule

OF

### INVESTMENTS AUTHORIZED BY STATUTES FOR THE FUNDS OF

Ontario Incorporated Loan Corporations.

ONTARIO INCORPORATED TRUST COMPANIES.

ONTARIO JOINT STOCK AND CASH MUTUAL INSURANCE COMPANIES.

DOMINION INCORPORATED TRUST COMPANIES.

Schedule referred to on

## Investments Authorized by Statutes for the Funds of Ontario Insurance Companies and of Dominion

#### LOAN AND TRUST CORPORATIONS ACT, SEC. 28a

#### Trust Companies

-Company funds, Sec. 18 (2). -50% Guaranteed funds, Sec. 17 (1).

May purchase or invest in

—Trustee Act, Sec. 27 (1)—First mortgages, charges or hypothecs upon real estate

-in Canada

L. & T., Sec. 28a (1) (a)—Mortgages, charges or hypothecs upon real estate -in Ontario

—elsewhere where the company is authorized to ex-tend its business.

28a (1) (b)-Debentures, bonds, stocks or other securities

 of or guaranteed by Dominion of Canada and provinces of Canada.
 of or guaranteed by Great Britain, or any dominion, colony or dependency thereof or any state forming part of such colony or dependency. —Any foreign country or state forming part of it if interest on its securities has been

paid regularly for the previous 10 years.

of any Municipality or School Corporation (Trustee Act limits to Public School Corporation)

-in Canada or elsewhere where the company is carrying on business.

-Guaranteed by -Any Municipal Corporation -in Ontario -in Canada.

Secured by taxes levied by authority of any province of Canada on property therein and collectable by municipalities.

28a (1) (c)-Bonds, Debentures, Debenture Stock or

other securities of

any Bank or

Company

—incorporated by the Dominion or any province of Canada.
—which are secured by

—mortgage or hypothec to a —Trust Company (singly or jointly with another

 upon Improved Real Estate or Other Assets of such company of the classes (a) and (b) above.

28a (1) (d)—Debentures or other evidences of in-debtedness of —any Bank or

-Company -which has paid regular dividends on its preferred or common stocks for the preceding 5 years.

28a (1) (e)-Preferred Stocks of

-any Bank or —Сопрану

which has paid regular dividends on its preferred or common stocks for the preceding 5 years. - or Stocks

-of any Company which are guaranteed by such an above mentioned company

-provided, the amount of stocks guaranteed does not exceed 50% of amount of preferred or common stocks of guaranteeing company.

#### LOAN AND TRUST CORPORATIONS ACT, SEC. 28

#### Loan Corporations

—All funds

 May purchase or invest in
 May lend on the security of
 L. & T., Sec. 28 (1) (a)—Mortgages, charges or hypothecs upon real estate -in Ontario

in any other country to which the corporation is

authorized to extend its business.

-Life Insurance Policies

28 (1) (b)—Any securities

of or guaranteed by
Dominion of Canada

-Any province of Canada. —United Kingdom of Great Britain and

Ireland. -Any other government if interest on its securities has been paid regularly for the previous 10 years.

28 (1) (c)—Debentures, bonds, paid-up stocks and other securities, except bills of exchange and promissery notes

-Any Municipal or School Corporation.

—Any Chartered Bank -Company -incorporated by the Dominion or any province of Canada.

28 (2) May invest in or lend upon real estate or securities other than those mentioned in 28 (1)

heretofore so authorized

page viii of report.

## Incorporated Loan and Trust Corporations and Joint Stock **Incorporated Trust Companies**

## THE COMPANIES ACT (ONTARIO), SEC. 317

#### Joint Stock and Cash Mutual Insurance Companies (Ontario) -All funds

May purchase or invest in

Sec. 317 (1) (c)-Ground rents, mortgages or hypothecs on real estate

 in Canada
 elsewhere where the insurer is carrying on business (not exceeding 60% of value).

(d)—Life insurance policies.

317 (1) (a)-Debentures, bonds, stocks or other securities

of or guaranteed by

-Dominion of Canada

 —Any Province of Canada
 —Great Britain or any dor
 colony or dependency thereof dominion,

-Any foreign country or state forming part of it.

-of

-Any Municipal or School Corporation -in Canada

-or elsewhere where the insurer is carrying on business.

—guaranteed by —any Municipal Corporation —in Canada

-secured by taxes levied by authority of any province of Canada on property therein and collectable by municipalities.

317 (1) (b) (1)-Bonds of

-Any Company which are secured by

-Mortgage or hypothec to

—Trustees, a trust company or

otherwise

upon real estate or other assets of such company.

#### THE TRUST COMPANIES ACT. SEC. 66

#### Trust Companies (Dominion)

-All Company funds, Sec. 66. -All guaranteed funds, Sec. 63 (1) (c).

May invest in Sec. 66 (1) (f)--Mortgages or hypothees on improved real estate or leaseholds -in Canada

(not exceeding 60% of value).

66 (1 (a)-Debentures, bonds, stocks or other securities

-of or guaranteed by -Dominion of Canada

—Any Province of Canada —United Kingdom or any colony or

dependency thereof.

United States or any state thereof.

-any Municipal or School Corporation -in Canada

—guaranteed by
—any Municipal Corporation
—in Canada

-secured by taxes levied by authority of any province of Canada on property therein and collectable by munici-palities.

66 (1) (b)-Bonds, debentures, debenture stock or other securities of

any Company

incorporated by Canada or any province of Canada
 which are secured by

-Mortgage or hypothec to

—Trustees, a trust company or otherwise

—Upon Improved Real Estate or other assets of such company of the class (a) above.

317 (1) (b) (2)—Debentures or other evidences of

indebtedness of

any Company

-which has paid regular dividends on its preferred or common stocks for the pre-ceding 5 years.

317 (1) (b) (3)—Preferred stock of —any Company —which has

paid regular dividends upon its preferred or common stocks for the preceding 5 years.

or stocks

of any company which are guaranteed by such an above mentioned company, provided the amount of stocks guaranteed does not exceed 50% of amount of preferred or common stocks of guaranteeing company.

66 (1) (c)—Bonds, debentures, notes or other obligations, secured or unsecured of
—Any such Company (see 66 (1) (b))
—which has earned and paid regularly, cash dividends of 4% per
annum on its issued stock for the
preceding 5 years.

66 (1) (d)—Preferred stocks of
—any such Company (see 66 (1) (b))

-any such Company (see 66 (1) (b))
-which has paid regular dividends
upon its preferred or common
stocks for the preceding 5 years.

or stocks

-of any Canadian incorporated Company

which are guaranteed by such an

above mentioned company.

-Provided the amount of stocks guaranteed does not exceed 50%of amount of preferred or common stocks of the guaranteeing company.

(Continued on page 309)

#### Schedule referred to on

#### (Continued from page 306)

28a (1) (f)-Common Stocks of

-any Bank

—Corporation or —Company

—upon which dividends of 4% or \$4.00 per share per annum have been paid regularly for the preceding 7 years.

May lend upon

28a (2) (a)—Any of the securities mentioned in 28a (1)

(a) and (b) and (c)

—Improved real estate or leasehold.

—Improved real estate of leasenoid.

28a (2) (b)—Bonds, debentures, notes, stocks or other securities of —any bank or —Company

-other than those mentioned in

28a (1) (c).

-provided—the market value always exceeds the loan by 20% of such market value and

and that the amount loaned on stocks of any one company does not exceed 10% of the market value of total outstanding stocks of the company.

By 29 (1) (c)-Loan corporations are prohibited from investing in stocks, debentures or funds of any corporation, chartered bank or incorporated company which has not paid a dividend of 6% per annum on its capital stock for the previous 3 years.

#### Restrictions

29 (1) (a) --- Except as to securities issued or guaranteed by the

-Dominion of Canada

—any Province of Canada
 —any Municipal Corporation in On-

tario -Trust Companies and Loan Corporations are limited as to investments in any

one security or as to total of investments in the securities or stock of or loans to

Any one company to 15% of its own paid-in capital and reserve fund and 15% of the stock and debentures of such company.

35-Special provisions as to loans on own stock.

36-May not loan to directors or auditors or their families.

#### Restrictions

29 (1) (a)-Except as to securities issued or guaranteed by the

by the

-Dominion of Canada or

-any Province of Canada

-any Municipal Corporation in Ontario.

-Loan Corporation and Trust Companies

are limited as to total investments in and

are named as of total investments in and loans upon securities or stock of —Any one company to 15% of its own paid-in capital and reserve fund and 15% of the stock and debentures of such company.

35-Special provisions as to loans on own stock.

36—May not loan to directors or auditors or their families.

#### page viii of report—Continued

#### (Continued from page 307)

317 (1) (b) (4)—Common stocks of —any Corporation or -Company

-upon which dividends of 4% or \$4.00 per share per annum have been paid regularly for the preceding 7 years.

May lend upon 317 (1) (e)—Any of the bonds, debentures, stocks or other securities mentioned in 317 (1).

317 (1) (f)-Real estate, leasehold or other estate or interest therein -in Canada or

-clsewhere where the insurer is carrying on business (not exceeding 60% of value).

66 (1) (e)—Common stocks of -any such company (see 66 (1) (b).

Any Chartered Bank of Canada

—Upon which regular cash dividends of 4% per annum have been

paid for the preceding 7 years. (Purchase limited to 30% of common and 30% of total issue of such company).

May lend upon 66 (3) (a)-Any of the securities mentioned in 66 (1) (a) and (b).

66 (3) (b)—Bonds, debentures, notes, stocks or other securities of

-any Chartered Bank in Canada any Company incorporated by Canada or any province of Canada

other than those mentioned in 66 (1) (h)

-provided,

-market always exceeds loan by 20% of market or of par whichever is the less.

ever is the less, total loaned on stocks of any such company or bank shall not exceed 25% of market value of total stocks of such company or bank.

66 (3) (c)-Improved Real Estate or leasehold in Canada (not exceeding 60 % of value).

#### Restrictions

317 (5) (a)-May not invest in or lend upon its own shares or those of any company transacting insurance

-Except as to securities of or guaranteed

by -Dominion of Canada

—any Province of Canada —any Municipal Corporation in Ontario

-Ontario Insurance Companies are limited as to total of investments in the securities or stock of, or loans to -any one company, to 5 % of its funds

and

(c)—May not hold more than 5 % of the total issue of stock of any one company.

(d)—May not lend to its own directors or officers or their families, except as insurer on its own policies.

#### Restrictions

66 (4)—Investments in or upon the bonds, debentures, stocks and other securities of any one company are limited to 20% of such bonds, debentures, stocks, etc., issued by such company.

(5)—Investments in and loans upon the stocks of banks and companies must not exceed 25% of the trust company's unimpaired paid-up capital and reserve.

(7)-May not lend to its own directors or their families.

8a-May not invest in or loan upon its own stock or that of another trust company.



## REPORT

OF THE

# Minister of Public Works

FOR THE

## PROVINCE OF ONTARIO

FOR THE

TWELVE MONTHS ENDING 31st OCTOBER

1928

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO
SESSIONAL PAPER No. 8, 1929





To His Honour William D. Ross, Esq., Lieutenant-Governor of the Province of Ontario.

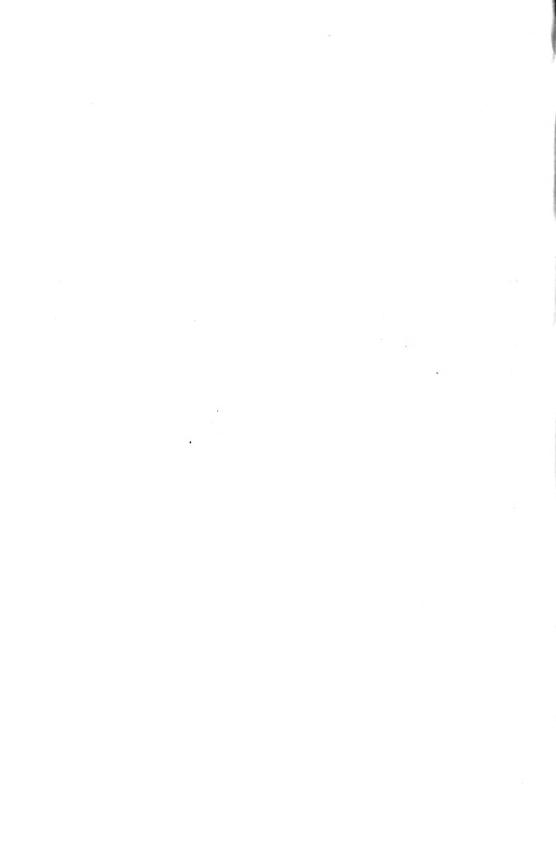
### MAY IT PLEASE YOUR HONOUR:

As required by law, I submit for the information of Your Honour and the Legislative Assembly, the Annual Report of the works under the control of the Public Works Department, comprising the reports of the Deputy Minister, the Architect and the Engineers for the twelve months ending the 31st of October, 1928.

Respectfully submitted,

GEO. S. HENRY,
Minister of Public Works and Highways.

Department of Public Works, Ontario, Toronto, March 1st, 1929.



## REPORT

OF THE

## Deputy Minister of Public Works

HONOURABLE GEORGE S. HENRY,

Minister of Public Works and Highways, Ontario.

SIR,—

I have the honour to submit a summary of the works performed by the Department of Public Works during the fiscal year ending October 31st, 1928.

Parliament and Departmental Buildings.—Additional office accommodation of fireproof construction has been provided in the roof space of the northeast section of the East Wing of the Parliament Buildings for the Motion Picture Bureau and Board of Censors. Fireproof vaults for storing inflammable films have also been constructed in the east court yard with a tunnel connecting the vaults with the Main Building. It was found necessary to install another elevator adjoining the present one in the east wing of the Parliament Buildings, owing to overcrowding caused by traffic through the main tunnel. Plans and specifications were prepared and approved for a new green house, the old building being beyond repair. The new structure, which has now been completed, improves considerably the northeast section of the buildings.

Maintenance and Repairs of Government Buildings.—Repairs and renewals required on Government buildings were promptly executed together with changes made in the basement at Osgoode Hall to provide additional storerooms for the various Departments.

Public Institution Buildings.—At the Boys' Training School, Bowmanville, a new dormitory building has been erected and a boiler house and central heating plant completed and working satisfactorily. New cold storage plants have been installed at Ontario Hospital, Cobourg, and Ontario Hospital, London. A new siding has been laid from the C.N.R. tracks and a coal trestle erected at Ontario Hospital, Toronto.

Educational Buildings.—The Training College for Technical Teachers at Hamilton was erected and is now being occupied. Extensive alterations and repairs were made in remodelling the kitchen and dining room at Ontario School for the Blind, Brantford. Maintenance and repairs of schools under the authority of the Department were carefully attended to.

Agricultural Buildings.—Work was commenced on an addition to the Students' Residence and also the erection of a Dairy Barn at Agricultural School, Kemptville. At Horticultural Experimental Station, Vinelands, a new green house was erected. Extensive alterations and repairs were made to the buildings of Ontario Agricultural College, Guelph.

District Buildings.—Maintenance and repairs to the Court Houses and Gaols under the authority of the Department were carefully attended to.

Engineer's Branch.—Bridge construction during the year amounted to 72 structures of which nine were steel, 35 reinforced concrete and 28 of timber.

Drainage Aid.—Six drainage schemes were inspected and statutory grants paid.

Navigation.—Repairs to locks, dams and swing bridges on inland navigation under the control of the Department were carried out.

Secretary's Report.—The Secretary and Purchasing Agent's Report gives list of contracts for materials and works during the year.

The following is the summary of the Departmental expenditures during the fiscal year ending October 1st, 1928:

Civil Government: Salaries, contingencies, etc	\$85,960	70
Maintenance and repairs	771.306	34
Public Buildings:	,	•
Parliament Buildings, Hospitals, Schools, Court Houses, etc	1,080,303	89
Public Works:		
Locks, dams, bridges, etc	127,528	26
Drainage Aid:	46046	00
Aid to Municipalities under Drainage Act	16,846	UU
Special Warrants:		
Purchase 43 Queens Park, Toronto		
" Mowat Hospital, Kingston		
" Property Dundas and Simcoe Streets, Toronto 1,218 75		
" Part of Lot 6, 3rd Con., Sudbury 4,000 00		
	120,481	52
Statutory:		
Minister's salary and other salaries not otherwise provided for	8,278	86
Total expenditure, Department of Public Wofks	\$2,210,705	57

GEO. HOGARTH,

Deputy Minister of Public Works.

Toronto, February 19th, 1929.

HONOURABLE GEO. S. HENRY.

Minister of Public Works and Highways.

SIR.-

I have the honour to report on the work of the Engineering Branch of the Public Works Department during the fiscal year ending October 31st, 1928.

The expenditure on construction and maintenance was less than usual. On new construction, the expenditure amounted to \$108,710.54 and on maintenance, including the operation of the provincial dredge, the expenditure amounted to \$24,120.94.

Seventy-two bridges were constructed: nine steel bridges on concrete abutments, 35 bridges of reinforced concrete and 28 bridges of timber. The most important of the bridges were the South Branch Bridge at Bracebridge and the Sharbot Lake Bridge and fill.

The provincial diedge worked through the season in the Muskoka River at Bracebridge and the Indian River at Port Carling. The work in the Indian River will be continued next season. Improvement in the channel at Port Sandfield is also listed for next season.

On the storage dams to control lake levels, the Tea Lake dam, which controls Smoke Lake, Canoe Lake and Tea Lake in Algonquin Park, was rebuilt in concrete. Extensive repairs were made on the Deer Lake dam on the Magnetawan River waters. This dam was badly damaged by the unprecedented flood of the spring of 1928.

The lockmasters' reports on the traffic through the different locks was as follows:

	Small			
	Steamers	Boats	Rafts	Scows
Magnetawan Lock	388	95	301	159
Huntsville Lock		504	768	34
Port Carling Lock	1,776	1,201	182	455

Drainage work in the different districts carried out under the direction of the Department amounted to \$15,214.50. The season was exceedingly wet and a large amount of drainage work that had been provided for had to be postponed as the work could not be done to advantage.

Under the Provincial Aid to Drainage Act, six large schemes under the Municipal Drainage Act were examined and reported on and grants amounting to \$18,853.00 were paid to the interested municipalities. The expenditure under this head next year will be very heavy as four very expensive schemes are nearing completion.

The expenditure from the maintenance fund was unusually light, the operation of the provincial dredge being the only item of importance. The classified expenditure from the fund was as follows:

#### MAINTENANCE EXPENDITURE IN 1928

Tools, repairs, equipment, etc	\$602 65 9,355 71	
_		\$9,958 36
Operation of storehouse at Bracebridge		25 00

REPAIRS AND LIGHTING OF LOCKS AND SWING BRID	GES		
Port Carling lock and swing bridge. Huntsville lock. Magnetawan lock. Magnetawan swing bridge. Huntsville swing bridge. Port Sandfield swing bridge. Ryerson swing bridge.	\$456 08 166 85 84 32 200 40 107 43 18 07 187 59	\$1,220	74
Repairs to Dams			
Deer Lake dam. Rama Canal dam. Tasso Lake dam.	\$1,451 15 80 25 75 00	\$1,606	40
Repairs to Bridges			
Ntpissing District			
Beckett Creek bridge, lot 30, con. 3, Calvin Beckett Creek bridge, lot 25, con. 6, Calvin Graham Creek bridge, 5 sideline, con. 10, Chisholm Moore Creek bridge, Lyell Opeongo Road bridge, Sproule Wassa bridge, Ferris. Whitewater Creek bridge, Chisholm	\$123 75 55 00 170 05 55 50 35 61 113 25 39 50	\$592	66
Parry Saund District		00,2	
Parry Sound District  Ahmic dam bridge Bells Settlement bridge, Croft. Maple Island bridge, McKenzie. Seguin bridge, Orange Valley, McKellar. Shebeshekong bridge, Carling. Shebeshekong bridge, Shawanaga Wolf River bridge, Hardy.	\$424 50 1,164 19 93 50 122 16 266 03 275 30 127 15		
-		\$2,472	83
Muskoka District			
Housey's Rapids bridge.  Long Lake bridge, Chaffey.  Port Sydney bridge, Stephenson.  Vankoughnet bridge, Oakley.	\$91 75 51 54 212 82 659 83	\$1,015	94
Haliburton District			
Bowheys bridge, Snowdon. Gooderham bridge. Maple Creek bridge, Monmouth Moore's Falls bridge. Otter Creek bridge, Monmouth	\$84 50 104 45 55 50 91 51 348 89		
-		\$684	85
North Hastings District			
Birds Creek bridge		\$196	31
Addington and Frontenac District			
Cross Lake bridge, Kennebec. Painting steel bridges.	\$68 35 1,506 39	\$1,574	74
Renfrew District			
Aenas Creek bridge, Raglan Black Bay bridge, Wilberforce Boholdt bridge, Alice Brennan Creek bridge, Brudenell Burnstown Road bridge, Bagot Calabogie bridge Camel Chute bridge, Matawatchan	\$73 00 91 25 241 00 49 90 208 49 836 17 90 00		

Vlesche bridge, Indian River, Alice Coburn bridge, Alice. Consta Creek bridge, Brougham Consta Creek bridge, Grattan Consta Creek bridge, Bagot Dacre bridge, Grattan Fish Creek bridge, Wilberforce. Geils Creek bridge, Radcliffe Hodgins Creek bridge, Admaston Indian River bridge, con. 6, Alice Jewellville bridge, Raglan Killaloe bridge Lambert Creek bridge, Sebastapol McGarry bridge Mud Creek bridge, Stafford Prince Creek bridge, Hagarty Powers Creek bridge, Admaston Springtown Road bridge	101 50 111 50 346 25 70 95 109 20 78 29 238 80 50 76 104 30 55 50 215 80 290 00 200 00 104 00 73 50 85 33	
Springtown Road bridge	85 33	
	\$	64,200 75

## BRIDGES CONSTRUCTED FROM THE FUND PROVIDED FOR MUNICIPAL BRIDGES

#### NIPISSING BRIDGES

Gauthier Creek Bridge, Lot 14, Con. 6, East Ferris.—A timber bridge with a clear span of 10 feet; timber crib abutments, stone-filled. The deck, floor and stringers are of flatted cedar. Cost, \$417.70.

Graham Creek Bridge, Lots 5 and 6, Con. 8, Chisholm.—A timber bridge with a clear span of 18 feet; timber crib abutments, stone-filled. Floor and stringers are of flatted cedar. Cost, \$546.35.

Lowin Creek Bridge, Lot 10, Calvin-Lauder Townline.—A timber bridge with a clear span of 12 feet, with floor and stringers of flatted cedar; timber crib abutments stone-filled. Cost \$478.60.

Moore Creek Bridge, Lot 2, Con. 2, Calvin.—A timber bridge with a clear span of 10 feet; timber crib abutments, stone-filled; floor, 4-inch cedar plank; stringers of flatted cedar. Cost, \$335.50.

Moore Creek Bridge, Lot 17, Con. 2, Calvin.—A timber bridge with a clear span of 9 feet. The course of the creek was diverted at the bridge to protect the road. Cost, \$451.45.

Whitewater Creek Bridge, Lot 28, Con. 2, Bonfield.—A concrete culvert 5 feet wide and 4 feet in height and 30 feet long, reinforced with steel throughout; wire cable guards in place on each side of fill. Cost, \$868.52.

#### PARRY SOUND BRIDGES

Distress River Bridge, Lots 20 and 21, Con. 11, Chapman.—A concrete beam bridge, with a clear span of 30 feet. The road was diverted to the east to obtain a proper crossing. The foundations are on solid rock. Cost, \$3,170.56.

Horn Lake Creek Bridge, Lot 4, Con. 3, Strong.—A rubble masonry culvert, 6 feet wide and 6 feet high, inside measurements. The top is a reinforced concrete

slab. The length is 52 feet. A heavy fill to bring the roadway up to grade was placed over the culvert. Cost, \$2,733.39.

North Seguin Bridge, Lot 4, Con. 7, McKellar.—A concrete beam bridge, with a clear span of 40 feet; roadway 16 feet in clear width. The abutments are 12 feet in height to the floor level. The railing, 62 feet long, is a concrete slab supported by 12 inch x 12 inch concrete posts. Cost, \$3,082.16.

Turtle Creek Bridge, Lot 15, Humphrey-Christie Townline.—A concrete beam bridge, with a clear span of 24 feet; roadway 16 feet in clear width. The bottom is soft. The abutment foundations consist of timber cribs 12 x 24 feet, filled with rock to low-water level. Concrete abutments were placed on top of the stone-filled cribs. Cost. \$2,405.33.

Work is under way on the Wolf River bridge, Hardy.

#### Muskoka Bridges

Black Creek Bridge, Lot 10, Con. 8, Stisted.—This work consists of filling with rock, each end of a long timber trestle. The work was started last year and was continued this season; \$398.00 was expended on the work.

Buck Lake Bridge, Lot 25, Con. 1-1, Stisted.—This work comprises filling with rock each end of a long timber trestle. A length of 32 feet was filled at the north end and 18 feet at the south end. The stone-fill is 30 feet wide at the bottom and 16 feet wide at the top. The remaining timber section was repaired where necessary; \$605.93 was expended on the work.

Currans Bridge, Baysville Road, Lot 31, Con. 7, McLean.—A concrete bridge with a clear span of 14 feet. The floor is a flat slab reinforced with ¾-inch square bars, set at 6-inch centres. The railing posts are 4-inch steel T sections. The guard rails are of ½-inch wire cable, extending over bridge and fill. Cost, \$1,094.24.

South Branch Bridge, Bracebridge.—The old steel bridge over the South Branch of the Muskoka River on the Ferguson Highway, at the west boundary of the town of Bracebridge, had become too light and too narrow for present-day traffic. Provision was made for a bridge to meet the needs of traffic. The old steel was shifted to provide a temporary crossing. The old abutments were utilized and extended on the up-stream side to accommodate the new steel. An 80-foot span with a 24-foot roadway and sidewalk 6 feet in width on the down-steam side.

The new extensions of the abutments are heavy concrete sections, having a height of 20 feet to the bridge seats. The bottom is composed of boulders. Heavy wing walls 38 feet long on the east end and 28 feet long on the west end were constructed on the up-stream side of the approaches.

The steel was supplied by McGregor & McIntyre at a contract price of \$5,930.00 f.o.b. Bracebridge.

The steel was erected and all work in connection with the bridge was done by day labour, under the direction of Public Works foremen.

The cost of the bridge complete was \$10,519.42.

The town of Bracebridge contributes \$2,500.00 towards the cost of the bridge and the Department retains control of the old steel span for use elsewhere in the district.

All work in the Muskoka District was done under the direction of Wm. Lowe, Foreman of Public Works.

#### SIMCOE BRIDGES

Jeanetts Bridge, Lot 18, 6th Line, Medonte.—A concrete pile bridge with clear span of 25 feet and a roadway 16 feet in clear width. The concrete piles are 16 feet in length. The railing is a concrete slab, supported by 12 x 12-inch concrete posts. Approaches are rock-filled and wire cable guard rails are in place. Cost, \$1,411.08.

Mitchell Square Bridge, 15 Sideline, Con. 9, Oro.—This work comprised placing a new steel beam deck on the timber abutments of the old bridge. The span is 22 feet 6 inches clear and the roadway 14 feet clear. Six lines of 15-inch steel I beams at 42 lbs., 25 feet 6 inches long, were supplied, with steel T posts for railing, punched for wire cable. The ½-inch wire cable for guardrail extends over bridge and approaches. The steel was supplied by McGregor & McIntyre for \$333.00. The bridge floor is of 3-inch plank. The total cost of the bridge was \$807.51.

Marsh Drain Bridge, 2nd Line, Tiny.—A timber truss bridge, with a clear span of 28 feet. A king truss is supported on piles. The piles were set in holes made with a post-hole auger. Cost of bridge complete, \$571.20.

Sturgeon River Bridge, Lots 55 and 56, Con. 1, Medonte.—A concrete beam bridge with a clear span of 17 feet, roadway 16 feet in clear width. The abutments are built on a skew to line in with the course of the stream and are 9 feet in height to the floor level. The railing consists of ½-inch wire cable supported by steel posts. Cost, \$1,699.87.

The work in Simcoe was in charge of Amos Train, Public Works Foreman.

#### HALIBURTON BRIDGES

Black Creek Bridge, Lot 26, Con. 6, Lutterworth.—A concrete trestle with a single span 25 feet in clear width. The roadway is 16 feet in clear width. The concrete piles are 20 feet in length. The deck is 8 feet 3 inches above water level, giving a clearance of 5 feet 9 inches. The railing on the bridge is a concrete slab supported by four 12 x 12-inch concrete posts. Wire cable guard rails extend over the full length of the approaches. Cost, \$1,593.89. P. R. Switzer was foreman in charge.

Goldman Creek Bridge, Lot 11, Con. 12, Cardiff.—A timber bridge with a clear span of 16 feet 6 inches: the abutments are timber cribs, filled with stone. The approaches are filled with rock and top-dressed with gravel. The guard rails are of cedar and extend the full length of the bridge and approaches, 90 feet in all. A. J. Southern was foreman in charge. Cost, \$487.27.

Halls Lake Bridge, Lot 9, Con. 7, Stanhope.—A concrete culvert with a clear span of 10 feet and a roadway 16 feet in clear width. The abutments are 7 feet 1 inch in height to floor level. Wire cable guard rails extend over bridge and fill and are supported on the bridge with steel posts. P. R. Switzer was foreman in charge. Cost, \$1,264.37.

Otter Creek Bridge, Lot 7, Con. 21, Monmouth.—This work comprised rebuilding a timber bridge with a clear span of 21 feet. Some new timbers were placed

on the abutments and an entire new deck supplied. The deck is supported by a king truss. The floor, stringers and truss timbers are of hewn tamarac. The approaches are rock-filled, top-dressed with gravel. Timber guard rails extend over the full length of bridge and approaches. A. J. Southern was foreman in charge. Cost, \$250.00.

Three other concrete bridges were under construction at the end of the

season.

#### NORTH HASTINGS BRIDGES

Baalims Bridge, Lot 11, Con. 7, Madoc.—A concrete bridge with a clear span of 12 feet. Roadway is 16 feet clear; steel posts and wire cable guard rails. Cost, \$712.91.

Boundary Bridge, Lot 9, Con. 1, Wollaston.—A concrete beam bridge with a clear span of 20 feet and a roadway 16 feet in clear width. The abutments are 11 feet in height to the floor level. Steel posts support the ½-inch wire cable guard rail which extends over bridge and approaches. Cost, \$1,414.28.

Church Road Bridge, Lot 17, Con. 15, Monteagle.—A timber bridge with a clear span of 18 feet. Cost, \$188.50.

Combernere Road Bridge, Lot 19, Con. 12, Carlow.—A timber bridge with a clear span of 20 feet. Cost, \$299.50.

Egan Creek Bridge, Lot 15, Con. 1, Dungannon.—A timber bridge with a clear span of 18 feet. Cost, \$305.05.

Hamilton Bridge, Lot 25, Con. 3, Marmora.—A concrete bridge with a clear span of 10 feet. Cost, \$522.94.

Jamieson Creek Bridge, Lot 5, Con. 10, Dungannon.—A concrete culvert with a clear span of 12 feet. Roadway 16 feet in clear width. The floor is a 12-inch concrete slab, reinforced with 34-inch square steel bars. The guard rails are supported by steel posts and ½-inch steel wire cable guards extend over bridge and approaches. Cost, \$1,063.19.

Lake St. Peter Bridge, Lot 10, Con. 10, McClure.—A timber bridge with a clear span of 20 feet. Cost, \$299.88.

Marsh Creek Bridge, Lot 18, Con. 6, Madoc.—A concrete culvert with a clear span of 12 feet. Steel posts support wire cable guards. Cost, \$736.31.

McArthur Mills Bridge, Lot 23, Con. 13, Mayo.—This work consisted of constructing a new timber span 20 feet in clear width at the south end of the old bridge over the Mississippi River. The approach at the north end of the bridge was rebuilt with a heavy rock fill. Cost, \$808.00.

McLeans Bridge, Lot 20, Con. 15, Mayo.—A timber bridge with a clear span of 17 feet. Cost, \$564.00.

Papineau Creek Bridge, Lot 11, Con. 3, McClure.—A timber bridge with a clear span of 20 feet. Cost, \$602.00.

Ravies Bridge, Lots 19 and 20, Con. 1, Elziver.—A concrete culvert with a clear span of 10 feet. Steel posts support the ½-inch wire cable guard rail. Cost, \$708.40.

Rollins Bridge, Lot 25, Con. 9, Madoc.— A concrete culvert with a clear span of 12 feet and 16 feet roadway. Steel posts support the ½-inch wire cable guards. Cost, \$809.72.

Thompson Bridge, Lot 6, Con. 5, Elziver.—A concrete bridge with a clear span of 16 feet and roadway 16 feet clear. Steel posts support the ½-inch wire cable guards. Cost, \$1,076.20.

Wellman Bridge, Lot 5, Con. 4, Marmora.—A concrete culvert with a clear span of 10 feet. Steel posts support the <sup>1</sup><sub>2</sub>-inch wire cable guards. Cost, \$773.26.

All the bridge work in North Hastings was done under the direction of W. E. Wiggins, Road Inspector for the district.

#### East Hastings Bridges

Douglas Bridge, Lot 19, 6th Line, Huntingdon.—A concrete beam bridge with a clear span of 20 feet, roadway 16 feet in clear width. Steel posts support the ½-inch steel wire cable guard which extends over bridge and approaches. Cost, \$1,662.04.

Orrs Bridge, Lot 7, 6th Line, Huntingdon.—This bridge consists of five lines of 30-inch iron ingot pipe with side walls of masonry set in cement mortar A roadway 16 feet in top width has been provided. Cost, \$769.55.

Trudeau Bridge over Claire River, Lot 22, 9th Line, Hungerford.—A steel bridge with a span of 60 feet, centre to centre of bearings, with roadway 16 feet in clear width. The abutments are of concrete. The east abutment rests on solid rock and is 9 feet in height to floor level. The west abutment rests on a pile foundation and is 12 feet in height to floor level. A heavy rock fill was placed at the west end and a small fill at the east. The steel span was supplied by the McGregor & McIntyre Steel Company for a contract price of \$1,615.00. The steel was erected and all work in connection with the bridge was done by day labour under the direction of W. E. Wiggins, Road Inspector, who had charge of the work in East Hastings. The expenditure on the bridge was \$4,213.69.

#### Addington and Frontenac Bridges

Arden Bridge, Lot 9, Con. 15, Kennebec.—A concrete bridge with a clear span of 11 feet 6 inches, roadway 16 feet in clear width. The floor is a 12-inch flat slab with curbs 12 inches in height. Steel posts support the ½-inch wire cable guards, which extend over bridge and approaches. Cost, \$1,054.49.

Buckshot Creek Bridge, Lot 38, Con. 7, Clarendon.—A steel beam bridge with a clear span of 22 feet with 6-inch concrete floor 16 feet in clear width; 6 lines of 15-inch steel I beams at 42 lbs. carry the concrete floor. The abutments are concrete 8 feet in height to floor level and resting on stone-fill foundations. Steel posts support the ½-inch wire cable guards which extend over bridge and approaches a length of 72 feet. Cost, \$1,370.26.

Carmen Creek Bridge, Lot 47, 8th Line, Camden,—A concrete bridge with a clear span of 16 feet; roadway 14 feet in clear width. The floor is a 16-inch slab reinforced with ¾-inch square steel bars. Steel posts support the ½-inch wire cable guards which extend over bridge and approaches a length of 70 feet. Cost, \$1,070.61.

Fifth Concession Bridge, Lots 2 and 3, Loughborough.—A concrete beam bridge with a clear span of 20 feet and roadway 16 feet clear. The abutments rest on foundations of gravel and boulders and are 8 feet in height to the floor level. Steel posts support  $\frac{1}{2}$ -inch wire cable guards which extend over bridge and approaches. Cost, \$1,970.00.

Macumber Bridge, Lot 17, Con. 9, Hinchinbrooke.—This work comprised placing a new concrete beam deck on the old stone abutments. The span is 20 feet clear and the roadway is 14 feet in clear width. The approaches are rock filled. Steel posts on the bridge support the ½-inch wire cable guards that extend over bridge and approaches. Cost, \$1,516.44.

Mississippi Bridge, Lot 11, Con. 10, Palmerston.—A steel beam deck bridge with a clear span of 20 feet and roadway 16 feet in clear width. Six lines of 12-inch I beams at 31½ lbs. carry a 6-inch concrete floor. The concrete abutments rest on large timber cribs filled with stone. Steel posts support the ½-inch wire cable guards that extend over bridge and approaches. Cost, \$1,746.48.

Mud Creek Bridge, Lot 3, Con. 3, Portland.—A steel beam bridge with a clear span of 20 feet and roadway 16 feet in clear width. Six lines of 12-inch steel I beams carry a 6-inch concrete floor slab. The abutments consist of stone fills on which is built a concrete seat to carry the steel beams. Steel posts support the  $\frac{1}{2}$ -inch wire able guard which extends over bridge and approaches. The stone-filled approaches were the most expensive feature in construction, as the bottom was soft and a large yardage of stone was required to bring the roadway up to grade. Cost, \$2,264.87.

Opinicon Lake Bridge, Lot 1, Con. 16, Bedford.—A small concrete bridge with extensive approaches on each side. The east approach was widened and raised over a length of 250 feet and the west approach widened and raised over a length of 120 feet. Cost, \$1,587.00.

Plevna Bridge, Lot 40, N.E. Range, Clarendon.—A steel beam bridge with a clear span of 20 feet and roadway 16 feet in clear width. Six lines of 15-inch steel I beams carry a 6-inch concrete floor slab. The old stone abutments were used. The approaches were widened and raised. Steel posts support the ½-inch wire cable guards which extend over bridge and fill for a length of 160 feet. Cost, \$1,650.00.

Rock Lake Bridge, Lot 7, Con. 13, Storrington.—A steel beam bridge with a clear span of 22 feet; roadway 16 feet in clear width. Six lines of 15-inch steel I beams at 42 lbs. carry a 6-inch concrete floor slab. A stone fill at each end provides the foundation for standard concrete abutments. The stream is navigable for rock scows and the bridge was raised to provide 2 feet 6 inches extra head room. The floor is 3 feet above the old level and the approaches had to be raised and widened as the old approaches were too narrow for traffic. The east approach is 200 feet and the west approach 100 feet long. They were built up with rock and top-dressed with gravel. A large quantity of rock was required to widen the approaches as the bottom is soft. Steel posts support the ½-inch wire cable guards which extend over the bridge and approaches a length of 300 feet. Cost, \$3,838.54.

Sharbot Lake Bridge, Oso.—The old timber trestle bridge over the Narrows of Sharbot Lake, built by the Department, had become dangerous to traffic and renewal was necessary. Under an agreement with the County of Frontenac, wherein the county agreed to bear one half of the cost, it was decided to replace the timber structure with a stone fill. A steel truss bridge near the south end

of the bridge provided a passage for motorboats. This span had a roadway 12 feet wide and was too light for present traffic. The old steel was removed and was replaced with a steel beam bridge with a 24-foot 6-inch span and roadway 16 feet in clear width. Six lines of 15-inch steel I beams at 42 lbs. carry a 6-inch floor slab. Steel posts support the ½-inch wire cable guards which extend over full length of bridge and fill and approaches, a total length of 720 feet.

The stone fill extends from the steel span to the north bank, a distance of 540 feet. Starting at the south end, for the first 140 feet, the fill will average about 20 feet in depth. From this point the rock bottom slopes rapidly, reaching a depth of 53 feet below water level near the middle of the Narrows. About 30 feet below water level a layer of hardpan was encountered, but below the hardpan there is a layer of soft material about 20 feet deep. No trouble was experienced until the fill had been brought to grade on the central 100-foot section. Over night this section sank from 6 to 8 feet. It was again filled to grade and again it went down. When brought to grade the third time it remained staple and very little subsidence has taken place during the last six months. A large proportion of the fill consisted of loose rock gathered up around the shores of the lake. But the largest quantity of rock was quarried from the shore adjoining the fill. About 30,000 cubic yards of rock were placed in the fill. The total cost of the work was \$34,105.36.

Smith's Mill Bridge, Lot 14, Con. 6, Sheffield.—A concrete beam bridge with a clear span of 40 feet and a roadway 16 feet in clear width. The abutments rest on solid rock and are 8 feet 6 inches in height to floor level. Four concrete beams 40 inches deep and 12 inches wide, reinforced with eight 1-inch square bars, carry an 8-inch floor slab, reinforced with 3-10-20 expanded metal. The railings are concrete slabs supported by 12 x 12-inch concrete posts at 10-foot 6-inch centres. The approaches are protected with guards of ½-inch wire cable. This work was started in 1927 and completed this season. Total cost, \$2,627.10.

All the bridge work in the Addington-Frontenac District was done under the direction of W. W. Pringle, Road Inspector for the district.

#### RENFREW DISTRICT

Balaclava Bridge, Consta Creek, Lot 9, Con. 2, Grattan.—This work comprised replacing an old timber dam and bridge with a concrete structure. The structure provides an 8-foot wide waterway, a 6-foot wide log slide and an 11-foot flume for the power plant. The structure is 140 feet in length from bank to bank. A concrete wall extends from bank to bank on the up-stream side of the dam. The piers for the waterway, log slide and power flume extend 6 feet up-stream to provide for stop-log sluices. A concrete floor 16 feet in clear width extends over the sluice, log slide and flume and the intervening spaces, a total length of 50 feet. The approaches to the bridge consist of a stone fill 18 feet in top width, falling to a natural slope down stream. The guard rails are ½-inch wire cables supported by steel posts. All the lumber and gravel used in the structure were supplied free of cost to the Department by the owner of the old dam. J. W. Davis was foreman in charge. Cost of structure, \$3,618.03.

Black Bay Creek Bridge, Lot 18, Con. 1, Bagot.—A small timber bridge with an extensive stone fill. Cost, \$255.00.

Calabogie Bridge, Madawaska River, Bagot.—The spring flood wrecked the old timber crib pier under the west end of the long steel span and it was decided

to replace the old pier with concrete. The new pier is 22 feet long, 7 feet wide at the bottom and 5 feet wide at the top and 12 feet high. The nose of the pier is protected with an 8-inch steel angle. Cost, \$1,926.43. J. W. Davis was foreman in charge.

Cochrane Creek Bridge, Lot 5, Con. 8, North Algoma.—A concrete bridge with a clear span of 16 feet and roadway 14 feet in clear width. The floor is a 16-inch concrete slab, reinforced with 3/4-inch square steel bars. The 1/2-inch wire cable guards are supported by steel posts and extend over the full length of bridge and approaches. Cost, \$1,116.45.

Douglas-Caldwell Road Bridge, Lot 2, Con. 10, Bromley.—A timber bridge with a clear span of 12 feet 6 inches, roadway 16 feet in clear width. Cost, \$199.30.

Fiebeck Creek Bridge, Lot 12, Con. 2, Grattan.—A timber bridge with a clear span of 18 feet, roadway 18 feet in clear width. approaches filled with stone. Cost, \$263.50.

Green Creek Bridge, Lot 14, Con. 6, Brougham.—A timber deck on stone-filled abutments. The waterway is 12 feet wide. Five heavy cedar stringers 30 feet long carry the floor of 6-inch flatted cedar. Cost, \$184.65.

Ilalliday Creek Bridge, Lots 18 and 19, Con. 4, Bagot.—A concrete bridge with a clear span of 16 feet, roadway 20 feet in clear width. The abutments, resting on solid rock, are 10 feet in height to the floor level. The floor is a 16-inch concrete slab, reinforced with ¾-inch square steel bars. The ½-inch steel cable guards are supported by steel posts. This bridge was built on a new site to straighten the road and improve the grade. A heavy fill was required to provide approaches. The fill was made of rock, is 180 feet long, averages 7 feet in height and is 22 feet wide at the top. Total cost, \$2,750.26.

Herrington Creek Bridge, Lot 1, Con. 9, Hagarty.—A cedar box culvert 20 feet in length with waterway 8 feet wide and 5 feet deep. The stone-filled approaches to this bridge are 285 feet long. A roadway 20 feet in width has been provided. Strong guard rails extend over bridge and fill. Cost, \$500.90.

Kitts Creek Bridge, Lot 279, S.B.R., Brudenell.—This bridge is an extension of a long timber bridge. Three cedar piers provide two openings 15 feet in clear width. A stone fill was placed at the west end of the bridge. Cost, \$305.10.

Leidke Creek Bridge, Lot 32, Con. 18, Raglan.—A timber bridge with a clear span of 10 feet and roadway 16 feet in clear width. The filled approaches are 100 feet in length. Cost, \$203,00.

Loney Creek Bridge, Lot 5, Con. 3, Raglan.—A timber bridge with a clear span of 8 feet, roadway 16 feet in clear width. The stone-filled approaches are 40 feet in length. Cost, \$132.99.

McArthur Bridge, Lot 6, Con. 1, Raglan.—A timber bridge with a clear span of 8 feet and roadway 16 feet in clear width. The stone-filled approaches are 120 feet in length. Cost, \$200.37.

McMahon Creek Bridge, Lot 14, Con. 7, Radcliffe.— A timber bridge with a clear span of 12 feet, roadway 16 feet in clear width. Cost, \$290.00.

McPherson Creek Bridge, Lot 10, Con. 2, Matawatchan.—A timber bridge with a clear span of 18 feet and a roadway 18 feet in clear width. The approaches, 80 feet in length, are stone-filled. Cost, \$228.50.

Palmer-Carlow Road Bridge, Lot 10, Con. 13, Raglan.—A timber bridge with a clear span of 8 feet and roadway 16 feet in clear width. Cost, \$156.00.

Scully Creek Bridge, Lot 28, Con. 1, Radcliffe.—A timber bridge with a clear span of 14 feet and roadway 16 feet in clear width. Approaches are 60 feet in length and stone-filled. Cost, \$289.72.

Whitefish Creek Bridge, Lot 23, Con. 3, Brougham.—A timber bridge with a clear span of 8 feet and roodway 18 feet in clear width. Approaches are 60 feet in length, stone-filled. Cost, \$196.60.

The Jamieson Creek Bridge in Ross was under construction at the end of the season.

## DRAINAGE WORKS CONSTRUCTED BY THE DEPARTMENT OF PUBLIC WORKS IN DIFFERENT DISTRICTS

#### NIPISSING DISTRICT

The following drains were opened up in this district during the season:

Bonfield To	wnship.	Lot	26,	Con	. 2	80 rods.
46	"	66	25.	"	2	28 "
"	"	"	33.	"	3	48 "
46	44	"	25.	66	4	48 "
"	"	66		nd 1	17, Con. 6 and 7	9 "
"	44	"		_	. 11	40 "
Boulter	"	66	27.	"	14	60 "
"	"	"	33.	"	1.3	28 "
66	44	44	34,	66	14	30 "
Cameron	"	66	8.	66	A	30 "
Chisholm	"	"	10.	"	14	70 "
"	"	44	8.	"	16	30 "
"	"	66	22.	66	17 and 18	28 "
East Ferris	"	44	14.	66	6	24 "
"	"	"	18.	"	8	28 "
"	66	66	16,	66	9	32 "
"	"	66	25,	"	10	42 "
Papineau	66	"	14.	"	8	17 "
i apineau	"	"	9,	66	11	35 "
Murchison	"	"	27,	"	2	40 "

One thousand and forty dollars and seventy-five cents (\$1,040.75) was expended on this work, which was done under the direction of J. O. Rochefort, Road Inspector for the district.

#### Muskoka District

The following drains were opened up in this district:

Baxter Township	, Lot 32, Con. 3	56 rods.
Draper "	Lots 18 to 23, Con. 7	400 "
Morrison "	Lots 25 and 26, Con. 7	345 "
Stephenson "	Lot 16, Con. 12	240 "
Wood "	Lots 45 and 46, Con. 7 and 8	164 "

One thousand and forty-one dollars and sixty-two cents (\$1,041.62) was expended on this work which was done under the direction of Wm. Lowe, Public Works Foreman.

#### East Simcoe District

The following drains were opened up under the direction of C. H. Jermey, Road Inspector:

Orillia	Township.	Purbrooke Creek, Cons. 2 and 3	640	rods.
"	"	Lots 5 and 6, Con. 1	85	"
66	44	Lot 18, Cons. 1 and 2	60	"
44	44	Lots 19 and 20, Cons. 1 and 2	50	"
44	"	Lots 15 and 16, Con. 4		
"	44	Lots 15 and 16, Con. 5		
"	44	Lot 1, Cons. 5 and 6	48	"
"	"	Lot 14, Con. 7	25	66
46	"	Lots 2 and 3, Con. 8		
44	44	Lot 14, Con. 14		
"	44	Orillia-Medonte T. L		
Oro	"	Lot 8, Con. 2		44
Tav	44	Lot 11, Con. 13		

One thousand four hundred and eighty-four dollars and forty cents (\$1,484.40) was expended on this work.

#### CENTRE SIMCOE DISTRICT

The following drains were opened up in this district under the direction of C. H. Jermey, Road Inspector:

Tiny	Township.	Lots	99 ar	d 100,	Con.	1	200	rods.
"	"	44	18 ar	d 19.	44	2	120	66
"	"	46	11 ar	d 12.	"	16 and 17	112	"
Vesnr	a. Bear Cr	eek.	Lot 23	. Cons	s. 9 aı	nd 10	325	46

Nine hundred and twenty-two dollars and twenty cents (\$922.20) was expended on this work.

#### NORTH BRUCE DISTRICT

The following drains were opened up in this district under the direction of Jas. Weaver, Public Works Foreman:

Albemarle Township, Crow Creek Drain, Cons. 1 and 2.—This work consisted of clearing and ditching part of Crows Creek, west of the centre road to relieve a section of the road from flooding. Between the centre road and the east road, the creek was improved and some troublesome rock bars blasted out to relieve a section of the east road from flooding. Six hundred and eighty-five dollars and seventy-five cents (\$685.75) was expended on the work.

#### NORTH ONTARIO DISTRICT

The following drains were opened up in this district under the direction of C. H. Jermey, Road Inspector:

Mara	Township,	Lots 28, 29 and 30, Cons. 9 and 10	330 r	ods.
	"	Lots 18, 19 and 20, Con. 10		66
64	"	Lots 23, 24 and 25, Con. 10	60	66
44	"	Lot 28, Con. 11	85	"
66	44	Lots 25, 26 and 27, Cons. 11 and 12	155	44
44	"	Lots 23 and 24, Con. 12	250	44
Rama	44	Lot 7, Con. C	60 •	44
"	44	Lot 8, Con. D	50	44
66	"	Lot 22, Con. 2	70	66
"	"	Lots 15, 16 and 17, Con. 6		44

One thousand one hundred and four dollars and seventy-five cents (\$1,104.75) was expended on this work.

#### HALIBURTON-NORTH VICTORIA DISTRICT

The following drains were opened up in this district under the direction of A. J. Southern, Public Works Foreman:

Bexley Township, Lot 12, Cons. 6 and 7, 110 rods of ditch, 60 rods cleared. Dalton Township, Lot 8, Cons. 2, 6 rods of ditch.
Dalton Township, Lots 22 to 25, Con. 9, 8 rods rock, 300 rods cleared. Digby Township, Lots 30 and 31, Cons. 2, 97 rods cleared.
Laxton Township, Lot 9, Con. 9, 40 rods ditch, 95 rods cleared.
Laxton Township, Lot 5, Con. 13, 95 rods.
Monnouth Township, Lot 34, Con. 16, 50 rods ditch, 70 rods cleared.
Somerville Township, Lot 1, Con. 9, 78 rods ditch, 75 rods cleared.

One thousand three hundred and seventy-seven dollars and seventeen cents (\$1,377.17) was expended on this work.

#### RENFREW DISTRICT

The following drains were opened up in this district under the direction of H. N. Moss, Road Inspector for the district:

Bagot Town	ship,	Lot	: 12, Co	on. 1	14		 		 		 					65	rods.
Brudenell	"	66	16, Co	on. I	١		 		 		 					55	66
Grattan	"	"	14, Co													55	"
"	"	"	2 and	3. 0	Con. 1	2	 		 		 					45	"
Griffith	"	"	1, Co	a. 5.			 		 		 					55	66
Hagarty	"	"	1 and	2. (	on.	)	 		 		 			Ċ		60	66
"	"	"	3, Cor	ı. 12	2		 		 		 					37	66
Head	"	"	26 and	1 27	. Con	. A.	 		 		 					73	"
Matawachan	Tow	nsh	ip. Lot	3.	Con	. 9	 		 		 			Ċ		50	"
"		"	"	13.		15.										55	66
North Algon	а	"	"	21.												37	"
Radcliffe	-	"	"	17.	46											46	"
Raglan		"	"	5.	66											37	66
Rolph		"	"	27.	"											55	66
Sebastopol		"	"	19,												37	44
Stafford		66	"	8.												73	46
"		66	66	9.	"											82	66
"		66	66	2,	66	3	 • •	• • •	 • •	• •	 			•	•	65	66
"		"	66	19,	"											35	44
"		"	"		nd 2,	Con	 ) · ·		 • •	• •	 •	• •	• •	•	•	55	66
Wilberforce		"	"	10	Con.	6	 		 		 •					36	66
"		"	"	21,	"	23.										45	"
				- 4,			 		 		 					T .	

Two thousand four hundred and seventy-eight dollars and eighty-six cents (\$2,478.86) was expended on this work.

Mad River Clearing, Sunnidale.—A section of the Mad River through the 5th and 6th Concessions of Sunnidale was badly obstructed by log jams, brush, etc. This section of the river was cleared and a good clear channel provided over a distance of 4 miles.

#### MINICO HOSPITAL SEWAGE DISPOSAL

In 1927 an agreement was entered into between the Province and the Township of Etobicoke, wherein the Province agreed to connect the Mimico Hospital sewer system with the township sewer system on the Government Road, west of the hospital, and to establish an automatic register or meter at the junction to measure the discharge of sewage.

The township agreed to take charge of the sewage from the junction to pass the sewage through its disposal plant at a charge of 2 cents per 1,000 gallons, to be paid quarterly according to the meter measurement.

The Province also agreed to pay to the township the sum of \$18,000 on

account of the present capital cost of the disposal plant.

The Province has completed the sewer connection by tapping the old main sewer south of the hospital, extending a new 12-inch main west and south 2,300 feet to the Government Road, where connection is made with the township system. A meter house has been constructed in which is installed a Kent flow meter asked for by the township.

The township sewage disposal plant has been in satisfactory operation for some time and has been approved of by the Provincial Health Department.

On report, the Township of Etobicoke was paid the sum of \$18,000 under the terms of the agreement.

#### MIMICO HOSPITAL WATER SUPPLY

In July, 1928, the Honourable the Provincial Secretary entered into an agreement with the corporation of the Town of New Toronto and the Public Utilities Commission of New Toronto, wherein the Public Utilities Commission agreed to lay the necessary watermains to connect with the water supply system of the Mimico Hospital and to furnish an adequate supply of water for a term of ten years at a rate per 1,000 gallons similar to the rate charged to manufacturers in the town.

The Department extended the 8-inch service main to the street line and constructed a meter house where this service main connected with the town main.

In consideration of the town installing a 12-inch main on Nineteenth Street, from the 16-inch main on Birmingham Avenue to the meter house on the Hospital property, the Department agreed to pay the Public Utilities Commission of the Town of New Toronto the sum of \$2,500.00.

The terms of the contract have been fulfilled. The meter house has been constructed and properly equipped. The 12-inch main has been laid and connection made with the hospital water-service system.

On report, the Public Utilities Commission of the Town of New Toronto was paid the sum of \$2,500.00 under the terms of the agreement.

#### VINELAND EXPERIMENTAL FARM WATER SUPPLY

The water for the Experimental Fruit Farm at Vineland is taken from Lake Ontario. The intake for this supply was situated at the shore and consisted of a concrete crib extending out about 60 feet into the lake. The water entered this crib at the outer end and filtered through a bed of broken stone placed in the crib to a well from which it was pumped. The water near the shore is nearly always quite muddy and refuse from the cannery just east of the intake floated along the shore past the intake. The stone filter could not remove much of the mud and required frequent cleaning out.

Other sources of supply were investigated and several wells were drilled, but in every case the water obtained was too salty for use. Piping water from springs in the mountain to the south was also considered, but was throught to

be too costly.

It was finally decided to put in mechanical filters and a chlorinator and to extend the intake by laying a 4-inch pipe 500 feet out in the lake where a depth of 6 feet was obtained at low water level.

A filter house 12 x 12 feet was built to the south of the pump house and adjoining it. This was built of brick with concrete roof and floor. Two filters, 4 feet in diameter were installed in this building. The chlorinator was placed

in the pump house. The filters and chlorinator were supplied by the General Supply Company of Toronto. The 4-inch pipe was extra heavy galvanized pipe furnished in 20-foot lengths and connected by screwed couplings with a screwed flexible joint of the Walker type at every third joint. Six-foot lengths of 80 lb. steel rail were bolted to the pipe midway between the flexible joints to hold it down. The intake was provided with a strainer which was protected by a grillage built up of 6-foot lengths of 80-lb. rail. All this material was furnished by the Taylor-Forbes Company of Toronto.

#### DRAINAGE AID

BIG MARSH DRAINAGE REPAIR, PELEE TOWNSHIP, SOUTH ESSEX COUNTY

This work was carried out under the provisions of the Municipal Drainage Act and in accordance with plans prepared by Alex. Baird, Civil Engineer. The engineer's report was adopted on October 18th, 1927, and the petition for aid was filed in this Department on May 19th, 1928.

The Big Marsh is situated in the northeast part of Pelee Island and comprises some 7,000 acres of submerged land and lands too low to admit of proper drainage

by gravity.

Some fifty years ago the reclamation of this marsh was undertaken. Embankments were constructed along the low-lying shore and large dredge cuts were provided for internal drainage. A large dash wheel pump was installed at the

northwest part of the area to drain the canals.

As the marsh was occupied and drained more pumping capacity was required and a second pumping plant was installed on the west shore. Improvements were made in the pumping plants from time to time, but the demand for more capacity persisted. The present extensive improvements resulted. The cost has been enormous. At the present time some of the marsh lands are paying as high as \$7.90 per acre annually in drainage and municipal rates.

The present improvements comprise a new water-tube boiler of 157 h.p. capacity, a new Corliss engine of 330 h.p., a new electric generator and motors, a water softener and a new water heater and feed pump. An entirely new building has been provided to house the pumping plant. The building is of

wood frame with metal roof and sheeting.

I examined the plant on August 14th, 1928, and found all work and equip-

ment completed in a satisfactory manner.

The engineer's estimate of the cost of the work was \$25,960. The township treasurer reports the full cost of the work at \$28,515.53.

This improvement is a work as described in sub.-sec. b of the Provincial Aid to Drainage Act and entitled to aid under the provisions of said Act.

On report a grant of 20 per cent. of the cost of the drain was paid to the Township of Pelee, \$5,703.

BRADFORD MARSH DRAINAGE, VILLAGE OF BRADFORD, SIMCOE COUNTY

This work was carried out by the Village of Bradford, under the provisions of the Municipal Drainage Act and in accordance with plans prepared by Alex. Baird, O.L.S., C.E.

The engineer's report was adopted by the council on August 10th, 1925, and the petition for aid was filed in this Department on July 5th, 1926.

This drainage work consists of the reclamation of part of the Holland River marsh area, situated in the south part of the Village of Bradford. The Township of West Gwillimbury is reclaiming a large area of this marsh and the village scheme lies immediately north of the township scheme. The drainage is to be effected by embankment and pumping. The drainage area comprises 197 acres, farm lands, village lots and streets. The work is very expensive, amounting to \$52.48 per acre. The annual cost for 30 years, including operation, amounts to \$4.61 per acre.

The work as carried out consists of a large internal drain on the southerly side of the area. An external drain on the north and west provides for the exclusion of foreign water. The drainage is effected with a centrifugal pump driven by an electric motor that operates automatically according to the level

of the water in the internal drain. The scheme is a decided success.

I examined the scheme in October, 1927, and found the work completed in a satisfactory manner.

The engineer's estimate of the cost was \$7,043, but the final cost as reported

by the township treasurer was \$10,872.25.

This is a drainage work effected by embanking and pumping and costing in excess of \$10,000 and is entitled to aid under the provisions of the Provincial Aid to Drainage Act, 1921.

On report a grant of \$2,174, being 20 per cent. of the cost of the drain,

was paid to the Village of Bradford.

#### Concession "D" Pumping Plant, Mersea Township, Essex County

This work was carried out by the Township of Mersea under the provisions of the Municipal Drainage Act, under the authority of By-law No. 149 and in accordance with report and plans prepared by Alex. Baird, O.L.S., C.E. The engineer's report was adopted on May 15th, 1922, and the petition for aid was filed in this Department on May 14th, 1923.

This work is for the drainage of a section of the submerged lands in the Point Pelee Marsh. Some years ago an embankment was constructed around this area, internal drainage provided and a pumping plant installed to discharge the water into the open marsh south of the area. The drainage was not satis-

factory and improvements were demanded.

The old plant comprised a submerged centrifugal pump operated by a 50-h.p. gas and oil engine. The new work comprises a new concrete pump pit and a new pump and engine of the same size and capacity as the old outfit. A new concrete flume 150 feet long, 7 feet wide, and 6 feet in height has been provided to discharge directly into the lake. General repairs to the pump house were carried out and the whole plant placed in a serviceable condition.

The estimated cost of the work, including all incidental expenses, was \$10,753. The cost to the individual land owners is very heavy. The annual charge under the by-law amounts to \$3.08 per acre to run for 10 years. The

drainage area affected comprises 535 acres.

I examined the work on November 18th, 1927, and found the work completed in a satisfactory manner.

The township treasurer reports the full cost of the work authorized by the By-law No. 149 at \$12,805.68.

This work is a drainage work within the meaning of sub-section "B" of the Provincial Aid to Drainage Act, 1921. On report a grant of \$2,561, being 20 per cent. of the cost of the drain, was paid to the Township of Mersea.

HENRY BOLTON DRAIN ENLARGEMENT, HOWICK TOWNSHIP, NORTH HURON

This drain was constructed by the Township of Howick under the provisions of the Municipal Drainage Act and in accordance with plans prepared by Fred. A. Edgar, Civil Engineer. The engineer's report was adopted on April 27th, 1925, and the petition for aid was filed in this Department on June 23rd, 1925.

Although Howick is the lower township, the work extends up-stream into the Township of Wallace. This was done at the request of the Township of Wallace, so as to have a complete work under one report.

The work consists of two trunk channels and two lateral drains or branches. The main channel known as branch "A" commences at Lot 34 in the 7th Concession of Wallace and runs in a westerly direction through the 7th and 6th Concessions, crossing into the Township of Howick at Lot 26 in the 1st Concession. The length of this section is 20,326 feet, of which 3,064 feet is tile drain and 16,262 feet is open drain. The drain continues from the Wallace boundary along a watercourse through the 1st, 2nd, 3rd and 4th Concessions of Howick to the Maitland River, a distance of 30,300 feet. This section of the drain has a bottom width of 4 feet at the Wallace boundary and gradually widens out to 20 feet at the outlet. The depth of cut varies from 3 to 5 feet with side slopes of one to one throughout.

Branch "B" commences at Lot 47 in the 4th Concession of Wallace and runs westerly through the 4th and 5th Concessions to the Wallace-Howick boundary, a distance of 7,974 feet. Thence west along the boundary 2,326 feet. Of this section of the drain 8,385 feet is a covered drain with tile from 10 inches to 14 inches in diameter. On the boundary 1,915 feet is open drain with a bottom width of 3 feet. From the Wallace boundary branch "B" extends northerly through the 1st, 2nd and 3rd Concessions, discharging into the main or branch "A" on the west half of Lot 18. Length, 10,967 feet. On this section the bottom width runs from 3 to  $4\frac{1}{2}$  feet and the depth of cut from 3 to 5 feet with side slopes of one to one. The branch drains "C" and "D" are excluded from the work under consideration. As the tile drains in Wallace cannot be classed as trunk channels, the cost of the tile sections is excluded.

The estimated cost of the complete work was \$27,539.90, which was assessed by the engineer as follows:

On lands and	roads in	Howick	\$11,306 08
"	"	Wallace	16,217 50
"	"	Minto	16.32

The cost of the trunk channels in Howick and Wallace, exclusive of the branch drains in Howick and the covered drains in Wallace, was as follows:

Construction of channels in Howick	\$8,894 41
Construction of channel "A" branch in Wallace	
Cost of Highway bridges and culverts	1,180 00
Incidental expenses in Howick	1,738 35
Incidental expenses in Wallace	218 00
Total cost of trunk channels in Howick and Wallace	\$16,858 00

The treasurer, in his statement of expenditures, includes an item of \$2,280.00

for access bridges, land damages, etc. This amount was not expended, but was an allowance made by the engineer to the different land owners and was deducted from the individual assessments. This does not enter into the expenditure on the drain and cannot be included in the cost of the work.

I examined the drain in November, 1927, and found the work completed in a satisfactory manner.

This drainage work consists of trunk channels within the meaning of the Act and costing \$16,858.00 and is entitled to aid. On report a grant of \$3,371.00, being 20 per cent. of the cost of the drain, was paid to the Township of Howick, the initiating municipality.

#### POINT ABINO MARSH DRAIN, BERTIE TOWNSHIP, WELLAND COUNTY

This drain was constructed by the Township of Bertie under the provisions of the Municipal Drainage Act and in accordance with plans prepared by Ross & Scott, Civil Engineers. The work was undertaken under an order from the Drainage Referee. The engineers' report was adopted by the council of Bertie on September 1st, 1927, and the petition for aid was filed in this Department on April 24th, 1928.

The south part of Point Abino is open marsh and the north part consists of good farming land. Heretofore this farm land was drained by a municipal drain which discharged into Lake Erie at the southwest corner of Lot 31. This

drainage was unsatisfactory and improvement was ordered.

The present work comprises an enlargement of the old drain through the Broken Front Concession from the west townline of Bertie to the Point Abino Road, Lots 31 and 32, a distance of 6,450 feet. At the east end the grade of the original drain is changed and the water is now carried west to a new outlet. The new outlet extends from the old drain, south along the east side of the road between Lots 32 and 33, 4,500 feet to a private drain, thence south and east along the private drain a distance of 1,788 feet to Lake Erie.

On the old drain section at the upper or west end, the bottom width is 5 feet with a depth of from  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet. On the balance of the old drain, the bottom width is 6 feet with depth of cut from 2 to 4 feet. On the new outlet, the bottom width is 8 feet with depth of cut ranging from 2 feet 6 inches to 5 feet 6 inches and side slopes of one to one throughout. At the outlet, the drain passes through a long section of drift sand built up by the action of the waves. An open drain at this point cannot be kept in proper order and a concrete box drain is provided. This box drain is 288 feet long. The private drain was provided with a box drain 5 feet wide and 4 feet high. To provide for the additional flow a second compartment 5 feet wide and 4 feet 6 inches high was added. The box drain consists of 8-inch walls of concrete, well reinforced.

The drainage area comprises some 600 acres in the Township of Humberstone and 1,130 acres in the Township of Bertie. The estimated cost of the work was \$18,700 which was assessed by the engineer as follows:

On lands and	roads in	Bertie	\$15,720 00
"	"	Humberstone	3,050 00

The township treasurer reports the expenditure on the drain as \$15,061.02. To this should be added the expense of by-law and clerks' fees in Humberstone, \$125.00, making a total expenditure on the drain of \$15,186.02.

I examined the drain on August 30th, 1928, and found the work completed in a very satisfactory manner. This drainage work is a trunk channel within the meaning of the Provincial Aid to Drainage Act and is entitled to aid.

On report a grant of \$3,037, being 20 per cent. of the cost of the drain, was paid to the Township of Bertie, the initiating municipality.

#### WIGNELL-MICHENER DRAIN, HUMBERSTONE TOWNSHIP, WELLAND COUNTY

This drain was constructed by the Township of Humberstone under the provisions of the Municipal Drainage Act and in accordance with plans prepared

by Ross & Scott, Civil Engineers. The petition for aid was filed in this Department on August 15th, 1928, and the engineers' report on the work was adopted on October 24th, 1927.

The work comprises the repair and improvement of the Wignell and Michener drains. Two upper main-trunk channels find a common outlet south from the Canadian National Railway along the west side of the road between Lots 22 and 23 in the 1st Concession. At the railway the drain divides, one branch extending north and east to the centre of Lot 19, near the rear of the 2nd Concession. The other branch runs east through the 1st and 2nd Concessions to the Fort Erie road, thence north through lots 18 and 17 to the 3rd Concession Road at the road between Lots 18 and 19. The total length of these drains is 34,600 feet.

On the west branch the bottom width varies from 3 to 16 feet and the depth of cut from  $2\frac{1}{2}$  to 9 feet with side slopes of one to one. On the east branch the bottom width varies from 4 to 8 feet and the depth of cut from 2 to 6 feet, side slopes  $1\frac{1}{4}$  to 1.

The estimated cost of the work was \$14,082.50, which was assessed against lands and roads in Humberstone.

A number of branch or lateral drains are included in this work and must be eliminated from the cost on which the grant is based. The cost of these branch drains including a proportionate share of the incidental expenses is as follows:

Branch	drain,	secs. 5 and 6	\$338	71
46	"	sec. 13	243	
"	"	secs. 14 and 15	748	37
"	"	sec. 18	29	88
			\$1,360	03

The total cost of the work as reported by the township treasurer was \$11,645.77. Eliminating the cost of the branch drains, \$1,360.03, leaves the total cost of the trunk channels \$10,285.74.

I examined the drain on August 30th, 1928, and found the work completed in a satisfactory manner. This drain comprises trunk channels within the meaning of the Provincial Aid to Drainage Act and is entitled to aid under the provisions of the Act.

On report a grant of \$2,057.00, being 20 per cent. of the cost of the drain, was paid to the Township of Humberstone.

A. J. Halford,

Engineer, Public Works.

Toronto, October 31st, 1928.

Toronto, February 5th, 1929.

HONOURABLE GEO. S. HENRY,

Minister of Public Works and Highways,

Ontario.

SIR,—

I have the honour to submit the following statement showing the several contracts and bonds sentered into with His Majesty during the twelve months ending 31st of October, 1928, in connection with the Public Buildings and Works, subject to the control of the Public Works Department of Ontario.

I have the honour to be, Sir,

Your obedient servant,

DIGBY HORRELL, Secretary and Purchasing Agent. STATEMENT No. 10

Showing the several contracts and bonds entered into with His Majesty during the twelve months ending the 31st of October, 1928, in connection with the Public Buildings and Works, subject to the control of the Public Works Department, Ontario.

Date	Work	Subject of Contract	Contractors	Amount
1927 ov. 2	1927 Nov. 2 110 University Ave., Toronto Installation of one automatic coal burner Allen General Supplies, Ltd., Toronto, Ont.	Installation of one automatic coal burner.	Allen General Supplies, Ltd., Toronto, Ont.	\$2,471 00
v. 14	Nov. 14 Parliament Buildings, Toronto Construction of elevator hatchways Sullivan & Fried Co., Toronto.	Construction of elevator hatchways	Sullivan & Fried Co., Toronto	7,417 00
v. 15	Nov. 15 Hamilton New Technical Teachers' Training College.	[cachers' Train- Construction of tunnel connecting with W. H. Yates Technical School.	W. H. Yates Construction Co., Ltd., Hamilton.	10,799 50
v. 17	Nov. 17 Hamilton Technical Teachers' Training Installation of plumbing, heating and venti- Adam Clark, Ltd., Hamilton. College.	Installation of plumbing, heating and ventilating.	Adam Clark, Ltd., Hamilton	17,963 00
v. 18	Nov. 18 Ontario Hospital, Whitby	Installation of laundry equipment Premier Laundry Equipment Co., Montreal	Premier Laundry Equipment Co., Montreal	3,875 00
v. 29	Nov. 29 Parliament Buildings	Installation of one electric passenger ele-Turnbull Elevator Co., Toronto	Turnbull Elevator Co., Toronto	14,485 00
Dec. 2	2 Bowmanville Boys' Training ScLool	Construction of dormitory, all trades except Stuart & Sinclair, Ltd., Hamiltonplumbing, heating, ventilating and electric wiring.	Stuart & Sinclair, Ltd., Hamilton	54,490 00
c. 22	Dec. 22 Parliament Buildings	Alterations to building	Bennett & Crews, Ltd., Toronto	46,910 00
c. 28	Dec. 28 Hamilton Technical Teachers' Training College.	Training Electric wiring and fixtures	Culley Electric Co., Hamilton	3,925 00
1928 n. 5	1928 Jan. 5 East Block, Parliament Buildings	Display cases for exhibit hall	Kent McClain Co., Toronto	9,500 00
Feb. 9	9 Toronto, 257, 259, and 261 Simcoe St	Purchase and removal of brick houses	Frankel Bros., Toronto	950 00
ır. 6	Mar. 6 Hamilton Technical Teachers' Training College.	Training Supply and delivery of hardware	Wilkinson & Kompass Co., Ltd., Hamilton, Ont.	1,694 08
ır. 6	Mar. 6 Bowmanville Boys' Training School	Installation of Humbing and heating in McKinley & Northwood Co., Ltd., Ottawa, new dormitory building.	McKinley & Northwood Co., Ltd., Ottawa, Out.	00 906'6
ır. 13	Mar. 13 Fort Frances Court House	Addition of new room in attic, changing of John East Co., Ltd., Fort Frances, Ont	John East Co., Ltd., Fort Frances, Ont	2,211 35

Statement No. 10-Continued

Showing the several contracts and bonds entered into with His Majesty during the twelve months ending the 31st of October, 1928, in connection with the Public Works Department, Ontario.

Mar. 17  Mar. 20  Parliament Buildings, Toronto  Mar. 22  Parliament Buildings, Toronto  April 2  Brockville and Kingston Ontario Hos  May 1  Orillia, Ontario Hospital  May 15  Bowmanville Boys' Training School.  May 15  London, Ontario Hospital  May 15  London, Ontario Hospital		Subject of Contract	Contractors	Amount
May 15  May 19  Parliament Buildings, T  April 2  Brockville and Kingston  May 1  Guelph, Ontario Hospital  Bracebridge  May 15  Bowmanville Boys' Trai  May 15  London, Ontario Hospit  Pronto, Parliament Bu	ng School	Construction of boiler house building	Scultz Construction Co., Ltd., Brantford.	\$12,975 00
May 15  May 19  May 15  Dronto, Parliament Buildings, Trail  May 15  Toronto, Parliament Bu  May 19  Toronto, Parliament Bu	onto	Supply of register faces and copper venti- V. A. McMullen, Toronto, Ont. lators, for fourth floor.	. A. McMullen, Toronto, Ont	1,100 00
May 15 Bowmanville Boys' Traj  May 15 Guelph, Ontario Reform  May 15 Guelph, Ontario Reform  May 15 Bracebridge  May 15 London, Ontario Hospit  May 15 London, Ontario Hospit  May 15 London, Ontario Hospit		Installation of ventilating system for fourth Canadian Blower & Forge Co., Toronto, Ont. floor.	anadian Blower & Forge Co., Toronto, Ont.	1,775 00
April 2 Brockville and Kingston May 1 Orillia, Ontario Hospital May 15 Cuelph, Ontario Reform May 16 Bracebridge May 15 London, Ontario Hospit May 15 London, Ontario Hospit	onto	Installation of sprinkler system for fourth Bennett & Wright Co., Ltd., Toronto, Ont. floor.	bennett & Wright Co., Ltd., Toronto, Ont.	2,455 00
May 15 Guelph, Ontario Hospital May 15 Guelph, Ontario Reform May 16 Bracebridge May 15 Bowmanville Boys' Trai May 15 London, Ontario Hospit May 15 London, Parliament Bu		Ontario Hospitals Supply and installation of laundry equip- Premier Laundry ment.	remier Laundry Equipment Co., Montreal, Quebec.	5,400 00
April 30 Hamilton, Ontario Hosp  May 15 Cuelph, Ontario Reform  May 16 Bracebridge  May 15 Bowmanville Boys' Trai  May 15 London, Ontario Hospit  May 19 Toronto, Parliament Bu		Supply and installation of laundry machinery Canadian Laundry Machinery Co., Ltd., Toronto.	anadian Laundry Machinery Co., Ltd., Toronto.	4,283 95
May 15 Guelph, Ontario Reform  May 16 Bracebridge  May 15 London, Ontario Hospit  May 19 Toronto, Parliament Bu		Supply and installation of pump in Queen and Markland Pumping Station.	Queen Babcock Wilcox, Goldie & McCullough. Galt.	4,018 00
May 15 Bowmanville Boys' Trai  May 15 London, Ontario Hospit  May 19 Toronto, Parliament Bu	ory	Supply and installation of laundry equip- Premier Laundry ment.	remier Laundry Equipment Co., Ltd., Montreal, Que.	2,550 00
May 15 Bowmanville Boys' Trai  May 15 London, Ontario Hospit  Toronto, Parliament Bu		Supply and delivery of steel superstructure McGregor & McIntyre Co., Ltd., Toronto, for bridge.	McGregor & McIntyre Co., Ltd., Toronto, Ont.	5,930 00
May 19 Toronto, Parliament Bu		Construction of chimney	Custodis Canadian Chimney Co., Toronto, Ont.	2,374 00
May 19 Toronto, Parliament Bu		Supply and installation of refrigeration plant.	and installation of refrigeration Canadian Ice Machine Co., Toronto, Ont.	4,175 00
		Construction of vaults in east court yard Gratton Limited, Toronto, Ont.	Gratton Limited, Toronto, Ont	16,350 00
May 23 Bowmanville Boys' Training School.		Supply and installation of electric wiring Harris & Marson, Toronto, Ont and fixtures for dormitory building.	larris & Marson, Toronto, Ont	2,985 00

Мау	29	May 29  Brantford, School for the Blind	Painting and papering class rooms and R. J. Hawke, Brantford, Ont residence.	R. J. Hawke, Brantford, Ont	847 00
May	29	May 29 Brantford, School for the Blind	Painting and papering class rooms and residence.	papering class rooms and R. G. Ballantyne, Brantford, Ont	1,220 00
June	13	June 13 Hamilton, Ontario Hospital	Supply and installation of laundry machin- Canadian Laundry Machinery Co., Ltd., ery.	Canadian Laundry Machinery Co., Ltd., Toronto.	4,862 00
June	13	June 13 Hamilton, Ontario Hospital	Supply and installation of laundry machin-Premier Laundry Equipment Co., Montreal ery.	Premier Laundry Equipment Co., Montreal Que.	6,500 00
June 13	13	Orillia, Ontario Hospital	Supply and installation of laundry machin-Premier Laundry Equipment Co., Monery.	Premier Laundry Equipment Co., Montreal, Que.	2,550 00
June	19	June 19 Brantford, Ontario School for the Blind	for the Blind Alterations to main building	Schultz Construction Co., Ltd., Brantford, Ont.	19,460 00
June 13	13	Kemptville, Ontario Agric	ultural School Alterations to Assistant Principal's house	Chisholm Construction Co., Cornwall, Ont.	3,450 00
June	13	June 13 Kemptville, Ontario Agricultural School Additions to students' residence.		Robt. Beggs & Son, Hallville, Ont	17,676 00
June	13	June 13 Kemptville, Ontario Agricultural School Erection of barn		Robt. Beggs & Son, Hallville, Ont	8,104 50
July	10	July 10 Hamilton, Normal School	Supply of coal for season 1928-29	Gillies Guy Co., Ltd., Hamilton, Ont	650 00
July	10	July 10 Sudbury, Court House, Gaol, Registry Office.	Registry Supply of coal for season 1928-29	Laberge Lumber Co., Ltd., Sudbury, Ont	1,638 00
July	10	July 10 Belleville, Ontario School for Deaf and S Dumb.	Deaf and Supply of coal for season 1928-29	Conger Lehigh Coal Co., Belleville, Ont	15,306 00
July	10	July 10 Port Arthur, Gaol, Registry Office, Court Supply of coal for season 1928-29.		Bill Martin Coal & Wood Co., Port Arthur, Ont.	2,992 50
faly.	1.2	faly 12 Ottawa, Normal School	Supply of coal and wood for the season John Henney & Sons, Ltd., Ottawa, Ont	ohn Henney & Sons, Ltd., Ottawa, Ont	2,599.00
July	1	9 London, Ontario Hospital	Alterations to kitchen in main building	Samuel Foxworthy, London, Ont	8,439 00
July	74	Cochrane, Court House, Gaol, Registry 9	Registry Supply of wood for season 1928-29	A. J. Jackson, Cochrane, Ont	1,725 00
July.	7.7	July 24 Fort William, Registry Office	Supply of coal for season 1928-29.	Jas. Davidson, Fort William, Ont.	676 00

Showing the several contracts and bonds entered into with His Majesty during the twelve months ending the 31st of October, 1928, in connection with the Public Works Department, Ontario. Statement No. 10-Continued

Date	و	Work	Subject of Contract	Contractors	Amount
1927 July 24		Fort Frances, Court House, Gaol and Registry Office.	louse. Gaol and Supply of fuel for season 1928-29	O. B. Flinders, Fort Frances, Ont	\$1,199 50
July .	25	July 25 Haileybury, Court House, Gaol and Regis-	Gaol and Regis-Supply of fuel for season 1928-29	Conlin & Hogan, Haileybury, Ont	2,180 00
July	56	Stratford, Normal School	Supply of fuel for season 1928-29 E. Burdett & Son, Stratford, Ont	E. Burdett & Son, Stratford, Ont	907 00
July	27	Toronto, Parliament and Departmental Buildings.	Departmental Supply of coal for season 1928-29	Canada Coal Co., Ltd., Toronto, Ont	23,874 00
July 27		Toronto, Osgoode Hall and Normal School	d Normal School Supply of coal for season 1928-29	The Milnes Coal Co., Ltd., Toronto, Ont	7,785 00
Aug.	-	1 Bowmanville Boys' Training School	Construction of auxiliary and steam mains McKinley & Northwood Co., Ltd., Ottawa, Ont.	McKinley & Northwood Co., Ltd., Ottawa, Ont.	18,900 00
Aug.	3	Monteith, Northern Academy	Supply of fuel for season 1928-29 John W. Fogg. Ltd., Timmins, Ont	John W. Fogg. Ltd., Timmins, Ont	1,700 00
Aug.	~	Kenora, Court House, Gaol, Registry Office Supply of fuel for season 1928-29.	Supply of fuel for season 1928-29	John Kron & Son, Kenora, Ont	2,056 25
Aug.	3	Peterborough, Normal School	Alterations to roof	Thos. E. Ephgrave, Peterborough, Ont	5,094 00
Aug.	~	Peterborough, Normal School	Supply of fuel for season 1928-29 Conger Lehigh Coal Co., Peterborough, Ont.	Conger Lehigh Coal Co., Peterborough, Ont.	1,150 00
Aug.	7	Guelph, Ontario Agricultural College	Painting interior and exterior, dining hall Forsyth & Cethin, Guelph, Ont	Forsyth & Gethin, Guelph, Ont	3,989 00
Aug.	1-	Guelph, Ontario Agricultural College	Alterations to Massie Library	Geo. C. Walker, Guelph, Ont	3,500 00
Aug.	∞	North Bay, Normal School, Court House, Supply of fuel for season 1928-29 Gaol and Registry Office.		Lindsey & McCluskey Co., North Bay, Ont.	2,890 75
Aug.	∞	Parry Sound, Court House, Gaol and Supply of fuel for season 1928-29. Registry Office.		Wm. Beatty Co., Ltd., Parry Sound, Ont	1,395 00
Aug.	$\infty$	Toronto, Government House, Osgoode Hall and Departmental Buildings	Toronto, Government House, Osgoode Hall Supply of anthracite coal and wood for P. Burns Coal Co., Ltd., Toronto, Ont	P. Burns Coal Co., Ltd., Toronto, Ont	1,428 50

1,493 10	3,266 00	12,450 00	5,045 00	2,397 50	6,464 00	77,433 00	1,165 00	2,975 00	1,930 00	4,794 00	2,810 00	1,680 00	2,500 00
Doan Coal Co., Ltd., Toronto, Ont	Charles Higgins, Kingston, Ont	Lord & Burnham Co., Ltd., Toronto, Ont	Lord & Burnham Co., Ltd., Toronto, Ont.	Century Coal Co., Ltd., Sault Ste. Marie, Ont.	Schultis Coal Co., Brantford, Ont	Stuart Bros., Ltd., Hamilton, Ont	. Hawken Fuel & Supply Co., Ltd., Loudon, Ont.	Linstrom & Nilson, Kenora, Ont	The Van. Rassel Bros., Cochrane, Ont	Geo, C. Walker, Guelph, Ont	. Canadian Ice Machine Co., Toronto, Ont	green Purdy Mansell Limited, Toronto, Ont	The Martin Jex Co., Cobourg, Ont
Supply of anthracite coal and wood for season 1928-29.	Painting interior and exterior of building. Charles Higgins, Kingston, Ont.	Erection of Green bouse and palm house in Lord & Burnham Co., Ltd., Toronto, Ont		ouse, Gaol and Supply of coal for season 1928-29	Supply of coal for season 1928-29	Erection of infirmary building, all trades Stuart Bros., Ltd., Hamilton, Ont. except heating, plumbing and electric wiring.	Supply of fuel for season 1928-29.	Repairs to roof, Court House; alterations to Linstrom & Nilson, Kenora, Out. court room.	Repairs and painting	Construction of addition to main sewage Geo. C. Walker, Guelph, Ont. disposal plant.	Installation of refrigeration system	Installation of heating system in green house.	Alterations to cold storage room The Martin Jex Co., Cobourg, Ont
8 Toronto, Government House, Osgoode Hall;Supply of anthracite coal and wood for Doan Coal Co., Ltd., Toronto, Ont and Departmental Buildings.	Kingston, Eastern Dairy School	Toronto, Parliament Buildings	Vinelands, Ontario, Horticultural Station Erection of green house	Aug. 20 Sault Ste. Marie, Court House, Gaol and Registry Office.	Aug. 29 Brantford, Ontario School for the Blind	Sept. 4 Hamilton, Ontario Hospital	Sept. 10 London, Normal School	Sept. 14 Kenora, Court House	Sept. 19 Monteith, Northern Academy	Sept. 19 Guelph, Ontario Agricultural College	Sept. 21 Cobourg, Ontario Hospital	Oct. 16 Vineland, Horticultural Station	Oct. 27 Cobourg, Ontario Hospital
Aug. 8	Aug. 8	Aug. 2	Aug. 2	Aug. 20	Aug. 29	Sept. 4	Sept. 10	Sept. 14	Sept. 19	Sept. 19	Sept. 21	Oct. 16	Oct. 27

Digby Horrell, Secretary and Purchasing Agent. 

#### ARCHITECT'S BRANCH

Toronto, February 14th, 1929.

Honourable Geo. S. Henry,

Minister of Public Works and Highways.

SIR,-

I have the honour to report on the work of the Architect's Branch of the Public Works Department during the fiscal year ending October 31st, 1928.

Government House.—The residence of His Honour the Lieutenant-Governor, steward's house, chauffeur's cottage, greenhouse and driveways have been kept in good condition and repairs made as found to be necessary. Some of the rooms in the residence were decorated and rooms in steward's and chauffeur's apartments papered and painted. Repairs were also made to the heating, ventilating and plumbing apparatus and electric wiring, renewals being made as required. The grounds were kept in excellent condition. Improvement is very noticeable from year to year as time goes on for which credit is due to the gardener in charge.

Parliament Buildings.—Necessary repairs have been made as required from time to time to the buildings, including the painting of the State Dining Room and Reception Room in the Speaker's apartments and a number of the offices. Repairs to roofs, heating, ventilating plant and plumbing have also been made. The roads and grounds have been kept in the usual good order. Repairs were made to furniture and new furniture supplied where found to be necessary.

Additional accommodation: A large amount of work has been done in the roof space of the east intermediate section and the northeast section of the east wing, Parliament Buildings, to provide accommodation for the Motion Picture Bureau and the Board of Censors, who have been removed from 46 Richmond Street West. The rooms in the south end of the east wing, formerly occupied by the Department of Public Works, have been allotted to the Board of Censors, including office of the Chairman of the Board, General Office, Men's Board Room, Women's Board Room, Directors' Office, Clerks' Room and General Office and Store Room for non-inflammable films. The northeast section is divided into three offices for clerks on the east side of the corridor. The west side is divided into dark rooms, film developing room and drying room. floors of the film developing and drying rooms are of reinforced concrete construction, waterproofed. The centre portion is divided into cutting room for inflammable films, yault for Bureau, cutting room and yault for censors. These rooms are all of fire proof construction. The roof space of the intermediate section to the west of the above has been divided into Bureau and motion-picture projection rooms with operating rooms adjoining each, fireproofed at the east end and a cutting room for non-inflammable films at the west of the Bureau projection room. The corridors have been formed by glass partitions placed around wall of skylight. All of this work has been done in accordance with the requirements of the Canadian Fire Underwriters' Association, the plans having been submitted to and approved by them before the work was commenced. Every precaution has been taken to provide fire protection including the erection of an iron stairway from the west end of the corridor connecting with stairway leading to the floor below.

An office in the rear of the elevator and north of the stairway is being equipped for the telegraph company, and when completed will take the place of the present telegraph office on the second floor. This work (with the exception of the heating, plumbing and electric wiring, which was done by our own staff) was done under contract by Messrs. Bennett & Crews of Toronto.

A fireproof vault for storing inflammable films has been built in the east court vard in connection with the above, containing four vaults and film winding rooms underground, with a small building above ground to enclose the large ventilators from the vaults which have been constructed as per the requirements of the Underwriters' Association. Entrance is on the west side with a stairway leading to the vaults, which is for the delivery of the films. The walls, floors and roof are constructed of reinforced concrete, the walls above ground being faced with Credit Valley stone to harmonize with the work on the main building. The roof over vaults and outside walls are waterproofed with an asphalt membrane made perfectly watertight. A tunnel 5 feet 6 inches in width, 30 feet in length, has been constructed connecting the vaults with the main building, built of concrete same as yaults, the floor being of mastic. From the entrance to the tunnel a passageway with ramp has been constructed in the main building connecting with the main corridor. The work in connection with vault and tunnel was done under contract by Messrs. Gratton, Limited, of Toronto, with the exception of the steam heating, plumbing and electric wiring, which was done by men in the employ of the Department.

Owing to the overcrowding, caused by traffic through the main tunnel, it was decided to place another elevator adjoining the present one, in the East Wing, which necessitated the removal of the stairs in the elevator hall in the basement at tunnel entrance, from the south to the north side of same, the cutting of wall from bottom to top and underpinning the foundation walls. All of the above work was done under contract by Messrs. Sullivan & Fried of Toronto, excepting the steam heating, plumbing and electric wiring which was done by men in the employ of the Department. The contract for the electric elevator was awarded to the Turnbull Elevator Company of Toronto, has been installed

and is giving satisfactory service.

Many changes have been made in subdivisions of offices, occasioned by the reallocation of offices to the various Departments and removal of branches from Nos. 15 and 47 Queen's Park and No. 110 University Avenue, all of which necessitated a large amount of redecorating and rearranging of furniture.

Improvements have been made in the vaults of the Provincial Secretary's Department, including the erection of a mezzanine floor in vault No. 183 with stair leading to same. A supply and exhaust vent system was installed in vault No. 158. A floor was laid in one half of the mezzanine floor, the other half being laid last year.

Plans and specifications were prepared for a greenhouse which is now under construction. The contract for stone work is being executed by Nicholson & Curtis; the excavations, concrete and brickwork are being done by men employed by the Department under a competent foreman. The contract for the superstructure has been awarded to Messrs. Lord & Burnham. Good progress is being made with the work. The heating will be done by our own staff, the steam being taken from the Main Boiler House. The building will be completed about November 1st, when the present greenhouse, which is in a dilapidated condition and beyond repair, will be removed.

East Block.—The rooms in some of the Departments have been subdivided to meet the requirements of the Departments. An electric clock system has

been installed and clocks placed in each corridor opposite to the elevators and in some of the offices. Fittings and furniture have been supplied to vaults and offices as found to be necessary. Some minor repairs have been made to the heating and ventilating plants, the work being done by the Engineer and staff.

The heating plant in this building has been extended to supply steam to the heating plant in the Psychiatric Hospital, the Government Garage, and No. 15 Queen's Park, the steam being conveyed in mains enclosed in concrete tunnels extending from the East Block to the Garage and from that building to the Psychiatric Hospital. It is estimated that a great saving will be made in coal and operation by hooking up the plants in these buildings with the plant in that building. The work in tunnels was done by men employed by the Department, the steam fittings by the steamfitters' staff of the Department.

- No. 15 Queen's Park.—Some minor alterations have been made to this building, consisting of putting up partitions on the upper floor and the installation of plumbing to provide accommodation for the Superintendent of the Government Garage. Some painting was done in the offices occupied by the Ontario Athletic Association. The building has been kept in good repair.
- No. 47 Queen's Park.—Repairs have been made to this building which was formerly occupied by the Ontario Railway and Municipal Board and now occupied by the Ontario Research Foundation.
- Garage, Surrey Place.—Considerable alterations and additions have been made to this building to provide accommodation for repairs to automobiles, trucks, snow-ploughs and machinery in connection with the Department of Highways and to permit of repair work formerly done on the roads, being attended to in this shop. The construction work was done by men employed by the Department under a competent foreman. The steam heating, plumbing and electric work was done by the staff of the Department.
- No. 110 University Avenue.—This building, occupied by the Ontario Liquor Control Board, has been kept in good repair and painting done as required. An improvement has been made in the heating system by the installation of an underfeed fireman stoker to one of the steam heating boilers and which it is estimated will reduce the consumption of coal by about one-half. Some minor changes were made to the piping, etc.

Osgoode Hall.—This building has been kept in good repair, consisting chiefly of repairs to galvanized iron work on roofs and plaster work in some of the older sections of the building and painting walls of offices and corridors, a certain amount of which is necessary each year owing to wear and tear. Furniture in the various offices has been repaired and new furniture supplied only where found to be necessary. A very desirable change has been made in the basement. The rooms occupied by caretakers have been vacated and fitted up for store rooms of connection with the various Departments, greatly improving the sanitary conditions and adding much needed space for storage.

#### EDUCATIONAL BUILDINGS

Training College for Technical Teachers, Hamilton.—This building, which is fully described in my report of last year, was completed and ready for occupancy in August. The following contracts have been awarded this year for steam heating, ventilation and plumbing to Adam Clark, Limited, of Hamilton; for electric

wiring to Culley Electric Company of Hamilton; for equipment of laboratories, sewing room, including tables, fume cabinets, cupboard, etc., to Patterson & Crossthwaite, Hamilton; for plumbing work in connection with the same to S. J. Walsh, Hamilton. The machinery for woodworking room was also purchased from P. H. Yates Company, Hamilton; Cowan & Co., Galt; Preston Woodworking Company, Preston; Canadian Machinery Corporation, Galt. A tunnel 150 feet in length and 6 feet in width has been constructed connecting this building with the Central Technical School, for the convenience of students of the school attending classes in both buildings. This work was done under contract by the W. H. Yates Construction Company of Hamilton. Walks, roads and parking space between the buildings has been laid, the work being done by the City of Hamilton for the School Board, the Government paying a proportion of the cost, the value being first ascertained and agreed upon.

Plans and specifications for Technical Schools have been submitted to this Department for approval including Technical School, Port Arthur, addition to Technical School, Hamilton, and for additions and alterations to Vocational School for technical work including Welland, Brantford, Chatham, and remodeling the St. Jean Baptiste School, Ottawa, and for Boys' Auxiliary School, 361 Jarvis Street, Toronto. All of these plans and specifications have been carefully examined and checked over and alterations made to suit the requirements and approved of by the Department.

The Normal and Model Schools, Toronto and Ottawa, the Normal Schools at Peterborough, London, Stratford, Hamilton and North Bay, and the English-French Schools at Sturgeon Falls, Sandwich and Embrun. These buildings have received the careful attention of the Department and repairs made as necessary, including painting exterior and corridors, class rooms, etc., in the interior, and repairs made to walks and grounds.

Outside of repairs the only work of importance done in these buildings was in connection with the change made to the roof of the Normal School, Peterborough, and repairs to brickwork, which had perished through the action of the rain and frost. This work was done under contract by Thos. Ephgrave of Peterborough. To prevent freezing, the cast-iron down pipes are now placed on the inside of the building, which necessitated considerable alterations and changing of some of the drains; resetting of the boilers in the Normal School, North Bay, this work being done under contract by Jeffrey & Stevens of North Bay; and changes to the heating plant in the Normal School, Stratford, including the installation of a high-pressure steam main, so that steam can be turned on the library, gallery and art room, independent of the rest of the school.

Ontario School for Deaf, Belleville.—Work done this year includes repairs to the Superintendent's residence to which nothing had been done to speak of for a long time. New lavatories were installed in same, one on the upper floor and the other in basement, the old ones had become antiquated and out of order and were unsanitary. Renewals of window and door frames had to be made, the old ones being decayed beyond repair. The interior of the building was redecorated where necessary.

The sewer from the girls' dormitory to the main building, 300 feet in length, had to be renewed. This drain had given considerable trouble for some years through being choked. On examination it was found that the drain had been built with poor quality of tile, which had perished in places and the drain was filled up in places with roots of trees. It was found necessary to take the whole up and renew it with joints being made with patent cement to prevent the

roots of trees getting into same. This work was done under contract by Mr. R. P. White of Belleville.

Considerable repairs were made to the stokers and boiler setting in connection with the steam boiler. As the cost of renewals in connection with these stokers, which are patented, has become so great and the consumption of coal is hard to justify, it is proposed to remove them and install underfeed stokers by which we are satisfied there will be a large saving in coal and operation.

Repairs to steam heating and plumbing have also been made in the main building and boys' and girls' dormitory buildings. Renewals have also been made in the lavatories of the hospital building to take the place of some of the apparatus which was worn out and unsanitary. New equipment was supplied to the kitchen in the main building as required, the apparatus being purchased

Repairs to the buildings generally in connection with this institution have been attended to.

Ontario School for Blind, Brantford.—Alterations have been made in remodelling the kitchen and dining room of this Institution, the unnecessary space occupied by the kitchen has been reduced by the erection of a large pantry and supply cupboard on the south side and a scullery on the north side. The old wood floor has been taken up and tile floor with tile dado, laid. A dishwashing room has been provided and a maids' dining room and servery pantry opening off the main dining room. The dining room, which was formerly two rooms has now been made into one commodious room. The large chimney and old elevator in the centre having been removed. The lighting of the different apartments has been improved by having enlarged the openings and using steel sash. A fireproof staircase has been erected on the north end leading from the basement to the upper floor. An electric dumb waiter has been installed leading from the kitchen to the dining room.

Changes have been made to the roof space on each side of the dining room, which has been partitioned off to provide four additional bedrooms and toilets for maids. To permit of this work being done, two steel tanks, formerly supplying domestic water, had to be removed. The wooden staircase on the south

side has been carried to the upper floor.

Equipment for kitchen, dish-washing room, dining room, pantry, servery and scullery have been supplied as required, all the apparatus being purchased by tender.

The general contractor for these alterations was the Schultz Construction Co., heating and plumbing, R. H. Ballantyne, and electric wiring and fixtures, Lyons Electric Co., all of Brantford. The electric dumb waiter was installed by the Turnbull Elevator Co., of Toronto. The various buildings in connection with this school have also been given good attention by the Department.

#### AGRICULTURAL BUILDINGS

Ontario Agricultural College, Guelph .- Alterations have been made to the first floor of the Massev Library building at the north end. The space formerly used as an office has been converted into two stack rooms, one on either side, which will prove a valuable addition to the Library, with iron staircases at each end leading to the floor above. The whole is of fireproof construction, and nearing completion, the work being done under contract by Geo. C. Walker of Guelph.

The residence to the west of the main building has been remodelled in the interior, hardwood floors being laid and new plumbing, electric wiring installed and considerable changes made in the heating plant. The building is nearing completion and will be used as a residence for the President.

Improvements have been made to the Gymnasium Building by removing the proscenium arch in the stage. This building was formerly used as an assembly hall and gymnasium and will now be used for the purpose of the latter only. The wood dado to a height of six feet all around has been removed and replaced by cement and wire screens placed on all the windows to protect the glass. The whole place has been suitably decorated. This work was done by the carpenter of the College under the supervision of this Department.

Some alterations and improvements were made to the sewage disposal plant and an acetylene tank, built of concrete, added thereto. This work was done under contract by Geo. C. Walker.

Repairs were made to the brickwork of Macdonald Hall, a large number of which had perished and had to be replaced with good bricks and a large proportion of the brick work pointed up, the mortar in same having deteriorated.

Repairs have also been attended to the roofs of the other building in connection with this College, all of which has been done under the supervision of a competent foreman from this Department.

Agricultural School, Kemptville.—Plans and specifications were prepared for an addition to the Students' Residence providing for additional accommodation for thirty-two students. The contract for general trades has been awarded to R. Beggs & Son of Hallville, for heating to McKinley & Northwood of Ottawa, and electric wiring done by men in the employ of the Department. The building is nearing completion and the furniture for same has been purchased.

Plans and specifications were prepared for a Diary Barn, ninety feet by forty feet, the contract for same being awarded to Messrs. R. Begg & Son of Hallville.

An acetylene tank has been erected in connection with the sewage system to relieve the overflow of same.

Repairs to the buildings generally have received the attention of the Department.

The Eadie House, adjoining the Students' Residence, has been altered and remodelled and is now occupied by Professor Graham. This work was done under contract by the Chisholm Construction Co., of Cornwall; the heating by Messrs, McKinley & Northwood, Limited, of Ottawa.

Horticultural Experimental Station, Vinclands.—The work in connection with this station, including the erection of two staff cottages, has been given attention. The work was done by men employed by the Department, under the supervision of the Director, Mr. E. F. Palmer. A greenhouse, linking up with the present greenhouse has been erected, the work being done by Lord & Burnham Co., of Toronto, under contract, the heating of same being done, also under contract, by Purdy Mansell of Toronto.

Considerable repairs and alterations are being made to the Administration Building, including the fitting up of the attic space to make provision for reading room and apartments for the employees. This work was also done by men employed by the Director and under his supervision. All the materials were purchased by tender and the work inspected, as required, by the officials of this Department..

Government Building, Canadian National Exhibition.—About the same amount of work was done this year as previously in re-arranging the apartments to receive the different exhibits, including painting and decorating of same.

#### PUBLIC INSTITUTIONS

Boys' Training School, Bowmanville.—The new Dormitory Building (Triple Dormitory), which was fully described in my report of last year, has been erected and is now nearing completion. Tenders were called for early in the season and the contract for general trades awarded to Stuart & Sinclair of Hamilton, heating and plumbing work to McKinley & Northwood of Ottawa, electric wiring by Harris & Marson of Toronto. Grading and walks have been laid by men employed by the Department.

Plans and specifications were prepared for a boiler house and central heating plant. Steam mains have been laid connecting all the buildings in connection with this institution with the central plant. Tenders were received and the contract for general trades awarded to the Schultz Construction, Limited, of Brantford. Three H.R.T. boilers, which were in good condition, were taken from the boiler plant in connection with Macdonald Institute at the Ontario Agricultural College, Guelph, this plant not being in use and the building being heated from the main boiler house. Tenders were called for stokers and boiler setting, the former awarded to Allen General Supplies of Toronto, and the latter to E. Leonard & Sons of London. Tenders were also called for the steam mains and piping and the contract for same awarded to McKinley & Northwood, Limited, of Ottawa. The concrete work of trenches enclosing the steam mains and excavations were done by men employed by the Government under the supervision of the Clerk of Works. All work in connection with this plant has been completed and is working satisfactorily.

Ontario Hospital, Brockville.—The work in connection with the Laundry Building has been fully completed and machinery installed. An ash hoist has been erected in the main boiler house, and repairs generally to all the buildings been attended to.

Ontario Hospital, Cobourg.—A new cold storage system has been installed which necessitated the removal of the existing cold storage rooms and kitchen. The construction was done under contract by Martin Jex Company of Cobourg, and the ice plant and machinery was also under contract by the Canadian Ice Machine Company of Toronto. This work has been completed and the system is working satisfactorily.

Ontario Hospital, Hamilton.—Plans and specifications were prepared for an Infirmary Building, having a frontage for the patients' wing of 143 feet 4 inches x 39 feet 4 inches, and the medical wing of 76 feet x 35 feet 6 inches. The building is of fireproof construction throughout and will be of brick and stone on concrete oundations. It is intended to use this building for surgical work and provision is made for sixty-two beds for patients, divided into single, double, and four-bed wards. Rooms on each floor are provided for hydro-therapy and commodious sun rooms at each end of the corridor. In the centre portion on the first floor provision is made for doctors' office, waiting room, operating, recovery, pathological laboratory and museum, X-ray operating room, nurses' bedroom, and diet kitchen. The second floor provides for a main operating room, sterilizing room, doctors' room, anesthetic and recovery rooms, eye, ear, nose and throat operating room, doctors' living rooms, diet kitchen, and nurses' bedroom.

A passenger elevator will be installed serving all floors, including the basement. Storage rooms, store, pump, and heater room are provided for in the basement, only a small portion of which is excavated. The brick and tile used in connection with the construction of this building will be provided from the Ontario Government Clay Plant at Mimico. The building will be heated by steam from the main boiler house of the institution. The contract for general trades was awarded to Stuart Brothers of Hamilton on September 4th, contract for heating and plumbing to Adam Clark of Hamilton and the electric wiring to Robinson & Robinson of Hamilton.

The only other work done by this Department in connection with the institution was the installation of a 500-gallon pump operated by a 100-h.p. motor in the main pumping station in connection with the water service, which is now working satisfactorily.

Ontario Hospital, Kingston.—The work in connection with the Laundry Building has been completed and the machinery installed. Repairs and remodeling of buildings in connection with the Mowat Wing has been continued throughout the year, this work being done by the Provincial Secretary's Department.

Ontario Hospital, London.—Changes have been made in the cold storage plant in connection with this institution. The rooms have been rearranged and an entirely new plant installed. The construction work was done under contract by S. Foxworthy of London, the ice machinery and equipment was installed by the Canadian Ice Machine Company of Toronto. New laundry machinery has been supplied to the main laundry as required and provided for.

Ontario Hospital, Orillia.—New laundry machinery as required has been supplied and installed in the laundry building. Kitchen equipment has been supplied for the institution. A filtrator has been installed in connection with the boilers by which it is estimated the cost of purchasing boiler compound will be eliminated.

Ontario Hospital, Toronto.—A new siding has been laid from the C.N.R. tracks and a trestle erected 100 feet in length x 16 feet in width, built of steel and reinforced concrete, in accordance with plans prepared by the Engineer's Branch of the Public Works Department. The materials were purchased by tender and the work done by men employed by the Department under a competent foreman.

New laundry machinery has been supplied as required.

A fence 12 feet in height has been erected on the south and west sides of the property, taking the place of the fence which was dilapidated and beyond repair.

Ontario Hospital, Whitby.—An extractor was supplied and installed to the laundry and some minor repairs made to the Laundry Building.

#### DISTRICT BUILDINGS

District buildings including Court House and Gaol, Sault Ste. Marie, Algoma District; Court House, Gaol and Registry Office and Judges' Chambers, North Bay, Nipissing District; Court House, Gaol and Registry Office, Parry Sound; Court House, Registry Office and Gaol, Fort Frances, Rainy River District; Court House, Gaol and Registry Office, Sudbury District; Court House, Gaol and Registry Office, Haileybury; Gaol at Hearst; Government Offices, New

Liskeard; and Mining Recorder's Office, Swastika, Temiskaming District: Court House, Gaol and Registry Office, Port Arthur, and Registry Office, Fort William, District of Thundre Bay, together with equipment, have received the attention of the Department and inspections made by the officials of the Department, and repairs, painting and renewals made as required. Furniture for offices and steel filing cases for vaults have been supplied as found to be necessary.

The only work of major importance to buildings in the districts is the alterations being made to the roof of the Court House in Kenora, a contract has been awarded to Lindstrom & Nilson of Kenora to remove all the slates from the main roof and cover same with asbestos slates. The roof was originally covered with slates from the U.S.A. (Canadian slates not being available at the time the building was erected), which have proved to be soft and will not stand the severe frost in this district. The contract for this includes all galvanized iron and the removal of the lantern in the centre of the roof. The work has been commenced, and unless something unforeseen occurs should be completed before the severe cold weather sets in.

Plans and specifications for all steam heating and ventilating plants erected in the buildings this year have been prepared by Mr. John Sharp, Engineer of this Department, and the work carried out under his supervision. The inspection and installation of boilers and machinery in connection with the buildings is also made by him along with his other numerous duties.

F. R. Heakes,

Architect.

Department of Public Works, Ontario, Toronto, October 31st, 1928.

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### **STATEMENTS**

OF THE

# Accountant of Public Works 1928

Toronto, January 28th, 1929.

HONOURABLE GEO. S. HENRY,

Minister of Public Works and Highways.

#### SIR,—

I have the honour to submit detailed statements of Ordinary Expenditure of Civil Government and Maintenance and Repairs, Government Buildings and Public Works; also Capital Expenditure on Provincial Public Buildings and Public Works, during the fiscal year which ended on the 31st of October, 1928.

I have the honour to be, Sir,

Your obedient servant,

#### C. Kentleton,

Accountant, Public Works.

## STATEMENT OF EXPENDITURE, CIVIL GOVERNMENT, MAINTENANCE AND REPAIRS GOVERNMENT BUILDINGS FOR YEAR ENDING OCT. 31st, 1928.

## ORDINARY Civil Government

Civit Government				
Salaries	\$67,788	40		
Contingencies	15,428	73		
Travelling expenses	2,743	57		
-		_	\$85,960	70
Maintenance and Repairs, Government Buil	dings			
Government House:	В			
Salaries	\$16,500	00		
Pay lists—gardeners, firemen, repairs to grounds	2,580	76		
Water, fuel, light and power	9,251	13		
Repairs, contingencies, etc	4,976	26		
Furniture and furnishings.	4,246	96		
Uniforms for messengers	168	50		
Telephone service	797	04		
-			38.520	65
Parliament and Departmental Buildings:				
Salaries	\$125,224	88		
Water and fuel	32,149			
Electric power, light and gas	20,990	85		
Supplies, tools, etc.	3,276	90		
Caretakers of grounds and maintenance of grounds, drives and	,			
walks	2,212	69		
Repairs and cleaning of buildings, etc	101,033			
Vault fittings and shelving.	.761			
Furniture and furnishings	17,339			
Interior alterations.				

Parliament and Departmental Buildings-Continued		
Flowers, shrubs, plants, etc	\$2,512 27	
Uniforms for messengers. Painting outside and inside work.	62 00 16,207 29	
Telephone service	45,231 21	
Ground rent, 5 Queen's Park	125 00	
Ground rent, 47 Queen's Park	243 00	
Ground rent, 42-46 Richmond St. West	4,213 25	
Fire protection	26 30	
Rental, Spadina House	25,000 00 8,287 44	
Taxes, Spadina House	0,201 44	\$405,261 75
Osgoode Hall:		Q103,201 73
Salaries	\$23,118 81	
Fuel, light, water and power	6.777 01	
Furniture and incidentals	2,790 89	
Telephone and telegraph service	4,106 27	
Cleaning af building	3,764 56 9 20	
Fire protection	6,732 41	
Electric wiring and fixtures	14 61	
Painting interior and exterior	1.589 65	
- annual meeting and enterior		- 48,904 41
Toronto Normal and Model Schools:		
Repairs, alterations, etc	\$4,180 33	
Repairs to fencing	47 71	
Painting interior and exterior	2,639 96	
Repairs to boilers and heating	14 68 275 02	
Furniture and furnishings	273 02	7,157 70
Ottawa Normal School:		7,107 10
Repairs and incidents	\$61 62	
Painting interior and exterior	627 00	
Repairs to boilers and heating	490 00	
Blinds	124 89	4 202 74
Landan Narmal Sahaala		1,303 51
London Normal School: Repairs and incidentals	\$1,158 71	
Painting interior and exterior	1.406 00	
-		2,564 71
Hamilton Normal School:		
Repairs and incidentals	\$151 82	
Painting interior and exterior	452 00	603 82
Peterborough Normal School:		003 02
Repairs and incidentals	\$783 04	
Repairs to brickwork	3,081 66	
Repairs to roof	3,080 45	
-		6.945 15
Stratford Normal School:	01 239 02	
Repairs and incidentals	\$1,328 03 851 29	
Repairs to heating plant and improvements to steam lines	001 27	2,179 32
North Bay Normal School:		-,
Repairs and incidentals	\$998 96	
Changes in electric wiring	550 00	
Resetting boilers	121 00	1 (60 06
Delleville Celevil (see al. ) Dest.		1,669 96
Belleville School for the Deaf: Repairs and incidentals	\$6,415 20	
Repairs and improvements heating plant	1,145 64	
Painting exterior, etc	522 90	
Equipment for kitchen	563 76	
-		8.647 50
Brantford School for the Blind:	01 011 62	
Repairs and incidentals	\$1,041 63 2,100 00	
Grounds, roads and walks	2,206 80	
Fire protection	230 94	
Alterations to dining room and kitchen	10,068 51	
Equipment for kitchen	7,726 75	22.274.62
-		23,374 63

Sandwich Training School: Repairs and incidentals		\$359 24
Sturgeon Falls Training School: Repairs and incidentals		1,546 75
Embrun Training School: Repairs and incidentals		265 00
Monteith Northern Academy: Repairs and incidentals Painting exterior, etc. Resetting boilers, steam mains, etc.	\$9 13 9 60 2,070 72	
Ontario Agricultural College, Guelph: Repairs and incidentals Alterations to Massey Hall. Repairs to floors in Dairy Buliding. Repairs to Gymnasium. Painting interior and exterior main dining hall and kitchen	\$12,854 18 119 17 2,142 25 357 23 4,625 53	2,089 45
Ontario Veterinary College: Repairs and incidentalsBlowers for sewage plant	\$250 81 323 30	20,098 36
Horticultural Experimental Station, Vineland: Repairs and incidentals		574 11 3,905 11
Western Ontario Experimental Farm, Ridgetown: Repairs and incidentals		2.270.42
Eastern Dairy School, Kingston: Repairs and incidentals		2,279 43 386 34
	8 00	4,463 44
Vimy Ridge Farm: Repairs and incidentals		1,142 89
DISTRICTS: Algoma District: Repairs and alterations, etc. Furniture and furnishings.	\$2,503 34 495 76	2,999 10
Cochrane District: Repairs and alterations, etc. Steel filing equipment, Land Titles Office. Painting interior and exterior. Steel cells, South Porcupine, including interior alterations	\$1,310 37 51 25 4 80 2,855 67	4,222 09
Kenora District: Repairs and alterations, etc. Furniture and furnishings. Recovering roof of Court House. Painting.	\$1,032 77 582 28 2,284 20 262 50	4,161 75
Manitoulin District: Repairs to Court House, etc Furniture and furnishings	\$175 74 21 03	196 77
Muskoka District: Repairs to Court House, etc	\$522 50 37 11 35 00	594 61

Nipissing District: Repairs and alterations, etcFurniture and furnishings	\$722 72 273 18	\$005 DO
		\$995 90
Parry Sound District: Repairs and alterations, etc. Furniture and furnishings. Filing cases for Registrar's vault.	\$407 94 269 19 646 50	
Daine Birea District		1,323 63
Rainy River District: Repairs and alterations, etc Furniture and furnishings	\$1,659 19 1,765 25	
Sudbury District:		3,424 44
Repairs and alterations, etc. Electric light service and power. Furniture and furnishings.	\$1,219 02 135 00 2,348 46	2.702.40
Temiskaming District:		3,702 48
Furniture and furnishings	\$588 42 1,217 29 660 00	2.465 71
Thunder Bay District: Repairs and alterations, etc. Furniture and furnishings. Paint for floors of gaol. Improvements to grounds and drainage. Painting Registry Office, Fort William. Steel shelving, Registry Office, Fort William. Repairs to boilers at Gaol, Port Arthur.	\$3,568 10 359 83 190 50 443 96 325 55 238 20 472 00	
		5,598 14
Miscellaneous: Salaries Automobiles, purchase, etc. Services, travelling and other expenses. Contingencies. Motion Picture Studio, Trenton, repairs and incidentals. Insurance, including installation of lightning rods. Labour Employment Office, 45 Front Street W., Toronto, repairs and incidentals. Labour Employment Office, Church Street, Toronto, repairs and incidentals. Experimental Building, Stanley Park, Repairs and incidentals. 110 University Ave., Toronto, repairs and incidentals. Demolishing buildings and erecting fencing, 110 University Ave., Toronto.	\$44,281 86 15,526 36 9,109 65 128 63 715 01 26,839 73 308 90 252 49 299 87 8,355 98 76 05	
Taxes, Government properties	12,577 00	
Public Works—Bridges, etc.:  Lockmasters', bridgetenders', etc., salaries.  Maintenance, locks, dams, etc  Surveys and inspections.  Equipment, instruments, etc.  Wages and expenses of supervising foremen.	\$5,358 00 24,120 94 5,023 74 2,804 36 1,599 92	118,471 53 38,906 96
Total Ordinary Expenses, Maintenance and Repairs		\$857,267,04
		220.,20. 01
Public Works, Bridges, etc. Storage dams Cutting and purchase of timber		\$2,559 73 1,178 83
Municipal Bridges: Addington. Arden Creek bridge, Kennebec. Balsam Creek Balaclava bridge, Blythfield. Barrie bridge, Elzevir. Black Creek bridge, Lutterworth.	\$225 75 1,067 81 171 92 3,217 41 137 50 1,794 18	

No. 8

Walter I Parl	
Municipal Bridges—Continued Black Bay Creek, bridge	\$255 00
Bower's bridge, Humsworth	23 60
Buck River bridge, Stisted	605 93
Buckshot Creek bridge, Clarendon	1,370 21
Burlington Creek bridge, Camden	1,070 61
Boundary bridge	1,115 81
Calabogie Creek bridge, BagotChurch Road bridge	1,926 37 188 50
Cochrane Creek bridge	570 91
Combermere Road bridge	299 50
Constan Creek bridge, Bagot	31 25
Curran's Creek bridge, Baysville Road, McLean	1,094 24
Deaken Creek bridge	68 21
Dearby bridge, Marmora	200 00
Disher's Creek bridge, Chapman	12 49
Distress Creek bridge, Chapman Douglas-Caldwell Road bridge, Bromley	3,358 37 199 30
Douglas Creek bridge, Huntingdon	1,681 96
Egan Creek bridge, Dungannon	305 05
Factory bridge, Monteagle	91 25
Ferbeck creek	263 50
Gauthier Creek bridge, 5th Line, Ferris	339 45
Gilmour bridge, Tudor	574 07
Goldman Creek bridge, Cardiff.	487 27
Grattan Creek bridge, Con. 8, Chisholm Green Creek bridge, Brougham	546 37 184 65
Halls Lake Creek bridge, Stanhope	1,264 37
Halliday Creek	2,383 86
Hamilton bridge, Marmora	522 94
Harrington Creek bridge, Hagarty	500 90
Head River bridge	12 61
Healy-Cully	16 20
Horn Lake Creek bridge, Strong	1,460 44
Huntingdon bridge, Huntingdon	116 50 32 01
Hyde's Creek bridge Indian River bridge, B. Line, Alice	57 20
Jamieson Creek bridge, Ross	2,965 26
Jeanett's bridge, Medonte	1,411 08
Kitts Creek bridge	305 10
Lake St. Peter	298 88
Lidke Creek	155 00
Loughboro bridge Lowin Creek bridge, Calvin, Lauder	2,932 76
McArthur Mills bridge, Mayo.	511 59 1,008 56
McGee bridge and culvert, Rowdon	346 25
McLean Creek bridge, Mayo	561 41
McMahon Creek	338 00
McPherson Creek bridge, Matawachan	228 50
Macumber, Hichinbroke	1,516 44
Malone Creek, Marmora	273 00
Marsh's drain bridge, Madoc	916 66 376 99
Mathiasville bridge, Draper	1,746 48
Mitchell	807 51
Moore Creek bridge, Calvin	786 95
Mud Creek bridge, Portland	2,254 32
North Sequin bridge, McKellar	3,067-94
Orr's Creek bridge, Huntingdon	811 96
Otter Creek bridge, Lutterworth	250 00
Palmer Carlo Papineau Creek bridge, McClure	156 00 602 35
Parham's Creek bridge, North River, Tay	2,133 12
Plevna, Clarendon.	1,653 80
Ravies	375 00
Richard's Creek bridge, Renfrew	141 54
Robertson Creek bridge, Bangor	225 00
Rock Lake	143 32
Rollins CreekSandy Creek	196 25 216 00
Scully Creek	73 72
Sharbot Lake bridge Oco	23 820 71

Municipal Bridges—Continued				
Smith's Mill bridge, Sheffield	\$1,454	39		
South Branch bridge, Bracebridge	10,336			
Stanhope	229			
Sturgeon River bridge, Medonte	1,705 15			
Thompson Creek bridge, Elzevir.	1,093			
Trudeau bridge, Hungerford	4,213			
Turtle Creek bridge, Humphrey	237			
Vary Creek bridge, Camden	82			
Village bridge, Minden	28 49			
Wellman's Creek bridge, Marmora.	459			
White Fish Creek	196			
Whitewater Creek bridge	205			
Winter bridge, Loughboro	377 1,155			
woll River bridge, Hardy			\$108,575	20
Drainage:				
Addington and Frontenac	\$1,532	99		
Centre Simcoe District	1,356			
East Simcoe District	1,558			
Haliburton District	1,455 520			
Muskoka District.	1,041			
Nipissing District	940			
North Bruce District	942			
North Hastings District	922			
North Ontario District	1,320			
Renfrew District	2,478			
· Sauble River clearing, Annabel	1,066			
Sarawak municipal drainage	50	50	15,214	50
Drainage Aid—Grants:  Point Albino marsh drain Big Marsh drainage repair Concession "D" pumping plant Henry Bolton drainage enlargement Bradford marsh drainage	\$3,037 ( 5,703 ( 2,561 ( 3,371 ( 2,174 (	00 00 00	16.016	00
			16,846	-
Total Public Works, Bridges, Drainage, etc	• • • • • • • • •	•	\$144,374	26
Public Buildings:				
Parliament Buildings:				
To provide additional accommodation	\$202,833 8			
Equipment and furnishings	76,809 5	0		
gardener	14,593 3	32		
Painting inside and outside	118 2			
Sprinkler system for fire protection	2,664 7		0.307.010	<b>*</b> 2
_		_	\$297,019	12
Ontario Hospital, Brockville: Completion of laundry building			57,415	37
Completion of faultdry building		•	37,±13	31
Ontario Hospital, Hamilton:				
Addition to water supply	\$3,041 7			
New infirmary	11,029 0	9	14.070	87
Ontario Hospital, Kingston:			- 1,0 / 0	
Completion of laundry building, etc	\$56,957 7	+		
Repairing, etc., Mowat Wing				
-		-	218,136	74
Ontario Hospital, London:				
Coal storage plant, etc			9,906	53

Public Buildings—Continued Ontario Hospital, Mimico:	
Alterations to water system. \$2,181 Township of Etobicoke, proportion of cost sewage disposal plant 2,330 Purchase of material for new sewer line, etc. 254	87
Payment to Twp. of Etobicoke for sewer connection 18,000	00 \$22,767 41
Ontario Hospital, Orillia:  Boiler plant equipment	95
To complete construction and equipment of industrial building 2,324	
Ontario Hospital, Toronto:To complete laundry equipment\$10,923Railway siding1,789Coal trestle11,287Flat work ironer60Fencing1,248	02 81 20 00
Ontario Hospital, Whitby:	
Construction of works and buildings	1,218 42
Ontario Hospital, Woodstock: Laundry equipment	5,735 00
Psychiatric Hospital, Toronto: Construction of tunnel, etc	4,960 47
Ontario Reformatory, Guelph: Additions and alterations	2,550.00
Boys' Training School, Bowmanville: Purchase of land, construction of works, etc	141,077 26
Northern Academy, Monteith: New boiler in central heating plant and piping to Superintendent's residence	800 00
Agricultural School, Ridgetown: Farm and office building	806 55
Ontario Technical Teachers' College, Hamilton: Construction of works, etc	171,330 74
North Bay Normal School: Fencing	1,700 00
Ontario Agricultural College, Guelph: Well and pump	129 59
Kemptville Agricultural School:	
Dairy barn. \$6,143 Addition to boys' residence 8,870	
Vimy Ridge Farm: Electric wiring, etc	51 00
Horticultural Experimental Station, Vineland: Root house\$1,147 Greenhouse\$5,582	00
House for staff	47 — 13,564 18
Algoma District: Purchase of land, gaol, Sault Ste. Marie	895 75

Public Buildings—Continued  Rainy River District:  Completion of Projective Office, including furniture and furnish			
Completion of Registry Office, including furniture and furnishings, Fort Frances	\$1,420 63		
Frances Registry Office. Alterations to Court House, to provide additional accommodation	737 20 2,238 35		1 Q
Temiskaming District: Steel cells, Elk Lake			
Thunder Bay District: Balance of contract for Court House		1,000	co
Miscellaneous: Ontario Government Building, Exhibition Park, Toronto, grant Ontario Government Building, Exhibition Park, Toronto, ex-	\$50,000 00		
hibits, furnishings, lighting, etc	2,303 71	<b>5</b> 0.300	~ ~
<del>-</del>		59,290	12
Total Public Buildings		\$1,080,303	89
Statutory: Minister's salary Salaries not otherwise provided for	\$8,000_00 278_86		
Salaries not otherwise provided for	16,846 00		0.6
		25,124	80
Total Statutory		\$25,124	86
" Mowat Hospital, Kingston	75.000 00	120,481	5.2
Total Special Warrants			
·		\$120,461	32
SUMMARY			
Ordinary Expenditure Civil Government and Maintenance and repairs of Government Bui Public Works	ldings and	\$857,267	04
Minister's salary. Salaries otherwise not provided for.		8,000 278	
Total Ordinary Expenditure		\$865,545	90
CAPITAL EXPENDITURE			
Bridges, drainage, etc. \$ Public Buildings. 1.0			
Drainage Aid Grants.	16,846 00		
Special Warrants	120,481 52		
Total Capital Expenditure		1,345,159	67
			-
Grand Total		\$2,210,705 —	51

C. Kentleton,

Accountant.

### Twenty-Second Annual Report

OF THE

# GAME AND FISHERIES **DEPARTMENT**

### 1928

PRINTED BY ORDER OF THE LEGISLATIVE ASSEMBLY OF ONTARIO

SESSIONAL PAPER No. 9, 1929



To His Honour W. D. Ross, Esq.,

Lieutenant-Governor of the Province of Ontario.

#### MAY IT PLEASE YOUR HONOUR:

I have the honour to submit herewith, for the information of Your Honour and the Legislative Assembly, the Twenty-second Annual Report of the Game and Fisheries Department of this Province.

I have the honour to be,

Your Honour's most obedient servant,

C. McCrea Minister of Mines.

Toronto, 1929.

### TWENTY-SECOND ANNUAL REPORT

#### OF THE

# Game and Fisheries Department of Ontario

TO THE HONOURABLE CHARLES McCrea, Minister of Mines.

SIR:—I have the honour to place before you the Twenty-second Annual Report of the Game and Fisheries Department for the fiscal year ending October 31st, 1928.

#### FINANCIAL

The subjoined table will show in detail the various sources from which the Department derived its revenue during the year.

#### ORDINARY

Game—	A400 704			
Royalty	\$122,704	75		
Experimental Fur FarmLicenses—	43	13		
Trapping				
Deer				
Moose				
Gun				
Fur Dealers				
Fur Farmers				
Tanners				
Cold Storage 180 00				
Cold Storage	253,139	12		
	233,139	44	\$375,889	6
Fisheries—			\$373,007	U
Royalty	\$16,024	67		
Licenses—	\$10,024	0,		
Fishing				
Angling				
	295,710	50		
Sales—Spawn taking				
outes opann taking	2,070		\$314,413	5
			ψο11,110	•
General—				
Guides	\$5,374	00	•	
Fines	17,055	55		
Costs	1,877	80		
Sales—Confiscated Articles	9,926	38		
Rent	4,160	00		
Commission	2,428	35		
Miscellaneous	1,683	.42		
			40 =0=	-
			42,505	5
			\$732,808	
PITAL Experimental Fur Farm		_	<del></del>	7

\$733,259 75

Following is a comparative table in which is outlined total annual revenue and expenditure of the Department during the past five years, 1924 to 1928, and the surplus in each year:

	Revenue	Expenditure	Surplus
1924	\$667,227 96	\$336,826 96	\$330,401 00
1925	709,455 73	354,736 09	354,719 64
1926	682,063 32	399,744 24	282,319 08
1927	721,576 25	492,472 88	229,103 37
1928	733,259 75	518,054 96	215,204 79

As in the two years previous, the Department, during 1928, continued to increase its work along enforcement and conservation lines, with the result that expenditures were greater. While the revenue collected continued to show an increase during the year, such increase was not sufficient to take care of the additional expenditure, with the result that the surplus during the period reported upon shows a slight decline.

#### STATISTICS

Accompanying this report will be found statistical tables showing in detail varieties and quantities of fry and fingerlings of the various species of fish raised in the Provincial hatcheries; and the designation and location of the waters in which such fry and fingerlings were deposited. Likewise there will be found statistics pertaining to fishing and the fur trade, as well as other branches of the Department's work. The figures referred to have been carefully prepared, and afford interesting and valuable information.

Statistics with reference to commercial fishing in the Province are as follows:

Fish

	1926	1927	1928
Gill nets licensed (yards)	7,001,130	7,172,456	7,269,528
Seines licensed	131	144	160
Pound nets licensed	1,306	1,224	1,225
Hoop nets licensed	1,134	959	880
Dip and roll nets licensed	44	47	58
Spears licensed	140	123	88
Hooks licensed	124,023	100,632	52,467
Number of men employed	4,145	4,156	4,128
Number of tugs	119	118	114
Number of gasoline boats	1,003	1,006	959
Number of sail or row boats	1,022	1,040	1,018
Value of boats, ice-houses, wharves and			
twine	\$3,337,737.00	\$3,257,190.00	\$3,432,528.00
Aggregate catch in pounds	32,261,019	34,896,975	33,381,704
Values to fishermen	\$2,643,686.28	\$3,229,143.57	\$3,033,924.42

Reference to the statement of revenue, which appears elsewhere in this report, shows that the sum of \$314,413.58 was derived as a result of fishery activities in the Province, which may roughly be classified as \$185,445 from angling, non-resident license fees and the balance of \$128,968.08 from commercial fishermen in payment of license fees and royalty, angling for the second consecutive year being responsible for the greater proportion of this income.

Ontario is rapidly becoming popular on account of the splendid opportunities it affords for satisfactory angling. Undoubtedly the increasing numbers of anglers who derive their sport in this Province are taking their toll of our resources, but this Department is not neglecting the restocking and conservation problems, which are receiving continually increasing attention both from the practical and biological viewpoints.

#### HATCHERIES

At the Department's hatcheries located at Mount Pleasant, Glenora, Sault Ste. Marie, Normandale, Port Carling, Port Arthur, Fort Frances, Collingwood, Wiarton, Kenora, Sarnia, Southampton, Kingsville and Belleville, the work of fish culture is carried on, with various species of fish. The following table shows the results obtained at these hatcheries during the past three years.

	1926	1927	1928
Maskinonge Fry and Fingerlings		68,000	53,000
Whitefish Fry	260,575,000	448,789,750	346,172,000
Pickerel Fry	13,820,000	223,945,000	155,921,750
Salmon Trout Fry and Fingerlings	8,501,000	21,465,375	22,806,090
Herring Fry	11,225,000	18,410,000	17,830,000
Rainbow Trout Fry and Fingerlings	1,800		419
Speckled Trout Fry and Fingerlings	1,085,300	1,444,050	1,669,600
Black Bass Fingerlings	12,500	5,425	60,833
Parent Black Bass	1,569		90
Parent Speckled Trout	300	606	200
	295,222,469	714,128,206	544,513,982

The distribution of the 1928 production is detailed on other pages of this report. In all, six hundred and fifty-eight shipments were required to complete this distribution, as follows:—

Number of Shipments	
Speckled Trout Fingerlings	
Speckled Trout, Parent	
	279
Lake Trout. Pickerel. Whitefish	134
Pickerel	125
Herring	50
Bass Fingerlings	13
Bass Fry	
Bass Fry         8           Bass, Parent         3	
	53
Maskinonge. Rainbow Trout Fingerlings.	2 2
	658 shipments.

#### BIOLOGICAL STUDIES

Biological surveys of lakes and streams and specific problems of importance to fisheries were continued under the supervision of the Department's Biologist, Mr. H. H. MacKay. In this work he was assisted by Messrs. R. A. McKenzie and K. Hamilton, graduates in biology of the University of Toronto, and by Messrs. W. L. Dibbon (2), J. Savage (1), A. E. Allin (3), R. F. Cain (2), R. J. Perkin (1), undergraduates in biological courses at the University of Toronto; and by Messrs. G. W. McCracken (4), G. C. Toner (4), R. W. Peavoy (4), undergraduates of Queen's University, Kingston, in biology, or in a course combined with biology. The number after each name signifies the student's year at university.

There is a very great scarcity of qualified men available for field work. Nevertheless, with the ever-increasing interest, increasing demand and possibilities for such work, future prospects for trained men for fisheries' investigations are hopeful. In future it is desirable that sufficient graduates may be available and that the Department may also secure for summer's work the services of active university teachers, especially qualified in fisheries' investigations.

In studying the various lakes and streams standardized methods of procedure have been employed. Lake and stream cards illustrated on pages six, seven, eight and nine, indicate in condensed form the data obtained. These methods have been compared with ones in vogue in certain states of the United States. The methods are so designed that the various waters may be compared physically, chemically and biologically. In this way a fund of information is obtained that is invaluable and forms a comprehensive basis for restocking. The information must be obtained as quickly as possible and at the same time be consistent with accuracy.

As pointed out in previous annual reports, the purpose of biological surveys is to gain a knowledge of the fish best suited to the environment; the number of fish which should be planted according to the conditions of food and shelter; the most satisfactory places to plant the fish; the most satisfactory period to plant fish of different sizes and ages. The latter depends on the food habits of the fish. The available food supply is fundamentally important and must be studied as carefully and as extensively as possible.

#### DEPARTMENT OF GAME & FISHERIES STREAM CARD

NAME	COUNTY	TOWN	VALUE				
SYSTEM	TOWNSHIP	CONCESSION	INVESTIGATOR				
MAPS	BOOK NO.	ROUTE	DATE				
	SOURCE	MIDDLE PART	MOUTH				
GEOLOGY							
WIDTH							
DEPTH							
VOLUME OF FLOW							
VELOCITY OF FLOW							
FEEDERS							
SPRINGS							
SHORES							
воттом							
VEGETATION, MARGINAL							
VEGETATION, SUBMERGED							
WATER, COLOUR							
WATER, TURBIDITY							
WATER, TEMPERATURE							
AIR, TEMPERATURE							
DISSOLVED OXYGEN							
PN							
NATURAL FOOD .							

POOL CONDITIONS AND COVE	R
POLLUTION	
POSTED AREAS	PHOTOGRAPHS (INDEX NO.)
OBSTRUCTIONS	
SPAWNING GROUNDS	
FISH	
PLANTING PLACES	
LENGTH	MILEAGE AVAILABLE FOR STOCKING
STOCKING POLICY PER MILE	
REMARKS	

#### SPECIES OF FISH PLANTED

SPECIES		1	927			1	928			1	929			1930				1931				
	D	A	L	NO.	a	A	L.	NO.	D	A	L	NO.	D	A	L	NO.	D	A	L	NO.		
SPECKLED TROUT																						
BROWN TROUT			_						-	_		-										
RAINBOW TROUT																						
PICKEREL						_			-										_			
S. M. BASS	-	-								_												
L. M. BASS						_			_								-					
MASKINONGE																						
									_	-			-									
												-	-									

SPECIES		1	932			1	933			1	1934			1936						
	D	A	L	NO.	D	A	L	NO.	D	A	L	NO.	р	A	L	NO.	D	A	L	NO.
SPECKLED TROUT	_																			
BROWN TROUT																				
RAINBOW TROUT																				
PICKEREL																				
S. M. BASS																				
L. M. BASS																				
MASKINONGE																				

ABBREVIATIONS: D-DATE; A-AGE; L-LENGTH

S. M. BASS

MASKINONGE

NAME		EPA		MEN	то	F G	АМ	E &		HER	IES	S L	AKI		ARI ALU					
SYSTEM	TO	)WN:	SHIP					CON	CESS	ION				1	NVE	STIGA	TOR			
MAPS	В	юк	NO.					ROU	TE					D	ATE	-				
GEOLOGY																				
AREA																				
DEPTH, MAXIMUM							DE	PTH,	AVER	AGE										
INLETS															_					
OUTLETS																				
SPRINGS																				
SHORES																				
воттом																				
VEGETATION, MARGINAL																				
VEGETATION, SUBMERGED	-		-																	
WATER, COLOUR																				
WATER, TURBIDITY																				
WATER, TRANSPARENCY																				
WATER, TEMPERATURE							AIR	, TEN	IPER.	ATUE	RE									
DISSOLVED OXYGEN																				
РН																				
NATURAL FOOD																				
POLLUTION																				
POSTED AREAS							PHC	TOGR	APHS	(IN	DEX	NO. )								
OBSTRUCTIONS																				
SPAWNING GROUNDS																			-	
FISH																				
PLANTING PLACES																				
REMARKS																				
				SPE	CHE	s c	)F I	ISH	PL	ANT	ED									
Chroine	1	1	927		ıl		928		11		929		1	1	930		li	1	931	
SPECIES	D	_		NO.	D	,		NO.	D		_	NO.	D			NO.	D			NO.
WHITEFISH		_				-				-		-		-					-	
HERRING						-			-	_					_					
LAKE TROUT						_	-				-		-		-		-			
SPECKLED TROUT	-																-		_	
BROWN TROUT													-		-			-	_	_
RAINBOW TROUT						-				-	-		-	-	-			-	-	
PICKEREL																				-

SPECIES		1932				1933			1934			1935			1936					
	D	A	L	NO.	D	A	L	NO.	D	A	L	NO.	D	A	L	NO.	D	A	L	NO
WHITEFISH																				
HERRING																				
LAKE TROUT					-															
SPECKLED TROUT									-											
BROWN TROUT			-																	
RAINBOW TROUT																				
PICKEREL			-																	
S. M. BASS																				
L. M. BASS			-				-							-						
MASKINONGE																			_	_
	_		_			_			_									_		_

ABBREVIATIONS: D-DATE; A-AGE; L-LENGTH

Biological surveys were carried out on seven hundred and seven (707) lakes and streams in 1928, which is four hundred and seventy-four (474) more than in 1927. This brings the total of individual studies to one thousand and nineteen (1,019). The number of waters studied in the various counties and districts of the Province so far is as follows:—

TABLE I.—BIOLOGICAL SURVEYS OF WATERS

Algoma	18	Leeds	4	Peterborough 24
Brant		Lennox and Addington.	6	Prince Edward 2
Bruce	21	Lincoln	2	Rainy River 6
Carleton	1	Kenora	1	Renfrew 29
Dufferin	3	Middlesex	5	Simcoe 57
Durham	13	Muskoka	58	Sudbury 13
Elgin	5	Nipissing	10	Temiskaming 3
Frontenac	29	Norfolk	8	Thames Watershed 472
Glengarry	1	Northumberland	10	Thunder Bay 8
Grey	18	Ontario	3	Victoria 7
Haliburton	56	Oxford	13	Waterloo 13
Halton	6	Parry Sound	38	Welland
Hastings	26	Peel	3	Wellington 4
Lambton	1	Perth	3	Wentworth 4
Lanark	6			York
				Total1.019

The biological surveys tabulated above include studies of all the lakes and streams in the township of Oakley in Muskoka, and in the township of Matchedash in Simcoe county.

The planting of fish is one which demands painstaking thoroughness. For the waters so far studied the most suitable planting places have been defined as far as possible. However, it is obvious that it is a very difficult matter to define in words the most suitable locations for planting. Considerable education along these lines is necessary, unless the planting of the fish is taken over by the hatchery officials and the Biologist of the Department and his assistants, entirely. Plans are being made to hold meetings in the various districts of the Province, in order to explain the purpose and importance of biological surveys of lakes and streams, the principles underlying a practical stocking policy, and the methods which should be employed in planting fry, fingerling and adult fish.

Applications for fish for the year 1927-28 numbered 1,142. These were disposed of as follows:—

TABLE II	.—Disposition	OF	APPLICATIONS	FOR	Fish,	1927-28
----------	---------------	----	--------------	-----	-------	---------

					No. Brought
			No.	No.	Forward
	No. of	No.	Cancelled	Cancelled	(Biological
	Applications	Filled	Waters	Duplicate	Studies
			Unsuitable	Applications	Necessary)
Speckled Trout	456	283	50	11	112
Lake Trout		138	35	14	20
Rainbow Trout	18	2	8	1	7
Brown Trout	2		1		1
Black Bass	177	58	34	10	75
Pickerel	204	124	51	5	24
Whitefish	55	52	1		2
Herring	20	13	1		6
*Pike	2				
Maskinonge	1		1		
			400		2.4 7
	1,142	670	182	41	247

<sup>\*</sup>Applications not granted, since pike are not propagated by the Department.

In addition to the general lake and stream surveys, the following special problems were undertaken:—

Messrs. H. H. MacKay and R. A. McKenzie commenced a study of the effect of hoop-netting on game fish in the waters of the Rideau System and Lake Ontario. Considerable information of a statistical nature has been compiled, and for the ensuing year the fishermen will be provided with blank forms, as shown on page ten, in order that we may follow the trend of the fisheries and make regulations accordingly. District wardens and overseers will check up the recording of this valuable information. Doubtless, there will be some objections to this taken by the fishermen, but with the assistance of the overseers the difficulties, if any, should be overcome. Studies in connection with hoopnetting may be extended to include,—firstly, the interdependence of coarse fish in these waters with the game fish, and secondly, a study of the spawning periods, and thirdly, the most satisfactory mesh of netting to use which will protect the fish requiring protection.

ONTARIO
GAME & FISHERIES DEPARTMENT

							IOLOG	-10/42		-	,						 	
Date Set	Date Lifted	Air Temp.	Water Temp.	S.M.B.B.	L.M.B.B.	Rock Bass	Speckled Bass	Sunfish	Perch	Pickerel	Pike	Catfish	Eels	Dogfish	Suckers	Shiners		
													l				 	Ī
												:						
1.1.4												!						
																	:	
																	!	
														1				

Mr. G. C. Toner undertook studies in connection with,—

1. The pickerel versus the sucker during the spawning season of the former.

2. Bass and bass fishing in the Georgian Bay.

Mr. R. F. Cain carried on observations on Long Point Bay, Lake Erie, prior to, during and after the spawning season of the small-mouthed black bass. Mr. R. J. Perkin carried out similar studies in the waters adjacent to Pelee Island, Lake Erie.

Mr. R. W. Peavoy, commenced a study on the early life-history of the maskinonge in Pigeon Lake and Sturgeon Lake (Kawartha Lakes' District) and later in the season followed up the spawning habits of the black bass. Mr. Peavoy kept daily records of water levels, at chosen stations on both lakes, and endeavoured to determine the effect of falling water levels on deposited ova and young fry.

During the summer a survey was made of the eastern end of Lake Erie to determine, if possible, the reason for the decline of its fisheries. The survey was under the joint auspices of the Federal Government of the United States. the State of New York, the Ontario Government Department of Game and Fisheries, the city of Buffalo, and the Buffalo Society of Natural Sciences. The work of these various bodies was co-ordinated by Dr. Charles J. Fish, Director of the Buffalo Society of Natural Sciences, and the laboratories of the new Buffalo Museum of Science were opened for their use. In connection with this survey, Mr. A. E. Allin studied the intermediate stages of fish taken by the various gear employed. Messrs, H. H. MacKay and A. E. Allin studied the distribution of fish and the food of the fishes in the shallow waters of Long Point Bay, Lake Erie. Messrs. R. A. McKenzie, G. W. McCracken and R. W. Peavov studied from the critical and experimental standpoints the spawning operations carried out on whitefish and herring in Lake Erie. A number of whitefish were tagged off Nanticoke in order to study their movements and their rate of growth. Lake Erie fishermen have been advised to return tagged fish, if still alive and uninjured, to the water and, if dead, to remove a few scales from the fish, record its length, girth, weight and sex and return this information along with the tag to the Department.

In regard to the results of the investigations, the following concise references appear to sum up the situation in reference to the reason for the decline of the fisheries in Lake Erie:—

"The question is not yet conclusively answered, but concerning all of the eastern end of the lake, except its waters near the shores, it has been established that none of the causes usually ascribed for the failure of the fisheries exists; the waters are pure and uncontaminated, bottom conditions are favourable, and there is an abundance of food for more fish than ever were known to be in the lake."

and,—

"Concerning the general results of the survey, we can safely say that Lake Erie is capable of supporting as many open lake fish as ever. The depletion appears to have resulted from over-fishing and unwise fishing, and as such the remedy must lie in the hands of those legislative bodies having jurisdiction over the lakes."

A general survey of the Thames Watershed was made by Messrs. H. H. MacKay, R. A. McKenzie and R. F. Cain. Mr. Cain is making a special study of the ecology of the higher aquatic plants in streams and their economic importance to fish.

Mr. G. W. McCracken made preliminary studies of the carp in Lake Simcoe with special reference to their spawning habits and their relationship to black bass.

The effect of three-inch mesh gill net on lake trout in Lake Huron and Georgian Bay was made the subject of preliminary study by Mr. G. W. McCracken.

Messrs. H. H. MacKay and R. A. McKenzie studied the effects of trade wastes on fish life in Puce's Creek (Essex County), Sydenham River (Lambton County), Thames River, Sturgeon River (Nipissing), and the Winnipeg River.

Specific complaints in regard to obstruction to fish migration in the Humber River at Lambton Mills and the Nonquon River, near Port Perry, were investigated. The latter investigation is not completed.

Mr. H. H. MacKay studied a parasitic infection of speckled trout from MacKav's Lake, Algoma, and mortality among goldfish at the Goldfish Supply Company, Toronto. The exact identity of flat-worms parasitic on pickerel sent to the Department from Clearwater Lake, Kenora, and fluke-worms parasitic on speckled trout sent to the Department from Norwood, Ontario, were determined by Mr. George W. Hunter, of the Rensslaer Polytechnic Institute, Troy, New York. In collaboration with Dr. Read, Professor of Bacteriology, Queen's University, Kingston, Messrs. R. A. McKenzie and G. W. McCracken, studied an epidemic disease among suckers in Long Lake, Portland Township, Frontenac County.

Mr. A. W. McLeod, Director of Hatcheries, and Mr. H. H. MacKay, Biologist, and his field assistants, investigated twelve sites suggested for the propagation of bass, or for bass and maskinonge, and seven sites for the propagation of speckled trout.

Noteworthy progress has been made in the culture of speckled trout. In Table III, following, the number, age and size of speckled trout distributed are given. There is considerable variation in the size of fish taken from different hatcheries. Available rearing ponds at Normandale and Mount Pleasant place the fish of these hatcheries at a decided advantage, over those retained in hatchery troughs and fed exclusively on artificial food until they are distributed. Stream and pond conditions at Mount Pleasant and Normandale are as natural as might be expected, and the fish reared under these conditions have considerable natural food at their disposal. Small-mouthed black bass distribution is outlined in Table IV. In Mount Pleasant hatchery ponds during the past year production of fry amounted to approximately 100,000, or a production of 6,250 per fertile nest. Half the fry were distributed as fry, and of those retained, a distribution of 10,833 fingerlings of the sizes and ages shown in Table IV resulted.



TABLE III.—SPECKLED TROUT

Hatchery	Length of Fish	Eyed	Fry				Age in	
	inches	Eggs		2-21/2	3-31/2	3	4	
Port Arthur Glenora Mount Pleasant  """  """ Sault Ste. Marie  Southampton Wiarton  Southampton Sault Ste. Marie  ""  Southampton South Ste. Marie  Mount Pleasant  """  Southampton  Southampton  Mount Pleasant  """  Mount Pleasant  """  Mount Pleasant	1-2 1-2 1-21 <sub>2</sub> 1 <sup>1</sup> <sub>2</sub> -2 <sup>1</sup> <sub>2</sub> 1 <sup>3</sup> <sub>4</sub> -2 2-2 <sup>1</sup> <sub>2</sub> 2-2 <sup>1</sup> <sub>4</sub> 2 <sup>1</sup> <sub>4</sub> 2 <sup>1</sup> <sub>4</sub> 2 <sup>1</sup> <sub>2</sub> 2-3 2 <sup>1</sup> <sub>2</sub> -3 <sup>3</sup> <sub>4</sub> 2 <sup>1</sup> <sub>2</sub> -4 <sup>1</sup> <sub>2</sub> 2 <sup>3</sup> <sub>4</sub> 3-4 <sup>1</sup> <sub>2</sub> 3-5	60,000	285,000			,	5,000 155,000 110,000 40,000 25,000	
Normandale	3-5 3-6 312-412 12-16	*(1002½	years an	d 100 256	years)		5,000	
		60,000	475,000	221,000	115,000	25,000	425,000	

#### Distribution—1928

mon	٠	h	c
шоп	L	u	3

$4\frac{1}{2}$	5	5 1/2	53/4	6	61/2	7	10	Total
								396,000
	1				1			285,000
	1							190,000
								80,000
				<b></b>				25,000
								5,000
								155,000
								110,000
75,000								75,000
				5,000				5,000
				45,000	5,000			50,000
					l	10,000		10,000
		55,000	5,000					60,000
5,000	26,000							31,000
	<b>.</b>							40,000
							[	25,000
	11,000							11,000
	27,500							32,500
				15,000				15,000
				50,000				50,000
	5,000					<i></i>		5,000
	<i></i> .			2,100				2,100
							3,000	3,000
				4,000				4,000
								5,000
								200
80,000	69,500	55,000	5,000	121,100	5,000	10,000	3,000	1,669,800

TABLE IV.—SMALL-MOUTHED	BLACK BASS DISTRIBUTION—1928
(Mount Ple	ASANT HATCHERY)

Inches	Fry	3 Months	4 Months	
1½-2 1½-2½ 2-3 2-6 3-5		500 800 5,483 3,600	250	
	50,000	10,583	250—Total Fry and Fingerlings Adults	60,833 30 60,863—Parent lot not disposed of, 1,600

#### CROWN GAME PRESERVES

At the present time there are some forty Crown Game Preserves, established in accordance with the Department's policy of creating sanctuaries where advisable and desirable for the protection of wild life. The Chapleau Preserve, District of Sudbury, 1,824,000 acres; and the Superior Preserve, District of Thunder Bay, 575,000 acres; represent a substantial percentage of the 2,642,347 acres included in these Preserves. During 1928 the following Preserves were established:—

Preserve	County	Area (acres)
Glen Elm Game Preserve		325
Hughes Game Preserve	Bruce	400

#### GAME

This Province continues to enjoy popularity among resident and non-resident hunters. Licenses for the taking of big game continue in demand as is evidenced by the table appended herewith, showing comparative figures for the past five years:—

	1924	1925	1926	1927	1928
Resident Moose	1,385	1,291	1,359	1,379	1,371
Resident Deer	19,517	17,034	23,392	21,111	21,867
Non-resident Hunting	1,651	1.581	1,698	2,237	1,721

It is reported that the majority of these licensees were successful in securing their animals.

Ruffed Grouse (Partridge).—This species continues to be found only in very limited numbers, and a continuance of the close season on these birds which has been in effect during recent years is most desirable, in order that they have an opportunity to re-establish themselves.

Sharp-tailed Grouse (Prairie Hen).—More or less native to the northwestern portion of the Province, though their numbers would appear to be extending easterly.

Quail.—Confined to the counties in the southwestern section of the Province, where they appear to be becoming well established.

*Ducks.*—Continue to make their appearance in sufficient numbers to make the hunting of them a source of considerable satisfaction to a large number of hunters.

Pheasants (English Ring-necked).—Continue to increase in various sections of southern Ontario, particularly in the Niagara district, which seems adapted to the raising of these birds. Since 1922 the Department has carried on the propagation of this species at its Bird Farm, at Eugenia. From this farm last year, 1,209 live birds were liberated in Southern Ontario, and some 16,995 eggs were also distributed. The demand for settings of these eggs is in excess of the supply.

Furs

The number of pelts on which royalty was paid during 1928 was somewhat in excess of that of the previous year, although it is again found necessary to report that general conditions respecting fur-bearing animals do not show much noticeable improvement.

Bear.—Catch remains practically stationary, an indication that this species continues to hold its own.

Beaver.—Catch during 1928 shows some increase. It appears advisable to continue present restrictions as to the taking of these animals.

Fisher.—Would appear to be somewhat more numerous in view of reports and increased catch, though still scarce. .

Fox.—There would appear to be slight decline in the different varieties of this animal. Catch for the year remained practically stationary.

Lynx.—Conditions remain unchanged. This species is rather scarce.

*Marten.*—Conditions similar to those which describe lynx would appear to prevail regarding these animals.

Mink.—Continued decrease in catch. Would appear to be getting scarcer.

Muskrat.—The increased catch in 1928 is not a correct indication of conditions governing this species. Their numbers appear to be decreasing.

Otter.—Catch increased considerably during 1928, but this species continues scarce.

Raccoon.—Generally speaking, these animals would appear to be gradually losing ground.

Skunk.—During 1928 the catch shows a considerable increase. This is one of the few species which are holding up.

Weasel.—Increased catch of 1928 and reports generally indicate a slight improvement in conditions here.

The following table compares for the past six years, pelts of fur-bearing animals, other than those which were ranch-raised, on which royalty was paid:—

	1923	1924	1925	1926	1927	1928
Bear	1.447	1,399	2,014	1,635	1,472	1,575
Beaver	70,684	50,233	48,364	27,597	20,738	22,040
Fisher	2,339	1,910	1,936	2,618	3,904	5,400
Fox (Cross)	1,154	1,082	2,801	4,175	3,502	4,116
Fox (Red)	12,329	14,695	22,198	30,535	26,112	25,943
Fox (Silver or Black)	205	167	433	620	403	646
Fox (White)	1,501	362	974	226	977	590
Fox (not specified)	34	28	61	165	136	160
Lynx	1,177	2,332	2,200	3,884	4,568	3,845
Marten	4,704	3,661	3,125	3,177	3,261	3,492
Mink	58,634	82,466	68,138	65,299	37,628	32,009
Muskrat	478,820	533,256	534,739	387,022	469,947	514,161
Otter	3,997	5,096	4,622	4,304	3,168	4,510
Raccoon	15,752	21,976	22,157	21,002	15,958	13,513
Skunk	54,770	58,130	67,100	75,503	59,488	79,442
Weasel	61,603	51,163	34,365	63,599	72,645	79,425
Wolverine	20	12	8	11	15	19
Total	769,070	827,948	814,935	691,372	723,922	790,886

The value of the above pelts to the trapper was \$3,927,506.28, and this Province continues to set the pace as the leading producer of fur among the provinces of the Dominion.

In addition to the above the total of ranch-raised foxes, on which no royalty is payable, which passed through the fur farms of the Province was 3,433 of which 2,566 were exported and the balance of 867 dressed in Ontario. These had a value of \$379,751.18.

#### FUR FARMING

This branch of industry continues to show expansion due to increasing interest on the part of the general public, and in view of conditions as they at present affect the wild fur-bearing animals in the Province, there would appear to be future possibilities in this branch.

Fur Farmers' Licenses issued by the Department during the past five years are as follows:—

1924	1925	1926	1927	1928
392	624	783	986	1,148

and while efforts in this line were originally confined practically to the fox, the appended table shows the extended scope it is assuming, and the increasing number of species with which the 1,148 fur farmers of the Province are experimenting.

#### Animals Stocked on Licensed Farms at December 31st

	1925	1926	1927	1928
Beaver	29	100	142	98
Fisher	2	28	48	54
Fox (Cross)	459	397	444	353
Fox (Red)	725	397	314	365
Fox (Silver Black)	4,940	7,095	9,664	12,555
Fox (Blue)	40	49	56	60
Lynx	2	3	2	6
Mink	136	468	826	1,247
Muskrat	7,182		1,107	2,016
Oppossum				
Raccoon	306	290	619	831
Skunk	100	49	91	62
Bear	13	4	7	13
Marten	2	7	21	20
Weasel (Ermine)			4	2
Badger		• • • •		4
Total	13,936	*8,887	†13,345	†17,686

<sup>\*</sup>Exclusive of Muskrat.

<sup>†</sup>Includes only pen-raised muskrats.

#### EXPERIMENTAL FUR FARMING

The first general report in connection with this branch of the Department's activities is set forth herewith, for general information:—

"It can be said without fear of contradiction that the Experimental Fur Farm is the most comprehensive plant in existence conducted for the scientific study of fur farming. The farm has an area of one hundred acres, which is roughly divided into three portions, arable land, marsh and bush.

"The whole acreage is enclosed by a fence with an overhang which serves the double purpose of preventing any animal inside the fence from escaping and also prevents undesirable animals from gaining access to the breeding grounds of the muskrats and beaver.

"Modern dwellings have been erected for the help with every convenience installed. Buildings have been provided to facilitate the care and feeding of the animals, including a cook-house, meat-house, work shop and barn. For the study of diseases a laboratory has been established, with up-to-date equipment, for research work.

"The creek which flows through the farm has been bridged and every portion of the enclosed area is accessible. One of the most desirable features of the farm is the marsh, which can be said to be almost ideal for the propagation of muskrat in the natural state and contains a heavy growth of aquatic plants of many varieties.

"On the farm will be found a very unique collection of animals, including silver, black, white, red, and cross fox, fisher, lynx, mink, marten, skunk, raccoon, beaver, muskrat, moose and deer; also wild ducks, swans and Canada geese. Two wolves are also kept for exhibition purposes.

"One of the first problems facing the breeder of fur-bearing animals is that of suitable housing, and considerable experimental work has been done along this line and is still in progress. All species of fur-bearing animals require warm dry nests, dampness or draughts are invariably fatal over a period of time.

"It has been found with beaver that they require a pen so constructed that they have access to the water at all times. Beaver kept on dry land quickly show the effect, the fur becomes dry and harsh and a condition of a purulent nature affects the eyes. The most satisfactory pen for beaver consists of a dark house, from which leads a tunnel into the water. The house must be high and dry, as well as damp and draught proof.

"Fox pens of different styles have been built in order to determine the most suitable arrangement, taking into consideration, mainly, the need for shade and the best material for flooring.

"It was found that the foxes raised in pens providing partial shade had a better texture to the fur than those raised in open pens without shade. Due to the ever-increasing mortality among foxes from parasitic infection, three different types of floors have been installed, viz.: wood, cement, and gravel, in order to ascertain which of these three materials is the most efficient in preventing the hatching out of the eggs laid by the adult parasites, and which in turn infect the fox.

"The Experimental Fur Farm is finding that the wood and cement floors are much more effective than the gravel ones.

"Mink and muskrat houses featuring a central alley with the nest boxes and feed pans under cover, and the wire runs extending from both sides of the alley have been built, and are a big improvement over open pens entirely exposed

to the weather. It is possible with this type of house to observe the animals without disturbing the entire nest, which is not the case where the den is placed in an open pen and covered with straw.

"With the many different varieties of animals on hand, the study of the most suitable and economical rations occupies a very important place in the experimental work carried on at the farm, and will continue to do so for many years to come.

"The fur farmer is faced with many new problems in this respect not encountered by the breeders of domestic animals, who have years of experience and experimental data to draw from. At all times the effect of various feeds on the colour and texture of the prime pelt has to be carefully considered. At the Experimental Fur Farm very definite data has been obtained with the colour phase of silver fox. While cereals such as corn meal, rolled oats and whole wheat flour may be fed the year round, if such food is continued through the summer months the colour of the pelt is decidedly affected. Any feed containing large quantities of fat, including whole milk, tends to produce a rusty pelt in late fall. It is also becoming evident that fur farmers as a rule are feeding too much meat, heavy meat feeding having a tendency to produce off-colour pelts.

"The question of how far fish can be substituted for meat with fur-bearing animals will be thoroughly investigated this year and it is hoped that reliable data will be secured on this point.

"It is found that animals will thrive on feed that cannot in any way be said to be their natural feed. Beaver, for example, will do well on a diet of roots and grain, and are very fond of bread. The fur farmer cannot, when operating on a commercial basis, feed the natural feed of the animal, and extensive experiments are required to find out how far it is possible to go from the natural without depreciating the pelt value and affecting production of young.

"Many problems in regard to breeding have arisen in the fur farming industry, particularly to in-breeding and line breeding. It is claimed by some that the mating of closely related animals is detrimental to the offspring; while others, again, claim that it is the only possible method by which a uniform strain of animal, showing desirable characteristics, can be bred.

"Results at the Fur Farm tend to show that where judgment is used, in-breeding is a desirable method of producing high-class stock, but the greatest care must be taken that only the best animals be used for such purposes, as the bad as well as the good points of the parents are intensified. It will take considerable time to find out how far it is possible to in-breed a certain family, and still produce healthy, virile stock. Such experiments are now in progress at the Fur Farm.

"There is a steadily-growing demand for advice and help to combat the various diseases that are being found among fur-bearing animals. It is only to be expected as the number of animals kept in captivity increases and fur farms become more congested that new diseases will arise that at present are unknown or go unrecognized by the owner.

"In the past it has been the short-sighted policy of many fur farmers to keep a secret any deaths among their stock; particularly has this been the case where the sale of breeding stock has been bringing high prices. To date, the greatest detriment to the health of fur-bearing animals comes mainly from two sources—parasitic and dietetic. These animals are particularly susceptible to parasites, due to their being kept in small enclosures, with the result that the ground becomes completely saturated with the infection, and medicinal remedies

have only a temporary effect as the animal in a short time becomes re-infected. This continual sapping of their vitality by parasites is very apparent on many ranches, both in production and pelt depreciation.

Parasitic infection has become the most serious hazard the fox rancher has to face to-day and it is a question whether many of them are going to be able to overcome the conditions already established in their ranches and still remain in the business.

"Researches at the Experimental Fur Farm are being carried on, especially on the lungworm. It is interesting to note that foxes sent to Western Canada quickly recover from this worm and the disease is unknown in the Prairie Provinces. Due to its location in the lungs and windpipe, this worm is impossible to kill by direct medication, and is being attacked from other angles, by sanitary flooring of pens by which it is hoped the hatching of eggs will be prevented.

"The hook and round worm are found to be present in 95 per cent. of foxes sent for examination and also cause a large annual loss to the fur farmer. It is found that most fur bearers harbour parasites, including muskrats, mink, marten, lynx, raccoon, fisher, and rabbits, and specimens from each have been identified.

"Where wild animals are taken direct from the wilds and placed in captivity and have to eat whatever is given to them, it is to be expected that some dietetic troubles will arise. The fur farmer may leave out something that is essential for their welfare though it may be needed in only very small quantities. Especially is this true of young animals born in captivity. Rickets, scurvy and an acid condition of the blood are all met with. Considerable investigation as to feeds counteracting these conditions are being carried out. It has been found with mink that a straight cereal and meat diet produces a condition which resembles acidosis. This can be quickly relieved by feeding small quantities of lettuce and canned tomatoes, which seem to reduce the blood to normal.

"Enquiries on every subject connected with fur farming are received, and whenever possible suitable information is supplied. Many post-mortem examinations have been carried out and the findings reported to the owners. Throughout the summer months, numerous live animals are brought to the farm for treatment. There appears to be an ever-increasing demand for such services on the part of the public.

"Fur farming is attracting a wide-spread interest. The correspondence received comes from every Province in the Dominion and especially the Prairie

Provinces."

#### WOLF BOUNTIES

During 1928 the Department received applications for the payment of bounty on 5,988 wolves, an increase of nine per cent. over the number of applications received in the previous year. The Kenora, Rainy River and Thunder Bay Districts supplied 4,862 of these applications, or over 80 per cent. of the total.

In addition to the above, bounties were paid on approximately two hundred wolf pelts received in the Department during the fiscal year ending October 31st, 1927, but too late for payment in that period.

#### COMPARATIVE STATEMENT OF WOLF SKINS RECEIVED AND BOUNTIES PAID

	Timber	Brush	Pups	Total	Bounties
For fiscal year ending October 31st, 1925	831	1,066	21	1,918	\$25,465 62
For fiscal year ending October 31st, 1926	1,022	2,690	107	3,819	51,994 42
For fiscal year ending October 31st, 1927	1,041	4,414	59	5,514	82,970 07
For fiscal year ending October 31st, 1928	1,231	4,878	64	6,173	91,297 27

#### Enforcement of the Act

The enforcement of the provisions and regulations of the Ontario Game and Fisheries Act was performed in a satisfactory manner by the field officers charged with this work; and the service rendered by the District Wardens and the various overseers under their respective jurisdictions was capably augmented during the Spring and Fall spawning, and deer-hunting seasons by additional seasonal overseers appointed during these periods for the better protection of fish and game and enforcement of the Act.

In nine hundred and sixteen cases in which parties were charged with fish and game violations, convictions were secured. Fines and costs assessed in these cases amounted to \$18,933.35.

In eight hundred and ninety-three of these cases seizures of goods and equipment were made, which summarized may be set forth as follows:—

Pelts	2,512	Fire-arms	290
Deer and Moose hides		Gasoline boats	10
Live animals		Row boats	10
Live animais	20		
Fish	5,650 lbs.	Canoes	22
Gill nets	123 pieces	Punts	12
	2,075 yds.	Motor cars	3
Dip nets	20	Jack lights and lanterns	9
Hoop nets	14	Deer and Moose	10
Seine nets	16	Venison	450 lbs.
Bull nets	9	Moose meat	435 lbs.
Trap nets	3	Partridge	10
Hooks	3,799	Geese and ducks	23
Grapples	1	Pheasants	10
Gaffs	2	Quail	32
Spears	37	Decoys	45
Rods and lines	122	Miscellaneous	45
Traps			

In accordance with the usual practice, confiscated articles were disposed of by tender at sales which were advertised in the press, except in cases where articles were sold to the former owner where circumstances warranted. The amount received from these sales is shown in the statement of revenue which appears at the beginning of this report.

#### Acknowledgments

In conclusion, I desire to publicly express my appreciation of the assistance and support which has been rendered to the Department throughout the year.

The members of the staff, both of the inside and outside services, have faithfully and zealously carried out any and all duties which have been allotted to them, and the spirit of loyal co-operation in the performance of the work has at all times been evident.

Our work has been made more pleasant and attractive by reason of the assistance rendered by the transportation companies and Fish and Game Protective Associations, the officers of which organizations having at all times co-operated with the Department in an earnest endeavour to secure a proper observation of the provisions of the Ontario Game and Fisheries Act.

All of which is respectfully submitted.

I am. Sir.

Your obedient servant,

D. McDonald,
Deputy Minister of Game and Fisheries.

APPENDIX No. 1
SPECIES AND QUANTITIES OF FISH PLANTED IN PROVINCIAL WATERS—1928

		EL:	
Speckled Trout Fry and Finge	rlings	Elgin: Baker Brook	Quantity 5,000
Algoma:	Quantity	Daker Brook	3,000
Trout Lake Inlet	5,000	Frontenac:	
Long Lake	5,000	Beaver Creek	1,000
Moose Lake	5,000	Beaver Creek	1,000
Mongoose Lake	5,000	Grey:	
Spruce Lake	5,000	Beaver River	3,000
Loon Lake	5,000	Sydenham River	50,000
South Chippewa River	5,000	Indian River	5,000
Batchewana River	5,000	Spring Brook	5,000
Sand River	5,000	Meadow Creek	5,000
Wartz Lake	5,000	Jamieson's Creek	
Gull Lake	5,000	Spring Stream	10,000
Achigan Brook	5,000	Popper Creek	5,000
Lower Lake	5,000	Pepper CreekSullivan Creek	500
Mountain Lake	5,000	Sum an Cleek	500
Fish Lake	5,000	Huron:	
Michipicoten River	5,000		- 000
Little Thessalon River	5,000	B. Creek (twp. Hullett)	5,000
Spring Creek	5,000	Haliburtana	
Jackfish River	10,000	Haliburton:	- 000
		Paint Lake	5,000
Brant:		Upper Fletcher Lake	5,000
Spring Creek	500	McCue Creek	5,000
St. George Mill Stream	500	Spring tributaries to Tallow Lk.	5,000
		II. 1.	
Bruce:		Halton:	
Willow Creek	5.000	Murray's Creek	5,000
Monkman's Creek	5,000	Sixteen-Mile Creek	5,000
Plum Creek	5,000		
Kirklands Creek	10,000	Hastings:	
Matheson Creek	3,000	Tee Creek	5,000
Curlings Creek	30,000	Egan Creek	5,000
Spring Creek	5,000	Spring Brook Creek	5,000
Otter Creek	5,000	Steen's Creek	5,000
Ainsworth Springs	5,000	Colburn's Creek	5,000
Hogs Creek	5,000	Deer Creek	5,000
Stoney Creek	3,000	Robertson Lake	10,000
Silver Creek	3,000	Cedar Creek	5,000
Silver Creek	3,000	McConnell's Creek	5,000
D 1		Green's Creek	5,000
Durham:	10.000	Sidney Creek	6,000
Cavan Creek	10,000		
Devitt's Creek	5,000	Middlesex:	
Mountjoys Creek	5,000	Duncrief's Creek	5,000
Millbrook Creek	5,000	Spring Ponds	10,000
Orono Creek	5,000		,
Fallis Creek	5,000	Muskoka:	
Park Stream	5,000	Lake of Bays	10,000
Barkwell's Stream	5,000	Muskoka River	10,000
McGill's Creek	5,000	Little East River	10,000
Robbins Creek	5,000	Near Cut Lake	10,000
Parr's Creek	5,000	Dotty's Lake	10,000
Kelly's Brook	5,000	Menominee Lake	5,000
Thornton's Creek	5,000	Echo Lake	10,000
Tamblyn Creek	5,000	Deep Lake	5,000
Hamm Creek	5,000	Turtle Lake	5,000
Village Creek No.1(twp. Cavan)	5,000	Nelson's Creek	5,000
Village Creek No. 2 (twp. Cavan)	5,000	Gipsy Bells Creek	5,000
Butternut Creek	5,000	Big East Creek	5,000
Robb Creek	3,000	Holinshead Creek	5,000
		Jessop's Creek	5,000
Dufferin:		Black River	5,000
Funston's Creek	5.000	Bigwin Creek	5,000
Boyne River	5,000	Signin Orcen	5,000
Nottawa Creek	5,000	Nipissing:	
Credit River	15,000	Otter Lake	5,000
Humber River	1,000	Four-Mile Creek	5,000
Nottawasaga River	5,000	North River	5,000
2.ottanaoaga Mitti,	5,000	THOREM INTEGRAL	5,000

		20—Continuea.	0 - 4'4
Speckled Trout, Fry and Fingerlings	s—Cont'd	Perth: Flat Creek	Quantity 5,000
Norfolk:	Quantity	Flat Cleek	3,000
Patterson Lake	5,000	Renfrew:	
Pettit Stream	1,000	Brindles Creek	5,000
Northumberland:		Gultz Creek	5,000
Woodland Creek	5,000	McGregor Creek	5,000 5,000
Allen's Creek	5,000	Crozier Creek Constant Creek	5,000
Trout Creek	5,000	Twohey's Lake Creek	5,000
West Creek Barrett's Creek	5,000 5,000	Dooner's Creek	5,000
Cold Creek	5,000	Peever's Creek	5,000
Jackson's Creek	5,000	Moonbeam Creek	5,000
Burnley Stream	10,000	Moran's Creek	5,000
Philips Creek	10,000	Burns Lake Creek	5,000 5,000
Forestell's Creek	5,000	Goshen Creek	3,000
Buckley Creek	5,000	Simcoe:	
Keeler Spring Creek Castleton Creek	5,000 5,000	Pine River	5,000
Castleton Creek	3,000	Coldwater River	5,000
Ontario:		Sturgeon River	15,000
Spring Creek on Meadow Brook	<b>7</b> 000	Noisy River	5,000 5,000
Farm	5,000	Batteau Creek Pretty Rivers	5,000
Uxbridge BrookAltona Mill Pond and Stream .	5,000 5,000	Black Ash Creek	5,000
Throna Will I olid and Stream .	3,000	Avon River	5,000
Oxford:		Jobbit's Creek	5,000
Brooksdale Creek	5,000	Dumond Creek	5,000
Spring Creek	5,000	Hark Creek	5,000
Campbell's Creek	5,000	Silver Creek	5,000 5,000
Parry Sound:		Thunder Bay Colwell Creek	5,000
Loon Lake	3,000	Speer's Creek	5,000
Sugar Lake Creek	5,000	Goodwin's Creek	5,000
Sand Lake	5,000	Woody Creek	5,000
Distress River Eagle Lake	10,000 15,000	Black Creek	5,000
South River	5,000	Fresh Water Creek	5,000
South Sequin River	15,000	Copeland's Creek	5,000
Buck Lake	5,000	Sudbury:	
Maganetawan Riv. (twp. Perry)	5,000	Major Lake	500
Couchi Lake	5,000	Cold Springs	500
Burton's Creek Ragged Creek	5,000	Trout Lake Creek	500
Beggsboro River	5,000 5,000	Wolf Lake	500
	3,000	Thurston Days	
Prince Edward:	<b>.</b>	Thunder Bay: Allen Lake	10,000
Stinson's Mill Creek	5,000	Trout Lake	10,000
Waring's CreekHaight's Creek	1,000 5,000	Lake Nipigon	25,000
Haight's Cleek	3,000	Long Lake	10,000
Peterborough:		Moose Creek	10,000
Ouse Creek	5,000	Moose Lake	10,000 20,000
Little Ouse Creek	5,000	McKenzie River Lake Wideman	10,000
Plato Creek Cook's Creek	10,000 5,000	Twin Lake	10,000
Sedgwick's Creek	5,000	Lower Twin Lake	10,000
Buchanan's Creek	5,000	Upper Twin Laie	10,000
Garbutt Stream	5,000	Pearl River	10,000
Webber's Brook	5,000	Six-Mile Creek	1,000 20,000
Carver's Creek	5,000	Current River	10,000
Peel:		Neebing River	10,000
Montgomery Creek	5,000	Big Duck Lake	10,000
Credit River	10,000	Stewart Lake	10,000
Lockton Creek	5,000	Nipigon River	65,000
Columbia Stream	5,000	Fraser Creek	25,000
Coffey's Creek	5,000 5,000	Anderson Lake	10,000 10,000
Hutton's Stream	5,000	Clegg Lake	10,000
Humber River	10,000	Mountain Lake	10,000
	•		

Speckled Trout Fry and Fingerling	s—Cont'd.	Frontenac:	Quantity
Thunder Bay:—Con.	Quantity	Sharbot Lake	25,000
Gulch Lake	10,000	Gould Lake	15,000
Anderson's Creek	10,000	Eagle Lake	15,000
Helma Lake	10,000	Crow Lake	15,000 50,000
Cavern Lake	10,000	Trout Lake	25,000
Bleude River	10,000	Brule Lake Canonto Lake	15.000
701 -1-11		Indian Lake	15,000
Timiskaming:	£ 000	Queen Bay Lake	15,000
Moffatt Creek	5,000	Queen Day Lake	13,000
Metagami River	5,000	Haliburton:	
Red Stone	5,000	Kashamaganog	15,000
Bristol Creek	5,000 5,000	Gull Lake	30,000
Shaw's Creek	5,000	Hollow Lake	15,000
Mount Joy Creek	5,000	Hall's Lake	30,000
Grassy Creek	5,000	Boskung Lake	30,000
Red Sucker River	5,000	Stormy Lake	15,000
Kamascotia River	5,000	Wolf Lake	15,000
Water Hen Creek	5,000	Pine Lake	15,000
Duff Creek	3,000	Big Bear Lake	15,000
Ada Creek	5,000	Maple Lake	15,000
	-,	Paudash Lake	15,000
Waterloo:		Twelve-Mile Lake	15,000
Sunfish Lake Stream	5,000	Horseshoe Lake	15,000
Mill Creek	5,000	Kushog Lake	15,000
Moffatt Creek	10,000		
Wentworth:		Hastings:	
Strabane Creek	1,000	Papineau Lake	35,000
Spring Bank Creek	5,000	Baptiste Lake	25,000
Twelve-Mile Creek	5,000	Lake of Islands	15,000
Gallagher's Creek	100	Dickie's Lake	15,000
		Big Burnt Lake Little Burnt Lake	15,000 15,000
York:		Bass Lake	15,000
Black River	5,000	Trout Lake	15,000
Franklin Creek	5,000	Copeway Lake	15,000
Stream in twp. E. Gwillimbury	5,000	Clear Lake (twp. Lake)	15,000
Mackie's Pond	10,000	Clear Lake (twp. Dungannon).	15,000
Refills32,500		Cedar Lake	15,000
Darant Shashlad Trans		Fongamong Lake	15,000
Grev: Parent Speckled Trout		Island Lake	35,000
Jamieson's Creek	100	Jack's Lake	15,000
jamieson s creek	100	Thompson's Lake	15,000
York:		Kamaniskeg Lake	15,000
Pond on upper waters of Hy-		West Lake	15,000
land Creek	100	W	
		Kenora:	25,000
Lake Trout Fry and Finger	lings	Eagle Lake	25,000
Great Lakes:	Quantity	Leeds:	
Lake Ontario	2,835,000	Rideau Lakes	100,000
Lake Superior	5,005,790		,
North Channel	1,300,000	Muskoka:	
Lake Huron	6,607,000	Lake of Bays	50,000
		Lake Vernon	15,000
Addington:		Fairy Lake	15,000
Weslemkoon Lake	15,000	Clear Lake	15,000
Algeman		Bella Lake	15,000
Algoma:	15 000	Long Lake	15,000
Trout Lake (24R-12)	15,000	Skeleton Lake	15,000
Sand LakeCarpenter Lake	15,000 15,000	Buck Lake	15,000 15,000
Island Lake	15,000	Fox Lake	15,000
Rack Lake	15,000	Oxbow Lake	15,000
Lonely Lake	15,000	OADON Danc	10,000
Achigan Lake	15,000	Nipissing:	
Iron Lake	15,000	Trout Lake	15,000
Trout Lake (twp. Aweres)	15,000	Turtle Lake	15,000

Lake Trout Fry and Fingerlings-	-Continued	Hastings:	Quantity 100,000
Parry Sound:	Quantity	Stoco Lake Moira River	100,000
Deer Lake	15,000	Salmon River	100,000
Ahmic Lake	15,000	Oak Lake	50,000
Sugar Lake	15,000		,
Sand Lake	15,000	Kenora:	
Horne Lake	15,000	Upper Manitou Lake	100,000
Maple Lake	15,000	Wabigoon Lake	200,000
Eagle Lake	15,000	Lake of the Woods	22,600,000
Trout Lake	15,000	Eagle Lake	100,000
Ruthe Lake	15,000	Tawatinaw Lake	100,000
Georgian Bay	3,568,300	T	
Otter Lake	15,000	Lambton:	FO 000
McQuaby Lake	15,000	Sydenham River	50,000
Cariboo Lake Star Lake	15,000 15,000	Lanark:	
Star Lake	13,000	Dalhousie Lake	200,000
Peterborough:		Christie Lake	100,000
Oak Lake	15,000	omiene Banerri	100,000
Eels Lake	15,000	Leeds:	
Loon Lake	15,000	Rideau Lakes	500,000
	,		
Renfrew:		Muskoka:	
Long Lake	5,000	Muskoka Lake	1,000,000
Carson's Lake	25,000	Lake Joseph	1,000,000
Pough Lake	15,000	Lake Rosseau	600,000
Wadsworth Lake	15,000	Sparrow Lake	500,000
Diamond Lake	5,000	Muldrew Lake	100,000
Thunder Pari		Koshee Lake Muskosh River	100,000 100,000
Thunder Bay: Long Lake	20,000	Muskosh Kivei	100,000
Keemle Lake	20,000		
Lac des Mille Lacs	20,000	Pickerel	
Lake Nipigon	1,810,000	Nipissing:	Quantity
2-10-10-10-10-10-10-10-10-10-10-10-10-10-	1,010,000	Lake Nipissing	100,000
Timiskaming:		Trout Lake	200,000
Twin Lakes	15,000	Lake Nosbonsing	100,000
Crystal Lake	15,000	Talon Lake	100,000
Fairy Lake	15,000	Lake, Concession No. 1, Twp.	
$\mathbf{p}$ : $t = t$		Badgerow	100,000
Pickerel Addington:	Ougatita	Northumberland:	
Beaver Lake	Quantity 100,000	Rice Lake	100,000
South Beaver Lake	100,000	Crow Bay	100,000
South South Bane,	100,000	Trent River	300,000
Algoma:		Crow River	150,000
Echo Lake	6,261,750	Heeley Falls	50,000
		Middle Falls	50,000
Brant:			
Lower Oakland Ponds	50,000	Ontario:	50.000
D		Nonquon River	50,000
Bruce:	200.000	Danner Counts	
Sauble River	300,000	Parry Sound: Deer Lake	100,000
Lake Huron	45,650,000	Mill Lake	100,000
Dundas:		Maganetawan River (Twp. Bur-	100,000
St. Lawrence River	100,000	ton)	100,000
	100,000	Ahmic Lake	100,000
Frontenac:		Bear Lake	100,000
Big Clear Lake	100,000	Cecebe Lake	100,000
Clear Lake (Twp. Kennebec)	100,000	Trout Lake	200,000
Clear Lake (Twp. Oso)	100,000	Doe Lake	200,000
Sharbot Lake	100,000	Owl Lake	100,000
Crow Lake	100,000	Isabella Lake	300,000
Bob's Lake	100,000 200,000	Georgian Bay Wilson's Lake	100,000 100,000
Long Lake	100,000	Crane Lake	100,000
St. Lawrence River	100,000	Shawanaga River	100,000
	200,000	Suamunaga Mitti	5,000

Pickerel—Continued		Kenora:	Quantity
Parry SoundCon.	Quantity	Lake of the Woods Eagle Lake	6,846,000 1,000,000
Osler's LakeCariboo Lake	100,000 100,000	Tawatinaw Lake	100,000
Swan Lake	100,000	Parry Sound:	
Ryan's Lake	100,000	Georgian Bay	63,920,000
Squaw Lake	100,000	Deinas Edmands	
Prince Edward:		Prince Edward: Bay of Quinte1	46.740.000
West Lake	100,000		
Bay of Quinte	10,800,000	Rainy River: Rainy Lake	7,105,000
Peterborough:		Namy Lake	7,103,000
Otonabee River	200,000	Thunder Bay:	F00.000
Rainy River:		Sturgeon LakeLake Nipigon	500,000 300,000
Rainy Lake	50,160,000	Bake 14p/goli	000,000
Renfrew:		Herring	
Lake Dore	250,000	Great Lakes: Lake Erie	6,250,000
Mink Lake	250,000	Lake Ontario	3,500,000
Madawaska RiverSturgeon Lake	50,000 100,000	A 1 1	
Ottawa River	550,000	Addington: Bass Lake	50,000
	•	Buss Buke	00,000
Russell: Castor River	50,000	Prince Edward:	5 0 20 000
Castor River	30,000	Bay of Quinte	5,030,000
Simcoe:	1 000 000	Rainy Lake:	
Gloucester Pool Severn River	1,000,000 200,000	Rainy Lake	3,000,000
Nottawasaga River	1,050,000	Bass Fry and Fingerling	ς
Cook's Lake	50,000		
Deep Bay Lake	100,000	Addington: South Beaver Lake	200
Stormont:		South Beaver Lake	200
St. Lawrence River	100,000	Frontenac:	<b>=</b> 000
Bergins Lake	100,000	Crow Lake Bobs Lake	5,000 5,000
Sudbury:	#00 <b>0</b> 00	Boos Bake	3,000
French River Ted's Lake	500,000 100,000	Hastings:	200
Cutler Lake	100,000	Moira RiverOak Lake	200 200
Thursday David			200
Thunder Bay: Baril Lake	100,000	Kent: Rondeau Bay	10,000
	100,000	Rondeau Bay	10,000
Timiskaming: Kenogami Lake	100,000	Lanark:	200
Sesekinika Lake	200,000	Dalhousie Lake	200 200
Commando Lake	100,000	Christie Lake	200
Minard's LakeLillabelle Lake	100,000 $100,000$	T las	
Nelson's Lake	100,000	Leeds: Rideau Lakes	10,000
Waterland			,
Waterloo: River Nith	50,000	Muskoka: Muldrew Lake	200
	,	Dickies Lake	200
Wentworth: Lake Ontario	100,000	Long's Lake	200
	,	Nipissing:	
Whitefish		Trout Lake	200
Great Lakes:	14 21 L 000	Pine Lake	200
Lake Superior		Parry Sound:	
Lake Huron	27,500,000	Deer Lake	200
Lake Erie		Maple Lake	200 400
Sare Ontario	20,000,000	CCCOC Bake	100

Bass Fry and Fingerlings-Conting	ued	Waterloo:	Quantity
Parry Sound—Con. Duck Lake Otter Lake Cariboo Lake Star Lake	Quantity 200 200 200 200 200	Fisher Mill Dam	5,000 200 200
Powell's Lake	200	Puslinch Lake	250
Peterborough: Pigeon Lake Buckhorn Lake	1,000 283	Parent Bass	
Stoney LakeBelmont Lake Round Lake	500 200 200	Fairy Lake (Large-mouth)	30
Square Lake	200	Patterson Lake (Small-mouth)	30
Mink LakeBarry's BayCarson's Lake	200 200 200	York: Grenadier Pond (Large-mouth)	30
Simcoe: Gloucester Pool. Little Lake. Sturgeon Bay.	5,000 5,000 200	Maskinonge Victoria: Pigeon River	6,000
Sudbury: French River	400	Scugog River	47,000
Victoria:		Rainbow Trout Fingerling	s
Sturgeon Lake	1,400 500	Sudbury:	
Balsam LakeGoose Lake	5,500 200	Rapid River Wahnapitae Lake	209 210



#### APPENDIX

#### GAME AND FISHERIES

### Statistics of the Fishing Industry in the Public Waters

EQUIP

No.	District		Tugs			Gasoline Launches		Sail and Row Boats		Gill Nets	
		Men	No.	Tons	Value	No.	Value	No.	Value	Yards	Value
					\$		\$		\$		<b>\$</b>
1	Kenora and Rainy River Districts	313	1	10	2,500	144	77,500	107	4,332	356,235	52,974
2	Lake Superior	401	15	474	66,300	65	32,423	75	6,245	1,091,542	94,529
3	North Channel	176	11	306	76,000	34	22,075	55	4,350	395,570	51,581
4	Georgian Bay	594	27	677	213,825	138	98,570	114	5,700	1,453,980	157,896
5	Lake Huron	302	15	407	96,000	80	65,625	40	2,480	904,886	127,584
6	Lake St. Clair, St. Clair and Detroit							ļ			
	Rivers	124				40	13,725	69	3,710		
7	Lake Erie and Upper Niagara River	808			286,000	145	165,290	151	9,235	1,463,655	207,186
8	Lake Ontario, Lower Niagara and St							İ			
1	Lawrence Rivers	776				256	117,330	227	13,421	1,257,910	127,141
9	Sundry Inland Waters	634				57	24,310	180	8,901	345,750	25,551
	Totals	4,128	114	2,997	766,125	959	616,848	1,018	58,374	7,269,528	844,442

### QUANTITIES OF

No.	District	Herring	Whitefish	Trout	Pike	Pickerel (Blue)	Pickerel (Dore)
		lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
1	Kenora and Rainy River Districts		478,522	85,651	866,867	26,011	1,018,219
2	Lake Superior	2,969,984	326,988	1,914,230	8,798		108,721
3	North Channel	9,177	210,531	637,380	48,784	100	107,760
4	Georgian Bay	16,456	1,357,736	1,583,168	56,748		82,444
5	Lake Huron	314,011	224,262	1,460,179	814	900	184,142
6	Lake St. Clair, St. Clair and Detroit Rivers		455		23,337	4,825	53,295
7	Lake Erie and Upper Niagara River	1,273,348			15,020		
8	Lake Ontario, Lower Niagara and St. Lawrence Rivers	705,822	1,068,399	805,959	132.018	14.017	33,360
9	Sundry Inland Watres	11,651	1,168,666				231,323
	Totals	5,300,519	5,823,448	6,659,465	1,246,799	2,149,647	2,001,288
		\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
	Values	318,031,14	757,048.24	865,730 45	87,275.93	128,978.82	260,167.44

No. 2
DEPARTMENT, ONTARIO
of Ontario, for year ending December 31st, 1928

#### MENT

5	Seine N	ets	Poun	d Nets	Ноо	p Nets		p and l Nets	Night	Lines	Sı	pears	ı	zers and Houses		rs and harves	Total Value
No	Yards	Value	No.	Value	No.	Value	No.	Value	No. Hook	Value	No.	Value	No.	Value	No.	Value	
_		\$		\$		\$		\$		\$	_	\$		\$		\$	\$
			42	12,075	37	1,720							127	41,030	93	16,480	208,611
			52	22,950					16	40			21	10,455	31	8,140	241,082
			130	62,900									30	15,500	23	25,300	257,700
7	1,100	1,093	86	150,000	27	500			27,389	4,672	15	564	48	31,722	52	23,410	687,952
			123	69,350					12	51			45	20,150	20	6,550	387,790
30	5,895	3,482	206	25,455	2	300			3,455	121			33	13,275	20	3,930	63,998
49	12,900	9,896	549	317,300	29					124			94	148,200	61	22,010	1,165,762
13	2,315	1,965		<i>.</i>	560	18,510	5	505	12,810	525			53	10,695	31	3,602	293,694
61									5,345	1	73	570	51	10,930	19	2,805	125,933
160	28,788	22.851	1.225	672.780	880	29,172	58	890	52.467	5,728	88	1,134	502	301,957	350	112,227	3,432,528

#### FISH TAKEN

Sturgeon	Eels	Perch	Tullibee	Catfish	Carp	Mixed Coarse	Caviare	Total	Value
lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	\$ c.
19,677		20,764	262,312	129,114	6,289	224,252	820	3,138,498	315,864 44
1,203		90	3,737		1,031	65,674		5,400,456	487,733 67
9,656		13,437			166	390,736	59	1,427,786	148,574 09
2,266		4,962	176,779	4,719	54,789	190,256	15	3,530,338	422,315 82
9,544		64,960	466,891	1,139	1,610	110,347	806	2,839,605	307,656 50
11,958	8,500	71,980		56,159	135,587	186,056	438	552,660	37,849 10
42,381	36	4,330,376		53,324	214,915	1,090,646	1,734	10,295,543	692,925 24
5,777	92,366	163,415		112,508	120,616	334,352	20	3,588,629	348,365,44
36,735	21,895	23,418	120,707	77,845	189,035	459,140	519	2,608,189	272,640 12
139,197	122,797	4,693,402	1,030,426	434,808	724,038	3,051,459	4,411	33,381,704	
\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.		\$ c.
55,678 80	9,823 76	281,604 12	72,129 82	34,784 64	36,201 90	122,058 36	4,411 00		3,033,924 42

APPENDIX No. 3

COMPARATIVE STATEMENT OF THE YIELD OF THE FISHERIES OF THE PROVINCE OF ONTARIO

Kind	1927	1928	Increase	Decrease
	lbs.	lbs.	lbs.	lbs.
Herring	5,809,919	5,300,519		509,400
Whitefish	6,165,674	5,823,448	<i></i> .	342,226
Trout	7,497,745	6,659,465		838,280
Pike	1,400,130	1,246,799		153,331
Blue Pickerel	3,117,206	2,149,647		967,559
Pickerel Dore	2,116,331	2,001,288		115,043
Sturgeon	152,903	139,197		13,706
Eels	127,003	122,797		4,206
Perch	2,818,009	4,693,402	1,875,393	
Tullibee	1,551,973	1,030,426		521,547
Catfish	409,326	434,808	25,482	
Carp	768,658	724,038		44,620
Coarse Fish	2,956,435	3.051.459	95.024	
Caviare	5,663	4,411		1,252
Total	34,896,975	33,381,704		*1,515,271

<sup>\*</sup>Net decrease.

#### APPENDIX No. 4

Statement of the Yield of the Fisheries of the Province of Ontario for the Year 1928 Compiled from the Fishermen's Annual Returns

Kind	Quantity	Price per Pound	Estimated Value
	lbs.	S c.	\$ c.
Herring		0 06	318,031 14
Whitefish		13	757,048 24
Trout		13	865,730 45
Pike		07	87,275 93
Blue Pickerel		06	128,978 82
Pickerel Dore		13	260,167 44
Sturgeon	139,197	40	55,678 80
Eels		08	9,823 76
Perch	4,693,402	06	281,604 12
Tullibee		07	72,129 82
Catfish	434,808	08	34,784 64
Carp,	724,038	05	36,201 90
Coarse Fish	3,051,459	04	122,058 36
Caviare	4,411	1 00	4,411 00
Total	33,381,704		3,033,924 42

#### APPENDIX No. 5

VALUE OF ONTARIO FISHERIES FOR A PERIOD OF TWENTY YEARS, 1909 TO 1928, INCLUSIVE.

Year	Value	Year	Value
	\$ c.		\$ c.
1909	2,237,544 41	1919	2,721,440 24
1910	2,348,269 57	1920	2,691,093 74
1911	2,419,178 21	1921	2,656,775 82
1912	2,842,877 09	1922	2,807,525 21
1913	2,674,686 76	1923	2,886,398 76
1914	2,755,293 11	1924	3,139,279 03
1915	3.341.181 41	1925	2.858.854 79
1916	2,658,992 43	1926	2,643,686 28
1917	2,866,424 00	1927	3,229,143 57
1918	3,175,110 32	1928	3,033,944 42

## The Ninth Annual Report

OF THE

# Department of Labour

# Province of Ontario 1928

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO





To His Honour William Donald Ross, Esq.,

Lieutenant-Governor of the Province of Ontario.

May It Please Your Honour:

I herewith beg to submit for your consideration the Ninth Annual Report of the Department of Labour of Ontario for the fiscal year 1928.

Respectfully yours,

Forbes Godfrey,
Minister of Health and Labour.

To the Honourable Forbes Godfrey, M.D.,

Minister of Health and Labour.

#### Sir:

I have the honour to submit for your approval the Ninth Annual Report of the Department of Labour of Ontario for the fiscal year 1928.

I have the honour to be, Sir,

Your obedient servant,

Jas. H. H. Ballantyne,

Deputy Minister of Labour.

#### DEPARTMENT OF LABOUR OF ONTARIO

#### Minister

THE HONOURABLE FORBES GODFREY, M.D.

#### Deputy Minister

JAMES H. H. BALLANTYNE

### 

Employment Offic	ces Branch
H. C. Hudson, B.A	General Superintendent
Superintene	DENTS
M. H. MacBride Brantford George W. Wands Chatham F. E. Dowse Cobalt A. S. Johnston Fort William I. A. W. Taylor Guelph W. A. Selkirk Hamilton W. A. Stroud Kingston V. M. H. Phillips Kitchener E. J. C. Spencer London H. P. Hanan Niagara Falls V. A. Desjardins North Bay	Rae Halliday. Ottawa George H. Ross Pembroke H. Robertson Peterborough A. C. Wood Port Arthur L. P. Cunningham St. Catharines W. J. Peacock St. Thomas W. H. Lott Sarnia W. E. Hunt Sault Ste. Marie E. H. Manor Sudbury H. C. Garner Timmins W. S. Dobbs Toronto (Men) Miss L. O. R. Kennedy Toronto (Women) A. J. Cooper Windsor

D. M. Medcalf. Chief Inspector

INSPECTORS

Henry BrownTorontoThomas MainTorontoErnest T. UrquhartTorontoNorman S. SmithTorontoJ. A. MacKenzieToronto

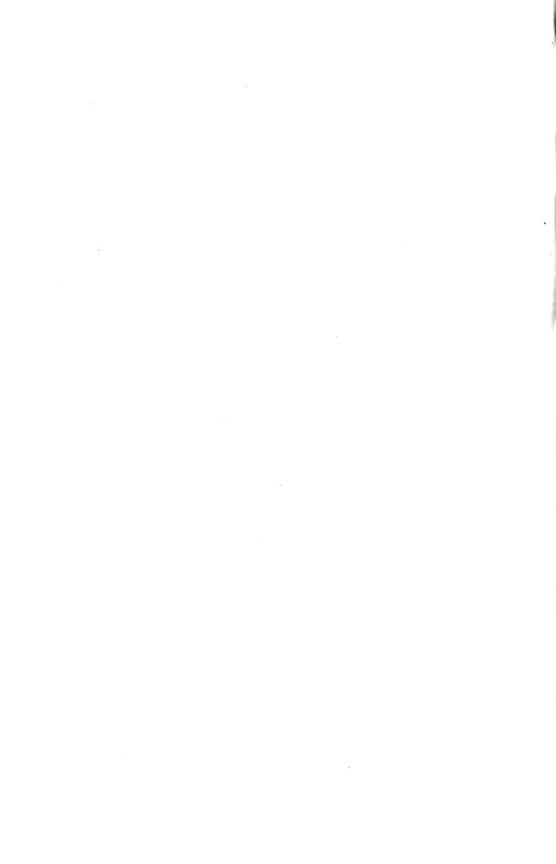
#### Stationary and Hoisting Engineers' Board

Stationary and Holsting Engineers Board				
J. M. Brown. S. G. Rose W. J. Scott E. J. Everett.				
Factory Inspe	ection Branch			
James T. Burke				
Inspec	CTORS			
James H. AinsboroughTorontoRobert AlbroughSault Ste. MarieThomas AngroveKingstonH. BourneTorontoW. T. E. BrennaghHamiltonH. A. ClarkTorontoW. S. ForsterOttawaMrs. E. GurnettTorontoMiss N. HamiltonOttawaA. W. HolmesToronto	Mrs. G. E. Hornell Toronto S. J. Mallion Stratford Thomas Monteith Toronto Miss J. Ogilvie St. Thomas J. R. Prain Toronto Mrs. E. Scott Toronto H. Stevenson Toronto J. Pender West Toronto H. A. Winnett London A. J. Wright Toronto			
Apprenticeship Branch				
A. W. Crawford, B.A.Sc	Inspector			
DISTRICT INSPECTORS				

J. R. Johnson . . . . Ottawa Walter Thorne . . . . . Toronto

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# REPORT OF THE DEPUTY MINISTER OF LABOUR

#### Industrial Conditions

The encouraging improvement in the industrial situation reported for last year in Ontario continued through the fiscal year 1928, the result being the greatest expansion in the volume of employment as compared with the previous year of any similar period since 1920. According to the index numbers of employment issued by the Dominion Bureau of Statistics all months of the year recorded advances ranging from five to twelve points in the index numbers, the average over the period being 7.7 points. An encouraging feature about this improvement is the fact that, while it was not of a seasonal nature but general throughout the period, the upward tendency was strongest in the latter half of the year, which closed with the index number at 115.3, the peak for the whole period since the records were commenced in 1920. The prospect of further expansion in the present year is therefore promising. Taking the index number for January, 1920, as 100, the volume of employment for the year 1928 will be indicated by 106.3 as compared with 98.6 for 1927 and 93.1 for 1926.

In every industry improvement was indicated by advances in the index numbers ranging from 1.4 points in communication to 25.5 points in the mining industry as compared with 1927. In construction, which recorded the highest index number of 179.7, services and trade the advances were 17.4, 17.2 and 11.3 respectively. In the manufacturing division as a whole the expansion in the volume of employment as indicated by an advance of 6.9 points in the index number was constant throughout the year, the number for each month being higher than for the corresponding month of the previous year. In this division, the iron and steel group recorded the greatest gain of 10.8 points or two and one-half times the gain of last year. Notable progress was also made in the lumber group, in which employment for the two previous years had remained at the same level, but during 1928 the index number moved up 6.3 points to 100.9. Gains in logging, transportation and textile manufacturing were smaller, being 3.7, 2.8 and 1.5 respectively, while gains in pulp and paper and other lines of manufactures averaged over 6 points.

The Examiner of Reports and Designs attached to the Department of Labour has also called attention to this expansion in the manufacturing industry in his report of the year's work. According to *The Factory, Shop and Office Building Act*, plans of all proposed new factory buildings and of all alterations to existing factory buildings and of all office or shop buildings if over two storeys in height are required to be submitted to the Factory Inspection Branch for approval. During the year 1928 the total estimated cost of such buildings, the plans of which were submitted for approval, amounted to \$32,614,300 as compared with \$20,218,950 for 1927, or an increase of 61.3 per cent. When it is considered that the amounts for 1924 and for 1925 were approximately  $8\frac{1}{2}$  million dollars, the marked increase in value in the past three years may be

appreciated. Of the \$32,614,300, 48.6 per cent. was for factory buildings and 51.4 per cent. for office buildings. Approximately \$7,000,000 was expended on alterations and additions to existing factory buildings, a particularly significant fact, indicating as it does the stability of established industries.

For all classes of buildings the value of permits issued in thirty centres of Ontario during the fiscal year 1928 amounted to \$100,014,963 as compared with \$77,062,966 in 1927 or an increase of 29.8 per cent. This increase in the value of permits is indicative of a decided expansion in the building industry and of general prosperity throughout the Province.

#### Wages and Hours of Labour

In several sections of the building trades increases in wage rates were reported during 1928. In Toronto, wages for carpenters, electrical workers and sheet metal workers increased 10 cents per hour to \$1.00; wages for plumbers advanced 12½ cents to 1.12½ per hour and the minimum rates for painters 10 cents and for builders' labourers 5 cents, the rates changing from 65-80 cents to 75-80 cents and from 35-65 cents to 40-65 cents respectively. In Hamilton, bricklayers' and plasterers' wages increased from \$1.12½ to \$1.20 per hour; carpenters' wages from 85 to 90 cents, plumbers' from 95 cents to \$1.00 and sheet metal workers' wages from 85 to 90-95 cents per hour. In Ottawa, plumbers' wages advanced from 90 to 95 cents and sheet metal workers' wages from 85 to  $87\frac{1}{2}$  cents per hour. The hours of labour for plasterers in Toronto were reported reduced from 44 to 40 hours per week.

In the metal trades no changes in wages were recorded but the hours for iron moulders in Toronto were changed from 44-54 to 45-54, for machinists in Hamilton from 45-59 to  $49\frac{1}{2}$ -60 and for boiler makers in Ottawa from 50 to 44-50 hours per week.

#### Industrial Unrest

Greater disturbance due to industrial disputes in Ontario was reported for the fiscal year 1928. The number of strikes and lockouts totalled 52, as compared with 25 in 1927, but although the number of persons involved in these strikes, 5,622, was also considerably larger than the number last year, showing an increase of 27.6 per cent., the aggregate duration in working days was only 5.6 per cent. greater than in 1927, or 59,889 days. More than one-half this time-loss, or 32,004 days, was due to the 15 strikes of workers on buildings and structures, in which 2,627 men were involved and nearly one-quarter of the timeloss, or 13,470 days, was due to the four strikes involving 1,230 pulpwood cutters in Northern Ontario in their demands for an increase in wages. The greatest number of disputes, 20, occurred in the clothing industry but the majority of these were of short duration and comparatively few workers were involved, 5,125 days being lost by 760 workers. Four strikes in automobile plants caused 644 men to lose 2,794 working days; two in boot and shoe factories caused 103 workers to lose 1,966 days and one strike caused 20 fur workers to lose 1,497 days. In one strike, 55 paper makers lost 880 days; in another, 55 upholsterers lost 658 days; 30 granite cutters lost 720 days and in three strikes in the printing and publishing industry 98 workers lost 775 days.

The chief cause of dissatisfaction was the matter of wages which gave rise to twenty-one disputes involving 2,893 workers and resulting in 36,468 working

days lost, or over 60 per cent. of the total. In the case of five of these disputes, hours, working conditions or union matters were also factors in the cause. Union matters gave rise to fifteen strikes involving 1,481 workers who lost 9,099 working days and of this number seven were caused by the dismissal of certain employees. Five of the strikes, involving 979 workers and resulting in a time loss of 8,657 days, were sympathetic; three, involving 82 workers and causing 1,421 days lost, were in protest against changes in working conditions, and two, involving 35 workers and causing 1,872 days lost, were in protest against violation of agreements. There were six alleged lockouts affecting 152 workers and resulting in 2,372 working days lost.

With regard to the outcome of these disputes, thirteen, involving 1,606 workers, were settled in favour of the employees; eight, involving 247, in favour of employers; in the case of fourteen, involving 2,612 workers, a compromise was effected or the strikers were partially successful; thirteen, involving 764 workers, were indefinite as to outcome, the strikers usually securing work elsewhere, and four, involving 393 workers, remained unterminated at the end of the fiscal year.

#### EMPLOYMENT OFFICES

The report of the work of the employment offices during the fiscal year 1928 reflects the general improvement in industrial conditions already noted. The number of placements effected, 153,783, showed an increase of 12.3 per cent. as compared with the previous year; the number of vacancies reported, 175,870, an increase of 10.1 per cent. and the number of applications for employment, 212,422, showed an increase of 6.5 per cent. Of these applicants, 77.1 per cent. were placed and 87.4 per cent. of the vacancies were filled. Of the number of placements reported, 97,217, or 63.2 per cent., were regular, that is, involved employment of two weeks' duration or longer and 56,566, or 36.8 per cent., were of a casual or temporary nature. At various times during the year the demand for workers, especially skilled workers, was greater than the supply.

Creditable work in the placement of handicapped ex-service men is indicated in the increased number of placements effected. These totalled 4,306 and 2,525, or 58.6 per cent., were regular placements. Handicapped ex-service applicants numbered 6,863 and 62.7 per cent. were placed. In the employment offices at Toronto and Ottawa separate divisions are maintained for this special phase of employment work, and in the remaining offices every consideration is given the employment needs of the handicapped ex-service men.

#### STEAM BOILER BRANCH

According to the regulations authorized by *The Steam Boiler Act*, all steam boilers, air receivers and other pressure vessels constructed for use in Ontario must be built from designs which have been approved and allotted a registration number by the Steam Boiler Branch. During the fiscal year 1928, 567 such designs were surveyed, registered and re-registered as compared with 483 in 1927, or an increase of over 17 per cent. and twenty-eight designs were returned to manufacturers for revision. The new pressure vessels inspected numbered 582, as compared with 462 in 1927, or an increase of nearly 26 per cent. and of this number 398 were manufactured in Ontario or eighty more than last year. Thirteen hundred and thirty-two first, second and final inspections were made on these pressure vessels. Used pressure vessels which have been extensively

repaired or which have been sold or exchanged for use in the Province must be inspected and 908 such pressure vessels were inspected during the year and 658 annual inspections were made, or a total of 1,566 as compared with 1,534 in 1927. The number of certificates issued totalled 3,229 or 203 more than last year.

The expansion in the work of every department of the Steam Boiler Branch resulted in an increase of nearly 16 per cent. in the revenue for the year. The amount of moneys transmitted to the Treasurer of Ontario was \$22,152.90 as compared with \$19,102.16 for the fiscal year 1927.

#### FACTORY INSPECTION BRANCH

The continued progress of the Factory Inspection Branch is outlined in the forty-second annual report of the Branch. During the year 18,565 inspections were made of factories, mercantile establishments and office buildings in which the employees numbered 313,595. In addition to these regular inspections, investigations were made of accidents and complaints and during the Canadian National Exhibition the various buildings on the grounds were under the constant supervision of the factory inspectors in the interests of those employed there. Considerable labour on the part of the inspectors is involved in the delivery of the 519 contract clothing permits and the necessary inspection of premises. The number of orders relating to the various requirements of The Factory, Shop and Office Building Act totalled 6,691 and 1,244 permits were issued, of which number 697 were permits for overtime. Reports of 1,345 violations of the Acts in the enforcement of which the inspectors have a responsibility were submitted, the great majority of which were due to negligence in the posting of the orders of the Minimum Wage Board. Industrial accidents reported numbered 5.809, of which thirty-five were fatal.

#### BOARD OF STATIONARY AND HOISTING ENGINEERS

Every person operating in Ontario as engineer in charge of a stationary boiler of more than 25 horsepower and of which the safety valve is set to blow off at a pressure exceeding ten pounds, or of a portable boiler, the safety valve of which blows off at a pressure exceeding twenty pounds, must hold a certificate of competency issued upon examination by the Board of Stationary and Hoisting Four grades of certificates for stationary engineers are issued by the Board. The holder of a fourth-class certificate may take charge and operate a steam plant of 50 horsepower or less; third-class, 200 horsepower or less; secondclass, 600 horsepower or less, and first-class a plant of any capacity. During the year 1,373 certificates were issued upon examination and of this number it is interesting to note than twenty-four more than last year were for second-class certificates. To qualify for a higher grade certificate requires study and increasing efficiency in the management of steam plants, and this expert knowledge is being recognized by employers in the matter of higher remuneration. Altogether 1,851 candidates sat for examination, 667 at the office of the Board in Toronto and 1,184 at outside examining centres arranged for the convenience of candi-In addition to 1,373 certificates by examination, there were issued twenty-three provisional, thirty duplicate, 114 plant owners' certificates and 15,085 by renewal, making a total of 16,625 issued during the year. The revenue of the Board amounted to \$23,474.02 as compared with \$23,126.61 in 1927.

#### Inspection of Caisson Work

The Inspector of Caisson Work, administering the Regulations respecting the Protection of Persons Working in Compressed Air, has reported a decided

decrease in the cases of sickness due to employment in compressed air during the past year. Before these regulations became effective very little provision was made for the care of workmen stricken with caisson disease and numerous cases became claims on the Workmen's Compensation Board, involving considerable expenditure. This point may be illustrated by the figures of the construction job on which the air pressures used were practically the same throughout the period. During the six months before the enforcement of the regulations eighty-eight cases of sickness and three deaths from caisson disease were reported with \$16,521.00 paid out in compensation. During the corresponding six months of the next year when the regulations were in force twelve cases of sickness were reported, no deaths and only \$998.00 paid out in compensation. A workman stricken with caisson disease after leaving his work should be rushed back into the air lock and have the same amount of air pressure imposed upon him as he had been employed in previous to the attack. The pressure should be reduced gradually until he becomes fit to resume normal activities. This procedure, however, may have very unsatisfactory results unless done under proper medical supervision. To provide for this the Inspector of Caisson Work had installed on the job mentioned above, three steel medical locks on the ground surface, suitably equipped and with glass bull's eyes on the doors which enabled the doctor in attendance to keep the patient under observation. It is expected that considerable construction work is to be commenced in the near future necessitating the employment of men under compressed air. The regulations require that "any person, firm, corporation, municipal council or other public authority, before commencing work in the construction of which men are employed in compressed air, shall notify in writing the Inspector appointed to administer these regulations." If such work is carried on strictly in accordance with these regulations and in co-operation with the inspector, elements of danger may be reduced to a minimum.

#### THE APPRENTICESHIP ACT

Under *The Apprenticeship Act*, 1928, an Inspector of Apprenticeship and a Provincial Apprenticeship Committee, comprising an equal number of employers and employees, have been appointed. A number of apprentices engaged in occupations pertaining to the building trades have been registered and arrangements are being completed for their training in all matters associated with the vocations they intend to follow.

This Act, which represents the first legislative action of the kind in Canada, is in the form of enabling legislation, applying at the present time only to the building trades. It does not constitute regulations imposed by the government upon this industry but is rather the result of years of research work and activity on the part of employers in the building industry and organized labour. hoped that in time other branches of industry will make application to be brought within the scope of the law, the object of which is to provide, through the cooperation of employers, organized labour and educationists, thorough training for young Canadians entering skilled trades. Provision is made for government supervision of apprenticeship programmes and for the setting up of provincial and local organizations to promote and develop apprentice training in designated trades. This new type of apprenticeship should ensure apprentices of better chances of success, develop more intelligent individuals within the industry and provide employers with fully trained workmen. The benefit accruing to the general public will be evidenced in the stabilizing effect upon conditions in industry and improved industrial relations.

## Labour Legislation, 1928

The Statutes of Ontario, 1928, contain the following Acts of interest to labour:—

1. An Act respecting the Training of Apprentices;

The Act respecting the Training of Apprentices provides for the appointment by the Lieutenant-Governor in Council of a Provincial Apprenticeship Committee composed of an equal number of employers and of employees and of a Chairman to advise the Minister of Labour, in whose hands the administration of the Act is placed, on all matters pertaining to conditions governing apprenticeship and for the appointment of an Inspector of Apprenticeship to be the director of apprenticeship training and to supervise the carrying out of the provisions of the Act by both the employer and the apprentice.

The Act applies to the "designated trades" of the building industry and provision is made for additions to the list of designated trades. All minors employed in these designated trades are required to be indentured by the employer and such contracts must be registered with the Inspector of Apprenticeship. The Act provides for the termination or cancellation of contracts by the Inspector and for the transfer of an apprentice to another employer. The Lieutenant-Governor in Council may make regulations governing the formation of apprenticeship committees in defined areas and certain other matters dealing with details of apprenticeship.

2. An Act to amend the Mothers' Allowances Act;

This amendment requires that an applicant for an allowance be a resident in Ontario at the time of the death or total disability of the father of the children, and for a period of two years prior to making application for an allowance.

3. An Act to amend the Workmen's Compensation Act;

This amendment authorizes the Workmen's Compensation Board to divert the compensation payments in whole or in part for the benefit of a workman's dependants in cases where the workman deserts his family or fails to provide for them and an order of the court has been issued against him. Provision is made for the payment of the salaries of the members of the Board out of the accident fund, the amounts to be fixed by the Lieutenant-Governor in Council. In connection with industrial diseases, the word "tuberculosis" is defined for purposes of the Act as meaning tuberculosis of the respiratory organs. The Act is further enlarged to authorize the Board to appoint such medical officers as may be required to carry out the provisions of *The Mining Act* with regard to the examination of employees or applicants for employment and the salaries of these officers are to be paid out of the rate imposed for the payment of silicosis claims.

4. An Act to amend the Mining Act;

One section of this amending Act requires the annual medical examination of every underground worker by a medical officer appointed under the provisions of *The Workmen's Compensation Act* and restricts the employment underground to those holding medical certificates stating that they are free from tuberculosis of the respiratory organs. A similar certificate is required of workmen engaged in any ore or rock crushing operation which is carried out when the material is not kept constantly in a moist or wet condition. The Chief Inspector of Mines may exempt from the provisions of this clause mines not containing sufficient silica to be likely to produce silicosis and such other mines as he deems should be exempt and these provisions do not apply to workmen employed underground for less than fifty hours in any calendar month. The Lieutenant-Governor in Council may make regulations concerning the medical examination, the certificate and for the better carrying out of the requirements of this section.

# Ontario Government Offices, Employment Service of Canada

GENERAL SUPERINTENDENT—H. C. HUDSON

PARLIAMENT BUILDINGS, TORONTO

The employment index compiled by the Dominion Bureau of Statistics indicates that industrial conditions throughout Canada provided more employment each month during the fiscal year 1927-28 than during the corresponding month of any year since the statistical information relating to employment conditions was first gathered in 1921. The activity throughout the Dominion is directly reflected in the record achieved by the Ontario Government Offices of the Employment Service of Canada. During the twelve months employers asked for 175,870 men and women, 212,422 persons registered for employment, and 153,783 persons were placed. This represents an increase in the vacancies of 10.11 per cent.; in the applications of 6.56 per cent., and in the placements of 12.33 per cent., as compared with the preceding fiscal year. Of the total number of placements made, 63.2 per cent. were placements of a regular nature and 36.8 per cent. were casual placements, that is for employment of less than In more than half of the offices the regular placements two weeks' duration. comprised 70 per cent. or more of the total, the percentage being over 80 in eight offices. It is also significant that at various times of the year the demand for skilled, semi-skilled and unskilled workers exceeded the supply which is in itself evidence of a healthy and active industrial and employment situation.

That the increase in the business transacted by the twenty-six offices in Ontario was not confined to certain localities but was general throughout the Province is seen in the fact that twenty-one of the offices showed increases ranging from one to sixty per cent. over last year's placements, one office made exactly the same number of placements as last year, while only four offices showed decreases. The Men's Department of the Toronto Office provided the largest number of placements, 23,474, while the Women's Department was responsible for placing 18,574 women in various kinds of positions. Hamilton and Port Arthur also passed the 10,000 mark with 11,071 and 10,834 placements respectively. The position of Oshawa on the list with 6,604 placements is particularly creditable and significant, indicating as it does what a single industry with its allied activities may mean to a city with a relatively small population and what an important part the local employment office may take in meeting the needs of that industry and the community as a whole.

As in previous years special attention has been paid to the employment needs of handicapped ex-service men, separate departments dealing with this important phase of placement work being in operation in Toronto and Ottawa, while all employment office superintendents are instructed to devote special consideration to such applicants. Figures on page 17 indicate that 6,863 applications were received from handicapped ex-service men, and that 1,781 regular

#### VACANCIES, APPLICATIONS AND PLACEMENTS ACCORDING TO OFFICES, FISCAL YEAR 1928

0.55		Applica- tions	Placements			
Offices	Vacancies		Regular	Casual	Total Placement	
Belleville	2,547	2,520	1.791	664	2,455	
Brantford	4,490	5,454	2,001	2,069	4,070	
Chatham	4,167	4,164	2,917	1,100	4,017	
Cobalt	3,015	2,751	2,259	52	2,311	
Fort William	5,580	6,485	5,059	1,040	6,099	
Guelph	2,458	2,902	1,135	820	1,955	
Hamilton—Men	6,481	10,444	3,760	2,961	6,721	
" Women	4,776	6,529	911	3,439	4,350	
Kingston	5,102	5,401	1,613	3,295	4,908	
Kitchener	2,843	5,695	1,699	1,166	2,865	
London—Men	3,736	3,760	3,189	502	3,691	
" Women	1,585	1,867	496	544	1,040	
Niagara Falls	3,036	3,076	1,351	1,104	2,455	
North Bay	4,873	4,762	4,084	550	4,634	
Oshawa	7,004	7,576	4,085	2,519	6,604	
Ottawa—Men	5,003	5,623	4,145	1,033	5,178	
" Women	5,339	5,181	1,715	1,347	3,062	
Pembroke	3,152	3,398	2,429	575	3,004	
Peterborough	2,389	2,341	1,442	585	2,027	
Port Arthur	13,783	10,948	9,243	1,591	10,834	
St. Catharines	4,516	5,745	2,236	1,911	4,147	
St. Thomas	2,631	2,685	1,416	1,064	2,480	
Sarnia	2,310	2,417	1,184	1,088	2,272	
Sault Ste, Marie	5,393	6,175	1,902	806	2,708	
Sudbury	7,046	6,245	5,495	220	5,715	
Γimmins	3,856	3,681	2,926	196	3,122	
Foronto—Men	22,739	41,509	14,165	9,309	23,474	
" Women	26,753	33,188	7,542	11,032	18,574	
Windsor—Men	5,648	6,130	3,212	2,574	5,786	
" Women	3,619	3,770	1,815	1,410	3,225	
Totals	175,870	212,422	97,217	56,566	153,783	
Totals, 1927	159,729	199,332			136,897	
Totals, 1926	156,995	190,586			135,331	

and 2,525 casual placements were made. This is a creditable showing in view of the difficulties of fitting handicapped men into employment. The co-operation of various federal government departments and the interest in employment shown by the majority of the applicants themselves have made possible this splendid showing.

Throughout the year the necessity of careful selection has been impressed upon the members of the staff in the various offices and the increase in the business which has been transacted furnishes direct evidence that each year sees an improvement in this direction. The Employment Service must have the confidence and the goodwill of employers and workers in order to succeed, but the period of experimentation is passed so far as this Province is concerned and the employment offices are looked upon not only as the logical centre to obtain work or workers but as the barometer which interprets most accurately the trend of business and industrial conditions in the community.

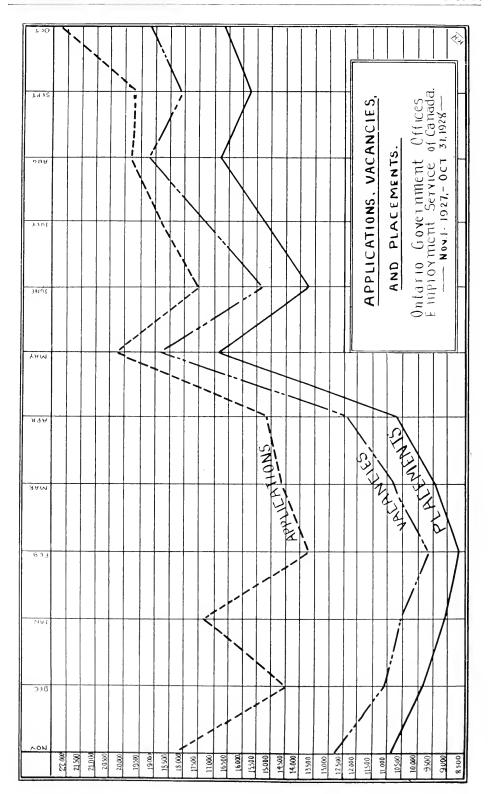
The co-operation between the Federal Department of Labour under the Employment Offices Co-ordination Act has continued as heretofore and is particularly effective in making possible inter-provincial transfers of men in order to equalize the supply and the demand throughout the Dominion. The clearance machinery functions admirably whether the transfer is to one of the neighbouring provinces such as Manitoba or Quebec or whether the transfer means sending a man as far as British Columbia or obtaining one possessing the special qualifications from the Maritime Provinces. The following figures show the number of transfers-in from the Province of Manitoba to the district be-

Bushmen, lumbermen, etc	2,563
Domestic Workers	194
Mill Workers	98
Teamsters, Truck Drivers, etc	93
Mine Workers	46
Bricklayers, Carpenters, etc	45
Blacksmiths	15
Farm Workers	10
Miscellaneous	66
_	
Total	3.130

tween Port Arthur and the Manitoba boundary during the fiscal year. These figures indicate the part which inter-provincial clearance plays in taking care of the employment requirements of a territory such as the Rainy River District, Winnipeg being to a certain extent the logical centre for recruiting men for the extreme western section of this Province.

#### APPLICATIONS AND PLACEMENTS OF HANDICAPPED EX-SERVICE MEN, FISCAL YEAR 1928

		Place		
	Applications	Casual	Regular	Total
Brantford Fort William Hamilton Kingston London Ottawa Peterborough St. Catharines Toronto Windsor	80 30 545 134 186 573 24 30 5,236 25	43 25 272 67 47 122 9 13 1,918	16 1 105 30 96 344 0 13 1,164 12	59 26 377 97 143 466 9 26 3,082
Totals	6,863	2,525	1,781	4,306



Clearance between the various departments within Ontario is now organized to the point where workers wishing positions may be and are moved from point to point with the minimum of delay and inconvenience both to themselves and to the employers. There is probably no phase of public employment work which is so superior to the operations of public employment services elsewhere as in this clearance process. The Ontario Government Employment Offices are continuing to place in domestic employment girls and young women recruited for this purpose from the British Isles. The co-operation between the Immigration and Colonization Branch of the Ontario Department of Agriculture is excellent in this connection.

The table following indicates the seasonal fluctuations in the demand for workers throughout the Province as a whole. The vacancies listed with the offices of the Service ranged in number from 9,727 in February to 19,392 in The demand for men for the woods in October again brought the total above the 19,000 mark. The average number of vacancies per month throughout the entire year was 14,655. The largest number of applicants registered in any one month was in October when 22,200 men and women applied at the offices for employment. The lowest number was in February, the figure being It would appear at first glance that the figure for the month of February would be higher but the explanation is that seasonal workers understand that there is a scarcity of available employment during that month and fail to present themselves at the employment offices. If it were possible to provide four or five thousand more jobs in February than are ordinarily available there is every reason to believe that applicants would be forthcoming to fill the vacancies. It is interesting to note that the average number of applicants per month was 17,701. The lowest number of placements made in any one month was in January when 9,363 jobs were filled. The most active month was August when positions were found for 16,788 men and women. The average number of placements per month was 12.815.

A weekly survey of employment conditions issued from the office of the General Superintendent is intended primarily for the benefit of the local offices of the Service. Quite frequently, however, requests are received for copies of this bulletin and the newspapers as well as some of the financial houses make use of it as a means of keeping in close touch with the employment situation.

VACANCIES, APPLICATIONS AND PLACEMENTS, ACCORDING TO MONTHS, FISCAL YEAR 1928

Month	Vacancies	ancies Applications	Placer	Total	
Month	Vacancies		Regular	Casual	Iotai
November	12,955	18,258	6,803	4,064	10,867
December	11,072	14,678	5,137	4,654	9,791
January	10,510	17,425	5,144	4,219	9,363
February	9,727	13,734	5,058	3,682	8,740
March	10,821	14,640	5,413	4.047	9,460
April	12,426	15,142	6,635	3.978	10,613
May	18,997	20,435	10,103	6,617	16,720
June	15,445	17,593	9,207	4.697	13,904
July	17,225	18,715	10,633	4.650	15,283
August	19,392	19,849	11,589	5,199	16,788
September	18,114	19,753	10,334	5,373	15,707
October	19,186	22,200	11,161	5,386	16,547
Totals	175,870	212,422	97,217	56,566	153,783

The Fifth Conference of Ontario Government Employment Office Superintendents was held in Toronto on June 28th, 29th and 30th, 1928, the General Superintendent acting as Chairman. Among the subjects discussed by the Superintendents were the following—zone and inter-zone clearance; immigration from the point of view of its effect on employment; office routine and administration; publicity, canvassing, progress in placing the handicapped applicant and seasonal unemployment. Special addresses were delivered by Dr. J. W. MacMillan, Chairman of the Minimum Wage Board of Ontario, on the Relationship between the Employment Service and the Work of the Minimum Wage Board; by Dr. J. M. McCutcheon, Civil Service Commissioner, on The Public Service of Ontario; by Mr. G. E. Elliot, Director of Colonization, on the Immigration and Placement Activities of the Immigration and Colonization Branch of the Department of Agriculture, and by Mr. R. A. Rigg, Director of the Employment Service of Canada, on Employment Service Ideals.

Reference to previous reports will provide detailed information regarding the different types of industry in each centre of the Province. The most significant point or points which have developed during the year in the centres where employment offices are located will be found in the following paragraphs.

In Belleville the outstanding feature, apart from the generally satisfactory conditions in industrial employment, has been the large amount of building and construction work carried on throughout the year. The biggest single edifice erected was a new college and technical school costing approximately half a million dollars.

The Brantford Office showed the third largest increase in placements as compared with last year, the total number, 4,070, being 45.67 per cent. more than in 1927. Farm placements and industrial placements, particularly in the agricultural implement trade, made up the major portion of this increase. There has also been an increase in the number of firms utilizing the services of the Brantford Office and the records show that forty-seven concerns depend upon the local employment office for the major portion of the help which they require. As in Belleville, building and construction was active and the clearance system was used to good advantage at different times for the purpose of recruiting building mechanics to fill local positions for which the required number of local workers was not available. Track maintenance and repair work provided a large volume of employment and here again co-operation between the offices secured the required help.

In Chatham the manufacturing plants associated with the automobile trade, the textile factories and the lumber and wood working plants all enjoyed a very busy year which was reflected in an increase in the demand for help. Agricultural employment, particularly in the tobacco and sugar beet industries, was available in larger volume than last year and the Province-wide activity in the building trade was shown in the large number of building mechanics and labourers engaged through the Chatham Office. The outstanding features of the year as noted by the superintendent were as follows: a better class of applicants, smaller labour turnover on the farms, in the factories and on construction work, an increase in wage rates, better working conditions and better board and housing on construction work.

A change of personnel in the Cobalt Office was made with the resignation of Mr. W. C. Ferris and the appointment of Mr. T. E. Dowse. In spite of the reduction in the mining of silver in the Cobalt district, the office was successful

in placing 2,259 men in regular positions, and fifty-two men in casual work during the year. The office did not receive full credit for the actual amount of casual placements for which it was responsible as employers frequently secured men from in front of the office without notifying the superintendent.

The figures submitted by the superintendent of the Fort William Office show a slight increase over the volume of business transacted during 1927. There would, undoubtedly, have been a greater increase had it not been for the fact that there was a marked reduction in the number of summer pulp camps as compared with the previous year, while the closing down of one of the large paper manufacturing plants early in the season also had an adverse effect on the general business of the office. An evidence of the extent to which the clearance system functions in the operation of an office such as Fort William is seen in the fact that 545 transfers out of the Fort William zone were made, 338 of which were to the Prairie Provinces during the harvest season. In addition 207 transfers, mainly construction workers, were made to other zones out of the Province of Ontario. The office made 1,172 placements in all classes of construction work, which represents a substantial increase over any previous year. Transportation business was responsible for 588 placements, which is almost identical with the number during the previous year.

Guelph is one of the offices showing a substantial increase in the year's business with 1,955 placements. During the early part of the year the local factories were not busy but an improvement in the spring of 1928 along industrial lines brought a relatively large number of orders to the office.

An increase of 1,335 in the number of vacancies, 906 in the number of applications and 1,587 in the placements reflects the outstanding improvement in employment conditions in Hamilton in 1928, as compared with 1927. Experienced farm help was in demand throughout the year, particularly after the western harvest excursion had left the district. In the various manufacturing industries practically every plant in the city was operated almost to capacity and several with night shifts throughout the year, while a number also found it necessary to make additions to their buildings. Fully qualified machinists, mechanical draughtsmen, tool designers, tool makers, wood pattern makers, acetylene and electric welders were among the mechanics who were in greatest demand, the iron and steel industries absorbing a large percentage of these types of workers. A large tire and rubber company built an addition to its plant and although an employment department is operated in conjunction with this concern, practically the entire staff for the new portion of the plant was obtained through the Employment Service. Sixteen new industries commenced operations in the city during the year, and a large number of these made use of the Hamilton Office in securing their skilled, semi-skilled and unskilled workers. The activity in the construction industry was such that every qualified mechanic was kept busy, and a large number of workers came to Hamilton from outside points, many of these from the United States, during the year. A rather unusual call for help was received by the superintendent at this residence on a Sunday morning at 7 o'clock, when it was discovered that a large coal pile was burning, and a gang of shovellers was required as water could not be used to extinguish the fire. A change in the location of the office premises was followed not only by an increase in the number of orders and applications but by an improvement in the standard of jobs and men available. The clearance system was used to advantage and 327 men were transferred out during the year. In one case

the entire resources of the Service were utilized in an effort to secure a roll turner for a local steel company. A qualified man was obtained in Vancouver.

While the figures for the Women's Department of the Hamilton Office are somewhat lower than last year, the volume of business transacted has been very satisfactory. There were 4,776 vacancies listed, 6,529 applications received, 911 regular and 3,439 casual placements made. The change to the new premises at 256 King Street East was particularly beneficial to the Women's Department and it is anticipated that an increase in the volume of business will result from the removal to the new office. It was difficult to place the inexperienced worker. Familiarity with factory routine is generally one of the requirements specified by the employer in placing orders for help. The figures relating to the placement of workers in domestic employment would have been higher if there had been a larger number of qualified workers available. It is estimated from the office records that there is a shortage of between 1,000 and 1,500 experienced cooksgeneral in the Hamilton district. The office effected an arrangement during the year under which girls and young women wishing to train as nurses could be placed with a local hospital at very good wages under favourable conditions.

As indicated in previous reports, there is probably no city in Ontario where there exists a closer connection between the municipal authorities and the Employment Service than in Kingston. All municipal employment both of a regular and relief nature is handled exclusively through the Employment Office. This is one of the factors which has enabled the Kingston Office to make a very creditable showing, the placements being 17.33 per cent. higher than last year. The early part of the fiscal year under examination offered little opportunity for employment, the locomotive works, one of the ship-building companies and one of the tanneries being particularly slack. Municipal relief work was substituted for industrial employment and citizens of Kingston were registered and placed through the local office until conditions improved. An order for twentyfive locomotives received towards the close of the fiscal year greatly helped the local situation at a time when the seasonal contraction in outdoor work commenced. The demand for domestic help including institutional workers was greater than in 1927. As a result 705 placements were made and this number would have been increased if there had been a larger number of qualified domestic workers available. Continued co-operation on the part of the local press and the local trade unions is evidenced in the former instance by the publicity which the office receives and in the latter instance in a resolution passed by the Kingston Building Trades Council endorsing the work of the staff of the Kingston Office.

Kitchener is a city of diversified lines of manufacture. The majority of the factories report an excellent year's business which was offset by slackness in other lines. In this connection it is interesting to note the relationship between factory employment and climatic conditions as evidenced by the experience of one of the rubber footwear manufacturers. As a result of unusually fine mild weather prevailing in November and the early part of December, 1927, the expected demand for winter footwear such as overshoes and rubbers did not materialize and there was a direct re-action on the factory which specializes in this form of production. The second half of the year was exceptionally active and the demand for help was so great that the clearance system had to be used extensively in filling the orders for skilled workers. The office was successful in placing 2,865 men and women in jobs, which represents an increase of 23.54 per cent. over 1927.

One of the means by which the activity of an office may be gauged is by an analysis of the average number listed as unemployed throughout the different months of the year. The records of the Men's Department of the London Office showed an average of 258 unplaced applicants for the month of November, 1927, which increased during December and January to 417. This figure, approximately, was maintained until the month of May when the pendulum swung in the opposite direction and during the summer months the average fell as low as eighty-eight. This may be considered as the irreducible minimum for a city of the size of London as the figure quoted would include the oldest of the applicants, the more severely handicapped cases and the relatively small number who register at an employment office but who show a marked inclination to refuse employment which does not meet exactly with their approval. The volume of construction work available made it difficult to fill farm orders. The most popular form of agricultural employment was that in connection with the cultivation of tobacco. The fact that payment for this work is made on a daily basis and that there is a strict definition of the hours of work is responsible for the comparative ease with which orders of this nature are filled by the employment offices. The construction industry absorbed an exceptionally large number of men during the year both in the erection of dwellings and larger buildings and in such work as conduit laving, while highway construction work in the district maintained a fairly constant call for labourers throughout the summer months. The railways have also been steady customers for maintenance and construction workers.

"An analysis of the registered handicapped ex-service men shows that the great majority of them are rated as from 5 to 10 per cent. disability, a few with 20 to 30 per cent. and only three with 50 to 75 per cent. disability. The highest number registered during the first six months between November, 1927, and April, 1928, was seventy-two during February and the lowest was forty during November. For the six months covering May to October, the highest was thirty-two during May and the lowest was eight during July, ending the year with a registration of seventeen. Placements in this group covering the year were 101 in regular and 46 in casual work. Conferences have been held at different periods with Col. Marriott and the staff of the Department of Pensions and Health, so as to ensure the closest possible working arrangements between the two organizations."

The experience of the Women's Department of the London Office would seem to indicate that there is no dearth of female help for factory work in the City of London. On the other hand the industries located in the smaller centres throughout the district find it very difficult to obtain and hold qualified factory workers. In the City of London itself the only shortgage is that which is common to the rest of the Province, namely, in the supply of applicants for household work. An interesting phase of the work done by the Women's Department was the placing of thirty-seven domestic workers from Overseas. This was largely the result of co-operation between the Service and the Immigration and Colonization Branch. In spite of the length of time which elapses between the filing of the order for this type of help and the arrival of the applicants the employers would have engaged a larger number of these girls had they been available. An evidence of the fact that the clearance system applies to the transfer of women as well as men is seen in the figures which indicate that eleven women were transferred into the London district from outside points, while five were sent to other districts.

A consistent increase in the volume of industrial employment available in the Niagara Falls district is indicated by the facts submitted by the superintendent, a case in point being that of a cyanamid company whose present floor space is almost double that of a year ago and whose production has increased approximately 70 per cent. The steel industries in Welland and Port Colborne furnished a barometer of conditions in the Niagara Falls district, and they have operated at approximately 85 per cent. of their capacity throughout the year furnishing the largest volume of employment to the residents of these municipalities. As noted elsewhere, construction and farming were active throughout the year, and resulted in a larger number of vacancies than in 1927.

The extent to which the Niagara Falls Office is developing is indicated by the volume of business transacted by the Women's Department. The applications totalled 777 and of this number 599 were placed in permanent and temporary employment. The supplying of competent help for the hotels provided more employment than in 1927 and the manager of one of the larger hotels stated that the type of help sent to him was so satisfactory he hopes to re-engage the entire staff at the beginning of the next tourist season. The number of applicants applying for factory work greatly exceeded the vacancies, this condition being due largely to a reduction in the volume of available employment in the textile industries. The various new stores which commenced operations during the year required and secured through the employment office a considerable number of sales clerks and office help.

Although the North Bay Office was successful in placing 4,634 men and women in jobs throughout the year, an estimate based on the unfilled orders during the month of October indicates that at least 2,000 more men could have been placed in the district had they been available. The type of employment offered throughout the district is largely seasonal and the demand consequently has a tendency to exceed the supply, particularly during the months of September and October. In June Mr. H. A. Desjardins was appointed superintendent and his previous experience in industrial employment work has proved an asset to the Employment Service. The lateness of the spring and the prevalence of floods, taken in conjunction with the short season, made 1928 a very difficult one from the lumbermen's point of view. Coincident with the limitation of the activities in the lumber woods there was a restriction in the output of saw mills in the district. The North Bay Office was called upon to take care of replacements in the mills, the majority of crews being recruited with few changes when the mills opened in the spring. Overproduction in the newsprint industry brought about amalgamation of several mills and as a result there was a marked falling off in the number of men called for. A concrete example of the reduction is seen in the case of one mill which has contracted for only 90,000 cords of pulpwood this year, as compared with 200,000 in 1927. Highway construction and railroad maintenance absorbed less than 20 per cent. of the number engaged in this work in 1927. The superintendent of the North Bay Office suggests that an earlier start on extra gang work in the spring of the year would have a beneficial effect in straightening out the unemployment curve which reaches its highest point in March or April. The falling off in highway construction was balanced to some extent by the activity in building construction, North Bay alone being responsible for almost \$1,000,000 worth of work during the year.

The record made by the Oshawa Office during 1928 is unique in many respects. In the first place, the business transacted represents an increase of 60.01 per cent. as compared with 1927. Secondly, it is remarkable to note that 6,604 placements were made in a city whose population, according to the latest

available returns is only 20,000. The splendid results achieved may be explained by the following factors; careful selection, an addition to the staff, the opening of the office at 8 a.m., instead of 9 a.m., an improved location for the office and the development of close co-operation between employers of labour and the employment office. The industrial activity which Oshawa has experienced during the past year is indicated by the fact that it was necessary to bring into the district, through the clearance system, 381 skilled and semi-skilled workers to fill jobs for which local help was not available and to meet the farm demand in the district. Commenting upon the situation throughout the year, the superintendent of the Oshawa Office writes as below:

"Conditions during the late fall and winter months were above normal and increases in monthly placements were noted. As early as February calls were made for skilled men and it was necessary in many cases to call on Toronto for help. In the latter part of March the trimmers at General Motors went on strike which eventually involved the entire plant. Fortunately it was of short duration, being settled in less than a week. During April calls came for bricklayers and carpenters and the builders were well on their way to a record season. Workers in this group have been steadily employed all season. Carpenters, bricklayers, plasterers and painters have always been in demand. As in the previous year, the co-operation was of the closest and regular calls were made on all local contractors. Outside contractors were canvassed immediately on their arrival and were never allowed to get out of touch with the local office."

The activity in the motor and allied industries in Oshawa does not need to be described in detail but it is interesting to note that the local employment office has measured up to the abnormal demands made upon it and has rendered a service which has received the favourable and unsolicited comment of many of the outstanding manufacturers of the city.

A decided increase in the orders and applications and consequently in the placements as well is noted from the reports of the Women's Department of the Oshawa Office. The clearance system has been used to advantage in meeting the demand for domestic and institutional workers. Calls for casual workers are becoming more frequent each year and this phase of the business of the office is rapidly expanding.

The Ottawa Office is one of the few whose figures show a decrease as compared with 1927. The total number of placements in both departments, 8,240, is 5.86 per cent, less than the figures for the previous year. Abnormal weather conditions resulted in the falling off in orders for farm help, while the lumbering industry is gradually moving so far away from Ottawa that the cost of transportation is causing the lumber firms to seek their supply of men from northern centres rather than from the Ottawa Valley as they had formerly done. The decrease in orders for farm help and bush workers was offset to some extent by an increase in the demand for help from the manufacturing industries, the wood working plants being exceptionally busy. There was no difficulty in placing skilled building mechanics as the volume of construction work was above normal but newspaper publicity attracted a large number of unskilled men to the city under the impression that the building programme would provide unlimited opportunities for employment of that kind of help. The activities of the Federal District Commission provided work for nearly 500 seasonal and semi-skilled workers, a fair percentage of whom were placed through the

Employment Service. Highway construction and railway maintenance was below normal and the few orders received were filled without difficulty.

During the year the handicap section of the Ottawa Office registered 589 men suffering from disabilities of various types. Of this number 573 were handicapped ex-service men. In spite of the comparative lack of industrial employment, 485 placements were made, 466 being disabled ex-service men, and 19 were civilians. One hundred and twenty-three of these placements were in casual employment and a large percentage of the regular placements were made in occupations of a seasonal nature but providing employment for the major portion of the year. In order to enlist the co-operation of employers in connection with the work of the handicap section, 690 personal calls were made, covering government offices, business houses, contractors and other employers. Major C. S. Ford, who had been superintendent of the Ottawa Office since 1920, resigned in August, 1928, to accept a position as Commissioner of Social Service for the City of Ottawa. At the conclusion of the fiscal year Mr. J. R. Johnson of the Ottawa Office staff was acting superintendent. Early in the new fiscal year Mr. Rae Halliday was appointed to succeed Mr. Ford.

In the Women's Department of the Ottawa Office an increase of 198 in the vacancies, 451 in the applications and 65 in the total number of placements indicates that the employers of Ottawa are continuing to use the Employment Service when in search of qualified workers. During the year a representative of a large London (England) newspaper visited the office and made the suggestion that the shortage of domestic workers in Canada might be met in part, at least, by the establishment of a central hostel which could be used as a home for young women from England who would be willing to engage in domestic employment provided it was not necessary to "live in." Up to the present time no steps have been taken to put the suggestion into effect. One hundred and fifty girls from Great Britain arrived in Ottawa during the year and were placed in domestic employment. The interest taken by the office in these newcomers to the country extended beyond merely placing them in positions, and every effort is made to see that they have an opportunity of establishing church and social connections as well. An unsolicited testimonial to the work of the Women's Department reading as follows, was received from a local organization:—

"At the annual meeting of the Big Sister Association, great stress was laid upon the very able and kindly assistance rendered by you, and in accordance with the feelings of the members we desire to express our appreciation of the help so courteously rendered, and to advise you that much of what our organization has been able to do in Social Service is due to your co-operation."

In spite of the fact that the type of farming carried on in the Pembroke district requires comparatively very little extra help except during the harvesting seasons, the Pembroke Office was called upon to supply 270 men during the year. Wages averaged from \$30 to \$50 a month and day labour from \$1.50 to \$2 per day with board, according to the season of the year. The manufacturing industries with one exception reported the best year which they have had since the Service was inaugurated. The amalgamation of three of the lumber firms in Eastern Ontario resulted in a slight reduction in the number of mill workers required in Pembroke but the activity in other directions readily absorbed the surplus labour. Among the skilled tradesmen transferred out of the zone were engineers, firemen, setters, filers, millwrights and cooks. The expenditure on highway and building construction in Pembroke and district was higher than

in the previous year and this office was called upon to supply a large number of workers, both skilled and unskilled, on these jobs. An interesting order was received and filled for thirty dock builders for employment at Fort Churchill on James Bay. These workers were transferred from the end of steel to Fort Churchill by aeroplane. There was no noticeable increase in the demand for domestic help except in the case of casual workers. The available supply of women interested in this type of work was sufficient to take care of the local demand.

An unusual feature of the work done by the Peterborough Office was the fact that the placements totalled exactly the same number as in 1927, namely, 2,027. Peterborough did not experience the same degree of industrial expansion that was evident in such centres as Oshawa and Windsor, but employment conditions were favourable and resulted in a normal demand for workers throughout the entire year. The only addition to the manufacturing industries of Peterborough during the year was the establishment of a branch of an American concern which manufactures outboard motors for small boats. As usual, the Trent Valley Canal absorbed a number of ex-service men on maintenance work and for bridge and lock tending. This work, however, is of a purely seasonal nature.

Industrial conditions in the Port Arthur district were such that three members of the staff of the Employment Office were able to place 10,834 men and women in positions. This figure represents the largest number of placements per staff member of any office in the Province and indicates the efficient nature of the Service and the disregard for the limits of office hours shown by the staff. In order to make this number of placements the Port Arthur office opened earlier in the mornings and was also kept open at night whenever it was necessary to do so in connection with out of town placements. Winnipeg has always been regarded as the logical source of supply for the industrial operations in the Port Arthur and Fort William districts. Many of the large lumbering companies maintain offices or representatives in Winnipeg during the recruiting season but the work done by the Port Arthur Office is indicating to local employers that the Service can take care of their requirements. As a result the records indicate that there was a reduction of 23 per cent, in the number of men recruited through the Employment Service in Winnipeg for employment in the Port Arthur district as compared with 1927. The same condition which affected the pulp and paper industry elsewhere throughout the Province, namely, temporary over-production, resulted in a falling-off of 400 placements in this industry so far as the woods operations were concerned. Steady employment in the pulp and paper mills themselves, however, somewhat offset the reduction in the woods operations. The building industry was exceptionally active so far as the construction of elevators, schools, store buildings and residences was concerned. The shipbuilding trade was very quiet. Railway maintenance work, transportation and storage absorbed a large number of men throughout the year, while 69 placements were made in connection with development work on new mining prospects.

Although the winter of 1927-28 provided less than the usual volume of employment in St. Catharines this was compensated by a marked improvement during the spring and summer months. As a result the St. Catharines Office made 4,147 placements of men and women, representing an increase of 10 per cent. over 1927. The building permits passed the million dollar mark in St. Catharines and as a result building mechanics were kept steadily employed. Seven firms reported increases in their plants and equipment, while one industrial

concern moved from St. Catharines to Galt. Plenty of work was available on the large dry dock at Port Weller during the summer months. The main difficulty in securing ordinary labourers for this work was due to lack of camps where men could stay and the fact that a number of men are reluctant to accept work on the canal because of the number of accidents which occurred during the year. There was a demand for over 600 farm workers but the supply of qualified help was not equal to the demand although 583 placements were made as compared with 525 in 1927. The office premises were moved to 146 King Street, where more adequate space has been available for the development of a women's department. The activity of the office in this direction is indicated by the fact that 145 women were placed in various capacities on farms, 227 in offices, 119 in factories, and 237 in domestic employment of a permanent nature. In addition, 305 casual placements were made in response to the demand for day workers in local homes.

A ten per cent. increase in the placements made by the St. Thomas Office reflects the relative industrial conditions in that city and district during 1928 as compared with 1927. An increase in the tobacco acreage provided a corresponding increase in the calls for farm help, the total placements in this occupation being 550 men. Although there were no new industries established in St. Thomas, the factory workers were kept steadily employed and in some cases overtime production was necessary to keep pace with the demand for the products manufactured locally. The building and construction industry and the railroads all called for more men than during 1927. In addition, 473

women were placed in household, hotel and factory positions.

Although the placements made by the Sarnia Office were slightly higher than in the previous year, the improvement in industrial conditions reported by the superintendent has been a little below the average for the Province as a whole. There was, however, marked activity in the oil manufacturing industry, the farm implement business and the local bridge manufacturing company while the salt industry has absorbed approximately 30 per cent. more men than in previous years. The building and construction industries called for fewer men than in 1927 which was offset by an increase in the demand for sailors and

freight handlers.

The principal industry served by the Sault Ste. Marie Office is lumbering in which over 800 men were placed during the fiscal year. A shortage of qualified bush workers made it impossible to fill all the orders which were received and the clearance system was utilized to bring men in from other sections of the Province and from Montreal. Activity amongst mining syndicates operating in the Sault Ste. Marie district brought many orders to the office, principally for cooks, cookees, and surface men as the mines in the district have not yet reached an advanced stage of development. An increase of \$65,359 in the value of the building permits issued in 1928 as compared with 1927 provided employment for the total available supply of building mechanics throughout the summer months. One hundred and six men were placed on a dredging and dock building project on the Canadian side of the St. Mary's River. The production of approximately 90,000 tons of pig iron has kept the local steel mills busy and as this is the key industry in Sault Ste. Marie the volume of business has been reflected in a large number of orders for help being placed by employers with the local employment office. In addition to the extensive production of pig iron, over 40,000 tons of rails were rolled during the year. The Sault Ste. Marie Office placed 1,902 men and women in regular jobs and 806 men and women in casual employment during the year. In addition 1,460 men were transferred into the Sault Ste. Marie zone during the year with the knowledge and consent of the local employment office superintendent. Forty-four concerns representing lumbering, railroad, iron and steel, pulp and paper, transportation, and mining industries placed orders with the office during the year.

Commenting upon the year's activities, the superintendent of the Sudbury Office writes as below:—

"The amount of business transacted by this office does not show any great increase over last year but rather reflects a steady growth. It is gratifying to look back on the ten years' record and find that the office is still holding the confidence and receiving the hearty co-operation of most of the employers in this district, some of whom have given their support since the opening year. Others have since moved to other zones and provinces but are still looking to the Sudbury Office for their labour requirements."

In spite of the keen competition offered by the presence of three licensed private employment agencies in Sudbury, the Employment Service was successful in placing over 1,600 men in bush work, 2,896 on railroad construction and maintenance work and over 2,000 in all other industries, making a total for the year of 5,715 placements, or 9.34 per cent. more than last year. The increase in the development of the mineral resources in the Sudbury district resulted in a corresponding increase in the volume of building construction and over 200 houses were built in the town during the summer months. The Employment Service assisted in this construction programme by filling 264 vacancies in the industry. The erection of a new smelter, the opening up of the Falconbridge Mine and the prospecting and development work being done on mining properties near Sudbury is providing, and will continue to provide, a large volume of employment at that point. The Sudbury Office is kept open eighteen hours a day at certain periods during the busy season. This is more than double the prescribed number of working hours and is indicative of the spirit of the staff, and employers and workers have both commented favourably upon the work of the office.

The development of Northern Ontario could be deduced from the records of the Timmins Office which during the past year has had orders for more construction workers, more sawmill hands and more men for the mines than during the previous year. In order to take care of the local demand it has been necessary to utilize the clearance system extensively. The completion of a new mill for one of the mines operating at Schumacher and the mining developments in the Kamiskotia area have brought orders to the office for mill hands and surface workers respectively. As in the case of the Pembroke Office some of the men hired have proceeded to the place of their employment by airplane which is proving an important factor in the development of new mining fields. The extension of the T. & N.O. Railway from Cochrane towards James Bay and maintenance work on the Ferguson Highway have brought orders for construction labourers.

In the Men's Department of the Toronto Office the fiscal year was one of increased business, a larger number of placements, a very busy staff and a greater shortage of skilled workers in various lines. The city has gone through a tremendous building and construction programme which has taxed this office in the supplying of suitable men and there have been actual shortages of good husky labourers on several occasions. Conditions generally are greatly improved and more firms are dealing with the employment office than ever before. Registra-

tions numbered 12,814 as compared with 10,587 in 1927, and of this number 1,906 were immigrants, of whom 1,595 were British and 311 foreigners. The number of vacancies for the year increased by 5,000 and the number of placements effected by 6,073.

In the industrial section the demand for carpenters and painters showed a marked increase and was much greater than in the other building trades although stonemasons, cutters and concrete finishers were in demand but not available in sufficient numbers. Great activity was evidenced in the metal trades with a shortage of skilled mechanics. Orders for cabinet makers and wood pattern makers were more numerous than last year and resulted in many placements while considerable business was also done in the textile, boot and shoe and rubber industry. Satisfactory placements on short order were made of seamen and sailors during the summer months. Altogether 4,207 more placements were made in this section than last year.

In the business and professional section the figures indicate that the past year has been by far the most successful year since this section was established. The number of placements increased from 310 to 441 while the quality was of the same high standard as previously. Prosperous conditions and the introduction of a scientific management with the popularity of the credit system of retail merchandising all tend to increase the demand for professional and business help. It is obvious that the trend of the times through the quantity production of industry is materially increasing the ratio of this class of help to that of manual labour so that a continued increase in the number of placements through this section may be expected.

The remarkable growth of the work in the boys' section shows that with a suitable location where the boys would not be associated with the men this section has every prospect of becoming what it is intended to be, a clearing house for employment for the coming citizens of Canada. It has been possible to place boys of the better type in suitable employment but here as elsewhere there are "problem cases," boys who should receive thorough medical examination at a clinic established for the purpose and undergo whatever treatment is necessary to cure any ailments or disabilities before being placed in employment. The number of placements made in this section, 1,190, showed an increase of 647 or more than double the number of last year and the wages or salaries ranged from \$6 to \$16 per week, some of the boys receiving substantial increases during the year.

A review of the work of the out-of-town labour section shows an increase of 148 placements over the previous year. There were 1,200 labourers placed this year as compared with 425 but only 450 bushmen as compared with over 1,100 last year. The increase in the number of labourers placed is attributed to the extra amount of work done by the railroads in this vicinity and the work carried on by the Hydro-Electric Power Commission on their new power lines. The decrease in placements of bushmen was caused by the lack of experienced men applying for this kind of work. One of the largest lumber companies operating in Northern Ontario asked this office to supply them with men in gangs of thirty or more. Only seventeen men could be obtained for them which indicates the shortage in Toronto of experienced bushmen. Many had secured jobs in the city on the many buildings being erected or with the Toronto Transportation Commission which absorbed a large number of men this fall. Lumbering has been carried on very extensively for a number of years with the result that many limits, which consist mostly of pine, have been cleared up. Of the companies

that secured their help through this office, some have acquired new limits in other districts, some have ceased to operate and others are operating hard wood camps, which work is less attractive to experienced bushmen. Many of them

have gone north on their own account and located in pine camps.

In the farm section during the winter the demand for farm hands fell off until February, since which time there has been a steady demand from this office. It has been possible generally speaking to place experienced farm hands in jobs at any time since February and most of the time the demand has exceeded the supply. This is due in part to the fact that during the summer and fall months there was so much building and construction work in the city and strong healthy men prefer this work with its higher wages to life on the farm with its loneliness and attendant hardships. The type of men applying for farm work this year has been good. The demand for peach pickers was good, one employer in Queenston taking over 100 men from this office. The apple crop did not demand so many workers, though one employer in Oakville hired fifteen men here for the work. There has been a great demand from farmers living outside this zone and the office had several hundred transfers to other offices in the Province. From the present outlook the demand will keep up and it will be possible to place all men who are looking for farm work and who know something about it. One difficulty in connection with this work is the fact that some farmers undertake to hire men in this office from among the unplaced applicants without any reference to the staff. This is a mistake as they pick up men they know nothing about and the Employment Service cannot assume any responsibility for men hired in this manner.

The number of workers dealt with by the clearance section during the past year was 441, or an increase of 233 over last year. This increase is due to the improved industrial conditions throughout the country and to the fact that employers of skilled labour have been satisfied with the service and co-operation rendered by this section. Manufacturing in general has been greatly increased through the Province, automobile and allied industries and wood-working concerns being especially active. One hundred and thirty-seven more men than last year were transferred for this type of work while there was a slight decrease in the number for construction work due to the amount of employment available locally. Of the workers classified as domestic and personal 118 were transferred, or an

increase of 86 and good wages were assured these workers.

The scouts, whose duties keep them in close touch with employers of labour, report a great expansion in many lines of business, with many firms busier than ever before and building operations very brisk. From the beginning of the year until June there was a surplus of men for work but from the middle of June until October it was often impossible to meet the requirements and by the end of October men were again plentiful. Employers in general are very optimistic regarding business for the forthcoming year.

In the handicap section of the Employment Office there were 1,061 new registrants during the year, nearly 80 per cent. of whom were disabled ex-service men and 20 per cent. disabled civilians, and 17 per cent. of these civilians were disabled as a result of industrial accidents. The number of placements effected, 3,448, showed an increase of 1,107 over last year and 1,187 were of a regular nature. Of the handicapped applicants placed over 92 per cent. were ex-service men and over 80 per cent. were pensioners, 12 per cent. being disabled ex-service men not in receipt of disability pension.

Among the new applicants, a considerable increase is noted of men who have passed middle age and who find it difficult to hold up their end in com-

petitive industry of the present day. Slightly more than 7 per cent. registered directly as a result of old age with its attendant infirmities, while 5 per cent. of the total consists of applicants handicapped by disabilities of the nervous system. Medical cases continue to constitute the greater number of applicants, chief among which are those suffering from heart and chest disabilities. The reason for this is obviously due to the progressive nature of their ailments.

Despite the volume of placements made by this section during the fiscal year just closed, the difficulties met with in placing chronic "problem cases" suffering from tuberculosis, mental or nervous disorders and various medical cases who are unable to work more than a very limited number of hours each day still remain. The situation affecting ex-service "problems" who are in receipt of disability pensions has been slightly eased since the formation of the Industrial Problem Board, which consists of representatives of the Employment Service of Canada and the Department of Pensions and National Health. This board has been in operation for three months and deals with cases selected by the handicaps section of the Government Employment Service, which is responsible for the submission of the recommendations in each case. As a result of these recommendations, a number of applicants have been placed in the Vetcraft Shop under Order-in-Council P.C. 2328, some for sheltered employment and others for a limited period only in order to determine their adaptability for competitive industry. A number have also been admitted to the indigent men's ward at Christie Street Hospital under Order-in-Council P.C. 1197. applicants were in receipt of a very small pension for disability but owing to premature old age in many cases had become unemployable in the general labour The general situation with regard to "problem cases" would be considerably eased were the facilities of the Vetcraft Shop extended and other forms of sheltered employment created.

The results achieved by the handicap section during the fiscal year constitute a record since the section was created, and the gratifying success is in no small measure due to the splendid co-operation and enthusiasm of the entire staff. The special scouts attached to the office by the Federal Department of Labour continue to render yeoman service which has resulted in the most cordial relationship being maintained between the employers of labour and this office, while the office staff continue to put forth every effort to improve the quality of service rendered both to the government and the disabled citizens who avail themselves

of the facilities of this branch of the employment service.

The appreciation of this section is extended to the medical and neurological clinics at the Toronto General Hospital where applicants are examined and reports furnished at the request of the handicap section without undue delay. These reports are very important and materially assist the interviewers when classifying the applicants with respect to suitable employment. This section appreciates also the co-operation of the various departments of the civic, provincial and federal governments, together with the public utilities and business concerns throughout the city.

The Women's Department of the Toronto Office changed its location to 147-149 Church Street and has thus secured better working conditions for the staff and more suitable accommodation for the applicants and employers using the offices. The firms which obtained help through the clerical and industrial section prior to the move continued to do so and a campaign is now in progress to increase the number of vacancies received by giving publicity through canvassing and by other means to the types of workers available. The largest number of vacancies for clerical workers was received in February when employers

called for 163 and all the positions were filled. For factory workers the largest number of vacancies was in September when 361 calls were received and 200 placements made. The general improvement in industrial conditions was shown in an increase of 504 orders for factory workers during the year.

The broad field covered by the houseworkers' section may be judged by the fact that 125 hotels, clubs and camps called on the section for the help they required for the summer. The office was able to meet the demand fairly well although the transfers showed a decrease of about thirty as compared with those of last year, no doubt because many of the applicants who were placed the previous year were re-employed direct. However, in some hotels the requests were actually five times greater than last year. The placement on farms which was formerly carried on in the industrial section was taken over by the houseworkers' section on April first with the result that the numbers were almost double those of last year. The demand for casual workers was considerably better than the previous year, the number of placements being 900 more. This increase is partly due to the great scarcity of cooks-general and resident maids. Very little distress was reported among the workers. Those who were unfortunate day after day were mostly those who were classed as poor workers by the employers, or too old or unfit for heavy work. Oftentimes the interviewer at the desk would be distressed and perplexed to know what to do with such applicants, although it was necessary to refer fewer applicants than last year to the charitable organizations. It is interesting to note that 1,738 workers from Great Britain were registered and placed through this section during the year as a result of the continued co-operation between the Employment Service and the Immigration and Colonization Branch of the Department of Agriculture.

The showing made by the Windsor Office was outstanding in the fact that there was an increase of 52.7 per cent. in the number of placements made as compared with 1927. There were 1,987 more men who registered for employment, and 2,189 more calls for male workers than during the previous year, while the women's department also showed an increase of 875 placements. The total vacancies for women were 3,619 which was 1,132 more than in 1927. The following extracts from the report of the Windsor Office superintendent indicate clearly the marked improvement in industrial conditions in the Windsor district:

"During the summer months the Ford Motor Company had approximately 9,000 employees on its pay roll, this being a record for the local plant. The many auxiliary plants which cater to the Ford Motor Company, General Motors and Chrysler Corporation were exceedingly busy and more skilled men were placed by this office with these concerns during the past year than in any previous period. Great activity was shown in the building trades and many large projects such as the Ambassador Bridge, Detroit and Windsor Tunnel, St. Mary's Academy and a twelve-storey office building are well under way at the present time. There was a fairly large demand for farm hands during the spring and summer months and some difficulty was experienced in filling all orders owing to the great demand for help in the Border Cities. During the last week in September a severe frost damaged many acres of tomato plants and approximately ten per cent. of the tobacco crop was ruined. There was a marked increase in European applicants during the past year. This class of applicant is very difficult to handle because of their lack of knowledge of our language and customs. There was a noticeable decrease in the number of Finnish applicants. It is estimated that the population of the Border Cities has increased by 10,000 people during the past year."

## Private Employment Agencies

Below will be found a table indicating the activities of the private employment agencies in Ontario during the twelve months ending October 31, 1928. It is interesting to note that while the public employment offices placed 12.33 per cent. more men and women in positions during 1928, as compared with 1927, the increase in the business of the private employment agencies has been less than 6 per cent. for the same period.

#### PLACEMENTS BY LOCALITIES, 1928

Localities	Men	Women	Total
Toronto. Ottawa. North Bay. Sudbury. Fort Wlliam. Kirkland Lake.	11,321 2,239 6,171 11,063 2,192 255	4,485  192 	15,806 2,239 6,171 11,255 2,192 236
Total Placements	35 25		37,899
	/ ->	C / 88	

## Board of Stationary and Hoisting Engineers

Chairman of the Board: J. M. Brown

Members of the Board: W. J. Scott, S. G. Rose

Inspector: E. J. EVERETT

Office: Parliament Buildings, Toronto

It is pleasing to note the steady improvement each year in the type of candidates appearing for examination for engineers' certificates. This may be attributed partly to the easier facilities in acquiring a thorough technical education which are presented by the various technical schools to the young men of to-day. The grading of the certificates, however, which was inaugurated by the Board of Examiners in 1920, has also had a decided effect in raising the standard of stationary engineers in Ontario. To qualify for a higher grade certificate necessitates study and taking more than a passing interest in one's daily work. This increasing efficiency on the part of the engineer not only gives greater security in the protection of human life, but is becoming a factor in co-operation between employee and employer. A mutual interest in efficiency is resulting in a better understanding, and the expert knowledge of the competent engineer is being recognized more and more in the matter of higher remuneration.

A further satisfaction is the happier relations now existing between plant owners and the Board of Examiners. Realizing the obvious advantages in employing a qualified certificated engineer who understands his business, owners as a rule have no desire to evade the law, but their attitude is rather that of whole-hearted support.

Following is a report of the activities of the Board for the fiscal year 1928:—

"A"

**			
Certificates granted during the fiscal year 1928			16,625
By Examination: Fourth class. Third class. Second class. First class.	228	granted	
Total stationary engineers' certificates Hoisting Portable Duplex	. 108 . 128	1,119	
Total hoisting and portable engineers' certificates		254	
Total certificates by examination			1,373
Provisional Certificates: Fourth class. Third class. Second class.	. 6		
Total stationary engineers' certificates. Hoisting Portable	. 5	17	
Total hoisting and portable engineers' certificates		6	
Total provisional certificates	<del></del>		23

Duplicate Certificates: Number gr	anted	
Fourth class. 7 Third class. 7 Second class. 5		
Total stationary engineers' certificates.  Hoisting	19	
Total hoisting and portable engineers' certificates	11	
Total duplicate certificates		30
By Renewal:       4,090         Fourth class.       4,815         Second class.       3,004         First class.       135		
Total stationary engineers' certificates Hoisting. 1,759 Portable. 1,111 Duplex. 171	12,044	•
Total hoisting and portable engineers' certificates	3,041	
Total certificates by renewal.		15,085
Plant owners' registration certificates		114
Grand total of certificates issued		16,625
"B"		
Certificates refused during the fiscal year 1928		336
Fourth class         91           Third class         140           Second class         49           First class         18		-
Total stationary engineers' certificates. Hoisting. 25 Portable. 13	298	
Total hoisting and portable engineers' certificates	38	
Total certificates refused		336
"C"		
Certificates suspended during fiscal year 1928.		2
"D"		
Moneys transmitted to the Treasurer of Ontario during the fiscal year 1928.	<b>\$</b> .	23,474 02
EXAMINATION FEES: Stationary engineers	0.757 00	
RE-EXAMINATION FEES: Stationary engineers. \$524 00 Hoisting and portable engineers. 96 00		
RENEWAL FEES: Stationary engineers	620 00	

PROVISIONAL CERTIFICATE FEES:		
Stationary engineers. \$76 00 Hoisting and portable engineers 45 00	121.00	
DUPLICATE CERTIFICATE FEES:	121 00	
Stationary engineers	37 00	
Plant owners' registration certificate fees. \$114 00 Sale of lists. 50 00 Surplus cash. 15 52	37 00	
Miscellaneous fees. 4 00	402 #2	
	183 52	
Total		\$23,758 27
FEES REFUNDED PER THE TREASURY OF ONTARIO; Renewal fees	_	
Total amount of refunds		
	\$284 25	
Net revenue		\$23,474,02
"E"		<i>920,171 02</i>
Number of stationary steam plants registered during the fiscal year 1928		114
apr		
r		
Amount of plant owners' registration certificate fees transmitted for deposi Treasury of Ontario during the fiscal year 1928	t with the	114
		***
"G"		***
	ers during	1,851
"G"  Number of candidates for examination examined by the Board of Examin	ers during 9 2	
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 15 Second class. 5	ers during 9 2 9 2	
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class	9 2 9 2 552 3	
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 15 Second class. 5 First class. 1  Total number of stationary engineers. Hoisting. 6.	9 2 9 2 2 - 552 3 2 2 - 552	
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 55 Second class. 5 First class 1  Total number of stationary engineers. Hoisting. 6 Portable. 5	9 2 9 2 552 3 2 115	
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 15 Second class. 5 First class. 1  Total number of stationary engineers. 4 Hoisting. 6 Portable. 5  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres: Fourth class. 613	9 2 9 2 552 3 2 115	1,851
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 15 Second class. 5 First class. 1  Total number of stationary engineers. 6 Portable. 5.  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres:	9 2 9 2 2 552 3 2 2 5 5 5 2 5 5 5 6 6 6 6 6 6 6 6 6 6 6	1,851
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 55 Second class. 55 First class 11  Total number of stationary engineers. 6. Portable. 5.  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres: Fourth class. 615 Third class. 256 Second class. 85	ers during 2 9 2 9 2	1,851
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 55 Second class. 5 First class. 11  Total number of stationary engineers. 6 Portable. 55  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres: Fourth class. 615 Third class. 625 Second class. 8 First class. 225 Second class. 8 First class. 225  Total. Hoisting. 925	ers during  2  9  2  9  2  -  -  -  -  -  -  -  -  -  -  -  -	1,851
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 55 Second class. 5 First class. 11  Total number of stationary engineers. 6 Portable. 5.  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres: Fourth class. 613 Third class. 256 Second class. 8 First class 256 Second class. 8 First class 256 Total. Hoisting. 9 Portable. 116 Total.	9 2 9 2 2 552 3 2 5 5 2 3 2 5 5 2 3 2 5 5 2 3 2 5 5 2 3 2 5 5 2 3 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 5 2 5 5 5 2 5 5 5 2 5 5 5 2 5 5 5 5 2 5	1,851
Number of candidates for examination examined by the Board of Examin the fiscal year 1928.  At Office, Toronto: Fourth class. 32 Third class. 55 First class. 5 First class. 5 First class. 5  Total number of stationary engineers. 6 Portable. 55  Total number of hoisting and portable engineers.  Total at Office, Toronto.  At Outside Examining Centres: Fourth class. 615 Third class. 250 Second class. 88 First class. 28  Total. Hoisting. 99 Portable. 9110  Total. Total. Total at outside centres.	ers during  2  2  2  3  2  -	1,851

Brantford, 32; Belleville, 41; Brockville, 25; Chatham, 25; Cornwall, 34; Fort William, 115; Fort Francis, 17; Guelph, 4; Haileybury, 19; Huntsville, 5; Hamilton, 80; Iroquois Falls, 4; Kapuskasing, 30; Kenora, 28; Kirkland Lake, 14; Kingston, 20; Kitchener, 20; London, 57; North Bay, 23; Ottawa, 99; Owen Sound, 19; Orillia, 2; Palmerson, 13; Pembroke, 0; Parry Sound, 1; Peterborough, 18; Renfrew, 13; Sault Ste. Marie, 45; Sioux Lookout, 1; Sudbury, 30; Sarnia, 21; St. Catharines, 37; Smith's Falls, 16; Stratford, 13; Timmins, 43; Welland, 28; Windsor, 126; Other Centres, 66.



This model power plant was designed and assembled for demonstration purposes by the Board of Stationary and Hoisting Engineers, Department of Labour of Ontario.

Designs

## Steam Boiler Branch

Chief Inspector: D. M. MEDCALF.

Inspectors: Henry Brown, T. J. Main, J. R. Dey, E. T. Urquhart, J. M. Kelly, N. S. Smith, A. W. Hunter, J. N. Briggs, J. A. Mackenzie

Office: Parliament Buildings, Toronto.

The following is a summary of the work performed:

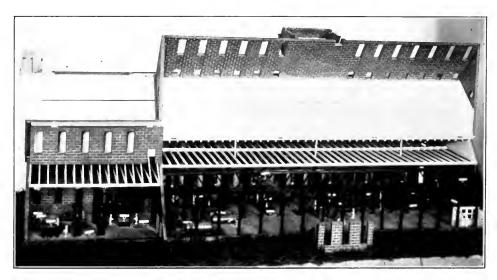
# DRAWINGS AND SPECIFICATIONS SURVEYED, REGISTERED AND RE-REGISTERED

Boilers, horizontal R.T. type	45
" locomotive	10
" cast iron	21
" water tube	14
_ " vertical	16
Tanks	95
Cookers	3
Kettles	35
Digesters	4
Heaters	5
Vulcanizers	51
Flatwork ironers.	4
Electric steam generators.	3
Accessories	112
Steam piping layouts	74
Special rulings—	
Boilers	24
Pressure vessels	30
Accessories	12
Boiler revisions.	8
Design surveyed but not registered.	1
_	
Total	567
Returned for revision to manufacturers	28
Returned for revision to manufacturers.	20
ALTER BY DECEMBER AND A LINE OF THE STATE OF	
NEW PRESSURE VESSELS INSPECTED	
Ontario boilers	398
British Columbia boilers.	595
Saskatchewan boilers.	8
Manitoba boilers	8
	-
Quebec boilers	46
New Brunswick boilers	1
Nova Scotia boilers	4
Tanks	60
Heaters	22
Digesters	12
Steam piping layouts	16
Installation inspections	2
m . 1	503
Total	582
Number of first inspections made	582
" second " "	255
" final " "	

#### PRESSURE VESSELS REPAIRED, SOLD OR EXCHANGED Number inspected 674 Boilers..... Tanks..... 185 2 3 Cylinders for Alberta..... Boilers for Quebec..... Boilers from U.S.A. 17 Tanks from U.S.A. 11 Boilers from Quebec..... 3 Water filter..... Tank after explosion..... Boiler after gas explosion.... Boilers condemned.... 5 Steam piping layouts..... 5 Annual Inspections: 625 Boilers (Mining Act).... Tanks.... 26 1.566 Total..... First inspections. 1,566 Final inspection only..... 301 CERTIFICATES ISSUED Class "A" certificates (new pressure vessels)..... 521 Class "B" certificates (new pressure vessels). Class "C" certificates (heating boilers, low pressure). Class "D" certificates (new pressure vessels accepted by affidavit). Class "E" certificates (new boilers accepted by affiavit). 840 496 1.093 212 Duplicate certificates..... 67

## REVENUE STATEMENT

This fiscal year shows increased activity in all work coming under the jurisdiction of the Steam Boiler Branch. The total amount of moneys transmitted to the Treasurer of Ontario was \$22,152.90 as compared with \$19,102.16 for the fiscal year 1927.



Model of boiler shop designed by officials of the Steam Boiler Branch.

## Inspection of Factories, Shops and Office Buildings

Chief Inspector: James T. Burke Office: Parliament Buildings, Toronto.

In submitting the forty-second annual report of the Factory Inspection Branch of the Province of Ontario, it is a pleasure to report continued progress in the work of the Branch. During the year the inspectors were required to make a number of inquiries and investigations into several matters coming within the scope of the Factory, Shop and Office Building Act. The most important of these investigations were in connection with carbon-monoxide, duco systems of spraying paint under compressed air and chromium plating, as well as certain fatalities. The expansion in industry has given rise to the use of many new methods which in some cases are attended by hazards to employees. Co-operation has been maintained between the Factory Inspection Branch and the Provincial Department of Health in order to obtain satisfactory results in dealing with these problems.

#### WOODWORKING

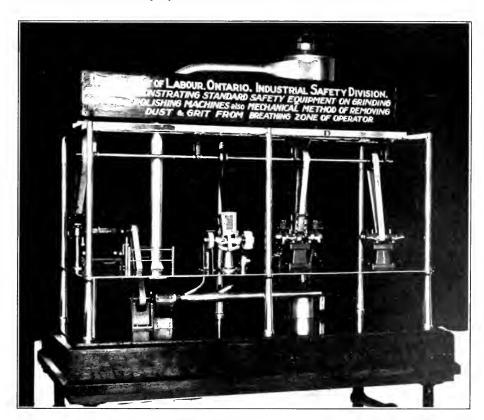
The converting of various kinds of wood into lumber, furniture, vehicles, buildings, etc., is perhaps the oldest and most important of industries embracing a number of specialized trades. The growing demand for furniture has increased the capacity of factories to such an extent that very large buildings are equipped with the latest machinery and processes to accelerate the early completion of orders. Another development in the industry has been the specialization in the manufacture of chairs, tables, beds and mattresses, the making of which has been looked upon in the past as a side-line but the number of specialized factories is increasing each year. The activity in building throughout the country has also been a factor in the development in the joinery branch of this industry.

The list of accidents which are reported yearly as being due to woodworking machinery affords ample evidence of the necessity for adding special precautionery safeguards. In practically every branch of the industry high-speed cutting tools are used. Operators, therefore, require knowledge and careful instruction in the use of their machines, the safeguards provided and of the safe methods of operating the machinery. The upkeep of tools is also of great importance. There is still some difficulty encountered where older types of machinery are used although such are gradually being replaced by modern machinery operated from motors and in many cases by direct motor control. The absence of adequate exhaust systems is also an item of danger in many small plants because of the accumulation of waste materials on the floor.

It is amazing to find how little importance is attached to illumination in some of the woodworking plants and yet it is obvious that where such dangerous machines as woodworking tools are not furnished with sufficient light the risks of serious accidents are great. Although it is generally conceded that light is a tool which adds to the efficiency of every other tool, this fact is often ignored. Poorly illuminated workshops result in a poor quality of work, a lessened output and an increase in eye strain. The placing of woodworking machines in the most advantageous positions for light is an important factor. The custom usually followed in order to obtain natural light is that at least ten per cent, of the floor space be allocated for this purpose. Many occupiers are of the opinion that the providing of a certain number of windows is their only responsibility, but this

is by no means the case, as it has been found that the admission of natural light from above is the best possible arrangement, provided that care be taken to exclude the direct rays of the sun. The saw-tooth type of building with a southern aspect and weather proof has been found to fulfil this purpose most satisfactorily. In addition, windows should be kept clean, walls and ceilings should be painted or whitewashed frequently and electric light bulbs washed because dust adheres to bulbs and diminishes such illumination in a short time.

With the advent of cold weather certain woodworking plants are confronted with the problem of low temperatures. The constant opening of doors for the receiving and discharging of materials is difficult to control and in such cases the heating units should be so placed that those employed may warm themselves from time to time in the coldest weather. It is important that such shops should be warm before the employees commence work.



ABRASIVE WHEELS

The substitution of abrasive wheels for sandstones is considered a step toward advancement as it is claimed that for the grinding of metals and cleaning of castings the dust from abrasive wheels is less malignant than that from sandstones because it contains little or no silica and that the abrasive wheels cause less dust because of their lasting qualities. The danger, however, is with the bursting of the wheels, usually caused by too high speed, flaws or incorrect mounting so that each wheel should be provided with an efficient steel or wrought iron guard and operators should be provided with sterilized goggles.

#### **DERMATITIS**

High temperatures, water ammonia and ammonia salts, shellac, pumice powder, wood dust, chrome ore, cyanamide and "dust" cyanamide, flour, sodium, hyposulphate, formaldehyde, mercuric chloride, arsenious acid, glue, sand, gutta percha, tobacco leaf, calcium carbide—"vesol"—liquid soap, etc., will cause dermatitis.

The microscopically uninjured skin is capable of considerable resistance to irritating substances but when there is any abrasion or when the skin becomes sensitive through soaking or inflammation, dermatitis is liable to occur. Workers' hands need the most careful inspection and care daily if the cases of dermatitis are to be reduced.

The stains for wood used by furniture polishers are chiefly two anilin dyes, bismack and vandyck brown, and bichromate of potash spirit and shellac are also used with oil as the actual polishing medium. All or any of these substances may produce dermatitis, but it is probable that the chief cause of dermatitis is the bichromate stain, which attacks the broken skin surface. The proper protection of all injuries, however small, is essential where a solution of this salt is used.

## CHROME PLATING

Oxide of chromium is readily soluble in water and forms chromic acid. This oxide was thought to be chromic acid because it takes up water so readily. It also picks up water from the air to form the acid when left standing. When the chromium baths are at a comparatively high temperature, the fumes rise and one grain of fumes inhaled during the day will destroy the nose membrane in a short period of time. Where the tanks are 4 feet square, a 24-inch fan operating at 1,400 r.p.m. should be connected to a 14-inch pipe to remove the fumes.

The Chemical Section of the National Safety Council presents the following summary of safety precautions:—

Poisonous Compounds: Chromic acid, chromium sulphate, chrome alum, bichromates of ammonium, potassium and sodium, etc.

Dangerous Forms of Exposure: Solids, liquids, dusts and fumes.

Mode of Entry into Body: Through abrasions and sensitive portions of skin and upper respiratory tract.

Minimum Toxic Quantities: Unknown.

Action Cumulative or Non-cumulative: Non-cumulative but persistent unless completely removed from sores, due to a burrowing action of the chemical.

Susceptibility Variable or Non-variable: Greater among newly exposed persons and among those having sensitive skins. Indirectly affected by personal hygiene.

Acute Symptoms after Brief Severe Exposure: Itching or excema on exposed parts of body. Ulcers from slight skin abrasions, at root of finger nails, at knuckles or where chafing occurs. Sneezing followed by gradual perforation of central nose wall (the septum).

Chronic Symptons after Prolonged Mild Exposure: No direct constitutional effects. Extensive skin disorders may follow failure to remove the chemicals thoroughly.

Characteristic Signs or Proof of Poisoning: Chromium in urine. Limitation of nose ulcers to cartilage of septum.

Medical Treatment: For recent cases, use solution given under paragraph 11 to neutralize the chrome action and remove it from the ulcers; followed by aseptic dressing that should be waterproofed (by adhesive plaster, collodion or gutta-percha tissue), if the exposure continues. Treat chronic cases with lead-and-opium wash.

Preventive Methods: Enclose grinding processes to confine the dust. Ventilate all processes that generate dust or fumes. To avoid direct handling, use waterproof gloves, aprons and boots. Where direct handling is necessary, lessen absorption by daily rubbing into the skin before work a small amount of salve such as three parts of petrolatum and one part of lanolin. Also neutralize chemicals on body by daily rinsing after work with 5 per cent. solution of either sodium thiosulphate (hypo) or sodium bisulphite. Provide good wash rooms and require high personal hygiene. Under severe exposure, provide weekly or daily examination of arms, etc., by first-aid attendant or physician.

#### TAR STILLS

The following rules for cleaning and repairing tar stills are the result of the combined efforts of the management of the Dominion Tar and Chemical Company and the Factory Inspection Branch who are of the opinion that the observance of these rules will promote safety in these operations.

## RULES FOR THE CLEANING AND REPAIRING OF TAR STILLS

#### "A"-TAR STILLS

- 1. Finishing Still: (a) The still must be finished on pitch; (b) immediately the hot pitch has been run off, the still must be blown through with steam until no vapours issue from vapour line.
- 2. Cooling: The still must then be allowed to cool for at least twenty-four hours.
- 3. Connections: Manlid opened, all pipes connected to the still must not only be disconnected but also blanked off with metal flange and joint securely bolted. Flange must have large indicator lip. The connections attached to the still are left open.
- 4. COOLING: Still and brickwork allowed to cool thoroughly.
- 5. VENTILATION: Air pipe placed in still and current of air blown in from compressor, air being taken from source free from noxious gas. The air pipe must extend to bottom of still to insure complete removal of gas or vapour and to give adequate circulation of air.
- Testing for Gas: After thorough ventilation the still is tested by insertion of a cage of white mice, they should be in normal condition after five minutes' seclusion in the still.
- 7. Inspection: An iron ladder is placed in manhole. Manager, after being fitted with safety belt with rope attached and two men in attendance on top of still, enters the still and makes thorough inspection. If manager finds conditions in still satisfactory, he will sign the inspection book certifying still to be fit for entry. If conditions are not satisfactory, still must be resteamed, and tested as before.
- 8. CLEANING OR WORKING IN STILL: No man must enter still without being fitted with safety belt. During the entire time the man is in still an attendant must remain on top (outside) of still, holding rope end of safety belt and ready at all times to render assistance. The delivery of fresh air into the still must be continuous throughout all operations. The cage of white mice must be left in the still during the complete operation. If at any time the mice show signs of distress, the operator must come out at once and report to the manager.

# "B"—OIL STILLS, COLD TAR STILLS AND ALL CLOSED TANKS UNDER 20,000 GALLONS CAPACITY

- Steaming: As soon as the vessel is emptied it must be thoroughly steamed until all vapours
  are driven from it.
- 2. Connections: Manlid opened, all pipes leading into still or tank must not only be disconnected, but also blanked off with metal flange and joint securely bolted. Flange must have large indicator lip. The connections attached to the still or tank are left open.
- 3. Cooling: The vessel is then allowed to cool thoroughly.
- 4. VENTILATION: Air pipe placed in still or tank and current of air blown in from compressor, air being taken from source free from noxious gas. The air pipe must extend to bottom of still or tank to insure complete removal of gas or vapour and to give adequate circulation of air.
- 5. Testing: After thorough ventilation the still or tank is tested by insertion of a cage of white mice; they should be in normal condition after five minutes' seclusion in the still or tank.
- 6. Inspection: An iron ladder is placed in manhole. Manager, after being fitted with safety belt with rope attached and two men in attendance at manhole, enters the still or tank and makes thorough inspection. If manager finds conditions in still or tank satisfactory he will sign the inspection book, certifying still or tank to be fit for entry. If conditions are not satisfactory, still or tank must be resteamed and tested as before.
- 7. Operations in Still or Tank: No man must enter any still or tank without being fitted with safety belt. During the entire time the man is in still or tank, an attendant must remain at manhole holding rope end of safety belt and ready at all times to render assistance. The delivery of fresh air into the still or tank must be continuous throughout all operations. The cage of white mice must be left in the still during the complete operation. If at any time the mice show signs of distress the operator must come out at once and report to the manager.

## "C"-Coke Stills

- Finishing: The stills must be finished on coke, otherwise cooled and treated same as a cold tar still.
- 2. Quenching: The still must be quenched within six hours of finishing using not less than three hundred (300) gallons of water.
- 3. OPENING UP AND VENTILATION: After the heavy flow of steam has eased down at the outlet of the distillate pipe the two top manlids are raised and still allowed to cool for a minimum of two hours, when the rear manhole cover is removed and excess water released.
- 4. DISCONNECTING STILL: All piping must be disconnected as follows:—(a) Distillate line broken and blank flanged at outlet of water condenser; (b) tar charging line at top of still; (c) steam and water lines at top of still.
- 5. Entering Still: Not less than five (5) hours after quenching the still may be dug open at the rear manhole and an entry made for the removal of the coke.
- 6. Operations in Still: The removal of the coke must be done in the daytime. No workman shall be permitted to enter the still until it has been approved by the manager.

#### "D"-COVERED STORAGE TANKS OVER 20,000 GALLONS CAPACITY

- 1. EMPTYING OF TANK: The layer in bottom must be reduced to a minimum before attempting to clean or repair.
- 2. Cooling and Ventilation: All manholes opened, all piping completely disconnected and tank allowed to cool for at least three days before entry. A windsail must be erected at one manhole so that a good supply of air will be forced through the tank.
- 3. Inspection: When tank has been properly cooled and ventilated the manager must equip himself with a "Pure Air Machine" and generally inspect condition of tank prior to workmen entering. If conditions are satisfactory he will certify tank to be fit for entry.
- 4. Cleaning or Repairing: Any workman, before entering the tank must equip himself with a "Pure Air Machine" with an operator in attendance outside delivering pure air continuously through the intake tube by means of a bellows. Cleaning of storage tanks should be done during cold weather.

#### "E"--OPEN TOP STORAGE TANKS

- 1. Emptying of Tank: The layer on the bottom must be reduced to a minimum before attempting to clean or repair.
- 2. Cooling and Ventilation: All manholes opened, all piping completely disconnected and tank allowed to cool for at least three days before entry. A windsail must be erected at one manhole so that a good supply of air will be forced through the tank.
- 3. Inspection: When the tank has been properly cooled and ventilated the manager, wearing safety belt with rope attached and two men in attendance, will inspect the tank and, if conditions are found satisfactory, he will certify tank to be fit for entry. While manager is inspecting tank, attendant must be stationed at manhole and one attendant must be equipped with a "Pure Air Machine" ready to enter tank and render assistance. The duty of the other attendant is to operate bellows.
- 4. Cleaning or Repairs: Any workman, before entering tank, must see that two attendants are stationed at manhole and that one attendant is equipped with a "Pure Air Machine," ready to enter tank and render assistance. The duty of the other attendant is to operate bellows. Cleaning of storage tanks should be done during the cold weather.

#### "F"-TANK CARS

- 1. EMPTYING: The layer on the bottom must be reduced to a minimum before attempting to clean or repair. The manhole must be removed and tank filled with water and allowed to stand a short time before emptying.
- 2. Inspection: After tank car is emptied the manhole and outlet valve remaining open, a cage of white mice is placed in the tank and left there for five (5) minutes. If the mice remain unaffected, the manager, wearing a safety belt with rope attached and having two men in attendance at manhole, will enter tank and make thorough inspection. If conditions are satisfactory, he will certify tank to be fit for entry.
- CLEANING OR REPAIRING: Any person entering a tank car must be equipped with a safety belt with rope attached and an attendant must be stationed on top of car holding end of rope and ready to render assistance.

The volume of work accomplished by the Factory Inspection Branch is indicated by the following figures.

	Year 1927	Year 1928
Total inspections and visits.  First inspections. Second inspections or revisits.	11,539	18,565 12,416 6,149

In addition to these are investigations of accidents and complaints, also inspection of buildings at grounds during Canadian National Exhibition, and delivery of 519 contract clothing permits under Section 52.

There were also the usual special visits, office calls and conferences incidental to inspection.

Employees in above industries, mercantile establishments and office buildings numbered 313,595.

Year	Males over 16	Males 14-16	Females over 18	Females 14-18	Children under 14 dismissed	Total
1927	202,417	699	69,420	2,821	38	275,357
1928	226,331	556	81,737	4,971	24	313,595

Hours	OF	LABOUR	PER	Week

		Males				I	Females		
45	50	54	58	60	45	50	54	58	60
92,122	51,960	32,832	3,821	23,438	53,670	14,707	6,945	564	3,938

Also 29,598 employees, male and female, working approximately 50 hours per week.

Orders issued relating to the various requirements of the Act totalled 6,691 as compared with 6,924 in the year 1927.

#### PERMITS

Total applications for permits, overtime and others, numbered 1,244 and were issued as follows:

Year	Regular Sec. 33	Bake Shop Sec. 71	Fruit Camps	Sale of Bread manu- factured out of Province, Sec. 70		Total
1927	511	33	22	2	634 (24 cancelled)	1,202
1928	697	7	30		510 (26 cancelled)	1,244

## COMPLAINTS

One hundred and twenty-four complaints were received during the year. Upon investigation 63 were upheld, 38 not upheld, 22 are pending investigation and one does not come within the jurisdiction of this branch. Some investigations cover more than one complaint. Subjects of complaint are:

Year	Heat	Elevators	Fire Protection	Child Labour	Lavatories	Sanitation	Boilers	Guards	Ventilation, Dust, Fumes, etc.	Overtime	Hours of Labour	Light	Mechanical Ehxaust	Sunday Work in Bakeshops	Miscellaneous	Violation of Stationary Engineers' Act	Violation of Mini- mum Wage Act	tion of School Act	Not under our juris- diction	Total
1927	5	17	2	5	17	4	16		12	10	24	2	3	2	9	11	1	5	3	148
1928	4	4	8	5	16	3	12	2	7	9	23	1	3	2	9	7	5	3	1	124

## PROSECUTIONS

Proceedings were taken against five firms for violation of the Ontario Factory, Shop and Office Building Act: three under Section 57 for failure to have boilers inspected, one under Section 34 for working overtime without a permit and another Section 41 for failure to provide sanitary conveniences.

In two of the cases under Section 57, fines amounting in all to \$100 were imposed. In the other, the case was withdrawn on compliance with the regulation and boiler inspection report sent in. The case under Section 41 is still pending. A fine of \$10 was imposed for violation of Section 34; making total amount of fines \$110.

#### VIOLATIONS

Reports of violation of Acts in the enforcement of which the inspectors have a responsibility were submitted as follows:

Of the Stationary and Hoisting Engineers' Act	78
Of the Steam Boiler Act	15
Of the Adolescent School Attendance Act	47
Of the Minimum Wage Act	1,205

#### Explosions

Three explosions were reported during the past year. One gasoline, one acetylene tank, and one hot metal, causing two deaths and injuries to six others, but no boiler or pressure vessels coming under our Act exploded.

#### ACCIDENTS

Five thousand eight hundred and nine accidents were reported during the year 1928, 35 of which were fatal, as compared with 5,425 reported in 1927, with 34 fatal.

#### Fatalities were due to:

Suffocation	1	Jammed between articles	2
Burns and scalds	1	Gears, cogs, sprockets	1
Cranes and derricks	1	Belts, pulleys, shafting	1
Elevators	2	Saws	2
Electricity	7	Conveyors	1
Explosions		Hammers	1
Falling substances		Drowning	1
Falls		Industrial poisoning	
Infection	1	•	

## PROVINCE OF ONTARIO— Summary of Accidents

	Н	ead Fac	and ce		Upper Extremities								Trunk					
Cause of Injury	Face	Head	Eyes	Ears	Hand	Fingers	Thumb	Arm	Shoulder	Wrist	Elbow	Other	Ribs	Thigh	Back	Stomach	Chest	Side
Hand tools. Hooks, chains, cables. Infected wounds. Jammed between articles. Sprains and strains.  (Rolls. Gears, cogs, sprockets. Belts, pulleys, shafting. Saws. Planer. Drill. Milling machinery. Shears. Emery wheel. Press. Punch. Dies. Barker. Calender. Cutter knives. Conveyers. Hammers. Jointers. Stitcher.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 3 1 1 5 5	38  33  126 116 3 1  1 2 2 1 1 1  1 2 1 1 1 5 8 8 8	111	40 40 11 11 11 11 11 11 11 11 11 1	17 1 1 4 	211 11 227 24 3225 5388 55022 19 22332 244 4111 2001 11101	26 	11	5   11 13 4 22   2 5   1	1 2 3 1 1 1 3 1 1 2 1 1 1 1 2 1 1 1 1 1	1 1 1 3 1 2 6 6	1	1 3	334 1134 1150 1150	5 2	2 2 2	11 2 5 3 3
Spoolers Natural causes. Drowning. Industrial poisoning  Totals this year to date.										!		4						

# **FACTORY INSPECTION BRANCH** for the Year 1928

Trunk		Lo Extr	ower emit	ies			Total					Clas	s of	Inc	lust	try					-
Hips Groin Abdomen	Legs	Foot	Loes	Ankle	Multiple	FATAL	This year to date	Pulp and paper trades	Metal Trades	Rubber & Rubber Goods	Textiles	Food	Lumber	Laundries	Chemicals	Conveyances, etc.	Transportation	Clay, Glass and Stone	Unclassified Trades	Leather Goods	Woodworking Wearing Apparel
1 1 2	41 6  9 5 5 5 15 7 7  2  1  1  1	20 2 1 1 3 3 9 20 20 1 1	1 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	1	7 1177 7 1177 7 1177 7 1177 7 1177 7 1177 7 1177 11	1 2 7	1 307 188 48 48 15 12 111 1,042 565 232 117 2600 65 376 415 475 58 39 81 108 22 46 15 17 112 100 24 37 112 110 14 30 13 23 14 24 28 238 66 7 128 238 506	39 	16 14 10 421 158 111 151 65 153 171 149 13 13 13 13 13 13 13 13 13 13	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10 11 1 23 1 1 212	5 6 8 3 6 13 22 5 11 4 2 2		1	20 1 1 1 2 4 6 7 7	43 26 13 27 3 94 23 22 22 5 22	2		8 15 40 2 6 10 1 24 3 13 4 6 2 6 10 11 11 12 13 14 15 16 16 16 17 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18	1 2 3	7 1 4 3 4 1
		20 46		9 150		1 1	4 1 9	1 5 1,116	2	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	192 2		4 6			i.		17 5	86	1 6

## J. H. Ainsborough

During the year many recommendations were made for the purpose of guarding various kinds of machinery, open gearing, belting pulleys, shafting, circular saws, jointers, wood shapers and other mechanical devices. All canning factories in this district were visited twice during the canning season and all recommendations carried out. Restaurants and Chinese laundries were found in fair condition and local health officials were always willing to co-operate when requested by the inspector. Bakeshops were in a fair condition. When it was necessary to order screens or the painting and repairing of screens, such orders were usually carried out promptly. Very little trouble was experienced in the enforcement of the Minimum Wage Act and the Adolescent School Attendance Act. The inspection of boilers and pressure vessels received careful attention and where no inspections had been made in accordance with the Act, orders were given for such and with very few exceptions were promptly complied with.

There were four fatal accidents in this district during the year. In a brickyard an employee went into a chute after his shovel and was smothered, and in another brickyard an employee fell from the top of a crusher, receiving fatal injuries. An employee at a portable sawmill fell across the saw, and an explosion of gasolene in a rubber factory caused the death of an employee a few days later from burns received.

## R. Albrough

Factory inspection follows along much the same lines each year, but owing to the constant changes in the various kinds of machinery and the use of more up-to-date methods in manufacture the work of an inspector has no end. A great deal of diplomacy must be used in dealing with both the large and small manufacturers in order to obtain the safest, healthiest and best working conditions possible under the various circumstances. Most trades were in a flourishing condition and business in general may be reported as good. The paper industry stands much the same as reported last year, some of the mills at the present time being closed down and others working only three or four days a week. A great number of recommendations were made during the course of inspection and in practically all cases were received in a spirit of co-operation and were promptly carried out.

No boiler explosions occurred in this district during the year. Some of the small plants that do not carry boiler insurance have the annual inspection made when the time comes due, but in many cases owners wait until the inspector comes around and orders the inspection to be made. It was necessary in two cases to take legal proceedings against the owners of cheese factories for failing to have their boilers inspected as ordered. The fines imposed were fifty dollars and costs in both cases. Considerable attention was given to the kind of air receivers used in garages and in having the annual inspection made on them. In all cases air receivers now in use were found to have been constructed for that purpose and in no case was a kitchen range boiler being used for air storage, which was a common occurrence until the Factory Inspection Branch set the maximum air pressure on these vessels at fifty-five pounds per square inch. The Stationary Engineers' Act was well observed and there now appears to be a sufficient number of certified engineers to cover the steam plants coming under the Act. There was very little cause for complaint of the working conditions in steam laundries. Most laundry machinery now manufactured is adequately

guarded before leaving the factory. The placing of machinery, good ventilation, heating and lighting are important factors in enabling firms to turn out first-class work at a minimum cost so as to be able to keep pace with the keen competition of to-day. Attention has also been given to the Adolescent School Attendance Act and the Minimum Wage Act, all infringements being promptly reported.

The season of the year is at hand when the wood for the mill will be taken from the block pile in the yard, in some cases barked and placed there during the summer. These piles are usually built to a great height and in the winter months become a frozen mass of tangled pulpwood. Sometimes the sides of the piles are built up straight to a height of forty or fifty feet and very often run parallel with roads, power lines and pipe lines. This is a very dangerous practice and should be discontinued wherever possible, as piles of this construction can never be depended upon and a slide would be disastrous either to life or property, or both. Taking wood from these piles during inclement weather is one of the most hazardous operations around a paper mill and every precaution should be taken in the work. The men selected for this work should be careful and quick to act. The ground at the foot of the pile should be kept clear of obstructions to allow the workmen to get back from the face of the pile quickly in case of a slide or a block falling down the pile. Tools provided, such as pickaroons, hooks, etc., should be kept sharp to prevent them slipping when striking the wood as far too frequently painful wounds result from the use of blunt tools. A man should always be posted to watch the face of the pile and give warning to the men when a block starts to slide from above. The dangerous practice one too often sees around the block piles is a man on the top throwing down blocks to dislodge others or poking on the face of the pile with a pikepole to start a slide. When the face of the pile becomes dangerous through overhanging portions, the workmen should be taken away from the bottom to work at some safer place on the pile, while the dangerous part is being broken down. Good results are obtained by using a drag on an endless cable to break down the hanging parts and make a safe slope on the face of the pile. When dynamite is used on the pile only a man experienced in the handling of explosives should be allowed to do the work.

## T. B. Angrove

In making a survey of the inspections in this district during the past year one is rather perplexed to know how to start, the duties of a factory inspector being so diversified, in his efforts for the betterment of the working conditions in factories, shop and office buildings throughout the Province to the mutual benefit of employers and employees alike. In the industrial plants there was a steady improvement in the number of persons employed and overtime permits were granted in some instances. In connection with the operation of these plants it may be said that the officials in charge are giving more consideration to the physical requirements of the employee with regard to health and safety conditions. In some cases it was necessary to bring pressure to bear to have the management comply with certain conditions of the Act, but when the requirements of the Act were complied with, they were quite happy and anxious to show the inspector the improvements made upon his return visit to the plant.

The introduction of duco and other spray paints requires considerable attention from the factory inspector because of their harmful effect on the health of the operator and also the inflammable nature of the materials used. Spraying

cabinets with exhaust fans were required from the owners of such plants and were installed in almost every case. Provisions to prevent inhalation of dust and grit particles are very generally installed but there is a slackness on the part of the foremen in some instances in allowing men to discard their goggles and respirators when working at abrasive wheels. There is also a tendency to remove guards from circular saws and punch presses and it was necessary to remonstrate with the foreman and men in this connection. Hoists and elevators are receiving attention and the necessity for inspection is very apparent. In one instance it was necessary to order repairs which will in all probability require a complete new outfit due to the decrepit condition of the present elevator.

In the matter of the employment of adolescents it is most regrettable that so many find it necessary to leave school at an early age and seek work in order to assist in supporting the home, but in every case investigated in the district certificates granting them absentee privileges were secured from the proper authorities. In some instances it was necessary to investigate a breach of the Minimum Wage Act, the offenders showing some hesitancy in making reply to questionnaires addressed to them by the Minimum Wage Board. The factory inspector's duties also include the reporting of violations of the Stationary Engineers' Act, and in some cases this was necessary in this district. In the main, however, the Act is conformed to.

The factory inspector has a very important job to perform in enforcing the inspection of uninsured steam and hot water boilers, air tanks and other vessels under pressure. This district comprises no less than seven counties and in order to discharge this duty it is necessary to enter every township in each county, which necessitates travelling by motor approximately 6,000 miles. This is mainly for cheese factory inspection. To show that this is necessary each year it might be interesting to quote one case. Three years ago a cheese factory boiler in this district exploded and two lives were lost. The factory was rebuilt and a second-hand boiler installed after due inspection. When this factory was visited during this year it was found that, notwithstanding the terrible warning given them through the consequences of their neglect in the past, they had not had their boiler inspected. Two other cheese factories operating in the immediate vicinity had also been negligent to the same degree.

A pleasing event took place in this district during the fiscal year, the occasion being the unveiling of a massive tablet donated by the Portland Cement Corporation of America to the Point Anne plant of the Canada Cement Company for having gone through the year without a lost time accident. A gala day was spent and the employees enjoyed the holiday and entered into the spirit of the occasion heartily. It is regretted that three fatal accidents occurred in this district during the past year, two by electrocution and one by misadventure, each accident being investigated and reported upon to the Chief Factory Inspector.

#### H. Bourne

The employer is the agent who buys and sells the labour of his workers and he must necessarily find a market for his product. In so doing he finds that he is up against keen competition on all sides and must speed up production in his plant to meet a competitive price or close his doors, which means a loss of money for the owner and unemployment for the worker. Word is passed on to the department heads that the production must be increased to a point at which

wages, overhead expenses and a margin of profit may be taken care of. This speeding-up process causes increased strain and fatigue, thereby increasing the possibility of accidents. The writer has given this matter careful study and has found that in shops where consideration is given, the situation as a whole reflects on the entire surroundings of the worker, bringing good results to the employer and making for good citizenship. In order for a condition of this kind to be maintained the best efforts of the inspector and the co-operation of the employer are required. The past year has shown a marked improvement in trade conditions and indications are that the country is now due for a term of prosperity.

Many changes have been made in the way of safeguarding and improving conditions in the foundries of the Province during the year. Ventilation, heating, lighting and sanitation have received attention and the protection of equipment, including molding pits, furnaces, lifting tackle, conveyors, travelling cranes, sand slingers and ladles which are used in producing castings. Also eye protection has been given careful consideration

## W. T, E. Brennagh

The fiscal year has been of great interest so far as the duties of the factory inspector are concerned. The demand for production is clearly shown by the increase in factory building activities. This is noticeable in this district, particularly in the Niagara Peninsula, where many new plants and costly additions have been and are being erected and the usual procedure of having the plans forwarded to this Department for approval has been adhered to. If the factory at the time of erection is well designed, having regard to ample working space and conditions for each employee, plenty of available exits in case of fire or panic, together with approved lighting and ventilation, then the stage is set for the final effort of the inspector to induce the management to further plan in his equipment those essentials, by way of mechanical safeguards, that are of vital importance to efficiency. This building activity seems quite general throughout the district, and is a good index to the prosperity of the community from an industrial standpoint. In all cases where factory plans have been approved by this branch, the management have undertaken to provide those employed with comfort, convenience and safety, as laid down in the provisions of the Act. To care for the workman and show an interest in his personal welfare will result in increased efficiency which can be measured by dollars and cents.

Accident prevention is still foremost in the mind of the factory inspector and the hazard which is the forerunner of the accident is what we are endeavoring to eliminate as far as possible. Machinery must be protected at the time of installation and it is when this rule is violated that accidents occur and the usual excuse is then offered. However, working conditions in general are improving rapidly, principally because employers are awake to the fact that it pays financially and otherwise to protect the man who is in reality "worthy of his hire." Many accident reports were received during the year, some of which might have been prevented by the exercise of proper precautions and the enforcement of safety rules and practices. Two of this number were caused by electrocution and both occurred in the city of Hamilton.

Many industries have worked full time all the year, which in itself is an indicator of progress, and a great help to the unemployment situation. Many overtime permits were issued to the industries employing females to allow extra

working hours during the rush seasons, but only after an investigation showed they were really in need of this assistance.

In general, factory owners are co-operating in the matter of sanitation and ventilation of their plants. The removal of dust and obnoxious fumes is a step in the right direction as the health of the employee is a prerequisite, if efficiency is to be attained.

It is difficult to recall a case of child-labour in this district, and the Adolescent School Attendance Act appears to be well enforced, especially in the towns and cities where certain lines of manufacture are being carried on.

Out of thirty-four canning and jam factories, twenty-nine operated during their season of activities. All of these were visited and found to be conditionally good. The majority of these required permits to work overtime when the weather became such as to cause the fruit to ripen too rapidly and the danger of spoilage appeared. Eight camps for women workers were operated this season, in the process of fruit-picking, one of which was destroyed by fire. Seven permits were issued here, after an inspection revealing the provisions of this Act were complied with.

On factories, stores and office buildings, new and old, a total of twenty outside fire escapes were erected, nine of this number in the city of Hamilton and all conforming with the code of specifications.

Many visits were made to cheese factories and dairies for the purpose of boiler inspection reports, where these are not insured, and also portable saw mills in the outlying parts of the district. These inspection reports are only accepted when duly signed by an inspector who is the holder of a stationary engineer's certificate for the current year, or an officer of the Steam Boiler Branch. Only one explosion is recorded, and that occurred in an office building where two sectional steam heaters in the basement were coupled together, the second one being fired up with the main valve closed and the boiler full of water. The damage to the building was considerable, but fortunately no one was injured. Negligence on the part of someone appeared to be the verdict in this case.

The assisted enforcing of the Stationary and Hoisting Engineers' Act has been the occasion for a few visits and investigations after which no serious difficulties were encountered.

Steam laundries and dye-houses showed a decided improvement in the matter of discharge of steam and vapour from workrooms. The latest models in machinery together with the introduction of the suction fan has worked wonders in this respect, proving that, regardless of the weather, the matter of ventilating these places is no longer a problem to be feared.

The hazard coincident with the operation of the freight elevator is still with us, and although the gate interlock and the push-button device have proved their real worth in the matter of safeguarding, the "human element" will always have to be reckoned with. Looking down the elevator shaft through an opening caused by a missing gate spindle or climbing on the gate in order to look over the top has been the direct cause of a few major accidents, when the car descended and the employee was caught between the car-floor and the gate. This phase of elevator safety operation is difficult to control and it would appear that some more education is required to cope with a situation similar to that quoted.

Only on one occasion was it deemed necessary to invoke the aid of the courts, the owner of the premises refusing to install sanitary equipment for the benefit of the employees.

On the whole, the outlook for the future seems very promising, and the coming year will doubtless see many new plants in operation.

## H. A. CLARK.

The general condition of business has an important bearing on the work of a factory inspector. When times are good it is more easy to induce manufacturers to finance the changes recommended by the factory inspector. During periods of depression manufacturers are invariably short of funds and it is more difficult to secure the enactment of the recommendations. As a general rule, however, employers are most willing to safeguard their plants in every way possible and are largely interested in securing comfort and safety for their employees.

The safety of workmen and the maximum output of the plant are promoted by making the physical surroundings of the workmen as comfortable as possible. Plenty of light, good air, safety and comfort are advantageous. Statistics show that the greatest number of accidents occur during the months of diminishing light. Dirty windows and insufficient artificial illumination often make conditions much worse than are necessary. Canada must safeguard the eyes of its workers, for without sound vision industry is handicapped and reasonable attainment of human happiness made difficult. Until recent years, care of the eves was regarded largely as a question for the individual. Development of the physical sciences and their application through engineering has, however, revealed evesight as a problem of national concern. In industry and in education the need of organized eve conservation has been most insistently pressed. It is now plain that a child without good eyes cannot be expected to make normal progress in school. It is equally plain that workers, whether in factory, office, field or mine, cannot meet the obligations of their tasks unless they can see with the ease and precision intended by nature. The economic and social loses resulting from defective eyesight are now beginning to be realized. Inquiries by governmental and public service bodies are tracing to poor eyesight an appreciable portion of the industrial waste. Much of this loss and suffering can be prevented if the fullest possible measures are taken to protect the eyes of employees. Defective vision ranks well up among the contributing causes of accidents, as poor lighting, it has been shown, is a substantial factor in causing industrial injuries. Steps are being taken to remedy fundamentally bad conditions and the results are most encouraging. It is evident that appropriate precautionary methods will cut down the number of eve accidents. Industry shows that for three years eye losses have been steadily decreasing in the metal and metal products industries. Eve conservation should be a part of the safety programme of every industry and inspector in order to increase the nation's stock of health and wealth. A very large loss of productive time and value is attributed to industrial accidents, and for this reason the practical interest of executives in safety programmes is being awakened. The railroads have accomplished remarkable results in their efforts to shield the lives of the workers. What has been accomplished in transportation can be accomplished in other There are signs that industry in general will eventually recognize in thorough-going fashion the necessity of eye conservation as a national need, fundamental to the normal existence of all classes of our people.

Overtime work is a common method of getting out extra production in a rush period. It is so common as to have become the rule in many industries subject to high pressure in the busy season. It is often the result also of lack of foresight and planning within the plant; one department failing to keep up to schedule, works overtime to make up production arrears. But employers resorting to these methods rarely count the costs. Those who have studied overtime

in relation to production cost find that it does not pay. It is a wasteful and expensive way to meet extra demands. One large firm has eliminated overtime in their plants because they found that it was too costly and inefficient to be used in a process of manufacture which demanded every economy. A plant running on steady schedules reaches a certain rhythm of operation. It is keyed to the pace at which work can be most efficiently and skillfully performed, and which can be maintained for long periods without overfatigue to the workers. Overtime breaks up this rhythm. It brings high-tention activity for exhausting hours, a severe strain on men and girls. Under the wear and tear of this pressure production cannot be maintained at a high level of quality and efficiency. Ordered routine is also sacrificed. The whole plant suffers. A period of depression must follow, with work force fatigued and schedules disorganized, meaning further inefficiences before normal production is restored. Overtime is essentially an emergency measure. But seasonal rush times, recurring periodically every year, are not emergencies. They can be counted on and planned for. The part of wisdom is to study the demands which are likely to be put on the plant at these times and plan to meet them as part of the yearly programme, rather than to treat them as emergencies. Overtime and undertime usually go together. The workman who is fatigued with overwork at certain seasons, and hardly has an hour he may call his own, is likely also to suffer from unemployment at other seasons. Overtime work is characteristic of an ill-regulated, unstabilized programme of production. No extra pay for overtime can make up for insecurity and disorganization of the wage earner's work in life.

## W. S. FORSTER.

Three hundred and ten direct recommendations were necessary to maintain the standards outlined by the Act. The cheese factory question was given first consideration this year in an attempt to round out the delinquent lists for the district. In this connection boiler inspection reports were received from approximately ninety per cent. of the cheese factories visited. The balance was confined mostly to the class of owners who will always wait year by year to be individually and personally reminded of their duty in this respect. Once the matter has been brought to their particular notice, these reports were forthcoming immediately. As a result of the earnest drive against child labour, employers in nearly every case have protected themselves by making certain that the adolescent employee has been granted a proper certificate.

Most of the accidents reported from this district were caused by individual carelessness or neglect, in some cases employees running the risk of tampering with machinery while it is in motion. On the whole, machines are equipped with safety devices of every kind, which permit the operators to go about their work in safety. In cases of smaller industries, precautions must be taken and warnings issued by the inspector.

Despite the attempt to keep the overtime question well within bounds there has been an increase in the number of permits issued within the year.

The increase in industrial institutions is becoming marked. Textile industries flourishing more abundantly in one section, steel manufacturing in another, and scattered throughout the whole district additional sawmills and lumber mills springing up here and there and operating at uncertain times of the year. General conditions this year appear much the same as in previous years, except that there is a discernible upward trend and many additional establishments.

## MRS. E. GURNETT

On the surface the work of a factory inspector may appear to be principally routine, inspecting the same plants year after year, but it is surprising how far short it falls of being so. One may inspect clean, sanitary factories where all machinery is well guarded, in a word, a well-conducted industry, and vet find infractions of the Factory, Shop and Office Buildings Act. During the past year a number of factories decided that it was in the best interests of the female workers to cut down the noon hour and allow the workers out half an hour or twenty minutes earlier, usually so they would not have to travel on crowded street cars during the evening. This was not peculiar to any one plant, for it was found to be in operation in printing, lithographing, textile, automobile, metal workers, and other places. It was epidemic. On investigation it was invariably found that the suggestion or order had come from the office. Not in a single instance had the female workers asked that their noon hour be shortened to half an hour, as the prevailing time was found to be. The superintendent insisted that the girls liked this arrangement so well that they would kick if forced to return to a full hour for the noonday meal, as stated in section 32, subsection (d). Time cards conspicuously displayed showed that an hour was allowed at noon, but despite this and the Factory Act, the hour was disregarded. When this was pointed out to the management, a return was made to the proper hours. Complaints that girls were not allowed an hour at noon, or in some cases, no time at all, in hair-diessing and beauty parlours, when investigated proved correct in many instances, while in some places girls receiving a commission on all work, took appointments straight through the day without taking a meal. Some workers reported that their health was beginning to be affected by the irregularity of meals. Sometimes it was four o'clock before they had a chance to take any These conditions were found where only a few workers were employed. This is being remedied wherever it exists.

Nearly fourteen hundred inspections were made during the past year, all industries being inspected once, many twice, and some places very often, when orders were made for certain improvements. Home permits to the number of one hundred and thirty were delivered in the city and adjacent county. Many complained of the very low pay received for homework.

The employment of adolescents is steadily decreasing. Places where a large number used to be employed now have none, claiming that where there is no interruption in work, results are so much better. Machinery generally may be said to be safeguarded, but it is alleged the occasional worker removes the guards, claiming they impede production. No serious accidents happened to female workers in the past year in this district. Tables, boxes and machines are still found obstructing the aisles leading to fire escapes, while in a few places the windows or doors opening on to the escapes were found encrusted in rust and difficult to open. However, there is a marked improvement along these The orders of the Minimum Wage Board are found posted in all places where females are employed and fewer complaints were made to the inspector than in previous years. In some restaurants run by foreigners, not Chinese, girls have been found working sixty-five hours a week of seven days, and while they did not seem to mind these long hours, they were anxious to be paid the twenty-five cents an hour that is stated may be claimed on the wage card in restaurants. They have been referred to the Minimum Wage Board. There are also the girls and women employed in the small novelty and hosiery shops, women's wear and bakeshops, who, while they do not exceed the ten hours a

day allowed by the Act, yet spend their mornings, afternoons and evenings at work. Hours often are nine a.m. to twelve noon, one hour for midday meal, one till five, and from seven to ten at night, making ten hours daily and leaving little or no time for rest or recreation. A very decided improvement is noticeable in the cleanliness of factories and especially so in the sanitary conveniences due in some cases to having moved to newer and more up-to-date premises. As in former years, there has been a desire for co-operation with the Department on the part of managers, superintendents and owners, and the work of the inspector has been made easier and more pleasant.

## MISS N. HAMILTON.

In making a summary of the different features of the work of factory inspection overtime permits seem to be almost of the first consideration. In this district a number of overtime permits have been asked for, and in all cases where warranted they were granted. One of the reasons given by firms for requiring the overtime permit is that the retail merchant does not carry as heavy a stock as in former years, but buys his goods as conditions and seasons affect his trade, and places his orders on short notice, which makes the manufacturer rush the work to fill such orders. Some firms increase the number of their employees and place additional machinery to overcome the necessity of overtime work. However, such arrangement is not feasible with all firms. In suggesting to employers and employees ten hours a day in order to overcome overtime, they hesitate to make this arrangement because it has a tendency to revert to the long working hours of a few years ago. Besides certain employees, rather like the overtime which means extra pay which appeals to the employees. It is then explained that extra overtime pay can be arranged within the ten hours or sixty hours per week, thus dispensing with night work. Altogether overtime permits are seldom abused in this district.

As to child labour, conditions are very favourable and employers are careful to adhere to the law prohibiting the employment of children.

Sanitary conditions are steadily improving but the inspectress has to be diligent in this part of her work as employees are not as careful as they should be, and in some instances do not bother to bring to the notice of their managers needed repairs to their washrooms. This neglect on their part is due partly to carelessness and sometimes timidity. Also in small establishments where the expense for stated repairs would fall upon the manager personally, they try to have the inspector accept their verbal statement as to the conditions. However, this method is not satisfactory as shown by a concrete example where an employer stated that the workroom, which was above the store, was in good condition, but upon personal inspection it was found very unsatisfactory in the matter of water supply in washroom.

As to safety of employees from fire, all exits and fire equipment need to be looked after on each inspection as there is a tendency towards inattention in guarding against the hazards of fire. Modern machinery with its safety appliances, assists in combating the danger to life and limb of employees and employers encourage their employees in using and applying all safeguards where it is possible. The reduction of accidents is not only a benefit to the employee, but also adds to the output of the employer and is beneficial to the general welfare of all. The Minimum Wage cards are kept posted since there is a penalty for not

complying with this regulation. The lighting of workrooms is a condition that in a number of places needs improvement, and it is found that the blue light known as the daylight system gives general satisfaction and it has been recommended where a change is practical, keeping in mind glare and shadows as objections. There is a very earnest effort on the part of employers and employees to carry out the regulations required by the Department of Labour. This attitude is very encouraging.

## A. W. Holmes.

Quite a large number of new factories were built and others are in course of construction. The great majority of firms had a fairly prosperous year. The new factory buildings being erected are fully up-to-date in regard to ventilation, sanitary arrangements, heating and lighting, which all help to make conditions better for the workers and are certainly a paying proposition from the employers' standpoint.

A great deal could be written on the subject of spraying machines. They have come into general use in a large number of factories. No doubt more thought has been given to the labour-saving than to the ill effects that can ensue if the fumes from the sprayer are not taken care of by some mechanical means. The lacquer and duco paint fumes are not healthful and fans should be installed for removing same. Sometimes it is hard to get the support of the men operating these fans to do their part by taking the necessary precautions to assist in this work. Most of these plants have canopies with exhaust fan in rear. A great many of the employees will persist in having the work as far away from the fan as possible, not giving the fan a chance to do the work intended for it. wearing of respirators of cheese cloth over the nose and mouth is some protection but it is objected to very often, especially during the warm weather, as being inconvenient, causing a lot of perspiring. To get good results these respirators require adjusting to the shape of the face and also need the filter changed occasionally. In large work like automobile bodies they handle them sometimes on turntables and can do one of them in a few minutes. The lacquers and sprays used are alleged to be injurious, owing to cumulative effect on a person inhaling these fumes constantly. White or red lead is also used in some of those spray

The great improvements made in laundry machinery during the last few years are worthy of passing notice. The makers of laundry machinery seem to vie with each other in making them practically foolproof. The changes taking place in these machines are remarkable when compared with a few years ago. The buildings now occupied as laundries will compare with anything in the manufacturing line and the result has been a great improvement in the personnel of the help employed therein. The use of electric power for heating mangles and doing away with the old gas and steam system has made conditions very much better.

A number of complaints have been received in reference to the question of heating factories that are rented for revenue only; the owner, not having any employees himself, is sometimes careless as to how the tenants secure heat. Quite a number of places work only five days a week and when the factory is closed from Friday night until Monday morning it is more difficult to heat. If it were only the employer who operates the plant there would be little difficulty,

as he would guard against stopping work and would furnish employees with the required temperatures. There were no startling improvements in the guarding of well-holes in elevators. The locks now in use on gates give good results and if they are given fair treatment, no fault could be found. The garage hoist gates are hard to keep in repair, as the auto and truck drivers are not always of the careful kind. These well-holes should all be fitted with iron doors and where they are in use little trouble is found.

A large number of fruit camps were inspected during the summer and found in fairly good condition. There are only about two camps operating with white labour, the girls coming from the city and making a holiday of the work, as well as earning fairly good wages. The sleeping, eating and sanitary accommodations are good with a matron in charge. The great majority of these camps are composed of Indians. They are brought in from the reservations, whole families, male and female, from the youngest to the oldest. If the weather conditions are good, not too much rain, they are able to make good wages; it is all piecework. They are supplied with housing, sleeping quarters with cook stove to do their cooking, as they board themselves. The season is short and they try to make hay while the sun shines.

So far as child labour is concerned, no one under fourteen years of age was found working. Those working without the permit required by the Adolescent School Attendance Act were instructed to secure same and were not allowed to remain until such was in the hands of the employer.

### Mrs. G. E. Hornell

This year shows a very marked increase in industrial activity, necessitating the building of additions to old establishments and many new factories which are well up to the standard called for by the Factory, Shop and Office Buildings Act. In erecting new plants and extending old ones, the health and comfort of the employees now get as much consideration as other details. Light and ventilation are first principles in new buildings. Fireproof towers which are used by employees make the best kind of fire escape, though even these need inspection as in one case the landings were being used for storage. Inside the factory it is the approach to the fire escape that has to be constantly watched to be kept free from obstruction.

Overtime permits were granted to many industries in order to cope with conditions of trade. These are not issued until investigation is made for no inspector encourages overtime. Often an extension of the regular hours will meet an emergency when suggested by the inspector. Various complaints were investigated re long hours in the retail stores—Saturday usually being the day females work in excess of the ten hours prescribed by law. In some cases meals are taken on the premises so that girls are required to jump up and wait on a customer-getting no regular hour for relaxation or fresh air which is essential to the health of the worker. Quite a number of employers have the mistaken idea that by giving a half-holiday during the week they were not breaking the law by keeping females employed longer hours on Saturday. The inspection of homes where a permit (under Section 52) was applied for, takes up considerable time as many of these homes are in outlying districts. Most of them were found fairly clean and it was not necessary to refuse a permit. Several complaints were made that the pay was insufficient for the number of hours worked. The Minimum Wage Board card was posted in practically all industries where females are

employed. Often a request is made for a new card when the old one has been defaced. At the present time very few boys and girls under sixteen are employed in factories due to the vigilance of the factory inspectors and the operation of the Adolescent School Attendance Act. Conditions in general throughout the district are fairly good and most employers are agreeable to co-operate in improving conditions for employees.

## S. J. Mallion.

During the year there was increased activity along industrial lines which was taken care of in various ways. Some manufacturers applied for overtime permits, as they reasoned that the demand for their goods was of a temporary nature; others increased the number of their employees, while the more sanguine and optimistic built extensions and new additions to their factories. The permits for those wanting to work overtime were not issued indiscriminately but according to emergency demands. The plans for the new additions and new buildings were duly submitted to the Factory Inspection Branch for consideration and approval and the buildings subsequently inspected before occupancy, to see that the said plans as approved had been strictly adhered to.

Factories and certain shops manufacturing food products received special attention as the general public are entitled to have these products manufactured under the best conditions possible, and while this condition is being brought about, it means good wholesome factory conditions for the employees. The dairy plants and all canning factories of the district were visited and found to be operating under splendid conditions. The tomato season in some localities was cut short by an early frost but on the whole a fair pack was obtained. The cornborer is gradually dying out, either by a natural death or the means used by those combating this destructive pest, and all managers of the corn canning factories of the district report that its presence was not observed very much this season. Strict inspection and special machines were again used to prevent any possible chance of foreign matter getting into the corn being canned.

The inspection of all uninsured boilers and pressure vessels was carefully looked after. In some cases where inspections were made repairs were recommended and subsequently complied with. In one case where an inspection was recommended, the condition of the boiler was such that it was necessary to make an order prohibiting further operations until such time as the boiler was repaired and put in safe working condition.

Letters of information received relative to violations of the various Acts coming within the jurisdiction of this Department were given due consideration and careful attention. Some complaints were well founded and immediate steps taken to have the condition complained of removed or improved as the case may be, while others were imaginary and of little value.

## J. Monteith.

Reviewing conditions in this district, all the establishments of which were covered once and in a few cases twice during the year, business may be reported as far ahead of previous years and manufacturers have been running full time and in many plants working overtime with additional help. This state of affairs makes the work of inspection more pleasant; when the plant is busy, the com-

pany does not object to complying with the recommendations. A fatal accident occurred at a plant in this district from poisonous gas. This accident was most unusual in so far as the plant has been in operation for several years and nothing of the kind ever occurred before or was even thought possible. However, with the assistance of the Chief Inspector and the wholehearted co-operation of the officials of this company, there is now in force a system whereby it will be almost impossible for an accident of a similar nature to occur again at this plant. Most recommendations made during the year were carried out without any serious objection from the employer except in one or two cases where the owner did not think it was necessary to have automatic locks on the gates of power elevators. However, these locks were installed to the satisfaction of all. Numerous sawmills are situated in outlying districts which are by no means up-to-date, but quick action is taken when a recommendation is made. Special attention was given re inspection of all vessels under pressure and to seeing that the law was complied with in regard to the Stationary Engineers' Act, the Adolescent School Attendance Act, and Minimum Wage Act. Bakeshops in this district are in fair condition and employers are doing their best to live up to the law. Great assistance was rendered by the Industrial Hygiene Branch of the Department of Health in ascertaining the amount and kind of poisonous gas in plants where the duco system and kindred methods are in use. The same applies to the examination of persons working under conditions which we believed detrimental to health

## Miss J. W. Ogilvie.

The work of the factory inspector grows more important each year in all kinds of industries. With changes of industrial conditions it is the duty of employers and employees to co-operate in their efforts to avoid accidents and inspectors must direct and help to bring about better results. Accidents occur sometimes when operators become too familiar with their machines, the work becoming almost mechanical, and when the mind is not on the job in hand the result is an accident. Every reasonable precaution must be taken and perhaps the gravest responsibility rests with the individual employee, who must be trained to think and act safely at all times. Close co-operation is essential to the well-being of the industrial world to-day.

#### Mrs. E. Scott.

The past year has seen a marked increase in business activity with the result that factory and shop inspections have been carried out under pressure. When employers are abnormally busy it makes it a little more difficult to get them to carry out the recommendations of the inspector. On the whole, however, employers are being convinced that the recommendations made by the Department are to their own advantage. Good working conditions, in both shop and factory, tend to improve the standards of the employee, resulting in better workmanship and more production.

In those industries where business is seasonable, it is still difficult to eliminate overtime work at nights and in most cases permits were granted. More overtime permits were granted this year than any previous year. In a few instances employers were found working after the statutory hours without a permit and these cases were investigated. There are still some employers who persist in

employing minors in violation of the Adolescent School Attendance Act, which necessitates strict inspections to make sure that all minors have the necessary A few retail stores and small shops were found employing child labour, principally as messengers and for odd jobs around the store. The employer in these cases seems to have the idea that on account of the light work it is all right to employ child labour, and this condition demands that the inspector devote considerable time to eliminating this practice as far as possible. was a marked increase in the granting of permits for making wearing apparel at This takes up a great deal of the inspector's time as an inspection must be made at each home before a permit is granted. The sanitary and general conditions in these homes in most cases are favourable. In reviewing the past year's work, it is gratifying to note that splendid progress was made in all phases of the Department's activities. Factory and shop conditions are better than at any other time and it is to be hoped that employers and employees will cooperate in making conditions ideal.

## H. Stevenson.

During the year industrial conditions were good in the great majority of plants in this district and a number of new factories opened up. A large number of new buildings were erected and in course of construction.

One of the greatest sources of accidents in the past has been the freight elevator, but this has been overcome to a great extent by the installation of mechanical locks, safety dogs and other safety devices. Yet the inspector will find in his rounds an occasional freight elevator without these devices, which are ordered on at once. In spite of all these devices there is an occasional freight elevator accident, often with fatal results. One of the principal causes of these accidents is the fact that any man working in a factory can get on a freight elevator and operate it, whether he has had any previous experience or not. Any man who is required to operate a freight elevator should be instructed beforehand.

There are a large number of public garages in this district and the managers have generally co-operated with the inspector in having exhaust systems installed which take care of the exhaust from cars. The "ramp" is now being put in most of these plants which does away with the freight elevator.

Bakeshops have been inspected regularly and are generally kept in good condition. The inspection of boilers and other pressure vessels has received careful attention and where they are found to have not been inspected an inpection has been ordered and unofficial forms either left or mailed for same. The Stationary Engineers' Act is being well observed, but where a man is found operating a boiler contrary to the Act, a report is made on same with the result that it is adjusted and a certificate is found in the plant the next time the inspector calls. The Minimum Wage cards are posted in most factories where females are employed, yet some factories are found in which no cards are posted, the same being reported at the time of the visit.

The sanitary conditions, ventilation and heating of factories received special attention and were carefully looked after. In the new modern factory building there is very little trouble on this score, yet there are still a large number of plants in old buildings that never were intended as factory buildings, with poor lighting and sanitary conditions. These are ordered to be put in the best condition possible. The latter places are being generally eliminated and replaced by new buildings.

## J. Pender West, Examiner of Reports and Designs.

The general prosperity in the Province during the past year has been accompanied by a substantial increase in the amount of industrial building, and as the preceding three years had each shown an improvement on the previous year, this may be taken to indicate a steady, uniform progress in the industrial development of the Province. The following figures show the proportionate increases in the estimated cost of buildings for which plans were approved by this branch:—

1924—\$8,250,000.															
1925— 8,692,000,	an	increase	O	f.	 				 				5	.4 per	cent.
1926—16,321,000,	"	"	"		 							 	87	.6	"
1927—20,218,950,	"	"	"									 	30	. 1	"
1928—32,614,300,	"	"	"									 	61	. 3	"
Total increase	in	four yea	rs		 			 					295	.0	"

The estimated costs for buildings during the past year comprise 48.6 per cent. for factories and 51.4 per cent. for shops and office buildings. Of the factory plans, 76.8 per cent. were for new buildings and 23.2 per cent. for additions and alterations to existing buildings; corresponding percentages for shops and office buildings were 81.3 and 18.7 per cent. respectively. In previous years attention has been called to the significance of the amount spent in adding to existing plants. During the past year this has been particularly noticeable, some \$7,000,000 having been spent in providing thus for increased business—a striking indication of the stability of existing industries.

The great majority of the plans were for buildings of the most modern type and it is gratifying to note the provisions which are made in the new buildings for ensuring the safety and good health of the employees. It is now generally recognized by leaders of industry that, apart from humanitarian considerations, the monetary value of good health among employees is an important factor in a successful business; that every hour lost through sickness entails a direct loss to the employer; that indifferent health means indifferent work and that work performed by a healthy, cheerful employee in a bright, sanitary building will be greater in quantity and very distinctly better in quality than that done by employees whose health and spirits have been undermined by working under unhealthy and depressing conditions.

In this connection it may be noted that new inventions, involving new processes in their manufacture and use, often produce unexpected dangers to those employed therein and demand special precautions to safeguard the workers. Where such special safeguards have to be provided in existing buildings, a considerable amount of inconvenience and expense is sometimes incurred, but this can generally be avoided or minimized in new buildings if the matter is given careful consideration when the building is designed. For instance, where deleterious fumes have to be removed, the necessary flues and openings can be provided whilst the building is being erected.

Great improvement in the artificial lighting of industrial buildings has been evident in late years, but in far too many cases, this subject still does not receive the attention necessary to secure satisfactory results. Each industry and almost every building presents its own problems in lighting and these cannot be solved by a perfunctory provision, however liberal, of a certain number of lamps of a certain candle power. The work upon which each worker is occupied and the best way of lighting that work without certain shadows upon the work or glare upon the eyes of the worker should be carefully studied as well as the correct

amount of light required to produce the best results. Good general lighting is essential in all cases but this often requires to be reinforced by local or individual lights. The best system of lighting can only be evolved by careful collaboration between the management or other person having intimate knowledge of the work to be performed, and the lighting engineer. A good lighting system soon pays for its initial cost by improved efficiency and increased production.

The question of adequate exits from buildings is always carefully considered before plans are approved and in some cases, especially in closely built-up areas, constitutes a knotty problem. Too often, this is not considered until the requirements of the owner as to working lay-out, etc., are satisfied, when it is often found that the provision of satisfactory means of exit requires changes in the plans which could have been avoided if earlier consideration had been given to the question.

#### H. A. WINNETT

During the year the factories in this district were called on once, most of them twice and sometimes oftener. As a rule most manufacturers were willing to co-operate in improving conditions but in a few instances it was necessary to apply pressure. The lack of co-operation is usually due to lack of knowledge was installed in one factory when the necessity for it was pointed out. A considerable portion of time the latter part of the year was taken up with the investigation of the new plating process known as chromium plating, which is likely to become general as its superiority over present methods is marked. different formulae used in the chromium process are said to be injurious to those employed and certain precautions are necessary. There seems to be only a limited knowledge of its effects but those who work with it are convinced that it is dangerous, causing ulcers and other ailments. During the year there was a marked revival of business in the Province. The number of employees in some of the factories was quadrupled and the plants increased in size, one and three-quarter acres being added to the floor space of one factory.

## A. J. Wright

During the year three hundred and seventy-five accidents were investigated, the majority of which were of a minor nature but one was fatal. The list, included fractured knees, legs, ribs and arms. In abattoirs the accidents were caused by meat hooks falling, cuts and other injuries received while killing cattle, scalds, falls, strains and by hands and arms being caught in beltings, pulleys, presses, saws, gears, rollers and fans. Injuries at carpentry work were due to bricks falling, electric burns and burns from explosion of varnish tank, being caught in elevators or falling down elevator shafts and by hands being caught in drills.

There was a peculiar case recently of a boy of fourteen years of age, employed as a messenger after school in a drug store. Removing a bottle of sulphuric acid from a shelf, the bottle upset and the contents went in his face. His eyes were saved but he will likely be disfigured. In another instance a man operating an electric elevator had his hands badly burned and a third suffered severe injuries in getting the ring on his finger caught in an electric drill. A fourth suffered from blood poisoning due to a neglected sliver.

Persons injured in factories were given first aid and if necessary were afterwards taken to hospital for further treatment. In many cases they were able to go home or return to work. Some men had their fingers so badly mangled that amputation was necessary and in one case an employee lost his hand. The great majority of the accidents investigated did not cause absence from duty for a period of six days and therefore were not reportable under the Act.

## DISTRICT INSPECTORS

The following is a list of the factory inspectors of the Province, showing the district in which each is responsible for the proper observance of the factory regulations as set forth in *The Factory, Shop and Office Building Act:* 

- J. H. AINSBOROUGH, 66 Pacific Avenue, Toronto.—Mr. Ainsborough's district is the City of Toronto, including Lansdowne Avenue and Bloor Street, also West Toronto, Lambton, Milton, Branchton, but excludes Drumbo, Stratford, Gowanstown, Fordwich, and includes Palmerston and East of Toronto on the C.N.R. lines to Bayside and Prince Edward. Excludes Greenwood and east on the C.P.R. Lake Shore main line, but for cheese factory inspection purposes, includes that portion of Northumberland and Peterborough Counties south of the C.N.R. between Peterborough, Anson and Trenton.
- R. Albrough, 25 Grosvenor Avenue, Sault Ste. Marie.—Mr. Albrough's district is west to Manitoba boundary line and east, including St. Joseph's, Cockburn, Manitoulin Islands, French River, North Bay to the Quebec boundary line.
- T. B. Angrove, 294 Frontenac Street, Kingston.—Mr. Angrove's industrial district includes Brockville, County of Leeds and north, excluding Perth and Smith's Falls, but includes Glen Tay to Sharbot Lake and north and west, including Calabogie, but excludes Renfrew, Egansville, Barry's Bay and Madawaska, but includes Wallace, Bancroft, Coehill and Peterborough and south, including Campbellford, Anson, Belleville, Amherst and Wolfe Island, but excludes Prince Edward County, but cheese factory inspection includes the counties of Northumberland, Peterborough, Hastings, Lennox, Addington. Frontenac, Leeds, Grenville and Dundas, except that portion of Northumberland and Peterborough Counties south of the C.N.R. between Peterborough, Anson and Trenton.
- H. BOURNE, 111 Milverton Boulevard, Toronto.—Mr. Bourne covers all districts in the Province of Ontario for the purpose of investigating foundries.
- W. T. E. Brennagh, 59 Kensington Avenue South, Hamilton.—Mr. Brennagh's district is G.T.R. main line west to London (exclusive), east to Niagara Falls; south and east of London and Port Stanley lines; north C.P.R. and G.T.R. to Crumlin and Tavistock, but exclusive of Milton, Branchton and Ingersoll Junction.
- H. A. Clark, 238 Dufferin Street, Toronto.—Mr. Clark's district is City of Toronto, east side of Yonge Street and west of Don River; north, including Leaside and Metropolitan line, but excluding Aurora and Newmarket; south, including a portion of Toronto Island.
- W. S. FORSTER, 336 McLeod Street, Ottawa.—Mr. Forster's industrial district is east and south to Maitland, St. Lawrence River and Quebec Boundary, and north, including the County of Grenville, Smith's Falls, Perth, but excludes Glen Tay and east to Calabogie, and north and west to Quebec Boundary line to Algonquin Park, but excludes North Bay; but the Counties of Lanark, Carleton, Russell, Stormont, Prescott, Glengarry and Renfrew are included for cheese factory inspection.
- Mrs. Eleanor Gurnett, 102 Kingswood Road, Toronto.—Mrs. Gurnett's district is west side of Yonge Street north to city limits and west, including Linwood, Tavistock, Eastwood, Nixon, Shakespeare, but excluding Port Dover and south, excluding Jarvis, Cayuga, Waterdown and Dundas, and north, exclusive of Bolton and Fergus.
- Miss Hamilton, 200 Princess Street, Kingston.—Miss Hamilton's district is Kingston, K. & P. Railway, north and east to the Quebec boundary line.
- A. W. Holmes, 39 Lakeview Avenue, Toronto.—Mr. Holmes' district is City of Toronto, east and south of Lansdowne Avenue and Bloor Street, west to Burlington, north to city limits; east, including York Street, University Avenue and Avenue Road; south, including a portion of Toronto Island.

- MRS. G. E. HORNELL, Mimico, P.O.—Mrs. Hornell's district is south of G.T.R. and C.P.R. main lines to water front and east, including Bathurst Street and west, south of C.P.R. to Cooksville, and G.T.R. Dundas, Cayuga, Jarvis and Niagara Peninsula.
- S. J. Mallion, 74 St. Vincent Street, Stratford.—Mr. Mallion's district is Fordwich, Gowanstown, Stratford, St. Mary's, London, St. Thomas and Port Stanley; south and west to border line, including Ingersoll Junction on the C.P.R. and north, including Teeswater, Kincardine and Goderich.
- J. Monteith, Queen Street, Humber Bay.—Mr. Monteith's district is the City of Toronto, east of Don River to city limits, south to the water front and north to the city limits; and east, including Greenwood on C.P.R., but excludes Bancroft, Wallace, Coehill, Peterborough, Algonquin Park, North Bay and French River, but includes Lindsay, Quays, Owen Sound, Bruce Peninsula, Southampton and Harriston.
- MISS OGILVIE, 118 Centre Avenue, St. Thomas.—Miss Ogilvie's district is Port Dover, Simcoe, Woodstock, Tavistock, Gowanstown, Teeswater; west, south and north to Lakes Huron, Erie and River St. Clair.
- Mrs. E. Scott, 127 Walmer Road, Toronto.—Mrs. Scott's district is east side of Yonge Street, and west and north of the K. and P. Railway, excluding Pembroke, Renfrew and Kingston, and north to Quebec and Manitoba boundary line, and west, including Bolton, Fergus, Caledon East, and excludes Linwood.
- Hugh Stevenson, 22 Hambly Avenue, Toronto.—Mr. Stevenson's district is City of Toronto, west side of Yonge Street to York Street, but excluding York Street, University Avenue and Avenue Road, to northerly limits, south, including portion of Toronto Island.
- H. A. Winnett, 75 William Street, London.—Mr. Winnett's district is temporarily covering all the district in the Province of Ontario for the purpose of investigating the industrial plants where polishing, grinding, and buffing is carried out.
- A. J. Wright, 175 Galley Avenue, Toronto.—Mr. Wright's district covers all districts in the Province of Ontario for the purpose of investigating polishing plants, etc.

# Report of Inspector of Caisson Work

Inspector: F. A. Swarbrick

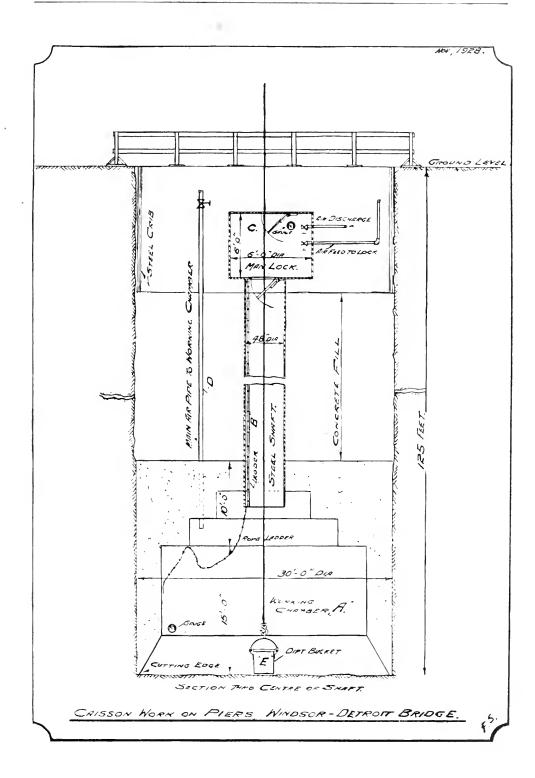
Office: Parliament Buildings, Toronto

During the past year there have been eight jobs under construction throughout the Province necessitating the employment of men in compressed air. The amount of pressure used on this work varied from eight to forty-five pounds per square inch. It has been customary to visit these jobs daily and when necessary to make recommendations for improvement in conditions. Through constant supervision and the enforcement of the Regulations respecting the Protection of Persons Working in Compressed Air, cases of sickness due to such employment have been kept at a minimum. The number of accidents has also shown a decrease which may be attributed to the periodic examination of equipment and machinery.

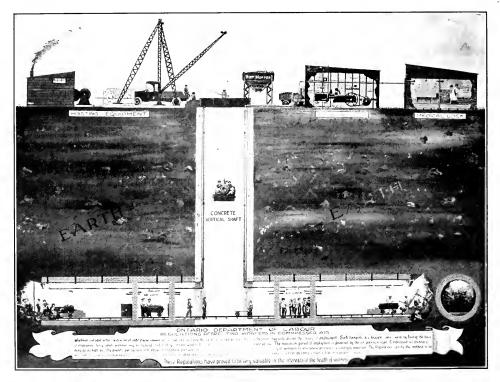
The construction work on the Windsor-Detroit bridge carried on under compressed air has been under the supervision of the Inspector of Caisson Work. The accompanying sketch illustrates the equipment and methods employed in the construction of the main piers. At the commencement of these shafts the work of excavating was done by clam shells or grapple buckets to the depth of the water bearing area. During this procedure the walls of the shaft are supported by wood or steel cribbing and when water is encountered the work of constructing a concrete working chamber is necessary. The chambers in these shafts were about thirty feet outside diameter with a minimum wall measurement three feet thick which was reinforced with steel and the slab deck was four or five feet thick. On the bottom of this chamber there was a wedge-shaped cutting edge which allowed the caisson or chamber to sink freely after the work of underpinning and excavating had been done. The operation of sinking this chamber was performed by having the air pressure leak off from the inside and thus allowing it to sink with its own weight. As it is sunk, more concrete is poured on the top of the slab to add weight for the next sinking operation and it becomes part of the finished pier. Again the required air pressure is injected back to the chamber with the same routine carried on until the necessary depth is reached.

In the centre of this working chamber there is inserted a steel shaft or tube four feet in diameter, the length of which is usually governed by the depth of the original shaft and this shaft is fitted at the top with a manlock (see diagram letter C) equipped with two steel doors opening inward. As soon as the men or material pass through, the top door is closed and the air pressure is turned on at the lock-feed valve. When the air equalizes with the air in the working chamber the bottom door automatically opens allowing the men or material to pass on to the working chamber.

The work of excavating is carried on by men with the use of automatic air tools and hand spades, the excavated earth being filled into buckets and hoisted to the surface. All communications are made by rapping signals from the surface to manlock and working chamber or *vice versa*. The procedure of getting these buckets to the surface is as follows: They are hoisted up the



steel shaft into the manlock where the bottom door has to be closed and the air in the lock reduced until it is equal to the atmospheric pressure. This allows the top door to open and the material to pass out for dumping. In this manner the pressure may be constantly maintained to keep back the water in the working chamber and thus ensure proper working conditions. There are air pressure guages in both manlocks and working chamber, placed in such a position that they can be easily read by persons in both chambers. The humidity and temperature are taken care of by the engineer who controls them by water coolers inserted between the inlet air pipe and compressors. As the depth of the excavation increases very often it is necessary to have a corresponding increase in air pressure and therefore the hazards involved become greater. This necessitates careful observation of the men engaged and also a decrease



Cross section of nine-foot sewer under construction

in the length of the working periods. For example, work of this nature may start with twenty pounds air pressure with two working periods of four hours with a rest period of one hour between and may finish with an air pressure of fifty pounds with two working periods of forty-five minutes each and a rest period of five hours between. It is at the higher pressures real trouble begins with regard to sickness.

Workers who are not in good physical condition are more susceptible to caisson diseases which usually attack the victim in a form commonly known as bends, staggers or chokes. A worker suddenly stricken with caisson disease, either at his home or on the road, should be rushed back to the job, into the airlock and have the same amount of air pressure imposed on him as he had been

employed in previous to being stricken. The pressure should be reduced, gradually until he becomes fit to resume his normal activities. Putting a sick man back into the working lock without proper medical attention is very unsatisfactory, and on one job the caisson inspector had installed three steel medical locks on the ground surface. These locks were equipped with two compartments, furnished with a cot, electric light and heat, and had glass bull's eyes on the doors which enabled the physician in attendance to keep the patient under observation.

Before the Regulations were put into force very little provision was made for the care of workmen stricken with caisson sickness and numerous cases became claims on the Workmen's Compensation Board, involving considerable expenditure. Since the enforcement of the Regulations in January, 1927, there has been a remarkable decrease in the cases of sickness and no deaths have been reported. The following figures of one construction job covering twenty-five months will illustrate this point as the air pressures used were practically the same throughout the period.

Before Regulations Enforced	Caisson Sickness	Deaths	Amount of Compensation Paid
July to December, 1926 (6 months)	88	3	\$16,521 00
After Regulations Enforced January to June, 1927 (6 months) July to December, 1927 (6 months) January to July, 1928 (7 months)	38 12 1	0 0 0	2,482 00 998 00 30 00

It is expected that considerable construction work will be commenced in the near future necessitating the employment of men under compressed air. The Regulations respecting the Protection of Persons Working in Compressed Air require that "any person, firm, corporation, municipal council or other public authority, before commencing work in the construction of which men are employed in compressed air, shall notify in writing the Inspector appointed to administer these Regulations." If such work is carried on in accordance with the Regulations under the supervision of the inspector, elements of danger may be reduced to a minimum.

# Appendix

# INDUSTRIAL DISPUTES IN ONTARIO, FISCAL YEAR 1928

(From figures published in the "Labour Gazette")

		ber of disputes ress during yea	Number of	Aggregate duration	
Groups of Industries	Carried over from last year	Commenced during year	Total	persons involved	in working days
Building and structures. Clothing. Printing and publishing. Pulp and paper products. Boots and shoes. Fur products. Wood products. Logging. Iron and steel products. Non-metallic mineral products.	1 1	13 19 2 1 2 1 1 3 4	15 20 3 1 2 1 1 4 4 4	2,627 760 98 55 103 20 55 1,230 644 30	32,004 5,125 775 880 1,966 1,497 658 13,470 2,794 720
Total, 1928	5	47	52	5,622	59,889
Total, 1927	5	20	25	4,403	56,695
Total, 1926	2	15	17	1,839	46,402
Total, 1925		21	21	2,499	27,477
Total, 1924	4	15	19	3,943	95,196
Total, 1923	4	12	16	1,946	198,319
Total, 1922	5	18	23	2,712	367,893
Total, 1921			53	10,800	521,210
Total, 1920			102	12,256	228,992
Total, 1919			116	43,288	1,021,655
Total, 1918		,	71	11,867	134,234

# STRIKES AND LOCKOUTS COMMENCED PRIOR TO FISCAL YEAR 1928

Locality	Occupation	Commenced	Particulars	Number of employees involved	
Northern Ontario.	Pulpwood cutters.	Sept. 24, 1927	For increase in wages. Lapsed early in November.		50
Toronto.	Ladies' clothing factory workers.	June 30, 1926	Alleged lockout; enforce- ment of non-union condi- tions. Employees secured work elsewhere by begin- ning of December.		50
Toronto.	Electro- typers.	Dec. 20, 1926	Against discharge of employees for union activity. Employees secured work elsewhere by the end of November.		50
Toronto.	Carpenters.	Oct. 5, 1927	For closed shop; terminated Nov. 8, 1927. Compro- mise.	927	4,635
Toronto.	Building trades.	Oct. 24, 1927	In sympathy with dispute of carpenters: terminated Nov. 8, 1927. Compro- mise.	600	3,000
Total				1,544	7,785

### STRIKES AND LOCKOUTS COMMENCED DURING FISCAL YEAR 1928

Locality	Occupation	Commenced	Particulars	Number of employees involved	Time loss in working days
Hamilton.	Cap factory workers.	Nov. 23, 1927	For union shop and reduction in hours. Terminated Dec. 7, 1927, in favour of employees.		108
Toronto.	Elevator erectors.	Nov. 29, 1927	To maintain union wages and working conditions. Terminated Dec. 2, 1927, in favour of employees.	35	140
Timmins District.	Pulpwood cutters.	Dec. 1, 1927	For increase in wages and changes in conditions; terminated Dec. 7, 1927; partially successful.	70	420
Toronto.	Embroidery workers.	Dec. 21, 1927	Against employment of non- union workers; terminated Dec. 23, 1927, in favour of employer.	16	16
Toronto.	Boot and shoe fac- tory work- ers.	Jan. 4, 1928	Alleged lockout; change to piece work system and al- leged reduction in wages; terminated Jan. 17, 1928, in favour of workers.		850

# Strikes and Lockouts Commenced during Fiscal Year 1928-Continued

Locality	Occupation	Commenced	Particulars	Number of employees involved	Time loss in working days
Toronto.	Ladies' cloak makers.	Dec. 3,	Against change in working conditions; terminated Dec. 22, 1927, in favour of employees.	38	608
Toronto.	Ladies' clothing factory workers.	Jan. 17, 1928	For increase in wages. Strikers secured work else- where by February.	10	130
Toronto.	Cap workers.	Jan. 17, 1928	Against reduction in wages. Terminated May 15; strik- ers replaced but secured work elsewhere.	8	320
London.	Printing compositors.	Jan. 13, 1928	Refusal of employer to grant an increase in wages or arbitration; terminated Jan. 16, 1928. Compro- mise.		225
Toronto.	Tile setters.	Jan. 3, 1928	Alleged lockout; increase in wages; terminated Jan. 19, 1928. Indefinite.	43	602
Toronto.	Terrazzo and marble workers.	Jan. 5, 1928	In sympathy with tile set- ters. Terminated Jan. 27, 1928. Indefinite.	104	1,896
Toronto.	Cap workers.	Feb. 15, 1928	For recognition of union. Terminated February 21, 1928, in favour of workers.	14	63
Toronto.	Asbestos and insula- tion workers.	Feb. 6, 1928	For increase in wages. Terminated June 1, 1928. Partially successful.	40	1,175
Toronto.	Men's clothing factory	Mar. 5, 1928	Against discharge of employees. Terminated Mar. 22, 1928. Indefinite.	25	15
Toronto.	workers. Upholster- ers.	Mar. 26, 1928	Against reduction in wages. Terminated April 10, 1928. Compromise.	55	658
Oshawa.	Automobile factory workers,	Mar. 24, 1928	Against reduction in piece rates. Terminated March 31, 1928. Indefinite.	450	2,700
Corbyville.	Building labourers.	Mar. 16, 1928	For increase in wages. Ter- minated March 17, 1928, in favour of employer.	60	60
Toronto.	Fur workers.	April,10, 1928	Against violation of agreement. Employees secured work elsewhere by the end of August.	20	1,497
Brantford.	Winders.	April, 2, 1928	Against reductions in piece rates. Terminated April 4, 1928, in favour of employer.		30

# Strikes and Lockouts Commenced during Fiscal Year 1928—Continued

Locality	Occupation	Commenced	Particulars	Number of employees involved	Time loss in working days
Toronto.	Granite cutters.	April 2, 1928	For increase in wages. Terminated May 1, 1928. Compromise.	30	720
Kingston.	Plumbers.	April 2, 1928	For increase in wages. Unterminated.	50	4,847
Cornwall.	Carpenters.	April 2, 1928	Against discharge of employees. Terminated April 6, 1928, in favour of workers.		172
Kingston.	Carpenters, masons and sheet metal workers.		In sympathy with striking plumbers. Unterminated.	28	2,881
Toronto.	Lathers.	April 16, 1928	For increase in wages and five-day week. Terminated April 24, 1928. Compromise.		420
Toronto.	Embroidery workers.	April 24, 1928	Alleged lockout; against dis- charge of worker. Termin- ated July 7, 1928, in favour of employer.		285
Toronto.	Embroidery workers.	May 7, 1928	Against discharge of workers. Terminated July 7, 1928, in favour of employer.	,	583
Toronto.	Ladies' clothing workers.	May 17, 1928	Against changes in working conditions. Terminated July 3, 1928, in favour of workers.		800
Toronto.	Painters.	May 1, 1928	For increase in wages. Terminated June 15, 1928 indefinite.	2	76
Toronto.	Structural iron workers.	May 15, 1928	For increase of wages and recognition of union Lapsed July 23, 1928; partially successful.		Approx. 11,000
Toronto.	Knitting factory workers.	June 15, 1928	Against changes in working conditions. Terminated June 15, 1928, in favour of employer.	1	13
Hamilton.	Printing trades.	June 1, 1928	Alleged lockout; agains changes in hours. Worl resumed June 11, 1928 partially successful.	ξ .	500
Toronto.	Building trades.	June 7, 1928	In sympathy with striking iron workers. Terminated June 18, 1928; indefinite.	57	500
Cochrane District.	Pulpwood cutters.	June 28, 1928	For increase in wages. Ter minated July 21, 1928, in favour of workers.	850	8,500

Strikes and Lockouts Commenced during Fiscal Year 1928-Continued

Locality	Occupation	Commenced	Particulars	Number of employees involved	Time loss in working days
Toronto.	Men's clothing factory workers.	July 13, 1928	Against employment of an expelled member of the union. Terminated July 16, 1928, in favour of workers.	80	160
Toronto.	Ladies' clothing factory workers.	July 30, 1928	Alleged lockout; against reduction in wages. Terminated August 31, 1928, in favour of employer.	5	85
Ford City.	Automobile factory body assemblers.	July 13, 1928	For increase in wages. Terminated same day in favour of employer.	100	50
Toronto.	Shoe factory workers.	Aug. 13, 1928	To maintain union shop. Employees secured work elsewhere by end of Oct.	28	1,116
Welland.	Textile workers.	Aug. 8, 1928	Against decrease in wages. Terminated Aug. 19, 1928. Compromise.	159	318
Tilbury.	Automobile factory body assemblers.	Aug. 13, 1928	For increase in wages and improved working conditions. Terminated Aug. 14, 1928. Compromise.	29	29
Toronto.	Men's clothing factory workers.	Aug. 21, 1928	Against alleged violation of agreement for employment of union members only. Unterminated.	15	375
Oshawa.	Automobile factory workers.	Sept. 11, 1928	Against dismissal of em- ployee. Terminated Sept. 12, 1928, in favour of workers.	65	15
Toronto.	Plasterers' labourers.	Sept. 24, 1928	For union agreement. Terminated Oct. 9, 1928, in favour of workers.	128	600
Cochrane.	Pulpwood cutters.	Oct. 15, 1928	For increase in wages. Unterminated.	300	4,500
Hamilton.	Men's clothing factory workers.	Oct. 3, 1928	For recognition of union and increase in wages. Terminated Oct. 8, 1928, in favour of workers.	60	240
Toronto.	Men's clothing factory workers.	Oct. 4, 1928	In sympathy with striking clothing workers in Hamil- ton. Terminated Oct. 6, 1928, in favour of workers.	190	380
Guelph.	Knitting factory workers,	Oct. 15, 1928	Against discharge of worker for union activity. Termi- nated Oct. 30, 1928. Par- tially successful.	42	546
Kapuskasing.	Paper makers.	Oct. 1, 1928	Against discharge of worker for union activity. Termi- nated Oct. 19, 1928. Par- tially successful.	55	880
Totals				4,078	52,104

# WAGES AND HOURS OF LABOUR, 1925 to 1928

(From figures issued as Supplement to Labour Gazette)

# **Building Trades**

	Ott	awa	Tor	onto	Hamilton	
Occupation	Wages per hour	Hours per week	Wages per hour	Hours per week	Wages per hour	Hours per week
Bricklayers 1925. 1926. 1927. 1928.	\$1 10 1 10 1 20 1 20	44 44 44 44	\$1 12½ 1 12½ 1 25 1 25	44 44 44 44	\$1 12½ 1 12½ 1 12½ 1 20	11 11 14 14 44
Carpenters 1925	75 75 85 85	44 44 44 44	80-90 80-90 90 1 00	44 44 44 44	80 80 85 90	44 44 44 44
Electrical Workers 1925	70-80 80 80 80	44 44 44 44	80 80 90 1 00	14 44 44 44	75 75 75 75	14 11 41 41
Painters 1925	65 65 65 65	44 44 44 44	65-75 65-75 65-80 75-80	44 44 44 44	70 70 75 75	44 44 44
Plasterers 1925	85 90 1 00 1 00	44 44 44 44	1 25 1 25 1 25 1 25 1 25	44 44 44 40	1 12½ 1 12½ 1 12½ 1 12½ 1 20	11 11 14 14
Plumbers 1925	85 85 90 95	44 44 44 44	1 00 1 00 1 00 1 12½	44 44 44 44	90 90 95 1 00	44 44 44 44
Sheet Metal Workers 1925	80 83 85 87½	44 44 44 44	80 85 90 1 00	44 44 44 44	85 85 85 90–95	44 44 41 41
Stonecutters 1925	1 00 1 00 1 00 1 00	44 44 44 44	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	11 11 11 11	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	44 44 44 41
Labourers 1925	45-50 45-50 45-50 45-50	44-54 44-54 44-54 44-54	35-65 35-65 35-65 40-65	44-60 44-60 44-60 44-60	35-40 40 40 40	50-60 55-60 44-60 44-60

# Metal Trades

	Ottawa		Toronto		Hamilton	
Occupation	Wages per hour	Hours per week	Wages per hour	Hours per week	Wages per hour	Hours per week
Blacksmiths	c.		c.		с.	
1925	51-65	44-50	50-65	44-50	50-70	48-59
1926	51-65	44-50	50-65	44-50	50-70	48-59
1927	55-65	50	55-65	44-50	50-70	48-59
1928	55-65	50	55-65	44-50	50-70	48-59
Boilermakers						
1925	61 - 75	44-50	60-75	44-48	45-60	50-59
1926	61 - 75	50	60-75	44-48	45-60	50-59
1927	61-75	50	60-75	44-48	45-60	50-59
1928	61 - 75	44-50	60-75	44-48	45-60	50-59
Machinists						
1925	50-65	44-50	50-70	44-54	40-65	44-59
1926	50-65	44-50	50-70	44-54	40-65	44-59
1927	55-65	44-50	50-70	44-54	40-65	45-59
1928	55-65	44-50	50-70	44-54	40-65	491/2-60
ron Moulders						
1925	50-60	50	50-70	44-54	50-80	44-54
1926	50-65	44-50	50-70	44-54	50-80	44-54
1927	50-65	44-50	55-70	44-54	50-80	44-54
1928	50-65	44-50	55-70	45-54	50-80	44-54

# REPORT

OF THE

# Minister of Education

# Province of Ontario

FOR THE YEAR

1928

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO
SESSIONAL PAPER No. 11, 1929



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### TORONTO

Printed and Published by the Printer to the King's Most Excellent Majesty



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# REPORT

OF THE

# Minister of Education

# FOR THE YEAR 1928

To His Honour W. D. Ross, Esq.,

Lieutenant-Governor of the Province of Ontario.

### Your Honour:

I beg leave to present the Annual Report of the Department of Education for the year 1928. During the period under review there is evidence of marked advancement in various phases of education, and while, from the nature and organization of the system, the complete statistics necessarily relate to the calendar year 1927, the reports of the different officials, appearing in the form of appendices, bring down the information respecting conditions in the schools to the more recent date.

#### Present Conditions

The expansion of the primary and secondary schools, which are under public supervision and control, has now reached impressive proportions. Apart from the training of character and of fitness for actual life, which are of the first importance in education, the schools considered as an investment challenge attention. The enrolled attendance in day and evening classes in the primary and secondary schools during 1927 exceeded 738,000, while the total value of the property in buildings, equipment, and so forth, was approximately \$145,-000,000. The annual expenditures by trustee boards was more than \$48,000,000, and of this amount nearly \$26,000,000 was paid out in salaries to teachers. While it is the duty of all those who supervise and inspect the schools to direct attention, from time to time, to those points where improvements should be made, rather than to dwell unduly upon the high standard of efficiency reached, no one seriously contends that the people of Ontario are unmindful of the trust imposed upon them or doubts that in this vital department of State activity, the training of future citizens, there has been displayed an enterprise, courage, and forward spirit which augur well for the country. The boards of trustees, in whose hands are the direction of the schools and the regulating of all expenditures, have not been slow, as a body, to recognize the need for increased facilities, nor have they been deterred, during a period when taxation for other purposes is essential to national progress, from carrying forward the necessary educational undertakings. The obligation resting upon the Department is to suggest

policies and to point the way to their accomplishment, but in the main the results depend upon the people through their chosen representatives, the trustees and the members of the Legislature. The existing situation, therefore, with such promising features as better attendance; generous expenditures upon new buildings and equipment; the engagement, to an extent scarcely ever reached before, of well qualified professional teachers; and the desire to extend and amplify the courses of instruction in the schools, is due in large measure to the foresight and ability of the local authorities, and that ultimate court of appeal, the ratepayers, who prompt them.

### Recent Improvements

The educational system, however, which rests upon its achievements and is content to mark time is really in a declining state, since changes to meet fresh situations are imperative. The simplest and the most attractive idea of administration is to let things alone. But this is a fatal policy and one wholly unsuited to the age in which we live. A Minister of Education, alive to his responsibilities, is bound to listen respectfully to suggestions from all quarters; to remember that he represents education for the entire Province and not one part of it only; to weigh carefully the practicability of all plans proposed to him; to reflect that destructive criticism possesses little substantial value; and to be guided, in the end, by the wisdom of progressive minds in education and not by honest reactionaries, well-intentioned as their efforts may be. Following out this principle during recent years, it has been the object of the Department to promote certain educational improvements which manifestly have the wholehearted support of popular opinion. These steps toward betterment include a number of reforms that relate closely to the efficiency of the system. The modification of the courses of study and the limitations of the subjects to be taken up in any one year have been factors in stimulating the work of the schools. The development of vocational education and the training of the teachers required for this kind of instruction have produced practical effects to be seen throughout the Province. The benefits that flow from constant and helpful inspection have been enhanced by means of co-operation between the Department and the Inspectors through conferences and interchanges of ideas with visible advantages in the classes. The substitution of teachers with higher grades of certificates for those with less training has made steady progress, and this advance is of special significance seeing that we are face to face, by reason of the normal growth of the country, with the competition of other occupations tending to withdraw teachers from their own profession. The supply of teachers is adequate and it is no longer impossible for school boards to secure those with the requisite qualifications, provided reasonable inducements as to salary and the comfort of the teacher are held out. The valuable efforts of the Provincial School Attendance Officer in co-ordinating the work of the local officers to secure observance of the attendance laws, both in respect to whole-time and part-time pupils, are set forth in the statistics of attendance to which further allusion will be made. These and other reforms have had much to do with recent advances in education.

### **Future Proposals**

While the Department has in these respects sought to furnish incentives to local action and to endeavour by invitation and persuasion to impart additional stimulus to the schools. I have had no hesitation, as Minister, in propounding

to the Legislature and to the general public certain other proposals of a farreaching character which are worthy of the fullest consideration. The Bill to provide Township School Boards has been brought before the Legislature on several occasions and will be again laid before that body in order that every phase of opinion, for and against, may be consulted. The adverse criticism of this measure has been met, on some points, by provisions to secure equitable disposal of the financial assets and obligations of the sections and to ensure local representation, and when the ratepavers realize that the object in view is to provide better schools and to save rather than to add to the cost of education. the misunderstandings that have arisen will be removed. A proposal also of general concern is a modification of the present basis of paying the Legislative grants to schools, which from one cause and another has gradually ceased to serve the purposes which were in view when the arrangement was drawn up nearly twenty years ago. Yet another proposition has to do with the large question, in several of its implications, of enabling every child in the Province to obtain an education as near his own home as is possible and to carry forward his education to the highest possible grade consistent with efficiency of instruc-The solution of this question in all its aspects involves changes that will affect both the courses of study and the organization of the schools. The effect of transferring from the Universities work that should be done in advanced classes of the secondary schools has been under consideration and enquiry for some time, and decision has been delayed in order that every phase of the subject may be studied and its consequences fully provided for. In the course of this enquiry another and equally important possibility has arisen: the extension of the programme of instruction in the elementary schools so that the pupils, especially those who reside outside of urban centres, may not be forced unnecessarily to leave home for the instruction to which they are entitled, at an age when they should be under the parental roof with all the advantages—moral, social, and economic-which such residence confers. This proposal is in no wise theoretical and experimental. The extensions of the courses in primary schools, beyond the entrance examination, now proceeding in many parts of the Province, often under great difficulties, is a revelation of a deep-seated determination to attempt this policy without waiting for legislative action. Such proofs of the sacrifices which parents are ready to make, to keep their children with them as long as possible by giving them adequate preparation in the local school for their future careers, warrants the belief that whatever re-construction of the present system is required will have the sanction of enlightened opinion. This change need not cause school boards to halt in their programmes of improvements for new or enlarged buildings on the ground that the contemplated revision of courses may render them unsuited to new conditions. Any such scheme, being constructive, should not render useless what has been created already. Extended instructions should be adapted to the existing system and not be destructive of it.

It is evident that all these suggestions, most of which are inter-related and fundamental, point to a considerable educational measure. They are not to be carried out with undue haste and call for the fullest discussion both by the Legislature, to which they must first be submitted in the form of a Bill, and by the public at large. For this reason I have invited attention to the subject and it is gratifying to find that the tentative announcements at this early stage have at once awakened interest and created intelligent debate. In no other way can we expect to retain Ontario in the forefront of educational progress, but by arousing public attention to the needs of the time.

### School Attendance

Allusion has been made to better attendance. This reflects with a greater degree of certainty the general zeal for education than almost any other factor in the situation. The co-operation of the Provincial and local officials has effected a more cordial attitude toward the law in both the urban and rural communities. Resort to legal proceedings to enforce the attendance Act is comparatively rare, and only 1.1 per cent. of the infringements have entailed the appearance in court of parents or guardians. An examination of the statistics worked out in full detail in the appended report is a profitable study. figures of illiteracy for Ontario, based on the last census, show that the percentage was but 3.25 compared with 5.49 for the Dominion, and the results of the approaching census may be confidently looked for as reducing the figure of eight years ago. The average attendance in urban centres has risen to about 90 per cent, and if the rural schools show a low percentage, the reasons are to be sought, not in indifference, but in physical obstacles and economic demands which are inevitable and readily comprehended. Truancy in the rural schools has become practically negligible. The Provincial School Attendance Officer 'In 1927 the average school time profitably employed by prudently says: pupils was 140 days out of the 196 days in the school year. This is much in excess of the average of many countries, but offers large opportunity for improvement." The attendance of adolescents, pupils whose age exceeds fourteen, is likewise encouraging. In 1927 these pupils numbered 92,476, and of these but 6 per cent., or 5,905, were granted home permits or employment certificates. There were 3,167 part-time pupils in the Province, and it will thus be seen that the youth of Ontario to the age of sixteen, in those areas of the Province where the law applies, are either at school or at work.

#### The Rural Schools

For reasons which are obvious the prosperity of the country, and its future development on sound lines, are bound up with the efficiency of rural education. The modern form of inspection, the chief aim of which is to help rather than to criticize, reveals conditions that indicate a steady advance and also some conditions not so favourable. The rural population display the keenest interest in their schools. The readiness of ratepayers to provide the best possible conditions for their children is generally commented upon by the Inspectors throughout the Province. The adapting of the courses to the welfare of the farming community, by introducing the study of agriculture and by promoting school fairs, which owe so much to the valuable aid of the representatives of the Department of Agriculture, is a movement that goes steadily forward. Advanced teaching of Fifth Form work, in whole or in part, progresses to an extent that is surprising, since it is carried on in many quarters without the aid of the special grants that are available for fully organized Fifth Classes. The employment of professional teachers, holding either First or Second Class certificates, and the virtual elimination of the Third Class certificate, is one of the outstanding features of both the counties and the districts. The number of unqualified teachers is insignificant and these are employed usually in those exceptional cases where vacancies occur during the school term. New or improved buildings are reported from all the more progressive sections. Equipment is supplied to the extent called for by the regulations and the school libraries are being strengthened by new books especially for the younger pupils in whom the taste for good literature, once implanted, will not disappear in later years.

On the other hand, the rural school situation is still handicapped by causes that would diminish if a more comprehensive and vigorous policy were applied. A very small school is undesirable. Such schools are not merely defective from the educational standpoint, as giving the pupil little of the discipline and stimulus of school training, but are also wasteful in expenditure. There are almost a thousand schools—to be exact, 849—with an average attendance of 10 pupils or less, and the total cost of maintaining them is \$903,913, so that from indications the Province will be expending at no distant date a million dollars upon schools which are far from effective and unduly expensive. The cost per pupil in them is approximately \$140. In the 147 schools with five pupils or less the cost per pupil is close upon \$240. Once people realize the seriousness of the situation it will be remedied. Not less extraordinary are the cases of school boards which hoard money instead of spending it on education. One Inspector thus reports: "Many of my schools have large cash balances on hand at the end of the year. In a few cases there is more than sufficient to pay the ordinary expenses of the school for the following year. There are some schools where the township and legislative grants are more than sufficient to pay the ordinary expenses of the school."

#### Four School Cars

The Department found that ordinary schools could deal with regular conditions of settlement only. Two-thirds of Northern Ontario are for the present unorganized and a large portion unsurveved. In these parts rural settlement is, therefore, sparse and not continuous. This is especially true along the lines of railway which thread their way for hundreds of miles through the Laurentian Highlands. Right-of-way groups of workmen, hunters, trappers, and bushmen from "pocket" settlements are linked with each other only by this line of steel. These are shifting and unstable, and some more elastic service than the fixed school is demanded to meet their needs. The school on wheels has answered the problem. A car can go where the need is and can move as the population moves. It has brought help to hundreds of children and homes otherwise beyond the reach of regular education. Intensive study for four to ten days a month, and supervised exercises for the remaining time, has put them in possession of the essentials of education and has developed initiative and self-dependence that the organized school might well emulate. Four cars are now in commission, serving about 600 miles of railway. This co-operative enterprise between the railway companies and the Department has amply proven its worth, not only to the children, but to the communities as a whole. Eighty per cent, of the settlers are of non-English origin. The School Car is a welcome visitor month by month and has become the real social centre of these isolated settlements. Through night school work in English and associated services. the communities are being wrought over into the fabric of loval Canadian citizenship.

# Correspondence Courses

This attempt to reach children who are in isolated places and who would otherwise receive no education has developed in three years into a well-organized and ever-expanding system which year by year justifies its establishment. The salient facts of this inspiring experiment are to be found in the report of the Chief Inspector. The plan was initiated in 1926, and the total enrolment is approximately a thousand pupils. The lessons in the course extend from the primer to the entrance grade and some of the pupils have passed the high school

entrance examination. The co-operation of the parents, without which the system could not be worked successfully, is a gratifying proof-if any were needed—that the appeal of education is not confined to those to whom it is easily accessible. The courses are shared by many who are beyond the school It will be noted that while the text-books and all necessary supplies are as free to the pupils as the lessons themselves, the cost to the Province is only \$13 per pupil, the computation taking into account all the charges that should properly be considered in this connection.

# Conditions in the Schools Attended by French-Speaking Pupils

The new plan of dealing with the schools attended by French-speaking pupils, which was adopted after the presentation of the Report of the Committee of Inquiry which investigated these schools in 1927, is now in the second year of operation. While it is as yet too early to speak in positive terms as to its results, the experiment shows encouraging signs of success. The universal desire on the part of French-speaking parents to have their children acquire English, the sympathetic support of the Departmental plans by school boards, the energetic co-operative effort on the part of teachers, inspectors, and training school staffs are factors in the situation that promise well for the future.

Improvement in the work of the schools is found to be in direct proportion to the ability and earnestness of the teachers in charge. No effort is being spared by the Department to promote the efficiency of both the future and the present teachers. The Normal and the Model Schools established for their training are staffed by the best available instructors. The inspectors are regularly and constantly in the schools directing the teachers in service, giving them counsel and encouragement, and demonstrating the best methods of teach-The Director of English Instruction and the Director of French Instruction are in continuous co-operation with the training school staffs and with the inspectors in the actual work of the schools. It may confidently be expected that, under such methods of selecting and training teachers and of supervising them while in service, the standard of the schools will be progressively improved.

Two gratifying features of the general situation are the increase in the numbers of French-speaking pupils passing the High School Entrance Examination and the improvement in the qualifications of the teachers through attendance at summer school courses. The number of successful candidates at the High School Entrance examination in 1928 was 920, an increase of 409 over that of the previous year. At the summer school courses in 1928, over four hundred Freuch-speaking teachers made progress towards higher certificates of qualification.

## **Auxiliary Classes**

The classification of handicapped children who can not, for one reason or another, benefit much from the ordinary school courses has in recent years produced a widespread and rapidly growing organization. These Auxiliary Classes flourish better in the larger urban centres, where the problem is more quickly grasped and more easily handled, than in the rural schools which are beset by difficulties of grouping, conveyance, instruction, etc. There are now throughout the Province 207 Auxiliary Classes; they increased during the year by twenty-eight; and surveys laying basis for action have been conducted at sixteen different points. The response by school boards to the movement, when the necessary information resulting from the surveys is laid before them, can be inferred by the establishment during the year of twenty-five classes

outside of Toronto. These classes form part of the regular school; no stigma is, or should be, attached to the pupils in attendance, since the term mental defective is not properly applicable to them. The pupils are rightly considered as handicapped, in one way or other, from pursuing the same educational training as the majority of children and are given the special treatment best suited to developing the capacities they possess. To assist school boards in making the requisite arrangements, the Department's grants cover one-half the excess cost over ordinary classes. In the urban centres there now exist varieties of special training and the definitions of them indicate the nature of the instruction, such as sight-saying, orthopaedic, hospital, open-air and forest schools, preventorium, lip-reading, institutional, promotion, special industrial. A knowledge of how this work is carried on, as set forth in the report of the Provincial Inspector, is indispensable for all those interested in the magnitude of educational effort and desirous of realizing to what extent a progressive school system should reach out in service to the community. How the rural situation can be treated is at present receiving serious attention from trustees, parents, and inspectors, and the steps taken by the Department to qualify teachers for doing their share of the work will well repay perusal. It can not be said that a practicable method has as yet been discovered to deal with it, but no effort will be spared to find one.

### Vocational Education

The enthusiasm which has attended the expansion of vocational training in Ontario is one of the most notable chapters in our educational history. There are now forty-two such schools, this number including those designated as Agricultural Schools at Renfrew, Beamsville, Ridgetown, and St. Thomas; the schools with mining departments at Sudbury and Haileybury; and the navigation schools at Kingston, Midland, and Collingwood. The prospect is that, notwithstanding the ample accommodation provided by enterprising school boards for vocational training, with buildings and equipment of the most modern type, all the space will be used to the fullest extent. The total attendance in the day schools during 1927-8 was 20,149 full-time pupils, 2,909 part-time pupils, and 1,455 taking special courses. This was an increase of thirteen per cent, over the previous year. The evening schools number sixtyone, with an enrolled attendance of 39,096 adults who secure effective instruction to promote success in their occupations in a great range of subjects, many of them not included in the programmes of the day schools. The cost of the vocational schools may be conveniently summarized by taking the expenditures for the year 1927. In that year the municipalities expended \$3,788,735; the federal aid was \$347,636, and the legislative grants, \$849,569. The federal subsidy has been withdrawn. What effect this withdrawal may have upon the preparation of the youth of the Dominion for industrial pursuits is a matter of common concern, seeing that the intimate relationship between federal policy and the special and expensive training required was recognized, when the subsidies were begun ten vears ago, as constituting a valid claim for federal assistance. But it may be taken for granted that the failure by the Dominion to go on with its obligations will not be imitated by this Province.

The effectiveness of vocational instruction being so closely associated with qualified teachers, it is gratifying to observe that the work of the Training College for Technical Teachers continues to justify to the fullest extent the establishment of that institution. The new College building at Hamilton is now in occupation, and the installation of the equipment will shortly be completed. The College

has maintained its Spring, Summer, and Autumn courses at Hamilton with an attendance of 270 teachers-in-training; the extension courses for uncertificated teachers of evening classes were held in Ottawa and in Perth; and in the Summer of 1928 the first part of the course for the Specialist Certificate in vocational or shop work was attended by thirty candidates. In the second class for the Specialist Certificate in Manual Training the attendance was twenty-two. In October, 1928, a fresh plan to prepare uncertificated teachers of evening class work was initiated by the sending out of 500 monthly letters to all teachers who had taken an extension course and for whom some regular advice and instruction as to the application of principles would be helpful. The fidelity and zeal with which the instruction of the College, in its various branches, is pursued, calls for acknowledgment.

## Schools for Deaf and Blind Pupils

In recording a successful year in the Ontario School for the Deaf at Belleville, I much regret the demise of the Principal, Dr. C. B. Coughlin, whose faithful and efficient service of over twenty years was generally recognized as a chief factor in the quite remarkable advancement of this School during the period of his principalship. By the selection of a capable staff of instructors, the adoption of a course of training to ensure a supply of native professional teachers, a wise supervision over the health of the pupils, in body as in mind, and competent inspection by the Public School Inspector, the status and efficiency of the School have become a credit to the Province. The institution of advanced classes in High School work, which were inspected by one of the Provincial High School Inspectors, drew back to the School ten pupils who had completed the elementary course of study, and it is hoped that this evidence that deaf pupils, properly trained from early age, may continue their studies as ordinary pupils do will be permanent. The use of the audiometer and the radioear, appliances to ascertain the hearing capacity of pupils and to convey instruction directly through the ear, have proved effective in the class rooms. Since Dr. Coughlin's death, Mr. W. J. Campbell, the Senior Master, has been Acting Principal.

The School for the Blind at Brantford, under Principal Race, maintains its reputation as a resident institution for the training of children with the handicap of little or no sight. Here, too, the literary instruction, which follows the prescribed courses for Public and High Schools, is wisely joined to attention to athletic exercises and reasonable provision for entertainment. The promising qualities of pupils in music, attested by Dr. Ham; their success in manual training, domestic science, and certain branches of industrial training; the prizes won in athletic and oratorical contests; and the tributes of visitors from other similar schools abroad, are proofs that the School is doing well the work for which it was established.

### **Public Libraries**

The connection of the Department of Education with the public libraries, through grants, inspection, and sympathetic advice, is set forth in the report of the Inspector of Public Libraries, which discusses the different problems that beset the path of the small libraries, especially those in rural communities. In the large cities and towns, the library service has made excellent progress. Under boards possessing the confidence of the ratepayers results entirely creditable to the Province have been attained, but in sections less favourably situated there is evidently a field for additional effort, and the suggestion that as the school libraries advance the possibility of linking together the work in the public

libraries with the schools seems to point in the direction where tangible results can be reached. The travelling libraries sent out from the Department are much appreciated, and the extension of these facilities can be made part of a general plan to provide more books for what is essentially a reading population. establishment of the Library School, in connection with the College of Education, where library assistants are being given a course of one year, is the beginning of a movement that promises to have an important bearing on the expansion of libraries. Reference is made to the benefactors who have generously given buildings to several places in the Province, and a word should be added in tribute to the intelligent activities of the Women's Institutes, the members of which have stimulated the circulation of travelling libraries, helped to raise funds for the starting of local libraries, and have been the means, in some cases, of erecting or purchasing buildings for this purpose. The Women's Institutes, during the past ten years, are credited with having been prime movers in the setting up of approximately fifty rural and village libraries throughout the Province. This is but a part of the work done by these public-spirited bodies in behalf of education and the labours call for the expression of my warm gratitude.

It cannot be too strongly emphasized that the schools belong to the people for the training of their children and that the Department is always at the disposal of the trustees and ratepayers for the purpose of assisting them in every possible way to make improvements and add to the efficiency of public instruction.

Respectfully submitted,

G. Howard Ferguson,

Minister of Education.

### APPENDIX A

# REPORT OF THE CHIEF INSPECTOR OF PUBLIC AND SEPARATE SCHOOLS

### Inspectoral Changes

The following changes took place in the Provincial Inspectoral staff during 1928:

# . I. By death:

W. H. G. Colles, of West Kent; Dr. E. T. Slemon, of Ottawa; R. O. White, of Nipissing, Parry Sound and Muskoka Districts; John Ritchie, late of Thunder Bay District; and Dr. Samuel Huff, late of East Grey.

# II. By resignation:

F. W. Sheppard, of Kitchener and North Waterloo; J. Elgin Tom, of West Huron; G. R. Mikel, of Sarnia; and C. W. Mulloy, of York County.

# III. By transfer:

Henry Conn, from West Lambton to the City of Sarnia; and D. G. Smith, from Timiskaming South to Nipissing, etc.

# IV. By overseas exchange:

Dr. A. E. Marty, of Toronto, to South Africa, in exchange with Mr. J. J. Strasheim, B.A., of South Africa, to Toronto.

# V. By creation of new inspectoral units:

The cities of Chatham and Kitchener have been detached from their respective counties for Public School inspection purposes, and have appointed local Inspectors, viz.: Mr. Corbin A. Brown, M.A., to Chatham, and Mr. H. J. Prueter, B.A., B.Paed., to Kitchener, their duties to begin January 1st, 1929.

In 1914 the Ottawa Board of Education decided that, in the interests of their Public Schools, a second Inspector was required. Dr. E. T. Slemon, B.A., of the Ottawa Normal School was offered and accepted the position. For the following fourteen years Dr. Slemon's work was largely confined to classroom inspection, in which he became an expert. He died in 1928, leaving behind a fine reputation as a zealous and progressive educationist.

Inspector R.O. White, of North Bay, died in August last. His inspectoral work since his appointment in 1911 had been chiefly in the Districts of Parry Sound East, Nipissing (in part), etc. During this period of seventeen years Mr. White discharged the arduous duties of a District Inspector ably and loyally.

Dr. Samuel Huff, of East Grey, retired on December 31st, 1927, in failing health. He died early in March, 1928. Dr. Huff had shown a keen interest throughout his experience in educational affairs in his Inspectorate and in the Province.

Reverend W. H. G. Colles, Inspector of Public Schools, East Kent, passed away in February, 1928. He was born in Ireland and educated at Trinity College, Dublin. As a young man, he came to Canada and entered the teaching profession. In 1884, he received the appointment of Inspector of Public Schools for East Kent, a position which he held for forty-four years. For a number of

years he was a member of Sir James Whitney's Educational Council as one of the representatives of the Inspectors of Ontario. Under his leadership the East Kent Inspectorate became one of the most efficient in the Province.

The late John Ritchie was appointed Inspector of Public Schools for the Thunder Bay District in 1903, and, after twenty-three years of faithful service, involving much toil in travel and personal discomfort, retired in 1926. Inspector L. J. Williams, in his Report for 1928, pays the following well-deserved appreciation of his work and worth: "Inspector John Ritchie, my predecessor for the Thunder Bay District, passed away recently at Regina, Sask. Probably the best tribute to his memory is the wealth of kindly reminiscences among those whom he first met during the earlier pioneering days. The organization and direction accomplished by him during his long term of office must reach a total of expert effort equalled by few Public School Inspectors in Ontario."

Mr. F. W. Sheppard, Public School Inspector of North Waterloo and the City of Kitchener, was forced by illhealth to resign this position last August. His resignation was reluctantly accepted by the County Council and by the Kitchener Board of Education. Mr. Sheppard's kindly personality, his good judgment and his ability as an administrator had won for him the confidence and respect of all classes of the community whom he had served since 1906.

On his retirement the Inspectorate was divided.

Mr. J. Elgin Tom, Inspector of Public Schools for West Huron since 1886, resigned in August last. In this Inspectorate there are 113 rural school teachers exclusive of those in urban centres. This placed an unusually onerous burden on the Inspector in the matter of inspectoral visitation, correspondence, etc. Mr. Tom's enthusiasm in the work of his schools and his great physical vitality enabled him for more than forty years to serve faithfully and successfully the cause of Public School education in Huron County.

Mr. C. W. Mulloy, B.A., Public School Inspector of North York since 1906, resigned in December last after twenty-three years of successful service. The present educational standing of the North York Public Schools is due very largely to his progressive leadership. Mr. W. A. Fydell, B.A., Principal of the Runnymede Public School, Toronto, was appointed to succeed him.

### Public School Inspectors Appointed in 1928

The following appointments to the staff of Inspectors were made during the year 1928:

- 1. Mr. Norman Campbell, M.A., of Ottawa. to North Renfrew, to succeed Mr. I. D. Breuls, B.A., resigned, 1927.
- 2. Mr. Henry Conn, B.A., of Sarnia, to the City of Sarnia, to succeed Mr. G. R. Mikel, B.A., resigned.
- 3. Mr. H. B. Galpin, B.A., B.Paed., of London, to West Lambton, to succeed Henry Conn, resigned and transferred.
- 4. Mr. Geo, A. Pearson, B.A., of Windsor, to East Kent, to succeed Reverend W. H. G. Colles, B.A., deceased.
- 5. Mr. R. H. Roberts, M.A., of London, to North Waterloo, to succeed Mr. F. W. Sheppard, B.A., resigned.
- 6. Mr. W. A. Fydell, B.A., B.Paed., of Toronto, to North York, to succeed Mr. C. W. Mulloy, B.A., resigned.
- 7. Mr. H. J. Prueter, B.A., B.Paed., of Toronto, to the City of Kitchener, to succeed Mr. F. W. Sheppard, resigned.

- 8. Mr. C. A. Brown, M.A., of London, to the City of Chatham. to succeed Mr. J. H. Smith, M.A., resigned.
- 9. Mr. R. A. A. McConnell, M.A., of Palmerston, to the District of Timis-kaming South to succeed Mr. D. G. Smith, transferred to the Districts of Nipissing, etc.
- 10. Mr. D. G. Smith, B.A., of Haileybury, transferred to the District of Nipissing, etc., to succeed Mr. R. O. White, deceased.
- 11. Mr. E. C. Beacom, B.A., of Toronto, to West Huron, to succeed Mr. J. Elgin Tom, resigned.
- 12. Mr. McGregor Easson, B.A., of Ottawa, to the City of Ottawa, to succeed Dr. E. T. Slemon, deceased.

## Inspector Additions in Prospect

Growth of settlement along the T. & N. O. Railway and the transcontinental railway west of Cochrane is giving rise to a rapid increase in the number of Public and Separate Schools in these areas. Very shortly there will be need for an additional Public School Inspector resident at Timmins or Iroquois Falls and an additional Separate School Inspector resident at New Liskeard or Haileybury.

The suburban area just outside Toronto, in York County, continues to expand rapidly. There is present urgent need of a sixth Public School Inspector in York County because of this growth. Three of the present Inspectors are already supervising nearly 200 classrooms each. This number might not seem so large were it not for the many new organization problems and new building programmes constantly occupying the Inspector's attention in these suburban areas.

The appointment of full-time Inspectors for Chatham and Kitchener has greatly lessened the over-burden of work on the County Inspectors in the counties adjacent to these cities.

The schools of Oshawa have had rapid growth recently, due to industrial expansion in the city. The time is near when it will be to the advantage of both City and County for the city to appoint a full-time Public School Inspector and permit the two County Inspectors to make equal division of the remaining rural and urban schools in the County.

### The Work of the Inspectors

In the past the Public and Separate Schools Inspectors of Ontario have been looked upon too often by people, teachers and pupils, as the arch-critics of the schools. In earlier days there was great need for the dictatorial attitude and the insistent demand for more rapid progress. But the keynotes of the Inspector's work at the present time are co-operation with the people and the giving of real help in school matters and particularly toward improvement in the classroom work. And it is found that these methods are bringing about greater advancement. The General Annual Reports of the Inspectors indicate this closer co-operation and keener interest in the improvement of the work done in the schools.

The Departmental Inspectors cannot speak too highly of the splendid work being done by the Inspectors. The high qualifications demanded in Ontario for the Inspector's certificate have resulted in a group of men thoroughly prepared for their work; and the zeal shown by the Inspectors in their work is unsurpassed in other fields of endeavour.

During the year the Departmental Inspectors visited sixty local Inspectors.

### The Wastage of Time in the Schools

Time-tables, courses of study and text books are most valuable to the best teachers and when they are used as aids and means; and the resourceful and successful teacher will not allow herself to become a slave to any of these aids. In too many of the elementary schools in Ontario traditional methods and practices have given, unfortunately, the chief place to time-tables, texts, and courses.

Lack of space in this Report will only permit of one illustration of this evil. In many rural classrooms four or five class-groups in each of spelling and arithmetic are given recitation each day. And all members of the class-group in each case are taught the lesson. With careful judgment on the part of the teacher it might be possible in many of these rural schools to have at least two or three fewer arithmetic groups or classes and two or three fewer spelling groups. Furthermore, many pupils on many occasions would be the better for not being included in the class recitation in one or the other of these subjects for the day. The teacher would be able as a result to give more attention to the weaker pupils while the brighter ones of the group would do seat-work on their own initiative.

Where proper lesson assignments and careful gradation of the work are made by the teacher, it is surprising how much can be accomplished, the pupils doing the maximum of work and the teacher having time to spare to direct and supervise.

We need more teachers who will live "above" rather than "below" the three aids mentioned. We need more teachers of strong personality and strong scholarship, so well trained and so confident in their methods and resources that they will not fall, through sheer helplessness, into age-bound practices.

### Conferences with Inspectors

During February and early March six Group-Conferences of Inspectors were held at Normal School centres as follows: London, North Bay, Ottawa, Hamilton, Peterborough and Toronto. Each Public or Separate School Inspector attended the Conference at his most convenient centre.

Three days of informal discussion took place at each Conference. Inspectors' problems and Departmental requirements and policies were freely discussed. Each Inspector gave a short review of the outstanding phases of progress in his Inspectorate. Departmental Inspectors in charge of the Conferences were able to get a very thorough grasp of the field work and to urge forward new or neglected lines of progress and to establish clearer understandings.

The unanimous conclusion at the end of each Conference was that the discussions were most valuable to all. And in the months following there has been constant reference to good features resulting from the meetings.

An indirect but very valuable contribution to the success of each Conference was the opportunity given for Inspectors to meet and confer with the Principal of the Normal School and his staff.

#### Retardation in the Middle Grades

In many rural and urban schools there would seem to be too many pupils, on the average, enrolled in Second and Third Form classes. The official courses of study make the Second Form a one-year Course and the Third Form a two-year Course. In two cities where special attention has been paid to the progress of pupils in the middle grades, it was found in one city that there were 16.9 per cent. of all the pupils in the Second Form while in the other city this per-

centage was 14.9 per cent. On the other hand when a number of better-than-average rural and urban schools were selected in various parts of the Province, and the enrolments totalled, it was found that more than twenty per cent. of the pupils were in Form II.

This latter condition can only be explained by the fact that in the middle grades of these last-mentioned schools insufficient attention was given to classification in one of the following ways: (1) The teacher may have had an enlarged view of what is required in the various subjects of Form II and therefore have taught too much and found it necessary to have too large a proportion of the pupils take two years in the Form. (2) In some schools an unconscious repression of the pupils in the middle grades takes place because of the demand that the pupils may be found more fit when they reach the Senior grades and particularly the Entrance Class. (3) Much of the work of Form II is largely mechanical and teachers vary widely in their ability to cover the work rapidly and maintain the pupils' interest in the work.

The middle grade classes require the very watchful attention of teachers and Inspectors. Where the various grades have percentages considerably higher than the following there is need for careful survey:

Primernot more than 20 per cent, of the enrolment of the school.	
First Form, Senior	
Second Form	
Third Form	
Fourth Formabove 20 per cent.	

These percentages for any particular year are more applicable to the large urban schools. To apply them successfully to an ungraded school would require a summation of, say June, enrolments for a three to five-year period.

### The Danger of Mis-direction of the Inspector's Efforts

In February, 1926, James McRae, M.A., Chief Inspector of Primary Schools for the State of Victoria, Australia, visited Ontario and other Canadian Provinces. In his report of his observations to his home Department of Education he stated: "The Canadian Inspector as compared with the Australian Inspector has many more routine duties and much more purely clerical work. Much of his time is spent in compiling official returns upon which the payment of grants by the Provincial Authority can be made, and in keeping in touch with and advising the local School Boards. In consequence, inspection in Canada does not concern itself so exclusively with the actual problems of school management—or organization, instruction, and discipline. . . . . ." Similar observations have been made about the Ontario system of inspection by other visiting educationists from other parts of the Empire.

It is true that at the present time too much of the Inspector's time is consumed in duties which have not a sufficient bearing on the improvement of the work in the classroom. Over a period of years the official reports, correspondence, the distribution of grants, etc., have added greatly to the Inspector's duties and there is grave danger that routine clerical duties may take precedence over the chief function of the Inspector, viz., to show teachers by demonstration teaching and by sympathetic suggestions how they may further improve their work in the classroom.

The remedy for this danger will not come through the abolishing of present required records and reports although some relief may be obtained in this way. A greater relief will come through the Inspector making the clerical part of his work secondary to his work in the classroom with the teacher and pupils.

Provision is made in the Act for clerical assistance, and the Inspector who permits a large part of his time to be used in clerical work is failing to put a true value on the possibilities of his own efforts.

### Consolidation of Schools

There are twenty-eight consolidated schools operating in the Province. Their locations are:

In the Districts (18):

Quibell, in Kenora District; Barwick, Burriss and Morley, in Rainy River District; Dorion and Nipigon, in Thunder Bay District; Mindemoya, on Manitoulin Island; Charlton, Hudson and Savard, in Timiskaming District; Byng Inlet, Katrine, Nobel, Pointe au Baril and Sundridge, in Parry Sound District; Gooderham, West Guilford and Wilberforce in Haliburton.

In the Counties (10):

Falls View, in Welland; Grantham, in Lincoln; Macdonald, in Wellington; Humber Heights, in York; Tweed, in Hastings; Tamworth, in Addington; Wellington, in Prince Edward; Mallorytown, in Leeds; North Mountain, in Dundas; and Grant, in Carleton.

With the exception of a few consolidated schools all the others provide High School education in Fifth Classes or Continuation Classes or nearby High Schools. The eight consolidated schools maintaining Continuation Classes provide both Elementary and High School facilities up to and including the Middle High School Course at net cost.

These consolidated schools are providing educational facilities, for the rural districts served, comparable to those provided for urban centres. The chief advantage is that the children from extended areas attending these schools obtain their education without leaving home, under favourable conditions and at a reasonable cost.

Inspector Dowsley of Brockville, in his report for 1927-1928 to the County Council regarding the Mallorytown Consolidated School, states:

"Mallorytown Consolidated School was opened in September, 1920, so has been in operation long enough to allow one to draw fairly sure conclusions as to its success. The Board was pleased to sign unanimously a year ago a statement which closed thus: 'We have a fine schoolhouse for our youth, over forty of whom are procuring a High School education at low cost. About fifteen are due to graduate from the Middle School this summer. We believe that the people generally are well pleased with the new conditions.' Half of the school for the last two years has been Continuation, with two experienced University graduates in charge, while the other half has been Public School with two well-qualified teachers doing the work of five teachers under the old system. Liberal government, county and township grants, and a saving of approximately \$2,500.00 as salaries (due to the reduced staff) have enabled the Board to reduce their special levy to five mills, well within the average for the township. When the debenture levy of eleven mills (the half-way mark in payment of which is reached this year) has been wiped out, the operation of this school should be found as economical as that of the average rural school, with the High School advantages 'to boot.' The debenture burden is well vindicated by improved accommodations and opportunities for the children, the formation of a larger community unit, and the prospect generally of a higher cultural standard for the rising generation. One needs only to recall the classrooms of the old discarded schools to

realize the advance made in merely sanitary conditions, not to speak of the advance in tuition."

Another excerpt from the Board's statement, referred to above, says: "We have no transportation difficulties and transportation costs are very reasonable."

The advocates of the consolidated school idea should have no apology to make if good judgment is shown as to the extent of consolidation, the selection of an easily accessible centre, and the observing of a fair ratio of building cost to assessment.

### School Attendance

Dr. J. B. MacDougall, Assistant Chief Inspector, has submitted the following memoranda relating to School Attendance and the Travelling School Cars:

"The standard of school attendance is steadily rising. This is due not only to closer supervision but to the fact that the parent is being educated to the worth of education. As a result, attendance promises to become more and more automatic. Urban schools with their more fully organized health oversight and attendance control have reached a high standard of efficiency. Since 1920, the percentage average as based upon possible attendance has risen from 87 per cent. to 90 per cent. for the entire Province. In the larger cities it is gradually stabilizing at a maximum of 92 per cent. to 94 per cent. The rural pupil encounters serious handicaps in the way of distance, weather and road conditions and seasonal occupations, but he is measuring up more and more closely to the urban standard. A rise from 80 per cent. to 86 per cent. for the Province is noted for the same period.

"Truancy in the true sense is almost an obsolete word in its application to attendance, and illiteracy in Ontario, according to the Dominion Census of 1921, bears a most favourable ratio to other sections of the country. To this end Correspondence Courses and the Travelling School Cars are making a worth-while contribution in the more sparsely settled districts.

### Travelling School Cars

"In 1928 two of these cars were added to the service. These operate on the Kenora-Fort William subdivision of the Canadian Pacific Railway and the Port Arthur-Sioux Lookout subdivision of the Canadian National Railways. Thus an additional area of over 300 miles is being cared for. The former car has organized Fifth Class work at one centre, and both are carrying on night school classes. The four cars now in use have fully proved their worth, not only in the way of actual instruction of children, but of making life more wholesome and enjoyable in these frontier settlements, and in assimilating the new Canadian and giving him a place he is glad to fill in building up the land in which he has chosen to make his home. One teacher reports in this connection: 'There is no 'red' around this school at all. The children are most loyal subjects of the King. The Italians set up a flag pole at A—— and their only objection was that it was not a bigger one. They asked if they might have it flying after we moved away. Any man on the line would ask the same.' Thus the School Car is vindicating its worth in a national way."

### Correspondence Courses

General Inspector Neil McDougall gives the following account of the Correspondence Course work which is conducted by mail at the Department of Education:

"The plan of sending lessons by mail to children living in isolated homes, so remote from a school that they are unable to attend, has proved wonderfully successful. This plan was put into operation by the Department of Education early in the year 1926, and is meeting in a very effective way the educational needs of hundreds of children scattered through the great northern region of Ontario and living from four to fifty miles from the nearest school. In a number of cases, owing to bad road conditions or the closing of school during the winter months, pupils take the Correspondence Lessons during that part of the year, and attend school during the other months of the year.

"The total enrolment since these Courses were begun three years ago has been almost 1,000. Those enrolled vary in age from six to thirty-five years, the majority being from six to sixteen years. That the enrolment has rapidly increased from year to year is shown by the following figures: 1926 enrolment, 200; 1927 enrolment, 450; 1928 enrolment, 775. Lesson assignments are mailed every ten days to the pupils enrolled and when the answers are returned to the Department they are carefully examined by a staff of fully qualified and experienced teachers. The corrected answers are then returned to the pupils. These lessons cover the Public School Course of Study from the Primer grade to the High School Entrance Examination. Five of the Correspondence Course pupils passed the High School Entrance Examination in June, 1928, two of them with honour standing.

"The Courses are given free and all the necessary books and supplies are provided by the Department, yet the average cost per enrolled pupil for the year was only \$13.00, or about one-sixth the average cost per pupil enrolled in the rural schools of the Province. From the results of the past three years it may be stated that the pupils taking these Courses advance just as rapidly in their studies as they would if attending a good school. The success attained depends to a considerable extent on the co-operation of the parents. Even where the parents have very little education, but have a keen desire to assist in every way they possibly can, splendid results are being achieved.

"The hearty co-operation and the sincere appreciation of the parents may be judged by the following extract from a letter received a few months ago from a parent who has three children taking lessons by mail:

"I owe my many thanks for the books and all requirements for the lessons sent to the children. My husband and I sure think these courses a wonderful thing, and I do not see why anyone should not appreciate such a wonderful thing. We think it is one of the wisest and best things ever created."

"This extract is typical of the expressions of appreciation contained in hundreds of letters received at the Department since the Correspondence Courses were inaugurated."

### Summer Courses, 1928

General Inspector Neil McDougall, in charge of these courses, reports as follows:

"The Summer Courses are conducted by the Department of Education for the benefit of teachers who desire to spend a part of their summer vacation in an effort to improve their academic and professional standing and thus to become more efficient in carrying on with a modernized curriculum.

"No fees are charged those who attend these Courses, but there is no allowance for living and travelling expenses, except in the cases of those who served overseas during the war, to whom one dollar per day is allowed. That the teachers fully appreciate this golden opportunity is shown by the great increase in

attendance from year to year. In 1928 there were 3,088 in attendance at the various Summer Courses provided as compared with 2,767 for the previous year. In the last five years the attendance has doubled. The registration in the various Courses was as follows for 1928:—Agriculture, 272; Art, 215; Auxiliary Classes, 69; Cadet Corps, 44; Commercial Subjects, 185; High School Assistants, 9; Household Science, 69; Kindergarten-Primary, 317; Manual Training, 44; Middle School, 39; Oral French, 48; Physical Culture, 363; Physics (Refresher Course), 21; Vocal Music, 138; Upper School, 705; Vocational, 100; Special Courses for English-French teachers, 450."

## Interchange of Teachers Within the British Empire

The following report is made by General Inspector Neil McDougall, who is Interchange Officer for Ontario:

"About fifteen years ago the first organized exchange of teachers was effected between Canada and England, but the Great War cut short the promising beginning that had been made. After the war the plan was revived, but it was not until the meeting of the Imperial Education Conference in 1923 that the scheme for the Interchange of Teachers between the Dominions and the Mother Country was established on a permanent basis. Each part of the Empire is now prepared to accept in its schools, on exchange, teachers who possess the standard qualifications required in their own country, and who are certified to be efficient. The salaries of the exchange teachers continue to be paid by the Board under which they are permanently employed; thus each teacher, while on overseas service, receives the same salary that he or she would have received at home.

"The scheme is applicable to teachers in the elementary schools, secondary schools, and also to School Inspectors. There are usually from twenty-five to thirty Ontario teachers on exchange each year. Those desiring information regarding this matter should write to the Interchange Officer, Department of Education, Toronto.

"For the school year beginning September, 1928, there are twenty-nine of these interchanges in operation in Ontario. These include twenty-one Ontario Public School teachers and one High School teacher, in exchange with teachers from England, Scotland and Wales; and also six Ontario teachers in exchange with teachers from Vancouver, Calgary and Edmonton. The inter-provincial exchanges, which began a year ago, are becoming quite popular. Dr. Marty, Public School Inspector of the city of Toronto, is also on exchange for the year with Mr. J. J. Strasheim, B.A., Public School Inspector of the Transvaal, South Africa."

### School Health Supervision

Dr. J. T. Phair, Director, Division of Child Hygiene, Department of Public Health, makes the following brief comment on this work:

"The relationship which exists between health and scholastic progress in children of school age, is receiving annually a larger measure of thought by those actually engaged in teaching. The lost time from preventable illness, and inability of a small group to maintain the class level, as the result of belownormal health, are now recognized as conditions warranting the best thought of both health and educational authorities. This thought is now being directed toward the recognition and correction of certain of the more patently disabling conditions, such as vision, hearing and orthopedic defects and disturbances of the nervous system. The extension of a satisfactory school health service to

practically all of the urban centres in the Province has materially lessened the magnitude of this problem. Unfortunately, our efforts toward the establishment of such a service on a permanent basis in the rural sections, has not met with the success hoped for. While over half of the children of school age in Ontario are receiving the advantages of a worth-while permanent school health service, of this number comparatively few are resident in a strictly rural community. This question still awaits solution."

### Music and Art

During the past few years and particularly during the last year, 1928, there has been noted an increasing interest toward the teaching of Music in the rural schools. During the year, 1928, the increase in the special teaching of Music throughout the Province was double the increase in the previous year.

Subjects which can be made to subserve material ends are apt to be stressed in education, since their practical usefulness is patent to all. But when it is realized that education must take into account the whole man and aim at enriching his personality, and when the wise use of leisure is acknowledged as one of its chief objects, then the arts, and especially Music, are seen to deserve generous recognition.

In September, 1928, the scheme of grants, payable by the Department to boards and teachers for the successful teaching of Music, was revised so as to give more encouragement to the teaching of Vocal Music in the rural schools. The Inspectors have been asked to aid the local Boards in arranging for the special teaching of Music. It is felt that the most successful results in Music can be attained through the special teacher of the subject, this teacher visiting and teaching Music in each school weekly for one-half an hour to an hour, and the regular teacher supplementing the work of the special teacher by daily review and rehearsal. The method has worked out very successfully in many parts of the Province.

It may safely be predicted that the teaching of Vocal Music in the elementary schools will increase rapidly during the next few years.

		Music			
School Year	No. of Special Teachers	Grants paid to Teachers	No. of Boards	Grants paid to Boards	Total Amount of Grants
1926-1927 1927-1928	90 113	\$3,980 00 5,004 00	50 60	\$1,360 00 1,580 00	\$5,340 00 6,584 00
Increase	23	\$1,024 00	10	\$220 00	\$1,244 00
		Art			
School Year	No. of Special Teachers	Grants paid to Teachers	No. of Boards	Grants paid to Boards	Total Amount of Grants
1926-1927 1927-1928	86 97	\$4,760 00 4,050 00	36 36	\$1,030 00 1,450 00	\$5,790 00 5,500 00
Increase Decrease	11	\$710 00		\$420 00	\$290 0)

### Rural School Fairs

Mr. R. S. Duncan, B.S.A., Director of the Agricultural Representative Branch, Department of Agriculture, makes the following report on Rural School Fairs, which is very interesting and much appreciated:

"In 1909 the first rural school fair was held in the Province of Ontario. As more or less of an experiment, seeds were distributed by the Agricultural Representative to the pupils of three rural schools in the County of Waterloo. Later in the year the first school fair was held and, while only three schools, with an attendance of fifty-eight boys and girls participated, the event created a good deal of interest.

"It was felt by both agricultural and educational leaders that this project provided a real opportunity to create greater interest in agriculture amongst the boys and girls. With this in mind, school fairs were adopted as a general policy of the Ontario Department of Agriculture in 1912. From this time onward the growth has been phenomenal. Interest and popularity have kept pace with the development, and in the year just closed statistics show that 141,397 boys and girls, pupils in 4,893 rural schools, participated in the 568 rural school fairs held in the Province.

"Each spring, eggs, flowers, vegetables seeds and cereal grains of elite stock are distributed to the boys and girls. In many of the school sections the boys' and girls' plots are scored during the summer months by a local judge and small prizes awarded. Many of the cereals, potatoes and poultry flocks on our Ontario farms to-day have been bred up from seed and eggs originally distributed through the schools.

"School fair day in the fall is looked forward to with eager anticipation by every boy and girl. The prize list provides classes not only for the material distributed in the spring, but also for calves, colts, lambs, pigs, nature study collections, fruit, cooking, sewing, farm mechanics, essays, writing and art. During the day the classes are judged and reasons given on as many as possible. Included in the programme are also inter-school competitions in physical exercises, singing, team competitions in first aid, live stock judging, domestic science judging, individual competitions in weed-naming, fruit or vegetable judging, and public speaking.

"Up to the present time all seeds including potatoes have been provided and distributed free of charge by the Ontario Department of Agriculture. Judges, prize lists, entry tags, ribbons and badges are also supplied by the Department.

On the other hand, the prize money is provided locally.

"The success of school-fair work depends not only on the encouragement received by the boys and girls from their parents, but also to a large extent on the interest taken by the teachers and public school inspectors of the Province. To the Department of Education, therefore, belongs no small part of the credit for the success that has been attained.

"In most counties a committee of teachers and the public school inspectors assist the Agricultural Representative in planning the prize list and programme for school fair day. It is quite noticeable that school fairs are most successful in districts where the Agricultural Representatives and public school inspectors work in co-operation. In the majority of cases the public school inspectors attend all of the fairs in their respective inspectorates, assist with the judging, meet with the parents and teachers and generally help in making the event an outstanding success.

"In some counties it is interesting to note that the public school inspectors in co-operation with the Agricultural Representatives, have so planned the course in Agriculture that it and the school fair supplement one another. It is hoped that in the not too distant future this idea may be extended to all counties in the Province, so that the lessons taken from school fair work may be still further developed in the school room."

## Inspectors' Reports

The General Annual Reports submitted each year to the Department of Education by the Public and Separate School Inspectors, indicate lines along which school progress has been made and contain valuable suggestions. The following are a few abstracts from these reports:

### On Promotion Examinations:

- "1. Every classroom in the Inspectorate is now in charge of a fully qualified teacher holding a First or Second Class certificate, and the work being done, generally, is a reflection of their efficiency. The old grind for the final promotion examinations in June has been done away with and replaced by a system which grants promotion on the pupil's yearly record and his regular attendance. Any pupil who makes 65 per cent. on his year's work is not required to write a final examination in June, and this privilege has been extended so as to include every Public School in the Inspectorate.
- "2. Perhaps the most important function the Inspector can exercise is to keep in touch with the classroom work of the teachers, and by suggestions, by taking part in the lessons, and by actual co-operation with the teacher in the work of the day do what he can to improve the work of the school. Some influence can be exerted, too, by means of the system of promotion adopted for the Inspectorate. Formerly final promotion examinations were depended on to set a standard for all the schools, but for several years I have thought it better to ask teachers to give their own final tests on the year's work, and at the same time to keep a monthly record of tests given throughout the year so that both sets of results may be considered in deciding on the pupil's fitness for promotion. This method seems to fix upon the teacher the responsibility of taking her classes thoroughly over the work prescribed in the courses of study, and of expecting them to master that work as a condition of promotion, whereas with the uniform examination method there is a tendency on the part of both teacher and pupils to depend on the chance of picking up enough marks by anticipating the examiner's favourite line of questions."

## On Teachers' Institutes and the Improvement of Teachers:

- "1. I accordingly arranged for the forty classrooms to be divided into two sections. Twenty of the classrooms were to be open on Thursday, October 4th, and the teachers of the other twenty classrooms, along with those from elsewhere in the county, observed on that day in whichever of the twenty designated classrooms they chose. On Friday, October 5th, the other twenty classrooms were open to visitors. Meetings of these teachers by grades were also arranged for after each day's observation.
- "2. Teachers on the staff are taking courses to improve their academic standing. At the Departmental Examinations last June, approximately seventy-five papers were written at the Upper School Examinations, and almost half of the staff wrote one or more papers per individual. It is a very good thing for Ontario education when there is such a spirit on the part of the teachers. The teacher who studies is the teacher who grows and who does the best work in the classroom.
- "3. The Teachers' Institute functions most satisfactorily when it is managed and controlled by the teachers. When this is the case, they develop a feeling of responsibility for the success of the meetings, and they are much more willing to assist in the programme and participate in the discussions. Under these conditions they are in the proper mood to derive benefit from the meetings.

"4. The young teachers leaving the Normal School to-day seem to come to their first schools with a fairly adequate stock-in-trade of type methods, but in many cases failure to adapt the type method to practical and special conditions is resulting in very poor teaching. This failure is due, I am convinced, in very many cases to poor academic grounding. The net result is, that the teacher in difficulties gropes blindly backward into her own Public School experience, and teaches, in the course of two or three years, very much as she herself was taught.

"5. Judged by the comments of the members after the meeting, the Teachers' Institute this year was one of the most profitable that they had ever attended. The demonstration of devices used for profitable busy work in the Primary grades by teachers of experience was an outstanding part of the programme. In my visits to schools since the Institute met, I have seen a number of these devices or variations of them being employed. If more suggestions that have been found useful and of practical application in the ordinary classroom could be shown at these meetings the value of the Institute might be still further increased. The difficulty lies, in some cases, in finding capable teachers who are willing to appear on the platform.

"6. Forty teachers of the Inspectorate—nearly one-sixth of the total—attended a Summer School in 1928. In every school there is at least one teacher who attended Summer School this year, and in one school there are ten such teachers. Seventy-eight teachers—nearly one-third of the total—have worked toward a higher certificate or degree during 1928.

"7. The most valuable part of the convention was, however, the group-conference. The whole of the programmes at these conferences were provided by members of the Institute."

On the Teaching of Music:

"1. In one township, five sections have combined and engaged a qualified teacher to give music instruction to the pupils in their schools.

"2. That the interest taken by the parents in the teaching of music in the schools is steadily increasing is shown by the fact that out of 100 rooms the classes in fifty-four rooms are receiving instruction in this important subject by six special music teachers who visit the schools weekly and are paid by the trustee boards concerned. The new Regulations issued by the Department of Education in September last, which make it possible for rural boards to receive grants equal to 50 per cent. of their expenditure in connection with Music, have proved a real incentive.

"3. About fifteen rural schools have a music teacher who teaches music in each school one hour each week for which they pay about \$3.00 per hour. This plan has been carried on for several years quite successfully and the parents and

pupils are quite pleased with it."

On Primary Reading:

"In the teaching of Primary Reading more advance has been made, I think, than in any other subject. The majority of children complete the Primer in one year and read with a good degree of thought expression. Generally the method is as follows:

"Teaching of sight words in sentences and from pictures and actions.

"Reading easy sentences from the first, using print. "Key words well taught and quickly recognized.

"Oral phonics and written phonics developed naturally.

"Training in language by use of stories and games, and suitable questions about these.

"Writing lessons, apart from the reading.

"A simple phonic reader and plenty of blackboard and cardboard reading prepare the child to read quite readily from our authorized primer in three or four months."

On History:

"History continues to be a difficult subject with some teachers; but not the majority, I am glad to say. By means of more interesting texts like the *New Canadian History*, by encouraging supplementary reading in the subject, the use of stories and graphic illustration, correlation with other subjects, and the setting of certain class projects, the study of History is appealing more to the pupils' liking and understanding."

# On Oral Composition:

"To stimulate interest in oral composition throughout the schools the Principals eagerly adopted a suggestion to introduce last winter a contest in public speaking. All details were arranged by a special committee of two enthusiastic principals and the Inspector, with the loyal co-operation of the teachers. The innovation proved a great success. It aroused the interest not only of the pupils, teachers, and principals, but also of parents, trustees and newspaper men.

### On Arithmetic:

"During the past year the teachers of this Inspectorate prepared a month-by-month outline of the Course of Study in Arithmetic, together with notes as to how the work in this subject might be improved. Two points in particular have been stressed in the teaching as a result; the necessity for accuracy, and the necessity for speed. While this presented nothing new to the teachers, because the need for accuracy and speed is so familiar as to be commonplace, yet the standards by which speed and accuracy might be obtained drew attention to a weakness in arithmetic work in the past and the necessity of securing better results. The thorough teaching of short topics well arranged was also a feature included in the notes bearing on the subject. My observations since September have shown the definite progress that has been made in securing much better results than heretofore."

### On Arithmetic and Grammar:

"I find a marked weakness in the average teacher's grasp of the fundamentals of Arithmetic and English Grammar, and I feel that there is considerable force in the argument that a place should be made for these two subjects on the Departmental Middle School Examination."

#### On Composition:

"In Composition, the pupil must first search for ideas of his own, and then his mind must analyze these ideas, make a selection of the best, and then express these ideas in suitable language, and with proper technique. This search for ideas can become a very fascinating task if the pupils are in charge of a teacher who can stimulate the spirit of enthusiasm and make the pupils feel that here is work that will challenge the best that is in them and that will pay huge rewards to the successful explorer—the rewards of mental growth, larger interests, and greater appreciation. If the study of technique could become secondary to the

search for the gold of good ideas, the educational benefits possible in written and oral composition would be bestowed more richly and in greater abundance upon the minds of the students."

# On Primary Reading:

"In one school the teacher and pupils in the Primer class prepared little reading books which contained phonic words which the class with a knowledge of phonics had found out for themselves. These words were combined into sentences and were entered into their booklets. Great interest was aroused in the reading of their booklets. This interest in reading was transferred to the reading of other books and soon the regular Primer was added to the list of books read."

#### On Games:

"The school spirit has much to do with the pupils' progress and with their desire to complete their course of study. Organized and properly supervised games have proved beneficial in all the schools. The Home and School Association have co-operated in every possible way with the teachers to foster a wholesome school spirit."

#### On School Fairs:

"The Trustees' and Ratepayers' Association organized public speaking contests in every township. Competitions were held, and the winners of these local contests were qualified to take part in a final contest. The contests were well attended and were highly satisfactory. The School Fairs and the Competitions gave the Inspector additional opportunities to meet the people and to become personally acquainted with many.

### On Agricultural Representatives:

"Too much cannot be said in praise of the splendid leadership of the Agricultural Representative in connection with the School Fairs."

### On Correspondence Abroad:

"There has been a great impetus in Inter-Imperial correspondence among children. Pupils from Public Schools now correspond with all parts of the Empire. This has led to an exchange of products among schools. By this means Geography has become a living subject to the children."

#### On the Penny Bank:

"The Penny Bank project was introduced into the schools during 1928. It has met with success and a large percentage of the pupils are contributing regularly."

#### On the School Cars:

"The most useful and far-reaching work in connection with educating the adults along the lines of railway is being done by the school cars. The teachers in charge are admirably adapted for work of this nature, and I venture to suggest that much of the work these men are doing in the way of inculcating right habits of living and thinking in the minds of the children and the foreign adults, and in the way of helping these people to be loyal Canadian citizens, cannot well be estimated."

On Fifth Classes:

"The County Council, recognizing the value of Fifth Classes in rural schools for those who would not otherwise get a chance of further education, have encouraged trustee boards to start Fifth Classes by giving a grant of \$15.00 to the Board for each pupil doing Fifth Class work in that school."

On School Grounds:

"Much has been done during the past year in repairing, remodelling and decorating school buildings, and too much praise cannot be given to the trustees for the way in which they have beautified their school premises. Grounds have been levelled, trees planted, flowers cultivated, school yard equipment added; altogether, the school buildings and surroundings generally present a very creditable appearance."

On Sanitary Toilets:

"In addition to these new buildings many minor improvements were made in the present school buildings, the chief of which was the installation of sanitary inside closets in seven rural schools. This excellent modern convenience is a great boon for rural schools and I hope to see them installed in all schools in the near future. There are now fifty-six Public School buildings in the Inspectorate, of which 32 are equipped with inside toilet conveniences."

On School Buildings:

"There is a general tendency to improve the appearance of the school buildings, the classrooms, and the school grounds. It would appear that the discussion provoked by consolidation and the township board has drawn the attention of trustees and ratepayers to their school plants. I am surprised and gratified at the number of parents and trustees who come to me and say, 'The children should have the best.' New hardwood floors, electric wiring, where the Hydro is available, new furnaces, decoration of the interiors according to the suggestions of the Department in the revised Regulations, new outdoor toilets well built, and indoor chemical toilets and improved school grounds, are the result. One board had the District Representative and his assistant plan their school grounds for them according to the specifications recommended by the Ontario Agricultural College. The annual meeting of one section authorized the board to install electric lighting and to discard the old chemical toilets and install a flush water system."

On the Township Board Bill:

"1. The more this Bill is being studied and discussed the more it is growing in favour. Any scheme whereby educational work in advance of the Public School Course will be brought nearer to the rural homes is certain to be acceptable when understood. Much of the opposition to the Bill is due either to prejudice or to a failure to give it fair and unbiased study. Our national growth is demanding educational progress, and this progress, so far as our rural schools are concerned, has about reached its goal under our present organization. We must amend this organization before we can hope to advance much further.

"2. The Township Board Bill scheme is getting more sympathetic attention from the people who were formerly bitterly opposed to it. This Bill is not yet well understood by the masses of the ratepayers. They are opposed to the principle of the Bill without any reason for their opposition. When some trouble has arisen in the section, and has to be settled, then is the best time to

put a word in in favour of the Bill. Very often the township scheme, if in operation, would prevent difficulties which are constantly arising. The people are traditionally opposed to any sudden change in existing conditions, but the Bill is receiving increasing support every year.

"3. The Township Board Bill does not seem to be discussed as much as heretofore, although the uncertainty of whether it is going to become law or not is holding school boards back from considering seriously the building of new schools in several cases. Necessity for such a Board shows itself every once in a while where conditions are not satisfactory.

"4. The two Township Boards in this Inspectorate are functioning smoothly and efficiently. In Tarentorus, where the Township Board has been in operation for years, nobody ever suggests reverting to Section Boards. In Prince, where the Board strenuously came into being one year ago, keen opposition has apparently subsided; most certainly there has been greatly increased efficiency. All organized townships in this Inspectorate would, I think, now accept without protest Township Boards, unless some organized movement from without interfered."

#### General Remarks

In those communities of the Province where there is apathy toward the schools, and those communities are now few, it is usually noted that other conditions and activities are backward. And the schools, through lack of outside support, cannot thrive and do their best work in such communities. The primary schools of Ontario owe much to the increasing interest being taken in them by the people in general, and by many organizations.

It would be impossible here to mention the many bodies and organizations which have shown a kindly interest in and have greatly helped the schools. The Imperial Order of the Daughters of the Empire presented splendid libraries of books to many northern schools during the year. The Women's Institutes, the Home and School Clubs, and Mothers' Clubs, have given invaluable support to the schools in all parts of the Province. The Junior Red Cross has continued to assist in a splendid Health and Citizenship programme in an increasing number of schools. The Ontario Safety League has increased its efforts in the schools and the schools gain by a very close co-operation with the League in its successful attempts to combat increasing menaces to the lives of children. The Fire Marshall's Department has rendered fine service to the schools with its literature and the co-operation of Fire Departments.

The Agricultural Representatives are continuing to co-operate with the Inspectors, and Mr. Duncan's comments in another part of this report indicate the increasing success of School Fairs and the teaching of Agriculture.

The Penny Bank is being made a part of the programme of an increasing number of schools. Mr. Littleproud, the official Inspector and organizer for the Bank, is receiving the hearty co-operation of Inspectors and Boards where he visits. The value of the teaching of thrift cannot be over-emphasized.

In addition to the contributions made by others in this report, I am indebted to my colleague, Assistant Chief Inspector W. I. Chisholm, for his hearty cooperation and assistance.

V. K. GREER,

Chief Inspector.

Toronto, January 31st, 1929.

#### APPENDIX B

# REPORT OF THE HIGH SCHOOL INSPECTORS

One of the striking facts in connection with the development of secondary education—a fact that is both a cause and an effect of such development—is that there has grown up in every part of the Province a strong public opinion that gives sanction to the progressive policies of local authorities in the matter of providing everything essential to real educational advancement. The people as a whole are solidly behind all movements for better school accommodations and equipment, more extensive and more varied courses of study, higher grade teachers and a longer and a fuller school life for the youth of the land.

During their past year's work among the 200 High Schools and Collegiate Institutes of the Province the Inspectors met upwards of 1,900 teachers. They found their duties heavy, but not irksome, because their visits to the schools were made pleasant by the uniform courtesy and thoughtfulness of school boards, principals and teachers and by the cheerful atmosphere of the classrooms.

#### Accommodations

The improvement in High School accommodations and equipment which has been a marked feature of the advance in secondary education throughout the Province for the past ten years goes on apace. During the year 1928 two large new collegiate institute buildings have been opened, one at Belleville which provides for both academic and vocational courses, and one in London South, making the third collegiate in that city. The problem of providing educational facilities in suburban areas, always a serious one, is being solved satisfactorily in the townships adjacent to Toronto. A new building, to be known as the Etobicoke High School, has been recently erected at Islington; a third Collegiate Institute for York Township is under construction on Eglinton Avenue; and the North York High School District has plans perfected for a fine building to house the Earl Haig High School. Bridgeburg, Dutton, Cochrane, Fergus and Waterdown have erected new buildings along modern lines and Newmarket has rebuilt since the fire which recently destroyed their school. Additions have been made to the following schools: Forest, Fort Frances, Mimico, Niagara Falls Collegiate Institute, Parkdale, Port Hope, Runnymede, Vaughan Road, and Whitby. A second large Collegiate Institute is under construction in Windsor, and additions are being made to the North Toronto Collegiate Institute which will make it one of the largest schools in the Province.

#### Changes in Status

The Continuation Schools at Kirkland Lake, Willowdale and Maxville have become High Schools and the Vaughan Road and Runnymede High Schools have now collegiate institute rating. In Ottawa, the Lisgar and the Glebe Collegiates have been made separate units.

#### Courses of Study

During the year the courses of study have been revised along lines suggested by the experience of the seven years during which the present programme of school work has been in operation. The changes made have been, in the main, minor ones. The science syllabus has been rewritten with a view to making it more definite, Canadian and British History have been interchanged, the geography course has been modernized. In the revision of the courses, the suggestions offered from year to year by the various sections of the Ontario Educational Association were acted on wherever possible.

#### The Teachers

The Inspectors who visit the schools year after year are struck by the evidence of an increasing desire on the part of the teachers to improve their scholarship. In one school after another one finds a teacher with Specialist standing who did not have it at the time of his last visit. It is significant that of the 1,950 high school teachers in the Province, 1,443 of them are Specialists in one or more departments. During the summer vacation of 1927, 322 high school teachers attended summer schools conducted by the Department of Education, many more took courses at the Universities of Ontario and elsewhere, and 659 were in Toronto acting as associate examiners—an experience possibly as valuable to a young teacher as a summer course. The Inspectors are unanimous in bearing witness to the effectiveness of the teaching, to the seriousness of purpose of those engaged in it, to their increasing interest in the extra-curricular activities of the schools, and to the fact that an increasingly large proportion of the Specialists are prepared to give instruction in courses beyond what is now attempted in the best Collegiate Institutes of the Province.

R. W. Anglin,
A. J. Husband,
I. M. Levan,
G. F. Rogers,

High School Inspectors.

Toronto, February 12th, 1929.

# APPENDIX C

# REPORT OF THE INSPECTORS OF CONTINUATION SCHOOLS

In the Province there are 216 Continuation Schools, in which 459 teachers are employed. These schools are classified as follows:

Grade A. (in which at least the time of three teachers is required)	34
Grade B. (in which at least the time of two teachers, but less than the time of three, is required)	
Grade C. (1—those in which the whole time of one teacher and at least half the time of an assistant teacher is given to the work).	26
(2—those in which the equivalent of the time of one teacher is given to the work)	
	216

For purposes of inspection, the Province is divided into three parts and the schools apportioned as follows:

1.—The	easternG. K. Mills
	72 schools and 149 teachers.
2.—The	western and north, by C.P.RJ. P. Hoag
	74 schools and 155 teachers.
3.—The	southern, central and north, by C.N.RJ. P. Cowles
	70 schools and 155 teachers

#### Indications of Progress

The past year has given evidence of progress. New schools have been established at Allenford and Palgrave. The Continuation Schools at Kirkland Lake, Maxville and Willowdale have been given the status of High Schools. The teaching staff in sixteen schools has been increased. New buildings that in every way are a credit to the communities have been erected at Blind River, Haliburton, Hepworth, Little Britain, New Dundee, Ridgeway and Thornton, and additions of one or more classrooms have been made to the schools at Allenford, Englehart, Feversham and Milford Bay.

However, the attendance in a number of schools shows some decrease as compared with recent years. This is so very marked in a few schools that it is quite possible the community would be served as satisfactorily by a fifth class as by the Continuation School.

### Supply of Teachers

There is a marked desire on the part of most boards to secure qualified men with successful experience as principals, particularly if more than one teacher is employed. There are not enough such men to meet the demand and there is little hope of providing them at the salaries offered by many boards. These salaries may be larger than most boards have been accustomed to pay, or even larger than some boards can fairly be expected to pay, but capable young men can readily get positions in city schools at higher salaries than those usually offered in Continuation Schools. Boards that advertise early, offering fair salaries, get the best of the supply; those that advertise later have considerable difficulty in

filling their positions. Several Boards, after advertising several times and passing over qualified women, finally filled the positions with unqualified men. Toward the end of the summer holidays an unusual scarcity of qualified applicants developed. This was unexpected as for several years there had been a supply of qualified principals quite adequate to the needs of our schools.

This scarcity may be explained by the fact that owing to the well-known surplus of young teachers, a number of experienced teachers holding the qualifications necessary for principals, thought it well to renew agreements with their Boards, or had secured positions as early as possible. Also, an unusual number of experienced teachers went to the universities to secure university standing. The fact that the qualifications for principals of Continuation Schools subsequent to September 1, 1928, have been raised may have had some influence in bringing this about, although the change did not affect the validity of those certificates issued previous to that date.

# Some Advantages

Relatively small classes resulting in intimate contact between teacher and pupil, necessity for independent work, absence of distractions, and home environment are all factors in producing results in Continuation Schools far beyond what might be expected were the academic preparation and experience of the teacher the only factors considered. Academic preparation frequently is inadequate and experience very limited, but the old adage "the school is the teacher" is not more than half true. The conditions surrounding the pupils have a great influence not only in character building, but on examination results, and the type of pupil coming from these schools and his preparation for the work of life or the pursuit of knowledge in higher educational institutions, will compare favourably with those from other types of schools.

#### Lower School English

Because of lack of experience and a limited acquaintance with suitable literature, many young teachers fail to make use of the freedom of choice given them when dealing with Lower School Literature. Too frequently the work of the course is limited to a very few poems such as had been prescribed for Middle School Literature when the teacher attended High School. These few poems, taught in minute detail as the teacher heard them taught in the Middle School, fail to have much result in arousing interest, developing taste or giving acquaintance with the world of good things in English Literature.

#### Notegiving

With many teachers, notegiving and notemaking during the lesson has very largely taken the place of discussion, questioning, drill and review in such subjects as Botany, Zoology, Physiography, Geography and History. Since all teachers of these subjects in the training schools and most experienced teachers in High Schools and Collegiates condemn this method, it is somewhat of a mystery that the practice of notegiving not only persists, but actually seems to be on the increase. While there should be sympathy for the young teacher who faces a class with little teaching experience, a limited knowledge of the subject and possibly little interest in it, there can be little but condemnation for the teacher who persists in a method that loads the memory with unrelated and unassimilated matter in the hope that it may be used for examination purposes.

#### Latin and French

Very frequently the teaching of Latin and more particularly of French in the Lower School is unsatisfactory. It is true that a new attitude toward these subjects is discernible. Teachers are beginning to realize that in the Lower School the aim should be to have the pupil acquire a facility in reading and speaking the language as well as to obtain an accurate knowledge of the grammar. As a better preparation for their work, a considerable number of our teachers attend Summer Schools where French is the language spoken and a few of the teachers in the larger schools of the Province spend from one or two summers to one or two years in France. All of this has an influence, but conditions in our schools in regard to the teaching of Latin and French improve slowly. It is usual to find so much time wasted in writing sentences that the pupil had for homework for the teacher to correct that there is not enough time left for questioning, oral drill, reading and conversation. The amount of blackboard work seems to increase with the years until it is not unusual to find about seventy-five per cent, of the time for teaching grammar used in this way and little attempt made to give practice in reading and speaking French.

#### General Remarks

The weakness indicated above, as well as others unmentioned, are of sufficient importance to warrant consideration of means by which they may be cured or conditions improved. Our teachers generally are earnest, willing workers, with youth, energy, ambition and good ability. The difficulty does not lie in the teaching of stated lessons, but in the method of dealing with subjects. individual is in possession of all wisdom as to best methods. Methods may vary with the teacher, the class, and the conditions under which the subject is taught, but there are methods that are wasteful of time, that do not tend to arouse interest in the subject, that do not train the pupil to express his ideas clearly and concisely and that do not give pupils sufficient practice in applying knowledge already gained. Young teachers, under the stress of work in new positions, very frequently seem to forget what the training school stressed so diligently and earnestly, and fall back upon methods to which they were accustomed when attending primary or secondary schools. Thus, methods no inspector or training school teacher would countenance are practised and continued until they become fixed habits. To find means of eliminating such methods while leaving the teacher freedom to express his individuality, is the most difficult problem the inspector meets, and he meets it almost daily.

G. K. Mills,
J. P. Hoag,
J. P. Cowles,

Continuation School Inspectors.

Toronto, February 15th, 1929.

### APPENDIX D

# REPORT OF THE DIRECTOR OF TECHNICAL EDUCATION

1927-1928

#### PROGRESS DURING THE YEAR

# Day Schools

Satisfactory progress may be reported again this year, as shown by the statistical tables. During the year 1927-1928 there was an enrolment of 20,149 full-time, 2,909 part-time, and 1,455 special day pupils, an increase in enrolment over the previous year amounting to 2,829 pupils, or 13.05 per cent. The number of day teachers increased from 607 to 660, an increase of 8.73 per cent. The advance is attributable to the opening of several new Technical and Commercial Schools and also the taking over of certain commercial departments in High Schools.

The number of day schools or departments in operation during the year was forty-two, including the four Agricultural Schools of Renfrew, Beamsville, Ridgetown, and St. Thomas; the two Mining Schools at Haileybury and Sudbury; and the three Navigation Schools at Kingston, Midland and Collingwood.

# **Evening Schools**

The number of evening schools in operation was sixty-one. The number of students enrolled was 39,096, as compared with 37,977 for the preceding year. The programme of studies offered was similar to that of previous years, and results have been very satisfactory.

It is gratifying to note that sixty-one boards of trustees throughout the Province are making use of the school buildings and equipment to offer further opportunities for education to over 39,000 adults enrolled for a great variety of courses. In many centres the equipment used in the day school is suitable for evening school work, but a lack of equipment has not prevented boards from offering effective instruction for adults in a variety of subjects not covered by the day school programme.

#### Statistical Information

The following tables show the progress of the vocational schools:

#### DAY VOCATIONAL SCHOOLS

19	922-23	1923-24	1924-25	1925-26	1926-27	1927-28
Number of full-time teachers	286	371	416	530	607	660
Number of part-time teachers	51	88	108	147	148	171
Number of full-time pupils on roll	6,987	9,184	11,595	15,201	17,359	20,149
Average attendance of full-time pupils	5,518	7,209	9,263	11,689	13,400	15,414
Number of part-time pupils on roll.	988	1,837	1,739	2,743	2,729	2,909
Aggregate student-hours of part-time						
pupils	60,972	177,638	237,378	358,283	354,089	453.976
Number of special pupils on roll	1,427	1,798	1,875	1,705	1,626	1,455
Aggregate student-hours of special						
pupils	43,074	235,082	242,685	173,365	166,928	186,477

#### EVENING VOCATIONAL SCHOOLS

	1922-23	1923-24	1924-25	1925-26	1926-27	1927-28
Number of Teachers	1,097	1,193	1,182	1,196	1,225	1,276
Total number of pupils	33,581	36,452	35,764	35,226	37,977	39,096
Aggregate student-hours	1,298,746	1,413,302	1,503,248	1,477,785	1,569,940	1,706,855

SUMMARY OF I	EXPENDITURES BY	MUNICIPALITIES	
1920	1921	1922	1923
\$1,347,905.04	\$1,585,086.36	\$1,871,614.21	\$3,957,136.88
1924	1925	1926	1927
\$3,105,235.11	\$3,365,434.69	\$3,499,380.46	\$3,788,735.83
I	LEGISLATIVE GRAN	TS	
1920	1921	1922	1923
\$511,021.04	\$670,758.56	\$638,217.28	\$624,558.06
1924	1925	1926	1927
\$672,077.86	\$743,427.37	\$813,581.74	\$849,564.50
	1920 \$1,347,905.04 1924 \$3,105,235.11 I 1920 \$511,021.04 1924	1920 1921 \$1,347,905.04 \$1,585,086.36 1924 1925 \$3,105,235.11 \$3,365,434.69 LEGISLATIVE GRAN 1920 1921 \$511,021.04 \$670,758.56 1924 1925	\$1,347,905.04 \$1,585,086.36 \$1,871,614.21 1924 1925 1926 \$3,105,235.11 \$3,365,434.69 \$3,499,380.46 LEGISLATIVE GRANTS 1920 1921 1922 \$511,021.04 \$670,758.56 \$638,217.28 1924 1925 1926

#### Dominion Subsidy

The following table will show that the total amount of subsidy available under the Technical Education Act, 1919 (Dom.), has been earned and received by the Province of Ontario:

Dominion Year	Amount Available	Amount Received
1919-20	\$224,383.30	\$224,383.30
1920-1	259,528.10	259,528.10
1921-2	294,672.80	294,672.80
1922-3	314,206.97	314,206.97
1923-4	347,636.30	347,636.30
1924-5	347,636.30	347,636.30
1925-6	347,636.30	347,636.30
1926-7	347,636.30	347,636.30
1927-8	347,636.30	347,636.30 347,636.30
1928-9	347,636.30	347,030.30
	\$3,178,608.97	\$3,178,608.97

#### New Schools

The Advisory Vocational Committee of the City of Toronto opened a large building in the west end of the city to take care of both technical and commercial work. The building provides about eighty rooms and will be in charge of two principals and two staffs. It was opened in September, 1928. The enrolment of full-time day students for the first year in this new school was—technical, 786; commercial, 911.

The City of Belleville opened a fine, modern school of the composite type, in September, 1928, to take care of their complete secondary school programme.

The local education authorities at Peterborough built an addition to their Collegiate Institute to provide for industrial, commercial, and home-making courses, with assembly hall and gymnasium accommodation for the complete school.

Timmins opened, in 1928, a new wing of the Collegiate Institute, which provides for industrial, mining, commercial, and home-making courses. This addition contains also an assembly hall and gymnasium.

Port Arthur let contracts and made good progress on a combined Technical and Commercial School, to be situated on a commanding site overlooking the lake. It is expected that the new building will be ready early in 1929.

The last addition to complete the Technical School in London, provided for an assembly hall, two gymnasia, and some classrooms. This addition was opened during the year.

The Advisory Vocational Committee of Toronto has had plans approved and is making progress with the replacement of a part of the old Jarvis Street Collegiate, which is used for special industrial instruction to pupils from auxiliary classes.

In Brantford, plans have been approved and an addition to the Collegiate Institute is well under way to provide accommodation for industrial and homemaking classes.

The City of Hamilton has built an addition to the Technical School to provide for a girls' gymnasium.

Plans have been approved and some progress has been made with the construction of a new shop unit, which will give more satisfactory accommodation in the Technical School at Chatham. This is the first unit of a building, which will be completed at a later date, to provide for all courses in the Technical School.

Plans for new buildings and additions to buildings already erected are now under consideration for Hamilton, Toronto, Oshawa, Sault Ste. Marie and Ottawa.

It can be stated with considerable confidence that the movement towards vocational education has gained such strength in the Province that the accommodation previously available, and at present in course of erection, will be used to the fullest extent. Moreover, it is of such a nature that it will afford better means for evening as well as for day class instruction.

The following summary refers to the employment of graduates from all Ontario Vocational Schools, as far as could be ascertained from the reports of principals:

# Summary of Employment of Graduates from Ontario Vocational Schools

Α.	INDUSTRIAL COURSES—		
	Machine Shop Practice	251	Blacksmith and Welding 6
	Tool-making		Mechanical Drawing 149
	Carpentry		Architectural Drawing 55
	Cabinet-Making	38	Gen. Building Construction 28
	Pattern-Making	42	Contracting
	Moulding and Foundry	15	Machine Oi erators
	Plumbing	68	Chemical Laboratory Work 30
	Tinsmithing	39	Surveying
	Electrical Operation	35	Mining Underground 3
	Electrical Maintenance	56	Stationary Engineers
	Electrical Installation	99	Hoist Operators
	Electrical Construction	48	Telephone and Telegraph 72
	Printing and Binding	337	Painting, Decorating, etc 29
	Linotype Operating	5	Business Clerks
	Automobile Manufacture	18	Other Occupations 963
	Automobile Mechanics		
	Total	<del>.</del>	
D	Wasana Canan		
В.	Homemaking Course—		
	Home Makers		Alterations
	Cooking	13	Nursing
	Dietetics	16	Millinery 78
	Dressmaking	56	Novelty Making
	Sewing	24	Beauty Culture
	Machine Operating	148	Teachers
	Cutting and Fitting	1	Factories
	House Work		Other Occupations
	Selling	184	1 378
	Total .		1.578

C. Art Course—  Commercial Design	
D. COMMERCIAL COURSE—         Stenography       1369         Typewriting       606         Bookkeeping       601         Accounting       83         Filing       149         Selling       424         Business       348         Secretarial       80         Total       Total	General Office Work       249         Assistants to Manager       1         Teaching       64         Nursing       22         Home Makers       76         Banking       39         Other Occupations       171         4,282
E. AGRICULTURAL COURSE— Farming. Dairying. Fruit Growing. Plant Growing. Other Occupations.  Total.	5 1 2
F. NAVIGATION COURSE—  Masters, Inland	Master Painter       1         Income Tax Officer       1         Wrecking Master (Marine)       1         Marine Engineers       -         Other Occupations       15         198
G. Marine Engineering Course—         Masters	Third Engineers       1         Fourth Engineers       6         Oilers       2         Firemen       4         27
H. TELEGRAPHY COURSE—  Railway Operators. Telegraph Operators. Assistant Railway Agents. Assistant Baggage Master. Other Occupations.	
I. MINING COURSE—  Mining Engineering and Executive Mining Positions	Civit Engineers 3 Chief Chemists 3 Mine Surveyors 7 Assistant Foremen or Superintendents 8 Mechanics 2 Miscellaneous 6 Total 108  D. A. Campbell,

D. A. Campbell,
Director of Technical Education.

Toronto, February 6th, 1929.

# APPENDIX E

# REPORT OF THE DIRECTOR OF PROFESSIONAL TRAINING

The enrolment of teachers-in-training at the Provincial Normal Schools and the College of Education for the session 1928-29 shows a net decrease of 330 from that of the previous session. The decrease in the Public and Separate School First Class Course is ninety-three, in the Second Class Course 276, and in the Kindergarten-Primary Course ten, while the enrolment in the High School Assistants' Course shows an increase of forty-nine. Owing to the growing stability in the teaching profession, and the very adequate supply of teachers at the present time, this decrease does not suggest the probability of any shortage in the supply of Elementary School teachers.

#### The Ontario College of Education

Exclusive of thirty-five students registered in the newly created Library School, the total registration for the scholastic year 1928-29 is 552, as against 515 in 1927-28. Of this number, 311 are registered in the High School Assistants' Course. The registration in the graduate courses in pedagogy also continues to increase. Twenty-one B.Paed. degrees and three D.Paed. degrees were conferred by the University in June, 1928, on students in education.

The academic standing of the students registered in the High School Assistants' Course may be indicated as follows:

B.A. or M.A	291
B.A. Sc	3
B.S.A	
B.H. Sc.	
B.B.A	
B.S	1

The registration of teachers-in-training in the various courses is as follows:

The One-Year Household Science Course	6
The High School Assistants' Course (113 men and 198 women)	311
(a) Intra-mural (100 men and 184 women)	284
(b) Extra-mural (11 men and 7 women)	18
(c) July, 1928 (2 men and 7 women)	9

The registration in the various Specialist Courses is as follows:

(a) Registration in Specialist Courses (intra-mural):

•					_
Classics					
English and French				 	9
English and History					34
French and German				 	14
French and Spanish					7
Household Science					8
Mathematics and Physics					10
Science					11
Agriculture					12
Physical Education				 	4
Taylor Education	• • •	4 E-		 	-
English and History; English	an	d ri	ench	 	

(b) Registration in Specialist Courses (extra-mural):	
English and French	7
English and History	1.5
English, French and Spanish	1
English, French and German	1
English and Spanish	1
French and German	1
Household Science	Ī
Mathematics and Physics	6
Science	1
Agriculture:	1
Registration in the Optional Courses:	
(a) First Class Public School Course	38
(b) Elementary Art Course	54
(c) Elementary Physical Education Course	196
Registration in Courses for Degrees in Pedagogy:	
(a) Summer Session, 1928	71
(b) Winter Session, 1928-29	64
(c) Degrees granted, June, 1928	24

At the opening of the University Schools in September, the registration of pupils in each classroom was reduced to make the classes conform with the regulations of the Department of Education. The staff of the University Schools was also increased by two through the appointment of Mr. B. C. Diltz, M.A., and Mr. A. C. Lewis, M.A., B.Paed. These additions to the staff have made it possible to provide more oral work in the languages and more laboratory practice in Science.

Mr. S. W. Perry, instructor in Art, retired from the active duties of the classroom with the close of last session. As a High School teacher and principal of distinction, and as an instructor in Art who has led the movement to establish Art in Secondary Schools, Mr. Perry takes with him into retirement the good wishes of the teachers of the Province.

The vacancy created through Mr. Perry's retirement has been filled by the appointment of Miss A. Marsh, A.R.C.A.

Professor J. T. Crawford, who had been in charge of the department of Mathematics in the College of Education and the University Schools since their organization on Bloor Street, died suddenly, July 16th, at Imsbruck, in the Austrian Tyrol, where he was travelling with his family. Professor Crawford came to the College of Education from Hamilton, in which city he had served for twenty years as Mathematical Master at the Collegiate Institute and was for ten years in charge of the Department of Mathematics in the Ontario Normal College. In these positions he had already acquired a province-wide reputation as a successful teacher of mathematics. Professor Crawford was, at the time of his death, the senior in experience of those engaged in training High School teachers in Ontario. "As a teacher of mathematics he has not his equal in the schools of Ontario," exclaimed an educational administrator, when he heard of Professor Crawford's sudden death.

The vacancy created by Professor Crawford's death has been filled by the promotion of W. J. Lougheed, B.A., Instructor in University Schools.

#### The Provincial Normal Schools

The following table gives in detail the attendance in the various courses of the seven Provincial Normal Schools for the present session:

#### FIRST CLASS COURSE

	Male	Female	Total
Hamilton	11	87	98
London	11	68	79
North Bay	6	31	37
Ottawa	10	63	73
Peterborough	5	39	44
Stratford	16	36	52
Toronto	31	116	147
Total	90	440	530
SECOND CLASS COURSE Hamilton	10	48	58
London	11	67 102	78 108
North Bay	11	96	107
Ottawa Peterborough	12	49	61
Stratford	13	45	58
Toronto	25	135	160
Total	88	542	630
Kindergarten Primary (Toronto)		26	26
Grand Total	178	1.008	1 186

#### The Normal Model Schools

The enrolment of pupils at the Normal Model Schools at Ottawa and Toronto for the year 1928 was as follows:

School	Boys	Girls	Total
Ottawa Toronto	314 353	259 317	573 670
Total	667	576	1,243

To provide the required observation and practice teaching for the teachers-in-training at the various Normal Schools, under agreement with the School Boards concerned, affiliated urban and rural Model Schools have been used, as follows:

Normal School	Urban Model Schools	Rural Model Schools
Hamilton London North Bay Ottawa Peterborough Stratford Toronto	2	3 3 3 4 4 4 3 7

Special courses for the Elementary Certificate in Art and in Physical Culture were provided for the first class candidates at the Normal Schools, the enrolment in the courses being as follows:

School	Art	Physical Culture
Hamilton	34	
ondon	56	
North Bay	. ,	36
Ottawa		66
Peterborough	27	
tratford		50
Coronto		70
Total	117	222

# Kindergarten-Primary Summer Courses

In addition to the twenty-six students in training at the Toronto Normal School for the Kindergarten-Primary certificate, Public and Separate School teachers attended the Summer Courses for this certificate, as follows:

	Part I	Part II	Total
Hamilton. London. Ottawa. Toronto.	24 29 20 101	28 19 22 74	52 48 42 175
Total	174	143	317

Dr. H. G. Park, Master in Science of Education at the Peterborough Normal School since its opening in 1908, retired from the service in September last. Dr. Park is an honour graduate of the University of Toronto and a Specialist in Classics and, prior to his appointment on the Normal School Staff, had served for a number of years as Principal of the Uxbridge High School, in which position he was recognized as a most capable administrator and educator. The many teachers of Ontario and others who had the good fortune to receive instruction from Dr. Park, will cherish the recollection of his sympathetic and untiring efforts on their behalf.

The following appointments were made to the staffs of the Normal Schools during the year:

Miss Ambia L. Going, appointed Instructor in Art at the Peterborough Normal School, in place of Miss Jessie McRae, deceased.

Miss Dorothea Graham, appointed as Kindergarten Assistant at the Ottawa Normal Model School, in place of Miss Dorothy Walker, resigned.

A list of the staffs of the Normal and Normal Model Schools is given in the register of Schools and Teachers for the Province of Ontario.

During the year provisional standing was granted to teachers who had received Normal School training outside of Ontario, as follows:

Province or Country	Provisional First Class	Provisional Second Class
askatchewan.	1	3
dberta		1
Manitoba		1
Ouebec		1
ustralia		2 3
nglandcotland		8
nited States		1
elgium (Brussels)	1	

In addition to the special professional spring and summer courses mentioned in the foregoing, special professional courses for teachers were held at various centres in the Province during the summer of 1928, at which the enrolment was as follows:

Course	ŀ	∃r	ırolment
Art			
Agriculture			
Auxiliary Classes			
Household Science			
Manual Training			
Physical Culture			
Vocal Music			
Vocational certificates			. 100

#### Teachers' Institutes

Annual conventions were held by the 102 Teachers' Institutes of the Province. These conventions were visited by departmental representatives in accordance with the regulations. The minutes of proceedings forwarded to the department indicate that the Annual Convention serves a useful purpose as a means for the further professional training of teachers in service.

S. A. Morgan, Director of Professional Training.

Toronto, December 31st, 1928.

#### APPENDIX F

# REPORT OF THE PRINCIPAL OF THE ONTARIO TRAINING COLLEGE FOR TECHNICAL TEACHERS

#### New Building

The new building in process of erection was completed during the summer of 1928 and was used by the staff and teacher-training classes for the work of the autumn term.

While the autumn session was opened without full provision of furniture and equipment there was enough in place to carry on quite as satisfactorily as when temporary accommodation in the Hamilton Technical Institute was being used. During the autumn the equipment for the laboratory, cloak rooms, and dressmaking and millinery rooms was put in position. Orders have been placed for the power machinery for the woodworking shop, consisting of a surfacer, jointer, band saw, variety saw and speed lathes, and it is expected this equipment will be in place shortly.

#### **Extension Teacher-Training Classes**

Extension courses in methods of teaching for uncertificated teachers of evening class work were carried on in Ottawa and Perth during the months of January, February and March. Four days a week were spent in Ottawa and one day in Perth. In the former place, fifty-eight evening class teachers were enrolled, and in the latter, seven. The scheme for carrying on the work was similar to that described in the reports for 1926 and 1927.

In October, 1928, a plan for giving further assistance to uncertificated evening class teachers was adopted. Under this plan a circular letter was prepared each month dealing with some particular element in the teaching process, and sent to all teachers who had taken an extension course. The topic dealt with in the letter might be a review or re-statement of matter that had been taken up in the extension course or might deal with some phase of teaching that had not been discussed in the course. These circular letters were planned in the first instance for evening class instructors without professional training, who had attended an extension course in methods of teaching, and were intended to help them in the application of principles discussed in the course. These letters were received with considerable favour, and numerous requests came in from Principals for an additional supply to be used for distribution to teachers other than those for whom they were intended. The circulation has reached some 500 per month.

### Specialist Certificate for Vocational Teachers

In the summer of 1928 was offered the first part of the course leading to a Specialist Certificate in vocational or shop work. The requirements for this certificate are:

(a) Attainments in English, mathematics, and science equivalent to that of Middle School standing.

- (b) Some knowledge of economics and industrial history, and of certain technical subjects related to the particular shop subject of the candidate.
- (c) A more advanced course in principles of education, and in special methods in the shop subject of the candidate.
- (d) A high degree of trade skill and knowledge.

The Training College offers such courses as may be necessary to enable candidates to meet the requirements under (a), (b) and (c). No provision is made for improvement courses in trade competency. Where candidates are not able to meet the requirements set up in trade skill and knowledge they must obtain the improvement by actual wage-earning experience in the trade.

The first part of the summer course for this certificate was attended by twenty-three men and seven women. The instructor in English reported that this was one of the most satisfactory groups of students he had ever taught. They brought to their studies a maturity of judgment, an experience of life, an earnestness of purpose, and a variety of view-points, unusual in ordinary High School or College classes.

# Manual Training Specialist Certificates

The second class in the recently established course for Specialist Certificate in Manual Training entered on the course in the summer of 1928. This class will complete Part II of the course in 1929. Twenty-two candidates were enrolled.

As pointed out in the last annual report, the time provided for the course, viz., two summer courses, is not sufficient to cover properly the prescribed work. It is therefore recommended that after this the course be extended to cover three summer courses.

#### Enrolment

The enrolment in the Training College for the year 1928 was as follows:

Resident Courses	Men	Women	Total
Spring Session	39	7	46
Summer Session	118	92	210
Autumn Session	10	4	14
	167	103	270
Extension Courses			
Ottawa			58
Perth			7
			65

F. P. GAVIN,

Principal.

Hamilton, February 15th. 1929.

#### APPENDIX G

# REPORT OF THE INSPECTOR OF AUXILIARY CLASSES

The number of Auxiliary Classes for abnormal children in Ontario and their distribution is as follows:

Training Classes.—Belleville, 1; Brantford, 2; Chatham. 1; Cobourg, 1; Ford, 1; Fort Frances, 1; Fort William, 1; Galt, 1; Guelph, 3; Hamilton, 10; Kitchener, 2; Leamington, 1; London, 8; Midland, 1; New Toronto, 1; North Bay, 1; Oshawa, 1; Owen Sound, 2; Ottawa, 5; Parry Sound, 1; Peterborough, 1; Port Arthur, 1; Pembroke, 1; Smiths Falls, 1; St. Thomas, 1; Sault Ste. Marie, 1; St. Catharines, 3; Stratford, 1; Toronto, 47; Walkerville, 1; Waterloo, 1; Welland, 1; Windsor, 3; York County, 13; Toronto Separate Schools, 1; Windsor Separate Schools, 1.

Sight-saving.—Hamilton, 1; London, 1; Toronto, 4.

Orthopedic.—Toronto, 3 classes; Ottawa, 1 class; Toronto, 3 visiting teachers.

Hospital.—Toronto, 5; London, 1.

Open Air and Forest Schools.—Toronto Public Schools, 3; and 2 Forest Schools; Toronto Separate Schools, 2.

Preventorium.—Brantford, 1; Hamilton, 1; London, 1.

Lip Reading.—Toronto, 2; Hamilton, 1; Visiting Teachers, Toronto, 2. Institutional.—Toronto, 5.

Promotion.—Hamilton, 4: London, 2: Ottawa, 8; Windsor, 2.

Special Industrial.—Toronto, 29.

This makes a total of 207, being an increase of twenty-eight during the year.

Auxiliary Class Surveys have been conducted in the following places: Danforth Park, Forest Hill, Fort William, Guelph, Humewood, Mount Dennis, Port Colborne, Preston, Port Arthur, Sandwich, Smith's Falls, St. Thomas, Sault Ste. Marie, Scarborough S.S. No. 12, Victoria Industrial School, William Burgess School.

One day of each of the Inspectors' Conferences which were held throughout the Province was devoted entirely to the subject of auxiliary classes—the best methods of utilizing the results of the previous Provincial survey, etc.

Sixty-nine teachers attended the Summer School.

Valuable assistance is rendered by the well-attended monthly meetings of auxiliary class teachers in Toronto and at other centres, the annual O.E.A. meeting and the Auxiliary Class Teachers' Bulletin.

London has established two classes for children of exceptionally high intelligence quotients.

The treatment of dull and backward children who are over thirteen years of age is receiving special attention.

An interesting event of the year was the Sixth Annual meeting of the International Council for the Education of Exceptional Children, held in Toronto in February. There was an attendance of about six hundred. Many Ontario School Boards generously made provision for auxiliary class teachers to attend

the meetings which were addressed by prominent United States and Canadian Educational Workers, including the Premier of Ontario.

Speaking generally the progress made during the year has been highly satisfactory. The numbers of classes established, surveys made, teachers trained and pupils taught have exceeded those of any previous year.

# Physical Handicap

The city of Toronto is making excellent provision for physical handicap in lip-reading, orthopedic, sight-saving, open-air and other classes and with the assistance of visiting teachers. In other places the progress has been slow owing chiefly to the difficulty of transportation.

# Mental Handicap

In Ontario there is no compulsory law for the establishment of special (auxiliary training) classes for slow-learning children. All requests for surveys must come from the Board. Information is given school boards to convince them that such classes are necessary. Free surveys and grants equivalent to one-half the excess cost are given by the Government. The fact that without compulsion during the year twenty-five new classes were formed outside Toronto is proof that the response has been encouraging.

An effort is made to render the classes so attractive that parents will desire to send their children. The school room accommodation, equipment and course of study are adapted to the special needs of the children. The teachers have a minimum requirement of Normal School graduation, five weeks special training, three years' teaching experience and certificate of special aptitude for the work.

Care is taken to avoid stigma. Surveys are conducted privately and no one below fifty per cent. mentality is admitted to the classes. The class is treated as an organic part of the school and the children are not called mental defectives or feeble-minded.

# Selection of Pupils

The Ontario Auxiliary Class Act of 1914 and subsequent Regulations wisely provide that admission to an auxiliary class shall be on the report of a board consisting of the local school principal, the inspector and a medical officer and based upon an examination approved by the Minister of Education.

There is no travelling auxiliary class clinic. The preliminary selection is made after a continued confidential and sympathetic study of the child by the teaching staff, the school nurse and (if possible) by the parent, and an effort is made to obtain a comprehensive knowledge of the child. At the conclusion of the study the nurse makes a confidential report on the child's life history, heredity, home conditions, etc. The teacher reports on different characteristics of the child including his ability to receive stimuli from his environment and to interpret, assimilate and reconstruct this material, and his powers of adjustment, self-control, and self-expression through varied forms of activity. She also gives an approximate estimate of his mental age.

These reports by the teacher and nurse are written on a record sheet prepared by the Department which also contains answers given by the child on the subsequent Stanford Binet examination which is given to all training class pupils by a specialist. In assigning pupils to classes all of these three reports are taken into consideration, for the study by the staff may reveal significant and far-reaching facts undiscoverable by an intelligence test or a battery of

tests. In the auxiliary class the previous child study work is continued. The teacher keeps individual records and the classroom is a constant clinic.

Dr. Cyril Burt, the eminent British Psychologist and authority on special classes says: "Intelligence tests can be but the beginning, never the end, of the examination of the child. To take a young mind as it is, and delicately one by one to sound its notes and stops, to detect the smaller discords and appreciate the subtler harmonies, is more of an art than a science. The scientist may standardize the method; to apply that method and to appraise the results, demands the tact, the experience, the imaginative insight of the teacher born and trained."

The trained teacher who has had experience with normal children and has made a thorough comparative study of the differences between these children and normal children of the same mental age finds adjustment to the new course of study and methods of teaching a natural and comparatively easy matter.

# Training Classes

There are two training class obstacles which are exceedingly difficult to surmount. One is the view that since a training class for backward children contains only sixteen children it should be given a very small room. Such children require sensory motor training which necessitates the installation of work benches, etc., which cannot be placed in a small room. They also require more room for marching, etc., than an ordinary class. A classroom somewhat smaller than the regulation size proves fairly satisfactory but hall cut-offs, teachers' lunch rooms and discarded basement rooms are utterly inadequate. It is for this reason that a government room accommodation grant is given to cover one-third the cost of a classroom.

The second obstacle is the stigmatizing of these children as mental defectives, feeble-minded, etc. The children and their parents naturally resent such treatment and very properly refuse to send their children to a stigmatized class unless compelled to do so. These children are all above fifty per cent. mentality (half of them are above seventy per cent.) and with proper educational facilities will make happy and helpful citizens. The man on the street has always held that such terms should be applied only to people who are less than half-witted (below fifty I.Q.) and prior to the discovery of intelligence tests the terms mental defective and feeble-minded were not applied in Ontario to people of over fifty per cent. mentality. Of the 600,000 school children in Ontario there are, speaking generally, not more than 1,500 below fifty per cent. mentality and not more than 12,000 between fifty and seventy-five per cent. At least 10,000 of these dull and backward children can be trained to become fairly efficient citizens without being stigmatized or institutionalized in any way. A pleasing feature of the year has been the announcement by Dr. Goddard, the eminent authority on feeble-mindedness, that in his opinion no child above fifty per cent. mentality should be called a mental defective.

# Handicapped Children in Rural Schools

At the 1927 Easter meeting of the O.E.A. the Rural School Trustees' Department with an attendance of over 800 passed an unanimous resolution asking the Ontario Government to make special provision for handicapped children found in the general confidential survey of the Province made in 1926, and described in the Minister's Report of that year. The survey found 2,454

children with obvious serious handicap in rural districts, and this is no doubt a very conservative estimate.

The machinery provided for urban auxiliary classes has proved so satisfactory that during the past eight years the number has increased from twelve to 207 and there is reason to hope that fairly adequate provision will soon be made for all urban children requiring special educational facilities. For example, Ottawa began with two efficient auxiliary classes in 1914, and now has fourteen classes for backward children which provide for nearly all such children in the city.

As the question raised by the Rural School Trustees involves half the handicapped children in the Province and as no comprehensive practical solution has ever (so far as I can learn) been applied in any country the problem is a vital one.

The usual solution advocated is to transport the children to a special class in the county town on Monday morning and bring them home on Friday evening. This method seems to have failed owing to the cost of transportation and the objection by parents to having their young children taken from the home and publicly stigmatized as abnormal.

Another method is to have a visiting teacher go from house to house and teach the children in their own homes. In Toronto there have been for years visiting teachers for crippled children, each of whom pay two visits per week of one hour each, to some sixteen children. This method which has proved very valuable for city orthopedic children who cannot go to school would not be so satisfactory for rural children with other forms of handicap owing to the facts that the intervening distances in the country would be greater for the visiting teacher than in the city and the children are happier and better at school if they can walk there.

A third method would be to have a course of auxiliary class lectures given to Normal School students to prepare them as far as practicable to give special help to any handicapped child who might be in their rural school.

For example, if a child is so low mentally as to remain for a number of years in the same class the teacher could in the normal school be taught how to estimate his mental age and predict the kind of work for which he will be best fitted in after life. She could also see that the selection and arrangement of subject matter and the methods of treatment were suited to his special needs. Special equipment (e.g. easy supplementary readers) could also be provided. Last year every Normal School student received some assistance in diagnosis and treatment of handicapped children. With the two years course of training it will be possible to deal with the subject more satisfactorily.

S. B. SINCLAIR,

Toronto, February 2nd, 1929. Inspector of Auxiliary Classes.

#### APPENDIX H

# REPORT OF THE INSPECTOR OF ELEMENTARY AGRICULTURAL CLASSES

#### PUBLIC AND SEPARATE SCHOOLS

Satisfactory progress has been made during the past year in Agricultural Education in Public and Separate Schools. This aspect of Education has already-become fairly well established throughout the Province and the people are becoming better acquainted with its possibilities. Urban and suburban as well as rural communities have undertaken to maintain Agricultural Classes with very gratifying results to all concerned.

The number of schools has increased year by year as shown by the table given below.

Year	No. of Schools	Year	No. of Schools	With School Gardens	With Home Gardens
1903	. 4	1914	264	208	56
1904		1915	407	222	185
1905		1916	585	324	261
1906		1917	989	466	523
1907		1918		588	432
1908	14	1919	1,408	618	790
1909		1920		702	946
1910	17	1921	1,804	690	1,114
1911		1922		796	1,251
1912		1923		843	1,445
1913	159	1924	2,285	831	1,454
		1925	2,509	783	1,726
		1926	2,802	852	1,950
		1927	3,193	981	2,212
		1928	3,595	1.059	2,536

There is still a strong demand for teachers qualified in Agriculture. The demand is much greater than the supply. A teacher may obtain an Elementary certificate in Agriculture in either of two ways: (1) by attending Summer Courses and (2) by taking a four-year course in a High School. The supply of teachers qualifying under the second alternative depends, of course, upon the number of High Schools which maintain classes in Agriculture, but this number is rather limited.

# Secondary Schools

Agricultural instruction is offered as an option in these schools under three fairly separate plans as follows:

- (1) Elective classes offered as a four-year course. This is sometimes spoken of as academic Agriculture because it may be selected as an option in preparing for Junior Matriculation.
  - (2) Departments of Agriculture under the High Schools Act.
  - (3) Departments of Agriculure under the Vocational Education Act.

The following schools are now maintaining classes under the scheme indicated in (1) above.

#### Collegiate Institutes-

Barrie, Brockville, Clinton, Cobourg, Cornwall, Fort William, Ingersoll, Napanee, Perth, Picton, Port Arthur, Renfrew, Smith's Falls, Strathroy.

#### High Schools-

Amberstburg, Beamsville, Belleville, Bowmanville, Bracebridge, Burlington, Cayuga-Dundas, Dunnville, Elmira, Essex, Fergus, Flesherton, Fort Frances, Haileybury, Kincardine, Kingsville, Leamington, Listowel, Madoc, Midland, Mitchell, Nepean, New Liskeard. Niagara, Niagara Falls South, Norwich, Oakville, Petrolia, Port Perry, Ridgetown, Runnymede, Saltfleet, Scarborough, Shelburne, Simcoe, Smithville, Thessalon, Uxbridge, Walkerton, Waterdown, Watford, Whitby, Winchester.

#### Continuation Schools -

Agincourt, Arkona, Coldwater, Drayton, Drumbo, Fenelon Falls, Jarvis, Lobo, Lynden, Lyndhurst, Milford Bay, Mindemoya, Mount Brydges, Mount Pleasant, Pakenham, Princeton, Ridgeway, Sparta, Swansea, Thamesford, Thornbury, Thorndale, Wheatley.

Public and Separate Schools with Form V—

S.S. 7, Biddulph; New Toronto, 20th Street School; Hesson, R.C.S.S. Britton, R.R. 2; Walkerton, R.C.S.S.; R.C.S.S. 3, Mara; R.C.S.S. 4, Wellesley.

An Intermediate certificate in Agriculture is required as the minimum qualification for a teacher of this subject. Nearly one-half of the teachers in these schools have Specialists' certificates in Agriculture. More than half of these schools have school plots notwithstanding the fact that the school grounds are usually too small or otherwise unsuitable for plots. In most cases the plots are secured on premises near the school grounds and these plots are frequently furnished free by citizens who are interested in this phase of education.

The following schools are carrying on under the scheme indicated in (2) above: Drayton, Elmira, Listowel, Mitchell, Port Perry, Wheatley and Whitby.

Under (3) above the following schools are now maintaining classes and qualifying for grants under the Vocational Education Act: Beamsville, Renfrew, Ridgetown and St. Thomas.

#### Summer Courses

Summer Courses in Agriculture for teachers are offered at the Ontario Agricultural College and at the Kemptville Agricultural School. The courses given at the Ontario Agricultural College lead either to (1) an Elementary certificate, (2) an Intermediate certificate, (3) a Specialist's certificate in Agriculture and to (4) a certificate in Farm Mechanics. An Elementary certificate qualifies the holder to teach Agriculture in a Public or Separate School, and the others are applicable to High Schools as well as to Public Schools.

The tables given below show the number who attended the courses mentioned:

Attendance at the Ontario Agricultural College Summer Courses in Agriculture

	Elementary					Intermediate					Inspectors Farm		
Year				П		I		11	III	Pai	rts	Me-	Γotal
	Men	Women	Men	Women	Men	Women	Men	Women	Men	I	II	chanics	
1911	8	. 75 65	1 2	16 23									100
1912 1913		64	$\begin{vmatrix} \frac{2}{5} \end{vmatrix}$	36	23	4							106 146
1914	8	55	5	27	13	4	14						126
1915 1916	15 11	39 99	9	18 31	17 15	3	9	1 1					105 183
1917	15	138	7	81	9	i	13	2				10	276
1918	6	187	6	118	22	11 19	9		9	33 52	46	9	456
1919 1920	16	155 121	6	160 133	19	13	14 19	8		2	34	10	482 371
1921	62	167	36	86	20	16	16	8	7	4		7	429
1922 1923	54 12	175 54	27 20	151 109	10	11	14 7	15		6	6		467 229
1924	6	37	11	40	7	4	ģ	5		1	1		121
1925	9	61	8	33	24	14	6	4	5	1 3	2		167
1926 1927	19	55 36	14 15	50 58	19 25	10 14	19 25	10 15	5	ა 1	6	6	202 215
1928	16	36	6	63	22	27	30	20		2	4		226

### Attendance at Kemptville Agricultural School, Summer Courses in Agriculture

Year	Part I Elementary	Part II Elementary	Total
1922	64		64
1923	27		27
1924	19	19	38
1925	39	18	57
1926	28	27	55
1927	29	22	51
1928	21	25	46

#### Normal Schools

Methods of teaching Agriculture in the Public and Separate Schools are dealt with thoroughly in each of the seven Normal Schools by teachers who hold at least Intermediate certificates in Agriculture. The accommodation for teaching Agriculture in these schools is very limited and the classes are large, but the teachers are capable and in spite of this handicap good results are obtained.

#### Comments from Trustees and Others

The following statements taken from the annual reports submitted to the Department of Education, indicate to some extent how the subject is appreciated by those actually concerned.

S.S. No. 2, Yarmouth, Elgin County.

There seems to be a tendency on the part of the parents, who are engaged in agricultural pursuits, to belittle their privileges and opportunities. This attitude has the wrong influence for the good of the country.

Agriculture is the basis of all true wealth and prosperity. Let us illuminate the oldest and best vocation known to man.

H. GORDON SMITH, Secretary. I. M. BINNS, Teacher.

S.S. No. 6, South Walsingham, Norfolk County.

Concerning Agriculture, I think it is a splendid subject to take up in the schools, especially rural schools.

Fred A. Brown, Chairman.

S.S. No. 4, South Gower, Grenville County.

We think Agriculture is a benefit to the Courses of Study. In this school the children are very interested in this subject. They apply their knowledge of the garden work in their gardens at home after leaving school.

P. J. McGahey, Mayme McGinley, Teacher.

S.S. Nos. 8 and 20, Charlottenburgh, Glengarry County.

I have found Agriculture well worth the time spent on it and also I have found the pupils have taken a keen interest in this subject.

DONALD HOPE,
M. J. McKay,
DONALD A. GRANT,
JESSIE B. CLARK, Teacher.

Port Perry Public School, Port Perry.

We find that Agriculture is very helpful in our school. It interests the scholars in learning how to do things for themselves, and the competition at the School Fair makes them alert by trying to do and make things better. It also interests the parents.

GEORGE E. DAVEY, Chairman. GERTRUDE V. STONIN, Teacher.

S.S. No. 3, Leeds and Lansdowne, Leeds County.

In reference to Agriculture taught in our school, I would say the children seem very enthusiastic about it. On visiting the school I was surprised at the knowledge the children had on the subject.

It should be very helpful to them as it is a general knowledge that they might not have opportunity of getting in any other way.

LLOYD GREEN, Secretary. MITA S. DAVIS, Teacher.

J. B. Dandeno,

Inspector of Elementary Agricultural Classes.

Toronto, January 31st, 1929.

#### APPENDIX I

# REPORT OF THE INSPECTOR OF MANUAL TRAINING AND HOUSEHOLD SCIENCE

#### Manual Training Centres

Manual Training centres to the number of one hundred and twenty-two are now carried on in thirty towns and cities to the extent shown:—Brantford (3), Bridgeburg (1), Brockville, (1), Chatham (2), Collingwood (1), Fairbank (1), Guelph (1), Hamilton (12), Ingersoll (1), Kingston (1), Kitchener (2), London (9), North Bay (1), Orangeville (1), Ottawa (16), Owen Sound (2), Pembroke (1), Peterborough (3), Port Perry (1), St. Catharines (1), Sarnia (2), Stratford (3), Sudbury (1), Toronto (43), Walkerville (2), Waterloo (1), Weston (1), Windsor (6), Whitby (1), Woodstock (1).

#### Household Science Centres

Household Science centres to the number of one hundred and twenty are now carried on in twenty-nine towns and cities to the extent shown:—Brantford (3), Bridgeburg (1), Brockville (1), Chatham (3), Cobourg (1), Collingwood (1), Fairbank (1), Guelph (2), Hamilton (13), Ingersoll (1), Kingston (1), Kitchener (2), London (10), New Liskeard (1), North Bay (1), Ottawa (8), Owen Sound (2), Peterborough (3), Port Perry (1), St. Catharines (1), Sarnia (2), Stratford (3), Sudbury (1), Toronto (46) Walkerville (2), Weston (1), Windsor (6), Woodstock (1). Waterloo (1).

#### General Situation

The work has been carried on very largely as in previous years. Additional centres have been opened in Toronto and new centres established in Pembroke Public Schools and Bridgeburg Collegiate Institute.

The character of the work being done in the Manual Training classes is showing considerable improvement in several directions. More needed attention is being paid to the condition of the tool equipment. It is being recognized at last that in order to accomplish good work the tools must be kept in good working condition. The schools that are turning out the best work and giving the best training are doing so, very largely owing to the fact that the tools are kept sharp and clean. Methods of arranging tools are also being improved. The necessary periodic checking of the tool equipment is much facilitated by an arrangement that shows at a glance any loss in the equipment.

The character of the drawing and the lettering attached still shows improvement. Methods of teaching these subjects are being adopted that make a more interesting appeal to the pupils who, generally speaking, prefer the constructive processes with concrete material. Mechanical and working drawings are being presented in such a way that the boys more readily see that all construction depends for its efficiency upon a well-thought-out and developed plan.

Elementary sewing throughout the schools is becoming more common particularly in the smaller places and rural districts where hitherto the subject has not been considered.

The teachers of cookery and general household management are departing very largely from the fractional recipe, where a microscopic quantity of material is cooked, for the larger quantity based on the family meal and the result of this is that the teaching of the schools is being carried into the homes.

While the equipment generally is ample and in one or two cases elaborate, there is one aspect in which most schools are still lacking and that is in the provision of illustrative material.

In every Household Science department there should be a collection of food products, both in their raw and manufactured states. I noticed in one school a collection of posters from all the food product manufacturers in the city. This could be carried a step further by making a collection of all the food products themselves manufactured in the locality of the school. Various manufacturers send out specimens showing the processes their goods undergo during the course of their manufacture from the raw material. Charts showing the chemical composition of the various foodstuffs should be provided, and every effort made to obtain such a collection of charts, illustrations and specimens as will give life and vitality to the teaching of the various problems with which Household Science has to deal. Charts and models illustrating the principles of plumbing, ventilation and the various labour-saving devices that are now used in the home might also be provided.

The work in both subjects is generally carried on in a centre which the children from surrounding schools attend at stated periods. Objection is sometimes raised to the fact that the children have to lose time in travelling from their school to the centre, but in some cases this is prevented by allowing the children to attend for a whole half-day.

In order to overcome the difficulty above referred to, some schools are employing a Manual Training and Household Science instructor to take charge of all the manual activities of the one school throughout all the grades and this plan is working smoothly and with great efficiency, as it has the added advantage of providing a co-related course of study throughout all the grades and gives the pupils the ability to do more advanced work in the higher grades.

I notice a growing tendency to use these subjects in the general service of the school, and the community. The parents are being interested owing to the ability of the pupils to perform small household repairs such as hanging screen doors, fitting storm windows, fixing shades, repairing broken windows, locks, tables, etc., putting new washers in leaking taps, connecting up electric bells, irons, lights, and adjusting shades, etc. Some schools have drawn up a list of more than a hundred minor operations round the home which any intelligent boy or girl ought to be able to perform.

#### Rural Schools

Manual training and Household Science in rural schools has made gratifying progress. In 1927 there were eight hundred and fifty-three rural public schools teaching Household Science for at least one hour each week, and eight hundred of these serving at least one hot dish to supplement the lunch brought by the pupils from home. The corresponding numbers for 1928 are eight hundred and ninety-nine, and nine hundred and fifty-eight. In addition there are fifty rural separate schools teaching the subject and forty-five serving a hot dish. As has been previously pointed out, the extent and character of this work depends very largely upon the interest taken by the Public and Separate School Inspectors.

# Outstanding inspectorates in this regard are:—

Bruce East	29
	22
Glengarry	21
Grey South	25
Grey West	21
Lanark West	25
Leeds and Grenville (2)	36
Lincoln	34
Northumberland and Durham (1)	22
Northumberland and Durham (3)	27
Peel	21
Peterborough	27
Renfrew North and South	43
	32
	50
	63

In 1927 there were one hundred and eighteen rural schools teaching Manual Training. In 1928 this number increased to one hundred and fifty-one.

During the year I have visited a number of rural schools in company with their Inspectors, and have been much impressed with the whole-hearted service, conscientious effort and great ingenuity shown by the rural school teachers in their efforts to introduce these subjects into the rural schools, often under the greatest obstacles.

### Training of Teachers

The plans now in operation for the training of teachers are working out very satisfactorily. The certificates issued in each subject are now of three grades: (1) Elementary, (2) Ordinary, (3) Specialist. The Elementary certificate is obtained by attendance at two Summer Schools. These courses are now given at the Industrial Training College, Hamilton, and have been, up to the present, well attended. In order to give opportunity to rural school teachers to obtain this certificate during the school year, classes have been held at Hamilton Normal School on Saturdays. These classes have been held for several years and the present classes have a large attendance. It is to be regretted that it has not been possible to establish such classes in connection with other normal schools, but transportation difficulties seem to stand in the way. Summer Schools in Manual Training and Household Science were also held at Ottawa Normal School. The Elementary certificate obtained by attendance at these Summer and Saturday Courses qualifies the holder to teach the subject in rural schools only, but it enables the holder to enter the one-year course qualifying for the ordinary certificate in January instead of the previous October, thus saving time and expense. A growing number of teachers are availing themselves of this opportunity. The Ordinary certificate in Manual Training is obtained by taking a one-year course at the Industrial Training College and that in Household Science at the College of Education, or by a two-year course at the Macdonald Institute, Guelph.

The Specialist Course in Manual Training is obtained by attendance at courses held at the Industrial Training College in Hamilton. These courses are open only to the holders of the "Ordinary" certificate. This course continues for two summers and the students work from eight till five. The second group of students taking these courses will graduate next year, and the results of their training is already being seen in the improvement of the instruction being given

in the schools and several School Boards have recognized this additional qualification by granting increases in salaries. This course might now with advantage be made a three-year course.

The Specialist certificate in Household Science is obtained through a fouryear course at the University of Toronto.

· ALBERT H. LEAKE.

Inspector of Manual Training and Household Science.

Toronto, January 31st, 1929.

#### APPENDIX J

# REPORT OF THE PROVINCIAL SCHOOL ATTENDANCE OFFICER

While it is the economic and administrative phases of education with which contending forces in the educational arena are frequently occupied, there is no doubt that the individual child is the centre about which the entire system revolves and towards which all educational forces should be directed. His advantage is the controlling principle and apart from him they have no significance. The contribution that any existing factor is making, or that any contemplated change may make, to his well-being is the final measure of its value. It is for him and him alone that all school facilities, all school organizations and the entire investment of human power and physical resources exist. Further, it is upon their effectiveness in relation to him that the social and moral strength of the community, and the economic progress and security of the nation primarily depend. To this end, therefore, an ever-increasing portion of the resources of every progressive people is being devoted as a sound civic and national investment. But the provision of adequate school facilities alone will not suffice. The avenues of approach to the school must be left clear and unhampered and protective forces must be thrown about the child to safeguard him in his right to an education commensurate with his needs and powers.

#### General Oversight of Attendance

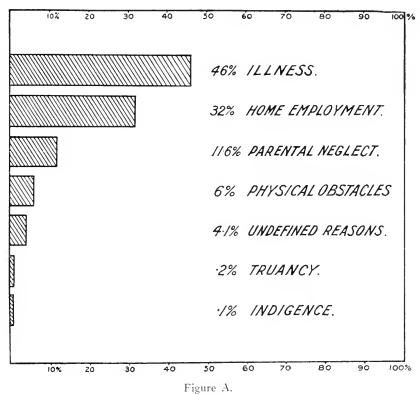
This protective principle has shaped itself objectively into what is known as the Compulsory Attendance System. Few persons to-day question the wisdom of controlled school attendance. This changed attitude on the part of the public serves to strengthen the hand of the officer in charge and tends to make the presence of the child at school more and more automatic. community there will continue to be homes in which the preoccupation, overindulgence or indifference of the parent leaves the child largely to his own choice. In such cases the intervention of the attendance forces is necessary for the protection of the child. The general system should provide means to detect such delinquencies and should bring machinery to bear which will ensure early and permanent improvement. To this end, inspectoral surveys have been systematically carried out, and a province-wide knowledge of conditions has been attained. Index ratios have been arrived at to show the levels of attendance in individual schools, in townships and in inspectorates as a whole. The extent of losses and causes of absence have been secured, and upon this data, carefully collected, classified and recorded, remedial measures, are based.

#### Causes of Loss of Time

Figure A, page 47, gives in graphic form the prevailing causes of absence in rural schools arranged in the order of priority, together with the proportionate loss due to each cause.

# 1. ILLNESS;

It is a fact worthy of note that illness stands out pre-eminently in the series as a cause of irregular attendance. In the year 1928 child epidemics took serious toll of time. They were severe and widespread, and no part of the Province was immune. The wave of influenza toward the close of the year added greatly to the disorganization. In rural areas the effect was especially telling, and many schools were almost depleted of attendance while a number were closed through actual illness or fear of contagion. The more general extension of School and Public Health Service to the rural areas would appreciably curtail the loss.



Causes of Irregularity in Rural Schools and Proportionate Loss of Time

# 2. Seasonal Occupation:

Serious inroads on attendance are made by emergent conditions on the farms, to meet which the help of the school child is invoked. Farm life has radically changed in the last decade. The machine age is upon us, the "hired man" has largely disappeared, and hand-help at urgent times must fall upon the school girl and boy. Ontario is peculiarly situated in this respect. The simple and more uniform procedure of grain growing in summer, and wood-cutting in winter has given place to specialized production such as truck-farming and sugar-beet, potato, tobacco, tomate and fruit culture on a farm-wide scale. These demand concentrated effort during a few weeks to plant and especially to harvest the crop without loss, and, in his dilemma, the farmer turns to the growing child for available help. Solution of this perplexing problem by holiday

schooling to compensate for the loss of time during the school term has met with limited success. The only apparent hope lies in the direction of close checking of absentees by teachers and attendance officers in the effort to reduce the loss to the minimum possible.

# 3. TRUANCY:

In rural schools this has become an almost negligible quantity. Diagram A shows a loss of .2 per cent., or two absences in every 1,000 due to this cause. In urban areas it is more common, but closer co-operation of home and school, and the parents' growing sense of the need and worth of education have gradually relegated it to a very minor place among the handicaps of the school.

#### 4. Indigence:

This cause varies with the local conditions and with the character of the times. On the whole, there is little poverty in Ontario. It is rarely allowed to react on the child, though distressing cases are sometimes in evidence. In such cases, co-operation of benevolent organizations is sought and their generous response helps to avert any serious loss to the education of the child on this account.

#### General Conditions

In 1927 there were 738,636 pupils enrolled in all schools, including night classes, or 25 per cent. of the total population of the Province. This figure takes no cognizance of private and parochial schools. The following table gives valuable attendance data for the year 1927:—

TABLE I
Attendance—All Schools—1927

	Total Enrolment	Inc. or Dec. in re. 1926	Average Attendance	Inc. or Dec. in re. 1926	Percentage Attendance	Inc. or Dec. in re. 1926
Public and Separate Sch. High Sch. and Coll. Inst. Continuation Schools Day Vocational Schools.	55,805 10,079	+11,471 +2,405 +425 +2,820	456,978 47,797 8,296 15,414	+12,838 +1,422 +137 +1,901	*88.47 85.65 82.31 76.50	+.73% -1.19% -1.17% +1.48%
Totals	720,625	+17,121	528,485	+16,298	85.13	

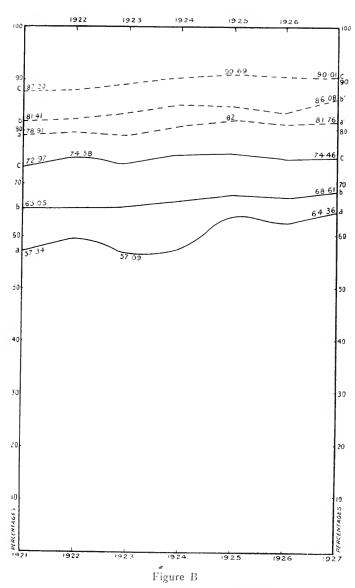
Note: \*Percentage is on basis of Possible Attendance.

All schools show a substantial increase in total enrolment and average attendance. The percentage of increase in enrolment for each class of schools for 1927 over 1926 is as follows: Elementary, 1.8 per cent.; High, 4.3 per cent.; Continuation, 4.2 per cent. Vocational, 14 per cent. It is evident that the secondary schools are absorbing an ever-increasing proportion of the output of the elementary schools. This condition is especially noticeable in the Vocational Schools.

# Standard of Attendance

A graphic presentation of the comparative attendance level of the District and County Rural Schools and the Urban Schools of the Province is shown in Figure B on page 49, covering a six-year period.

It shows an appreciable rise in the standard of attendance for all grades of school. The spread between the District Rural and County Rural Schools is readily accounted for by the adverse conditions that confront the pupils of



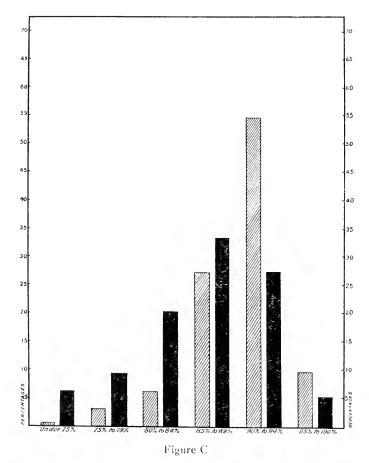
Comparative attendance level of the District and County Rural Schools and the Urban Schools.

- a-a Percentage of average to total enrolment, 1921-1927, District Rural Schools.
- b-b Percentage of average to total enrolment, 1921-1927, County Rural Schools. Percentage of average to total enrolment, 1921-1927, Urban Schools.
- a-a, b-b, c-c Corresponding percentages based on relation of actual to possible aggregate.

the former class. But this spread is gradually diminishing. Urban Schools have the decided advantage over both District and County Rural Schools, as

physical disabilities are largely removed. It would appear that they are slowly stabilizing at a maximum of 90 to 91 per cent. A considerable number have exceeded this standard.

Figure C, below, gives a composite picture of the attendance standing of all the elementary schools of the Province for the year 1927. The schools are classified, as shown at the base of the figure, in six groups, ranging from those below



Classification of Elementary Schools on basis of Attendance—1927: Thatched columns—urban schools. Black columns—rural schools.

75 per cent, to the 100 per cent, maximum. The vertical column indicates in percentages the proportionate number of schools which reached the several standards. It is noted that while six per cent, of the rural schools are below 75 per cent, only one-half of one per cent, of the urban schools dropped to this level. Again, 32 per cent, of the rural schools attained the 90 per cent, standard whereas 63.5 per cent, of the urban schools did so. The rural average throughout is approximately five per cent, below that of the urban schools.

1

3

61

Judici	al Enforcemen	it of Attendan	ce—1927	
	Complaints made re violation of Attendance Acts	Convictions re illegal employment of children under 14	Convictions re illegal employment of adolescents	Convictions re parental negligence
'rban Schools— In Districts	41 468	1 12	5 5	2 55

12

30

10

TABLE 2

468

19

52

580

Urban Schools-

Rural Schools-

In Counties......

In Counties......

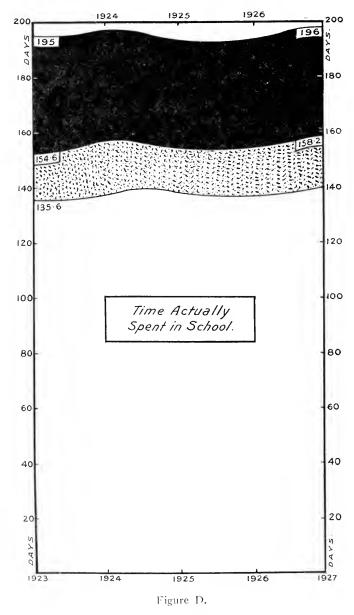
Totals......

In Districts......

Judicial measures are resorted to only when all other reasonable means There were 506,953 pupils of compulsory age (eight years to sixteen years) in all schools in Ontario in the year 1927. For every 1,000 registered pupils, therefore, only 1.1 infringements of the Attendance Acts had to be referred to The convictions were, approximately, one per cent. of the complaints. In many cases the situation is reviewed by the judicial authority. and judgment is suspended on conditional terms, such as the undertaking of the parent to comply with the law, or probation under the care of some officer of the Court or benevolent organization. This method is frequently effective. Recurrent cases naturally receive more drastic treatment when parental responsibility is proven. Rural conditions present a more difficult problem than urban. The urban attendance officer is detached from local influence, whereas the rural attendance officer is disinclined to jeopardize his neighbourly relations by resort to severe measures. On the other hand, in the latter case, there are extenuating circumstances, since the rural dweller has to contend against handicaps which do not confront the city resident, and the rural child profits by his many-sided contacts with Nature and the diversified activities of the farm in which he may participate and which are a very real education in themselves.

Figure D, page 52, gives a visual presentation of how the school years are occupied, covering a five-year period from 1923-1927. The legal school year is shown as comprising three periods (a) the average time actually spent in school, (b) the average time lost through avoidable absence, and (c) the average time lost for which the child cannot be held accountable. The last named falls from 40.4 days in 1923 to 37.8 days in 1927, a gain of 2.6 days in the period. This time represents loss due to closing of schools through epidemics or teachers' illness, days allowed at opening and closing of terms (especially in June), Municipal holidays, lawful home employment and other such causes. Many of these conditions are preventable, and Boards, teachers and Inspectors should co-operate in reducing the loss. (b) shows time lost for which pupils and parents are responsible, owing to such causes as unauthorized home employment, parental neglect, truancy, etc. (See Figure A, page 47.) This time ranges from 19 days in 1923 to 18.2 in 1927, a gain of almost one day for every child in the Province. The time occupied in school averages 135.6 days in 1923 and 140 days in 1927, or a total gain of 4.4 days in the five-year period for every child in the Province. In 1927 the average school time profitably employed by the

child in school was 140 days out of a school year of 196 days. This is much in excess of the average of many countries, but offers large opportunity for improvement.



Visual presentation of the manner in which the school year is filled.

Average time lost for which the child cannot be held accountable.

Average time lost through avoidable absence.

Average time actually spent in school.

### Adolescent Education

Records show that the age of retirement from school is steadily rising. Comparatively few applications for exemption are now being presented for pupils under fifteen years of age, and seldom does any other motive than sheer necessity prompt the appeal.

Table 3 shows the number of adolescents fourteen and fifteen years of age enrolled in 1927 in our elementary and secondary schools, and Table 4 the exemptions granted to pupils of these ages under authority of The Adolescent School Attendance Act.

TABLE 3
School Classification of Enrolled Adolescents 14 and 15 years of age—1927

	Form 1	Form II	Form III	Form IV	Form V	Total
Elementary Schools	680	2,174	11,935	35,597	3,589	53,975
	1st and 2	and years	3rd and	4th years	5th year	
Secondary Schools	31,	136	7,1	89	176	38,501
					Total	92,476

TABLE 4
Legal Exemptions of Adolescents 14 and 15 years of age—1927

All Schools	Home Permits	Employment Certificates	Total
Rural	501	381	882
Urban	885	4,138	5,023
Totals	1,386	4,519	5,905

Table 3 shows that there were 92.476 pupils of adolescent age up to sixteen years enrolled in all schools in 1927, and Table 4 shows that of these 5,905 or 6.4 per cent. were granted Home Permits and Employment Certificates.

Under The Adolescent School Attendance Act all employed adolescents in centres of 5,000 population and over, where the total number of workers warrants it, must attend day part-time classes of instruction. These classes are fully organized and in operation in four centres—Toronto, Hamilton, London and Kitchener. In six other centres special part-time instruction is given in some branch of industry. The total number thus enrolled is 2,909. In addition thereto the city of Toronto conducts day part-time public school classes with 258 pupils enrolled, making a total of 3,167 part-time pupils in the Province. The programme for this class of pupil includes cultural studies for general education and practical work of a vocational type adapted to his daily occupational task. Thus teacher and employer make their contribution to his welfare. The immature child who, through financial stress, is thrown upon the working

world is not left as a hostage to ill-fortune. Every effort is made to compensate him for the sacrifice he is forced to make on behalf of himself and his home.

For the purpose of estimating the percentage of pupils of adolescent age who retire from our elementary schools after reaching the age of fourteen years, the following table is given:—

TABLE 5

Total Enrolment and Withdrawals from Elementary Schools of Adolescents
14 years of age and over—1927

Elementary	Enrolment	Withdrawals							
Schools	14 yrs. of age and over	2nd Form	3rd Form	4th & 5th Forms	Total	Percent.			
RuralUrban	26,100 36,752	632 324	2,014 1,520	6,019 4,108	8,665 5,952	33.3 16			
Totals	62,852	956	3,534	10,127	14,617	23.2			

Under authority of The Adolescent School Attendance Act, pupils residing in a rural section, so long as their services are required in the home or on the farm, may retire from school without the necessity of formal sanction. As shown in the above table, under these conditions, 8,665 rural adolescents out of a total enrolment of 26,100 retired. or 33.3 per cent. of the total. Sixteen per cent. of the urban adolescents retired under regular conditions. In all elementary schools about 23 per cent. retire and 77 per cent. remain to continue their education after reaching the close of the compulsory school age.

#### Illiteracy

Outario has achieved and held a creditable record in this connection. The federal statistics for the last decennial census show, for the adult population, a percentage of 5.49 who could not read and write. The percentage for Ontario for the same year was 3.25. There is naturally a very definite relationship between literacy and supervised school attendance. Illiteracy tends to mount rapidly where school attendance is poor, or, as it may be pointedly put, "It is a vicious cycle—poor school attendance means adult illiteracy and adult illiteracy keeps children out of school." A table prepared by the Canadian Council of Child Welfare shows this relation in seventy-nine of the largest centres of Canada. It indicates that in thirteen centres where loss of school time is between five and six per cent., illiteracy totals only 1.4 per cent. of the Canadian-born population over ten years of age, but where the loss is ten per cent. to sixteen per cent., illiteracy totals 5.9 per cent. of the Canadian-born for twelve centres. The lesson is obvious. Illiteracy has a chance of advancing in close to geometric progression as non-attendance increases. Ontario's larger centres stand in the class producing less than one per cent. of illiterates, and out of the fifty-five Canadian centres responsible for only two per cent. of the illiteracy, Ontario has thirty. She has practically no centres beyond this class.

#### Caring for the Full Quota

The quality of the product is an essential but not an exclusive test of the efficiency of a plant. The quantity of output, in relation to its capacity and the

investment involved, is equally important. Is it economical in operation, has it reduced wastage to a minimum, is it caring for its full quota of raw material and getting from it the maximum value possible?

These are valuable criteria. The educational plant is measuring up more and more closely to this standard, not only the normal child under normal conditions being cared for, but the child who is losing his chance through mental or physical handicaps or through isolation from school facilities. The crippled child, the child of defective sight, hearing or speech, the anti-social child, the child on the frontiers of settlement, the child who labours under a handicap of poverty, distance from school or other physical obstacles, is being brought within the range of our care. The open-air school, the Junior Vocational School. the Boys' Training School, the auxiliary class, the lip-reading class, the occupational therapy class, have found a place in our system. Correspondence Courses are reaching the isolated homes of hundreds of children and the Travelling School Car extends a helping hand to the sequestered child along our thousands of miles of railway lines in the sparsely settled North. Thus extra-academic school facilities are supplementing the regular school, and together they are gradually attaining the democratic ideal of a chance for education for every child in the land.

J. B. MACDOUGALL,

Provincial School Attendance Officer.

Toronto, January 16th, 1929.

## APPENDIX K

## REPORT OF THE INSPECTOR OF PUBLIC LIBRARIES

Following is a report of the Public Libraries Branch for the year 1928, and the statistics, etc., of the Public Libraries of the Province for 1927; also a statement of the grants paid in 1928 to public libraries.

## Summary

- 1. Ontario has now 516 public libraries; seven new ones were added in 1928: School Section 28, York Township, Englehart, Kinburn, Kinsale, Kirkland Lake, Vars, and the John Richardson Branch, Windsor. The Church Street library and the Municipal branch of Toronto are now housed in the downtown branch.
- 2. Fourteen new and enlarged library buildings are to the credit of the year.
- 3. The patronage of public libraries continues to increase. The total figures might lead one to believe otherwise. The difference is accounted for by a change in keeping statistics in one of our largest libraries. The increase in patronage in association libraries was 19,000. As these institutions are practically all in rural districts there is special reason for satisfaction.
- 4. The libraries are showing evidence of improvement in the quality of service given to the public.
- 5. Expenditure by libraries shows an increase of only \$5,000 over the previous year. This was insufficient to meet the requirements of patronage. The average library is not expending sufficient for books.
- 6. Travelling libraries continue to give service to the maximum that the branch's resources will permit. A number of special cases of books, all by Canadian authors, were made up and sent to rural communities.
- 7. Two new school cars were equipped with public library book collections, and other cars were supplied with books to supplement their original collections.
- 8. The training of librarians and assistants was transferred from the Public Libraries Branch to the Ontario College of Education, University of Toronto.
- 9. The *Ontario Library Review* was prepared and published each quarter and sent to all libraries, librarians and library trustees in the Province, and to many individuals and libraries outside the Province.
  - 10. Fifty libraries were visited during the year.
- 11. Several public libraries claimed that the increase in demand for library service had made the cost of library maintenance so much higher that the rate of taxation specified in the Statute as a claimable rate is insufficient to meet requirements.

#### General Progress

Progress marked our library field in 1928. Abundance of evidence convinces us that the majority of our libraries, large and small, have been winning success in promoting a demand for a better class of books and other reading material. Improving the quality of demand has always been one of the chief aims of our better libraries, but there has been added emphasis of late, and a more widespread

application of that commendable feature of library service. From all directions we hear of keener interest in selecting and purchasing the best works to which the public will respond, and a stronger determination on the part of the librarians to make better contacts with their readers. In many cases library boards determined to employ well-educated and well-trained librarians and assistants. The idea of encouraging a better class of reading is pervading the rural library field in a most encouraging way. Success has also followed the demand for a better class of books in our travelling libraries. Our records show that a larger number of new buildings have been erected and older ones remodelled than in any year since the outbreak of war. Our libraries have increased in number, and there has been a large response from the public.

## The Rural Public Library Problem

No phase of the public library situation is so important from the Provincial standpoint as rural and village library service. All public libraries need more or less help from the Legislature, but rural districts and small communities depend to a very large extent upon Provincial leadership and assistance. Far and wide we find thinking people solicitous in regard to rural life, and means of making it more interesting and livable. It is quite needless to present arguments to prove that access to well-selected books will furnish pleasure and profit to rural people of any-country. We seem to have arrived at that point in our library history when important steps should be taken to assist rural Ontario in placing itself on a better basis for library service.

We have now 343 public libraries in rural Ontario. If we exclude branch libraries from our list, our rural and village libraries make up 71.4 per cent. of our whole library system.

And still 900,000 of our population are out of reach of public library benefits. Rural and village libraries are giving fair service and an immense amount if we consider the very low cost. A fraction of these very small institutions are doing surprisingly well under present conditions. A large number are doing fairly well, and altogether too many are merely existing. It would be a mistake, however, to say that the latter would be better out of existence, as numerous cases can be cited where unpromising-looking institutions have produced wonderful results. In fact some of them have inspired Canadians whose names are well known throughout the Dominion.

In theory it is not impossible for the 343 rural and village libraries to give excellent service, but there are too many uncertain factors to deal with. The following difficulties confront us:

- 1. Two hundred and seventy-two of these little libraries are of the association type; and only seventy-one are under free, tax-supported organization.
- 2. The unit for administration is too small. When any public library is so small that it can not employ a full-time librarian at a reasonable salary countless difficulties are met with. The members of the board are volunteer workers like all other library board members. The librarian works but a few hours a week. The book fund is necessarily quite small, and purchases are made only from two to four times a year. The result is that the book selection is not first-class. The part-time librarian is rarely capable of bringing the right books and the right readers together. Small units will never solve the problem; there are local difficulties as well as the one of reaching the unserved parts of Ontario.

- 3. Each small centre has its own wants in view and rarely its real needs. The average board does not provide satisfactorily to meet even these requirements. There is no practicable way of arranging for interchange of books as selections are never made with interchange in view. These library boards are lacking in experience, and would be unable to enter into any kind of elaborate co-operation with other members of a group of libraries.
- 4. There are special readers in every community, but the small library is not justified in purchasing several or even one book for one, two or three readers. These people with special needs are very important, and there is no provision for them.
- 5. The great majority of these institutions are of the association type, and it is doubtful whether it would be wise to encourage a campaign to convert them into small free public libraries, the unit being too small to function in a manner worthy of a modern public library.
- 6. As the workers in these communities are volunteers and the older members often change residence or drop out of office, and new ones come in, it is difficult to gain reasonably permanent results by giving instruction.
- 7. The old scriptural parable of the talents seems to hold good when applied to rural libraries. The majority of them may be likened to the man of one talent. Our larger centres may be likened to the man who had five.

The majority of our rural libraries will probably be of the small unit type for some years to come, but the time seems to have arrived when there should be provision for larger library units. The county as a unit has proven satisfactory in Great Britain and in parts of the United States. For the community that is not ready to enter into a county or similar system, there should be closer and more formal contact with the Department of Education, in order that the rural and village libraries may function much better than at present.

A travelling library is a poor substitute for a local public library, because the collection lent is very small and unrepresentative, and it remains in a community for a very limited period.

It seems as though the unserved communities must depend upon the local school libraries and the travelling libraries. To my mind there are several hundred books that should never be out of reach of any person in the Province. It may be possible to devise some scheme by which school libraries and travelling libraries could work together in those sections of our Province where public libraries cannot be organized for some time to come.

### Eight Years of The Public Libraries Act

The Public Libraries Act now in force was received with considerable enthusiasm on the part of the library field. It attracted the interest of the whole library world, very largely on account of section 39, which governs the municipal rate. Three other features have been highly commended: That a library board is an appointed board with the appointing powers divided—this saves the board from being dictated to by any other municipal body; (2) wide powers for the Minister of Education to assist and encourage public libraries; (3) fairly generous provision for cash grants from the Legislature.

There are two matters in the Act that will require attention before long: (1) The rate clause, (2) provision for larger units of administration for rural and village libraries. The latter has been treated elsewhere in this report. The "rate clause" has become a matter of special interest and concern, as a

comparatively large number of our leading libraries have outgrown the particular provisions for a claimable rate.

When my recommendations were made in the year 1919, they were made in the light of a special study covering a period of three years. At the time of my appointment in 1916, the Deputy Minister of Education referred to the fact that the country was at war, and that it was inopportune to make any important changes in library legislation. He stated that it would be wise to make a careful study of library conditions in this Province and elsewhere, with a view to the construction of a new statute for Ontario. The study was made and the recommendations were laid before the Honourable Dr. Cody, then Minister of Education. The session in 1919 was brought to an abrupt close, and it was decided to hold The Public Libraries Act for another year.

In studying the financial phases of public libraries, I discovered that the old principle of a fraction of a mill on the dollar of taxable assessment was not practicable as there was a very great variation in the bases of assessment. A half or a quarter mill was one thing in one place and another thing in another. It seemed obvious that a rate bearing some relation to population would be the only satisfactory principle upon which to work. A study was made as to per capita cost of library service. We had no libraries in Ontario spending as much as fifty cents per capita at the time the study was made, and I learned of only three expending more than that in the United States. I found none in the records of English or Scottish libraries. It was undoubtedly a generous provision to place in the statutes "that rate on the dollar of taxable assessment that would yield fifty cents per capita of the population." as a claimable rate for library boards. The adoption of a rate of this kind established a new principle in library legislation, and it was this principle that attracted so much attention in other countries. A further provision was made to permit a municipal council to increase the rate above fifty cents, but not exceed seventy-five cents. Another clause of the Act makes provision for gifts of money, buildings or land.

Around and about 1919 and 1920, the average demandable rate by public libraries was about thirty cents per capita. It will readily be seen that a possible increase of income of sixty per cent, was as much as conditions deserved.

I should mention here that in computing financial requirements for library service, considerably smaller service was considered than obtains among our libraries at the present time. Of course we were aware of the fact that some libraries would give larger service than others, and some would give better service than others. It was our opinion that where service was larger or better or both, the library board could easily obtain a special vote of council on the ground that public opinion was friendly and favourable to the library.

Our latest official reports from the libraries show as follows:

From seventy cents to ninety-three cents is being expended by ten public library boards. The larger amount mentioned happens to be by a town that has the privilege through a private Bill sponsored by the local council. Of these ten municipalities, three are cities, five are towns, and two are villages.

Twenty-six libraries are expending slightly more than fifty cents per capita—four cities, fourteen towns, and eight villages.

Twenty-seven boards are expending the full fifty cents or close to it. They are represented by eight cities, fourteen towns, and five villages.

One hundred and eighteen public library boards are expending less than fifty cents per capita for library maintenance.

The figures given include free public libraries, from which branch libraries have been omitted.

Since the Act has been in operation, two important considerations have developed: (1) the demand for library service has increased nearly 100 per cent.; (2) gifts of buildings are not as easily obtained as they were and more libraries are forced to use their own funds for building purposes.

There is no doubt but many of our public libraries and certainly all the best ones need more money than is provided as a claimable rate. A first-class kind of library service given by well-educated and trained librarians and assistants, at a volume representing public demand with a certain amount of capital expenditure, cannot be given at a cost of fifty cents per capita. In order to keep within the fifty cent rate it would be necessary for a library to limit its services and, in many cases, employ inferior talent.

In these days of high taxation it is doubtful whether all public library boards should be permitted a higher rate than at present obtains merely on their own claim or demand.

In order to qualify for a higher rate than at present provided it seems to me that some obligation should be placed upon a library, such as the employment of certificated librarians, and the library to be otherwise approved. Without some form of approval requirements the only relief which would be in every sense fair to ratepayers would be an increase in the rate to which a local municipal council could raise the tax.

### New and Enlarged Buildings

The kind and the number of new and improved buildings to the credit of 1928 is a matter of great satisfaction. For many years and up to the outbreak of war gifts for library buildings were easily obtained. Since war time, each year has had very few new and enlarged buildings to its credit. It speaks well for library boards that fourteen buildings are to their credit for 1928.

Windsor erected one of the most modern library branch buildings in the Province at a cost of \$25,000. It is known as the John Richardson Library, the name being given in honour of the late Major John Richardson, the eminent writer and soldier.

The village of Wellington, Prince Edward County, received as a gift a handsome building worth \$18,000. The benefactor was Dr. Parry D. Saylor, who presented the building to the village in honour of his mother, Mrs. Annie Dorland Saylor. In November the village gave a complimentary banquet to Dr. and Mrs. Saylor and to Dr. Saylor's father and mother. The dinner was held in the assembly room of the modern consolidated school. Nearly all of the adult population of the village attended the banquet.

New Toronto built a modern building from municipal funds, and appointed a graduate of the Ontario Library School to serve as librarian.

The village of Marmora erected a community building which includes excellent library rooms. This building was built in honour of the fallen heroes of the village. Newburgh came into possession of new rooms in a building presented to the town by Sir Allen Aylesworth. Chapleau was given excellent accommodation in a community building presented to the town by Mr. George B. Nicholson, of Chapleau, in memory of his son, who lost his life in the Great War.

Kirkton is justly proud of being able to build with a fund raised by private subscription. Newbury public library board came into possession of a building

through a gift by Mrs. William Bayne. Lakeview Beach was also given a library building. Other enlarged or exchanged buildings are to the credit of Oshawa. Locke Street Branch, Hamilton; Norwich, Timmins, the Downtown Branch. Toronto.

## Travelling Libraries

This worthy form of service to sparsely-settled sections in the Province continues to give the full volume that our equipment and travelling library fund will permit. We had 337 travelling library stations in 1928. At the present time attention is being directed to a study of the possibilities for promoting systematic reading and other forms of adult education through the agency of travelling libraries. Except in odd instances the kind of demand for books sent out in our travelling library cases has not been very satisfactory. A good selection may be sent to an isolated community, but there is rarely the right kind of custodian. In library service three factors must be considered: the books, the reader and the librarian. The right kind of librarian or custodian can make fairly satisfactory contacts between the people and the books. We experimented in a small way in giving "long distance" advice and met with fairly encouraging results. The most notable experiments were with Canadian selections.

#### All Canadian Selections

A large purchase of books was made for the purpose of sending out a number of all Canadian travelling libraries. In selecting the books a careful study was made of all the books of Canadian authorship that were in print and purchasable through the regular book trade. Our selections were confined to works of merit that had strong interest value, and were popular enough to appeal to average readers. We made four types of cases: general selection, Canadian literature, About Canada, and a young people's library. We found it necessary to make four different selections for the general cases on account of the breadth and variety of suitable books. I am pleased to report that these selections have been so well received that new applications are coming to us on account of the reputation gained by the first cases sent out.

The Canadian Authors' Association has commended the innovation, and a number of established public libraries are making use of our lists of selections for public library purchase. We hope to increase the number of the Canadian travelling libraries.

#### The School Car Libraries

The Public Libraries Branch equipped with community libraries the two school cars which were sent to northwestern Ontario in September last. These were in addition to regular school book collections. We had the advantage of the experience with the first two cars, and made a collection which included a general class of books and a fair amount of the best fiction. We included also a goodly proportion of very attractive books written in simple English for the use of non-English speaking adults and children. We have had a number of requests from the teachers in charge of the first two cars for more books and for special selections to meet specific needs of people in the isolated parts of the north country. The teachers report that the libraries have been appreciated by the people along the divisions served by the cars. The demand has been for a good quality of books, which reflects credit on the people in pioneer settlements, and on the teachers whose influence has had much to do with the kind of books read by the pupils, their parents and other members of their families.

## Training of Librarians and Assistants

An important step was taken in transferring the professional training of librarians from the Public Libraries Branch of the Department of Education to the Ontario College of Education, University of Toronto.

The first course offered since the change has been one covering an academic year. It may be considered a standard library school as compared with those maintained in other countries. A course of an academic year will serve a good purpose and will be appreciated by a limited number of public libraries. In addition to this course, a shorter one to serve members of staffs and prospective appointees for town libraries and assistants for average positions in many of the cities, might be considered. A still briefer course for the benefit of village, rural and school libraries with instruction aimed to solve the problems of the very small institutions, is also to be commended. From the point of view of the Public Libraries Branch the short course is very important.

#### Recommendations

The following recommendations are respectfully presented:

- 1. That the Public Libraries Branch be granted the right to put into effect a programme for encouraging adult education in the Public Libraries of the Province, including chiefly: (a) the compilation and publication of standard reading courses; (b) the compilation of special reading courses for libraries needing that kind of assistance; (c) other methods of assisting libraries in readers' advisory work.
- 2. That more adequate accommodation be provided for the travelling library section.
- 3. That the whole problem of village and rural library service be reviewed, that a more satisfactory rural public library service may be encouraged.

#### Statistics

I present below a statement of the statistics of the Public Libraries of the Province.

W. O. CARSON,

Inspector of Public Libraries.

Toronto, February 15th, 1929.

## FREE PUBLIC LIBRARIES Showing Statistics, 1927, and Legislative Grants Paid in 1928

No. Library	Reading Room	Pop.	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant paid in 1928	Amount Expended on Books in 1927
1 Ac on	R.R. R.R. R.R. R.R. R.R.	1,870 526 2,375 3,000 4,179 1,053 2,400 2,168 796	181 73 968 25 2,269 88 968 23 333 82 768 13 1,446 14	5,202 5,739 5,903 13,274 4,801 11,296	4,112 13,607 17,411 8,886 6,264 10,845 23,474	47 79 172 91 121 75 138 05 59 43 100 06 221 01	51 13 295 10 299 37 328 37 91 66 242 18 465 04

FREE PUBLIC LIBRARIES (Continued)
Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

No.	Library	Reading Room	Pop.	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
11	Barrie Beamsville Beaverton	R.R.	7,175 1,181 No ann					\$ c. 1,128 44 339 18
13 14 15 16 17 18 19 20 21 22 23	Beeton. Belleville Belmont. Bothwell Bracebridge Brampton Brantford Bridgeburg Brighton Brockville Brussels Burk's Falls	R.R. R.R. R.R. R.R. R.R.	564 13,030 600 600 2,449 4,800 28,000 3,200 1,355 9,322 990 915	85 80 5,812 86 1,256 61 205 87 1,329 24 2,486 87 14,136 96 1,231 83 398 97 5,055 42 1,172 15	2,671 17,196 1,578 3,353 5,774 7,815 35,326 3,443 5,06, 14,044 5,042 3,610	2,010 3,544 15,077 30,048 17,607 23,658 10,750 53,520 5,614	260 00 64 72 49 72 192 82 260 00 260 00 149 93 56 28 260 00 108 69	73 41 1,720 84 53 55 69 60 258 38 452 24 2,418 00 358 09 86 08 990 72 187 08 49 36
26 27 28 29 30 31 32 33	Campbellford Cardinal Carleton Place Cayuga Chatham Chesley Clifford Clinton Collingwood Cornwall	R.R. R.R.	2,926 1,241 4,271 800 15,509 1,722 536 2,019 5,882 9,525	298 71 812 97 155 61 8,223 40 723 70	5,186 3,327 9,257 2,179 20,892 4,587 10,190 11,799 7,874	28,636 3,093 19,613 1,894 93,936 10,895 6,067 18,039 18,786 27,357		1,034 51 51 74 325 00 92 31 2,013 35 276 89 76 00 519 62 516 54 946 85
36 37 38 39 40	Delhi	R.R. R.R. R.R. R.R. R.R.	770 1,500 610 1,396 1,153 5,120 1,685	509 29 879 90 478 13 1,231 18 653 28 3,359 26 1,373 91	3,480 5,264 3,966 2,207 1,073 9,583 5,123	5,640 5,035 5,884 6,055 6,391 50,499 12,347	122 78 30 00 106 94 39 18 124 70 260 00 224 32	192 88 18 00 88 10 118 10 335 80 896 10 813 37
43 44 45	ElmiraEloraErinEssexExeter	R.R. R.R. R.R. R.R. R.R.	2,572 1,216 477 1,700 1,590	1,260 00 807 62 236 00 1,261 03 1,030 40	6,454 8,115 3,379 4,743 4,976	12,100 8,748 4,388 11,157 13,939	230 18 117 51 53 56 203 34 96 43	318 69 203 40 136 05 315 79 324 10
48 49 50	Fergus Forest Fort Frances Fort William Ft. William Br	R.R. R.R. R.R. R.R. R.R.	2,080 1,415 5,305 23,200 Included	1,081 30 996 54 2,546 32 21,311 38 in figures for	5,485 4,595 6,227 39,046 Main Lı	15,684 10,536 31,474 126,380 brary.	109 05 83 14 212 00 520 00	226 16 118 12 799 60 2,513 28
53 54 55 56 57 58 59 60	Galt	R.R. R.R. R.R. R.R. R.R. R.R. R.R. R.R	12,576 3,604 75 1,970 782 4,200 530 1,750 1,995 19,202	6,683 46 2,301 54 49 75 1,339 95 635 09 2,299 99 1,019 33 595 43 2,1/1 35 10,863 77	14,992 9,049 5,000 5,666 2,23 6,722 3,63 1,496 6,894 26,399	63,543 30,653 425 15,878 9,407 22,841 3,677 7,989 28,700 164,865	260 00 255 87 17 06 243 95 85 36 260 00 54 65 156 33 260 0 260 00	1,114 82 1,127 61 21 75 490 55 243 51 497 27 84 56 353 59 699 98 2,984 61
	Hagersvi le Hamilton, Main.	R.R. R.R.	1,273 123,359	1,000 14 70,649 30	3,808 94,299	3,354 717,283	182 94 1,122 20	334 89 16,302 57

# FREE PUBLIC LIBRARIES (Continued) Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

No.	Library	Reading Room	Pop.	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
64 65 66 67	Fairfield Br Locke St. Br	R.R. R.R.		\$ c.	n figures f	or Main	\$ c.	\$ c.
69 70 71	Hanover	R.R.	2,787 1,250 750 2,748 320	292 40 1,879 64	5,209 2,690 6,501	22,454 4,564 19,119	60 89 231 06	220 29 118 65 407 50
73 74	Ignace Ingersoll	R.R.	No annu 5,150	al report for 2,588 29		26,952	259 10	936 86
76 77 78 79	Kemptville Kenora Kincardine Kingston Kingsville Kitchener	R.R.	1,163 7,864 2,350 21,632 2,500 25,856	3,769 49 692 40 13,363 76 1,337 63	6,343 4,853 27,945 5,402	37,832 3,247 229,600 15,520	47 74 260 00 252 68	552 05 87 32 2,753 62 463 70
82 83 84 85 86 87		R.R. R.R. R.R. R.R. R.R. R.R.	1,300 600 600 5,011 7,424 2,500 300 64,293	193 38 14,645 1,957 59 3,543 89 1,629 90 349 96	2,331 2,536 7,101 11,969 5,712 2,835 75,737	5,084 2,020 21,677 47,391 13,951 4,208 418,754	67 94 21 54 240 90 260 00 203 92 81 89	119 88 5 60 647 96 1,022 53 471 31 112 81
91			950				147 32	319 38
94 95 96 97 98 99 100 101	Markdale. Meaford Merrickville. Merritton. Midland. Millbrook. Milton. Milverton. Mimico. Mitchell. Mount Forest.	R.R. R.R. R.R. R.R. R.R. R.R.	875 2,800 850 2,537 7,815 724 2,400 1,056 5,876 1,640 1,829	1,608 44 335 85 1,479 91 5,320 11 348 40 639 78 743 35 4,045 53	3,372 3,932 3,942 14,280 3,417 6,291 4,342 5,203 3,796	25,459 4,050 11,903 71,283 6,634 14,086 8,003 36,361 4,600	250 65 69 23 111 85 260 00 103 71 38 90 115 98 260 00 155 90	685 21 107 14 278 67 1,069 89 120 21 293 72 207 67 669 23 212 41
105 106 107 108 109 110	North Bay Norwich	R.R. R.R. R.R. R.R. R.R. R.R. R.R.	14,400 1,297	783 99 2,393 76 1,060 79 2,465 91 9,914 51 d in figures 6,002 51 1,109 93	3,368 7,608 4,625 3,770 25,184 for Main L 9,313 4,224	9,067 17,337 23,801 22,580 128,040 ibrary. 56,130 16,075	108 11 249 25 225 71 246 65 415 51 260 00 180 77	169 33 662 27 335 50 787 19 2,246 24 1,407 80 290 88
11: 11.	Norwood 4 Oakville 5 Oakwood 6 Orangeville	R.R. R.R.	3,396 250 2,669	2,531 62 284 70	6,674 2,477	26,682 1,682	100 36 97 05	355 63 145 08

FREE PUBLIC LIBRARIES (Continued)
Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

No.	Library <sup>.</sup>	Reading Room	Рор.	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
118	Orillia Oshawa Ottawa, Main Boys and Girls	R.R. R.R.	7,886 20,000 120,799	7,954 99		72,037	\$ c. 246 18 260 00 1,146 31	\$ c. 507 64 2,240 47 7,729 23
121 122 123	Rideau South West		Include	d in figures	for Main	Library.		
124	Otterville Owen Sound		600 12,234					94 30 1,097 38
127 128 129 130 131 132 133 134 135 136 137 140 141 142 143	Paisley Palmerston Paris Parkhill. Parry Sound Pembroke Penetanguishene. Peterborough Picton Porcupine-Dome Port Arthur Port Carling Port Elgin Port Hope Port Perry Port Rowan Prescott Preston	R.R. R.R. R.R. R.R. R.R. R.R. R.R. R.R	720 2,200 4,130 2,200 3,300 9,056 4,000 3,620 21,768 3,288 2,700 18,305 1,400 4,389 1,150 696 2,709 5,680	1,310 40 2,406 53 805 55 1,548 33 3,240 77 1,679 00 2,065 23 12,011 17 2,387 81 1,042 75 13,378 39 403 16 1,746 85 1,700 09 1,987 52 583 97 220 79 1,625 42	13,043 3,319 5,528 10,497 7,582 5,908 24,029 8,818 1,263 19,573 2,671 4,834 5,674 8,803 3,539 2,306 9,515	8.232 36.332 5.214 24,755 34,112 14,718 19,592 114,469 32,213 5,722 104,192 4.309 22,755 12,053 24,761 9,491 1,974 23,261	173 96 260 00 68 94 190 93 260 00 222 33 184 99 260 00 260 00 200 00 27 01 245 00 120 85 217 24 63 88 47 87 251 65	1,090 99 350 63 399 86 2,462 64 658 79 485 76 2,698 19 120 59 584 54 259 91 371 97
147 148 149	Renfrew Ricl mond Hill Ridgeway Rittenhouse Russell	R.R.	5,217 1,198 800 Rural No annu	506 15	5,621 3,071 1,445	6,388 4,337	113 96 44 42	1,232 77 182 50 82 88 189 83
152 153 154 155 156 157 158 159 160 161 162 163 164	Schreiber Seaforth Shelburne Simcoe Smith's Falls South River Springfield	R.R. R.R. R.R. R.R. R.R. R.R. R.R.	23,327 4,023 16,743 5,213 10,544 22,173 	1,588 61 8,864 44 1,068 82 8,959 88 10,453 37 Included i 472 21 1,919 86 720 59 3,340 52 3,588 65 107 09	11,241 16,037 5,447 20,258 18,305 n figures f 1,709 7,191 4,649 13,525 10,094 1,347 1,892	24,248 111,669 27,556 92,114 107,814 or Main 12,714 19,190 8,948 35,226 32,344 298	134 31 260 00 206 37 260 00 496 25 Library. 78 66 250 20 104 38 260 00 260 00	2.951 61 190 40 3,126 75 538 29 2,097 60 2,143 09 230 74 462 55 182 65 802 36 663 26 67 09 55 89
166 167 168 169 170 171 172 173	Stayner Stirling Stouffville Stratford Strathroy Streetsville Sudbury Sundridge Sutton West Swansea	R.R. R.R. R.R. R.R. R.R. R.R. R.R.	853 1,086 18,207 2,702 600 10,301 470 880	782 97 10,422 12 1,290 36 407 38 3,265 18 93 00 236 61	4,064 6,412 20,119 11,427 3,715 5,030 1,235 2,864	13,507 123,100 68,231 5,618 31,589 1,777 7,505	122 65 260 00 212 09 45 25 260 00 26 23 20 00	425 94 164 31 1,768 18 441 40 102 13 748 20 42 88

## FREE PUBLIC LIBRARIES (Concluded) Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Concluded)

No.	Library	Reading Room	Pop.	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
176 177 178 179	Tara	R.R. R.R.  R.R.	500 1,056 805 4,945 No annu 3,225	\$ c. 378 75 1,171 95 1,008 89 2,256 64 al report for 2,203 84	2,573 5,149 5,530 8,768 1927. 5,265	4,720 4,555 7,308 15,767	107 23 105 61	\$ c. 86 85 85 25 200 74 413 98 462 80
181	Timmins Toronto, Beacl es	R.R. R.R.	13,000 ) 585,628	5,207 29	5,496	53,332 2,544,719	260 00 4,014 62	2,069 75 45,370 62
183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198	Boys & Girls Cl urch College Deer Park Dovercourt Earlscourt Eastern Gerrard High Park Municij al Nortl ern Queen-Lisgar Riverdale Western Wycl wood Yorkville Trenton	R.R. R.R. R.R. R.R. R.R. R.R. R.R. R.R		es and Mai 5,167 76				566 82
200	Uxbridge	R.R.	1,390	760 64	7,785	11,633	145 36	261 21
201 202 203 204 205 206 207 208 209 210 211 212 213	Walkerton Walkerville Wallaceburg Waterford Waterloo Watford Welland Weston W itby Windsor, Main East Branch Wingl am Woodstock	R.R. R.R. R.R. R.R. R.R. R.R. R.R. R.R	2,400 10,208 4,234 1,031 7,135 1,031 10,065 4,190 4,100 54,893 Include 2,316 10,195 290	1,951 63 10,924 28 2,648 91 610 75 3,684 23 840 59 4,133 13 3,752 93 1,533 55 31,774 72 d in figures 1,248 54 5,566 49 321 92	6,882 14,726 5,190 2,037 13,995 5,239 8,242 8,277 5,239 46,434 for Main 8,554 15,280 6,581	15,105 90,146 27,569 9,140 37,240 13,481 48,635 46,929 19,541 317,186 Library. 13,412 55,890 2,460	259 49 260 00 100 69 42 57 260 00 110 84 249 72 253 72 191 83 460 00 260 00 87 38	462 33 2,011 64 144 25 135 83 494 48 173 99 1,511 89 1,223 32 441 78 6,925 24 400 60 1,262 50 98 43
	Total		1,712,163	1,035,195 79	2,055,858	9,232,887	37,307 13	187,111 15

Six new libraries were added during 1928. One was added to t'e list of Free Public Libraries: York Township, S.S. No. 28, Mt. Dennis. Five were added to the list of Association Public Libraries: Englehart, Kinburn, Kinsale, Kirkland La've, and Vars. Kinburn and Vars were formerly closed Association Public Libraries.

## PUBLIC LIBRARY ASSOCIATIONS Showing Statistics, 1927, and Legislative Grants Paid in 1928

No.	Library	Reading Room	Popu- lation	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
				\$ c.			\$ c.	S C.
	Admaston			al report for	1927.	W 300	24.2.40	2/1 12
2	Agincourt	R.R.	460 250			7,209 3,543	212 18 21 85	264 12 62 29
1	Allenford Alliston		1,400		862 1,917	14,081		
5	Alma		250				10 00	84 10
6	Alton		500				22 19	50 77
7	Angus		425 300			1,023 1,042	18 63	28 23
9	Apple Hill Arkona		400		3,030			20 23
	Assiginack			al report for		-,		
11	Athens		750			4,230	62 86	180 09
1.2	Atwood Auburn	R.R.	600 250			1,190 1,830	20 15 47 36	22 71 39 60
13	2 GOGIII.,,,,,,,	14.14.	200	151 70	2,015	1,000	11 00	0,7 00
	Badjeros				1927.		20.25	=0.43
	Bala		300 837		884 2,198	914 6,732	38 27 61 34	78 13 174 03
	Bancroft		369	312 67 201 25		3,772	43 14	28 50
	Bayfield		400			3,423	45 12	102 38
19	Bayham		80				25 00	
20	Baysville Beachville		170			2,649	18 01	51 00
22	Beechwood		Rural	165 26		2,776	74 79	128 76
	Belwood		180		1	2,091	49 42	86 03
	Birch Cliff		200			6,286	103 62	212 45 267 94
	Blenheim Blind River		1,650 1,843	728 17 365 60	6,606 608	12,456 2,856		207 94
	Bloomfield		600			4,657	67 47	195 00
28	Blyth		670	99 98	1,935		16 81	47 56
29	Bobcaygeon	R.R.	887	365 54	3,991	2,919	122 56	145 70
	Bolton Bowmanville		650 3,500	293 18 1,025 28	2,945 6,584	24,014	57 38 234 20	187 38 450 51
	Brigden		500	7 20			50 00	
33	Bronte		400	142 46	693	2,415	58 82	117 68
34	Brooklin		246 200	100 00 132 30	3,669 874	2,324 850	15 00	100 00
36	Brougham Brown's Corners.		50		304	589	63 54	167 11
37	Brownsville	R.R.	250	253 69	2,041		42 90	80 11
	Brucefield		300	107 40	1,983		20 59 35 48	57 20 121 16
	Burgessville Burlington		200 3,389	266 11 879 43	1,498 6,139	1,902 13,230	235 50	502 52
	Burnstown			al report for		10,000		000
i	C 1 1		500	(2.30	2 100	000	16 50	3 00
	Caledon Cambray		500 280	63 29 185 28	3,490 2,821	988 1,789	54 01	94 45
	Camden East		200		2,291	1,326	10 00	15 50
	Canfield		700		1,002	4,133	35 44	55 30
	Cannington		920	293 89 al report for	3,841	1,974	66 61	110 98
	Capreol Cargill		175		3,691	1,510	41 18	74 52
4.0	Carlisle		200	142 53	473	635	60 94	110 91
	Chalk River		400	110 74	476	147	21 45 200 00	45 65 213 99
51	Chapleau Chatsworth		2,200 303	963 99 234 48	1,541 1,674	3,600	43 54	101 11
53	Cheapside		500	84 08	2,892	1,074	16 67	60 05
54	Chesterville		980	261 40	1,254	3,292	33 70	57 00
	Claremont		220	172 93 395 65	3,118 3,331	2,860 5,469	$ \begin{array}{r} 38 & 07 \\ 120 & 32 \end{array} $	69 88 179 06
	Clarksburg Clarkson		No annu	al report for	1927.	3,409	. 20 32	1,7 00
58	Claude		37	86 07	3,448	269	41 66	80 07
	Cobalt		4,000	386 39	1,341	2,715	101 70	203 12
	Cobourg Cochrane		4,800 2,655	788 29 333 58	5,985 1,396	17,626 3,776	101 70 103 57	203 42 247 93
	Colborne		1,000				45 00	87 55

# PUBLIC LIBRARY ASSOCIATIONS (Continued) Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

No.	Library	Reading Room	Popu- lation	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
64 65 66 67 68 69 70	Coldstream Coldwater Comber Cookstown Copetown Copleston Copper Cliff Cottam	R.R.	200 600 600 550 Rural 206 3,500	32 19 50 24	2,345 2,092 2,829 2,138 1,052 1,443 4,966 325	1,040 1,683 1,090	15 00 59 93 11 45 10 00 22 28 200 00	\$ c. 72 52 20 10 79 93 29 90 33 70 918 79 128 63
	Craighurst Creemore		647	249 99	759	3,478	39 79	92 25
74 75 76 77 78 79 80 81 82	Delaware Delta Depot Harbour Don Dorchester Drumbo Duart Dundalk. Dungannon Dunnville. Dutton		600 400 550 150 500 400 Rural 700 Rural 3,550 900	141 62 163 96 325 14 146 64 85 50 259 94 151 55 922 11	2,046 3,330 2,205 2,159 3,117 8,115	2,407 2,972 1,116 3,723 1,624 452 4,546 4,959 30,125	35 64 79 05 34 52 25 00 67 79 48 16 200 00	156 44 78 20
85 86 87 88 89 90	East Linton. Elmvale. Elmwood. Embro. Embro. Emsdale. Ennotville. Espanola. Ethel.	R.R.	200 3,100 250 500 500 150 Rural 2,500 250	235 56 187 14 248 44 141 36 311 39 1,252 14	2,154 6,152 1,295 1,568 5,351	5,063 2,965 5,358 1,262 1,463 7,200	27 17 61 83 63 60 30 95 50 00 59 62 97 30	46 51 103 82 88 89 51 16  103 00 362 06
94 95 96 97 98 99	Fencion Falls Fenwick Flesherton Fonthill. Fordwich Foresters' Falls Fort Erie Frankford Fullarton	R.R.	950 150 450 1,000 298 400 1,500 1,000	331 11 94 32 347 25 115 21 86 90 280 03 427 69	5,840 723 1,618 4,670 1,622	3,068 1,770 6,647 2,690 1,395 4,155 5,783	74 27 15 00 80 00 18 62 17 39 47 52 66 74	249 00 25 51 131 70 21 20 44 70 112 11 107 19
102	Glammis Glanworth		125 500		-,			
104 105 106 107 108	Glen Allan Glen Morris Gore Bay Gore's Landing Gorrie Grafton Granton	R.R.		al report for 293 77 170 51 81 79 25 15 225 05	1927. 2,995 1,025 1,930 2,274 1,680	802 1,085 662 1,240 2,497	111 39 45 17 27 29 10 00 67 21	74 20 50 40 150 22
112 113 114 115 116 117	Haileybury Haliburton Harrietsville Harrington Harrow Harrowsnith Hastings	R.R.	600 Rural 200 800 Rural No annu	218 66 111 95	2,294 2,032 2,354 2,507 248	2,815 1,255	74 26 22 71 49 33	70 76 149 46 41 59 84 75
119 120	Hawkesville Hepworth Highgate		No annu 317	al report for 86-41	1927. 267		21 20 76 39	

# PUBLIC LIBRARY ASSOCIATIONS (Continued) Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

No.	Library	Reading Room	Popu- lation	Total Expenditure	Volumes in Library	Circula- tion	Legisla- tive grant Paid in 1928	Amount Expended on Books in 1927
123	Highland Creek. Hillsdale Hillview		740 300 No annu	\$ c. 166 48 124 55 al report for	2,038 2,619 1927.	2,338 861	\$ c. 38 28 27 23	\$ c. 58 52 71 64
126 127	Holstein Honeywood Humber Bay Huntsville		300 100 2,400 2,720	323 24	2,562 1,119 1,090 4,426	2,324 1,091 4,609 3,871	15 00 20 00 115 10 32 65	35 74 238 84 40 40
130 131 132 133 134 135	Ilderton Inglewood Inkerman Inwood Iroquois Iroquois Falls Islington Ivanhoe		500 400 600 175 900 1,800 1,700 550	273 61 103 37 109 95 119 77 246 63 930 00 313 11 59 66	647 1,851 651 1,428 2,410 3,277 4,015 346	3,650 5,295 3,115 511 3,800 10,604 7,588 830	74 14 38 84 58 35 37 65 36 26 190 08 92 19 23 78	182 81 65 92 98 80 45 30 52 95 534 49 168 36 47 31
137	Jarvis		600	185 49	4,318	3,635	26 12	54 76
139 140 141 142 143 144 145	Kars. Kearney Kemble. Kimberley Kinmount Kintore. Kirkfield Kirkton Komoka.		240 325 400 467 300 2,800 300 200 300	119 20 153 13 37 34 75 00 119 26 153 41 1,297 43	844 1,003	723 1,110 1,090 1,681 4,937 1,655  1,665 2,064	27 25 25 38 31 71 17 61 60 00 36 54 65 00 66 86 17 90	50 00 98 91 44 10 25 00 59 72 85 96 64 06 20 30
148 149 150 151 152 153	Lake Charles Lakeside Lakeview Lambeth Lefroy Linwood Londesboro		No annu	157 57 382 72 147 08 83 23 al report for	2,176 747 1,277 660 1,287 811	578 1,408 4,016 2,023 1,583	5 00 54 32 24 63 38 41 16 59 50 00	123 26 79 87 34 70 53 39
155 156	Long Branch Lorne Park Lucan Luton	R.R.	250 574	al report for 74 38 377 08 al report for	1927. 1,259 2,276	1,353 4,134	16 60 97 14	57 72 97 55
	Lyn	R.R.	200	77 75	1,269	1,711	29 50	
160 161 162	Madoc Mandamin Manilla Manotick Maple		1,050 200 150 1,000		3,372 2,098 5,968 1,915 1927.	5,409 1,006 3,951 2,808	32 54 57 59 136 66 10 00	75 75 73 80 233 33 53 40
164	Markham Markstay		970	407 30 al report for	3,601	5,602	50 49	196 52
167 168 169 170 171	Marksville Marmora Martintown Matilda Maxville Methourne		1,000 250 250 850 230	560 59 129 06 137 96 160 74 70 02	1,386 1,722 1,344 929 967 1,416	1,380 7,022 1,436 3,800 876 549	11 70 137 28 15 00 23 01 16 81 15 00	18 48 310 82 32 01 45 61 23 00
173 174 175 176 177 178 179	Metcalfe Middleville Mildmay Millbank Millgrove Minden Monkton Mono Centre Mono Mills		No annu 687 500 200 300 400 54	39 97 80 14 130 32 9 79	960		63 65 49 07 24 07 10 00 15 00 30 00 32 21	

## PUBLIC LIBRARY ASSOCIATIONS (Continued) Showing Statistics, 1927, and Legislative Grants Paid in 1928 (Continued)

_		1 [					Legisla-	Amount
No.	Library	Reading Room	Popu- lation	Total Expenditure	Volumes in Library	Circula- tion	tive grant Paid in 1928	Expended on Books in 1927
				\$ c.			\$ c.	\$ c.
	Mono Road		120	68 19	1,670	2,000	13 80	30 00
	Moorefield		300	105 56	594	1,200	10 00	42 57 47 69
	Morrisburg Morriston		1,444 2,733	500 24 81 93	3,819 1,677	5,310 1,279	23 84 18 04	30 45
	Mount Albert		500		2,421	4,980	104 24	220 42
186	Mount Brydges.	R.R.	475		1,223	2,550	10 00	12 70
188	Mount Elgin Mount Hope		Rural 200	379 57 223 65	366 967	2,288 2,325	95 84 20 00	275 60 35 90
189	Nanticoke		150		2,730	530	15 00	20 54
	Napanee		2,984		9,522	13,382	206 25	362 83
	Napier Newburg		454	al report for 116-77	1927. 2,428	852	40 00	
193	Newbury		300	52 68	1,303	2,452	67 93	37 05
194	New Dundee	R.R.	308		1,459	4,142	41 60	50 32
	Newington New Lowell		320 Rural	218 84 25 00	1,320 764	1,981 400	25 09 10 00	70 60
197	Niagara	R.R.	1,605		10,487	4,180	87 70	69 90
198	Norland		408		2,473	2,676	18 67	67 22
	North Cobalt North Gower		No annu 350	al report for 153-51	1927. 2,069	2,226	15 00	50 00
201	Odessa		No annu	al report for	1927.			
202	Omemee	R.R.	500		2,026	1,516	50 04	27 69
203	Orono		500			2,924	52 13	160 23
	Osgoode Oxford Mills		800 300		492 1,725	2,025 1,402	27 28 10 00	71 05
206	Pakenham		140	57 49	697	1,720		
207	Palermo		100		328	718	53 51	86 76
	Park Head		250		867	998		21 48
	Pickering Pinkerton		600   Rural	183 67 93 99	2,364 2,128	3,331 1,363	39 61 18 27	50 67 23 68
	Plattsville		600		3,122	3,345		88 43
212	Plympton		2,587		2,183	1,122		55 39
213	Point Edward Port Credit		1,500 1,250		4,623 4,338			293 64
215	Port Dover		1,500		1,902	9,756		
216	Port Lambton		1,000		261	816		65 21
	Port Stanley		700		, ,			365 64 99 41
	Powassan Princeton		700 400		1,765 2,290			
220	Queensville		400	78 62	2,678	3,541	17 35	13 80
	Rainy River		No annu	al report for				
222	Rebecca		Rural	323 61	385			140 73
	Richard's Land'g		Rural   2,000	118 97 716 74	568 5,374			57 86 227 66
225	Ripley		800	180 13	2,510			
226	β Riversdale		No annu	al report for	1927.			
	Rodney Romney		756 1,507	294 05 142 72				
	Rossdale		Rural	251 43				
	Runnymede		4,200					
	St. George		600					
	2 St. Helens 3 Sandwich		Rural 10,258	59 16 1,769 30				
234	Scarborough		400					
	Scarborough			,				
230	Bluffs Scotland			198 13	246 2,202			
23	7 Shakespeare 8 Shedden	.	No annu	al report for	1927.			
200		.,	1.00	100 12	2,111	, 1,007	. 2. 20	

## PUBLIC LIBRARY ASSOCIATIONS (Concluded) Showing Statistics, 1927, and Legislative Grants Pais in 1928 (Concluded)

239   Shetland									
239   Shetland	No.	Library				in		tive grant Paid	Expended on Books
248   SouthAmpton   1,535   467   09   5,339   6,871   102   22   341   52   246   SouthCote.   No annual areport for 1927.   247   South Mountain.   250   124   25   1,413   802   25   00   68   00   248   South Woodslee   225   193   40   535   1,170   69   90   114   79   249   Sparta   250   166   88   1,337   1,212   58   17   68   92   249   Sparta   250   Specdside.   No annual areport for 1927.   251   Sprucedale.   824   93   47   528   1,080   44   89   72   52   252   Stevensville.   350   358   82   1,331   2,592   97   51   76   89   252   Strathcona.   200   92   67   1,898   510     40   00   254   Stratton.   150   160   05   458   1,049   28   80   41   33   255   Sunderland.   500   294   48   35   3,96   27   37   72   23   23   23   23   23	240 241 242 243	Singhampton Smithville Solina Sombra		100 500 Rural 215	142 23 25 64 121 00 69 65 175 61	709 1,682 785 989	544 1,302 530	38 27 10 00 15 00 33 09	\$ c. 72 76  57 10 92 19
248 South Mountain.	245	Southampton		1,535	467 09	5,339	6,871	102 22	341 52
251 Sprucedale	247 248 249	South Mountain. South Woodslee. Sparta		250 225 250	124 25 195 40 166 88	1,413 535 1,337	1,170	69 90	68 00 114 79 68 92
258   Thamesville	251 252 253 254 255	Sprucedale Stevensville Strathcona Stratton Sunderland		824 350 200 150 500	93 47 358 82 92 67 160 05 294 48	528 1,331 1,898 458	2,592 510 1,049 560	97 51 28 80 73 38	72 52 76 89 40 00 41 33 234 88 72 23
261 Thornbury. 795 651 0.3 1,869 9,415 64 58 219 22 262 Thorndale 300 223 55 1,846 16,580 85 74 82 82 826 21 Thornhill. 350 128 77 771 654 47 08 68 257 625 Tobermory. 400 19 01 437 231 10 00	258 259	Thamesville Thedford	R.R.	817 500	342 55 244 49	2,974 937	2,478	85 15	111 89 68 05 165 29
270   Unionville	261 262 263 264 265 266 267	ThornburyThorndaleThornhillTivertonTobermoryTottenhamTrout Creek		795 300 350 280 400 608 410	651 03 223 55 128 77 86 07 19 01 50 00 95 03	1,869 1,846 771 1,808 437 2,660 1,348	16,580 654 1,497 231 1,882 910	85 74 47 08 15 00 10 00 24 36	219 22 82 82 68 25 33 51 
Rural   151 50									93 95 26 72
278 Wardsville         212         181 86         2,735         3,221         52 60         109 49           279 Warkworth         500         169 80         2,148         1,555         15 00         67 75           280 Waterdown         860         258 29         1,518         4,810         43 49         100 29           281 Wellesley         500         182 97         2,906         1,889         35 76         41 52           282 Wellington         900         337 23         728         3,947         136 01         219 75           284 Westford         156         104 55         2,416         84         40 28         93 51           285 West Lorne         850         96 56         1,638         3,300         20 00         20 00           286 White Lake         130         51 97         1,066         756         15 65         35 00           287 Whitevale         350         36 25         438         1,178         10 00         29 18           288 Williamstown         300         10 00         1,576         537         10 00         29 18           289 Winchester         R.R.         1,068         228 32         2,367         4,705         46 77	272 273 274 275	Varna Victoria Victoria Mines Victoria Road		Rural Rural 1,600 300	151 50 113 60 96 71 77 27	743 4,272 1,805 842	1,716 1,594 2,017 508	52 83 14 82 42 07 19 76	116 50 94 77 52 48 45 08 34 02 121 33
284 Westford         156         104 55         2,416         84         40 28         93 51           285 West Lorne         850         96 56         1,638         3,300         20 00         20           286 White Lake         130         51 97         1,066         756         15 65         35 00           287 Whitevale         350         36 25         438         1,178         10 00         29 18           288 Wiarton         R.R.         1,852         520 94         4,252         4,324         83 31         76 69           289 Williamstown         300         10 00         1,576         537         10 00            290 Winchester         R.R.         1,068         228 32         2,367         4,705         46 77         72 85           291 Woodbridge         717         70 53         20 00          220 00            293 Worthington         R.R.         275         242 45         1,267         1,680         33 57         45 10           294 Wyoming         Library         re-organize         d, Novem ber 28th,         1928.           295 Zephyr         630         80 20         1,783         1,200         10 00 </td <td>278 279 280 281 282</td> <td>Wardsville Warkworth Waterdown Wellesley Wellington</td> <td></td> <td>212 500 860 500 900</td> <td>181 86 169 80 258 29 182 97 337 23</td> <td>2,735 2,148 1,518 2,906 728</td> <td>1,555 4,810 1,889</td> <td>15 00 43 49 35 76</td> <td>109 49 67 75 100 29 41 52 219 75</td>	278 279 280 281 282	Wardsville Warkworth Waterdown Wellesley Wellington		212 500 860 500 900	181 86 169 80 258 29 182 97 337 23	2,735 2,148 1,518 2,906 728	1,555 4,810 1,889	15 00 43 49 35 76	109 49 67 75 100 29 41 52 219 75
292 Woodville       No annu al report for 293 Worthington       1927.       1927.       1,267 at 1,680 at 1,267 at 1	284 285 286 287 288 289 290	Westford West Lorne White Lake Whitevale Wiarton Williamstown Winchester	R.R.	156 850 130 350 1,852 300 1,068	104 55 96 56 51 97 36 25 520 94 10 00 228 32	2,416 1,638 1,066 438 4,252 1,576 2,367	3,300 756 1,178 4,324 537	20 00 15 65 10 00 83 31 10 00 46 77	93 51 35 00 29 18 76 69 72 85
296 Zurich	292 293	Woodville Worthington	R.R.	No annu 275	al report for 242 45	1927. 1,267		33 57	45 10
Totals	295 296	Zephyr Zurich							21 45 54 45
		Totals		187,691	61,671 87	544,810	819,574	13,454 89	25,208 32

## APPENDIX L

## REPORT OF THE SUPERINTENDENT OF THE ONTARIO SCHOOL FOR THE BLIND

#### Attendance

The average attendance for the session which ended June, 1928, was 133. School opened the last week in September, 1927, with 127 in attendance. During the school term which ended June, 1928, twelve new pupils were admitted, which brought the attendance up to 139, of which seventy-nine were boys and sixty girls. The number of pupils registered for the twelve months of the official year from October 31st, 1927, to October 31st, 1928, was 160, which is nine more than in the preceding year. There were in residence at the opening of school in October, 1928, 134 pupils.

In October, 1928, twenty-six of the former pupils did not return. Of this number, eighteen were boys and eight girls. Of these, nine had graduated in June, five found employment without graduating, three remained home owing to the indifference of their parents, four were not suitable, two had too much sight, one left to attend school in the United States, one remained home on account of ill health, and one died.

## Changes in Staff

At the end of the school term in June, resignations were received from Miss Jean Clark, teacher of Household Science, and Miss Margaret Roberts, stenographer and teacher of Typewriting. The former was succeeded by Miss Laura M. Behrens, of Harriston, and the latter by Miss Vera M. Kellett, of Brantford.

Miss Sarah E. Scholefield, who had acted as Girls' Nurse for several years, was superannuated and the vacancy was filled by the appointment of Miss Margaret Milne, R.N.

#### Visitors from Teachers' Convention

The Annual Convention of the teachers from Brantford, Brant County and North Norfolk was held in Brantford, November 8th and 9th, and the programme provided for a visit to the School for the Blind, Friday afternoon, November 9th. The teachers were welcomed in the Assembly Hall, and a programme was provided which included every phase of the work done by the pupils. Choral numbers were given by the Seniors, piano and organ solos, recitations, reading and writing of Braille from dictation, typewriting, a lesson in geography from raised maps, and gymnastics by both the girls and the boys. The work shop and gymnasium were thrown open as well as the class rooms, and interested groups were conducted about to inspect what appealed to them most.

### Improvements in Grounds

A cement sidewalk was built along Ava Road from the entrance to the school grounds to the rear of the property extending toward the Golf Club. This walk fills a longfelt need, and is greatly appreciated by the citizens living west of the school. An iron railing was built along both sides of the boys' walk, from the

top of the hill to the bottom, thus lessening the difficulty of pedestrians walking on the slippery pavement during the winter season. The danger of accidents is now appreciably diminished.

## Health of the Pupils

A reference to the report of Dr. Marquis, school physician, will call attention to the unfortunate outbreak of scarlet fever among the pupils shortly after the Christmas vacation. The first case, strange to say, developed among the pupils who remained at the school, and was followed by so many others, that further admission was refused to the Isolation Ward of the Brantford General Hospital. Under the circumstances it was necessary to isolate the remaining cases in one end of the Girls' Dormitory and engage special nurses to look after them. The lack of adequate hospital facilities to take care of contagious diseases causes much inconvenience, and it can only be remedied by the erection of a separate building or the fitting up of a special room in either the Workshop or the Tuning Building.

The death of Adelino Cescon of Sault Ste. Marie on Christmas Day saddened the holiday period for the pupils who remained at the school. This death was the result of inflammatory rheumatism contracted at the boys' home during

the summer vacation.

## Postponement of School Opening

Extensive alterations in the main building were not completed in time for school opening in late September, and it was necessary to postpone the opening of the school until October 6th. The work which was commenced immediately after the close of school in June was more comprehensive than at first thought, and this with certain unforeseen delays made it impossible to have the dining room and kitchen ready in time.

## Sports Competition in Batavia

On May 11th, in response to an invitation from the Superintendent of the School for the Blind in Batavia, N.Y., eight of the senior boys, accompanied by the Superintendent and the Physical Director went to Batavia to compete in a friendly contest with the pupils of that school for a silver cup donated by the New York School. The events consisted of running races, broad jumping, throwing the basket ball and climbing a sixteen foot rope. Our boys were successful in winning these events and returned to Brantford the proud possessors of the cup. To retain permanent possession it will be necessary to win it twice out of three attempts and the return visit of the athletic team from Batavia next year in an effort to regain possession of the cup is looked forward to with much interest by all the students.

Thanks are due to Mr. Stanley Forbes and Mr. Percy Verity of the Brantford Rotary Club for their generosity in giving so freely of their time by conducting the boys to and from Batavia in their motor cars.

#### June and Christmas Concerts

Never were the concerts attended by such large numbers as during the past year. For the first time the Assembly Hall was packed to the doors at the Christmas Concert, the attendance usually being small owing to the many functions going on in the city at that time of the year. In June it was necessary

to present the programme two nights in succession to accommodate those who wished to see it. The increased interest is undoubtedly due to the development of physical culture and dramatic work among the pupils.

## Convention in Faribault, Minnesota

The Twenty-Ninth Biennial Convention of the American Association of Instructors of the Blind was held this year in Faribault, Minnesota, from June 25th to June 29th, inclusive. There are many state institutions in Faribault and the delegates were entertained as a matter of greater convenience in the buildings of the Minnesota school for the Deaf.

There were thirty-four superintendents of American Schools for the Blind, forty teacher delegates and others representing public schools and boards of management. Conspicuous among the superintendents was Mr. George B. Fryer of the School for the Blind, Shanghai, China.

The guests were welcomed by Superintendent J. E. Vance of the Minnesota School, Mr. C. W. Turner, Mayor of the city of Faribault, and Hon. J. M. McConnell, State Commissioner of Education of St. Paul, Minnesota. The latter outlined generally the characteristics of the Educational System of the State and enlarged upon its progressive spirit.

During the convention meetings, many valuable papers were presented dealing with all phases of the education of the blind. Industrial and manual training were dealt with at length. Among the possibilities for the blind graduate, insurance salesmanship suggested a profitable field of endeavour. The subjects discussed were varied and of sufficient value and interest to justify the continuous attendance at all the sessions of the delegates. On Wednesday afternoon, the delgates were taken by motor cars, provided by the citizens, to St. Paul and Minneapolis, a distance of seventy miles. Arrangements had been made beforehand with the officials of the Twin Cities to facilitate the sight-seeing progress through the cities and a generous welcome was given at the State Capitol. In the Citizens' Aid Building an evening session was held, followed by a trip to Lake Harriet to hear a concert put on by the Minneapolis Municipal Band.

Round Table talks were held for the Superintendents, Matrons, head teachers and others where special subjects of interest to those immediately concerned were discussed.

The annual address was given by Miss Cornelia Adair, of Richmond, Virginia, President of the National Education Association. Miss Adair is a teacher of wide experience and she spoke most interestingly on the subject, "Building the Professions."

Opportunity was given during the week for the delegates to pay a fitting tribute to the memory of Dr. James J. Dow, for many years the successful Superintendent of the State School for the Blind at Faribault. His good work was extolled by Dr. E. E. Allen of Boston at the graveside of the distinguished educator and a wreath was placed on his grave by the committee.

#### Visitors from Other Schools

During the year the school was visited by representatives from several schools for the Blind in the United States. Among these interested visitors were Superintendent and Mrs. C. A. Hamilton of the New York State School for the Blind, Batavia, N.Y.; Superintendent and Mrs. Edward Van Cleve of

the New York City School for the Blind; Mr. and Mrs. Bramlette, formerly of the Texas School for the Blind, but now at the head of the Printing House for the Blind in Louisville, Kentucky. All were especially interested in the Industrial Department, and later, the Manual Training Instructor of the Batavia School spent a few days studying the methods of instruction in the workshop. An interested visitor, also, was the industrial teacher from the Indiana School for the Blind at Indianapolis.

#### Graduates on the Concert Platform

Several of the graduates of the school have been finding employment from time to time on the concert platform in different parts of the Province. They are taken out under the management of the Canadian National Institute for the Blind in Toronto and newspaper accounts have paid high tribute to their accomplishments and the training they received in the school.

## New Gymnasium Suits for the Girls

The senior girls were equipped during the year with new gymnasium outfits and they look quite natty as they appear for their daily exercises. Their contribution to the programme at the Christmas and June concerts is always considered a feature of the occasion.

## Prizes Won by Pupils

In a Dominion-wide essay contest conducted by the Laura Secord Candy Company, the results were highly gratifying to the teachers and pupils of our school. The subject of the essays was "Laura Secord, the Woman who made Confederation possible," and four thousand essays were examined. In making their decision the judges referred particularly to the wonderful work done by some of the pupils of the Ontario School for the Blind, one of whom won the second prize of fifty dollars in the junior division, two others were awarded minor prizes, and all the essays from the school were given honourable mention on account of the very high standard displayed.

The fourteen-year-old winner of the second prize, Ernest Philpott, of Brockville, won a similar prize of fifty dollars in a contest held two years earlier, and another of the prize winners was also the successful winner of a contest held last year when her essay was considered of exceptional merit.

#### A Tribute to the Athletes

In an editorial, the Brantford Expositor paid a high tribute to the part played by boys from the school at the circus held under the auspices of the

Y.M.C.A. In part it reads:

"One of the most pleasing features of the circus was the contribution made by the boys from the School for the Blind. The extraordinary skill which they manifested in their work, the building up of pyramids, balancing, leaping over tables, and the various exercises which they performed as a result of implicit confidence in their training, and obedience to the signals of their instructor made a deep impression upon all who saw it. The work was generously recognized by repeated outbursts of enthusiastic applause. It is to be expected that boys who can see will perform daring and difficult feats, but the extraordinary skill, precision of action, sustained thought, swiftness and unity of movement displayed by these sightless boys was a remarkable revelation of the perfection to which their instruction has attained."

## Improvements in the Main Building

During the summer vacation rather extensive alterations were made in the rear of the main building, chiefly in the kitchen and the pupils' dining room. The two dining rooms used for so many years by the boys and girls were thrown into one by the removal of the dividing wall, and this was refinished and decorated to make one large bright room, running the full length of the building. The old windows were replaced by the newest approved type of English steel sash which not only improved the appearance, but gave better light and ventilation. New steam tea and coffee urns were installed and new dinner wagons and furniture.

Adjoining the main dining room are three smaller rooms, the maids' dining room, the servery, and a tiled room with an electric dish washer. A new electric dumb waiter, operated by pressing a button, carries food and utensils up and down from the kitchen below; a large steam table of the latest design and construction will keep food hot and dishes warm in its many compartments, while enamelled cabinets and shelves are also provided, and the floor is neatly tiled.

The kitchen, including scullery, pastry room, pantry and store rooms are models of efficiency, being equipped with new labour-saving kitchen machinery. In the main kitchen, two of the latest type electric stoves have been installed with steamers for vegetables and steam kettles for other purposes, electric toasters, fully-equipped cook tables, coffee grinder and bread slicer. In the scullery are large new sinks with draining tables, electric potato peeler, and tables. In another room are an electric refrigerator, marble-topped pastry table, a bread store room with a special cabinet for 200 loaves of bread. The floor and walls are tiled.

A fireproof stairway leads from the kitchen to the domestic quarters above, and these too, have been improved and added to, providing extra bed rooms and bath rooms. The entire portion of the main building where this work was done has been re-wired, new transformers have been installed and the whole electric services renewed.

W. B. RACE,

Brantford, January 31st, 1929.

Superintendent.

#### PHYSICIAN'S REPORT

SIR,—

I have the honour to forward my report as physician for the Ontario School for the Blind for the year ending October 31st, 1928.

During the school term there were the usual number of minor ailments, particularly colds, occasional sore throats, which only caused much discomfort where there was a tendency to enlarged tonsils. One of the younger boys returned late in the fall from his home in Sault Ste. Marie, after having had an attack of rheumatic fever during the summer. After he had been at school for a short time, there was an unfortunate recurrence of this trouble, which resulted in his death on Christmas Day in the Brantford General Hospital. One of the maids who was operated on for appendicitis in the General Hospital during an attack of influenza, died owing to the double infection. The girls' nurse, Miss Scholefield, was in the hospital for several weeks suffering from

general debility. She was afterwards superannuated and a successor was appointed. One of the boys suffered an injury to his knee, but before vacation it was quite well again. It was found necessary, owing to an unavoidable accident, to send a young lad to the hospital to have his eye removed, shortly before the end of the school term.

There was only one case of mumps during the year, and fortunately it was isolated, preventing further spread of the disease. Shortly after the return of the pupils from Christmas vacation there was an outbreak of scarlet fever. Admission was refused to the Isolation Ward of the Brantford General Hospital for the first time, owing to the city's requirements. It was necessary, under the circumstances, to isolate the others at one end of the girls' dormitory, and place competent nurses in charge. This brings up again, the point which has been emphasized so many times,—that there is a great need for better facilities to take care of such cases. Although a medical officer from the Department of Public Health in Toronto was sent to investigate the matter, nothing was done, and until something is done the same inconvenient arrangements will have to be resorted to from time to time.

Respectfully submitted,

I. A. MARQUIS.

### DENTAL SURGEON'S REPORT

SIR,-

I have the honour to submit the following report for the year ending October 31st, 1928.

As usual I have examined the teeth of all the pupils and have done the work necessary to repair the teeth and to put the mouth in a healthy condition.

One hundred and twenty-two fillings were inserted for the boys, and sixty-

three for the girls.

For the boys twenty-one deciduous and six permanent teeth were extracted. There were twenty-one deciduous and four permanent teeth extracted for the girls.

The care the pupils take of their teeth I consider highly satisfactory.

Respectfully submitted.

J. R. Will.

#### OCULIST'S REPORT

I have the honour of reporting the results of the ophthalmological examination of the new pupils for the new term 1928-1929, thirteen of whom are boys, and eleven girls.

### Condition of Sight

	Male	Female	Total
<ol> <li>Loss of sight in both eyes</li> <li>Loss of sight in one, perception of light in other</li> </ol>	2	2	4 3
3. Perception of light in both eyes	3	1	4
4. Limited sight in one eye, perception of light in other 5. Limited vision in both eyes	6	6	12
	13	11	24

From the above table, we see that there are four pupils who are totally blind in both eyes, with no hope of future improvement.

In the second group there are three cases with only light perception in one eye.

In the third group, the amount is siimilar to that of last year, containing four cases.

The fourth group is smallest, there being only one case.

We are pleased to note that in the last class of cases, twelve of the pupils, or half of the total number of new pupils this year, have limited vision in both eyes. This may vary in amount, but generally, they are able to count fingers at a distance of two to seventeen feet. This degree of sight is decidedly of service, as it enables them to go about much more readily than otherwise.

## Diseases Causing Loss of Sight

	Male	Female	Total
1. Cataract (congenital and juvenile)	1	2	3
2. Optic atrophy	3		3
3. Retinochoroiditis	1	1	2
4. Ophthalmia neonatorum	1	2	3
5. Myopia	2	1	3
6. Iritis and irido-cyclitis	1		1
7. Corneal opacities and anomalies	2	2	4
8. Traumatisms	2	2	4
9. Undetermined		1	1
	13	11	24

Of the four cases that are completely blind, one is the result of an infection dating from birth, apparently a case of ophthalmia neonatorum. One, a case of congenital cataract, with corneal opacity. The other two cases are both results of injuries. The one, a gunshot injury at eleven years of age, required an enuculation of one eye. In the other case, at seven years of age, a severe type of irido-cyclitis was produced, as a result of which, some eight years later, a detachment of the retina, with hypo-tension, developed in the good eye, followed by complete loss of sight.

Congenital cataract and optic atrophy cannot be held to account for producing as many cases of blindness as in last year's pupils, the chief offenders this year being injuries and opacities of the cornea. With regard to this latter group, it is extremely difficult to classify them in a definite way, as many of these cases of diffuse opacity and degeneration of the cornea date their origin from birth, and may really be more properly placed as cases of ophthalmia neonatorum. Though owing to a very meagre history, it is impossible to decide the aeitology of the condition.

Two cases of sympathetic ophthalmia were noted, both following injuries in which the exciting eye was absolutely amaurotic and where a definite interval of from one to two years elapsed between injury and the development of sympathetic trouble. This type of case serves to forcibly impress on us the necessity of enuculating sightless eyes especially when due to an injury involving the ciliary region.

Many of the pupils were re-examined, in a number of whom, we are pleased to report a substantial improvement in their visual acuity.

Respectfully submitted,

NORMAN W. BRAGG.

#### REPORT ON MUSICAL INSTRUCTION

I have the honour of presenting my report on the Music Department in connection with the Ontario School for the Blind at Brantford, Ontario.

The annual examination which took place in the week of June 4th, included the following practical and theoretical subjects: Piano, Organ, Violin, Solosinging and voice-production, Choral-class Singing, Rudiments and Elementary Harmony, Counterpoint and Musical History.

## Piano-

Introductory Grade: Three pupils gained honours and four passed.

Elementary Grade: Two gained honours. Primary Grade: Six, with honours. Junior Grade: Four passed.

Organ-

Primary Grade: One passed. Junior Grade: One passed.

Violin-

Introductory Grade: Two honours and three passed.

Singing and Voice Production—

Elementary Grade: One gained honours in Class 1; two gained honours;

one passed.

Primary Grade: One passed with honours.

Intermediate Grade: One passed.

Rudiments and Elementary Harmony—

Six passed with I honours; six passed with honours; one passed.

Counterpoint-

Intermediate Grade! Two gained honours; two passed.

Musical History-

Intermediate Grade! One passed with II honours; three passed.

The pupils of the various piano classes were, as a whole, extremely promising. As compared with the previous five years there was a marked improvement in technique, and in the interpretation of the various selected compositions presented for performance. Evidently better attention is being given to touch and to matters of detail generally.

In addition to the piano students who took the regular examination, I tested several others who were more advanced. These students performed their

studies and pieces with real artistic sense and good technique.

The teachers in this department, Mr. F. Lord (Musical Director), Miss Z. Perry, A.T.C.M., and Miss S. Miller are to be congratulated on the outcome of their work.

Organ.—Three lads were examined in this section, two of whom displayed much promise. The fact that a number of former students of the School are holding more or less important church appointments should act as a stimulus to the serious study of the organ not only from an artistic point of view, but as a possible commercial asset.

I venture to hope that the organ class will grow from year to year.

Violin.—The present class in violin playing are only beginners, but already several of these promise to do justice to their excellent teacher, Mrs. F. Lord

Singing.—In solo-singing there is a considerable improvement; the songs and studies were sung with good phrasing and clearness of diction. The production was somewhat faulty and needs more careful attention.

Theoretical Subjects.—(Rudiments, Elementary Harmony, Counterpoint and Musical History.) The results of the Theoretical examination were very gratifying in all grades.

The choral class is a well-balanced organization, and its fifty members are doing very good work under the able direction of Mr. F. Lord.

The singing of this band of choristers was extremely good in both accompanied and in unaccompanied pieces.

The selected compositions were very attractive, especially those by Sterndale, Bennett and Cowen—British composers. The tone quality, intonation, expression and enunciation were really excellent.

A Junior Class of about thirty voices sang with pretty effect.

The Tuning Class under the efficient, painstaking direction of Mr. Ansell, is doing first-rate work. The mechanical part of the students' training is now on an up-to-date basis.

I understand that a considerable number of the former pupils of the Tuning School are holding important appointments in the leading piano manufacturers' establishments in Ontario, Quebec and Manitoba.

In conclusion I should like to offer my congratulations to the courteous, able Principal, Mr. W. B. Race, and his staff on the splendid efficiency and discipline of the whole school.

I have the honour to be, Sir,

Yours obediently,

ALBERT HAM, Mus. Doc., F.R.C.O.

#### LITERARY EXAMINER'S REPORT

I beg leave to submit my report as literary examiner for the academic year ending June, 1928.

I examined the literary work of the several classes on June 12th, 13th and 14th.

I found some changes in the staff since last visit, the new members being Misses O'Donohue, Snitsinger and Babb. I also found some rearrangement of grades among the staff. Mr. Cole now has charge of all the Grade 5 work, except French, which is taken by Miss O'Donohue; Mr. Langan has Grade 4 classes; Miss Draper, Grade 3 classes; Misses Moffat and O'Donohue, Grade 2 classes; Misses Snitsinger and Babb, Grade 1 classes; Mr. Donkin, the Manual Training; Miss Clark, the Domestic Science; Miss Roberts the Typewriting, and Capt. Clegg, the Physical Training.

The course of study is essentially the same as that laid down by the Department for Public and High Schools, except that no Art or practical Science is taken.

The classes are well graded and the proportion of pupils to teachers is quite satisfactory.

The discipline is excellent and a fine school spirit has been developed. There is good co-operation between teachers and pupils. This results in progress on the part of the pupils from a reasonable effort on the part of the teachers.

Throughout the school much interest is taken in Literature, Composition, Spelling, Grammar, History, Geography and Reading. The pupils read with expression and comprehension, and express themselves clearly and accurately. The knowledge of History and Geography is wide and the pupils are deeply interested in these subjects. The teachers read a great deal to the pupils from the daily press, books of travel and other supplementary literature with the result that the pupils are well versed in current literature and events. The senior classes have a good knowledge of Civics.

Much of the Arithmetic, Algebra and Geometry is done mentally or orally and the progress of the pupils is quite as good as in ordinary schools. Much progress has been made in Algebra and Geometry since my last visit.

In the languages good results have been obtained in Latin and French; this, notwithstanding the handicap under which the teachers work, in not having many books in Braille to assist them.

In Manual Training and Household Science the school now has a fine equipment and sufficient for the pupils taking these subjects. Needless to say, there is interest on the part of the pupils, and the results are satisfactory.

In typewriting, considerable accuracy is obtained and a means given the pupils of putting their work down rapidly and in a way that is read easily by those looking it over. If each pupil had a typewriter on which Braille characters could be used, it would be a wonderful time saver, but I do not know whether this would be practicable or not.

In the Physical Training splendid results have been secured. The carriage and alertness of the pupils is much greater than formerly. This must make the work of the Grade teachers easier and more effective. I am pleased to see that this work has been extended to the girls, also to note that the pupils carried off the honours in competition with pupils of the schools of the neighbouring Republic.

It is gratifying to note that as a result of a written test, quite on a par with that set by the Department, seven pupils successfully passed the Entrance Examination.

In concluding my report, I wish to pay tribute to the various members of the Staff on the interest they show in the work of the School, the ingenuity they have displayed in devising means of presenting the work to the pupils, and to the loyalty and co-operation they have given Principal Race in bringing the School to its present high standard of efficiency.

E. E. C. KILMER,

Literary Examiner.

	I	-Atteno	dance Since th	e Opening	of th	e School	
				•		Male	Female
Attendance	for portion	of year	ended 30th Sept	ember, 1872.		20	14
"	"	"	"	1873.		$\frac{44}{76}$	24 72
"	"	"	"	1877. 1882.		76 94	72 73
"	"	"	"	1887.		93	62
"	66	"	"	1892.		85	70
"	"	"	"	1897.		76	73
"	"	"	"	1902. 1907.		68 72	70 72
			October	1907.		69	55
"	" "	•	"	1917.		74	53
"	" "			1922.		96	59
"	" "			1923.		109 99	64 62
"	"			1924.		98 :	57
"	66 6	;	"	1926.		91	63
"	66 6		"	1927.		83	68
"	" "	•	"	1928.		90	70
	1400	of Dun	ils for the yea	r andad 31s	et Oct	oher 1928	
V.							Number
Years		mber	Years	Numb	er 19	Years Twonty one	
Seven		3 8	Fourteen Fifteen		14	Twenty-one	
Nine		7	Sixteen		14	Twenty-five	
		10	Seventeen		17	·	
		13	Eighteen		17	Total	160
Twelve		9 13	Nineteen Twenty		5 6		
i iii teeii		13	1 wenty		Ü		
			Natio	nality			
A		2		-	7	Duccion	2
American Austrian		3	German Hungarian		1	Russian	
Bohemian .		1	Indian		4	Scotch	
Canadian		72	Irish		4	Ukrainian	2
Czecho-Slov		1	Italian		2	Takal	160
English French		$\begin{array}{c} 35 \\ 4 \end{array}$	Mennonite Norwegian		1 2	rotar,	160
Galician		1	Polish		$\tilde{2}$		
			Denomination				
Anglican		36	Lutheran		5	Seventh Day Ad United Church	
Baptist Christadelpl		5 1	Pentecostal Roman Catho		37	United Church	/ 1
Christian So		î	Salvation Arm		2		160
			-	of Parent	s		
Agent		1	Edgerman		1	Monument Deale	
Architect		1	Engineer Farmer		3 14	Packer Paper Maker	
Baker Barber		2	Foreman		1	Printer	
Blacksmith		1	Furniture Mal		2	Railway Employe	ee 9
		1	Hunter		1	Salesman	
Carpenter		2	Insurance		2	Sawyer	
Civil Servar Chauffeur		1	Iron Worker Labourer		23	Shoemaker Stone Cutter	
Cheesemake		1	Machinist		4	Stove Manufactu	rer 1
Clerk		4	Mechanic		3	Superintendent.	
Coal Dealer	·	1	Medical Missi		1	Tailor	1
Conductor.		1	Merchant		2	Signwriter	
Coppersmit Dairyman.		2	Miller Millwright		1	Tuner	
Dentist		2	Miner		2	Wireless Operato	
Drayman		1	Mining Engine	er	1	·	
Driver		3	Mill Worker.		1	Total	160

## Cities and Counties from which Pupils were received during the official year ended 31st October, 1928

City or County	Male	Female	Total	City or County	Male	Female	Total
District of Algoma County of Brant City of Brantford County of Bruce County of Essex County of Frontenac County of Grenville County of Grey City of Hamilton City of Kingston County of Leeds County of Lincoln City of London County of Middlesex District of Muskoka District of Neepawa County of Hastings District of Nipissing County of Ontario City of Ottawa	1 2 1 3	1 1 1 1 1  3  2 2 2 2 2  1 1 1 1 1	2 1 3 2 4 1 1 1 6 1 4 3 5 2 3 2 1 1 1 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 2 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 2 2 2 2 1 2 2 1 2 2 2 2 1 2 1 2 2 2 3 2 2 2 2	County of Oxford	1 1 1  2 3 1 1 1 1 9  1 1 1 1 9 9 18 9	3 1  1 2  1 11 3 1  1 4 10 10	4 1 1 2 4 3 1 2 20 3 2 1 2 1 3 1 2 2 1 3 1 1 2 1 1 1 1 1 1

## Cities and Counties from which Pupils were received who were in Residence on 31st October, 1928

City or County	Male	Female	Total	City or County	Male	Female	Total
District of Algoma County of Brant City of Brantford County of Bruce County of Essex County of Frontenac County of Grenville County of Hamilton County of Hastings City of Hamilton County of Leeds County of Lincoln City of London County of Middlesex District of Muskoka District of Neepawa District of Nipissing County of Ontario	1 2 1 2 1	1 1 1  2 1  2 2 2 2 	1 1 3 2 2 1 1 1 5 1 1 4 3 4 1 1 2 1	City of Ottawa County of Oxford. County of Peel County of Perth County of Renfrew County of Simcoe County of Stormont District of Thunder Bay District of Timiskaming City of Toronto County of Waterloo County of Waterloo County of Welland County of Wentworth County of York Province of Alberta Province of Saskatchewan Totals	4 ··· 1 1 2 2 1 1 1 5 ··· 1 1 1 7 8 16 73	1 2 3 1 2 1 9 3 1 4 8 9 60	5 2 1 4 2 3 3 3 1 2 14 3 2 1 1 11 11 16 25 13 3

Maintenance expenditure for the year ending October 31st, 1927	\$88,804 78 84,827 49
Expenditure for year ending October 31st, 1928	\$84,827 49 21,117 43
Actual cost of maintenance and salaries	\$63,710 06
Average attendance, year ending October 31st, 1927	124 \$566 00 133 \$479 02

G. H. RYERSON,

Bursar.

#### APPENDIX M

## REPORT OF THE SUPERINTENDENT OF THE ONTARIO SCHOOL FOR THE DEAF

The following report of the activities of the Ontario School for the Deaf for the year ending October 31st, 1928, owing to the recent death of the late Superintendent, Dr. Coughlin, will not be as comprehensive as it otherwise would have been, yet we hope will cover the leading features to some extent.

The average attendance during the session was 298. School opened in September, 1927, with 289 pupils in attendance, and during the year, new pupils were enrolled making a total of 300, of whom 164 were boys and 136 girls.

The health of the pupils during the year has been very good, as the report of the Physician, Dr. Boyce, indicates.

At the opening of school in September, 1928, ten pupils of former years returned to take up the work of the first year High School. Much of the work is, of course, new to them, but I believe they are making satisfactory progress.

During the year there have been several films, largely of an educative nature, shown on the screen in the auditorium of the school. Subsequent class-room work on these has shown the value of this class of work in the cultivation of observation, memory and deductive reasoning, as well as giving the children good, clean entertainment, and cultivating in them a desire for such pictures, as contrasted with many of those frequently seen in movie theatres.

The training of the physical side of the education of the children has been well looked after, not only in drill work, but sports, supervised by the teachers and officers on duty; and the social side of their education has not been neglected. Social evenings, properly supervised, furnish opportunity for teaching deportment to those attending. We cannot overestimate the value of the training for the future that such gatherings as these have for our children, away from home and home influence. The Field Day Sports, both those of summer and winter, encourage the "Give and Take" spirit, so essential in after life.

The audiometer and the radioear, installed during the year, have amply justified themselves. By the former, the degree of hearing, if any, possessed by a child, is readily discovered and can be utilized in the class-room work. By the latter, a teacher can take a class and convey much instruction to the pupils, directly through the ear, each of them being able to tune in to the extent of his or her degree of sound recognizance.

Through the foregoing, I have endeavoured to show that we have tried to so interweave the teaching of the mind and the training of the body that good, healthy and honourable citizens may, when their period of training is over, leave us to take their place among their fellows with as little handicap as possible.

The reports of the Literary Examiner and the Physician, to the late Dr. Coughlin, are attached hereto.

I have the honour to be, Sir,

Your obedient servant,

WM. J. CAMPBELL,

Belleville, January 28th, 1929.

Acting Principal.

#### Officers of the School

C. B. Coughlin, M.D	Superintendent.
W. W. Boyce, M.D	Physician.
J. Chant, M.D	Aurist and Oculist.
Mrs. H. MacCluggage	Aurist and Oculist. Housekeeper and Acting Matron.
Miss K. Bawden	Stenographer and Clerk.
Miss M. Allison	Trained Nurse.

#### Teachers

Manual—D. R. Coleman, M.A., Teacher Emeritus; Mrs. Sylvia Balis, Miss Ada James, Miss Nina Brown.

ORAL—W. J. Campbell, Supervising Teacher, Senior Oral Department; Miss E. Deannard, Supervising Teacher, Intermediate Oral Department; Miss C. Ford, Supervising Teacher, Junior Oral Department; Geo. F. Stewart, E. B. Lally, Miss V. Handley, Miss E. Nurse, Miss L. Carroll, Miss B. Rierdon, M. Blanchard, Miss M. Cass, Miss E. Panter, B.A., Mrs. M. Blanchard, A. Gordon, Miss M. Lalley, Miss K. B. Daly, B.A., Miss F. M. Bell, Miss C. O'Connell, Mrs. Wannamaker, A. C. Stratton, Miss E. M. Benedict, Miss M. B. Code, Miss M. Hegle, Miss R. Van, Allen, Miss G. Burt.

L. Morrison	Printer and Instructor in Printing.
T. O'Hara	. Carpenter and Instructor in Carpentry.
A. Morrice	.Shoemaker and Instructor in Shoemaking.
J. N. Boyd	

#### Literary Examiner's Report

Having spent three full weeks among the several classes, part of the time in early December and the balance late in March, I may fairly claim to have an intimate personal knowledge of the progress and proficiency in the several classes. Particularly is this the case, since from the fact that this is the twentyfirst inspection I have made of this school, I am fairly familiar with the work of teaching the deaf, more familiar probably than anyone else in the Province outside of yourself and your more experienced teachers. With these explanatory remarks, I have no hesitation whatever in assuring the Honourable the Minister of Education, through you, that the School for the Deaf is in excellent condition, that the Staff are well qualified and intensely interested and earnest in their work, and that the pupils generally show a creditable degree of proficiency. As I passed from class to class, I was strongly impressed by the harmony and cordiality that exists throughout the teaching staff. This is of the utmost importance if the best results are to be attained, and in the twenty-one years that it has been my privilege to visit your school officially. I do not recollect finding a finer spirit of co-operation than I found this year. I think it is only fair to say this much for the encouragement of the teachers, for I strongly believe that where merit is, it should be recognized.

Having before you at all times the detailed reports from the several teachers, it is not necessary for me in this report to particularize the work that I have observed in the various classes. To do so, would make this report unduly long. I would, however, like to say that I observed a great deal of teaching of a very high order indeed.

I have very carefully examined your Course of Study, and I consider that you have developed a course exceptionally well suited to these children. While it covers the regular Public School Course as nearly as possible as far as High School Entrance, there are many modifications that are decidedly advantageous to the children for whom it is intended. As in all schools, you have pupils who will never be able to satisfactorily complete the full course. I am of the opinion that your arrangement of the work meets well the case of this child, the child who is able to complete only the Junior Department or the Intermediate Department. Whichever he completes, he has a course that is fairly complete in itself, and while it naturally merges into the higher department, still if he has to leave school after either of these elementary courses, he has something that will go a long way towards lightening his burden through the journey of life. I like that idea in your prescribed course of study very much.

During my visit I was intensely interested in those new appliances that have been installed during the school year, the audiometer and the radioear. The former appeals to me as almost a necessity since I saw it in use, for it gives a definite and scientifically accurate basis from which to work. The instructor can know exactly whether there is any residual hearing that might be estimated and perhaps developed. He also knows exactly what percentage amount of residual hearing he has to deal with, while the "radioear" has undoubtedly already greatly assisted in the "speech work" and only the future can tell just how great that assistance may become to your already efficient system of instruction. But if the apparatus had no instructional value, the pleasure these children get from the fact that they can actually hear music and the spoken words of their companions and teachers, would be worth all it cost. Beyond any question, though, it has an educational value.

Another feature of your work, that has made very notable progress during the year, is the rhythmic exercises that are being systematically carried on. I observed several classes in this work during my inspection and I was greatly impressed by what I saw and by the evident possibilities offered by this form of training.

I cannot close this report without a brief reference to two events that stand out prominently in my memory and probably will always remain with me. I refer to the entertainment put on by the pupils shortly after my last inspection, and to which you were good enough to invite me with many of the citizens of Belleville and surrounding district; the other event is the visit that your kind invitation allowed my teachers to make to the school during the Teachers' Institute meeting in October. Speaking of the entertainment, while I thought that I knew what to expect, I am bound to say that the children far surpassed my expectations. The citizens, who were not as familiar as I am with the school, were simply amazed to hear these children take their several parts almost as freely as would hearing children, while their portrayal of the characters represented was highly complimentary both to the children and to those who trained them. I most sincerely offer my congratulations. In reference to the visit by my teachers, it was an experience and a pleasure that was deeply appreciated. I had frequently told them of what was being done at the O.S.D., but

I believe that some, at least, thought that I was over-enthusiastic. They know now that I might have said more than I did say. On their behalf, as well as on my own, I wish to thank you for the opportunity you gave us to visit your school while in session, and observe the work in the several grades. It is something that the teachers will never forget.

It was a matter of deep regret on my part that I was not able to accept your invitation to be present when the Rotarians and Kiwanians of Belleville visited your classes, but from remarks that have reached me, these men fully appreciate the importance of your work. In my judgment, visits of business men such as these, are beneficial to the school, for the better it is known by the public, the more it will be appreciated.

In conclusion, let me express my thanks and appreciation of the kindnesses and courtesies extended to me while in the discharge of my official duties. Every opportunity was given to me to arrive at a proper estimate of conditions in the school, and this made my work much lighter and far more congenial.

All of which is respectfully submitted.

H. J. CLARKE,

Inspector of Public Schools, South Hastings, Belleville and Trenton.

#### Physician's Report

The following is a summary of the health of the School for the session 1927-28:

At opening there were a number of children in a state of malnutrition, anaemia, debility and skin affections, but were able for school and rapidly improved.

During October and November we were pretty busy with many cases of influenza, both bronchial and gastro-intestinal, some complicated with pneumonia—five cases—with few exceptions, mild in character, throat troubles, such as pharyngitis and tonsilitis were prevalent. December was quiescent of sickness as compared with previous months, some mild bronchial and throat cases and two cases of pneumonia. January and March, 1928, were also busy months, the prevailing sickness being influenza, respiratory disorders as well as gastro-intestinal troubles, all being mild excepting when complicated, of which we had four cases of pneumonia. During the school term we had a number of accidents, open wounds, contusions and sprains requiring surgical treatment—about the average, also one fracture of clavicle, one appendicitis, one scarlet fever and a number of minor operations. There was very little sickness during the last few weeks of the term, and at the closing the health of all was satisfactory.

Yours respectfully,

W. W. Boyce,

Physician.

#### Number of Pupils in Attendance each Official Year since the Opening of the School

			Period		Male	Female	Total
From	October	27th, 1870, t	o September 30tl	h, 1871	64	36	100
"	"	1st, 1871,	"	1872	97	52	149
"	"	1872,	"	1873	130	63	193
	"	1873,	"	1874	145	76	221
"	"	1874,	"	1875	155	83	238
"	"	1875,	"	1876	160	96	256
"	"	1876,	"	1877	167	104	271
"	"	1877,	"	1878	166	111	277
"	"	1878,	"	1879	164	105	269
"	"	1879,	" .	1880	162	119	281
"	"	1880,	"	1881	164	132	296
"	"	1881,	"	1882	165	138	303
"	"	1882,	"	1883	158	135	293
"	"	1883,	"	1884	156	130	286
"	"	1884,	"	1885	168	116	284
"	"	1885,	"	1886	161	112	273
	**	1886,	"	1887	151	113	264
66	66	1887.	"	1888	156	109	265
44	"	1888,	"	1889	153	121	274
"	"	1889,	"	1890	159	132	291
"	"	1890.	"	1891	166	130	296
"	"	1891,	"	1892	158	127	285
64	44	1892,	"	1893	162	136	298
66	"	1893,	"	1894	158	137	295
44	"	1894.	"	1895	160	135	295
"	"	1895,	"	1896	173	137	310
"	"	1896,	"	1897	164	128	292
"	66	1897,	"	1898	167	138	305
44	66	1898.	"	1899	161	132	293
"	44	1899.	44	1900	153	130	283
66	"	1900.	"	1901	157	143	300
"	44	1901,	"	1902	147	141	288
"	"	1902,	46	1903	140	143	283
"	"	1903.	"	1904	137	134	271
"	"	1903,	"		130	134	268
"	"	1905.	"	1905	116	143	259
"	"	1905,	"	1907			271
46	"		66		126 133	145	
"	"	1907,		1908	130	143 151	276
		1908, t	o October 31st,	1909			281 292
"	"	1910.	"	1910	143	149	281
"	"	1910,	"	1911	138	143	
"	"	1911,	"	1912	135	126	261
"	44	,	"	1913	139	129	268
44	"	1913,	"	1914	152	144	296
"	"	1914,	"	1915	156	160	316
"	"	1915,	"	1916	158	152	310
"	"	1916,	"	1917	145	148	293
"	"	1917,	"	1918	143	147	290
"	"	1918,	"	1919	137	140	277
"	"	1919,	"	1920	143	134	277
"	"	1920,	"	1921	153	147	300
"	"	1921,	"	1922	173	147	320
"	"	1922,	"	1923	183	158	341
"	"	1923,	"	1924	188	158	346
"	"	1924,		1925	185	155	340
"	u	1925,	"	1926	178	145	323
"	"	1926,	"	1927	180	156	336
	**	1927,		1928	183	158	343

#### Cost per Pupil, Years Ending October 31st, 1927 and 1928

			1926-2	:7					1927-2	8		
Heading of Expenditure	Total e	X-	Cost	ре	r pupi	1	Total e	Х-	Cos	t pe	er pup	il
	penditu		Year	ly	Week	cly	penditu	re	Year	ly	Wee	kly
	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c
Labour							77	00		25		0
Medicine and medical comforts	308			00		02	338	41	_1	13		0.
Groceries and provisions	22,678			20		50	22,167	21		38	1	43
Bedding, clothing and shoes	850			93		06	1,585		5	32		10
Fuel, light and power	19,471			14	1	30	20,349			28	1	31 10
Laundry, soap and cleaning	1,270		9	38 92		08 19	1,664 1,290		5 4	59 33		- 09
Furniture and furnishings	2,875			04		25	4,203	25		10		27
Farm expenses	3,782 2,374		8	19		$\frac{25}{16}$	1,553	$\frac{23}{32}$	5	25		10
School supplies	3,120			76		20	2,253		7			13
Sewage works, chemicals	290			00		02	108	19		36		01
Maintenance motor vehicles	929					06	2,534		8	50		16
Contingencies	4,741		16			31	3,170			64		20
Salaries and wages	75,078		258		4	98	74,011		248	36	-4	. 78
Total expenditures	137,771	33	475	00	9	13	135,307	00	454	05	8	73
for perquisites, pay pupils, etc	22,141	25	76	35	1	47	21,605	04	72	50	1	30
Net expenditure	115,630	08	398	65	7	66	113,701	96	381	55	7	3-
							1926-27	1	192	7 13 6		

	1926-27	1927-28
Average number of pupils	290	298
Average cost per pupil: Annual	\$398 65 7 66	\$381 55 7 34

The purchase price of the audiometer, \$2,000.00, and the radio ear, \$1,320.00, is not included in the above.

#### APPENDIX N

#### ONTARIO COLLEGE OF EDUCATION

#### Financial Statement for Year Ended June 30th, 1928

Expenditures for salaries and maintenance for the year ended June 30th, 1928, as detailed below	\$157,175 00 37,580 00	\$187,365 01
Aura Lee receipts. Cafeteria. Amount unused.	1,200 00 500 00	9,089 99
	\$196,455 00	\$196,455 00
Balance on hand June 30th, 1927	9,089 99 1,491 48	\$37,606,81
Balance on hand, June 30th, 1928		\$37,606 81

#### Expenditures

Salaries		
Professors:	Payment to Officer	Super- annuation reservation under 7 Geo. V, C. 58
W. Pakenham, Dean, at \$6,000	\$5,850 00	\$150 00
P. Sandiford, Educational Psychology, at \$5,000	4,875 00	125 00
J. T. Crawford, Methods in Mathematics, at \$4,500.	4,387 50	112 50
Associate Professors:	1,007 00	112 00
G. A. Cornish, Science, at \$4,500	4,387 50	112 50
G. M. Jones, English and History, at \$4,500	4,387 50	112 50
W. C. Ferguson, French and German, at \$4,500	4,387 50	112 50
F. E. Coombs, Elementary Subjects, at \$4,375	4,265 62	109 38
J. O. Carlisle, Methods in Classics, at \$4,375	4,320 31	54 69
W. E. Macpherson, at \$4,375	4,265 62	109 38
Miss L. L. Ockley, Household Science, at \$3,700	3,607 50	92 50
Lecturers, also Instructors in University Schools:		
S. W. Perry, Art and Commercial Work, at \$3,875	3,778 13	96 87
A. N. Scarrow, Manual Training, at \$3,875	3,778 13	96 87
G. N. Bramfitt, Music, at \$3,750	3,656 25	93 75
F. Halbus, Physical Training, at \$3,125	3,046 88	78 12
Miss A. E. Robertson, Lecturer, Household Science, at \$2,900	2,827 50	72 50
Instructors in University Schools:		
J. G. Althouse, Headmaster, at \$4,375	4,265 62	109 38
G. A. Cline, at \$3,850	3,705 62	144 38
E. L. Daniher, at \$3,625	3,579 69	45 31
H. A. Grainger, at \$3,875	3,729 69	145 31
J. A. Irwin, at \$3,875	3,729 69	145 31
W. J. Lougheed, at \$3,875	3,729 69	145 31
J. H. Mills, at \$3,875	3,778 13	96 87
N. L. Murch, at \$3,625.	3,579 69	45 31
C. E. Phillips, at \$3,200	3,120 00	80 00
T. M. Porter, at \$3,875	3,778 13	96 87
W. L. C. Richardson, at \$3,750	3,609 37	140 63
J. F. Van Every, at \$3,800	3,657 50	142 50
W. H. Williams, at \$3,875 J. G. Workman, at \$3,875	3,729 69 3,729 69	145 31 145 31
j. G. Workman, at \$0,013	3,129 09	145 51

C. C. 1. I start in Continuous and Companions II T. C. Ath.		
G. Cochrane, Instructor in Swimming and Supervisor, U.T.S. Ath-	\$2,100 00	
letic Field and Sports (Sessional)	\$2,100 00	
visor of practice-teaching (Sessional),	300 00	
Supply teachers at \$7.50 per day:	517 50	
Geo. A. Coombs.		
Mrs. B. Greenaway	70 00 67 50	
W. A. Rennie	52 50	
J. E. Dean.	37 50	
D. MacPhail	37 50 37 50	
Miss V. Michell	37 50 37 50	
H. F. Swan	30 00	
	30 00	
L. S. Thomas E. F. Legon	22 50	
Miss Beatrice Menzies	15 00	
F. A. Ferguson	7 50	
H. B. Loft.	7 50	
W. Quigley	7 50	
I. D. Phillips	3 75	
Miss M. E. Wilder, Assistant Librarian	1,500 00	
Clerical Staff: Miss L. Swinarton, Secretary	1,750 00	
Clerks:		
Miss E. G. Seldon	1,350 00	
Miss G. Potter	1,150 00	
_	\$122,636 89	\$ 3,156 86
	@122,000 07	122,636 89
Library School:		\$125,793 75
Miss Winnifred G. Barnstead, Director, May and June		600 00
Retiring Allowances:		
Teachers' Insurance and Annuity Association, contribution of		
College for year ended June 30th, 1928, to fund for re-		
Confege for year ended june soen, 1720, to fund for 10		
tiring		2,307 72
tiring		2,307 72
tiring		2,307 72
tiring	4	,
tiring	4	2,307 72 10,000 00
tiring		,
tiring Charges on Investment: Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund Maintenance of Building: Fuel.	\$3,133 47	,
tiring. Charges on Investment: Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building: Fuel. Light.	\$3,133 47 2,079 90	,
tiring. Charges on Investment: Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building: Fuel. Light. Water.	\$3,133 47	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.	\$3,133 47 2,079 90 910 90	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.	\$3,133 47 2,079 90 910 90 207 60	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water     Telephone service.     Caretaker's supplies.     Cleaning.	\$3,133 47 2,079 90 910 90 207 60 615 49	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00	10,000 00
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00	,
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81	10,000 00
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:     Fuel.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81	10,000 00
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81	10,000 00
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81	10,000 00
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 40 95 56	10,000 00
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:     Fuel.     Light.     Water.     Telephone service.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 46 95 56 677 52	10,000 00
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:     Fuel.     Light.     Water.     Telephone service. Insurance.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 40 95 56	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 46 95 56 677 52	10,000 00
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:     Fuel.     Light.     Water.     Telephone service.     Insurance.     Repairs, occasional labour, etc.     Caretaker.  Maintenance of Instruction:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 60 2,633 36 999 03 1,900 00 630 00 1,430 81  \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 60 2,633 36 999 03 1,900 00 630 00 1,430 81  \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00 \$11,530 00 223 61	10,000 00 \$19,198 27
tiring. Charges on Investment:     Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund.  Maintenance of Building:     Fuel.     Light.     Water.     Telephone service.     Caretaker's supplies.     Cleaning.     Repairs and renewals.     Grounds.     Caretaker and Engineer.     Fireman.     Nightwatchman.  Maintenance of Aura Lee Grounds:     Fuel.     Light.     Water.     Telephone service. Insurance. Repairs, occasional labour, etc. Caretaker.  Maintenance of Instruction:     Use of City Schools.     Laboratory assistance and pianist's services.	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 60 2,633 36 999 03 1,900 00 630 00 1,430 81  \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81 \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00 \$11,530 00 223 61	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81  \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00  \$11,530 00 223 61 136 90	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 7 66 2,633 36 999 03 1,900 00 630 00 1,430 81 131 49 98 75 107 40 95 56 677 52 1,050 00  \$11,530 00 223 61 136 90 1,465 15 3,354 33 485 15	10,000 00 \$19,198 27
tiring. Charges on Investment:	\$3,133 47 2,079 90 910 90 207 60 615 49 4,657 66 2,633 36 999 03 1,900 00 630 00 1,430 81  \$413 11 131 49 98 75 107 40 95 56 677 52 1,050 00  \$11,530 00 223 61 136 90 1,465 15 3,354 33	10,000 00 \$19,198 27

Summer Session:		
Instructors:		
J. G. Althouse	\$300 00	)
J. G. Althouse	300 00	)
S. Laycock	300 00	)
W. E. Macpherson	300 00	)
W. Pakenham	150 00	)
Graduate Seminar:		
J. G. Althouse, Instructor	200 00	)
Special After-hour Course:	200 0	,
Instructors:		
J. G. Althouse	100 00	)
J. O. Carlisle	75 00	
F. E. Coombs.	125 00	
G. A. Cornish.	100 00	
W. J. Lougheed	150 00	
W. C. Ferguson	75 00	
G. M. Jones	200 00	
P. Sandiford	50 00	
Special Lectures during Centenary Celebration:	30 00	,
Dr. J. C. Smith, honorarium	650 00	)
Graduate Scholarships in Education:	030 0	)
	500 00	)
L. C. Kitchen		
J. M. Stephens	500 00	,
	2 751 0	
Subscriptions	2,754 00	
University Press, on account of printing	2,246 0	
		- \$26,891 44
		\$187,365 01

Toronto, January 9th, 1929.

Certified correct,

F. A. MOURÉ, Bursar.

APPENDIX O

Professional Certificates Issued by the Department in 1928

A—General

Number of Certificates Issued			·	Permanent		284	39	34 2,106	=
	Vocational			Interim   Pern			39	30	
cates		Secondary	maar y	High School Int	Perm.			316	_:
Certifi				High	Int.	266	: :		266
ssional			nch	Dis-	trict		20	3:	20
of Profe	S		English-French	Grade	ပ		22 20		22
Classification of Professional Certificates	Academic	ary	Eng	*First Class   Second Class   Grade   Dis-	В		39	20	39
Classi	1	Elementary	ate	Class	Perm.		: :	1,260	1,200
			Public and Separate	Second	Perm. Int. Perm	943			943
			blic and	Class	Perm.		: :	496	490
			Pu	*First	Int.	17	: :		751
Number of Students			Intra- Extra-			82		:	ers
Num Stuc			Intra- mural			227	87 226		d Teachers.
		Training Schools				Ontario College of Education	English-French Model Schools	Interim Certificates made Permanent.	Total Number of Certificates Issued. Total Number of Newly Certificated

\*First Class valid also in Continuation Schools under certain conditions.

B—Special
(1) One Year Course

	Househol	ld Science	Manual	Manual Training	Kinde	Kindergarten	Element	Elementary Art	Elementary Physical Cultu	ysical Culture
	Ordinary	Specialist	Ordinary	Specialist	Primary	Director	At Coll. of Education	At Normal School	At Coll. of Education	At Normal School
Interim	19	2	6	9	35		38	146	137	143
Permanent	12	5	7	2	49	13				

(2) Summer Course

# (A) INTERIM

	Art	Physical Culture	Vocal Music	Commercial Subjects	Household Science	Manual Training	Agriculture and Horticulture	Kindergarten
Elementary	103	174	81	14	25	9	06	:
Specialist	36	22	.52	: 5	:	٠	:	:
Informediate		3	:	6	:	:	• 1	:
L'indometre Deire	:	:	:	:	:	:	51	•
Militari garten-Primary		:	:	:	:	:	:	133

# (B) PERMANENT

Approved School Nurse	
Oral French	36
Auxiliary Class	57

Note.—In addition to the above, three certificates on Elementary Physical Culture, 276 on Elementary Agriculture and Horticulture, and seven on Elementary and Ordinary Household Science, were granted on pro tauto standing.

# C—Temporary

Public Inspectorates—City of Guelph, 1. North Simcoe, 1.

R.C. Separate Inspectorates—Divisions—I, 5; II, 4; III, 16; IV, 10; V, 3; VII, 7; IX, 1; XIV, 1; XV, 31; XVI, 9; XVII, 4; XVIII, 76; XIX, 16. Total, 185.

#### APPENDIX P

#### ENGLISH-FRENCH MODEL SCHOOLS, 1927-28

#### **Professional Courses**

School	Principal	A	ttendand	e	Extra-	Certificates				
***************************************		Male	Female	Total	mural	Grade B	Grade C	Dist.		
Sandwich Sturgeon Falls Vankleek Hill	D. M. Eagle. J. M. Kaine John Hartley	1 4 4	9 36 32	10 40 36	4 6 2	7 14 18	4 5 13	0 13 7		
Totals		9	77	86	12	39	22	20		

1927 Increase for Decrease for

#### PART II

## SUMMARY OF STATISTICS OF ELEMENTARY AND SECONDARY SCHOOLS

#### I.—ELEMENTARY SCHOOLS

(January-December, 1927)

#### a. Public Schools

	Figure	the year	the year
Number of schools	6,426	31	
Total enrolment (exclusive of evening school pupils),	,		
boys, 273,037; girls, 260,483	533,520	7,537	
Average daily attendance	382,158	8,676	
Percentage of actual to possible attendance	88.69	. 86 234	
Number of teachers: men, 2,101; women, 11,857	13,958 12,870	555 555	
Normal School graduates	12,070	333	
graduates	981	70	
Number of University graduates	210	13	
Average annual salary:			
Male	\$1,667	\$23	
Female	\$1,152		\$51
Average experience:	10.11		.15
Male	10.14 yrs.		.15
Female Total amount received in Legislative Grants	8.52 yrs. \$3,108,370	\$34,492	. 48
Total amount expended by Trustee Boards:	\$3,100,370	334,472	
Teachers' salaries	\$17 221 594		
Sites and buildings			
Other purposes	\$9,575,252		
Total	\$30,181,898	\$575,316	
b. Roman Catholic Separ	rate Schools	8	
Number of calcula	721	1	
Number of schools	72 <del>4</del> 101,072	$\frac{1}{3,824}$	
Average daily attendance	74,820	4,066	
Percentage of actual to possible attendance	87.39		1.55
Number of teachers: men, 165; women, 2,223	2,388	95	
Normal School graduates	1,415	141	
Normal College or Faculty or College of Education			_
graduates	85		5
University graduates	42	6	
Total amount received in Legislative Grants	\$296,277	\$24,847	
Total amount expended by Trustee Boards: Teachers' salaries	\$1 781 722		
Sites and buildings			
Other purposes			
Total	\$4,617,272		\$550,195
c. Protestant Separate	Schools		
Number of schools (included with Public Schools)	5		
Total enrolment	343		3
Average daily attendance	249		38
d. Evening Elementary	Schools		
Number of schools	19		
Total enrolment	3,171	729	
Number of teachers engaged	91	15	
- ·			

#### II.—SECONDARY SCHOOLS

Figures below cover the school year September, 1927, to June, 1928, except for financial items which are for the calendar year 1927.

#### a. High Schools and Collegiate Institutes

	1927 Figure	Increase for the year	Decrease for the year
Number of schools: Collegiate Institutes, 57; High	197	5	
Schools, 140	55,805	2.405	
Average daily attendance	47,797	1,430	
Percentage of average attendance to total enrolment	85.65		1.18
Number of teachers: men, 867; women, 1,008; of whom			
49 men and 47 women teach part time in Vocational Department	1,875	76	
Number of University graduates	1,655	108	
Percentage of University graduates	88.26	2.27	
Number of specialists	1,374	48	
Percentage of specialists	73.28		.43
Average annual salary: Principals	\$3,128	\$8	
Assistants	\$2,338	\$18	
All teachers	\$2,422	\$14	
Highest salary paid	\$5,000		
Total amount received in Legislative Grants	\$484,978	\$67,411	
Total amount expended by Trustee Boards: Teachers' salaries	\$4,330,079		
Sites and buildings.	\$1,603,438		
Other purposes.			
Total		\$1,682,142	
b. Evening High So	choole		
Number of schools	16	2	
Total enrolment	3,887	935	
Number of teachers	149	36	
c. Continuation Sc	la colo		
Number of schools:	110018		
Five-teacher schools, 2; four-teacher schools, 4;			
three-teacher schools, 35; two-teacher schools, 147;			
one-teacher schools, 29	217	11	
Total enrolment: boys, 4,212; girls, 5,867	10,079 8,296	$\frac{443}{237}$	
Average daily attendance	82.16	231	1.32
Number of teachers: men, 153; women, 301	454	32	
Number of University graduates	58	1	
Percentage of University graduates	12.77	• • • • • • • • • • • • • • • • • • • •	.74
Number of specialists	43 9.45	$\frac{15}{2.81}$	
Percentage of specialists	9.43	2.01	
Principals	\$1,768		\$1
Assistants	\$1,325		\$7
All teachers	\$1,537		\$11
Highest salary	\$3,550	©1 212	
Total amount received in Legislative Grants	\$199,388	\$1,213	
Teachers' salaries	\$653,770		
Sites and buildings	\$142,593		
Other purposes	\$325,641	040 354	
Total		\$18,356	
d. Vocational Sch	iools		
Number of Day schools	42	4	
Total full-time enrolment: boys, 9,591; girls, 10,558	20,149	2,820	
Average daily full-time attendance	15,414	1,901 180	
Total special enrolment: boys, 1,337; girls, 1,372	2,909 1,455	1 50	171
Number of full-time Day school teachers: men, 407;	1,100		
women, 253	660	55	
Number of part-time or occasional Day school teachers		21	
Number of Evening schools	61	1	

Total Evening enrolment Number of Evening teachers: men, 766; women, 510. Total amount received in Legislative Grants (Day and Evening schools) Total amount expended (Day and Evening schools) by Trustee Boards: Teachers' salaries Sites and buildings Other purposes Total	\$553,476 \$1,252,688	Increase for the year 1,662	Decrease for the year
III.—GENERAI			
Elementary and Seconda	ry Schools	1927 Figure	Increase for the year
Total number of schools: Day, 7,606; Evening, 96 Total number of Day full-time teachers: men, 3,692; wo Number of vocational part time or occasional teachers (9	men, 15,642	7,702 19,335	54 492
in High School  Total number of Day teachers.  Total enrolment of schools:  Elementary (January-December, 1927):  Day	634,592	171 19,410	417
Evening. Secondary (September, 1927-June, 1928): (1) Academic: Day.	,		
Evening(2) Vocational:	3,887		
Day (full-time, part-time, special) Evening			20,346
*Number of students in Elementary and Secondary Day the calendar year 1927  Number of students in Elementary and Secondary Day Schools  Percentage of Ontario's population in attendance at Day	and Evening	692,482	
School	,510 salaries	724,989 \$4,938,577 \$25,972,736	17,020 163,947 807,965 2,014,975

<sup>\*</sup>This figure is less than 724,989 (the total enrolment of Elementary and Secondary Day Schools) by 32,507, those who obtained High School Entrance Standing at midsummer, and entered Secondary School in September.

#### Comparative School Statistics, 1912-1927

#### I. PUBLIC AND SEPARATE SCHOOLS

These elementary summaries, 1, 2, 3, and 5, for the purpose of comparison with previous years in which the Separate Schools were included with Public Schools, include Roman Catholic and Protestant Separate Schools. Summary 4 refers to Public Schools only. The detailed statistical tables 1, 2, 3, 4, and 5 give the statistics of the Public Schools, including Protestant Separate Schools; the statistics of the R.C. Separate Schools are given in Tables 6, 7, 8, and 9; those of the Protestant Separate Schools appear in Table 25; and the Night Schools in Table 26.

#### 1. Day School Attendance

Year	Total Enrol- ment	Boys	Girls	Average Daily Attend- ance	Percentage of Average Attendance to Total Enrolment	Percentage of Aggregate to Possible Aggre- gate, i.e., Per- centage of Actual to possible Attendance
1912 1917 1922 1926 1927	467,022 527,664 601,485 623,231 634,592	239,187 266,255 306,225 318,224 324,138	227,835 261,409 295,260 305,007 310,354	291,210 342,571 425,018 444,236 456,978	62.35 64.92 70.66 71.28 72.01	86.80 88.01 88.49

In all these elementary schools the total possible aggregate attendance for the year 1927 was 100,392,767 and the actual aggregate was 88,833,736, or 88.49 per cent. of the possible. In arriving at the possible aggregate, all the school days for the term of a pupil of non-compulsory age, and all the school days of a child of compulsory age, are counted, except in case of illness, properly certified, or of exemptions allowed by law, so long as he is a resident of the school section or until he is registered in a secondary school.

Duplications of enrolment in elementary schools owing to removals from one elementary school to another during the year, or owing to transfer to secondary schools, are carefully avoided in this calculation.

The percentage of average attendance to total enrolment, viz., 72.01, is low owing to the fact that a pupil once entered on the roll, if only for a few days, is counted in the enrolment for the year. The percentage of actual to possible aggregate attendance (88.49) as given above, represents correctly the situation as regards regularity of attendance in the elementary schools.

#### 2. Classification of Pupils

#### (A) Rural

Year	Kinder- garten	garten-	Form I, Junior Grade (Primer)	Form I, Senior	Form				Total	Percent- age of total En- rolment
1917 1922		75 2,511	56,217	30,657 32,701	44,407 45,621	43,834 49,657	41,321 49,976	4,403	221,510 241,086	41.97 40.08
								5,417 5,970	241,556 244,067	

#### (B) Urban

1912			63,388	37,075	48,953	46,361	41,164	2,818	239,759	51.33
1917	. 16,515	2,718	67,031	43,339	61,627	61,228	50,668	3,028	306,154	58.03
1922	. 13,233	9,546	65,417	49,346	66,788	78,174	73,238	4,657	360,399	59.92
1926	. 14,794	10,543	61,739	43,898	64,471	90,514	91,864	3,852	381,675	61.24
1927	. 16,075	10,536	63,348	49,160	61,360	90,015	96,174	3,857	390,525	61 54
	,		,							

<sup>\*</sup>Exclusive of Continuation School Pupils.

Note.—Kindergarten attendance for 1912 not available.

#### (C) RURAL AND URBAN

Year	Kinder- garten	Kinder- garten- Primary	Grade	Form 1, Senior	Form II	Form III	Form IV	Form V *
1912 1917 1922 1926 1927	16,515 13,233 14,794 16,075	2,793 12,057 13,786	125,321 121,634 112,607	73,996 82,047 75,181	92,728 106,034 112,409 107,013 103,194	105,062 127,831	123,214	9,060

Note.—Kindergarten attendance for 1912 not available.

#### 3. Teachers' Certificates

Year	*Teachers	Male	Female	1st Class Certificates	2nd Class	3rd Class	Kindergarten- Primary	Kindergarten Director	[ <del>-</del> ] -	Househ'd Science District	Permanent Ungraded	Temporary	Normal School Graduates	Nor. Coll., Faculty or College of Education Grads. Univ. Graduates
	11,128		9,617					371		.  317		1,323		
1917	12,762	1,317	11,445		8,784	1,317	66			8 292		603		1,053 140
1922	14,872	1,740	13,132	1,273	10,825	1,190				8 407				1,188 182
1926	16,016	2,158	13,858	2,132	12,104	646					132	329		1,000 233
1927	16,346	2,266	14,080	2,587	12,120	600	314	177	75 7	9 43	54	297	14,285	1,066 252

<sup>\*</sup>Exclusive of Continuation School Teachers.

The K.P., K., M.T., and Ho. Sc. columns refer only to teachers devoting whole time to the

Percentage of teachers, 1927: Male, 13.85; female, 86.15.
The number of teachers and the class of certificates, in the Public Schools alone, in each County and District of the Province, will be found in Table 3.

<sup>\*</sup>Exclusive of Continuation School Pupils.

#### Classification of teachers and certificates as to rural and urban schools:

		Teach	ers	С	ertifica	tes
Rural	Total	Male	Female	1st Class	2nd Class	3rd Çlass
1912. 1917. 1922. 1926.	6,143 6,455 7,034 7,486 7,588	894 655 777 965 996	5,249 5,800 6,257 6,521 6,592	165 343 257 779 1,055	3,002 4,232 5,180 6,147 6,046	1,129 909 414
Urban 1912	4,985 6,307 7,838 8,530 8,758		4,368 5,645 6,875 7,337 7,488	509 763 1,016 1,353 1,532	3,417 4,552 5,645 5,957 6,074	

<sup>\*</sup>Exclusive of Continuation School Teachers.

Percentage of teachers, 1927: rural, 46.74; urban, 53.26.

### 4. Teachers' Salaries and Experience (Public Schools Only)

#### (A) Salaries

	Male									]	Female			
				Ave	rage					Ave	rage			
Year	High- est	Pro- vince	City	Town	Vill- age	Ur- ban	Rural	High- est	Pro- vince	City	Town	Vill- age	Ur- ban	Rural
1912 1917 1922 1926 1927	3,500 3,600	1,038 1,644 1,644	2,269 2,287	1,166 1,767 1,775	908 1,393 1,373	2,097	686 1,144 1,136	3,500	650 1,117 1,203	795 1,363 1,470		573 986 1,006	731 1,253 1,340	580 987 963

The above is a general average without regard to certificate or experience. See Table 3 for averages, including these important factors.

#### (B) Average Experience (in Years)

Male	Female	All	Rural (Male and Female)	Urban (Male and Female)
11.81	7.41	8.06		
14.7	7.67	8.44		
12.9	8.2	8.6		
12.1	8.2	8.7	5.1	12.3
11.4	8.6	9	5.1	12.8
11.05	8.9	9.25	5.08	13.4
10.29	8.8	8.99	4.7	13.3
10.14	8.52	8.76	4.56	12.8
	11.81 14.7 12.9 12.1 11.4 11.05	11.81 7.41 14.7 7.67 12.9 8.2 12.1 8.2 11.4 8.6 11.05 8.9	11.81 7.41 8.06 14.7 7.67 8.44 12.9 8.2 8.6 12.1 8.2 8.7 11.4 8.6 9 11.05 8.9 9.25 10.29 8.8 8.99	Male         Female         All         and Female           11.81         7.41         8.06            14.7         7.67         8.44            12.9         8.2         8.6            12.1         8.2         8.7         5.1           11.4         8.6         9         5.1           11.05         8.9         9.25         5.08           10.29         8.8         8.99         4.7

See Table 3 for detailed statistics on experience.

#### 5. Receipts and Expenditures

		D				Expenditu	ıres		Value	of
		Receipts		Capi	tal	Mainte	enance		School P	
Year	Legislative Grants	Municipal Grants and Assessments	Total Receipts	Sites and Buildings	Furniture and Equipment	Teachers' Salaries	Other Salaries, Repairs, Annual Additions, Fuel, Insurance, etc.	Total Expenditure	Sites, Buildings and Furniture	Equipment
1926	907,846 2,976,712 3.345.308	12,193,439 22,842,180 24,564,710	17,269,285 38,624,665 42,133,094	1,987,644 6,284,139 4,275,726	290,207 480,483 499,088	16,690,982 18,604,257	3,435,534 8,465,280 11.394.979	14,111,835 31,920,884 34.774.050	43,504,575 77,772,538 98,051,559 102,398,740	2,735,130 3,664,489

#### II. ROMAN CATHOLIC SEPARATE SCHOOLS

(See Tables 6 to 9 inclusive for detailed statistics)

#### 1. Schools, Teachers and Attendance

Year	Schools open	Teachers	Pupils	Boys	Girls	Average Daily	Percentage of Average attendance to Total Enrolment	gate to Possible
1912	656 723	1,237 1,488 1,958 2,293 2,388	61,297 70,048 88,546 97,248 101,072	35,036 44,728 49,109	43,818 48,139	46,919 64,897 70,754	66.98 73.29 72.76	84.98 88.94

#### 2. Receipts and Expenditures

		<b>D</b>			F	Expenditu	res		Value	e of
		Receipts		Capit	al	Maint	enance		School P	roperty
	Legislative Grants	Municipal Grants and Assessments	Total Receipts	Sites and Buildings	Furniture and Equipment	Teachers' Salaries	Other Salaries, Repairs, Annual Additions, Fuel, Insurance, etc.	Total Expenditures	Sites, Buildings and Furniture	Equipment
1912	\$ 51,846	\$ 757.255	\$ 1,186,814	\$ 308,193	\$ 15,207	\$ 456,800	263 024	\$ 1,043,224	\$	\$
1917	63.127	1.066.253	1,499,726	262,103	24.836	635.089	391,695	1,313,723	5,154,061	213,484
1922	195,963	2,154,985	4,049,044	1 059 531	52.302	1,382,395	1.164.491	3.658.719	11.355.245	196,079
1926	271,429	2,680,635	5,639,932	837,710	56,394	1,683,383	2,589,981	5,167,468	14,725,097	261,750
1927	296,277	2,889,495	5,100,879	620,973	50,268	1,784,722	2,161,309	4,617,272	15,179,967	307,972

#### III. PROTESTANT SEPARATE SCHOOLS

The following is a complete list of the Protestant Separate Schools of the Province:-No. 1

Grattan, No. 2 Hagarty, L'Orignal, and Penetanguishene (two schools).

They were attended by 343 pupils in 1927. The whole amount expended for their maintenance and permanent improvements was \$15,831.48. Ten teachers held Second Class certificates.

More complete statistics for these schools will be found in Table 24.

#### IV. COLLEGIATE INSTITUTES AND HIGH SCHOOLS

#### (A) Schools, Teachers and Salaries (from 1920)

		Schoo	ls						Teache	rs				
									Perce	entage			Perce	entage
Year	Collegiate Institutes	High Schools	Total	Collegiate Institutes	High Schools	Total	University Graduates	Specialists	University Graduates	Specialists	Men	Women	Men	Women
1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28	47 47 49 50 50 53 56 58	121 124 126 131 133 133 136 140	168 171 175 181 183 186 192 198	664 702 819 883 928 999 1,025 1,055	543 600 601 660 729 740 774 820	1,207 1,302 1,420 1,543 1,657 1,739 1,799 1,875	895 981 1,084 1,215 1,367 1,473 1,547 1,655	629 695 1,005 1,113 1,199 1,289 1,326 1,374	74.15 75.34 76.33 78.74 82.49 84.70 85.99 88.26	73.81 74.19 70.84 72.13 72.35 74.12 73.71 73.28	587 613 652 719 779 808 837 867	620 689 768 824 878 931 962 1,008	48.63 47.08 45.91 46.59 47.01 46.52 46.53 46.22	51.36 52.91 54.08 53.40 52.98 53.48 53.47 53.75

#### Salaries

			Hig	hest								Ave	rage					
	C	oll. Ins	it.	Hi	gh Sch	1001		Coll.	Inst.		<u> </u>	High :	School			ibined nd Hi		
Year	Principal	Male Assistant	Female Assistant	Principal	Wale Assistant	Female Assistant	Principal	Wale Assistant	Female Assistant	All	Principal	Male Assistant	Female Assistant	All	Principal.	Assistant	Male Assistant	Female Assistant
1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28	5,000 5,000 5,000 5,000 5,000	3,500 4,000 4,000 4,200 4,200 4,400	3,375 3,375 3,375 3,375 3,375 3,375	4,375 4,000 4,000 4,000 4,000 4,100	3,375 3,200 3,300 3,400 3,500 3,500	3,225 2,600 3,375 3,375 2,700 2,750	3,356 3,486 3,668 3,740 3,661 3,759	2,554 2,624 2,663 2,685 2,719 2,767	2,023 2,112 2,203 2,261 2,297 2,327	2,359 2,425 2,514 2,552 2,580 2,621	2,478 2,580 2,670 2,749 2,787 2,865	2,253 2,153 2,205 2,205 2,160 2,142	1,786 1,806 1,867 1,901 1,887 1,909	2,025 2,025 2,084 2,115 2,100 2,123	\$ 2,563 2,719 2,836 2,945 3,020 3,047 3,120 3,128	2,128 2,182 2,248 2,278 2,295 2,320	2,471 2,527 2,571 2,573 2,597 2,622	\$ 1,705 1,900 1,961 2,031 2,073 2,088

#### (B) Pupils, Classification and Attendance

Year	Total Enrolment	Boys	Girls	Percentage of Average Attendance to Total Enrolment	Lower School	Middle School	Upper School
1912 1917-18 1922-23 1926-27 1927-28	32,273 29,097 44,631 53,400 55,805	14,846 12,353 21,139 25,243 26,788	17,427 16,744 23,492 28,157 29,017	62.80 78.15 86.03 86.83 85.65	19,829 20,190 29,219 32,416 34,700	9,842 7,336 12,210 16,326 16,395	2,602 1,571 3,202 4,658 4,710

#### (C) Receipts and Expenditures

e of	Valu	!	ires	Expenditu					Receipts			
	School P		enance	Maint	tal	Capi			Receipts			
Equip- ment	Sites, Buildings and Furniture	Expend-	Other Salaries, Repairs, Annual Additions, Fuel, Insurance, etc.	Teachers' Salaries	Furniture and Equipment	Sites and Buildings	Total Receipts	Debentures	Municipal Grants (Local)	Municipal Grants (County)	Legislative Grants	.Vear
\$	S	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
		1,953,051		1,232,539			2,414,128		1.439,324	287,719	209,956	1912
817,784	7,172,823			1,554.049			3,051,684		1,582,128	364.052	184,088	1917
1,144.137	12,926,817	6,742,875 1	1,009,160	2,953,001	95,872	2,673,842	7,993,999	2.236,784	3,099,826	790,518	276,889	1922
2,249,423	22.181,889	7,118,143	2.154.796	4,161,903	91,728	709,736	8.205.437		4.074.052		417.566	1926
2,543,410	25,111,344	3,800,306	2,778,448	4,330,079	88,341	1,603,438	9,755,761	1,471,239	4,154,487	1,475,538	484,978	1927

#### V. CONTINUATION SCHOOLS

#### (A) Schools and Pupils

			lassifica mber of							Pupil	s		
Year	No. of Schools	1	2	.3	4	5	Boys	Girls	Total	Lower School	Middle School	Upper School	Percent ige of Average Attendance to Total Enrolment
1912 1917-18 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28	138 137 181 189 198 201 207 217	54 36 58 57 61 59 54 29	73 99 104 104 100 105 119 147	11 2 19 28 37 32 29 35	2 3 5 5		2.499 1,989 3,569 3,713 4,275 4.071 3,944 4,212	3,595 3,115 5,208 5,624 6,270 5,873 5,710 5,867	6.094 5,104 8,777 9,337 10,545 9,944 9,654 10,079	4.166 3.858 6.316 6.366 6.944 6.459 6.238 6.800	1,879 1,246 2,461 2,971 3,571 3,438 3,328 3,181	49  30 47 88 98	61.97 73.15 82.42 84.11 83.19 82.05 83.48 82.16

#### (B) Teachers and Salaries (from 1920)

					Teach	ers							Sala	aries			
				Perce	ntages			Perce	ntages		Highes	t		Average			
Year	Number of Teachers	University Graduates	Specialists	University Graduates	Specialists	Men	Women	Men	Women	Principal	Male Assistants	Female Assistants	Principal	All Assistants	All Teachers	Male Assistants	Female Assistants
1920-21 1921-22 1922-23 1923-24 1924-25 1925-26 1926-27 1927-28	255 286 323 350 396 408 422 454	47 40 39 37 48 48 57	57 59 58 33 65 30 28 43	18.43 13.98 12.07 10.57 12.12 11.76 13.51 12.77	22.35 20.62 17.95 9.42 16.41 7.35 6.64 9.45	71 72 85 96 112 137 137 153	184 214 238 254 284 271 285 301	27.84 25.17 26.31 27.42 28.28 33.58 32.46 33.71	74.82 73.68 72.57 71.71 66.42 67.54	3,200 3,300 3,400 3,550 3,550	1,800 1,700 2,200 2,000 1,900 2,300	2,400 2,000 2,200 2,100 1,800 1,950	1,742 1,754 1,797 1,803 1,770 1,769	\$ 1,229 1,383 1,410 1,436 1,395 1,332 1,332	1,583 1,601 1,630 1,600 1,545 1,548	\$ 1,356 1,519 1,433 1,498 1,400 1,298 1,383 1,334	1,374 1,408 1,425 1,394 1,343 1,318

#### (C) Receipts and Expenditures

		D	.:			E	xpenditur	es		Value of School
		Kec	eipts		Cap	ital	Maint	enance		Property
Year	Legislative Grants	Municipal Grants (County)	Municipal Grants (Local)	Total Receipts	Sites and Buildings	Furniture and Equipment	Teachers' Salaries	Other Salaries, Repairs, Annual Additions, Fuel, Insurance etc.	Total Expenditure	Equipment
1912	\$ 64,081 65,732 148,217 198,175 199,388	\$ 60,352 72,541 218,323 343,869 363,285	\$ 116,780 155,173 325,548 344,570 350,819	360,431 1,038,602 1,298,265	\$ 15,750 32,328 243,630 167,290 142,593	\$ 11,111 12,735 26,376 21,415 29,035	\$ 202,875 228,362 474,241 617,546 653,770	51,196 137,184 297,396	324,621 881,431 1,103,647	93,228

#### VI. VOCATIONAL SCHOOLS

#### (A) Schools, Teachers, Pupils

				D	ay					Evening	
			Pu	pils			Teachers				
Year	Num- ber of Schools	Full Time	Part Time	Special	Total	Full Time	Part time or occa- sional	Total	Num- ber of Schools	Pupils	Teachers
1918-19 1920-21 1922-23 1924-25 1925-26 1925-27 1927-28	11 13 16 27 35 38 42	(not cl 2,600 6,987 11,595 15,201 17,329 20,149	assified) 907 988 1,739 2,743 2,729 2,909	1,019 1,427 1,875 1,705 1,626 1,455	4,739 4,526 9,402 15,209 19,649 21,684 24,513		assified) assified) 51 108 147 150 171	155 191 337 524 677 755 831	36 51 51 52 58 60 61	16,733 27,297 33,511 35,675 35,226 37,434 39,096	611 909 1,097 1,182 1,196 1,297 1,276

#### (B) Receipts and Expenditures

-		70						Expendit	ures		Value of School		
			Receipts	3		Capital		Maintenance		enance		Property	
Year	Legislative Grants	Local Municipal Grants	School Fees	Debentures	Total Receipts	Sites and Buildings	Furniture and Equipment	Teachers' Salaries	Other Salar- ies. Repairs, Annual Addi- tions, Fuel, Insurance, etc.	Fotal Expenditure	Sues, Buildings and Furniture	Equipment	
1920 1922 1924 1925 1926	743,427 813.581	329,049 828,915 831,862 1,778,049 1,778,559 1,997,011 2,246,170	114,171	451,539 582,099 130,400	690,311 1,489,496 2,575,598 3,473,135 3,497,256 4,276,707 4,837,971	514,919 426,967 586,697 320,000	137,251 180,836 103,165	246,077 455,902 787,370 1,274,964 1,525,532	232,056 520,026 1,062,738 1,416,738 1,319,120	1,347,905 1,871,614 3,105,235 3,365,435 3,499,380	11,398,680	263,727 426,194 676,906 1,134,513 1,277,420 1,348,445 1,404,829	

VII. Attendance and Exemptions of Pupils of Adolescent Age (14 and 15 years

				Exe	mptio	ns und	er the	Ade	olescen	t Act	
	ment, Age			Ног	ne Per	mits			ment		J.C.
Year	Total Enrolment Pupils of Adolescent Age	Boys	Girls	Urban	Rural	Total	Urban	Rural	Total	Grand Tota	Percentage Adolescent Exempted
*1922 *1923 1924 1925 1926 1927	84,106 83,957 88,010 91,881 89,567 92,615	42,702 42,773 41,634 47,065 45,445 47,605		1,131 913 766 959	1,183 689 460 420	2,314 1,602 1,226 1,379	8,667 3,838 3,380 3,901	909 709 499 424		5,105	$\begin{array}{c} 14.16 \\ 6.99 \end{array}$

<sup>\*</sup>Vocational Pupils not included; record by ages not available.

VIII. Relation of Compulsory Attendance to Total Enrolment and Total Population

Year	Total Assessed Population	Total Day School Enrolment	Percentage of Population in Attendance at Day Schools	Enrolment of Pupils of Compulsory Age (8 to 15 inclusive)	Percentage of Compulsory Age Enrolment to Total Day Enrolment
*1922.	2,792,482	664,295	23.79	454,750	68.46
*1923.	2,817,890	680,741	24.16	468,550	68.83
1924.	2,857,620	686,520	24.02	478,411	69.69
1925.	2,905,650	697,101	23.99	490,751	70.40
1926.	2,941,437	707,969	24.07	479,767	67.77
1927.	2,966,465	724,989	24.44	484,754	66.86

<sup>\*</sup>Vocational Pupils not included; record by ages not available.

## IX. ATTENDANCE, NORMAL SCHOOLS AND NORMAL MODEL SCHOOLS Number of Teachers in Training at Provincial Normal Schools, and the Pupils at the Normal Model Schools in connection therewith

Year	Norm	al School	Normal Model School a Kindergarten		
	*Teachers	Students	*Teachers	†Pupils	
1912-13. 1917-18. 1922-23. 1927-28. 1928-29.	69 78 85 88 87	986 1,514 1,815 1,546 1,111	38 43 43 43 43	914 938 1,070 1,207 1,243	

<sup>\*</sup>Including those engaged in both a Normal and a Normal Model School. . †Calendar year enrolment.

#### X.—TEACHERS' INSTITUTES

			Province		Re	ceipts		Expen	ditures
Year	Teachers' Institutes	*Members	Elementary School Teachers in the Pro	Government Grants	Municipal Grants	Members' Fees	Total	Libraries	Total
1912 1917 1922 1926	83 94 95 97 99	12,460 12,910 14,930	12,762 14,872 16,016	\$ c. 3,800 00 5,475 00 6,900 00 5,300 00 5,600 00	3,701 62 4,459 27 4,612 67	1,961 10 3,821 23 6,540 84 6,432 77	\$ c. 22,120 70 27,712 01 39,759 89 40,555 13 44,547 01	\$ c. 1,359 24 3,173 12 5,743 50 8,155 25 8,092 97	\$ c. 10,120 89 13,977 20 25,810 37 21,411 06 25,535 76

<sup>\*</sup>Registered attendance of members.

#### XI. SUPERANNUATED TEACHERS

(Ryerson Superannuation Scheme)

#### Summary for Years 1912-1928

Year	Teachers on List	Expenditure for the Year	Gross Contributions to the Fund	Amount Refunded to Teachers or to the Estates of Teachers
1912	297 245 159 91 82	\$ c. †52,696 90 †48,232 00 †55,799 75 31,334 50 29,977 00	\$ c. †504 65 †353 60 †4 00	\$ c. †443 01 †810 92 †73 80

The annual allowance to each Superannuated Teacher was increased by the Legislature in 1920. Payments are at the rate of \$11 per year of service instead of at \$6 as formerly. †For fiscal year ending 31st October.

#### XII. HIGH SCHOOL ENTRANCE EXAMINATION RESULTS

		Can	lidates							
Year	Sr. IV Enrol- ment	Num- ber	Percent- age of Sr. 1V Enrol-	Or Princi Reco menda	pal's m-	Or Departi Writ Tes	mental ten	То	tal	Number who attempted the written
			ment	Num- ber	Per cent.	Num- ber	Per cent.	Num- ber	Per cent.	test
1912 1917		21,975				15,751	61.63			
1922 1927 1928	56,529 57,847	44,121	78.05 79.60	13,070	21.89 29.62 30.03	24,381	54.43 55.26 53.72	37,451		31,051

XIII. GENERAL STATISTICAL ABSTRACT
Showing the Comparative State and Progress of Education in Ontario from 1912 to 1927

		1			,
	1912	1917	1922	1926	1927
Population	2,527,292	2	2,933,622	2	
Number of Schools—					
Public	5.939	6,103	6,289	6,395	6,426
R.C. Separate					
Continuation	138				
High (including Collegiate Insts.).	148				
Vocational (Day)					
Total of above Schools	6,738	6,961	7,317	7,555	7,606
Enrolment of Pupils—					
Public (Day and Evening)	429.030	458,436	515,202	528,425	535,691
R.C. Separate	61,297			97,248	101,072
Continuation	6.094				
High (including C.I.) (Day and Evening).	0,051	0,101	0,,,,	7,034	10,079
Evening)	*32,608	*33.024	*46,340	*56,352	*59,692
Vocational (Day)	02,000	*3,674			
Vocational (Evening)		*14,597			*24,513 *39,096
Total Enrolment	529,029	584,883	701,778		
Vienter of Touchers					
Number of Teachers— Public and Separate:					
rubile and Separate:	1 711	1 217	1 - 10	3.4.50	2 2 4
Male	1,511	1,317	1,740	2,158	2,265
Female	9,617	11,445		13,856	,
Total	11,128			16,016	16,345
Continuation High (including C.I.)	*226	241	323	*422	*454
High (including C.I.)	917	1,051	1,420	*1,799	*1,875
Vocational (Day)		*132	286	*755	*831
Total Teachers	12,271	14,186	16,901	18,992	19,505
Legislative Grants—	S	S	S	S	S
Public	790,432	844,719	2,780,749	3,073,879	3,108,370
R.C. Separate	51,846	63,127	195,963	271,429	296,277
Continuation					
Continuation	64,081	65,733	148,217	198,175	199,388
Continuation	64,081 209,956	65,733 184,088	148,217 276,889	198,175 417,566	199,388 484,978
Continuation	64,081	65,733	148,217	198,175	199,388
Continuation	64,081 209,956	65,733 184,088	148,217 276,889	198,175 417,566	199,388 484,978
Continuation	64,081 209,956 	65,733 184,088	148,217 276,889 638,217	198,175 417,566 813,581	199,388 484,978 849,564
Continuation	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035	198,175 417,566 813,581 4,774,630 \$	199,388 484,978 849,564 4,938,577 \$
Continuation	64,081 209,956  1,116,315	65,733 184,088 1,157,667 \$ 7,763,361	148,217 276,889 638,217 4,040,035 \$ 15,308,587	198,175 417,566 813,581 4,774,630 \$ 16,920,874	199,388 484,978 849,564 4,938,577 \$ 17,221,594
Continuation. High (including C.I.) Vocational.  Total.  Ceachers' Salaries— Public. R.C. Separate. Continuation.	64,081 209,956 	65,733 184,088 1,157,667 \$ 7,763,361 635,089	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383	199,388 484,978 849,564 <b>4,938,577</b> \$ 17,221,594 1,784,722
Continuation. High (including C.I.) Vocational.  Total.  Ceachers' Salaries— Public. R.C. Separate. Continuation.	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383 617,546	199,388 484,978 849,564 <b>4,938,577</b> \$ 17,221,594 1,784,722 653,770
Continuation. High (including C.I.) Vocational.  Total.  Feachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.)	64,081 209,956 	65,733 184,088 1,157,667 \$ 7,763,361 635,089	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383	199,388 484,978 849,564 <b>4,938,577</b> <b>\$</b> 17,221,594 1,784,722
Continuation High (including C.I.). Vocational  Total  Feachers' Salaries— Public R.C. Separate Continuation High (including C.I.). Vocational	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370	198,175 417,566 813,581 <b>4,774,630</b> \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065	199,388 484,978 849,564 <b>4,938,577</b> \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571
Continuation. High (including C.I.) Vocational.  Total.  Teachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.	64,081 209,956 	65,733 184,088 1,157,667 \$ 7,763,361 635,089 228,362 1,554,049	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383 617,546 4,161,903	199,388 484,978 849,564 <b>4,938,577</b> \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 <b>25,972,736</b>
Continuation. High (including C.I.). Vocational.  Total.  Ceachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.  Cotal School Expenditure	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 25,164,771 \$	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$
Continuation High (including C.I.) Vocational  Total  Feachers' Salaries— Public R.C. Separate Continuation High (including C.I.) Vocational  Total  Total School Expenditure Public	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$ 28,262,165	198,175 417,566 813,581 4,774,630 \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 25,164,771 \$ 29,606,582	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$ 30,181,898
Continuation. High (including C.I.) Vocational.  Total.  Feachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.  Cotal School Expenditure Public. R.C. Separate.	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$ 28,262,165 3,658,719	198,175 417,566 813,581 <b>4,774,630</b> \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 <b>25,164,771</b> \$ 29,606,582 5,167,468	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$ 30,181,898 4,617,272
Continuation. High (including C.I.) Vocational.  Total.  Feachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.  Cotal School Expenditure Public. R.C. Separate.	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$ 28,262,165 3,658,719 881,431	198,175 417,566 813,581 <b>4,774,630</b> \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 <b>25,164,771</b> \$ 29,606,582 5,167,468 1,103,647	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$ 30,181,898 4,617,272 1,122,004
Continuation. High (including C.I.) Vocational.  Total.  Teachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.  Total  Cotal School Expenditure Public. R.C. Separate. Continuation. High (including C.I.)	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$ 28,262,165 3,658,719 881,431 6,742,875	198,175 417,566 813,581 <b>4,774,630</b> \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 <b>25,164,771</b> \$ 29,606,582 5,167,468	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$ 30,181,898 4,617,272
Continuation. High (including C.I.) Vocational.  Total.  Feachers' Salaries— Public. R.C. Separate. Continuation. High (including C.I.) Vocational.  Total.  Cotal School Expenditure Public. R.C. Separate.	64,081 209,956 	65,733 184,088 	148,217 276,889 638,217 4,040,035 \$ 15,308,587 1,382,395 474,241 2,963,001 787,370 20,915,594 \$ 28,262,165 3,658,719 881,431	198,175 417,566 813,581 <b>4,774,630</b> \$ 16,920,874 1,683,383 617,546 4,161,903 1,781,065 <b>25,164,771</b> \$ 29,606,582 5,167,468 1,103,647	199,388 484,978 849,564 4,938,577 \$ 17,221,594 1,784,722 653,770 4,330,079 1,982,571 25,972,736 \$ 30,181,898 4,617,272 1,122,004

<sup>\*</sup>Figures for the school year ended six months after the calendar year specified.

THE PUBLIC TABLE I:—PUPILS: ENROLMENT; CLASSIFICATION

		Enrolment a		Attendance	
				- Tree-realise	
Rural Schools	Total Enrolment	Boys	Girls	Average daily attendance of Pupils	Percentage of actual aggregate to possible aggregate attendance
Counties	2.002	1.500	1 120	2.00*	
1 Brant. 2 Bruce. 3 Carleton. 4 Dufferin. 5 Dundas. 6 Elgin. 7 Essex. 8 Frontenac. 9 Glengarry. 10 Grey. 11 Haldimand. 12 Haliburton. 13 Halton. 14 Hastings. 15 Huron. 16 Kent. 17 Lambton. 18 Lanark. 19 Leeds and Grenville. 20 Lennox and Addington. 21 Lincoln. 22 Middlesex. 23 Norfolk. 24 Northumberland and Durham. 25 Ontario. 26 Oxford. 27 Peel. 28 Perth. 29 Peterborough. 30 Prescott and Russell. 31 Prince Edward. 32 Renfrew. 33 Simcoe. 34 Stormont. 35 Victoria. 36 Waterloo. 37 Welland.	2,982 3,990 5,601 2,024 2,290 3,828 6,270 3,949 2,451 5,883 2,437 1,407 2,169 5,704 4,930 5,955 4,698 2,492 5,110 2,726 3,804 6,463 3,684 6,103 4,689 4,301 3,292 3,890 3,203 2,663 1,908 5,089 7,709 2,656 2,738 3,877 6,513	1,562 2,099 2,907 1,062 1,208 1,988 3,226 2,019 1,288 3,071 1,289 719 1,129 2,928 2,528 3,062 2,419 1,308 2,639 1,365 2,046 3,360 1,859 3,224 2,427 2,229 1,724 2,036 1,683 1,362 1,021 2,603 3,953 1,413 1,403 2,052 3,388 3,087	1,420 1,891 2,694 962 1,082 1,840 3,044 1,930 1,163 2,812 1,148 688 1,040 2,776 2,402 2,893 2,279 1,184 2,471 1,361 1,758 3,103 1,825 2,879 2,262 2,072 1,568 1,854 1,520 1,301 887 2,480 3,756 1,243 1,335 1,825 3,125 3,125 3,125 3,125	2,085 2,869 4,000 1,370 1,591 2,622 3,969 2,461 1,583 4,196 1,745 833 1,457 3,824 3,719 3,918 3,282 1,786 3,483 1,818 2,314 4,119 3,285 3,250 2,237 2,832 2,079 1,731 1,260 3,191 5,208 1,698 1,876 2,747 4,406	87 84 89 84 88 89 86 83 81 86 88 87 87 82 86 84 85 88 88 88 89 86 87 87 87 88 88 88 89 86 88 88 88 88 88 88 88 88 88 88 88 88
38 Wellington	3,954	2,097	1,857	2,890	86
39 Wentworth	$\frac{6,176}{31,392}$	3,198 16,124	2,978 15,268	4,297 21,853	88 89
Totals Districts	191,000	99,018	91,982	130,742	86
1 Algoma	3,131	1,635	1,496	1,924	84
2 Cochrane	2,641	1,373	1,268	1,879	89
3 Kenora	1,142	610	532	709	83
4 Manitoulin 5 Muskoka	1.435 2.498	721	714	927	83
5 Muskoka	2,498	1,264	1,234 1,099	1,575 1,412	87 83
7 Parry Sound	3,982	1,981	2,001	2,513	84
8 Rainy River	2,215	1,105	1,110	1,371	84
9 Sudbury	4,382	2,227	2,155	2,871	89
10 Timiskaming	3,228 2,979	1,645 1,490	1,583 1,489	2,184 1,959	82 79
Totals	29,915	15,234	14,681	19,324	81
Grand Total	220,915	114,252	106,663	150,066	86

**SCHOOLS** 

#### BY GRADES AND BY SUBJECTS

			Grading			
Number in Kindergarten- Primary	Form I Junior (Primer)	Form I Senior	Form II	Form III	Form IV	Form V
62 2 174 7  8 62  13 3  32 47 9 39 6  137 26  85  85  8 200  22 151 7 219 574	536 715 1,018 398 530 743 1,480 935 665 1,090 466 381 417 1,223 807 1,355 754 509 1,129 584 628 1,125 761 1,265 971 745 566 6625 689 578 375 1,521 688 519 637 1,427 689 1,056 6,496	355 457 646 246 304 425 920 448 258 699 312 189 246 755 549 865 576 283 591 344 480 826 458 779 541 552 367 488 403 335 221 698 935 331 299 509 736 488 499 748 759 759 759 759 759 759 759 759 759 759	397 654 870 339 386 619 1,095 623 491 988 467 251 365 1,116 861 964 762 359 789 464 588 1,205 649 1,063 797 718 596 635 530 384 299 859 1,277 447 443 805 1,130 653 943 5,665	790 988 1,272 467 488 868 1,450 899 509 1,400 550 247 481 1,205 1,177 1,146 1,098 609 1,142 599 986 1,412 860 1,347 1,140 1,059 756 951 673 477 484 1,026 1,752 545 596 961 1,583 909 1,537 7,156	832 1,011 1,561 517 563 1,073 1,233 993 467 1,488 612 248 599 1,195 1,280 1,459 1,373 669 1,329 676 941 1,772 867 1,485 1,165 1,153 917 1,076 805 609 464 1,117 2,040 556 748 902 1,357 1,039 1,604 6,592	10 163 60 50 19 92 30 51 61 205 27 91 29 163 247 127 129 63 130 59 44 97 89 165 75 74 5 115 95 80 65 135 135 148 81 142
1,961	38,321 787	24,545	32,576	43,595	46,357	3,645
26   35 36 33 69 67	551 262 327 605 753 910 450 1,324 707 656	331 158 154 284 327 517 245 673 343 382	528 482 184 239 423 370 683 379 666 506 464	672 560 258 271 516 439 837 469 878 640 661	634 422 208 381 560 330 761 499 719 685 665	102 116 46 63 110 63 239 137 89 278 84
469	7,332	3,798	4,924	6,201	5,864	1,327
2,430	45,653	28,343	37,500	49,796	52,221	4,972

THE PUBLIC TABLE 1—PUPILS: ENROLMENT; CLASSIFICATION

TAD		Enrolment a			
Cities	Total enrolment	Boys	Girls	Average daily attendance of Pupils	Percentage of actual aggregate to possible aggregate gate attendance
1 Brantford. 2 Belleville. 3 Chatham. 4 Fort William. 5 Galt. 6 Guelph. 7 Hamilton. 8 Kingston 9 Kitchener. 10 London. 11 Niagara Falls. 12 North Bay. 13 Oshawa. 14 Ottawa. 15 Owen Sound. 16 Peterborough. 17 Port Arthur. 18 St. Catharines. 19 St. Thomas. 20 Sarnia. 21 Sault Ste. Marie. 22 Stratford. 23 Toronto. 24 Welland. 25 Windsor. 26 Woodstock.	5,207 2,109 2,322 4,504 2,414 2,872 22,429 3,307 3,920 10,510 2,871 1,870 3,675 13,115 2,349 3,327 3,119 4,013 2,657 2,766 3,848 2,882 93,552 2,257 10,048 1,442	2,644 1,079 1,197 2,205 1,222 1,454 11,416 1,639 2,017 5,330 1,451 975 1,858 6,609 1,217 1,689 1,626 1,927 1,331 1,426 1,948 1,449 47,371 1,130 5,191 673	2,563 1,030 1,125 2,299 1,192 1,418 11,013 1,668 1,903 5,180 1,420 895 1,817 6,506 1,132 1,638 1,493 2,016 1,326 1,340 1,900 1,433 46,181 1,127 4,857 769	3,907 1,564 1,727 3,701 1,834 2,224 17,196 2,464 2,996 7,982 2,440 1,590 2,630 9,217 1,905 2,632 2,573 2,881 2,116 2,044 2,988 2,214 66,953 1,714 6,996 1,074	93 96 90 94 91 91 92 91 91 94 92 92 87 93 94 93 88 92 93 92
Totals	213,385	108,144	105,241	157,561	89
Towns  1 Alexandria. 2 Alliston. 3 Almonte. 4 Amherstburg. 5 Arnprior. 6 Aurora. 7 Aylmer. 8 Bala. 9 Barrie. 10 Blenheim. 11 Blind River. 12 Bothwell. 13 Bowmanville. 14 Bracebridge. 15 Brampton. 16 Bridgeburg. 17 Brockville. 18 Bruce Mines. 19 Burlington. 20 Cache Bay. 21 Campbellford. 22 Capreol. 23 Carleton Place. 24 Charlton. 25 Chesley. 26 Clinton.	74 218 323 343 478 398 456 103 1,461 345 227 117 704 506 829 703 1,287 150 561 115 486 414 736 125 326 302	38 107 148 172 250 213 232 49 768 183 114 59 371 265 428 365 665 76 292 68 255 211 359 65 162 153	36 111 175 171 228 185 224 54 693 162 113 58 333 241 401 338 622 74 269 47 231 203 377 60 164 149	54 150 222 265 378 307 351 77 1,068 274 173 86 523 368 666 509 1,078 110 422 97 374 285 562 86	94 92 91 91 92 88 93 95 91 94 89 91 96 88 93 96 88 93 95 92 83
26 Clinton 27 Cobalt. 28 Cobourg 29 Cochrane. 30 Collingwood. 31 Copper Cliff.	835 788 552	153 443 428 276 603 310	392 360 276 544 289	233 642 651 366 853 538	89 90 87 98 87

SCHOOLS
BY GRADES AND BY SUBJECTS

			Gradin	g			
Number of Pupils in the Kindergarten	Kindergarten- Primary	Form 1 Junior (Primer)	Form 1 Senior	Form II	Form 11.1	Form 1V	Form V
10 1,10 11 12 13 14 9. 15 2. 16 17 18 4. 19 20 21 22 23 9,10 24 13 25 66	3         192           189         189           189         173           33         205           48         218           200         284           30         259           46         24           54         477           55         304           41         233           21         259           38         244           40         67           382         24           41         1,148           80         80	767 167 278 628 320 404 3,005 598 588 1,502 692 354 756 1,745 333 514 307 602 376 483 614 389 14,063 369 1,072 229	660 269 274 540 282 367 2,672 387 484 1,295 378 278 489 1,490 259 365 367 488 310 331 435 355 10,223 271 1,256 214	870 356 312 589 440 516 4,295 356 742 1,532 473 310 548 1,508 397 423 506 550 367 451 576 318 12,098 473 1,806 239	1,034 434 512 1,050 601 637 5,090 726 807 2,208 720 451 815 2,808 540 698 779 966 635 653 939 614 22,218 475 2,054 313	1,513 564 530 1,232 582 602 5,469 874 925 2,614 562 403 1,013 3,651 605 1,023 927 986 710 848 1,002 916 25,652 463 2,070 367	18 482  125
8 9 8 10 11 12 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29	88 55 38 55 39 80 86 169 41 43 43	31.155 11 35 47 77 79 38 38 19 193 93 53 20 155 78 85 146 154 26 101 30 44 60 105 34 53 56 103 104 70 161	24,739  8 37 48 61 54 44 45 15 185 77 31 17 89 31 111 63 161 26 75 9 99 97 21 38 49 118 119 102 136	31,051 17 31 38 47 71 80 80 19 191 36 35 23 102 86 95 105 158 23 69 21 76 100 114 26 52 33 155 152 100 146	19 60 91 92 107 102 87 16 320 59 66 22 165 116 184 134 272 34 114 25 117 91 202 25 82 65 155 195	19 55, 99 66 167 74 127 8 429 80 42 35 193 156 274 169 373 41 161 22 107 41 218 10 101 99 251 135 92 397	628

THE PUBLIC TABLE 1—PUPILS: ENROLMENT; CLASSIFICATION

	E	Enrolment ar	nd Average A	Attendance	
Towns	Total Enrolment	Boys	Girls	Average daily attendance of Pupils	Percentage of actual aggregate to possible aggregate gate attendance
32 Cornwall 33 Deseronto 34 Dresden 35 Dryden 36 Dundas 37 Dunnville 38 Durham 39 Eastview 40 Elmira 41 Englehart 42 Essex 43 Ford 44 Forest 45 Fort Frances 46 Gananoque 47 Georgetown 48 Goderich 49 Gore Bay 50 Gravenhurst 51 Grimsby 52 Haileybury 53 Hanover 54 Harriston 55 Hawkesbury 56 Hearst 57 Hespeler 58 Huntsville 59 Ingersoll 60 Iroquois Falls 61 Kearney 62 Keewatin 63 Kenora 64 Kincardine 65 Kingsville 66 Latchford 67 Leamington 68 Leaside 69 Linsday 70 Listowel 71 Little Current 72 Massey 73 Matheson 74 Mattawa 75 Meaford 76 Merritton 77 Midland 77 Midland 78 Milton 79 Mimico 80 Mitchell 81 Mount Forest 82 Napanee 83 Nesterville 84 New Liskeard 85 Newmarket 86 New Toronto 87 Niagara	1,091 214 246 517 101 533 655 946 240	383 167 143 209 389 313 165 185 180 175 246 1,065 114 535 228 189 299 83 211 201 223 206 108 94 25 298 290 456 188 39 138 694 202 288 43 401 54 592 212 90 46 61 21 206 181 913 213 544 97 118 244 97 118 244 54 286 358 485	374 157 152 191 399 299 171 150 154 160 219 1,026 109 528 221 200 298 76 202 183 208 224 121 97 19 295 289 548 194 32 132 650 172 276 48 414 66 551 222 92 555 61 288 193 189 189 189 189 189 189 189 189	556 237 201 301 618 453 277 262 255 259 318 1,368 177 800 328 305 477 120 307 250 300 341 178 142 27 452 395 759 263 50 221 1,069 255 399 56 563 83 818 330 135 67 72 337 319 1,473 309 800 166 178 391 64 385 533 774	94 95 88 90 91 88 96 91 91 91 91 91 91 92 91 90 90 95 88 75 85 91 93 94 92 91 93 94 95 88 88 95 88 88 96 97 88 88 98 99 90 90 90 90 90 90 90 90 90
88 Oakville 89 Orangeville 90 Orillia 91 Palmerston 92 Paris 93 Parkhill	044 482 1,388 248 712	323 252 695 139 365 67	321 230 693 109 347 61	433 363 1,200 204 563 102	86 93 95 93 93 94

#### **SCHOOLS**

#### BY GRADES AND BY SUBJECTS

				Gradin	g			
	Number of Pupils in the Kinder- garten	Kindergarten- Primary	Form I Junior (Primer)	Form I Senior	Form 11	Form 11:1	Form IV	Form V
32 33 33 33 33 33 34 41 42 44 44 45 50 51 51 52 53 53 54 55 56 66 66 66 67 67 77 77 77 77 77 77 77 77	16	888 37 555 57 49 49 160 73 18 42 19 48 31 30 43 15 166 43 15 166 59 59 92 93	220 888 722 73 84 59 34 62 64 35 86 370 38 169 98 555 107 33 90 35 46 31 13 106 143 142 64 144 49 244 64 109 9 21 32 216 73 48 14 13 14 47 49 208 31 31 31 31 31 31 31 31 31 31	109 53 29 64 84 102 36 19 41 33 53 307 35 136 45 42 33 9 60 39 56 54 39 50 10 40 209 53 56 10 111 19 176 52 15 18 117 18 18 19 10 118 119 119 119 119 119 119 119	109 57 43 80 106 108 76 53 69 40 85 369 40 146 101 89 138 35 71 50 114 96 42 38 5 112 117 131 56 15 43 208 92 79 8 121 19 220 61 26 11 27 10 10 10 10 10 10 10 10 10 10	152 63 77 114 160 172 72 83 85 82 102 501 45 333 95 82 133 35 92 98 84 123 46 49 6 130 128 238 70 10 70 335 95 92 98 84 123 46 49 10 10 10 10 10 10 10 10 10 10 10 10 10	167 63 74 69 266 134 63 61 75 96 90 384 65 206 110 121 146 45 93 106 87 103 56 42 12 133 128 271 87 68 348 70 178 17 193 30 305 130 45 23 140 140 140 140 140 140 140 140 140 140	16

THE PUBLIC TABLE 1—PUPILS: ENROLMENT; CLASSIFICATION

IAB			nd Average		CATION
Towns	Total enrolment	Boys	Girls	Average daily attendance of Pupils	Percentage of actual aggregate to possible aggre- gate attendance
95 Pembroke. 96 Penetanguishene* 97 Perth. 98 Petrolia. 99 Picton. 100 Port Colborne. 101 Port Hope. 102 Powassan. 103 Prescott. 104 Preston. 105 Rainy River. 106 Renfrew. 107 Ridgetown. 108 Riverside. 109 Rockland. 110 St. Mary's. 111 Sandwich. 112 Seaforth. 113 Simcoe. 114 Sioux Lookout. 115 Smith's Falls. 116 Southampton. 117 Stayner. 118 Strathroy. 119 Sturgeon Falls. 120 Sudbury. 121 Tecumseh. 122 Thessalon. 123 Thornbury. 124 Thorold. 125 Tilbury. 126 Tillsonburg. 127 Timmins. 128 Trenton. 129 Trout Creek. 130 Uxbridge. 131 Vankleek Hill. 132 Walkerton. 133 Walkerville. 134 Wallaceburg. 135 Waterloo. 136 Weston. 138 Whitby. 139 Wiarton. 140 Wingham.	1,090 1,009 1,009 1,009 1,009 1,009 1,009 1,009 1,009 1,009 1,200 848 161 369 936 385 558 342 556 51 627 1,683 213 802 307 1,163 308 175 435 280 1,253 88 365 150 633 1,136 108 200 89 227 1,786 708 1,014 144 967 510 382 309	547 486 257 284 265 609 423 73 183 467 199 288 160 304 27 313 875 97 440 150 609 151 86 205 146 617 53 190 78 312 83 297 778 564 69 101 38 120 898 346 69 101 38 100 101 102 103 103 103 103 103 103 103 104 105 105 105 105 105 105 105 105	543 523 212 246 270 591 425 88 186 469 186 270 182 252 24 314 808 116 362 157 554 157 89 230 134 636 35 175 72 321 78 286 745 572 39 99 51 107 888 362 494 71 472 258 181 164	792 757 361 410 379 940 653 117 278 696 318 419 266 362 22 501 1,134 166 586 275 893 234 130 348 213 938 41 10 554 110 554 110 554 117 79 166 1,175 807 79 166 1,175 807 79 166 1,245 169 169 169 179 179 179 179 179 179 179 179 179 17	91 88 95 96 91 95 89 90 90 93 93 94 88 90 92 94 93 94 86 92 93 94 88 90 93 94 88 90 93 94 88 90 93 94 88 96 97 97 97 97 97 97 97 97 97 97
Totals  1 Rural Schools  2 Cities  3 Towns  4 Villages	75,309 220,915 213,385 75,309 23,911	38,288 114,252 108,144 38,288 12,353	37,021 106,663 105,241 37,201 11,558	56,771 150,066 157,561 56,771 17,760	91 86 90 92 91
5 Grand Totals, 1927	533,520	273,037	260,483	382,158	89
6 Increases for the year	7,537	3,922	3,615	8,676	.86
8 Percentages		51.18	48.82	71.62	

<sup>\*</sup>Including Protestant Separate Schools,

SCHOOLS
BY GRADES AND BY SUBJECTS

				Gradin	ng			
	Number of Pupils in the Kindergarten	Kindergarten- Primary	Form I Junior (Primer)	Form I Senior	Form II	Form 111	Form IV	Form V
95 96 97 98 99 100 101 102 103 104 105 106 107 108 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 137 138 134 135 137 138 137 138 137 138 137 138 137 138 137 138 138 139 139 139 139 139 139 139 139 139 139	137 	25 129 62 92 51 19 50 73 6 64 44 47 48 252 47 48 252 172 62 13 39 39	155 196 72 97 64 216 150 33 46 130 52 67 47 131 102 186 27 109 43 226 31 26 68 52 265 265 26 54 16 131 47 79 260 224 19 48 25 35 301 149 123 25 170 68 64 64	126 167 56 68 54 159 105 23 49 107 44 51 45 96 79 291 26 103 43 206 41 20 57 50 139 11 33 28 84 14 90 163 160 15 21 4 28 237 107 115 14 146 71 45 27	133 147 70 69 93 159 126 19 41 191 80 87 45 109 9 82 287 28 214 84 143 44 31 73 43 187 23 65 13 110 16 80 253 216 20 23 23 23 23 216 217 217 218 219 219 219 219 219 219 219 219 219 219	291 252 117 150 118 270 206 31 78 189 68 129 76 89 16 155 408 60 143 74 248 67 44 100 69 315 14 86 40 167 33 113 340 239 57 23 62 398 170 181 40 225 107 112 67	248 247 154 146 145 267 261 55 93 227 90 181 79 58 19 209 307 50 169 63 340 45 54 137 66 347 14 80 53 141 51 173 255 297 20 51 144 69 430 192 232 27 254 93 107 85	36
1 2 3 4	15,258 651	2,430 5,675 3,541 413	45,653 31,155 12,336 4,219	28,343 24,739 9,988 3,093	37,500 31,051 12,348 4,223	49,796 48,776 17,408 5,672	52,221 56,103 18,856 6,130	4,972 628 181 161
	15,909	12,059	93,363	66,163	85,122	121,652	133,310	5,942
6 7	1,115	89	1,765	5,178	4,338	1,328	4,854	202
8	2.98	2.26	17.50	12.40	15.96	22.80	24.99	1.11

#### THE PUBLIC SCHOOLS

TABLE I. PUPILS: ENROLMENT; CLASSIFICATION BY GRADES AND BY SUBJECTS

Number in the Various Subjects	Rural Schools	Cities	Towns	Villages	Totals
Farlish Composition	199,986	193,600	69,376	22,011	484,973
English Composition	199,980	193,000	69.469	22,036	484,118
English Literature	177,613	174,205	66,080	19,886	437,784
Geography	196,546	203.830	70.845	31,781	503,002
Art	212,955	201,835	74,459	22,749	511,998
Physical Culture	215.161	201,833	74,306	22,758	516,757
Physiology and Hygiene	196.934	197,257	70,946	22,166	487,303
Nature Study	176,846	183,825	66,313	20,180	447.164
Canadian History	108,669	118.852	38,192	13,004	278,717
British History	100,829	110,868	34,967	11,717	258.381
Grammar	65,137	63.383	22,294	7,250	158.064
Manual Training	17,962	90,999	5,860	1,641	116,462
Household Science	16,064	59,198	2,109	587	77.958
Agriculture	68.132	13.471	7,684	4,852	94,139
Bookkeeping.	107	1 '			107
French (Primer to 4th Book inclusive)	3,598	1,087	17	278	4.980
Beyond Fourth Book	3,390	1,007	1,	2.00	4,700
Arithmetic and Mensuration	1,909	1	72	37	2.018
Algebra	2,689		54	27	2,770
Geometry	848		81	17	946
Elementary Science	1,584		41	28	1,653
Commercial Subjects	31			20	31
French	1,628		7.4	28	1.730
Latin	1,702		62	11	1,775
	3	ſ			1,773
German	3			1	

Number Admitted Transferred and Withdrawn During the Year

Admitted for the first time (pupils who previously attended some otherschool in Ontario not counted)	26,178	22,954	8,964	2,656	60,752
Γransferred—  −					
to some other Public or Separate School in another School Section	20,796	12,669	5,950	1,891	41,306
1. to a Secondary School (Con-					
tinuation, High, Collegiate					
Institute or Vocational)—					
(a) from Form IV	9,275	14,200	5,136	1,795	30,406
(b) from Form V	642	232	28	25	927
2. to some Private School or					
College	197	673	59	14	943
3. Removed by death or disability	711	687	187	54	1,639
4. Ceased to attend any school upon reaching 14th birthday or after:					
From Form II	507	93	71	33	704
" " III	1,574	724	325	105	2,908
" " I\ or \	5,598	2,388	603	250	8,839
Total withdrawn from Public Schools	18,684	18,997	6,409	2,276	46,366

Table 2—SUMMARY OF PUBLIC SCHOOL PUPILS BY AGE, SEX AND GRADE

(In the following tables, classification is that of December, 1927. Age is as of September 1st, the beginning of the school year. Pupils who entered after midsummer a Secondary School are excluded.)

.A-All Schools.

19 Totals		16 17	16 17	16 17	15 16 17	14 15 16 17	13 14 15 16 17	11 12 13 14 15 16 17	10 11 12 13 14 15 16 17	9 10 11 12 13 14 15 16 17	8 9 10 11 12 13 14 15 16 17	7 8 9 10 11 12 13 14 15 16 17	6 7 8 9 10 11 12 13 14 15 16 17	5 6 7 8 9 10 11 12 13 14 15 16 17	6 7 8 9 10 11 12 13 14 15 16 17
over				yrs. yrs.	yrs. yrs. yrs.	yrs. yrs. yrs.	yrs. yrs. yrs. yrs. yrs.	yrs. yrs. yrs. yrs.	yrs, yrs, yrs, yrs, yrs, yrs,	yrs. yrs. yrs. yrs. yrs. yrs. yrs. yrs.	yrs. yrs. yrs. yrs. yrs. yrs. yrs. yrs.	yrs. yrs. yrs. yrs. yrs. yrs. yrs. yrs.	yrs, yrs, yrs, yrs, yrs, yrs, yrs, yrs,	VIS. YFS. YES. YES. YES. YES. YES. YES. YES. YE	VIS. YFS. YES. YES. YES. YES. YES. YES. YES. YE
8050											2 3	71 14 2 3 1	1539 140 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5915     1539       140     7       14     2       3878     1359       71     14       2     3       14     2	1539 140 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 5948		321	11	34 17 22 11	22 22 11	21 22 22 11	22 22 11	21 22 22 11	25 8 28 34 17 22 21 22 22 11	28 25 8 28 34 17 22 22 21 22 22 11	32 22 22 21 22 22 11 32 22 22 21 22 34 17	796 135 40 28 22 8 28 34 17 688 137 32 22 21 22 22 11	2348 796 135 40 28 25 8 28 34 17 2243 137 32 22 22 21 22 22 11	2532 2348 796 135 40 28 22 22 21 22 22 11 22 11 22 21 11	2348 796 135 40 28 25 8 28 34 17 2243 137 32 22 22 21 22 22 11
2 1 49770		201	34	70 34 28 16	143 70 34 87 28 16	233 143 70 34 134 87 28 16	143 70 34 87 28 16	233 143 70 34 134 87 28 16	448 233 143 70 34 286 134 87 28 16	2245 860 448 233 143 70 34 1423 541 286 134 87 28 16	5952         2245         860         448         233         143         70         34           4362         1423         541         286         134         87         28         16	5952         2245         860         448         233         143         70         34           4362         1423         541         286         134         87         28         16	19047 15526 5952 2245 860 448 233 143 70 34 18878 13413 4362 1423 541 286 134 87 28 16	4224 19947 15526 5952 2245 860 448 233 143 70 34 430 18878 13413 4362 1423 541 286 134 87 28 16	19047 15526 5952 2245 860 448 233 143 70 34 18878 13413 4362 1423 541 286 134 87 28 16
8 3 1 34860 3 1 31303		32	71 27	129 71 94 27	252 129 71 148 94 27	588 252 129 71 304 148 94 27	252 129 71 148 94 27	588 252 129 71 304 148 94 27	1034 588 252 129 71 714 304 148 94 27	5921         2505         1034         588         252         129         71           4343         1613         714         304         148         94         27	10849 5921 2505 1034 588 252 129 71 9473 4343 1613 714 304 148 94 22	11778 10849 5921 2505 1034 588 252 129 71 12325 9473 4343 1613 714 304 148 94 27	5921         2505         1034         588         252         129         71           4343         1613         714         304         148         94         27	18 1671 11778 10849 5921 2505 1034 588 252 129 71 36 2210 12325 9473 4343 1613 714 304 148 94 27	1671 11778 10849 5921 2505 1034 588 252 129 71 2210 12325 9473 4343 1613 714 304 148 94 27
3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	18	102	214 102 106 55	458 214 102 218 106 55	817 458 214 102 518 218 106 55	1780 817 458 214 102 1151 518 218 106 55	817 458 214 102 518 218 106 55	3226 1780 817 458 214 102 2599 1151 518 218 106 55	5687         3226         1780         817         458         214         102           5261         2599         1151         518         218         106         55	5199         5687         3226         1780         817         458         214         102           5579         5261         2599         1151         518         218         106         55	5687         3226         1780         817         458         214         102           5261         2599         1151         518         218         106         55	29 1314 5199 5687 3226 1780 817 458 214 102 50 1522 5579 5261 2599 1151 518 218 106 55	29 1314 5199 5687 3326 1780 817 458 214 102 55 1522 5579 5261 2599 1151 518 218 106 55	29 1314 5199 5687 3226 1780 817 458 214 102 50 1522 5579 5261 2599 1151 518 218 106 55
18 1 2 26244 7 3 1 2291C	_	36.	245	541 245 288 110	1061 541 245 600 288 110	2063 1061 541 245 1335 600 288 110	3672         2063         1061         541         245           2619         1335         600         288         110	2063 1061 541 245 1335 600 288 110	3672         2063         1061         541         245           2619         1335         600         288         110	7405 6183 3672 2063 1061 541 245 7130 5019 2619 1335 600 288 110	6183 3672 2063 1061 541 245 5019 2619 1335 600 288 110	4346 7405 6183 3672 2063 1061 541 245 4946 7130 5019 2619 1335 600 288 110	12 605 4346 7405 6183 3672 2063 1061 541 245 16 702 4946 7130 5019 2619 1335 600 288 110	12 605 4346 7405 6183 3672 2063 1061 541 245 16 792 4946 7130 5019 2619 1335 600 288 110	12 605 4346 7405 6183 3672 2063 1061 541 245 16 702 4946 7130 5019 2619 1335 600 288 110
54 7 4 32547 19 9 2 31005	,	198 148	613	1355 613 853 384	2661 1355 613 1920 853 384	4810 2661 1355 613 3757 1920 853 384	2661 1355 613 1920 853 384	4810 2661 1355 613 3757 1920 853 384	7445. 4810. 2661. 1355. 613 6704. 3757. 1920. 853. 384	8789 7445 4810 2661 1355 613 8974 6704 3757 1920 853 384	571.3 8789 7445 4810 2661 1355 613 6905 8974 6704 3757 1920 853 384	26 872 5713 8789 7445 4810 2661 1355 613 32 1292 6905 8974 6704 3757 1920 853 384	26 872 5713 8789 7445 4810 2661 1355 613 32 1292 6905 8974 6704 3757 1927 853 384	26 872 5713 8789 77445 4810 2661 1355 613 32 1292 6905 8974 6704 3757 1920 853 384	26 872 5713 8789 7445 4810 2661 1355 613 32 1292 6905 8974 6704 3757 1927 853 384
78 5 4 29757 50 10 3 28343	1.00	459	1226	2721 1226 1552 815	4649 2721 1226 3830 1552 815	7023 4649 2721 1226 6304 3830 1552 815	4649 2721 1226 3830 1552 815	7023 4649 2721 1226 6304 3830 1552 815	7758 7023 4649 2721 1226 8275 6304 3830 1552 815	184C 7758 7023 4649 2721 122C 5867 8275 6304 3830 1552 815	49 945 1846 7758 7023 4649 2721 1226 66 1284 5867 8275 6304 3830 1552 815	49 945 4840 7758 7023 4649 2721 1226 66 1284 5867 8275 6304 3830 1552 815	49 945 4846 7758 7023 4649 2721 1226 66 1284 5867 8275 6304 3830 1552 815	49 945 4840 7758 7023 4649 2721 1220 66 1284 5867 8275 6304 3830 1552 815	49 945 4846 7758 7023 4649 2721 1226 66 1284 5867 8275 6304 3830 1552 815
103 15 4 27244 73 9 1 26868	200	760 517	2062	4335 2062 3498 1511	6458 4335 2062 6073 3498 1511	7314 6458 4335 2062 7685 6073 3498 1511	6458 4335 2062 6073 3498 1511	7314 6458 4335 2062 7685 6073 3498 1511	5880 7314 6458 4335 2062 5880 7685 6073 3498 1511	1189 4928 7314 6458 4335 2062 1471 5880 7685 6073 3498 1511	4 72 1186 4928 7314 6458 4335 2062 8 142 1471 5880 7685 6073 3495 1511	4 72 1189 4928 7314 6458 4335 2062 8 142 1471 5880 7685 6073 3498 1511	4 72 1189 4928 7314 6458 4335 2062 8 142 1471 5880 7685 6073 3498 1511	4 72 1189 492k 7344 6458 4335 2062 8 142 1471 5880 7685 6073 3498 1511	4 72 1189 4928 7314 6458 4335 2062 8 142 1471 5880 7685 6073 3498 1511
215 23 3 23746 242 46 9 26399	21	1348	3520	6205 5932 3311	6079 6205 3520 7715 5932 3311	4771 6079 6205 3520 5798 7715 5932 3311	6079 6205 3520 7715 5932 3311	4771 6079 6205 3520 5798 7715 5932 3311	1428 4771 6079 6205 3520 1861 5798 7715 5932 3311	146 1428 4771 6079 6203 3520 207 1861 5798 7715 5932 3311	9 207 1861 5798 7715 6079 6205 3520 7715 5932 3311	8 146 1428 4771 6079 6205 3520 207 1861 5798 7715 5932 3311	8 14c 14.28 4771 6079 6205 35.00 0 207 1861 5798 7715 5932 3311	8 146 1428 4771 6679 6205 3530 207 1861 5798 7715 5932 3311	8 14c 14.28 4771 6079 6205 35.00 0 207 1861 5798 7715 5932 3311
49 5 4 1205 75 29 11 1782	41	113	254 381	340 254 469 381	275 340 254 396 469 381	130 275 340 254 186 396 469 381	275 340 254 396 469 381	130 275 340 254 186 396 469 381	. 3 38 186 396 469 381	3 38 186 390 469 381	3 38 186 396 469 381	3 38 186 396 469 381	3 38 186 390 469 381	3 38 186 396 469 381	3 38 186 390 469 381
31 15 7	1	68 113	9071	88 9C 113 120	46 88 9c 56 113 120	88 9C 113 120	46 88 9c 56 113 120	46 88 9c 56 113 120	1 1 0 46 88 90	1	1 1 0 40 88 90	1 1 0 46 88 90	1 1 0 46 88 90	1 1 0 46 88 90	1 1 0 50 113 120
570 76 30 258786 545 135 35 243598	1	3131 2628	8240 6741	16032 8240 12955 6741	22110 16032 8240 21071 12955 6741	27763 22110 16032 8240 26052 21071 12955 6741	28552 27763 22110 16032 8240 27551 26052 21071 12955 6741	28552 27763 22110 16032 8240 27551 26052 21071 12955 6741	26319 27551 26052 21071 12055 6741	28038 27770 28552 27763 22110 16032 8240 26531 26319 27551 26052 21071 12955 6741	27413 28038 27770 28552 27763 22110 16032 8240 25877 26531 26531 27551 26052 21071 12955 6741	27413 28038 27770 28552 27763 22110 16032 8240 25877 26531 26531 27551 26052 21071 12955 6741	27413 28038 27770 28552 27763 22110 16032 8240 25877 26531 26531 27551 26052 21071 12955 6741	$\frac{12689}{12798} \underbrace{25546}_{24760} \underbrace{42844}_{24843} \underbrace{25877}_{25837} \underbrace{42631}_{26531} \underbrace{26319}_{2531} \underbrace{27551}_{2531} \underbrace{20552}_{2652} \underbrace{21071}_{12955} \underbrace{12955}_{6741}$	27413 28038 27770 28552 27763 22110 16032 8240 25877 26531 26531 27551 26052 21071 12955 6741
15 211 65 502384	1115	5759	1	1	1	1	1	1	1	1	1	1	1	1	1389 25487 50306 59037 53290 54569 54089 56103 53815 43181 28987 14981 5759

Since many pupils commence School work in the Primer, the average increment of age previous to Form I Sr. is excluded.

# (B) RURAL SCHOOLS

						1111	ICLI	OICI	. 01	1111.					0. 11
	Totals		1,229	24,483 21,170	15,196 13,147	9,301 8,492	10,667 9,040	13,927	11,977	10,818	11,173	1,035	281	110,087 100,846	210,933
	19 yrs. & over	::	::	: :	:	::	2 : : 2			2	53	87	2	12	33
	18 yrs.					:	:-		3	4.8	13	19	21	32	113
	17 yrs.	::		5	88	25	5	18	26	32	118	35	28	272 310	582
	16 yrs.			50	14	17	31	56	141	247	644 553	83 142	59 89	1,297	2,422
	15 yrs.			16	46	988	126	278	491	794 519	1,783	216	78	3,888	6,930
	14 yrs.			50	83	128	315	701	1,206	1,826	3,013	302 408	67 92	7,691	13,216
	13 yrs.		1 ::	89	158	257	576 301	1,239	2,018	2,571	3,028	251 364	31	10,219	23,702 24,086 22,944 19,181
2	12 yrs.			163	352	474	1,021	2,214	2,845	2,941	1,867	1111	96	11,994 10,950	22,944
	11 yrs.		2	296 205	600	1,037	1,664	3,245	3,073	1,847	622 854	28		12,415 11,671	24,086
CANTAGO	10 yrs.		10	551 356	1,442	1,670	2,550 2,081	3,512 3,792	1,769	505 721	75	28	T :	12,087 11,615	23,702
(4)	9 yrs.		10	1,294	2,950 2,132	2,775	2,749	2,274 2,684	375 577	46	9	:	::	12,476 11,753	24,229
	8 yrs.	:::	46	3,493	4,932	2,336 2,470	1,423	376 620	32	κ <sub>4</sub>	: :	: :		12,641	24,946 24,179 24,229
	7 yrs.		229	7,674 6,685	4,067	522 664	199 224	14 22						12,705 12,241	24,946
	6 yrs.		515 508	8,652	538 793	19	12				::			9,729	168 19,011
	5 yrs.		404	2,124	10	: :	: :							2,538	5,168
	Under 5 yrs.		17	74 90	: :		: :							91	191
		Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	
		Kindergarten	Kindergarten- Primary	Primer	Form I, Senior	Form II, Junior	Form II, Senior	Form III, Junior	Form 111, Senior	Form IV, Junior	Form IV, Senior	Form V, Junior	Form V, Senior	Fotals by Sexes	Grand Totals

# (C) URBAN SCHOOLS

								A LITTLE OF										
		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs. & over	Totals
Kindergarten	Boys Girls	437	5,915	1,539	149	14	1 62	2.0	- :	` : : : :	: :	: :	: :	: :	: :	: :		8,050
Kindergarten- Primary	Boys Girls	96	2,128 2,159	1,833	567 486	88 96	35	18	23	s 61	27	34	17	16	1 1			4,882
Primer	Boys Girls	8	2,100	11,295 10,936	7,852 6,728	2,459	951 509	309	152 81	70	54	20	8 +	→				25,293 22,417
Form I, Senior	Boys Girls		8 14	1,133	7,711	5,917 5,384	2,971	1,063	434	236 136	94	46	25 10	18		3	: :	19,664 18,156
Form II, Junior	Boys Girls			10	792	2,863	2,912 2,629	1,556	743 455	343 176	201	86	42	31	0	:-	:	9,586 8,589
Form II, Senior	Boys Girls			1~ +	406 568	2,923	4,656	3,633	2,008	1,042	485 299	226	119	59 27	12	1 2	:	15,577 13,870
Form 111, Junior	Boys Girls	: :			12	496 672	3,439	5,277 5,182	4,200 3,975	2,596	1,422	654	335	142	36	1-1-	40	18,620 18,048
Form 111, Senior	Boys Girls					17 25	570 707	3,071 3,610	4,685	4,178	2,631 2,316	1,515	735	318	52	7	4 2	17,780 17,408
Form IV, Junior	Boys Girls	: :	: :	::		-+	26	684 750	3,081	4,373	3,887	2,509	1,268	513 354	71	11	21	16,426 16,375
Form IV, Senior	Boys Girls	: :	: :		: :	: :	- · ·	711	806 1,007	2,904	3,051	3,192	1,737	704 716	97	10	: 7	12,573 14,924
Junior V, Junior	Boys Girls	: :	: :			: :	: :	: :	4-	19 17	24	38	38	30	11	10	3	170
Form V, Senior	Boys Girls	: :		: :		: :				:	15	21	18	94	23		5 1	78
Totals by Sexes	Boys Girls	541	10,151 10,168	15,817	17,489	14,772	15,562 14,778	15,683	16,137 15,880	15,769	11,891	8,341	4,352	1,834	298 235	24	18 14	148,699
Grand Totals		1,198 20	,319	31,295	34,091	29,111	30,340		30,387 32,017	30,871	24,000	15,771	8,051	3,337	533	98	8 32	291,451

# (D) CITY SCHOOLS

							-	2										
		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs. 1	17 yrs. 1	18 yrs.	19 yrs. & over	Totals
Kindergarten	Boys.	70 <del>+</del>	5,711	1,463	145 64	14	10	- 2	: 1	: :	: :	::				: :		7,736
Kindergarten-Primary Boys. Girls.	Boys. Girls.	71	1,212	1,059	331 284	45 50	19	15	22 19	81	26	34	17.	15		: :	: :	2,866 2,809
Primer	Boys. Girls.	77	1,101	7,652	5,187	1,552	651	206 109	105 52	39	41	14	14	41	:-	: :	: :	16,568 14,587
Form I, Senior	Boys. Girls.		40	608 800	5,323	3,917	1,783	655 463	248 165	132	53	25	18	13	2	Ä		12,858 11,881
Form 11, Junior	Boys. Girls.			13	524 516	1,803 1,968	1,752 1,596	921 657	383 260	171	85 40	38	20	21	4 :	:		5,729 5,164
Form 11, Senior	Boys. Girls.			1	275 386	2,172	3,294	2,363	1,290 950	646 457	272 175	138 67	65 37	45 18	7	1 2	1	$10,570 \\ 9,588$
Form III, Junior	Boys. Girls.				4 9	285 408	2,448	3,610 3,514	2,653 2,621	1,663 1,400	881 656	385 308	231 152	93	26	9	2	12,289 12,122
Form III, Senior	Boys. Girls.	::		::		111	383 478	2,194 2,459	3,249 3,508	2,868 2,638	1,817	982	518 362	222 161	42 20	47	3	$12,293 \\ 12,072$
Form IV, Junior	Boys. Girls.						122	476 462	2,175 2,420	3,088	2,723	1,685	846 699	335 257	42	8 1	1	11,392
Form IV, Senior	Boys. Girls.						- :	46	560 690	2,069	1,846 3,121	2,128	1,095 1,201	428 461	46	13		8,223
Form V, Junior	Boys. Girls.			: :	::		: :	: :	1	16	13	23 45	22 58	24 45	111	7	3	112
Form V, Senior	Boys. Girls.			: :	: :	: :		: :	: :	: :	10	9	10	20	15	3	4	42
Totals by Sexes	Boys. Girls.	480	8,028	10,866	11,789	9,792	10,344 9,816	10,487 9,680	10,688	10,700	7,767	5,459	2,856	1,195	182	31	11	100,678 97,498
Grand Totals		1,072 16	,024	21,406	22,926	19,323	20,160	20,167	21,374	21,089	21,089 16,041	10,524	5,398	2,257	317	73	25	198,176

# (E) TOWN SCHOOLS

		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs. & over	Totals
Kindergarten	Boys Girls	30	204	76	7	: :										::		314
Kindergarten- Primary	Boys Girls	25	847 841	663 655	205 177	39	16	3:	:	:-								1,796
Primer	Boys Girls		692 726	2,667	2,013	683 564	223 166	83 59	32	25 14	12	9 :	4 :		1			6,444 5,892
Form I, Senior	Boys Girls	: :	9	339 496	1,821	1,488	906	308	136	89	35	18	6	100	3	2 ::		5,160 4,828
Form II, Junior	Boys Girls				193	761 842	855 778	491 412	283 146	130	32	39	19	0.02	2			2,879 2,570
Form II, Senior	Boys Girls	: :		40	108	574 616	990	946 771	531 353	293 188	165	63	18	111	5			3,730
Form III, Junior	Boys Girls			: :	3.7	156 193	774 945	1,238	1,196	707	423 310	192	79	34	3	:		4,809
Form III, Senior	Boys Girls	: :		: :	: :	0.02	146 174	658 871	1,056	989 865	596 522	391	165	71	10		:	4,088
Form IV, Junior	Boys Girls	: :				: 7	10	154	710 851	959	908	634 564	324	147	23	:		3,867
Form IV, Senior	Boys Girls	: :	: :				:-	13	177	649 817	922	760	451 451	184	31	4.0	:-	3,191
Form V, Junior	Boys Girls	: :						::		==	12.80	9	84	3.22	2	.:.	2 ::	28 23
Form V, Senior	Boys Girls	: :	: :	: :	: :						ww	10	110	42	1 7	1 2		28 39
Totals by Sexes	Boys Girls	58	1,747	3,750	4,351	3,706	3,920	3,891	4,121	3,837	3,167 2,896	2.119	1,102	467	85 74	9 10	4	36,334
Grand Totals		119	3,552	7,585	8,554	7,334	7.640	7,680	8,016	7,431	6,063	3,957	1,995	796	159	19	9	70,906

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(F) VILLAGE SCHOOLS

								7										
		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs. 1	10 yrs.	11 yrs. 1	12 yrs. 13 yrs. 14 yrs.	13 yrs.		5 yrs. 1	15 yrs. 16 yrs. 17	7 yrs. 18	yrs.	19 yrs. & over	Totals
Kindergarten	Boys Girls												: :	: :	: :			: :
Kindergarten- Primary	Boys Girls	: :	69	111 94	31 25	SS	.4	· .			1			-			::	220
Primer	Boys Girls	€ 4	307	976 891	652	224 139	77	20	15	04	120					: :	: :	2,281
Form I, Senior	Boys Girls	::		110	567 587	512 463	282	100	50	15	700	64					: :	1,646
Form II, Junior	Boys Girls	: :	: :	03	75	299	305	144 124	77	42 27	20	9 8	23	- :				978 855
Form II, Senior	Boys Girls		: :		23	177 202	372 379	324 236	187 128	103	38	25	14	8 4	: :	: :		1,277
Form III, Junior	Boys Girls	: :	: :	: :		55	217	429	351 314	231	118	35	25	15.8	3 :			1,522
Form III, Senior	Boys Girls	: :	: :	: :	: :		41	219	380	321	218	142	52 26	25	:=			1,399
Form IV, Junior	Boys Girls	: :		: :	: :	- :	4	54 69	196	326 320	259	133	711	31	36	2 : : :	::	1,167
Form IV, Senior	Boys Girls	: :	: :	: :	: :		2	12	93	186	283	304	191	92	20	12	:-	1,159
Form V, Junior	Boys Girls	: :		: :					2 :	11	4.0	12	<u></u> ∞ ∞	44	12	:-	: :	30
Form V, Senior	Boys Girls	: :		: :	: :				::	:-	:-	44	22	77			: :	8 11
Totals by Sexes	Boys Girls	8	376	1,201	1,349	1,274	1,298	1,305	1,328	1,232	957	763 527	394	172	31 26	2	1 :-	11,687 10,682
Grand Totals		7	743	2,304	2,611	2,454	2,540	2,540	2,627	2,351	1,896	1,290	658	284	57	9	-	22,369



THE PUBLIC
TABLE 3—TEACHERS: CERTIFICATES,
(a) Teachers, Professional

Rural Schools		Teachers	:	Onta	rio Profes Training	
	Total	Male	Female	Model School	Normal School	Nor. Coll. or Faculty or Coll. of Educ.
Counties  1 Brant. 2 Bruce. 3 Carleton. 4 Dufferin. 5 Dundas. 6 Elgin. 7 Essex. 8 Frontenac. 9 Glengarry. 10 Grey. 11 Haldimand. 12 Haliburton. 13 Halton. 14 Hastings. 15 Huron. 16 Kent. 17 Lambton. 18 Lanark. 19 Leeds and Grenville. 20 Lennox and Addington. 21 Lincoln. 22 Middlesex. 23 Norfolk. 24 Northumberland and Durham.	79 169 163 93 81 124 148 151 80 225 82 67 65 197 200 154 178 124 228 119 95 208 106 216	8 26 25 7 25 13 15 13 4 21 7 9 6 21 330 10 18 8 21 9 17 17 19 14 41 15	71 143 138 86 56 111 133 138 204 75 58 59 176 170 144 160 207 110 78 92 175	5 1 7  2 9 15 8 7  2 2 6  2 3 1 11 2 11  2 5	78 161 163 93 81 124 141 149 80 224 82 64 65 187 178 150 178 123 218 102 93 208 105 204	2 10  1 1 1  2  9 222 8  7 16 1
25 Ontario 26 Oxford. 27 Peel. 28 Perth. 29 Peterborough. 30 Prescott and Russell. 31 Prince Edward. 32 Renfrew. 33 Simcoe. 34 Stormont. 35 Victoria. 36 Waterloo. 37 Welland. 38 Wellington. 39 Wentworth. 40 York.	141 129 102 120 108 96 74 171 238 85 115 103 150 155 142 692	15 24 12 24 18 6 10 8 45 6 15 22 27 13 20	126 105 90 96 90 94 163 193 79 100 81 123 142 122 574	75 5  11 9  5 5 5 8 1 11 63	139 126 97 120 107 77 73 166 220 84 113 103 149 155 139	2 2 6  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Counties	5,973	770	5,203	257	5,789	142

<sup>\*</sup>Interim and Permanent.

#### SALARIES, EXPERIENCE

#### Training, Certificates

				*C	ertificates			
Uni- versity Gradu-			s 5 to 7 t	he certifica		cate only is a conly when to work.		
ates	First Class (1)	Second Class (2)	Third Class (3)	District (4)	Kgn. & KP. (5)	Manual Train- ing (6)	House- hold Science (7)	Tem- porary (8)
1 2 1 3 4 5 6 7 8 1 9 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 10 11 12 13 14 15 16 17 18 19 10 10 11 12 13 14 15 16 17 18 18 19 10	13 28 15 16 10 25 25 20 7 31 15 8 11 34 47 28 25 16 32 22 23 18 16 23 18 16 23 17 23 16 10 10 11 11 15 16 16 16 16 16 16 16 16 16 16 16 16 16	65 140 148 77 71 115 130 73 194 67 57 54 161 153 124 153 107 77 176 83 118 108 85 97 91 68 63 152 190 755 98 86 111 122	1	1 1 2	1			17
0 i	13 80	128 603			$\begin{bmatrix} 1 \\ 4 \end{bmatrix}$	1	1	3
5	904	5,002	29	3	12	1	1	22

#### TABLE 3-TEACHERS; CERTIFICATES,

(a) Teachers, Professional

Rural Schools	,	Γeachers		Onta	rio Profes Training	
	Total	Male	Female	Model School	Normal School	Nor. Coll. or Faculty or Coll. of Educ.
Districts  1 Algoma. 2 Cochrane 3 Kenora. 4 Manitoulin 5 Muskoka 6 Nipissing. 7 Parry Sound. 8 Rainy River. 9 Sudbury. 10 Temiskaming. 11 Thunder Bay. 12 Districts. 13 Rural. 14 Cities. 15 Towns. 16 Villages.	95 85 36 51 108 73 141 73 130 95 92 979 6,952 4,727 1,702 577	13 9 9 15 14 14 32 21 21 25 22 195 965 800 215 121	82 76 27 36 94 59 109 52 109 70 70 784 5,987 3,927 1,487 456	75 332 1,293 289 49	95 74 36 50 107 55 139 67 99 94 87 903 6,692 4,010 1,598 570	1

<sup>\*</sup>Interim and Permanent.

#### SALARIES, EXPERIENCE

#### Training, Certificates

				*(	Certificates			
Uni- versit	y	In co In column	1s 5 to 8 t	he certifica	thest certificate is given time to the	ate only is a conly when to work.	given. he teacher	
Gradi ates		Second Class (2)	Third Class	District (4)	Kgn. & KP. (5)	Manual Train- ing (6)	House- hold Science (7)	Tem- porary (8)
1 2 3 4 5 6 7 8 9 10 11	. 11 . 3 . 3 . 3 . 17 . 8 . 22 . 8 . 15	68 33 47 105 52 123 61 79 85 76	17 17 13 26 1 1 1 49	1 2 3	2 1 3			1 1 1 1 30
14 19		3,069 1,404		2	382 77 4	72 2	75	 1 4
17 21		_	84	8	478	75	78	35

#### TABLE 3—TEACHERS: CERTI

### (b) Comparative Average Salaries (The individual salary is given where one teacher

				MALE		
			E	XPERIENC	E	
Rural Schools	Certi- ficate	To Com- mence	1 year	2 years	3 years	4 years
Counties 1 Brant	First Second	\$ 800	\$  875	\$ 1,000	\$	\$
2 Bruce	First Second	990 800	1,000 921	1,000 1,033	1,062	1,092
3 Carleton	First Second	1,000 1,000	1,000	1,100 1,050	1,267	1,083
4 Dufferin	{First Second	1,000 1,000	1,100	1,000		
5 Dundas	First Second	950 900	935	1,000	1,079	1,012
6 Elgin	First Second	1,000	1,075 1,100	1,200 889	1,100 1,000	1,050
7 Essex	First Second	1,000		1,300	1,250	2,000
8 Frontenac	First Second	800 700	1,000 900	900	1,037	
9 Glengarry	First Second		875			
10 Grey	{First Second	1,000 967	1,100 970	1,100 1,025		1,000
11 Haldimand	First Second			1,050		1,125
12 Haliburton	{First Second	900 850	1,000 825	1,200 800	1,000	
13 Halton	{First Second	1,000 1,000		900	1,050	
14 Hastings	{First Second	900 950	958 967	1,600	1,200 867	1,600
15 Huron	{First Second	960 1,075	1,014 962	1,033	1,033	1,000
16 Kent	(First (Second	1,000		1,000	1,200 1,100	1,025
17 Lambton	First Second	917 925	950 967	1,000		1,200
18 Lanark	(First Second	1,050 900	1,067		900	1,000
19 Leeds and Grenville	First Second	900 967	1,000 1,900	1,200 988	950	

## FICATES, SALARIES, EXPERIENCE According to Certificate and Experience.

only is listed under that particular length of experience.)

		Mal	F				FEM	ALE	
		EXPER	IENCE				Ехре	RIENCE	_
5 years	6 years to 10 years incl.	11 years to 15 years incl.	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years	To Com- mence	1 year	2 years	3 years
S	\$	\$	\$	S	S	\$ 850	1,000	987	\$
1 1,175	1,200	1,000	1,400			900	914	1,000	987
2 { 1,000	1,025	1,300	1,000			867 824	960 873	919	1,000 962
3 1,133		1,500 1,673			1,687	960 833	933 939	1,025 954	984
4					1,200	864 894	1,019 923	950 954	993
5 { 1,025		1,050			1,100	950 944	900 955	1,000 978	1,000
6	1,200					1,000 815	950 897	1,000 944	1,042 1,000
7{ 1,333	1,350			1,200	1,250	993 900	1,031 1,003	1,058 1,038	1,100 1,036
8{	900	1,100				720 745	857 770	900 798	1,000 857
9{ 1,000		1,200				1,000 841	933 875	900 950	1,000 950
10 { 1,000	1,025	1,050	1,000		1,250	891 829	931 910	981 960	1,008 958
11 {	1,175				1,000	840 892	1,000 949	1,000 941	1,050 986
12 {						700 713	800 758	700 800	779
13 { 1,000						933 900	667 964	1,000 988	1,000
14	976				1,000	886 832	950 894	953 890	967 938
15 {	1,300 1,270	1,000		1,000	1,117	891 727	877 845	1,017 897	1,000 966
16	1,150		1,100			1,000 954	1,072	1,050 1,050	1,025 1,052
17 {					1,100	858 887	958 912	900 963	1,000 976
18 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	700					875 798	925 844	900 880	800 922
$19 \left\{ \begin{array}{c} 1,100 \\ \dots \end{array} \right.$		1,000			950	900 833	945 900	950 891	1,000 888

#### TABLE 3—TEACHERS: CERTI

(b) Comparative Average Salaries

(The individual salary is given where one teacher

				FEMALE		
			Е	XPERIENC	Œ	
Rural Schools	Certi- ficate	4 years	5 years	6 years	7 years	8 years
Counties	(F)	\$	\$	\$	\$	\$
1 Brant	{First  Second	1,028	925	1,233	1,100	
2 Bruce	First Second	970	992	975	1044	1,000
3 Carleton	First Second	600 1,027	1,025 985	1,073	1,060	1,150
4 Dufferin	First Second	1,000 995	1,012	1,067	1,050	900
5 Dundas	First Second	963	1,000 958	1,000	1,100	1,000
6 Elgin	First Second	1,100 923	1,047	1,050 918	1,200	1,000
7 Essex	First Second	1,062	1,033	1,064	1,183	1,088
8 Frontenac	First Second	866	950		900	1,000
9 Glengarry	· {First Second	1,000 875	962	957	1,000	1,025
10 Grey	First Second	1,175 950	1,000 998	992	962	1,050
11 Haldimand	First Second	1,100 1,012	1,014	1,100	1,150	1,250 1,050
12 Haliburton	First Second	950	1,000	1,000		
13 Halton	First (Second	1,050 1,000	1,000	1,033	667	
14 Hastings	First Second	1,100 957	1,000 925	1,025	981	1,050
15 Huron	. First Second	1,200 897	950	980	1,400 1,034	992
16 Kent	First Second	1,100 1,056	1,100	1,050	1,075	1,100 1,000
17 Lambton	First Second	1,000 943	965	1,000	1,000	1,050
18 Lanark	First Second	898	969	1,007	975	933
19 Leeds and Grenville	First Second	946	1,000 905	950	900	955

#### FICATES, SALARIES, EXPERIENCE

According to Certificate and Experience.

only is listed under that particular length of experience.

					Fема	LE				
					Experi	ENCE				_
9	years	10 years	11 years	12 years	13 years	14 years	15 years	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years
1	\$ 1,140	1,000	\$ 1,200	\$ 1,100	\$ 1,200	\$	\$ 1,200	\$ 1,300 1,200	\$	\$ 2,000 1,033
2	1,000	950	1,000		1,000			1,000		1,100
3	1,008	1.098	1,012					1,000	1,180	1.175
4{	975	1,000		1,025	1,000			1,000		
5{	950					1,000				
6	1,025		1,000	1,000		1,000		1,125	1,100	
7{	1,150	1,000 1,250	1,050	1,325	1,250					
8	984	996	1,000					800		875
9		900	1,000	967	1,000		1,000		900	
10	980	1,100	1,100	1,050	1,033	1,000	800	900		1,033
11{	1,000		1,000		1,225	1,200			1,000	
12{										
13{	1,125	1.025			1,200			1,150	1,000	1,350
14{	1,000	1,200 1,100	1,000	1,083	800			900		1.050
15{	1,035	1,025 963	988				900	1,000	1,000	
16	1,064	1,220	1,238	1,000	1.200			1.175	1,100	1,050
17{	1,000		1,100	1,000	1,037		1,200	1.000		
18	975	1,000	1,000		900					1,100
19{	956	933	1,000	1,000	900		1,017	975	900	800

#### TABLE 3—TEACHERS: CERTI

(b) Comparative Average Salaries

		(The indi	vidual sala	ary is give	n where o	ne teacher
				Male		
			Е	XPERIENC	Е	
Rural Schools	Certi- ficate	To Com- mence	1 year	2 years	3 years	4 years
Counties 20 Lennox and Addington	First Second	\$ 	\$ 800 900	\$	\$  963	\$ 1,000
21 Lincoln	{First Second	1,100	1,000 1,100	1,225	1,300	1,500 1,300
22 Middlesex	First Second	1,000 725	955	1,300 1,000	1,012	
23 Norfolk	First Second	900 800	1,000 850	1,300 925		
24 Northumberland and Durham	First Second	900 890	1,015 1,000	1,042	1,200 1,100	1,000 1,100
25 Ontario	First Second	1,000 950	1,000 1,000	1,200	1,250 1,100	1,100
26 Oxford	First Second	900 850	1,100 1,000	1,050	1,200	1,050
27 Peel	First Second	1,000		1,050	1,050	1,350
28 Perth	First Second	933	1,025 933	1,025	1,050	1,200
29 Peterborough	First Second	900 800	950	1,050 950	1,108	1,100
30 Prescott and Russell	First Second		1,000	1,050	900	1,000
31 Prince Edward	First Second	975	1,000	1,127	1,150	
32 Renfrew	First Second	1,000	1,100 1,000	1,200 975		
33 Simcoe	(First Second	1,013 950	1,133 975	1,150 1,000	1,300 1,100	1,075
34 Stormont	(First Second	950	900 1,000			1,100
35 Victoria	First Second		1,000	1,200 1,083	1,100 1,000	900
36 Waterloo	First Second	1,050 1,000	1,300 1,100	1,125 1,150	1,425 1,200	1,250
37 Welland	First Second	1,100 1,167	1,400 1,000	1,350	1,400 1,350	1,100 1,200
38 Wellington	First Second	850 900	1,000	1,000 1,000		

### FICATES, SALARIES, EXPERIENCE According to Certificate and Experience.

only is listed under that particular length of experience.)

		М	ALE				Fe:	SIALE	
		Ехрен	RIENCE				Ехре	RIENCE	
5 years	incl.	11 years to 15 years incl.	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years	To Com- mence	1 year	2 years	3 years
20{ · · · · ·	\$	\$	\$	\$	\$  900	\$ 900 776	\$ 950 768	\$ 1,000 875	\$ 1,025 927
21 {	1,500 1,350	1,000	1,500	1,325		1,000 800	1,000 1,000	1,013 1,000	981
22 { 1,283	1,050		1,208		1,300	772 767	1,000 858	1,050 936	994
23 {	1,283		1,200	1,300	1,250	910 886	921 875	934 900	1,000
24 1,080	1,080	1,192			1,250 1,125	929 921	975 939	1,037 968	975 948
25 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1,325	1,200	1,440	1,350	1,000	980 869	981 950	1033 907	1,000
26 1,215	1,165	1,183	1,000	1,265	1,200	930 880	883 960	950 965	1,000
27 { 1,100	1,750 1,400			1,000	1,650	1,000 950	933 914	1,008 971	1,033 994
28 1,150	1,170				1,100	779 704	814 811	1000 873	1,000 960
29 { 1,100			1,100		1,900	940 806	920 845	750 883	963 921
30 {		1,300				950 841	1,033 858	1,000 900	1,000 927
31 \( \frac{\cdots}{\cdots} \)			1,300	1,000		967 925	967 928	1,000 983	1,012 981
32{	1,200					933 882	1,000 895	1,075 910	970
33	1,173	1,050	1,000	1,100	1,153	950 877	956 944	900 961	1,025 974
34		• • • •				900 884	1,000 950	862 953	944
35 {	1,133				1,000	900 865	933 913	1,200 988	850 948
36	1,200	1,300			1,250 1,100	850 880	1,000 945	1,000 981	1,007
37 { 1,350	2,000 1,375	1,200	1,075		2,075	950 995	975 993	1,040 1,002	1,181 1,054
38	1,240				1,100	818 767	1,000 925	1,043	1,040 976

#### TABLE 3-TEACHERS: CERTI

#### (b) Comparative Average Salaries

(The individual salary is given where one teacher

				FEMALE		
	6 .:		E	EXPERIENC	CE	
Rural Schools	Certi- ficate	4 years	5 years	6 years	7 years	8 years
Counties 20 Lennox and Addington	   First   Second	\$	935	\$ 1,000 983	\$	\$  925
21 Lincoln	{First   Second	1,050 1,040	1,050 1,050	1,063	1,025	1,138
22 Middlesex	{First Second	1,017 1,012	986	997	1,021	983
23 Norfolk	{First Second	900	971	1,000	1,033	1,000
24 Northumberland and Durham		1,017 975	987	1,000	983	975
25 Ontario	{First Second	954	1,138 988	993	975	1,000
26 Oxford	{First Second	1,150 1,017	1,065	1,031	1,200 1,033	1,000
27 Peel	{First Second	1,000	1,050	1,000	1,250 1,064	1,129
28 Perth	{First Second	1,000 1,034	1,075	1,000 1,020	1,025	1,100 1,000
29 Peterborough	First Second	950	967	1,075	1,150	875
30 Prescott and Russell	{First Second	870	1,400 967	980	925	950
31 Prince Edward	First Second	1,200 1,000	1,000	975	1,000	1,000
32 Renfrew	{First Second	975	917	900 963	1067	988
33 Simcoe	{First Second	1,000 1,013	1,138 989	1,042	1,000 1,039	1,019
34 Stormont	First Second	943	921	950	933	975
35 Victoria	(First Second	1,000 1,000	950	1,015	950	1,000 1,006
36 Waterloo	First Second	1,000 1,010	1,067	1,200 1,000	1,037	1,133
37 Welland		1,300 1,075	1,040	1,100 1,030	1,350 1,150	1,000 1,300
38 Wellington	First  Second	1,000 1,007	1,007	1,100 1,081	1,025	1,125 933

#### FICATES, SALARIES, EXPERIENCE

According to Certificate and Experience.

only is listed under that particular length of experience.)

#### FEMALE

				Experien	CE				
9 years	10 years	11 years	12 years	13 years	14 years	15 years	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
20{ 933	1,100					1,050		950	800
21 { 1,000	1,113	1,150	1,300	1,100	1,100	1,225	1,275	1,300 1,300	1,000
22 { 1,100	1,100	1,050	1,000	1,012	1,150	1,150	1,080	1,050	1,325
23 {	1,500		1,000	950	1,050	1,175	1,000	1,100	1,567
24 1,018	1,000		1,000	1,000	1,000	1,050	1,000	1,000 1,050	950
25 { 1,075	963	1,117					1,025	1,000	1,000
26 1,100	1,075		1,087	1,000	1,000	1,050	1,100	1,000	900
27 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1,000	1,200	1,050	1,100			1,500	1,000	1,200
28 1,000	900								1,075
29 { 1,100	1,000	• • • •	1,100		750		1,150		
30 { 1,000			1,000					1,200	
31 { 1,000	900	850	1,000	950			1,000		1,000
32 1,000	925	950					950		
33 { 1,000	1,143	1,050	975	967	1,000	1,200	1,200 1,000	1,200	1,150
34 1,000	1,000	1,200 950	1,000	1,100	1,400	1,100	950	1,000	
35 ( 1,100	1,000	1,100			1,025		1,000		1,000
36 1,208	1,050		1,000					1,000	
$37 \left\{ \begin{array}{c} 900 \\ 1,083 \end{array} \right.$	1,100 1,100	1,150	1,000 1,000	1,238		1,250 1,375	1,100	1,100	1,283
38 ( 1,000	1,050	1,100	1,050	1,025	1,100			1,100	1,900

## TABLE 3—TEACHERS: CERTI (b) Comparative Average Salaries

(The individual salary is given where one teacher

				Male		
			F	EXPERIENC	CE	
Rural Schools	Certi- ficate	To Com- mence	1 year	2 years	3 years	4 years
Counties 39 Wentworth	First Second	\$ 1,000	\$ 1,100	\$ 1,300	\$ 1,100 1,500	1,250
40 York	{First Second	1,000 1,000	1,117 1,172	1,230 1,200	1,250 1,273	1,150 1,380
41 Average, Counties	First Second	975 939	1,039 1,000	1,186 1,031	1,216 1,115	1,208 1,204
Districts						
1 Algoma	{First {Second	1,125 850	975	1,200 1,050	1,300	• • • •
2 Cochrane	First Second	1,000				1,000
3 Kenora	First Second	850		1,200	1,200	1,000
4 Manitoulin	{First Second	867	1,000 850	925	925	969
5 Muskoka		1,100 850	867	1,000	900	800
6 Nipissing	First Second	890	925	1,300 900	1,000	1,000
7 Parry Sound	First Second	1,067 867	900	1,300 998	1,233	
8 Rainy River	First Second	975 873	1,000 925	825	1,175	
9 Sudbury	First Second	1,000 800	900 1,150	1,333	1,400 1,400	
10 Temiskaming	First Second	1,200 905	962	1,500 1,000	1,200 1,300	1,100
11 Thunder Bay	First Second	1,067 900	950	1,071	975	1,100
12 Average, Districts		1,064 873	958 918	1,329 995	1,300 1,141	1,009
13 Average, Rural	First Second	993 917	1,031 983	1,217 1,020	1,227 1,120	1,208 1,171
14 Average, Cities	{First Second	1,540 975	1,476 1,100	1,500 1,204	1,800 1,564	1,957 1,538
15 Average, Towns	First Second	1,050 1,040	1,250 1,073	1,310 1,291	1,574 1,458	1,375 1,445

#### FICATES, SALARIES, EXPERIENCE

According to Certificate and Experience.

only is listed under that particular length of experience.)

		MALE Experience					Fем	ALE	
		Exper	HENCE	-			Exper	IENCE	
5 years	6 years to 10 years incl.	11 years to 15 years incl.	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years	To Com- mence	1 year	2 years	3 years
<b>3</b> 9{	1,350	\$ 1,900 1,350	\$ 1,500 1,800	\$ 1,167	1,350	900	\$ 700 955	\$  980	\$ 1,050 1,023
40 ( 1,640	1,758	2,107	2,570 1,714	1,200 2,000	3,100 1,983	938 975	978 976	1,006 1,023	1,084 1,039
$42 \left\{ \begin{array}{c} 1,100 \\ 1,215 \end{array} \right.$	1,700 1,332	1,700 1,408	2,213 1,258	1,200 1,424	1,813 1,408	900 848	955 900	997 943	1024 970
1 {	1,200	1,500				914 815	1033 838	885	970
2 { 1,300	1,225		1,900	2,800		1140 1,064	975	1,175 1,067	1,025
3 {			1,200			860	900	1,000 930	900
$4 \left\{ \begin{array}{ccc} & \dots & \\ & \dots & \end{array} \right.$	1,500					768	788	900	1,450 800
5 {	1,100	900				750 753	826	817	905
6	1,075					800 850	1,000 853	914	900
7 { 1,800	1,017 1,240		1,740			833 804	888 829	871	880
8 7,300	1,250					933 878	948	950	1,013
9{ 1,100	1,700 1,300	2,200	1,300		1,800	950 873	1,063 942	900 923	954
$10 \left\{ \begin{array}{c} 1,000 \\ 1,475 \end{array} \right.$	1,000		1,200	1,000	1,200	885	1,400 914	850 1,079	969
11	1,075	1,250	900			917 858	975 899	950 1,025	1,000 990
$12 \left\{ \begin{array}{c} 1,100 \\ 1,380 \end{array} \right.$	1,307 1,208	2,200 1,180	1,050 1,535	2,800 1,000	1,500	935 845	1,017 869	1,000 916	1,225 948
$13 \overline{\left\{ \begin{array}{c} 1,100 \\ 1,244 \end{array} \right.}$	1,471 1,315	1,867 1,378	1,748 1,308	2,000 1,398	1,813 1,412	904 848	960 894	998 938	1,029 968
$14 \left\{ \begin{array}{c} 1,835 \\ 1,610 \end{array} \right.$	2,029 2,013	2,366 2,138	2,789 2,264	3,051 2,289	3,178 2,593	942 933	980 878	1,080 955	1,031 1,025
$15$ $\left\{\begin{array}{c} 1,250\\ 1,475 \end{array}\right.$	1,995 1,673	2,400 2,006	2,500 1,997	2,500 2,011	2,400 2,041	927 911	947 971	1,015 969	1,043 1,026

#### TABLE 3—TEACHERS: CERTI

(b) Comparative Average Salaries

(The individual salary is given where one teacher

		The indiv	nduai saia	ry is give	n where or	
				FEMALE		
	6 .:		E	XPERIENC	CE .	
Rural Schools	Certi- ficate	4 years	5 years	6 years	7 years	8 years
Counties	1	\$	\$	\$	\$	\$
39 Wentworth	First Second	1,300 990	1,072	1,039	1,100 1,033	1,088
40 York	First Second	1,308 1,063	1,350 1,147	1,129	1,191	1,125 1,197
41 Average, Counties	{First Second	1,082 983	1,140 1,018	1,050 1,033	1,180 1,048	1,103 1,058
Districts						
1 Algoma	First Second	875	1,000	1,008	900	1,050
2 Cochrane	First Second	1,200	1,193	1,138	1,133	1,800 1,370
3 Kenora	{First Second	1,100	900 1,125		1,100	
4 Manitoulin	First Second	900	800	900		
5 Muskoka	First Second	867	1,025	850	925	900
6 Nipissing	First Second	950		1,200	750	1,000
7 Parry Sound	First Second	925	798	800 1,000	963	900
8 Rainy River	First Second	1,000 930		900	950	
9 Sudbury	First Second	1,023	1,000 1,050	1,200	1,267	1,000 1,144
10 Temiskaming	{First Second	1,070	1,000	1,056	1,150	1,000 1,217
11 Thunder Bay	First Second	1,000	1,200	1,000	1,100	
12 Average, Districts	{First Second	1,000 981	967 1,023	800 1,029	1,055	1,267 1,209
13 Average, Rural	First Second	1,080 983	1,108 1,018	1,022 1,033	1,180 1,049	1,148 1,075
14 Average, Cities	{First Second	1,232 1,098	1,230 1,180	1,306 1,220	1,254 1,283	1,438 1,288
15 Average, Towns	First Second	1,083 1,045	1,066 1,089	1,179 1,091	1,268 1,129	1,040 1,134

#### FICATES, SALARIES, EXPERIENCE

According to Certificate and Experience.

only is listed under that particular length of experience.)

					FEN	IALE				
					Expe	RIENCE				
9	years	10 years	11 years	12 years	13 years	14 years	15 years	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years
(	\$ 1,000	1,150	\$	\$	\$	\$	\$	\$	\$	\$ 1,100
39	1,080	1,175	1,200	1,150	1,117	1,067		1,125	1,300	1,313
40{	1,400 1,196	1,325 1,252	1,225 1,302	1,100 1,253	1,273	1,250 1,550	1,525 1,269	1,050 1,365	1,500 1,341	1,400 1,429
41{	1,100 1,075	1,161 1,102	1,150 1,106	1,025 1,105	800 1,114	1,250 1.139	1,433 1,173	1,183 1,144	1,183 1,105	1,560 1,109
1	1,075				800			1,200		
2	1,500	1,417	1,275 1,300	1,475	1,100	1,588	1,600		2,220	
3{							1,000	1,000		
4{			750							925
5{	1,025	800			800			800	1,050	
6	950									
7{	800		900				925	750		
8{				1,400		1,000				1,600
9{	1,250	1,250		950	1,300	1,800	1,200			
10{	• • • •	1,000	1,000	1,183				983		
11{	1,400	900	1,350	1,300	975			1,200	1,150	
12{	1,400 1,088	900 1,180	1,275 1,169	1,400 1,213	1,082	1,494	1,142	989	2,220 1,100	1,263
13{	1,175 1,075	1,128 1,108	1,171 1,113	1,100 1,115	800 1,111	1,250 1,192	1,433 1,168	1,183 1,131	1,331 1,105	1,560 1,116
15{	1,356 1,354	1,546 1,425	1,529 1,429	1,513 1,470	1,647 1,445	1,575 1,578	1,656 1,490	1.688 1,511	1,812 1,547	1,931 1,570
15{	1,144 1,177	1.170 1,137	1,100 1,138	1,137 1,156	1,050 1,167	1.050 1,132	1,141	1,100 1,179	1,200 1,184	1,140 1,158

#### TABLE 3—TEACHERS: CERTI

#### (b) Comparative Average Salaries

(The individual salary is given where one teacher

				MALE						
	First Second  First Second  Third  District  Kgn. & K.P.  Man. Tr.  Ho. Science  Temporary  Certificate  4  First Second  Third  District  Kgn. & K.P.  Man. Tr.  Ho. Science  Temporary		Experience							
	Certificate	To Com- mence	1 year	2 years	3 years	4 years				
16 Average, Villages		1,083	1,169 1,013	1,167 1,150	1,200 1,109	1,700 1,238				
		1,106 925	1,159 991	1,331 1,061	1,591 1,166	1,844 1,267				
	Third			900	900					
17 Average, Province	District									
17 Metage, Hovince	Kgn. & K.P.									
	Man. Tr.	2,113	1,613		1,725	1,625				
	Ho. Science									
	Temporary		1,000							
				Female						
	Certificate			Experien	CE					
	Continuate	4 years	5 years	6 years	7 years	8 years				
16 Average, Villages		1,000 972	1,000 1,006	1,067 1,062	1,333 1,077	1,013 1,036				
		1,125 1,003	1,147 1,056	1,197 1,076	1,222 1,125	1,247 1,135				
	Third	850	700	862	850	900				
17 Average, Province	District	550								
17 Average, 110vmce	Kgn. & K.P.	1,092	1,153	1,142	1,276	1,349				
	Man Tr.									
	Ho. Science	1,400	1,324	1,350	1,405	1,345				
	Temporary	638		1,049	1,000	650				

#### FICATES, SALARIES, EXPERIENCE

#### According to Certificate and Experience.

only is listed under that particular length of experience.)

			MA	LE				Fem	ALE	
			Experi	ENCE				Exper	IENCE	
5	years	to	11 years to 15 years incl.	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 years	To Com- mence	1 year	2 years	3 years
16{	\$ 1,600 1,325	\$ 1,400 1,502	\$ 1,920 1,552	\$ 1,545	1,567	\$ 2,750 1,451	\$ 914 879	\$ 977 921	\$ 944 956	\$ 1,030 993
	1,726 1,373	2,223 1,591	2,317 1,759	2,651 1,685	2,977 1,745	3,069 1,992	911 853	958 899	1,010 954	1,032 981
	875		963	850	925	1,033	765	780	779	861
17							700		800	
17{							880	913	1,030	1,091
	2,087	2,252	2,262	2,388	1,938	2,484				
							1,275	1,100	1,050	1,130
{					1,600		713	708	796	
	•	1		<u>'</u>	FEM	ALE			<u> </u>	·
					Ехрен	RIENCE				
9	years	10years	11 years	12 years	13 years	14 years	15 years	16 years to 20 years incl.	21 years to 25 years incl.	Over 25 year.
16{	1,000 1,005	1,000 987	1,003	1,010	1,055	1,019	1,071	1,150 1,059	1,050 1,103	1,149
	1,252 1,168	1,347 1,230	1,337 1,227	1,315 1,244	1,490 1,232	1,494 1,314	1,595 1,288	1,564 1,320	1,655 1,330	1,778 1,396
		1,200	850				725	900	600 .	913
17{										970
1	1,409	1,334	1,307	1,365	1,286	1,316	1,457	1,511	1,663	1,644
	1,397	1,458	1,760	1,490	1,671	1,554	1,675	1,931	2,128	2,475
	750	1,200								

#### PUBLIC SCHOOLS

#### TABLE 3-TEACHERS CERTIFICATES, SALARIES, EXPERIENCE

(c) Length of Teaching Experience as at December, 1927

						Uı	ban				 	lotal (
Years of Experience	R	ural	Cit	ies	То	wns	Villa	iges	То	tal	Rural ar	nd Urban
	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.
Less than 1. 1 2. 3. 4 5. 6. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40 and over.	168 160 1124 105 74 44 33 33 40 10 7 8 6 8 11 1 6 8 6 8 4 4 5 5 5 5 6 6 6 7 7 8 8 6 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	1,003 1,055 862 732 487 342 295 194 179 175 104 88 74 66 35 51 29 24 21 11 11 10 9 11 16 7 7 7 14 5 2 3 3 2 2 7	29 22 32 47 48 47 39 57 22 31 50 30 25 21 17 30 8 12 12 13 7 23 11 10 11 11 5 8 8 13 10 10 11 10 10 10 10 10 10 10 10 10 10	120 146 128 170 140 172 167 198 204 198 178 188 106 134 133 115 100 106 69 76 69 59 58 50 32 34 34 30 39 28 24 29 103	11 12 16 13 12 10 10 14 6 8 9 5 5 5 5 3 3 3 3 3 4 4 4 5 3 1 2 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48 88 104 132 128 89 108 84 71 71 47 39 41 135 26 21 21 27 20 6 10 10 13 12 10 13 13 5 5 5 6 5 6 4 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27 8 12 7 8 4 6 6 3 10 5 6 3 4 2 3 1	19 36 38 42 40 38 34 16 30 23 14 9 8 9 9 7 4 2 8 8 4 2 7 4 5 1 1 5 1 5 1 1 5 1 5 1 1 5 1 1 5 1	42 41 56 72 67 65 53 77 34 42 69 24 35 14 16 12 29 16 8 6 12 11 15 13 17 15 13 17 17 17 17 17 17 17 17 17 17 17 17 17	197 270 270 344 308 299 298 305 292 241 153 184 177 148 125 136 49 98 97 99 98 97 40 50 50 50 50 50 50 50 50 50 50 50 50 50	210 201 180 177 141 114 86 117 64 52 83 50 43 37 30 46 14 22 20 20 20 33 21 13 10 17 17 17 15 16 23 20 20 21 17 19 19 19 19 19 19 19 19 19 19 19 19 19	1,190 1,325 1,132 1,076 795 641 604 492 484 467 345 332 227 250 212 199 154 160 155 130 63 110 109 111 103 93 81 92 74 77 66 52 42 41 43 47 33 38 38 137
	965	5,987	800	3,927	215	1,487	121	456	1,136	5,880	2,101	11,857

Average Experience: Male, 10.14 years; Female, 8.52 years; All, 8.76 years. Rural (Male and Female), 4.56 years; Urban (Male and Female), 12.8 years.



# THE PUBLIC TABLE 4—FINANCIAL

		Receipts	
Rural Schools	Legislative Grants	Municipal Grants (County)	Municipal Grants (Township)
	\$ c.	\$ c.	\$ c
1 Brant	21,507 93	673 02	44,315 10
2 Bruce	49,805 38	3,052 71	91,300 00
3 Carleton	50,705 78	1,434 44	87,487 60
4 Dufferin	21,690 23	1,390 24	52,380 00
5 Dundas	25,055 65	979 94 2,233 70	47,600 00
6 Elgin	29,673 40 37,253 15	906 56	70,735 71 78,015 13
7 Essex	67,167 69	1.187 05	48,498 63
8 Frontenac	21,328 84	744 05	44,691 00
9 Glengarry 0 Grey	52,742 44	2,470 85	114,162 92
1 Haldimand	23,080 14	1,262 34	47,000 00
2 Haliburton	38,671 16	632 49	15,409 93
3 Halton	13,209 59	729 90	35,600 00
4 Hastings	81,958 73	3,959 21	79,769 71
5 Huron	43,030 98	3,985 26	116,800 00
6 Kent	41,682 87	1,795 37	86,800 00
7 Lambton	41,877 88	3,401 02	105,809 93
B Lanark	42,576 44 83,659 30	1,651 94 2,262 92	59,909 00 110,369 02
Leeds and Grenville	46,450 49	1,875 86	49,338 50
Lennox and Addington	32,033 62	1,061 44	53,188 00
Lincoln	46,627 63	3,163 02	120,943 40
Norfolk	30,554 00	1,303 65	59,529 50
Northumberland and Durham	68,022 26	2,009 07	116,810 50
Ontario	39,581 48	1,958 03	77,410 00
6 Oxford	34,020 21	1,591 34	72,360 00
7 Peel	30,772 66	881 67	55,983 03
Perth	24,250 60	1,355 96	70,500 00
Peterborough	44,827 50 23,219 85	1,449 83 1,997 32	42,625 91 45,509 77
Prescott and Russell	19,716 58	693 30	41,582 00
Prince Edward	75,342 17	2,229 41	70,468 67
Simcoe	65,684 40	3,326 22	134,314 29
Stormont	25,160 80	769 08	48,674 6-
Victoria	36,296 96	2,094 74	59,536 00
Waterloo	27,582 47	1,048 78	57,720 00
Welland	47,732 21	1,334 59	115,225 00
Wellington	34,645 37	1,843 77	90,291 14
Wentworth	$\begin{bmatrix} 46,009 & 72 \\ 252,201 & 58 \end{bmatrix}$	1,694 29 4,720 55	70,600 68 305,680 00
York	52,326 13	4,720 33	6,771 00
Algoma	65,039 66		1,650 00
Cochrane	36,849 87		2,682 91
Manitoulin	31,587 02		5,450 00
Muskoka	64,747 08		16,956 08
Nipissing	45,932 48		4,015 00
Parry Sound	86,687 40		13,242 59
Rainy River	50,543 05		3,425 00
Sudbury	88,851 56		5,340 00 14,917 74
Timiskaming Thunder Bay	54,398 73 61,792 01		4,850 00
. I minute Day			7,000 00
Totals	2,476,165 13	73,154 93	3,174,245 17

#### STATEMENT

		Recei	ots	
	Assessments Levied on Requisition of the Trustees	Debentures	Other Sources	· Total Receipts
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 22 23 24 24 25 26 27 28 29 33 33 33 33 33 33 33 33 33 34 44 45 46 47 48 47 47 48 47 48 47 48 47 48 47 48 47 48 47 48 47 48 47 48 47 48 47 48 47 47 47 47 47 47 47 47 47 47 47 47 47	\$ c. 43,592 73 62,629 54 97,470 12 36,740 33 41,993 08 61,726 72 109,647 59 37,730 20 24,391 52 104,128 21 35,789 09 12,958 75 32,321 11 70,583 53 81,257 34 83,471 28 81,022 15 33,286 99 67,912 39 30,760 68 68,607 82 97,928 51 35,288 40 85,471 75 71,663 61 72,738 89 59,187 37 56,986 69 41,623 01 34,021 77 21,076 60 47,065 95 106,751 56 33,609 63 44,438 88 62,002 60 90,401 39 67,855 48 107,238 75 900,404 62 64,687 38 101,198 34 31,148 11 20,185 86 43,770 96 29,467 75 65,283 46 57,190 96 116,133 98 72,658 84 79,358 49	\$ c.  41,110 45  7,485 95 22,590 24 160,458 88 2,500 00  12,675 55  403 00  21,313 26 1,250 00 8,100 00 1,200 00  5,604 12  30,000 00  15,611 32 8,742 04 928 68 8,314 93 5,215 80 84,597 50 609 20 14,560 50 260,057 17 1,000 00 108,838 47  2,000 00 6,510 00 3,776 60 246 59 2,439 16 12,588 30 5,586 75 889 60	\$ c. 93,585 02 173,580 11 201,120 50 78,644 80 157,172 53 153,649 78 114,040 84 66,581 38 223,206 88 120,712 53 36,441 63 73,705 02 206,910 12 204,898 06 207,973 85 136,283 41 97,854 75 204,648 15 92,453 54 136,737 96 221,147 35 43,276 23 182,228 31 104,923 20 178,155 11 123,231 17 145,515 73 59,002 80 79,277 13 76,104 60 130,408 85 272,443 70 62,787 93 74,401 80 171,467 34 185,870 78 182,921 61 225,527 09 712,032 24 45,878 31 65,219 52 18,572 73 31,418 17 70,706 43 31,758 93 71,498 68 25,166 20 121,389 60 65,090 80 44,730 54	\$ c. 203,673 80 380,367 74 479,328 89 190,845 07 190,061 42 344,132 30 539,931 13 271,124 41 157,736 79 509,386 85 227,844 10 104,516 98 155,565 62 464,494 56 451,221 64 429,823 37 369,594 41 235,279 12 474,455 90 220,879 13 291,628 84 489,809 91 169,951 78 454,831 34 306,232 16 363,536 73 270,055 90 298,608 98 219,529 05 184,025 84 159,173 08 341,126 37 591,262 21 171,930 76 225,083 31 325,036 99 525,161 47 378,166 57 465,631 03 2,435,096 16 170,662 82 341,945 99 89,253 62 90,641 05 202,690 55 114,950 76 236,958 72 138,764 37 344,303 44 212,652 86 191,620 64
	3,934,860 76	872,860 53	6,669,300 01	17,200,586 53

THE PUBLIC
TABLE 4—FINANCIAL

	Expenditures						
Rural Schools	Teachers' Salaries	Sites and Buildings	Libraries, Maps, Apparatus, Prize and School Books				
	\$ c.	\$ c.	\$ c.				
Brant	82,972 66	9,083 57	1,745 12				
Bruce	153,453 37	10,347 82	5,953 04				
Carleton	169,264 22	88,363 37	2,468 28				
Dufferin	88,347 57	5,487 46	4,372 08				
Dundas	80,161 07	20,575 43 23,788 44	1,641 06 7,011 04				
Elgin	120,314 33 153,416 98	158,125 28	3,709 77				
Essex	124,880 86	12,275 78	1,681 50				
FrontenacGlengarry	71,941 19	7,716 20	1,365 41				
	211,381 24	27,896 09	1,800 87				
Haldimand	82,110 58	10,383 44	2,523 85				
Haliburton	49,499 26	6,643 96	559 54				
Halton	64,907 19	7,126 72	1,848 35				
Hastings	180,996 37	39,861 30	2,574 86				
Huron	186,279 29	10,207 67	3,233 65				
Kent	158,060 58	13,482 83	3,507 19				
Lambton	168,637 36	15,514 85	2,298 99				
Lanark	111,085 53	9,644 40	3,415 17				
Leeds and Grenville	209,318 65	17,866 45	2,694 99				
Lennox and Addington	103,015 89	5,784 43	800 91				
Lincoln	103,027 31	11,119 05	2,403 31				
Middlesex	197,950 13	16,265 36	6,832 56				
Norfolk	102,062 20	8,008 19	1,813 77				
Northumberland and Durham	211,077 75	15,197 42	3,267 17				
Ontario	139,636 17	19,699 29	2,281 50 2,216 34				
Oxford	128,960 23 106,455 73	16,215 64 6,692 07	2,148 65				
Peel	110,943 92	10,294 19	1,821 73				
Perth	98,453 71	31,120 51	1,845 21				
Proport and Propoll	83,746 41	4,938 84	715 64				
Prince Edward	71,131 18	5,415 61	908 77				
Renfrew	158,900 96	15,831 06	1,979 39				
Simcoe	233,751 66	27,834 92	2,841 54				
Stormont	81,235 51	4,726 42	768 89				
Victoria	110,279 64	10,240 63	1,261 62				
Waterloo	105,148 67	12,544 79	915 87				
Welland	163,603 85	84,080 42	2,779 70				
Wellington	145,169 04	14,071 21	2,523 93				
Wentworth	156,485 05	32,643 84	7,898 84				
York	838,507 06	565,268 78	42,201 08				
Algoma	86,373 74	10,208 87	1,748 03				
Cochrane	100,939 13	122,660 72	4,614 50				
Kenora	35,556 46	11,275 49	1,447 99				
Manitoulin	43,913 74	4,891 97	1,148 41				
Muskoka	92,094 28	18,877 09	3,314 89				
Nipissing	68,991 03	10,661 34	1,530 27				
Parry Sound	123,341 77	14,324 52	3,464 94 2,263 70				
Rainy River	71,932 72	11,539 82 48,131 07	3,179 28				
Sudbury	139,956 54 95,133 03	27,245 96	3,121 33				
9 Timiskaming	91,424 60	11,553 42	4,860 03				
A THURRY Day	/1,T2T 00	11,000 12	1,000 02				
Totals	6,866,227 41	1,703,754 00	175,324 61				

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# SCHOOLS STATEMENT

	Expend	litures	Value of Scho	ol Property
	Rent and Repairs, Fuel and Other Expenses	Total Expenditure	Sites, Buildings and Furniture	Equipment
1 2 3 4 5 6 7 8 9 0 11 12 3 14 5 6 7 8 9 0 11 12 3 14 5 6 7 8 9 0 11 12 3 14 5 6 7 8 9 0 11 12 3 14 5 6 7 8 9 0 11 12 3 14 5 6 7 8 9 0 11 12 13 14 5 6 6 7 8 9 0 11 12 13 14 5 6 6 7 8 9 0 11 12 13 14 5 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 6 6 7 8 9 0 11 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	\$ c. 34,548 7.4 45,359 79 62,061 12 24,290 46 8,541 49 55,200 88 75,834 71 28,307 56 19,004 98 67,634 56 20,368 15 24,480 87 24,640 78 42,010 25 62,449 46 53,039 56 56,266 05 17,673 53 51,410 05 27,594 92 47,490 01 69,649 26 20,105 69 46,125 49 48,977 19 48,618 52 42,696 69 36,720 80 21,306 26 16,909 39 12,481 61 40,492 28 74,683 17 23,073 64 40,306 06 45,807 97 85,513 90 50,077 23 90,435 46 785,906 27 25,229 17 82,945 95 21,714 20 15,121 88 26,219 74 18,867 71 40,738 22 36,162 03 91,111 13 58,742 88 63,640 75	\$ c. 128,350 09 215,114 02 322,156 99 122,497 57 110,919 05 206,314 69 391,086 74 167,145 70 100,027 78 308,712 76 115,386 02 81,183 63 98,523 04 265,442 78 262,170 07 228,090 16 242,717 25 141,818 63 281,290 14 137,196 15 164,039 68 290,697 31 131,989 85 275,667 83 210,594 15 196,010 73 157,993 14 159,780 64 152,725 69 106,310 28 89,937 17 217,203 69 339,111 29 109,804 46 162,087 95 164,417 30 335,977 87 211,841 40 287,463 19 2.231,883 19 123,559 83 311,160 30 69,994 14 65,076 00 140,506 00 100,050 35 181,869 45 121,898 33 282,378 02 184,243 20 171,478 79	\$ 486,380 414,722 786,414 230,250 225,200 557,150 807,472 228,115 159,716 485,570 237,200 76,831 259,400 469,840 513,450 774,750 468,500 224,152 521,150 200,165 612,315 651,770 323,753 548,465 665,361 479,967 691,600 429,020 185,465 216,112 138,550 445,355 618,600 241,000 259,625 338,105 1,098,975 450,035 1,100,837 6,964,849 268,086 522,588 146,784 135,600 187,459 114,375 259,924 283,715 535,204 274,589 320,743	\$ 19,177 45,210 22,803 44,535 20,895 33,775 33,681 23,579 8,377 38,046 14,931 9,489 17,860 36,552 39,178 31,249 35,630 22,773 45,817 14,313 31,711 37,505 20,211 47,073 31,231 29,348 17,671 24,481 17,085 15,346 21,310 30,045 60,339 21,373 19,777 18,188 20,456 49,040 34,533 105,878 14,902 12,450 6,873 8,293 18,394 9,246 18,689 16,837 22,652 18,342 20,586
	2,928,588 46	11,673,894 48	27,635,253	1,377,732

# THE PUBLIC TABLE 4—FINANCIAL

					TABLE 4—	FINANCIAL
			Re	ceipts		
Cities	Legislative Grants	Municipal Grants (County)	Municipal Grants (Local) and Assessments	Debentures	Other Sources	Total Receipts
	\$ c.	\$ c.		\$ c.		\$ c.
1 Belleville	2,105 24		69,703 48 222,440 00	9,000 00	5,420 42 4,344 62	77,229 14 241,327 31
2 Brantford 3 Chatham	5,542 69 2,787 78		91,819 00	9,000 00	11,501 57	106,108 35
4 Fort William.	5,283 32		208,322 58	59,663 55	519 04	273,788 49
5 Galt 6 Guelph	2,114 21 3,036 58		86,000 00 100,766 89		2,271 15 3,859 55	90,385 36 107,663 02
7 Hamilton	31,962 57		1,278,749 00		131,698 62	1,442,410 19
8 Kingston	4,732 98		125,727 93	10.200.27	11,091 11	141,552 02
9 Kitchener 10 London	4,897 64 23,954 13		206,197 03 614,943 00	10,299 27	2,104 88 151,879 38	223,498 82 790,776 <b>51</b>
11 Niagara Falls	2,740 93		117,615 81		2,603 22	122,959 96
12 North Bay 13 Oshawa	2,005 76 2,062 36		$\begin{bmatrix} 104,783 & 00 \\ 182,032 & 50 \end{bmatrix}$	33,759 70 32,000 00		143,064 41 219,030 94
14 Ottawa	22,205 14		911,872 00	32,000 00	69,758 25	1,003,835 39
15 Owen Sound.	2,600 76		93,860 00		6,361 00	102,821 76
16 Peterborough 17 Port Arthur.	3,207 60 3,794 66		155,300 00 184,605 19		11,716 81 4,905 72	170,224 41 193,305 <b>5</b> 7
18 St.Catharines	4,033 69		215,408 13		2,217 68	221,659 50
19 St. Thomas 20 Sarnia	3,095 50 2,626 01		106,114 00 127,508 57		187 00 14,042 15	109,396 50 144,176 73
21 Sault S.Marie	4,293 54		154,000 00		2,204 91	160,498 45
22 Stratford	4,434 80		99,253 40	250 . 20 . 4	9,922 79	113,610 99
23 Toronto 24 Welland	112,263 98 1,733 96		6,051,691 52 82,343 00	350,630 46 36,000 00		7,294,183 66 138,439 08
25 Windsor	10,937 71		492,835 25	232,149 96	14,558 60	750,481 52
26 Woodstock	1,513 92		49,150 59		7,617 82	58,282 33
Totals Towns	269,967 46		12,133,041 87	763,502 94	1,274,198 14	14,440,710 41
1 Alexandria	35 40		3,224 80		24 00	3,284 20
2 Alliston 3 Almonte	1,822 54 198 35		6,022 54 9,206 73		1,527 02 2,400 00	9,372 10 11,805 08
4 Amherstburg.	176 18		13,737 17		2,447 72	16,361 07
5 Arnprior	323 85	1	15,126 68		1,582 66 216 71	17,033 19 15,376 48
6 Aurora 7 Aylmer	359 77 377 55		14,800 00 13,161 37		1,463 29	15,002 21
8 Bala	1,325 38		2,400 00		1,313 54	5,038 92
9 Barrie 10 Blenheim	1,255 37 2,306 48	32 50	45,435 57 8,400 00		2,617 28 900 63	49,308 22 11,639 61
11 Blind River	2,180 00		5,582 96		821 43	8,584 39
12 Bothwell	740 00		10 300 00		161 61 5,068 31	3,051 61 24,727 94
<ul><li>13 Bowmanville:</li><li>14 Bracebridge.</li></ul>	459 63 553 54		19,200 00 14,229 48		1,572 17	16,355 19
15 Brampton	907 55	92 50	30,542 95		1,592 96	33,135 96
16 Bridgeburg 17 Brockville	573 18 2,454 30		30,807 32 57,300 00		10 00 2,282 63	
18 Bruce Mines.	1,939 55		2,387 68		1.00 = 33	
19 Burlington	359 63				402 5 7	
20 Cache Bay 21 Campbelltord			2,367 22 15,472 15		3 340 44	
22 Capreol	4,789 14		17,833 28		833 92	23,456 34
23 CarletonPlace 24 Charlton			25,909 36 3,687 38		663 46 2,296 51	
25 Chesley	2,542 00	28 00	7,469 49		4,094 73	14,134 22
26 Clinton 27 Cobalt	2,122 95 740 00		_ ′		1,203 55 325 37	10,370 09 41,032 82
28 Cobourg	1,029 22		39,967 45 21,280 99		143 01	22,453 22
29 Cochrane	411 22		17,000 00		101 57	
<ul><li>30 Collingwood.</li><li>31 Copper Cliff.</li></ul>	731 17		38,799 96 26,069 59			

#### SCHOOLS STATEMENT

			Expenditures				Value of Prope	
	Teachers' Salaries	Sites and Buildings	Libraries, Maps, Apparatus, and Other Equipment, Prizes and School Books	Rent and Repairs, Fuel and Other Expenses	Total Expenditu	re	Sites, Buildings and Furniture	Equip- ment
_	\$	\$ c.		\$ C		C.	\$ 000,000	\$ 10,000
1 2	49,948 08 173,496 80	751 48 10.138 14	1,261 56 4,719 59	16,261 49 52,090 10			600,000 1,014,000	10,000 32,700
3	82,813 25	336 03		19,229 1			395,000	10,000
4	162,462 00	571 35	3,435 23	105,565 8.			912,240	13,826
5	70,273 60	705 62		15,609 7			500,000	5,000
6 7	68,213 69 796,228 23	1,257 35 43,900 81	3,108 26 6,276 70	32,245 13 489,501 0			447,000 4,079,381	10,300 126,060
8	88,335 32	3,185 86		48,828 1			476,479	23,500
9	128,327 15	4,750 48		82,405 83			823,000	37,250
10	397,478 88	69,328 95	1,753 46	311,042 98			2,802,615	168,560
11 12	89,330 75 64,349 05	34,949 10	3,027 64	33,629 21 39,195 5-			562,000 560,000	9,935 5,000
13	93,573 71	37,257 25		80,021 08			1,500,000	75,000
14	577,529 12	11,691 93		332,179 5			2,500,000	175,000
15	64,330 00	9,537 60		22,162 10			348,500	7,000
16	122,299 64	1.106.13	5 103 01	44,149 2.			542,000	20,000
17 18	99,420 13 121,297 52	1,406 12 6,006 93		83,890 5 86,654 4	,	72	808,151 744,000	8,591 30,500
19	73,795 00	0,000 93	261 50	35,340 00			318,000	20,000
20	83,828 43	4,483 02	2,201 89	45,401 0	1 135,914	35.	453,900	7,830
21	112,823 92	172 20		45,839 9.			1,121,300	13,566
22	72,287 71 3,682,572 45	615 102 79	8,709 58 150,922 06	29,774 7 $2,638,890 7$			477,900 16,583,044	20,000 691,264
24	57,973 76	645,193 78 45,316 77		23,476 2			367,259	13,580
25	343,250 86	234,115 14		150,245 1			2,705,120	151,023
26	43,171 80	89 89	1,329 14	12,061 6	3 56,652	46	300,000	10,000
	7,719,410 85	1,165,145 80	259,397 65	4,875,690 4	14,019,644	79	41,940,889	1,695,499
1	2,120 00		72 45	642 9			6,200	300
2	6,357 92		137 50	2,529 8			50,000	1,810
3	7,750 00 9,880 80	279 69	204 64	4,012 3 4,036 6			16,660 45,000	924 5,000
5	13,564 41	116 49		3,302 9			100,000	2,000
6	10,645 00	582 75		4,076 6			75,000	2,000
7	10,128 59	2,049 76		2,182 0			40,000	4,000
8	2,540 00	212 69	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	824 2- 11,439 7-		25	10,000 186,400	552 4,600
10	35,004 60 8,316 20	213 68 411 29		2,873 40			60,000	500
11	4,911 88	1,804 57		1,269 8.	2 8,025	77	18,000	600
12	2,320 00			642 7.			35,000	750
13	15,690 38	4,008 88	224 44 359 49	4,320 19 5,367 5		89 79	125,000 50,000	1,000 840
14 15	10,570 79 23,353 09	844 79		7,279 4			125,000	600
16	20,536 25	888 87		9,619 3			168,000	750
17	38,920 41	3,748 75		16,150 6			150,000	6,000
18	4,020 00	26 00		971 20			25,000	451
19 20	16,482 74 3,480 00	17 75	93 17 21 05	5,054 7- 747 8			140,000 56,000	500 361
21	12,789 00		106 72	3,550 7			70,000	3,000
22	10,583 12	5,160 98	856 30	5,084 8	21,685	24	62,000	7,000
23	16,420 71	409 00		5,550 99			130,000	924
24 25	3,203 70 8,268 00		2 54 243 98	4,342 9 4,027 8			51,500 40,000	2,300 725
26	8,208 00		69 00	1,999 6			40,000	250
27	24,236 67			15,909 5	40,146	25	12,000	500
28	18,995 00	373 35		3,089 60			99,000	1,500 4,000
29	13,427 51 28,426 78	613 04	951 11	4,907 3. 11,285 9.			42,000 163,000	13,000
30								

# THE PUBLIC TABLE 4—FINANCIAL

			R	eceipts		
Towns	Legislative Grants	Municipal Grants (County)	Municipal Grants (Local) and Assessments	Debentures	Other Sources	Total Receipts
	\$ c.	\$ c.	\$ c.	S c.		\$ c.
32 Cornwall	581 81	12111	26,100 03		2,695 22	29,377 06
33 Deseronto	2,410 00		5,611 09		1,136 13	9,202 33
34 Dresden	1,865 40		4,988 62 8,566 36		1,140 25	7,994 27
35 Dryden 36 Dundas	$\begin{bmatrix} 4,786 & 50 \\ 774 & 11 \end{bmatrix}$		24,900 00		5,682 12 1,639 25	19,034 98 27,313 36
37 Dunnville	379 15		18,900 00	3,992 12	1,117 60	24,388 87
38 Durham	1,859 83	23 14	7,194 59		1,633 31	10,710 87
39 Eastview	213 38		12,666 60		1,223 79	14,103 77
40 Elmira	478 25		11,000 00		1,562 65	13,040 90
41 Englehart	4,158 75	701 70	7,400 00	2,095 95	2,316 40	15,971 10
42 Essex	3,451 76		12,500 00	16 600 02	1,784 15	18,438 61
43 Ford 44 Forest	1,433 56 1,563 76		95,896 02 6,714 13	16,698 03	57,085 68 688 31	171,113 29 9,014 19
45 Fort Frances.	1,346 10		52,000 00		5,689 36	59,035 46
46 Gananoque	335 43		14,490 94		5,090 56	19,916 93
47 Georgetown	253 11		10,200 00		2,306 78	12,759 89
48 Goderich	484 66		19,834 78		591 53	20,910 97
49 Gore Bay	1,810 00		3,051 42		1,683 30	6,544 72
50 Gravenhurst.	4,217 37		7,265 71		1,728 66	13,211 74
51 Grimsby	2,740. 33		9,000 00		419 49	12,212 10
52 Haileybury 53 Hanover	389 74 303 93		17,050 00		201 14 901 59	17,640 88
54 Harriston	1,353 00		17,900 00 5,254 38		3,913 82	19,105 52 10,521 20
55 Hawkesbury.	74 36		3,307 92		5,284 90	8,667 18
56 Hearst	491 00		344 53		1,331 18	2,166 71
57 Hespeler	386 67	1,134 38	25,587 84		339 03	27,447 92
58 Huntsville	515 58		12,856 52		1,737 55	15,109 65
59 Ingersoll	1,147 76		26,400 00		1,788 60	29,336 36
60 Iroquois Falls	4,584 27		12,789 91		1,221 27	18,595 45
61 Kearney	1,436 40 3,721 70		1,374 32		851 97	3,662 69
62 Keewatin 63 Kenora	3,721 70 1,289 18	1	8,683 50 43,000 00		6,657 13 5,526 17	19,062 33 49,815 35
64 Kincardine	253 68		11,594 00		585 62	12,433 30
65 Kingsville	387 05		21,000 00		1,364 41	22,751 46
66 Latchford	1,904 50		2,160 00		629 36	4,693 86
67 Leamington	846 67		27,613 81		290 83	28,751 31
68 Leaside	1,651 80		10,500 00		992 03	13,175 08
69 Lindsay	729 79		36,500 95		2,069 31	39,300 05
70 Listowel	351 82	1	12,019 00		186 89	12,557 71
71 Little Current 72 Massey	2,170 00 1,265 50		3,900 00 2,265 34		1,282 52	7,352 52 3,542 84
73 Matheson	1,768 00		4,666 40		67 08	6,501 48
74 Mattawa	957 50		3,841 76		2,554 40	7,353 66
75 Meaford	356 67		15,000 00		1,521 78	16,878 45
76 Merritton	301 06		15,000 00		8,779 22	24,080 28
77 Midland	1,521 08		72,482 61		2,529 25	76,532 94
78 Milton	2,277 50		14,676 28		114 43	17,068 21
79 Minuico 80 Mitchell	974 50		47,649 25		3,575 64	52,199 39
80 Mitchell 81 Mount Forest	2,531 86		7,700 00		165 71	10,397 57
82 Napanee	1,690 00 368 25		5,260 00 14,561 58		250 30 872 82	7,200 30 15,802 65
83 Nesterville	940 00		500 00		1,159 18	2,599 18
84 New Liskeard		1	21,713 06		210 05	22,452 89
85 Newmarket	445 00		24,000 00		1,274 51	25,719 51
86 New Toronto	,				780 83	54,872 07
87 Niagara	1.647 00				672 19	9,801 45
88 Oakville	381 14		22,569 05		2,319 99	25,270 18
89 Orangeville 90 Orillia	482 96 991 96		15,821 67 53,610 00		1,370 33 39,859 86	17,674 96 94,441 82
91 Palmerston	1,724 40		6,600 00		345 13	8,669 53

#### SCHOOLS STATEMENT

			Expenditures			Value of Prope	
	Teachers' Salaries	Sites and Buildings	Libraries, Maps, Apparatus, and Other Equipment, Prizes and School Books	Rent and Repairs, Fuel and Other Expenses	Total Expenditure	Sites, Buildings and Furniture	Equip- ment
2.3	\$ C.	\$ c.		\$ c. 5,697 69	\$ c. 26,278 23		\$
32 33	18,048 00 7,488 00	2,523 54		1,303 70		42,225	8,000 1,800
34	6,150 00	30 00		1,776 27	7,994 27	40,000	500
35	11,119 50	907 17	542 78	5,460 68	18,030 13	65,000	3,500
36	19,837 46	162 78		6,615 05	27,049 02	140,000	675
37 38	14,699 28 8,081 00	238 80 317 12	31 65 4 00	7,938 24 1,403 78	22,907 97 9,805 90	104,673 20,000	464 300
39	10,985 62		4 00	2,551 71	13,537 33	34,200	223
40	8,898 03	271 10	177 20	3,099 94	12,446 27	20,000	2,500
41	9,387 50	482 56		5,898 04		86,500	820
42	11,587 53	332 40		3,757 72		60,000	3,000
43	61,049 88 5,972 00	61,567 02	2,942 64	45,553 75 2,969 34		737,900 55,000	30,726 611
45	36,272 42	6,657 04	2,639 87	13,267 00		225,000	2,000
46	10,904 12	43 95		8,149 24	19,097 31	100,000	5,000
47	8,645 25		36 00	3,995 05		20,000	600
48	14,142 22 3,740 00	150 00	40 00	6,697 55 2,331 90	20,839 77 6,261 90	45,000 45,000	1,200
49 50	10,376 00	111 45	40 00	2,724 29	13,211 74	90,000	450 3,000
51	9,083 26	69 91	250 71	2,692 63		75,000	6,400
52	12,492 41		19 40	4,376 22	16,888 03	100,000	475
53	14,234 37	230 72	290 95	3,362 35 4,527 44	18,118 39	55,000	2,000
54 55	5,258 06 4,435 17	7 95 908 85		1,025 11	9,793 45 6,369 13	30,000 10,000	2,000 1,000
56	1,080 00	206 63		415 30		3,890	315
57	14,235 00			10,714 63	24,949 63	120,000	1,000
58	10,737 42	723 08	171 50	2,920 93		50,000	5,000
59	21,202 00	603 84	1,000 96 47 58	6,582 51 5,596 08	28,785 47 17,602 42	225,000 136,000	2,000
60 61	11,354 92 2,342 18	003 84	27 32	621 90		10,000	36,000 400
62	8,327 50		41 30	9,809 17	18,177 97	80,500	15,500
63	32,193 50	1,065 02		12,800 29			1,000
64	8,593 00	426 29		2,929 95	12,090 60		1,336
65 66	16,885 00 3,086 65	755 51	179 75 95 65	4,113 18 941 46	21,933 44 4,123 76	150,000 7,000	1,000 241
67	20,010 68	2,716 29		5,381 14	28,559 30	198,000	1,600
68	5,424 00	406 06		4,931 83		69,483	4,935
69	30,728 48	212 15		8,328 95		240,000	16,000
70 71	9,413 84 4,355 00	474 15	73 60 166 94	2,547 42 712 34		38,000 11,400	2,000 600
72	2,685 00	39 22		463 12		3,500	250
73	3,950 00	16 00		2,336 33		39,637	468
74	1,660 00			1,075 39		3,500	439
75	12,282 75 11,952 30	190 43	293 94 124 71	2,941 06 10,065 74		35,000 73,300	8,000 1,000
76 77	43,350 43	1,989 36	1,754 71	29,438 44		400,000	22,000
78	10,042 50	2,973 38	89 89	3,820 92	16,926 69	30,000	350
79	35,479 69	2,210 52		12,373 33	50,063 54	235,000	4,500
80	8,233 10	17 50	54 75	2,035 34 1,752 24	10,340 69 7,132 24	50,000 35,000	600
$\frac{81}{82}$	5,380 00 12,150 00	194 94	124 55	2,877 51	15,347 00	37,000	3,000 3,000
83	1,500 00			266 30	1,766 30	1,637	338
84	15,345 00		97 24	6,263 96	21,706 20	74,000	975
85	18,118 25	650 00	402 31	5,525 60	24,696 16 54,839 38	150,000	1,500
86 87	34,115 98 5,560 50	442 16	558 86 394 12	20,164 54 2,203 03	54,839 38 8,599 81	220,000 16,000	2,000 4,000
88	16,950 00	189 15	255 97	6,815 62	24,210 74	157,000	3,000
89	12,602 50	47 78	374 17	3,548 85	16,573 30	35,000	5,000
90	34,710 17	814 00		18,847 75	54,445 66	132,000	3,000
91	6,355 00	187 00	140 34	1,500 54	8,182 88	25,000	3,000

## THE PUBLIC TABLE 4—FINANCIAL

- Control of the Cont	Receipts									
Towns	Legislative Grants	Municipal Grants (County)	Municipal Grants (Local) and Assessments		Other Sources	Total Receipts				
92 Paris	\$ c., 598 66 815 200 1,080 61 870 42 1,347 24 308 22 332 93 399 81 1,675 12 572 32 1,900 00 306 71 561 06 5,151 65 462 30 2,180 50 245 77 235 43 673 22 1,127 12 1,485 89 526 00 4,515 00 882 50 2,128 50 1,203 88 312 98 276 02 1,304 77 211 75 4,110 00 1,302 51 846 96 930 64 394 07 1,477 82 1,000 53 1,191 65 2,272 41 926 64 208 83 2,524 12 352 94 1,864 16 2,336 00 493 59 976 31	\$ c. 15 20 50 00 55 10 1,054 40 72 46 23 88 16 25 18 14	\$ c. 21,428 68 3,568 07 32,380 78 41,183 15 27,468 10 17,901 77 19,000 00 16,400 00 67,000 00 11,803 52 32,456 33 9,374 25 19,21 84 9,310 00 21,500 00 11,651 00 21,500 00 11,61 00 21,500 00 12,500 00 12,239 47 54,686 76 5,766 18 8,014 50 4,423 42 24,300 00 4,033 87 19,700 00 83,528 74 33,500 00 1,982 00 4,033 87 19,700 00 83,499 40 80,000 00 22,835 82 55,779 54 33,500 00 22,835 82 55,779 54 3,418 13 36,948 70 15,500 00		\$ c., 2,667 02 392 81 464 79 1,404 25 90 64 408 05 1,340 92 578 04 6,233 67 2,904 60 3,357 00 208 88 3,432 05 1,774 95 1,985 96 212 22 649 07 331 00 2 10 9,750 70 397 50 799 00 14,788 97 5,220 84 1,300 96 3,272 36 137 50 4,501 09 1,455 89 2,189 68 2,189 68 2,258 77 86 23 19,475 42 1,232 79 5,431 29 589 73 400 66 4,465 74 2,826 45 430 75 1,057 12 949 04	\$ c. 24,694 36 4,791 28 33,926 18 61,983 51 28,905 98 18,618 04 20,673 85 17,377 85 74,908 79 23,026 92 9,357 00 12,319 11 36,449 44 16,300 85 21,470 10 11,757 82 135,894 84 2,217 43 23,229 72 251,908 70 9,306 27 19,996 35 59,947 36 41,553 34 11,718 04 9,000 12 14,450 48 17,016 58 57,447 42 8,183 86 12,650 66 8,504 58 36,249 31 7,241 42 20,180 30 134,481 98 56,933 32 3,176 03 11,015 29 8,383 57 9,297 96 82,924 78 27,654 50 60,470 15 6,184 88 38,499 41 17,425 35				
139 Wiarton 140 Wingham	3,153 00 250 59	28 00	10,013 24 10,564 56		131 32 1,097 02	13,325 56 11,912 17				
Totals  1 Rural Schools  2 Cities  3 Towns  4 Villages	269,967 46 178,710 46 183,527 92	73,154 93 4,292 80 7,542 96	7,109,105 93 12,133,041 87 2,728,491 51 676,416 57	872,860 53 763,502 94 363,169 01 84,960 02	6,669,300 01 1,274,198 14 369,651 03 247,168 57	17,200,586 53 14,440,710 41				
<ul><li>5 Grand Totals</li><li>6 Increases for Year</li><li>7 Decreases for Year</li></ul>	34,492 37	5,808 57	22,647,055 88 842,162 14			36,485,227 79 7,835 13				
8 Percentages	8.52	. 23	62.07	281,737 31		7,833 13				

#### SCHOOLS STATEMENT

			Expenditure <b>s</b>		Value of School		
	Teachers'	Sites and	Libraries, Maps, Appa- ratus, and Other Equip-	Rent and Repairs, Fuel and	Total	Sites, Buildings	Equip-
	Salaries	Buildings	ment, Prizes and School Books	Other Expenses	Expenditure	Furniture	ment
92	\$ c. 18,313 75	\$ c. 782 55	\$ c.  83 67	\$ c. 4,107 60	\$ c.  23,287 57	\$ 100,000	\$ 2,000
93	3,425 50	139 00		1.071 43	4,635 93	11,500	300
94 95	22,028 36 27,543 85	66 12	102 90	10,232 02 32,846 71	32,260 38 60,559 58		10,000 4,112
96	21,080 56		102 90 169 54	7,380 11	28,630 21	55,000	1,350
97	14,387 25	1 ( ) 1 ( )	251 55	3,782 71 3,873 75	18,169 96	58,300	1,000
98 99	13,909 42 12,882 25	1,624 02 289 <b>0</b> 0	254 55 39 15	4,070 08	19,661 74 17,280 48	43,000 50,000	1,000 2,500
100	34,105 00			32,762 07	66,867 07	150,000	7,800
101	15,627 88	132 00	237 82 93 42	$4,116 05 \\ 674 10$	19,981 75 5,119 52		2,755
102 103	4,220 00 9,050 00	257 30		2.402.55	11,000 65		1,000 5,000
104	24,231 92		1.051 85	8,813 09	34,096 86	215,000	2,000
105 106	10,924 05 14,430 11		51 05	4,952 55 6,484 17	15,921 05		721 2,000
107	7,735 50	645 90	27 951	2,884 44	11,293 79	50,000	750
108	17,785 00	102,386 87		13,991 84 272 93		359,656	2,522
109 110	1,696 50 16,512 21			6,477 03	22,989 24		
111	49,500 96	128.504 81	1.157 85	72,466 00	251,629 62	669,249	22.213
112	7,030 00 16,550 21	7 88	67 89	1,832 47 3,446 14			500 675
114	10,608 00	23,361 04	338 70	16,920 89			7,000
115	29,540 00	28 20	400 08	11,354 99		,	5,000
116 117	7,680 00 4,100 00	76.27	73 05 16 30	2,817 08 848 <b>10</b>			1,442 449
118	10,488 48	76 27 406 55		3,555 45	14,450 48	17,000	600
119	8,600 00	1,993 07	63 04	3,718 20			1,193
120 121	40,428 39 1,930 00	207 05 243 67	178 77 33 96	15,636 95 4,175 89			3,387 400
122	9,260 00		20 20	2,436 65	11,725 85	25,000	600
123 124	3,758 50 18,098 61	86 22 438 00		4,237 50 16,849 05			
125	3,577 50	229 67	63 64	538 44			250
126	16,137 69		[ 632 67]	2,767 03			1.000
127 128	47,001 34 25,300 00	39,456 07		41,504 92 31,424 91			
129	2,064 20	34 43		456 39	2,555 02	2,883	555
130 131	$\begin{bmatrix} 7,500 & 00 \\ 3,270 & 00 \end{bmatrix}$	52 50		3,014 12 948 45			
132	6,322 50	563 84		1,979 65			
133	59,644 90	931 08	2,617 54	23,299 34	86,492 86	600,000	17.000
134 135	18,005 76 33,801 38	1,604 77 403 04		4,895 67 23,454 92			
136	4,340 00			1,236 00	5,576 00	15,000	
137	26,507 50	873 95	206 20	10,940 49	38,321 94		11,284
138 139	12,096 00 10,013 50		206 20 196 04	5,123 15 2,188 64			3,650 1,250
140	8,086 10	515 97	83 31	1,707 35			1,850
	2,020,509 33	420,459 00	36,586 02	980,471 70	3,458,026 05	13,758,540	483,360
1 (	6,866,227 41	1,703,754 00	175,324 61	2,928,588 46	11,673,894 48	27,635,253	1,377,732
2	7,719,410 85	1,165,145 80	259,397 65	4,875,690 49	14,019,644 79	41,940,889	1,695,499
3 3	2,020,509 33 615,447 33	420,459 00 100,693 71	36,586 02 10,551 45	980,471 70 308,640 55	3,453,026 05 1,035,333 04		483,360 123,018
	7,221,594 92				30,181,898 36	87,218,773	3,679,609
6	300,720 63		39,165 66	288,393 28	575,316 12	3,892,311	276,870
7		37,963 45				0,072,011	
8	57.05	11.23	1.60	30.12			

TABLE 5—CLASSIFICATION OF SCHOOLS AS TO TYPES OF CONSTRUCTION: CISES: RURAL

										CISES:	RUKAL
	nses	Typ	es of	Cons	tructio	on		Text oks	N	ledical ar	nd Dental
Rural	Number of School Houses	Brick	Stone	Concrete	Frame	Log	Free School Readers	Other Free Text Books	Medical Inspection	Nurse Inspection with Medical Supervision	Nurse Inspection only
1 Brant. 2 Bruce. 3 Carleton. 4 Dufferin. 5 Dundas. 6 Elgin. 7 Essex. 8 Frontenac. 9 Glengarry. 10 Grey. 11 Haldimand. 12 Haliburton. 13 Halton. 14 Hastings. 15 Huron. 16 Kent. 17 Lambton. 18 Lanark. 19 Leeds and Grenville. 20 Lennox and Addington. 21 Lincoln. 22 Middlesex. 23 Norfolk. 24 Northumberland and Durham. 25 Ontario. 26 Oxford. 27 Peel. 28 Perth. 29 Peterborough. 30 Prescott and Russell. 31 Prince Edward. 32 Renfrew. 33 Simcoe. 34 Stormont. 35 Victoria. 36 Waterloo. 37 Welland. 38 Wellington. 39 Wentworth.	61 167 123 92 72 105 116 144 74 219 74 58 178 185 140 170 122 222 221 111 66 184 99 205 120 107 78 113 99 82 71 116 86 86 86 86 86 86 86 86 86 86 86 86 86	48 107 48 69 7 85 54 131 61 534 65 127 111 96 21 64 20 36 145 69 141 87 92 59 99 99 99 99 99 99 10 37 62 15 62 15 62 15 62 62 62 62 62 62 62 62 62 62 62 62 62	2 188 166 4 8 8	1 6 8 2 2 3 3 8 8	10 36 50 17 55 17 51 108 67 35 10 50 48 28 71 100 48 28 71 100 48 21 32 111 111 9 40 71 24 82 38 66 67 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 67 71 71 71 71 71 71 71 71 71 7	2 		72 2 1 	77  24  29        	4	117 333

SCHOOLS
FREE TEXT BOOKS: MEDICAL AND DENTAL INSPECTION: RELIGIOUS EXERSCHOOL LIBRARIES

Inspecti	on			Religiou	s Exercise	5	Rura	l School Li	braries
Number of Nurses	Dental Inspection		Bible or Selections therefrom used	Passages Memorized	Schools Opened and Closed with Prayer	Religious Instruction imparted as per Regulation 13(3)	Number	Volumes	Value
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	1 1  1  1 	5	58 167 115 90 71 102 106 130 48 212 74 58 58 161 183 140 166 112 207	25 117 14 41  91 86 38 13 95 13 31 26 62 105 65 100 67 40	61 167 123 92 72 104 111 142 74 192 74 52 58 178 183 140 169 118 219	22 3 3 1 6 5 1 3 1 3 3 4 9	167 119 92 71 105 113 143 74 219 74 56 58 178 184 143 170	48,194 28,341 16,708 28,060 41,166 26,773 17,054 40,835 18,147 8,372 16,924 54,855 41,151 36,232 44,631 29,629 46,620	11,912 9,613 11,750 22,393 12,448 10,510 5,337 16,485 9,680 2,871 9,394 18,119 15,074 16,728 13,516 15,682 19,723
20 21 22 23	2		66 184 99	26 149 36	66 176 99	10	64 183	27,398 37,568	15,215 18,026
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	 1     2	1 15	198 120 105 71 111 85 50 67 118 189 68 92 83 83 144 79	76 80 23 25 25 28 18 23 36 51 18 36 60 14 57 33	183 113 90 76 89 98 82 71 156 205 75 104 84 86 140 79	20 3 5 5 1 6 16 5 5 1	3 119 106 76 113 96 82 71 6 160 6 212 75 103 84	28,960 33,397 15,889 3 24,132 7,052 2 16,276 11,613 37,638 2 41,660 5 16,838 2 24,152 21,334 28,855	13,369 14,223 6,924 10,045 10,119 5,769 5,903 13,228 18,662 6,498 9,970 7,346 8,769 13,599

THE PUBLIC TABLE 5—CLASSIFICATION OF SCHOOLS AS TO TYPES OF CONSTRUCTION: CISES: RURAL

	nses	Tyl	oes of	Con	structi	on	Во	Text oks	I	Medical ar	nd Dental
Rural	Number of School Houses	Brick	Stone	Concrete	Frame	Log	Free School Readers	Other Free Text Books	Medical Inspection	Nurse Inspection with Medical Supervision	Nurse Inspection only.
40 York. 41 Algoma. 42 Cochrane. 43 Kenora. 44 Manitoulin. 45 Muskoka. 46 Nipissing. 47 Parry Sound. 48 Rainy River. 49 Sudbury. 50 Timiskaming. 51 Thunder Bay.	183 86 52 31 48 111 71 123 63 90 71 83	13 4 1 4 35 5 15 8 9	3 3 3  4	15 3 1	61 43 24 26	7 5 6  7 9	1003	2 8  3 4 13 3 5	22 12 10 2  5 10 31 9 27 24 33	28 8 5  4 3 3 4 17 12 17	30 6 6 26  24 3 24 15 25 26
1 Totals, Rural Schools 2 Totals, Cities 3 Totals, Towns 4 Totals, Villages	*5676 334 260 156	2,836 307 207 140	384 13 17 5	161  4 2	2,195 14 32 9	100	113 226 22 3	211 16	654 201 26 26	135 94 38 3	367 124 107 15
5 Grand Totals, 1927	6,426	3,490	419	167	2,250	100	364	425	907	270	613
6 Increases for the year 7 Decreases for the year	31	21	i	9	4	2	6	21	155	85	9
8 Percentages		54.31	6.52	2.60	35.01	1.56	5.66	6.61	14.11	4.20	9.54

<sup>\*</sup>Of this number 5,562 are open.

SCHOOLS
FREE TEXT BOOKS: MEDICAL AND DENTAL INSPECTION: RELIGIOUS EXERSCHOOL LIBRARIES

Ins	pection	[		Religio	us Exercis	es	Rural	School Lil	braries
	Number of Nurses	Denta Huspection	Bible or Selections therefrom used	Passages Memorized	Schools Opened and Closed with Prayer	Religious Instruction imparted as per Regulation 13(3)	Number	Volumes	Value
40 41 42 43 44 45 46 47 48 49 50 51	14 2 1 2 1 1 1 1 1 2 2 2 2 1 2 1 1 2 1	11 2 4   2 8 8 4 14 4 10	181 84 50 28 38 97 46 117 61 81 68 71	111 30 14 7 10 30 14 51 16 16 24	179 86 52 31 40 97 70 123 62 67 71	3 21 5  9 27 18 8 8 2 13 7 2	179 86 47 28 40 102 60 120 58 90 71	16,827 8,789 3,410 6,502 17,068 6,661 18,259 9,707	6,477 4,511 1,667 2,980 8,096 3,091 7,453 5,990 6,708
1 2 3 4	57 60 66 17	101 150 37 12	5,299 329 246 146 6,020	2,217 316 96 57 2,686	5,465 329 247 151 6,192	475 24 36 14 549	5,573	1,307,935	575,815
6	4	143	99	120	81	16	37	57,862	55,648
8	3.11	4.67	93.68	41.79	96.36	8.54			

## ROMAN CATHOLIC TABLE 6—PUPILS: ENROLMENT;

		Enrolment a	and Average	e Attendance	
Rural School	Total Enrolment	Boys	Girls	Daily Average Attendance	Percentage of actual aggregate to possible aggregate
Counties  1 Bruce	665 1,494 1,704 229 168 161 262 441 68 74 20 48 75 45 82 84 18 484 124 5,357 964 371 1,499 110 474 205 63 242	351 778 897 116 87 80 124 210 34 37 12 27 45 23 36 40 9 238 74 2,768 453 177 702 56 232 107 9 113	314 716 807 113 81 81 138 231 34 37 8 21 30 22 46 44 9 246 50 2,589 511 194 797 54 242 98 54 129 7,696	513 1,029 1,182 139 116 112 195 289 49 49 15 33 59 37 60 54 14 362 84 3,907 643 255 981 77 364 143 43 147	89 84 86 75 83 85 81 84 89 86 92 85 92 97 85 89 89 89 83 85 84 89 86 92 85 85 89 89 80 86 86 86 87 88 88 88 88 88 88 88 88 88 88 88 88
Districts  29 Algoma. 30 Cochrane. 31 Kenora. 32 Muskoka. 33 Nipissing. 34 Parry Sound. 35 Rainy River. 36 Sudbury. 37 Thunder Bay. 38 Timiskaming.  Totals, Districts.  Grand Totals, Counties and Districts.	434 1,885 42 41 1,623 33 103 2,587 86 787 7,621	239 962 22 24 824 11 61 1,282 43 402 3,870	195 923 20 17 799 22 42 1,305 43 385 3,751	243 1,207 22 23 893 19 63 1,811 58 499 4,838	80 82 70 57 88 84 80 80 86 83 82
Cities  1 Belleville. 2 Brantford. 3 Chatham. 4 Fort William. 5 Galt. 6 Guelph.	368 751 646 1,454 213	203 405 353 749 95 431	165 346 293 705 118 375	295 646 426 1,258 168 628	98 93 92 96 86 93

#### SEPARATE SCHOOLS

#### CLASSIFICATION BY GRADES AND BY SUBJECTS

#### Grading

	Kinder- garten	Kinder- garten Primary	Form I Junior (Primer)	Form I Senior	Form II	Form III	Form IV	Form V
1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 20 21 20 20 20 20 20 20 20 20 20 20 20 20 20		172 12 4 	101 299 442 31 32 40 39 133 16 17 4 10 12 10 14 12 4 55 13 1,349 151	68 244 201 31 16 20 29 63 4 11 3 5 9 9 10 2 53 22 860 134	123 262 253 35 222 27 35 71 8 7 6 2 9 7 11 7 3 63 12 1,260 118	162 250 334 57 31 39 45 79 20 17 3 20 13 9 18 14 5 120 32 1,003 206	134 253 307 67 34 28 70 90 16 20 4 7 26 10 20 15 4 93 39 541	77 14 55 4 33 7 44 5 4 2  4 6  100 26  100 6 69 168
22 23 24 25 26 27 28		59	111 382 18 80 24 1 57	33 177 9 74 27 4 47	60 222 10 95 24 7 38	82 229 31 81 45 6 58	62 250 19 112 50 8 42	23 180 23 32 35 37
		522	3,457	2,174	2,897	3,009	2,508	964
29 30 31 32 33 34 35 36 37 38		135 397  159  326 7	120 475 11 10 439 5 31 549 21	68 328 9 10 263 11 8 344 13	56 336 10 5 296 4 17 535 12 166	36 247 7 8 242 8 19 455 13 129	19 101 5 8 209 5 20 369 19 91	1  15  8 9 1
		1,156	1,791	1,193	1,437	1,164	846	34
		1,678	5,248	3,367	4,334	4,173	3,354	998
1 2 3 4 5 6			52 145 204 303 30 175	68 123 86 204 28 101	44 125 97 237 50 126	100 213 139 382 51 223	104 145 120 328 54 181	

## ROMAN CATHOLIC TABLE 6—PUPILS: ENROLMENT;

	E	rolment and	d Average A	Attendance	
Cities	Total Enrolment	Boys	Girls	Daily Average Attendance	Percentage of actual aggregate to possible aggregate
7 Hamilton. 8 Kingston. 9 Kitchener. 10 London. 11 Niagara Falls. 12 North Bay. 13 Oshawa. 14 Ottawa. 15 Owen Sound. 16 Peterborough. 17 Port Arthur. 18 St. Catharines. 19 St. Thomas. 20 Sarnia. 21 Sault Ste. Marie. 22 Stratford. 23 Toronto. 24 Windsor. 25 Woodstock.	4,362 729 1,508 1,451 400 1,407 386 11,115 170 1,521 785 862 262 432 1,678 519 14,045 3,965 105	2,192 343 751 754 209 671 192 5,718 90 742 389 394 128 231 835 258 7,119 2,074 51	2,170 386 757 697 191 736 194 5,397 80 779 396 468 134 201 843 261 6,926 1,891 54	3,420 622 1,125 1,196 312 1,099 222 8,093 134 1,103 682 667 227 346 1,287 406 10,263 2,775 93	94 90 94 94 97 85 83 94 92 93 92 91 99 96 92 91 93 92
Totals	49,940	25,377	24,563	37,493	90
Towns  1 Alexandria. 2 Almonte. 3 Amherstburg. 4 Arnprior. 5 Barrie. 6 Blind River. 7 Bonfield. 8 Brockville. 9 Cache Bay. 10 Campbellford. 11 Charlton. 12 Chelmsford. 13 Cobalt. 14 Cobourg. 15 Cochrane. 16 Collingwood. 17 Cornwall. 18 Dundas. 19 Eastview. 20 Ford. 21 Fort Frances. 22 Gananoque. 23 Goderich. 24 Haileybury. 25 Hanover. 26 Hawkesbury. 27 Hearst. 28 Hespeler. 29 Ingersoll. 30 Iroquois Falls. 31 Kearney. 32 Keewatin. 33 Kenora.	26 255 691 172 362 57 1,927 142 829 1,707 358 170 87 293 88 1,239 141 58 99 155 49	245 69 153 208 59 204 99 130 116 38 13 130 355 81 193 31 958 77 402 824 171 86 44 152 51 641 72 34 53 69 22 14	249 63 223 208 78 193 95 152 84 39 13 125 336 91 169 26 969 65 427 883 187 84 43 141 37 598 69 24 46 86 27 23 143	396 94 278 331 106 265 140 238 128 56 14 198 559 134 241 40 1,390 99 624 1,213 280 140 72 256 76 1,067 97 38 84 113 31 29 216	91 93 94 87 92 68 92 92 85 90 93 66 95 91 94 85 95 93 92 94 37 96 90 88 88 88 96 98 70 79 93

## SEPARATE SCHOOLS CLASSIFICATION BY GRADES AND BY SUBJECTS

#### Grading

	Kinder- garten	Kinder- garten Primary	Form I Junior (Primer)	Form I Senior	Form II	Form III	Form IV	Form V
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	166	28	935 121 252 276 44 221 69 2,319 21 188 173 160 26 91 301 105 2,467 984 25	625 114 227 197 44 209 55 1,626 26 185 121 108 20 57 184 79 1,945 597	637 95 352 208 58 259 81 2,375 36 211 105 173 31 76 254 85 2.066 671 10	995 242 356 365 114 317 97 2,359 40 356 215 225 66 87 407 109 3,510 912 25	785 157 321 269 88 242 84 1,992 47 297 171 196 35 84 385 141 3,163 801 22	385  136  416  284  59 37 16  728
	166	395	9,687	7,044	8,462	11,905	10,212	2,069
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31		59  70  83  36	136 14 53 84 33 141 77 51 16 14 9 61 9 61 93 33 80 12 380 34 101 393 50 18 20 54 21 366 49 89 36	82 17 47 71 13 55 16 41 31 15 1 41 97 22 52 7 403 16 188 211 38 30 10 50 11 224 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18	90 23 41 73 22 55 29 60 23 7 1 80 90 21 59 7 353 21 193 359 51 36 12 68 15 298 28 8 9 9 3 3 6 6 8 8 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8	113 22 79 127 27 96 39 75 37 21 5 50 161 47 80 15 476 37 153 459 120 35 20 68 27 186 21 12 20 20 20 20 20 20 20 20 20 2	733 377 1088 611 422 500 311 555 344 200 38 477 166 315 34 111 180 63 51 255 53 14 111 277 100 118 34 9 8 73	19 48 2 7 11 105 54 2 18 22 40

#### ROMAN CATHOLIC

#### TABLE 6—PUPILS: ENROLMENT;

	1	Enrolment	and Averag	e Attendanc	e
Towns	Total Enrolment	Boys	Girls	Daily Average Attendance	Percentage of actual aggregate to possible aggregate
21 La Salla	203	121	82	147	90
34 La Salle	320	160	160	245	93
36 Little Current	53	24	29	38	98
37 Massey	106	53	53	72	87
38 Mattawa	299	150	149	237	90
39 Merritton	104	42	62	67	85
40 Mimico	238	105	133	178	91
41 Mount Forest	61	30	31	45	97
12 New Liskeard	136	69 40	67 32	89 51	94 92
43 Newmarket	72 64	32	32	43	91
44 Oakville	200	100	100	154	90
46 Paris	55	26	29	44	95
47 Parkhill	37	17	20	22	92
48 Pembroke	843	467	376	549	88
49 Perth	188	104	84	163	95
50 Picton	32	18	14	22	91
51 Prescott	135	68	67	111	82
52 Preston	362	189 25	173 30	287	92 82
53 Rainy River	582	309	273	482	96
54 Renfrew	373	177	196	292	93
56 Rockland	707	379	328	618	89
57 St. Mary's	53	24	29	43	92
58 Sandwich	798	395	403	610	94
59 Seaforth	67	36	31	52	94
60 Sioux Lookout	122	68	54	94	93
61 Smith's Falls	204	93	111	181	78
62 Sturgeon Falls	1,148 1,519	584 757	564 762	863 1,176	94 95
63 Sudbury	463	228	235	348	99
64 Tecumseh	473	231	242	365	89
66 Tilbury	340	173	173	326	96
67 Timmins	1,640	853	787	1,165	93
68 Trenton	267	137	130	219	94
69 Vankleek Hill	247	105	142	176	85
70 Walkerton	194	85	109	146	95
71 Walkerville	272	135 203	137 205	193 287	96
72 Wallaceburg	408 414	203	203	307	99
73 Waterloo	134	72	62	85	84
75 Whitby	95	44	51	45	88
Totals	26,032	13,077	12,955	19,720	84
1 Rural Schools	23,152	11,705	11,447	15,787	83.98
2 Cities	49,940	25,377	24,563	37,493	90.27
3 Towns	26,032	13.077	12,955	19,720	84.44
4 Villages	1.948	942	1,006	1,520	92.75
5 Grand Totals, 1927	101,072	51,101	49,971	74,820	87.39
6 Increases for the year	3,824	1,992	1,832	4,066	
7 Decreases for the year					1.55
8 Percentages		50 56	49.44	74 03	

#### SEPARATE SCHOOLS

#### CLASSIFICATION BY GRADES AND BY SUBJECTS

#### Grading

	Kinder- garten	Kinder- garten Primary	Form 1 Junior (Primer)	Form I Senior	Form II	Form III	Form IV	Form V
34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 55 55 66 66 66 67 66 66 67 77 77 77 77 77 77		220	49 30 12 35 82 21 48 41 13 18 16 32 13 8 208 24 10 23 64 19 135 110 171 7 127 8 20 38 129 416 123 132 55 518 31 51 30 44 126 62 28 15	37 45 8 5 73 14 44 8 23 1 5 22 7 4 149 22 4 18 37 6 88 49 115 8 136 5 20 29 243 172 48 5 9 172 48 5 9 172 4 172 172 172 172 172 172 172 172 172 172	27 66 5 23 43 20 44 9 39 112 8 31 5 6 162 38 78 108 78 107 6 180 12 24 29 211 223 118 80 89 338 57 55 534 43 57 57 57 57 57 57 57 57 57 57 57 57 57	68 73 14 24 41 21 50 17 36 15 19 60 17 10 181 69 5 35 82 11 136 85 123 20 165 16 22 43 186 408 95 107 608 75 76 76 76 76 76 76 76 76 76 76	22 106 14 19 60 28 52 23 25 26 16 55 13 9 143 35 8 31 92 11 115 51 85 12 151 26 36 65 159 244 41 95 32 222 39 32 41 52 41 52 41 52 41 52 41 52 41 52 41 52 41 52 41 52 41 52 41 52 52 52 52 53 54 54 54 54 54 54 54 54 54 54 54 54 54	46       
		512	5,601	4,038	4,916	5,851	4,478	636
1 2 3 4	166	1,678 395 512	5,248 9,687 5,601 350	3,367 7,044 4,038 258	4,334 8,462 4,916 360	4,173 11,905 5,851 403	3,354 10,212 4,478 395	998 2,069 636 182
5	166	2,585	20,886	14,707	18,072	22,332	18,439	3,885
6 7	166	769	123	511	519	829	797	356
8	. 16	2.56	20.66	14.55	17.88	22.10	18.24	3.84

#### ROMAN CATHOLIC SEPARATE SCHOOLS

### TABLE 6—PUPILS: ENROLMENT; CLASSIFICATION BY GRADES AND BY SUBJECTS

# <del></del>					
Numbers in the Various Subjects	Rural	Cities	Towns	Villages	Totals
English Composition	19,891	49,902	23,947	1,803	95,543
English Literature	19,266	49,470	25,081	1,866	95,683
Geography	16,255	45,400	22,308	1,703	85,666
Music	20,290	49,879	25,624	1,764	97,557
Art	21,799	49,799	25,628	1,834	99,060
Physical Culture	21,934	50,012	23,386	1,909	97,241
Physiology and Hygiene	20,013	43,986	24,657	1,580	90,236
Nature Study	17,776	42,701	22,775	1,619	84,871
Canadian History	12,718	27,399	16,143	1,182	57,442
British History	5,739 6,164	18,790 16,804	$9,574 \\ 6.091$	812 660	34,915 29,719
Manual Training	1.510	11,935	1,327	13	14.785
Household Science	940	4.176	116	52	5,284
Agriculture	2,713	4,193	1.938	153	8,997
Bookkeeping	36	151	37		224
French (Primer to 4th Book inclusive)	13,126	8,800	11,368	566	33,860
Beyond 4th Book:		1			,
Arithmetic and Mensuration	536	1,489	345	66	2,436
Algebra	560	1,533	430	51	2,574
Geometry	463	1,309	201	43	2,016
Latin	639	1,899	440	95	3,073
French	688	2,001	2,046	98	4,833
GermanElementary Science Course	435	1 769	214		5 2, <del>4</del> 17
Commercial Course	34	1,768	159		423
Admitted for the first time (Pupils who previously attended some other school					
in Ontario not counted)	2,616	6,497	3,324	224	12,661
1. Transerred to some other Public or	4 - 4 -	2 455	4 507		
Separate School	1,645	2,457	1,506	98	5,706
2. Transferred to a Secondary School— (a) From Form IV	463	1.763	845	94	3,165
(b) " Form V	71	133	64	18	286
3. Transferred to some Private School	, ,	100	01	10	200
or College	146	485	103	6	740
14th birthday, or afterwards					
(a) From Form II	125	73	53	1	252
(b) " Form III	260 421	202 615	158 242	6	626
5. Removed by death or disability	98	117	63	10	1,288 285
5. Removed by death or disability	90	117	03		
Total withdrawn	3,229	5,845	3,034	240	12,348
NUMBER OF SCHOOLS UNDER MEDICAL AND DENIAL INSPECTION					
Under Medical Inspection	98	59	17	1	175
Under Nurse Inspection, with Medical	1.0				107
Supervision	18	75 17	12 25		105
Total number of Nurses employed	8	31	25		50 67
Under Dental Inspection	10	112	15	1	144

319

60,081

\$30,599

212 88,187 \$47,373 93

48,589 \$31,239 641

202,943

17

\$4,140 | \$113,351

6,086

LIBRARIES

Number of Schools with a Library.....

Number of Volumes....

Value.....

Table 7—SUMMARY OF R. G. SEPARATE SCHOOL PUPILS BY AGE, SEX AND GRADE

(In the following tables, classification is that of December, 1927. Age is as of September 18t, the beginning of the school year. Pupils who entered after midsummer a Secondary School are excluded.)

		tin- der 5	S vrs.	در ج دري:	7 7 V	∞ 31.5	<b>5</b> 5	2 2	11	~ ?	=	Ξ	13	2				Totals To	Fotals Cr by of	Per- centage of Potal	Vverage Age		Average Increment of Age between Grades	Bent o Grades	f Age
			1 .						6	i l	<u>;</u>	i.	ý.		×1×.	yrs.	and	<u>u</u>	Grades	Enrol- ment	Sex	Aver-		Y S X	Aver-
winder garden.	Cirls	2 2	. 23	2 ×	C +	: :			: :						: :		: :	105	100	.17	5.19	5.37			
Kindergarten- Primary	Boys Girls	22	218	479 331	325	150	91	\$07	100	Ξ ν.	11-7		T- :			1::		.	2335	2.38	6.78	6.77			
Printer	Boys Girls	95	1082 1065	4063	3000	1548	701	313	159	37.28	x x	1074	~; ·	7			1-	- 1	20886	21.26	8 8				
Form 1 Sr	Boys Girls	: -	×. 0	354	1966	2222	1415	822 620	383	245	000	5.2	2=	121-		1::		.	14707	14.07	2 x x		Primer to	1.52	1.52
Form II Jr	Girls			12.5	27.1	6-41 801	806	720	3.10	200	16.7	3,1	2,8	<i>i</i> - :	-			3404	0682	08.9	13.3	9.66 Fe	Form 1 Sr. to	1.22	. 1
Form 11 Sr	Boys Girls			701	159	853	1418	1228	878 815	679	428	175	927	20	-				11.390	11.50	12.8	0 00 E	Form II Jr.to	50	
Form III Jr	Boys Girls	: :	::	: : ;	~;≘	143	S61 1060	1343	1359	10.1.3	672.	391	4 x 7 x	35	1 2 2				11813	12.03		10, 98 Fe	Form II Sr. to	76	_
Form HI Sr	Boys Girls	:	: :		_	3 ×	16 <u>1</u>	767	1198	1201	101 2.02	727	256	SS 4	2.4			~ l	10518				Form 111 Jr. to	5   8	
Form IV Jr Boys Girls	Boys		::				127	207	16.7	1015	1005	77.1	394	<u> = 3</u>	1 v. x			-1-	55.53	, ,	~ ~	1 3	- X	97	1
Form 1V Sr	Boys Girls	::			1 ::		~	25	253	783	921	927	571 556	200	3.46	- 015	· ~ ~		7702	1 7	7 17	3 3	Form IV Jr. to	67.	
Form V Jr	Says							-4	20,70	12.1	188	100	131	56	× =	:   :			1892		2 8 3	<u> </u>	Form IV Sr. to	2   1	7   2
Form V Sr			: -	. : 1				1 : .	· ~ ~	30.	9.50	160	143	14.5	2 7%	22	<u> </u>		1504		5   8 E	<u>=</u>	Form V Jr.	F   F 8	1.21
Totals by Sexes, Boys Garls	Rovs	3.72	1313	4952	5690	5572	5572	5430	5366	5326	4714	3410	17.45	602 575	158	9.8	36 48	50040 48208	1 : :				Vverage.	80	. ē.
Grand Total		67	2587	0070 11280		1001	0905	11001 10905 10681 10481 10383	0481		0143	2059	3415	1267	3.21	96	40 98	98218		•	1				

Since many pupils commence School in the Primer, the average increment of age previous to Form I Sr. is excluded.

(B) RURAL SCHOOLS

_														
	Totals	896 782	2,778 2,470	1,829	1,098	1,147	1,129	967	769	666	191	147	11,617	22,773
	19 yrs. & over										:	15	16	18
	18 yrs.										24	30	10	45
	17 yrs.				1	1	1	24	4	8	9	37	31	93
	16 yrs.				, .	44	9	15	23	57	14	35	163 150	313
	15 yrs.	T :	1	10	113	10	39	47	75	125 104	31	47	408	790
	14 yrs.		15	211	43 24	63 28	117	140	157 130	171	93	24 54	816 731	1.547
	13 yrs.	12.0	2	53	81 52	131	179	203	212 223	143	46	20 16	1,116	2,130
	12 yrs.	10	42 16	112	131	182 133	240	235 236	148	113	21 43	13	1,237	2,402
	11 yrs.	15	90	154	162 165	223	230	190 213	107	40	82	3	1,215	2,406
TUNCU	10 yrs.	41	171	280	239 213	214 226	198 258	102 123	31 40	10	3		1,286	2,514
(7)	9 yrs.	78	304	379	250 232	194 215	98	30	12				1,345	2,610
	8 yrs.	137	529 440	436 458	126 180	103	19	w w					1,353	2,698
	7 yrs.	249	714 686	324 207	43	13	2	:-					1,343	2,553
	6 yrs.	256 233	633	58 62	4 9	: :							951 990	1,941
	5 yrs.	94	233	11	: :								328 363	691
	Under 5 yrs.	8	7.0			: :							13	22
		Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls.	Boys Girls	
		Kindergarten- Primary	Primer	Form I, Senior	Form II, Junior	Form II, Senior	Form III, Junior	Form III, Senior	Form IV, Junior	Form IV, Senior	Form V, Junior	Form V, Senior	Totals by Sexes	Grand Totals, 1927

## (C) URBAN SCHOOLS

		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs. 1	10 yrs.	11 yrs.	12 yrs. 1	13 yrs.	14 yrs. 15	yrs.	16 yrs. 1	17 yrs.	18 yrs.	19 yrs. & over	Totals
Kindergarten	Boys Girls	10	40	49 18	9+													105
Kindergarten- Primary	Boys Girls	9	124 52	223	76 17	22	13	\ \tau_{}	7 :	1								474 183
Primer	Boys Girls	3	849 797	3,430	2,346	1,019	397	142	99	36	17	2-	12	2 :				8,315
Form I, Senior	Boys Girls		92	296 414	1,642 1,935	1,786	1,036	542 392	229 134	133	47	31	27		-			5,749 5,591
Form II, Junior	Boys Girls			T 0	128 213	515 621	646 670	481	244	146 103	38	77	13	2				2,306
Form II, Senior	Boys Girls			9 2	146 182	750 887	1,224	1,014	655 586	497 345	297 159	112	41	0 7				4,744
Form III, Junior	Boys Girls				8.7	124 192	763	1,145	1,129	803 674	493 384	274	108	26	200	==	-	4,872
Form III, Senior	Boys Girls		: :	: :		88	134	665 770	1,008	966 974	810 734	494 348	209	70 35	= :	T :		4,371
Form IV, Junior	Boys Girls						111	134	534	867 983	883 891	614	319	118	11.8			3,491 3,503
Form IV, Senior	Boys Girls						8 :	15	213	524	778	756	446	152	40	0.00		2,932
Form V, Junior	Boys Girls								64	103	142	134	100	128	10	1 :1-	:-	595 766
Form V, Senior	Boys Girls								7 :	13	45	136	96	110	52	13	187	469 700
Totals by Sexes	Boys Girls	17	1,015	4,001	4,347	4,219 4,684	4,227	4,144	4,151	4.089	3,598	2,600	1,337	529 425	127	34	207	38.423 37,052
Grand Totals		45	1,896	8,029	8,736	8.303	8,295	8,167	8 075	7,984	7,015	5 046	2,626	954	228	54	2.2	75,475

## (D) CITY SCHOOLS

Totals	105	212	5,171	3,548	1,360	3,060 2,770	3,221	2,877 2,768	2,368	2,081 2,250	466	347	24,814 23,639	48,453
19 yrs. & over												2 17	17	19
18 yrs.							1	1		4.5		111	17 24	41
17 yrs.				1			3	6 :	9	0 <del>1</del>	13	47	112	173
16 yrs.			2		1	41	218	45	87 25	107	25 54	77	369	637
15 yrs.			2	2	11	27	92	120	190	305 276	71	65 160	859 807	1,666
14 yrs.			3	21 5	25	77	171	305	407 346	509 567	108	106	1,732	3,320
yrs.			10	29	53	180	289	491 423	601 587	549 658	121 98	33	2,363 2,197	4,560
12 yrs. 13			22	75	92	303	501	618	587 642	388 468	81	0	2,673 2,469	5,142
11 yrs.		3	37 26	117	146	401	753 649	719	381	166	57 21		2,780	5,284
10 yrs. 11		11	59 29	242	274 190	616 583	908	460	103	12 22			2,528	5,017
9 yrs.		77	169	6111	386 377	811 762	555 637	106	73	1			2,749 2,493	5,242
8 yrs.		1	502 362	1,184	301 390	517 621	89 147	200					2,497 2,605	5,102
7 yrs.	9	28	1,387	1,067	70 137	123 138	∞ ∞						2,684 2,771	5,455
6 yrs.	49 18	116	2,290 2,174	197 310	1 6	8							2,652	5,264
5 yrs.	40	53	688 626	7.5									781	1,487
Under 5 yrs.	10	96											16 26	42
	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	Boys Girls	
	Kindergarten	Kindergarten- Primary	Primer	Form I, Senior	Form II, Junior	Form II, Senior	Form III, Junior	Form III, Senior	Form IV, Junior	Form IV, Senior	Form V, Junior	Form V, Senior	Fotals by Sexes	Grand Totals, 1927

## (E) TOWN SCHOOLS

		Under 5 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs. 11	yrs.	12 yrs.	13 yrs. 1	14 yrs.	15 yrs. 1	16 yrs.	17 yrs.	18 yrs.	19 yrs. & over	Totals
Kindergarten- Primary	Boys Girls		71	107	36	21 26	14	410	7	2								262 250
Primer	Boys Girls	1 2	137	1,066	907	300	220	54	31	77	2		-		: :		: :	2,968
Form I, Senior	Boys Girls		2	94 88	535 618	559 573	406	292	109	56 35	17	5.0	- 2					2,079
Form II, Junior	Boys Girls				58 71	199 204	239	192	89	52	31	19	2					882
Form 11, Senior	Boys Girls				15	218 250	394	367	245 254	179	108	34	13					1,575
Form III, Junior	Boys Girls					30	185 241	350 380	351 338	283 254	193	94	41 29	iv w	: -	: -		1,532
Form III, Senior	Boys Girls						72 70 70	191	263 311	330 332	303	181	86 51	25	2		:	1,407
Form IV, Junior	Boys Girls						1-80	24	142	255 313	264	195	123	30	7.7			1,042
Form IV, Senior	Boys Girls							200	47 60	130 156	209	230	128 163	43	14:	T 4		969
Form V, Junior	Boys Girls							: :	2 1	10	15	16	28 60	17	99	2		94 22.3
Form V, Senior	Boys Girls							: :		₩ %	12	16	21 36	24 35	2100	22		124
Totals by Sexes	Boys Girls	3	208	1,268	1,563	1,527	1,487	1,506	1,275	1,311	1,151	796	443	147	12 36	10	2	12,699
Grand Totals, 1927		4	421	2,685	3,109	2,921	2,976	2,926	2,596	2,640	2,274	1,580	880	291	48	13	3	25,369

# (F) VILLAGE SCHOOLS

19 yrs. & over Totals	176	122	64 87	109	119	00	102					
yrs. 18 yrs.							:		2			
. 16 yrs. 17					2		3	1 4				
yrs. 15 yıs.		: :		1 1 2	9 1		9 3					
13 yrs. 14			2	5.0	111		16	16 14 18 10	16 14 18 10 30 30	16 14 18 10 10 10 10 10 10 10 10 10 10 10 10 10	116 117 118 119 119 119 119	109   109
12 yrs.		3 2 1	9 2	9 15	25 19 27 13		26 18 25 24					
yrs. 11 yrs.		138	15	31 24 1	26 2 2		14 2 2					
yrs. 10	8 7	19	21 26	19	23		23	2 2 :	2 1 : : : : : : : : : : : : : : : : : :	~ ~ ~ · · · · · · · · · · · · · · · · ·	807	100
8 yrs. 9	17	43	15	15	w4							995
. 7 yrs.	74 52 81 52	5 40 16 42		80								79 100
yrs. 6 yrs.	24 7. 24 8											24 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
t nder 5 yr												
35	Boys	Boys	Boys Girls	Boys	Boys		Boys	Boys Girls Boys Girls	Boys  Boys  Boys  Girls  Boys  Boys	Boys. Girls. Cirls. Girls. Gir	Boys Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls	Boys Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls Girls
	rinser	orm I, Senior	orm II, Junior	orm II, Senior	orm III, Junior		orm III, Senior	1				<u> </u>

. 3,2 .

### ROMAN CATHOLIC TABLE 8—TEACHERS: SALARIES AND

		TABLE	8—TEA	CHERS:	SALARI	ES AND
				Teachers	•	
D 101 1		No	. of Teach	ners	Average	Salary
Rural Schools	No. of Schools	Total	Male	Female	Male	Female
1 Bruce	13	18	2	16	\$ 1,000	\$ 1,006
2 Carleton	25 29	36 44	1	36 43	1,000	746 876
4 Frontenac	11 8	11 8	$\frac{1}{2}$	$\begin{bmatrix} 10 \\ 6 \end{bmatrix}$	1,000 1,000	825 967
6 Hastings	6	6		6	1,000	901
7 Huron	7	9		9		1,050
8 Kent	10	11 2		11 2		936 900
10 Lanark	3	3		3		833
11 Leeds and Grenville	2	2		2		600
12 Lennox and Addington	2 5	2 5		2 5		887 1,000
14 Norfolk	1	1		ı i		1,100
15 Northumberland and Durham	5	5	; .	5	1.200	900
16 Ontario	1	2	1	1 1	1,300	900
18 Perth	8	16		16		1,030
19 Peterborough	5	5	7	120	603	980
20 Prescott and Russell	103 18	146 30		139	682	519 952
22 Simcoe	4	8	1	7	1,300	986
23 Stormont, Dundas and Glengarry 24 Victoria	$\frac{28}{2}$	$\frac{41}{3}$	2	39	850	895 1.033
25 Waterloo	7	13		13		1,033
26 Wellington	7	. 8	1	7	1,000	1,000
27 Wentworth	$\frac{1}{2}$	1 5		5		375 1,012
29 Districts	124	191	13	178	986	855
Totals	440	636	31	605	932	812
Cities 1 Belleville	1	8		8		444
2 Brantford	3	17		17		657
3 Chatham	2	13		13		600
4 Fort William	3	29 4		29		747 519
6 Guelph	3	16		16		625
7 Hamilton	17	96	5	91	1,400	664
8 Kingston	3 3	$\frac{20}{30}$	1	19 30	2,300	563 607
10 London	11	42	8	34	1,057	441
11 Niagara Falls	1	8		8		975
12 North Bay	1 1	29		29		712 733
14 Ottawa	36	258	49	209	728	645
15 Owen Sound	1	4		4		550
16 Peterborough	3	3 <del>4</del> 19		34 19		456 742
18 St. Catharines	4	18		18		883
19 St. Thomas	1	7		7		571
20 Sarnia	$\frac{2}{6}$	10 34		10 34		560 769
22 Stratford	2	11		11		550
23 Toronto	36	302	29	273	1,026	869
25 Woodstock.	8	80	11	77	1,173	704 650
Totals	157	1,106	103	1,003	933	709

<sup>\*</sup>Interim and Permanent,

#### SEPARATE SCHOOLS

#### CERTIFICATES: NUMBER OF SCHOOLS

					Teacher	5				
Ont. Pro	ofessional	Training				*(	Certificat	es		
Model School	Norma! School	Normal College or Fac. or Coll. of Educ.	Univer- sity Gradu- ates	First Class	Second Class	Third Class	Dis- trict	Kinder- garten- Primary	Un- graded	Temp- orary
1	17 15 22 10 8 57 7 7 2 3 2 2 5 1 1 5 2 2 7 7 19 3 11 7 7 19 2 3 10 10 10 10 10 10 10 10 10 10 10 10 10	1 1	2 	5 2 2 2	13 16 18 10 6 5 7 5 2 3 2 2 5 1 1 1 1 1 2 5 5 5 2 3 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 22 1  1  4   107 2 1 10 	6			28
286	259	16	8	41	234	293	12		1	52
1 1 2 3 4 5 6 14 8 5 9 11 22 7 13 1 11 14 44 15 16 20 17 18 3 19 20 1 21 5 22 23 38 24 2 25	5 101 4 32 17 14 6 8 29 11 238 84	1 1 4 1 1 2 2 330 1 1	11 1	1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 16 11 27 3 15 85 15 28 32 7 19 6 93 4 31 17 16 6 6 29 11 238 76 3	1 3 3 · · · · · · · · · · · · · · · · ·	4		5  29 1	3 103

## ROMAN CATHOLIC TABLE 8—TEACHERS: SALARIES AND

					Teachers		
	TO .		No	. of Teacl	ners	Averag	e Salary
	Towns	No. of Schools	Total	Male	Female	Male	Female
1	Alexandria	2	15		15	\$	\$ 347
	Almonte	ī	4		4		700
	Amherstburg	2	9		9		300
	Arnprior	2	10		10		625
	Barrie	1	3 7		$\begin{bmatrix} 3 \\ 7 \end{bmatrix}$		700 639
	Blind River Bonfield	1 1	4		4		670
	Brockville	1	8	i	7	1,400	475
	Cache Bay	1	3		3		717
10	Campbellford	1	2		2		500
	Charlton	1	1		1 1		1,000
	Chelmsford	$\frac{1}{2}$	6 15	$\frac{1}{2}$	5 13	900 1,750	1,100 923
	Cobalt	1	4		4		700
	Cochrane	î	8		8		937
	Collingwood	1	2		2		975
	Cornwall	5	35	5	30	680	571
18	Dundas	1	3	2	3	1.050	600 500
	EastviewFord	2 5	17 34		15 34	1,030	626
	Fort Frances	1	8		8		500
	Gananoque	1	4		4		562
	Goderich	1	2		2		550
	Haileybury	2	8		8		750
	Hanover	$\frac{1}{3}$	$\frac{2}{37}$	14	$\begin{bmatrix} 2\\23 \end{bmatrix}$	500	550 404
	HawkesburyHearst	1	3		3		833
	Hespeler	î	2		2		600
	Ingersoll	1	4		4		562
	Iroquois Falls	1	5		5		1,480
	Kearney	1	1		1 1		1,050
	KeewatinKenora	1	7		$\begin{bmatrix} 1\\7 \end{bmatrix}$		1,000 300
	La Salle	1	4		4		637
	Lindsay	2	8	1	7	1,900	764
36	Little Current	1	1		1 1		1,200
37	Massey	1	2		$\begin{bmatrix} 2\\7 \end{bmatrix}$	1 200	900
38	Merritton	2	8 2	1	1	1,200 1,000	579 800
	Mimico	1	5		5	1,000	835
	Mount Forest	î	2		2		1,050
42	New Liskeard	1	4		4		570
	Newmarket	1	2		2		875
	Oakville	1	1 5		1 5		1,000 685
45	OrilliaParis	1	2		$\begin{bmatrix} 5\\2 \end{bmatrix}$		650
	Parkhill	1	1		1		900
48	Pembroke	2	21		21		636
	Perth	1	5		5		460
	Proposit	1	1		1		900 562
	PrescottPreston	1	4 7		4 7	• • • •	562 607
	Rainy River	1	2		2		875
	Renfrew	- 1	13		13		581
	Riverside	4	10		10		590
56	Rockland	4 1	19	2	17	1,225	394

<sup>\*</sup>Interim and Permanent.

#### SEPARATE SCHOOLS

#### CERTIFICATES: NUMBER OF SCHOOLS

777		- 1		
1	ea	C	he	rs

Ont. Pro	fessional	Training				*C	ertificate	es		
Model School	Normal School	Normal College or Fac. or Coll. of Educ.	Univer- sity Gradu- ates	First Class	Second Class	Third Class	Dis- trict	Kinder- garten- Primary	Un- graded	Temp- orary
1 2	6				6	2				7
$2 \dots$	3	1		1	3					
3	6				6				3	
4 5 1	10				10					
6 6						1				3
7 2						2		,		2
8 1	7				7				1	
9 3					2	3				
10	2				1					
11 12 5	1			····i		5				
13 5	9	1		î	8	5		1		
14 1	3				1					
15										8
16	2				2				;	
17 32	22			1	22	5			4	3
18 19 7	3				3	7	1			9
20 11	20	1		1	20	10	.,		2	1
21	5				5					3
22	4			1	3					
23	2				2					
24 3	2	1		1	2		3			2
25 26 3	1 9			1	1 9	3				25
26 3 27 2	1				'		2			1
28	i				2			,		
29	4				1					
30 1	4			1	3	1				
31	1				1					
32	1 1				1 5					2
33 1 34 4	5				1	3				
35 1	7				8					1
36	i				i					
37 1	1				1	1				
38 5	3			1	2	5				
39	2				2 5					
40 41	5				2					
42 3	1			1	3					1
43	2				2					
44		1		1						
45	4	1		1	4					
46					2					
47 48 4	1 17			· · · i	1 16	4				
48 4	5				5					1
50	1				1					
51	3				3				1	
52	6				7					
53	1				1		1			
54 55 5	13				1.3	5				1
56				1	3	5				10

#### ROMAN CATHOLIC

#### TABLE 8—TEACHERS: SALARIES AND

				Teachers		
Towns—Continued		No	. of Teacl	hers	Average	e Salary
10 Wits—Continuea	No. of Schools	Total	Male	Female	Male	Female
57 St. Mary's 58 Sandwich 59 Seaforth 60 Sioux Lookout 61 Smith's Falls 62 Sturgeon Falls 63 Sudbury 64 Tecumseh 65 Thorold 66 Tilbury 67 Timmins 71 Wankleek Hill 70 Walkerton 71 Walkerville 72 Wallaceburg 73 Waterloo 74 Weston 75 Whitby  Totals	1 2 1 1 1 1 1 2 2 1 1 1 4 4 1 1 1 1 1 1	2 19 2 3 6 21 33 11 8 8 34 7 6 6 6 5 8 8 3 2	1	2 19 2 3 6 21 33 10 8 8 8 34 7 6 6 6 5 8 8 3 2	1,200	\$ 550 626 1,050 1,066 458 700 955 1,010 750 494 960 507 375 550 470 625 637 867 650
1 Rural Schools 2 Cities 3 Towns 4 Villages 5 Grand Totals, 1927 6 Increases for the year	1440 157 106 21 724	636 1,106 595 51 2,388	31 103 31  165	605 1,003 564 51 2,223 80	932 933 840  915	812 709 666 761 727 52
7 Decreases for the year			6.91	93.09		

<sup>\*</sup>Interim and Permanent.

#### SEPARATE SCHOOLS

#### CERTIFICATES: NUMBER OF SCHOOLS

#### Teachers

Ont. Pro	fessional	Training				*(	Certifica	tes		
Model School	Normal School	Normal College or Fac. or Coll. of Educ.	Univer- sity Gradu- ates	First Class	Second Class	Third Class	Dis- trict	Kinder- garten- Primary	Un- graded	Temp- orary
57 58 13 59 60 1 61 62 17 63 17 64 7 65 1 66 67 5 68 69 3 70 71 72 73 74	2 5 2 2 6 3 16 3 6 2 19 6 1 6 5 8 5 3 2 2	1 1 1	1	1 1 1 1 1 2	2 5 2 2 6 3 15 4 7 2 16 6 1 5 	13  1  17 10  6 6  3  5 8  3	5			1 2 7
173	320	8	4	25	305	143	14	1	11	96
1 286 2 125 3 173 4 11	259 802 320 34	16 60 8 1	8 30 4	44 84 25 5	234 801 305 30	293 60 143 8	12 9 14	2 1	1 40 11 2	52 110 96 6
5 595	1,415	85	42	158	1,370	504	35	3	54	264
6 · · · · · · 7 173	141	5	6	17	189	14	12	· · · · i	78	34
8 24.91	59.25	3.56	1.76	6.62	57.37	21.11	1.46	.13	2.26	11.05

## ROMAN CATHOLIC TABLE 9—FINANCIAL

			Receipts		
Rural Schools	Legislative Grants	Municipal Grants and Assessments	Debentures	Other Sources	Total Receipts
Counties  1 Bruce	\$ c. 6,123 60 3,900 26 8,346 38 4,597 89 2,687 45 2,393 04 3,415 48 2,239 45 656 83 1,102 00 800 37 718 60 1,094 88	\$ c. 18,218 78 29,032 32 49,658 08 7,164 42 6,335 00 4,398 80 7,526 88 14,739 36 2,479 10 2,069 70 420 62 1,225 43 4,922 65	\$ c. 21 68 29,547 84 	\$ c. 22,108 66 17,940 50 48,097 58 5,800 47 5,764 71 3,720 55 8,764 56 13,641 66 2,684 44 1,431 71 751 83 1,244 98 2,814 76	\$ c. 46,472 72 50,873 08 135,649 88 17,562 78 14,787 16 10,512 39 20,668 85 30,620 47 5,820 37 4,603 41 1,972 82 3,189 01 8,832 29
14 Norfolk. 15 Northumberland and Durham 16 Ontario. 17 Peel. 18 Perth. 19 Peterborough. 20 Prescott and Russell. 21 Renfrew. 22 Simcoe. 23 Stormont, Dundas and Glengarry. 24 Victoria. 25 Waterloo. 26 Wellington. 27 Wentworth.	292 50 2,036 31 603 05 256 87 5,533 44 1,473 67 3,419 39 13,265 00 2,637 63 11,508 45 1,068 51 4,515 62 2,868 38 254 00	1,169 49 3,499 66 1,854 02 1,152 74 14,829 06 3,934 45 100,811 23 17,979 58 7,399 88 23,186 65 2,686 54 10,425 99 6,267 03 610 75	273 +3 1,519 88	1,460 11 1,604 98 1,213 10 1,307 38 19,750 58 3,057 60 53,026 58 21,783 85 4,146 48 31,755 43 1,140 87 11,623 76 6,770 28 1,037 85	2,922 10 7,140 95 3,670 17 2,716 90 40,113 08 8,465 72 157,530 63 53,028 43 14,183 99 67,970 41 4,895 92 26,565 37 15,905 60 1,902 60
28 York	1,605 57	5,270 10	32,324 76	2,046 13	8,921 80 767,499 08
Districts  29 Algoma  30 Cochrane  31 Kenora  32 Muskoka  33 Nipissing  34 Parry Sound  35 Rainy River  36 Sudbury  37 Timiskaming  38 Thunder Bay  Totals, Districts.	7,487 83 25,993 67 535 00 785 00 20,576 12 690 00 1,599 82 35,726 90 11,181 71 1,407 00	5,527 00 40,827 63 876 06 115 50 25,656 71 362 30 1,831 19 58,069 50 14,351 18 2,405 06	4,700 85 2,500 00 2,608 00 19,625 41 29,434 26	7,141 79 44,223 17 900 55 372 38 17,881 66 302 37 684 03 68,761 03 9,424 59 1,091 37	20,156 62 115,745 32 4,811 61 1,272 88 66,722 49 1,354 67 4,115 04 162,557 52 54,582 89 4,903 43
Grand Totals, Counties and Districts	195,397 76	499,290 44	61,759 02	447,274 33	1,203,721 55

#### SEPARATE SCHOOLS

#### STATEMENT

_		I	Expenditures			Value of Sch	ool Property
	Teachers' Salaries	Sites and Buildings	Maps, Apparatus, Prizes and School Books	All Other Purposes	Total Expenditure	Sites, Buildings and Furniture	Equipment
1 2 3 4 5 6 7 8 9 10 11 12 13	\$ c. 16,817 50 25,811 42 38,834 32 9,381 50 7,552 97 5,290 00 10,870 00 1,800 00 2,733 00 1,247 50 1,718 32 4,781 40 1,127 50	2,101 80 30,206 25 240 44 396 07 141 76 1,010 43 4,847 87	377 44 452 33 39 31 77 29 31 36 256 66 244 94 33 87 24 80 10 00	14,744 52 45,085 99 3,147 66 1,738 46 1,026 20 4,754 16 8,719 98 1,216 87 728 56	\$ c. 33,320 25 43,035 18 114,578 89 12,808 91 9,764 79 6,489 32 15,441 25 24,682 79 3,216 84 3,579 86 1,413 94 2,571 79 6,550 74 1,461 86	\$ 68,927 69,412 184,803 13,200 20,300 10,100 33,500 62,016 11,500 7,300 1,650 3,500 13,400 4,500	\$ 3,927 2,700 8,126 1,433 2,152 508 2,790 1,700 445 409 138 300 851 500
15 16 17 18 19 20 21 22	4,478 00 2,050 00 1,000 00 16,973 10 4,819 42 77,163 45 27,521 20 8,179 36	2 00 364 14 5 73 1,569 19 207 77 3,906 54 3,017 94 473 71	65 41 117 46 307 94 57 39 894 13 484 47 31 97	1,389 30 505 43 241 32 17,267 20 1,961 86 25,568 92 9,876 69 2,983 23	5,934 71 3,037 03 1,247 05 36,117 43 7,046 44 107,533 04 40,900 30 11,668 27	17,200 4,500 2,200 90,200 20,550 217,940 81,825 38,268	1,163 600 250 5,257 1,825 11,732 6,202 1,475
23 24 25 26 27 28	36,980 34 3,152 50 13,680 00 8,245 00 617 50 4,921 00	1,786 25 109 89 472 78 516 24 260 00 82 37	342 48 27 27 263 99 284 93 73 80 64 79	14,129 19 611 65 4,053 81 2,474 14 	53,238 26 3,901 31 18,470 58 11,520 31 951 30 8,921 80	148,475 7,600 57,800 27,900 3,000 36,000	6,381 586 3,269 1,899 2,200 280
29 30 31 32 33 34 35 36 37 38	9,992 73 45,711 52 900 00 811 80 33,603 54 900 00 2,820 00 60,051 52 15,372 59 1,890 00	4,267 18 12,132 01 1,000 00 10 50 8,637 89 67 56 140 70 3,105 28 23,613 03 1,116 57	356 89 944 98 5 00 865 10 11 00 90 30 865 47 345 77 225 95 3,710 46	176,080 57  4,301 34 52,759 66 2,706 45 361 54 12,547 28 123 12 560 90 86,903 69 9,863 52 1,636 94  171,764 44	18,918 14 111,548 17 4,606 45 1,188 84 55,653 81 1,101 68 3,611 90 150,925 96 49,194 91 4,869 46	18,567 185,388 3,600 1,200 89,680 1,500 5,800 262,180 66,806 12,250	1,103 9,337 100 20 3,765 500 431 7,317 2,037 500 25,185
	519,220 00	114,764 71	9,193 84	347,845 01	991,023 56	1,906,287	94,283

## ROMAN CATHOLIC TABLE 9—FINANCIAL

				TABLE 9—	-FINANCIAL
			Receipts		
Cities	Legislative Grants	Municipal Grants and Assessments	Debentures	Other Sources	Total Receipts
1 Belleville. 2 Brantford. 3 Chatham. 4 Fort William. 5 Galt. 6 Guelph. 17 Hamilton. 8 Kingston. 9 Kitchener. 10 London. 11 Niagara Falls. 12 North Bay. 13 Oshawa. 14 Ottawa. 15 Owen Sound. 16 Peterborough. 17 Port Arthur. 18 St. Catharines. 19 St. Thomas. 20 Sarnia. 21 Sault Ste. Marie. 22 Stratford. 23 Toronto. 24 Windsor. 25 Woodstock.	\$ c. 190 94 468 85 309 32 1,331 21 110 10 401 28 4,799 07 459 84 1,044 88 1,403 86 212 70 885 61 147 77  122 43 1,008 29 845 64 454 37 174 19 254 29 674 71 258 77 12,408 96 2,028 60 74 43	\$ c. 9,061 94 20,938 21 16,141 43 38,190 97 3,404 86 18,080 52 115,691 65 26,943 72 43,766 95 45,460 76 11,595 35 38,697 61 9,220 68 334,180 00 5,555 00 24,083 63 28,161 68 29,221 05 9,483 43 11,022 11 57,626 43 15,862 59 577,532 42 165,602 35 2,355 56	\$ c. 	\$ c. 3,502 22 11,608 47 6,326 32 10,062 10 962 14 1,558 76 29,458 10 10,851 59 48,789 34 21,822 75 7,067 26,340 49 3,129 05 25,577 90 129 77 1,697 07 26,340 93 6,470 13 1,230 47 5,174 77 58,157 25 5,276 21 40,525 08 218,713 15 1,481 59	\$ c. 12,755 10 33,015 53 22,777 07 49,584 28 4,477 10 20,040 56 175,323 82 38,255 15 93,601 17 68,687 37 18,875 31 43,047 71 12,497 50 359,757 90 5,807 20 26,788 99 55,348 25 36,145 55 10,888 09 16,451 17 117,358 39 21,397 57 731,045 46 386,344 10 3,911 58
Totals, Cities	30,070 11	1,657,880 90	126,854 00	549,376 91	2,364,181 92
Towns  1 Alexandria. 2 Almonte. 3 Amherstburg. 4 Arnprior. 5 Barrie. 6 Blind River. 7 Bonfield. 8 Brockville. 9 Cache Bay. 10 Campbellford. 11 Charlton. 12 Chelmsford. 13 Cobalt. 14 Cobourg. 15 Cochrane. 16 Collingwood. 17 Cornwall. 18 Dundas. 19 Eastview. 20 Ford. 21 Fort Frances. 22 Gananoque. 23 Goderich. 24 Haileybury. 25 Hanover. 26 Hawkesbury. 27 Hearst. 28 Hespeler.	228 94 136 11 224 80 246 92 88 89 1,563 51 1,850 00 221 04 2,000 00 49 25 963 30 6,420 94 15,000 00 103 33	8,103 48 1,556 40 6,992 05 15,460 56 4,748 02 4,500 00 1,653 10 8,000 00 1,551 06 2,435 96 600 24 4,689 99 18,911 50 3,400 00 27,759 45 3,161 82 15,131 81 73,587 60 12,244 10 3,445 00 1,312 62 6,530 00 2,024 90 27,647 53 2,775 70 1,446 61	12,761 94	7,419 84 3,447 75 2,949 20 4,199 65 2,620 91 1,542 12 2,269 63 670 02 400 00 45 00 613 71 4,332 58 24,494 70 1,126 68 14,114 91 119 82 11,956 47 1,529 61 7,057 79 134,824 71 4,339 23 4,829 77 383 83 3,564 59 2,602 81 8,754 70 221 04 1,054 10	15,752 26 5,140 26 10,166 05 19,907 13 7,457 82 7,605 63 5,772 73 8,891 06 3,901 06 2,530 21 2,177 25 15,443 51 71,168 14 4,630 01 23,257 09 3,197 69 40,363 57 4,773 68 22,189 60 273,940 02 16,732 59 8,395 12 1,775 82 10,274 79 4,686 42 36,402 25 4,414 24 2,664 71
29 Ingersoll	92 58	2,698 07 13,174 71		355 84 2,827 27	3,146 49

## SEPARATE SCHOOLS STATEMENT

51	ATEMENT		Expenditures	S		Value of School	ol Property
	Teachers' Salaries	Sites and Buildings	Maps, Apparatus, Prizes and School Books	All Other Purposes	Total Expenditure	Sites, Buildings and Furniture	Equipment
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	\$ c.1 4,173 10 13,924 75 8,200 00 22,670 00 3,280 00 10,865 82 78,670 00 13,861 41 18,221 50 21,277 55 7,963 75 20,680 44 4,426 24 170,515 05 2,055 00 15,811 30 13,800 00 16,677 14 4,909 25 6,450 25 26,999 48 6,840 00 273,573 44 68,219 47 1,692 50	\$ c. 165 82 800 58 6,837 43 1,487 97 35,000 00 2.152 74 52,934 74 22,859 65 440 41 1,254 20 17,161 19 694 29 13,034 26 2,736 85 888 15 2,173 55 1,096 37 220 00 113,044 82 23,811 67 395 72	\$ c. 180 00 116 48 9 65	3,941 13 18,808 48 8,324 29 20,048 64 1,134 50 6,880 77 35,498 12 20,985 46 22,101 39 19,347 20 2,351 18 14,018 97 1,565 23 168,864 13 2,977 37 8,415 25 27,842 93 7,873 75 3,822 91 3,428 57 42,571 40 9,678 06	\$ c. 8,294 23 33,015 53 17,334 52 49,556 07 4,477 10 19,932 70 153,867 12 38,255 15 93,571 63 67,624 97 10,788 21 356,540 37 5,032 37 26,788 99 54,969 78 27,724 46 9,834 71 12,482 91 71,759 82 16,938 06	70,000 90,000 92,000 200,000 10,000 150,000 60,000 692,000 320,400 60,000 40,000 1,144,200 30,000 121,000 121,000 48,000 35,000 250,000 177,000 3,161,595	\$ 1,500 1,800 5,600 2,700 250 6,000 11,000 3,500 4,176 20,000 1,317 223 200 16,000 810 8,000 1,000 3,500 1,134 1,500 6,000 2,020 15,672 16,000 1,031
	835,757 44	299,190 41	28,715 96	1,073,244 49	2,236,908 24	9,481,195	131,535
1 2 3 4 4 5 6 7 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	5,200 00 2,352 90 1,290 00 6,160 70 2,100 00 4,445 00 2,580 00 4,651 25 2,120 00 1,000 00 1,209 50 5,800 00 15,032 57 2,800 00 7,500 00 1,950 00 1,950 00 1,960 00 1,876 25 9,685 25 21,300 00 4,312 70 2,336 25 1,127 50 6,060 00 1,127 50 16,435 91 2,050 00 1,700 00 1,746 21 9,365 50	1,351 24	113 03 26 65 158 59 128 47 48 27 96 17 88 29 188 08 100 00 23 50 205 06 344 73 32 33 1,402 03 23 04 843 68 92 91	580 90 6,009 18 6,614 35 1,489 20 1,984 52 781 11 3,790 44 681 0.3 1,030 21 457 00 8,138 77 22,842 68 1,153 03 4,530 10	15,495 71 2,960 51 7,879 28 14,200 10 3,637 47 6,641 24 4,877 80 8,830 08 3,501 06 2,530 21 1,705 75 15,305 51 70,606 63 3,985 36 14,886 24 2,844 68 32,197 24 2,539 34 22,189 60 273,940 02 13,114 22 8,255 87 1,707 81 9,871 58 4,350 71 36,402 25 4,444 24 2,664 71 13,049 77 18,803 90	20,000 2,000 38,000 40,000 15,000 3,000 75,000 3,000 3,608 45,000 17,500 35,000 21,500 150,000 70,000 120,000 100,000 6,000 40,000 24,000 100,000 5,700 18,000 60,000	500 1,000 1,581 1,000 800 133 3150 5,000 131 326 150 648 817 900 300 540 458 4,155 1,000 1,000 471 225 232 5,000 150 421 690 1,000

### ROMAN CATHOLIC TABLE 9—FINANCIAL

				TABLE 9—	FINANCIAL
			Receipts		
Towns	Legislative Grants	Municipal Grants and Assessments	Debentures	Other Sources	Total Receipts
31 Kearney. 32 Keewatin. 33 Kenora. 34 La Salle. 35 Lindsay. 36 Little Current. 37 Massey. 38 Mattawa. 39 Merritton. 40 Mimico. 41 Mount Forest. 42 New Liskeard. 43 Newmarket. 44 Oakville. 45 Orillia. 46 Paris. 47 Parkhill. 48 Pembroke. 49 Perth. 50 Picton. 51 Prescott. 52 Preston. 53 Rainy River. 54 Renlrew. 55 Riverside. 56 Rockland. 57 St. Mary's. 58 Sandwich. 59 Seatorth. 60 Sioux Lookout. 61 Smith's Falls. 62 Sturgeon Falls. 63 Sudbury. 64 Tecumseh. 65 Thorold. 66 Tilbury. 67 Timmins. 68 Trenton. 69 Vankleek Hill. 70 Walkerton. 71 Walkerville. 72 Wallaceburg. 73 Waterloo. 74 Weston. 75 Whitby.	\$ c.; 854 00) 555 00 180 80 218 75 235 89 715 00 930 00 930 00 5,249 30 683 67 43 89 40 80 42 72 128 80 46 44 376 96 456 01 126 04 24 76 90 56 181 23 505 00 313 12 175 40 42 13 376 33 617 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43 1,367 50 1,905 00 159 43	\$ c. 512 10 900 00 2,597 07 6,876 96 7,705 58 385 50 1,258 25 10,502 25 2,373 29 5,491 54 1,225 84 4,417 08 2,944 31 2,652 39 5,099 68 887 01 903 81 23,818 38 4,083 70 1,270 04 3,535 18 6,983 07 1,670 85 15,106 76 26,262 00 13,330 85 1,922 28 40,865 31 1,658 90 3,000 00 4,303 40 20,404 72 55,430 86 16,084 34 10,800 00 6,521 00 54,588 81 4,351 84 2,730 76 2,891 30 5,064 90 8,632 78 12,670 65 3,770 97 1,863 92	\$ c.	\$ c. 379 69 43 44 1,992 25 528 12 1,590 30 809 50 672 12 747 62 1,218 01 7,547 12,819 73 292 59 414 00 3,308 70 4,544 63 1,206 55 633 54 201 21 27,041 03 1,318 26 46 15,537 83 2,827 64 4,280 39 2,427 80 2,534 38 1,449 29 59,407 63 2,487 69 4,107 22 3,573 32 25,857 68 3,261 98 32,609 39 813 38 2,804 33 61,841 07 1,274 40 554 83 1,211 21 5,108 54 2,866 57 929 42	\$ c. 1,745 79 1,498 44 4,770 12 7,623 83 9,531 77 1,910 00 2,860 37 26,499 17 3,647 10 13,102 29 4,729 24 4,753 56 3,399 11 6,003 81 9,773 11 2,140 00 1,914 31 24,475 60 31,250 77 2,613 06 3,952 20 22,702 13 11,212 71 19,700 27 28,865 20 15,865 23 3,413 70 100,649 27 4,764 09 9,012 22 8,036 15 47,629 90 59,747 42 50,811 23 11,853 27 9,521 58 159,224 22 10,672 29 4,287 55 4,359 65 5,773 39 10,012 57 18,114 28 6,691 27 2,839 22
Totals	57,884 84 195,397 76 30,070 11 57,884 84 12,924 34	697,984 69 499,290 44 1,657,880 90 697,984 69 34,339 46	135,971 16 61,759 02 126,854 00 135,971 16	557,795 95 447,274 33 549,376 91 557,795 95 36,075 16	1,449,636 64 1,203,721 55 2,364,181 92 1,449,636 64 83,338 96
5 Grand Totals, 1927	296,277 05	2,889,495 49	324,584 18	1,590,522 35	5,100,879 07
6 Increases for the year 7 Decreases for the year	24,847 55	208,860 30	408,371 50	364,390 11	539,053 76
8 Percentages	5.81	56.65	6.36	31.18	

## SEPARATE SCHOOLS STATEMENT

	ATEMENT	E	xpenditures			Value of Scho	ool Property
	Teachers' Salaries	Sites and Buildings	Maps, Apparatus, Prizes and School Books	All Other Purposes	Potal Expenditure	Sites, Buildings and Furniture	Equipment
332333453333444234444444456789066666666667777777777777777777777777	\$ c. 1,207 50 1,000 00 2,377 50 2,534 00 6,317 39 1,200 00 1,845 00 5,927 50 1,890 00 2,152 50 2,040 00 1,750 00 920 00 3,427 77 1,300 00 936 00 12,978 41 2,355 00 2,115 54 3,367 50 1,240 00 7,015 58 6,161 00 8,447 50 1,000 00 11,140 66 2,116 39 3,200 00 2,800 00 14,764 41 28,878 85 9,667 00 6,163 50 3,980 00 31,946 63 3,980 00 31,946 63 3,980 00 31,946 63 3,980 00 2,075 00 4,097 95 5,100 00 2,539 51 1,360 00	\$ c.  25 00 7 90 681 28 106 99 210 00 91 83 14,890 00 66 65 3,707 00 449 84 40 00 483 58 44 89 14 50 930 26 25,507 86 127 72 14,259 78 3,874 29 5,478 86 2,067 83 34 50 3,105 34 367 97 882 92 421 97 73 59 4,388 89 2,180 84 370 00 5,768 00 480 34 106 99 1,111 59 1,162 70 727 00 277 05 139 90	10 43 70 00 16 67 245 03 95 30 59 60	349 90 357 11 1,882 72 4,238 99 1,807 99 4,43 00 758 79 2,771 91 442 95 4,935 26 401 38 2,346 81 478 73 530 46 2,083 34 837 70 551 94 10,135 21 2,386 23 126 31 1,108 72 2,092 53 5,922 20 6,101 25 17,657 88 6,515 62 1,486 05 76,219 35 607 95 3,619 65 3,598 99 19,501 56 26,745 63 35,323 19 2,660 37 3,583 98 118,087 35 6,382 71 400 00 1,243 40 2,291 04 3,122 84 6,033 62 998 72 590 75	1,582 40 1,402 11 4,268 12 7,488 95 8,298 66 1,910 00 2,706 05 23,659 41 2,416 27 13,102 29 3,099 02 4,486 41 2,712 31 1,502 65 5,511 11 2,140 00 1,516 21 24,452 67 30,274 09 991 48 3,351 98 20,318 21 11,196 64 18,722 01 26,220 24 15,384 28 2,564 12 290,537 92 3,142 56 7,981 79 6,820 96 34,329 69 55,698 07 50,072 86 11,373 07 8,058 98 156,132 67 10,277 95 2,756 99 4,359 65 5,731 88 8,431 07 11,954 27 3,825 28 2,100 54	17,000 3,000 2,500 50,000 40,000 5,000 48,800 15,000 55,800 5,010 19,870 15,000 2,700 8,000 13,000 133,000 145,000 50,000 18,000 18,000 50,000 18,000 55,000 18,000 215,000 215,000 25,000 215,000	\$ 300 900 500 12 800 1,000 199 856 600 500 477 299 300 1,44 600 2,399 100 1,100 1,300 1,300 500 1,300 84 74 200 1,755 1,100 3,800 87 2,033 87 2,033 633 700 1,000 311 100
1 2 3	389,374 58 519,220 00 835,757 44 389,374 58	203,642 23 114,764 71 299,190 41 203,642 23	9,193 84 28,715 90 11,116 04	347,845 01 1,073,244 49 724,149 93	991,023 56 2,236,908 24 1,328,282 78	3,614,210 1,906,287 9,481,195 3,614,210	71,499 94,28. 131,53: 71,499
5 1	40,370 65	3,376 11 620,973 46	1,243 08 50,268 86		61,058 15 4,617,272 73	178,275	307,97
6 7	101,339 88	216,736 86	6,125 08	428,673 52	550,195 58	454,870	46,22.
8	38.65	13.45	1.09	·			

## COLLEGIATE INSTITUTES TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

			LNIEN			Number of Pupils in				
Collegiate Institutes	Enrolment	Boys	Girls	Average Daily Attendance	Number Admitted for First Time to Secondary School	Lower School, First Year	Lower School, Second Year	.	Middle School,	Upper School
1 Barrie 2 Brantford 3 Brockville 4 Chatham 5 Clinton 6 Cobourg 7 Collingwood 8 Cornwall 9 Fort William 10 Galt 11 Goderich 12 Guelph 13 Hamilton, Central 14 " Delta 15 Ingersoll 16 Kingston 17 Kitchener 18 Lindsay 19 London, Central 20 " South 21 "Sir A. Beck 22 Morrisburg 23 Napanee 24 Niagara Falls 25 North Bay 26 Orillia 27 Oshawa 28 Ottawa, Glebe 29 " Lisgar 30 Owen Sound 31 Pembroke 32 Perth 33 Peterborough 34 Picton 35 Port Arthur 36 Renfrew 37 St. Catharines 38 St. Mary's 39 St. Thomas 40 Sarnia 41 Sault Ste. Marie 42 Seaforth 43 Smith's Falls 44 Stratford 45 Strathroy 46 Toronto, Bloor 47 " Harbord 48 " Humberside 49 " Jarvis 50 " Malvern 51 "North 52 " Oakwood 53 " Parkdale 54 " Riverdale 55 Vankleek Hill 56 Walkerville 57 Windsor 58 Woodstock Totals	205 484 1,054 420	379 231 247 60 118 151 180 278 173 101 249 670 384 105 332 216 68 110 205 202 196 293 701 536 171 194 137 299 89 259 139 259 118 180 235 263 377 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 77 196 301 72 387 74 271 603 203	401 203 194 194 152 206 208 298 223 140 245 978 421 116 323 236 455 252 213 389 270 224 607 390 190 188 192 371 171 1237 135 226 146 167 236 168 171 171 171 171 171 171 171 17	735 370 370 3137 3237 306 320 528 358 358 207 460 1,379 416 344 143 249 302 304 745 302 304 745 302 304 745 302 304 745 302 304 315 315 315 315 315 315 315 315 315 315	251 127 137 588 87 118 120 174 109 63 129 612 296 85 185 144 150 225 155 136 388 225 155 134 117 120 98 238 82 109 129 147 164 82 141 133 201 642 143 144 150 150 164 164 164 164 164 164 164 164 164 164	259 156 151 151 151 152 162 127 89 127 89 328 88 194 148 85 139 143 120 2204 435 314 103 3185 109 275 168 213 689 98 88 85 139 143 143 143 143 144 156 163 163 163 163 163 163 163 163 163 16	9 198 9 4 117 7 8 116 117 1 153 1 153	158	8 79 71 44 42 42 44 44	86 39 86 39 86 89 22 36 36 37 19 47 110 43 36 17 110 43 36 17 17 110 43 36 17 127 28 27 28 37 19 48 49 21 32 37 19 48 41 29 27 33 56 19 49 48 41 29 27 63 23 62 82 10 3 62 82 10

#### AND HIGH SCHOOLS

#### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXCERCISES

	er of Pu				(Pupil	s from		lies wh			Numb	Number of Punthe Various L			
Municipalities composing High School	)ther Municipalities within the County or Territorial District	Other Counties or Territorial Districts	Совиветсе	Vgriculture	taw, Medicine, Dentistry or the Church	Feaching	The Trades	'abouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics		
1 38 2 61 3 33 4 30 5 7 6 19 7 29 8 22 9 51 10 20 11 16 12 37 13 1,45 17 39 18 29 19 68 20 42 21 32 22 22 8 23 14 27 43 28 1,26 29 83 30 28 31 32 32 16 33 58 34 12 37 45 38 16 39 45 40 37 41 49 42 48 43 44 44 45 88 44 46 45 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 1,08 50 7 41 49 42 8 43 1,26 45 30 56 27 57 1,05 57 1,05 58 23 28,03 28,03	1	22 19 8 39  11 1 4 47,7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	272 400 500 255 257 534 355 402 237 32 176 375 58	100 90 577 1400 755 74 622 78 856 866 166 444 1060 255 1133 199 500 4128 128 129 841 1666 49 1197 1522 677 1161 153 266 749 1198 1198 1198 1198 1198 1198 1198 11	14 4 32 55 61 55 25 56 77 51 41 41 45 47	8 4 4 4 5 3 4 2 2 12 2 12 1 15 5 8 8 7 7 2 2 3 4 8 8 7 7 2 2 3 1 1 1 1 1 1 1 2 1 2 3 3 4 6 7 7 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	38 137 81 988 177 300 141 102 253 1188 555 1066 481 117 511 146 952 1266 149 92 125 388 566 455 266 164 67 7 108 37 219 29 147 400 165 151 179 50 179 179 179 179 179 179 179 179 179 179	58 145 40 87 25 87 23 61 118 16 35 54 119 162 31 36 20 31 36 42 10 4 4 199 104 70 32 77 41 47 43 43 47 47 43 43 47 47 43 47 47 47 47 47 47 47 47 47 47 47 47 47	125 226 147 300 25 244 47 166 288 13 644 202 207 366 200 522 324 14 100 224 11 134 204 67 71 50 23 24 14 10 20 21 11 13 41 62 20 20 20 20 20 20 20 20 20 20 20 20 20	59 2 22 4 9 6 7 111 222 4 3 3 17 6 4 3 3 5 6 6 11 3 3 3 5 5 6 7 2 2 2 2 3 1 3 1 7 7 2 2 2 2 3 1 3 1 7 2 2 2 2 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	319 457 2498 96 172 1955 243 395 2111 162 264 433 2855 220 433 2855 218 2277 3411 7677 5397 1254 200 505 171 182 339 183 285 277 341 277 341 277 341 277 341 371 371 371 371 371 371 371 37	319 457 249 268 1711 195 243 395 211 162 264 829 535 142 250 240 433 285 237 218 227 278 341 767 539 187 258 171 183 229 433 328 341 341 341 341 341 341 341 341	19.3 25.9 15.0 15.1 15.1 15.7 10.4 11.5 12.4 24.2 22.1 27.8 89 13.5 37.8 87.1 14.6 42.3 14.6 42.3 13.9 14.2 14.3 14		
	· · ·							-	,		, ,0=0	,	,		

## COLLEGIATE INSTITUTES TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nui	mbe <b>r</b> o	f Pup	ils in t	he Vai	rious I	ower	Schoo	Subje	ects	
Collegiate Institutes	ly.				English Grammar					lort.,	fort.,	mar
Institutes	graph	_	try	etic	Gra		phy			Year	and I	iram
	Physiography	Algebra	Geometry	Arithmetic	ıglish	4	Geography	Вотапу	Zoology	Agric. and Hort (First Year)	gric. and Hort (Second Year)	Latin Grammar
1 Barrie	128	204	ا 130	_ 콘 130	回 193	55	193	<u> </u>	Zc	118	52	309
2 Brantford	198 117	259 121	198 72	198 127	33 75	133 76	259 140	169 45	198 35	42	27	423 246
3 Brockville 4 Chatham	117	151	117	151	117	91	151	151	117	***		180
5 Clinton	39 49	59 60	37 <b>47</b>	37 121	22 99	55 47	54 62			60 59	37 48	72 1 <b>0</b> 4
7 Coltingwood	88	96	65	65	63	93	107	96	63			153
8 Cornwall 9 Fort William	64 154	$\frac{59}{241}$	$\begin{array}{c} 64 \\ 154 \end{array}$	150 241	153	116 71	80 239			59 242	154	103 359
10 Galt	84	127	84	100		88	127	88	63			209 65
12 Guelph	70 135	53 132	32 132	90 134	58 135	51 134	53 134	47 135	30 133			263
13 Hamilton, Central 14 " Delta.	273 206	430 330	272 158	243 385	259 338	230 134	375 324	387 192	238 160			688 3 <b>5</b> 1
15 Ingersoll	37	60	39	55	52	35	81			35	30	95
16 Kingston 17 Kitchener	168 144	362 160	168 102	168 130	362	92 68	194 66	92 143	51 100			362 238
18 Lindsay	61	118	67	180	43	35	120	35	25			185
19 London, Central 20 " South	202 120	260 280	221 126	198 119	203 124	16	228 159	226 139	123 97			$\frac{476}{271}$
21 "Sir A. Beck	85	143	81	95	81	97	134	132	32			238
22 Morrisburg 23 Napanee	35 48	48 85	35 48	35 70	19 65	30 32	40 83	32	35	54	36	40 86
24 Niagara Falls	79 70	139 227	79 87	78 94	108 74	31	218	31 109	23 36			213 183
26 Orillia	81	125	85	185	156	55 99	106 147	96	66			202
27 Oshawa	136 319	218 450	139 331	136 365	130 12	$\frac{201}{347}$	203 372	$\frac{111}{112}$	199 75			349 638
29 " Lisgar	218	326	225	277	9	363	176	112	49			409
30 Owen Sound 31 Pembroke	85 47	103 118	84 52	86 128	21 20	105 113	104 116	103 113	84 47			187 142
32 Perth	52	72	52	119		72	123	90	52	72		124
33 Peterborough 34 Picton	99 32	171 59	102 39	238 103	265 82	69 54	230 69	170 52	33 40			259 95
35 Port Arthur	135	223	135	135	135	223	223			223	49	355 142
36 Renfrew 37 St. Catharines	85 177	86 194	75 177	84 177	51	$\frac{41}{100}$	82 194	194	173	73	62	333
38 St. Mary's 39 St. Thomas	73 93	110 130	73 93	76 93	40	65 130	106 130	108 130	69 93			138 223
40 Sarnia	134	168	126	126	126	168	168	168	126			290
41 Sault Ste. Marie 42 Seaforth	121 43	$\frac{211}{70}$	118 43	118 45	207 43	28 70	203 70	43 70	28 45			311 128
43 Smith's Falls	131	170	131	140		57	142			119	86	179
44 Stratford 45 Strathroy	140	197 56	143 44	143 40	76 15	137 57	190 60	138	80	59	40	332 55
46 Toronto, Bloor	168	243	168	129	168	243	243	160	168			411
48 " Humberside	305 300	385 400	310 320	437 325	310 600	56 110	377 400	$\begin{array}{c} 49 \\ 110 \end{array}$	80			680 550
49 " Jarvis 50 " Malvern	280 211	305	280	280	195	45	305	35				550 450
51 " North	260	258 388	$\frac{211}{260}$	$\frac{211}{260}$	211 217	124 156	258 381	169 146	169 131			648
52 " Oakwood 53 " Parkdale	295 213	419 348	290 213	259 213	250 213	137 197	419 347	165 348	80 45			691 556
54 "Riverdale	253	363	262	304	258	106	334	106	64			· 610
55 Vankleek Hill 56 Walkerville	48 113	69 202	47 113	47 113	46 113	66 202	65 202	$\frac{65}{202}$	47 113			59 307
57 Windsor	302	389	309	285	407	287	292	44	61			661
58 Woodstock	110	139	110	11	105	139	109	101			249	249
Totals	7,873	11,169	7,775	9,082	7,328	6,282	9.919	5,759	3,869	1,215	914	17,225

#### AND HIGH SCHOOLS

#### SUBJECTS: DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

The color of the		Number of Pupils in the Lower School Subjects—Continued									Nu	ımber Mid		oils in hool S		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								Music					-			
	2 3 4 5 6 7 8 9 10 11 12 3 14 15 16 7 18 19 20 1 22 2 24 25 26 27 28 29 30 1 32 33 34 5 36 37 38 9 4 11 24 24 34 44 5 46 7 48 9 50 51 2 53 54 55 65 7	457 248 244 777 162 198 209 347 211 74 263 824 454 233 633 234 454 218 428 433 434 218 436 320 347 253 454 284 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 218 454 454 454 454 454 454 454 45	1 3 3 5 5 5 5 7 7 7 7 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15	15 8 21 5 12 5 12 18 244 18 244 5 65 626 300 755 71 200 12 .	27 28	217 102 71 130 116 59 84 135 75 222 335 126	240 90 86 90 213 96 67  103 93  90  245  280 270	148	33 699 71 120 41 40 16 16 16 16 110 388 285 270 141 234	50 65 71 120 70 491 193 45 10 42 120 19 64 232 79 	213 95 107 39 19 42 107 155 109 61 127 134 94 47 70 171 766 73 32 55 200 125 85 98 84 39 109 70 187 40 40 40 40 40 40 40 40 40 40 40 40 40	205 96 108 39 19 41 107 153 113 61 132 301 220 35 134 96 60 179 78 73 22 32 97 47 77 73 428 328 125 63 98 114 39 109 70 187 40 199 41 201 35 114 301 109 109 109 109 109 109 109 109 109 1	151 666 888 31 30 49 999 151 79 600 888 2922 218 2466 1022 800 165 733 688 47 7566 466 255 2422 1900 665 533 1087 292 1257 107 244 107 246 107 247 247 247 247 247 247 247 247 247 24	67 42 82 20 57 73 92 67 32 127 115 28 246 1255 6 35 31 42 425 201 92 35 42 71 38 31 119 41 119 41 119 119 119 119 119 119	62 52 73 36 46 69 85 89 43 89 120 35 50 50 50 40 44 49 53 341 64 49 49 43 40 40 41 41 49 53 41 62 45 40 40 40 40 41 41 41 41 41 41 41 41 41 41 41 41 41	152 19 86 23 31 25 102 66 33 132 144 87 20 16 83 16 84 16 85 177 122 26 50 84 20 27 16 41 31 60 16 41 31 60 16 41 31 60 16 41 31 60 16 41 31 60 16 41 31 60 16 41 31 60 16

## COLLEGIATE INSTITUTES TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

TABLE 10—PO	FILS					he Va —Cor	rious	Mid					
Collegiate Institutes	Agric, and Hort., (Second Year)	British History	Ancient History	Latin	Greek	French	German	Spanish	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
1 Barrie. 2 Brantford. 3 Brockville. 4 Chatham. 5 Clinton. 6 Cobourg. 7 Cotlingwood. 8 Cornwall. 9 Fort William. 10 Galt. 11 Goderich. 12 Guelph. 13 Hamilton, Central. 14 " Delta. 15 Ingersoll. 16 Kingston. 17 Kitchener. 18 Lindsay. 19 London, Central. 20 " South. 21 " South. 21 " Sir A. Beck. 22 Morrisburg. 23 Napanee 24 Niagara Falls. 25 North Bay. 26 Orillia. 27 Oshawa. 28 Ottawa, Glebe. 29 " Lisgar. 30 Owen Sound. 31 Pembroke. 32 Perth. 33 Peterborough. 34 Picton. 35 Port Arthur. 36 Renfrew. 37 St. Catharines. 38 St. Mary's. 39 St. Thomas. 40 Sarnia. 41 Sault Ste. Marie. 42 Seaforth. 43 Smith's Falls. 44 Stratford. 45 Strathroy. 46 Toronto, Bloor. 47 " Harbord. 48 " Humberside. 49 " Jarvis. 50 " Malvern. 51 " North. 52 " Oakwood. 53 " Parkdale. 54 " Riverdale. 55 Wankleek Hill. 56 Walkerville. 57 Windsor. 58 Woodstock.	18	90 158 101 280 344 388 742 79 30 1322 178 45 134 688 877 755 35 36 82 23 56 82 22 39 78 44 119 50 92 85 117 210 225 179 189 189 199 199 199 199 199 19	110 74 451 811 22 39 63 30 69 63 30 89 91 53 88 21 21 57 57 112 67 52 63 63 63 63 40 63 177 139 66 63 63 63 63 63 63 63 63 63	95 203 111 600 31 54 53 81 144 107 49 212 286 215 48 198 124 76 63 33 377 83 83 58 99 328 243 35 90 110 1103 64 169 62 92 108 135 42 98 137 43 215 318 375 335 217 310 264 1311	1 3 3 5 5 3 1 1 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 5 5 7 7 7 5 5 7 7 7 7	103 228 117 80 80 90 90 145 109 49 2133 239 132 39 246 127 97 77 97 30 47 826 697 79 449 3355 129 56 85 119 49 335 127 77 119 49 49 49 49 49 49 49 49 49 49 49 49 49	122 155 111 4 6 6 144 188 6 6 2 122 122 122 133 122 8 6 6 6 2 2 122 13 13 17 77 75 255 45 16 6 15 6 6 5 4 5 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	333	6	88	111	166	15 16
Totals	71	6,161	4,441	8,296	161	8,695	806	131	6	98	167	33	63

#### AND HIGH SCHOOLS

#### SUBJECTS: DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Number of Pupils in the Various Upper School Subjects

	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish
1 2 3 4 5 5 6 7 8 9 10 11 12 13 14 15 6 6 7 18 19 20 21 32 32 32 22 52 62 78 22 23 33 33 34 35 36 37 38 39 40 14 24 33 44 55 55 55 55 55 55 55 55 55 55 55 55	80 26 777 39 16 37 29 71 30 60 60 60 1355 73 34 40 30 39 90 84 40 30 43 43 46 116 43 43 43 44 43 44 43 45 45 45 45 45 45 45 45 45 45	8 32 28 30 40 44 116 50 64 119 9 47 31 52 27 80 80 80 54 74 47 23 102 21 30 42 27	35 67 39 35 22 20 12 29 47 16 37 72 28 40 39 42 50 33 38 30 21 26 24 28 28 38 38 38 38 31 21 26 24 25 50 47 47 48 49 40 40 40 40 40 40 40 40 40 40 40 40 40	40 59 25 29 12 20 29 14 37 14 48 14 39 41 50 96 44 47 72 25 16 16 19 27 29 61 13 38 11 18 88 26 34 48 48 48 48 48 48 48 48 48 4	72 73 50 50 90 49 60 13 17 31 28	30 39 21 34 16 14 13 13 15 17 16 24 15 19 30 54 23 22 14 15 17 19 16 32 27 37 37 37 31 31 31 31 31 31 31 31 31 31	15 177 111 15 298 601 992 1366 722 168 332 121 138 429 157 986 221 148 277 1597 141 1926 235 1730 1888 141 148 1492 1593 1693 1794 1795 1795 1795 1795 1795 1795 1795 1795	18 23 111 144	4 	15	121 168 188 160 122 511 70 30 455 477 155 20 100 177 177 111 233 31 263 30 30 10 19 188 10 10 10 10 10 10 10 10 10 10 10 10 10	2 2 2 2 2 2 2 2 2 2 3 1 4 3 3 1	65 299 466 188 228 288 298 298 298 200 322 6337 40 277 40 277 80 298 298 298 298 298 298 298 298	8 4 4 2 2 3 19 6 6 8 8 5 4 6 6 11 7 7	3 5 5

#### COLLEGIATE INSTITUTES

TABLE 10—PUP	ILS: El	NROL	MENT;	CLAS	SIFICA	TION	BY F	ORM	S ANI	BY
						Nui	mber o	f Pupi	ls in—	-
High Schools	Enrolment	Boys	Girls	Average Daily Attendance	Number Admitted for First Time to Secondary School	Lower School, First Year	Lower School, Second Year	Widdle School, First Year	Middle School, Second Year	Upper School
1 Alexandria 2 Alliston 3 Almonte 4 Amherstburg 5 Arnprior 6 Arthur 7 Athens 8 Aurora 9 Avonmore 10 Aylmer 11 Beamsville 12 Belleville 13 Blenheim 14 Bowmanville 15 Bracetridge 16 Bradford 17 Brampton 18 Bridgeburg 19 Brighton 20 Burford 21 Burlington 22 Caledon a 23 Campbellford 24 Carleton Place 25 Cayuga 26 Chapleau 27 Chesley 28 Chesterville 29 Cobalt 30 Cochrane 31 Colborne 32 Deseronto 33 Dundalk 34 Dundas 35 Dunnville 36 Durham 37 Dutton 38 East York 39 Elmira 40 Elora 41 Essex 42 Etobicoke 43 Exeter 44 Fergus 45 Finch 46 Flesherton 47 Forest 48 Fort Frances 49 Gananoque 50 Georgetown 51 Glencoe 52 Gravenhurst 53 Grimsby	170 106 83 126 181 189 169 138	34 58 71 76 72	87 92 81 74 183 80 981 36 84 95 80 56 64 101 136 64 83 89 101 49 56 46 46 51 119 82 74 83 80 80 80 80 80 80 80 80 80 80	106 121 115 134 281 106 60 153 143 485 109 174 138 22 235 143 94 93 211 153 183 217 99 129 111 183 68 76 74 72 127 105 106 110 110 110 110 110 110 110 110 110	42 44 30 51 91 38 24 58 27 58 66 62 46 63 47 31 80 64 44 41 31 33 33 55 38 91 32 32 30 47 29 99 105 47 29 195 195 195 195 195 195 195 19	644 549 544 1166 399 541 488 699 533 348 711 444 734 736 348 736 422 499 433 346 233 366 233 377 499 301 197 329 330 577 499 693 693 693 693 693 693 693 6	36 26 28 31 39 41 42 36 20	31 17 14 31 19 21 23 26 5	17 23 25 10 38 14 27 9 15 64 16 25 18 25 34 15 12 25 13 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	

Number of Po	ıpils	Numl	per of	Pupils is occu	from pied	Fami as bel	lies wł	nose H	ead	the V	er of Po arious ool Sub	Lower
Municipalities composing High School District Other Municipalities within the County or Territorial District	Other Counties or Territorial Districts	Соттетсе	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics
1         127           2         52         8           3         94         3           4         85         6           5         197         116           6         55         6           7         27         8           8         77         73           9         51         30           10         80         100           11         52         122           12         426         11           13         62         66           14         111         78           15         163         16           16         32         68           17         182         10           18         92         65           19         49         53           20         107         11           21         143         11           22         76         58           22         76         58           23         100         81           24         166         55           25         117         11	2 4 2 1 1 2 5 9 0 1 1 2 5 9 0 1 1 3 1 4 1 4 1 1 1 28 39 0 1 1 28 6 0 1 1 1 2 1 3 2 8 6 0 1 1 1 1 2 1 2 1 3 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	26 20 20 20 20 18 18 18 11 16 29 24 145 13 37 7 8 40 23 35 13 15 28 22 21 11 6 7 23 33 35 11 6 6 7 29 15 28 29 16 17 29 20 17 20 20 20 20 20 20 20 20 20 20 20 20 20	59 79 38 47 77 64 55 60 38 96 112 65 89 35 72 108 13 47 71 109 90 74 66 66  34 90 65 50 66 67 69 69 69 69 69 69 69 69 69 69	6333310555766712232773882251433388455105537741134488155	2 11 11 12 13 15 14 15 14 11 14 11 15 11 11 11 11 11 11 11 11 11 11 11	13 4 14 16 40 41 14 15 20 162 15 15 15 15 15 15 15 15 15 15 15 15 15	4 8 8 31 277 98 14 1 19 29 29 24 1 24 11 7 28 21 1 14 22 41 1 1 7 28 21 1 14 22 1 1 1 22 1 1 1 28 10 79 6 14 7 10 13 3 3 3 1 1 9 26 24 8 6 6 17 17	12 20 12 28 69 8 22 24 8 9 62 7 11 12 8 41 42 19 7 19 15 13 20 4 16 18 60 22 27 7 17 10 10 10 10 10 10 10 10 10 10 10 10 10	10 7 11 6 1 5 5 10  1 3 9 2 4 1 1 29 4 8 10 10  13  13  10 10  10 10 10 10 10 10 10 10 10 10	87 87 87 81 54 190 73 52 80 43 106 125 404 84 112 89 49 164 108 64 67 144 109 173 55 56 61 61 55 51 53 151 119 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	87 81 54 188 73 52 80 43 107 125 404 84 1122 89 49 164 109 173 55 56 89 161 55 56 61 151 119 95 53 144 91 92 95 66 49 81 131 131 131 131 131 131 131 131 131	64 49 41 56 91 39 27 58 26 75 125 241 49 69 52 34 85 71 44 33 59 114 33 35 38 38 33 38 38 38 38 38 38 38

### TABLE 10-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

			Num	ber of	Pupils Subj	s in the			wer S	chool		
High Schools	Physiography	Algebra	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agric, and Hort., (First Year)	Agric. and Hort., (Second Year)	Latin Grammar
1 Alexandria 2 Alliston 3 Almonte 4 Amherstburg 5 Arnprior 6 Arthur 7 Athens 8 Aurora 9 Avonmore 10 Aylmer 11 Beamsville 12 Belleville 13 Blenheim 14 Bowmanville 15 Bracebridge 16 Bradford 17 Brampton 18 Bridgeburg 19 Brighton 20 Burford 21 Burlington 22 Caledonia 23 Campbellford 24 Carleton Place 25 Cayuga 26 Chapleau 27 Chesley 28 Chesterville 29 Cobalt 30 Cochrane 31 Colborne 32 Deseronto 33 Dundalk 34 Dundas 35 Dunnville 36 Durham 37 Dutton 38 East York 39 Elmira 40 Elora 41 Essex 42 Etobicoke 43 Exeter 44 Fergus 45 Finch 46 Flesherton 47 Forest 48 Fort Frances 49 Gananoque 50 Georgetown 51 Glencoe 52 Gravenhurst 53 Grimsby	23 37 34 30 62 36 25 32 100 38 38 33 15 85 38 20 28 61 46 56 45 24 25 17 31 65 23 22 28 44 40 27 27 33 33 42 33 42 34 42 35 42 42 43 44 46 47 47 47 47 47 47 47 47 47 47	64 50 49 54 84 89 27 58 28 73 75 133 53 44 40 72 109 120 34 33 37 38 77 49 29 81 32 33 53 53 53 53 53 54 56 57 57 58 58 58 58 58 58 58 58 58 58	23 38 32 22 64 36 25 37 32 100 31 39 36 15 86 37 20 32 61 46 60 46 23 21 31 58 23 25 37 32 41 41 42 43 43 44 45 45 46 47 47 47 47 47 47 47 47 47 47	22 35 30 40 109 34 26 32 12 39 37 36 65 82 23 38 46 43 23 24 42 23 38 38 46 46 56 56 57 46 57 47 47 47 47 47 47 47 47 47 4	23 37 31 27 35 37 14 35 32 208 40 29 33 49 67 36 44 43 22 66 61 102 45 21 21 22 28 26 102 45 23 24 28 26 29 40 45 20 40 40 40 40 40 40 40 40 40 40 40 40 40	64 444 344 544 143 358 133 485 53  74 71 20 33 71 35 50 86 22 23 28  10 81 32 33 81 33 81 33 81 35 86 22 36 37 37 37 37 37 37 37 37 37 37	644 344 343 139 27 58 25 182 197 50 32 497 50 32 497 50 32 497 50 32 497 50 32 497 50 32 497 50 32 497 50 50 50 50 50 50 50 50 50 50	64 44 39 	29 62 38 36		34	86 79 34 75 122 56 49 65 40 82 83 277 75 92 81 41 138 108 124 138 162 23 40 40 40 40 40 40 40 40 40 40

Number of Pupils School Subj	s in the Various ects—Continue	Lower	Numbe Mi	r of Pupils i iddle School	n the Various Subjects
French Greek German Spanish	Manual Training Household Science Music	Business Practice Stenography and Typing	English Composition  English Literature	Algebra Geometry	Physics (Themistry Agric, and Hort., (First Year)
2 33 47 4 75	32 25	27 22 38 38 171 6 39 41 41 33 115 29 146 146 146 146 147 47	22   24   32   32   33   33   28   28   32   32	27	38

# TABLE 10-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

	Nur	nber o	f Pupi	ls in th	e Va	rious Mi	ddle	Schoo	ol Sub	ojects-	–Cc	ntinu	ied
High Schools	Agric. and Hort., (Second Year)	British History	Ancient History	Latin	Greek	· French	German	Spanish	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
1 Alexandria 2 Alliston 3 Almonte. 4 Amherstburg 5 Arnprior 6 Arthur 7 Athens 8 Aurora 9 Avonmore 10 Aylmer 11 Beamsville. 12 Belleville 13 Blenheim 14 Bowmanville 15 Bracebridge 16 Bradford 17 Brampton 18 Bridgeburg 19 Brighton 20 Burford 21 Burlington 22 Caledonia 23 Campbellford 24 Carleton Place 25 Cayuga 26 Chapleau 27 Chesley 28 Chesterville 29 Cobalt 30 Cochrane 31 Colborne 32 Deseronto 33 Dundalk 34 Dundas 35 Dunnville 36 Durham 37 Dutton 38 East York 39 Elmira 40 Elora 41 Essex 42 Etobicoke 43 Exeter 44 Fergus 45 Finch 46 Flesherton 47 Forest 48 Fort Frances 49 Gananoque 50 Georgetown 51 Glencoe 52 Gravenhurst 53 Grimsby	10	22 32 	16 26 34 10 36 30 14 17 34 36 66 23 23 41 18 35 27 25 33 23 24 16 4 17 11 17 14 6 8 8 29 19 12 17 20 27 12 12 18 17 16 28 23 23 24 16 28 23 24 17 16 28 29 19 12 17 16 28 29 19 10 10 10 10 10 10 10 10 10 10 10 10 10	288 311 200 211 777 133 199 40 111 299 277 422 300 322 444 366		28 30 30 30 33 34 46 16 16 16 16 17 11 12 4 51 34 35 36 42 25 16 37 17 19 11 12 12 12 15 11 4 26 31 12 12 15 11 4 26 31 32 17 15 18 38 38 38 38 38 38 38 38 38 38 38 38 38	3 3 5 5 6			28		288	35

AND HIGH SCHOOLS

		Nι	ımber	of Pu	pils in	the Va	arious	Upper	School	ol Sub	ects			
English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish
1 10 2 13 3 13 4 13 5 53 6 8 7 14 8 19 9 11 10 22 11 8 12 19 13 11 14 18 15 13 16 19 17 36 18 19 20 3 21 24 22 19 23 24 20 25 12 22 25 12 22 27 23 28 15 29 11 30 8 31 9 32 1 24 25 12 26 27 23 28 15 29 11 30 8 31 19 20 19 20 19 21 24 22 19 23 24 24 20 25 12 26 27 23 28 15 29 11 30 8 31 19 32 10 10 10 10 10 10 10 10 10 10 10 10 10	14 13 10 14 27 8 22 10 12 27 8 12 11 12 17 8 18 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	4 8 9 9 19 3 9 18 4 19 10 19 9 19 6 5 13 19 22 18 15 1 14 7 7 9 6 4 18 4 14 18 6 3 3 8 8 17 6 5 10 9	10 67 74 21 3 13 13 19 5 16 8 8 23 3 4 16 15 8 8 19 20 18 11 13 8 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	10 66 77 5 13 77 99 14 6 18 10 16 6 18 10 16 6 12 17 75 8 8 77 1 10 10 10 10 10 10 10 10 10 10 10 10 1	9 5 6 6 5 6 6 5 1 3 3 8 8 8 8 8 8 9 1 1 1 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 3 3 7 100	99	16 6 5 3 3 3 3 3 3 6 5 7 7 13 3 6 6 6 6 7	33 8 1 1	13 12 12 12 12 12 12 12 12 12 12 12 12 12	7	13 100 100 55 200 55 8 8 13 4 111 7 200 55 188 122 233 	1	1

# COLLEGIATE INSTITUTES TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

						Nu	mber	of Pur	oils in-	
High Schools	Enrolment	Boys	Girls	Average Daily Attendanee	Number Admitted for First Time to Secondary School	Lower School, First Year	Lower School, Second Year	Middle School, First Year	Middle School, Second Year	Upper School
54 Hagersville 55 Haileybury 56 Hanover 57 Harriston 58 Hawkesbury 59 Huntsville 60 Iroquois 61 Kemptville 62 Kenora 63 Kincardine 64 Kingsville 55 Lakefield 66 Leanington 67 Listowel 68 Lucan 69 Madoc 70 Markdale 71 Markham 72 Meaford 73 Midland 74 Milton 75 Mimico 76 Mitchell 77 Morewood 78 Mount Forest 79 Nepean 80 Newburgh 81 Newcastle 82 New Liskeard 83 Newmarket 84 Niagara 85 Niagara Falls South 86 Norwich 87 Norwood 88 Oakville 89 Omemee 90 Orangeville 91 Paris 92 Parkhill 93 Parry Sound 94 Penetanguishene 95 Petrolia 96 Plantagenet 97 Port Colborne 98 Port Credit 99 Port Dover 100 Port Elgin 101 Port Hope 102 Port Perry 103 Port Rowan 104 Prescot 105 Richmond Hill 106 Ridgetown	611 248 194 96 116 71 1500 300 182 348 120 43 353 378 98 49 167 289 118 94 241 41 41 160 180 80 80 80 80 198 138 248 249 241 41 41 41 41 41 41 41 41 41 41 41 41 4	29 86 60 125 24 89 97 44 46 145 42 18 74	72 64 96 63 43 69 67 112 112 94 92 38 149 112; 55 66 44 47 75 55 108 172 117 205 67 21 28 102 184 39 99 58 102 184 39 97 83 112 112 98 112 117 205 67 21 117 218 118 118 118 118 118 118 118 118 118	103 111 154 93 619 89 105 141 189 133 55 216 170 76 62 131 1600 247 161 315 1122 272 73 32 253 62 244 105 80 195 35 117 154 54 156 113 221 51 192 251 154 78 106 288 87 40 132 1554 1554 1554 1554 1554 1554 1554 155	464 344 422 426 222 435 30 312 888 577 500 311 25 300 400 499 112 135 36 100 100 23 24 31 31 32 21 43 32 21 43 34 40 49 49 49 49 49 49 49 49 49 49	46 446 446 446 447 566 311 255 511 30 40 112 657 47 24 82 251 30 60 60 132 666 1577 147 344 211 577 100 266 100 37 28 113 113 113 113 114 115 116 116 117 117 118 118 118 118 118 118	293 304 314 325 333 344 333 344 344 345 347 347 348 348 349 349 349 349 349 349 349 349	97 70 345 50 32 145 26 28 144 27 43 31 40 155 111 29 50	25 19 14 16 16 15 18 22 20 98 32 21 11 14 48 22 30 19 25 17 12 30 18 19 21 11 13 14 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	10 23 6 22 15  24 20 13 13 22 24 13 33 22 24 10 24 10 11 10 24 10 11 11 11 11 11 11 11 11 11 11 11 11

	er of Pu	pils	Numl	per of	Pupils	from	Fami as belo	lies wh	iose H	lead	the V	er of Po arious ool Sub	
Municipalities com- posing High School District	Other Municipalities within the County or Territorial District	Other Counties or Territorial Districts	Commerce	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics
54 52 55 107 56 133 57 98 58 52 59 68 60 39 61 74 62 201 63 99 64 82 66 164 67 71 68 31 69 62 70 43 71 37 72 130 73 255 74 77 75 190 76 62 77 33 78 83 79 345 80 28 81 33 82 128 83 157 84 52 85 139 86 52 87 41 88 147 89 92 91 116 92 40 93 168 94 133 95 137 96 44 97 141 98 57 99 60 100 52 101 200 102 43 103 103 103 104 115 106 74	25 28 28 40 71 74 70 76 19 81 81 88 65 54 28 101 156 35 126 31 31 34 35 126 31 31 31 31 31 31 31 31 31 31	17 11 11 11 11 11 12 13 34 42 22 33 77 27 55 	6 21 32 9 21 100 9 8 14 8 29 37 5 5 20 29 88 14 117 27 23 34 55 13 34 55 13 34 55 13 14 12 72 72 12 12 12 12 12 12 12 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18	43 39 61 22 30 64 81 56 68 73 11 103 98 61 103 26 81 75 61 61 61 61 62 63 64 65 68 68 68 79 90 90 90 90 90 90 90 90 90 9	38 86 33 77 24 112 55 77 71 10 100 107 70 177 22 77 88 66 62 23 33 57 77 11 12 12 12 12 13 14 15 17 17 17 17 17 17 17 17 17 17 17 17 17	3 5 1 1	144 418 215 190 200 455 561 433 332 122 67 73 82 199 961 111 758 277 361 111 120 458 40 111 112 30 459 459 459 459 459 459 459 459 459 459	6 29 57 57 27 15 8 97 17 6 10 46 9 9 10 12 3 3 18 45 5 36 84 5 14 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	444 166 23 66 22 111 17 7 288 34 44 44 44 14 133 32 44 24 44 133 32 24 24 14 14 266 99 66 32 22 22 555 28 15 44 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 8 2 3 3 9 2 9 4 1 1 13 66 44 1 18 2 18 2 18 8 3 3 2 2 1 5 5 2 1 1 6 6 9 2 1 3 3 3	755 666 1033 577 444 772 633 811 1633 1011 107 388 1441 955 555 644 444 79 207 1144 2466 611 200 933 2211 711 333 1099 1833 555 1522 1200 27 98 1222 466 788 1033 167 37 1599 124 771 655 1999 64 288 1000 428 1000 428 1000 688	755 666 811 577 444 722 633 811 162 977 107 388 1411 955 644 444 2466 611 1333 109 1833 555 152 1200 27 98 122 466 78 103 167 37 159 124 711 655 199 64 28 1000 422 68	46 411 43 255 522 9 455 108 

# TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

			Numl	per of	Pupils	in the Subj		ous Lo	wer So	chool		
High Schools	Physiography	Algebra	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agric. and Hort., (First Year)	Agric. and Hort (Second Year)	Latin Grammar
54 Hagersville 55 Haileybury 56 Hanover 57 Harriston 58 Hawkesbury 59 Huntsville 60 Iroquois 61 Kemptville 62 Kenora 63 Kincardine 64 Kingsville 65 Lakefield 66 Leamington 67 Listowel 68 Lucan 69 Madoc 70 Markdale 71 Markham 72 Meaford 73 Midland 74 Milton 75 Mimico 76 Mitchell 77 Morewood 78 Mount Forest 79 Nepean 80 Newburgh 81 Newcastle 82 New Liskeard 83 Newmarket 84 Niagara 85 Niagara FIs. S'th 86 Norwich 87 Norwood 88 Oakville 89 Omemee 90 Orangeville 91 Paris 92 Parkhill 93 Parry Sound 94 Penetanguishene 95 Petrolia 96 Plantagenet 97 Port Colborne 98 Port Credit 99 Port Dover 100 Port Elgin 101 Port Hope 102 Port Rowan 104 Prescott 105 Richmond Hill 106 Ridgetown	29 31 28 26 19 21 25 45 33 29 31 14 44 44 23 23 11 39 34 49 64 20 34 21 25 26 46 27 26 46 27 26 47 26 47 26 47 26 47 26 47 26 47 27 28 47 28 47 28 47 28 47 28 47 28 47 48 48 48 48 48 48 48 48 48 48 48 48 48	38 80 46 63 43	29 32 28 26 19 21 42 33 33 14 48 44 47 47 67 21 10 31 73 31 47 47 67 21 22 26 25 40 27 38 26 26 27 40 40 40 40 40 40 40 40 40 40 40 40 40	29 28 82 31 22 23 32 44 81 35 31 14 70 47 71 55 12 27 24 11 34 73 31 11 27 24 11 34 73 35 51 27 24 25 26 27 27 27 24 27 27 27 27 27 27 27 27 27 27	29 33 46 96 96  51 25 27 53 19 37 36 31 30 61 55 50 41 30 27  40 	46 19 25 31 25 21 29 42 66 30 40 49 80 65 30 20 18 63 145 20 33 33 26 74 40 24 26 20 24 26 26 27 41 43 38 88 56 49 49 49 49 49 49 49 49 49 49 49 49 49	99 11 56 42	30 40 54 54 54 56 27 63 33 35 28 30 61 55 55 76 43 38 56	114 143 222 100 399 499 490 221 333 222 333 222 333 224 347 411 427 418 427 418 438 449 449 449 449 449 449 449 44	80 80 80 80 80 80 80 80 80 80	23 	65 55 50 52 188 588 38 65 102 94 40 106 120 106 120 106 120 134 148 51 112 122 22 22 23 40 106 106 106 106 106 106 106 10

Nu	mb	er of	Pu <sub>l</sub> Sch	pils in nool Su	the Va bjects	rious l	Lower		N	umbe Mi	r of Pu ddle S	ipils ir chool	the V Subject	arious ts	;
French	Greek	German	Spanish	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	Agric, and Port., (First Vear)
99 61 100 51 101 123 102 65 103 104 86 105 77	15		14		31	71.	61 63 27 28 70 26 40 40 50 56 56	30 28 73 91  65  38 37 7  90  60 	32 25 29 22 22 23 38 36 35 32 24 23 58 50 28 39 43 27 21 56 39 43 27 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28	32 25 29 22 21 36 38 36 35 29 24 23 57 42 39 40 65 44 13 25 40 27 15 32 16 88 25 17 32 18 26 27 18 27 18 28 28 28 28 28 28 28 28 28 28 28 28 28	21 24 29 27 14 21 23 20 19 23 35 19 23 35 19 42 27 27 29 36 44 27 8 20 4 4 21 36 4 4 21 36 4 21 36 4 21 36 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	21 21 29 9 16 13 14 40 21 18 34 18 27 30 43 41 27 19 30 43 41 27 29 30 13 13 13 13 13 13 13 13 13 14 18 18 18 18 18 18 18 18 18 18	23 28 22 24 21 20 15 42 25 12 25 19 20 39 17 28 44 17 9 26 34 17 16 3 3 3 4 18 18 18 18 18 18 18 18 18 18	50 188 244 177 28 34 14 33 58 24 10 23 30 31 8  20 31 8 9 9	27 13 13 10 22 20  20  19 

# TABLE 10-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

	1	Nu	mber c	of Pupil	s in t	he Vari	ous N	Aiddl	e Sc	hoo	l Su	bjects	3
High Schools	Agric. and Hort., (Second Year)	British History	Ancient History	Latin	Greek	French	German	Spanish	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
54 Hagersville. 55 Halleybury. 56 Hanover. 57 Harriston. 58 Hawkesbury. 59 Huntsville. 60 Iroquois. 61 Kemptville. 62 Kenora 63 Kincardine. 64 Kingsville. 65 Lakefield. 66 Leamington. 67 Listowel. 68 Lucan 69 Madoc 70 Markdale 71 Markham 72 Meaford 73 Midland 74 Milton 75 Mimico 76 Mitchell 77 Morewood 78 Mount Forest 79 Nepean 80 Newburgh 81 Newcastle 82 New Liskeard 83 Newmarket 84 Niagara 85 Niagara Falls S 86 Norwich 87 Norwood 88 Oakville 89 Omemee 90 Orangeville 91 Paris 92 Parkhill 93 Parry Sound 94 Penetanguishene 95 Petrolia 96 Plantagenet 97 Port Colborne 98 Port Credit 99 Port Dover 100 Port Elgin 101 Port Hope 102 Port Perry 103 Port Rowan 105 Richmond Hill 106 Ridgetown	15, 20 10 	111 277 398 8 255 222 311 355 200 300 222 181 466 500 30 133 299 431 633 255 100 307 8 8		17 45 57 18 10 47 81	224	18 56 9 322 422 166 36 166 166 166 167 168 188 188 188 188 188 188 188 188 188	155 211 44	5			1	1114	14

AND HIGH SCHOOLS

_		-		Numbe	er of F	upils i	n the	Variou	ıs Upp	er Sch	100l St	ubjects			
	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish
54 55 56 57 58 59	13 25 13	1 2. 1 1.	7 1 3 1	8 3 1 2 1 1	0	6 8 8 8 7 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9	)	5 1 1 2	085	27	2 1	5 9  12 6	. 12	2	5
60 61 62 63 64 65	15 28 3 20 15	30	S 1 3 1	3 5	1 1. 5 2.	4 3		6	6 1	0 7 1	2	3	. 14 . 4 . 11 . 7		
66 67 68 69 70 71 72 73 74 75 76 77	14 26 13 13 7 17 18 26 11 30 2 3	28 13 13 7 20 25 29 13 30 3 4	20 2.5 2.6 11.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.	2 24 9 10 6 5 . 6 3 17 0 23 8 19 3 9 1 12 0 11 5 5	30	177 177 177 177 177 177 177 177 177 177	111 12 10 8	22 162 162 163 .	1 1	77 13 14 14 14 14 14 14 14 14 14 14 14 14 14	2 1 1 8 8 2 3 1 1 1 1 1 3 6	3 5 0 8 7	15 18 20 6 18 9 20 10 14 10		
79 80. 81. 82 83 84	40  14 18	40 14 19		10	10	16	3				1 1	2 8 	19  10 24		
85 86 87 88 89.	5 26 10 21	15 27 9 30	10	10 7	7 9	7 9	9 7 2 4	8		7	10	4 0	14 7 10 20	3	
90 91 92 93 94 95	17 21 3 9 5 30	17 19 3 9 3	5 12	11 6 10			7	5	1	1		7 6 	13 9 5 11		3
96 97 98 99 100 101 102	3 15 6 15 18 14	5 13 8 15 17	5 3 7 16 5	3 4 16	10 5 4 11 6	3 1 6 13 7	3 8 1	7 2 2	2	4	3	3	5 4 5 18 5	4 1 2	
103 104 105 106	11 2 33	13 3 37	4 15 21	3 14	3 11 18	7 14	1 9	12	12	10	7	17	4 9		• • • • •

# COLLEGIATE INSTITUTES TABLE 10—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

						N	umber	of Pu	pils in	_
High Schools	Enrolment	Boys	Girls	Average Daily Attendance	Number Admitted for First Time to Secondary School	Lower School, First Year	Lower School, Second Year	Middle School, First Year	Middle School, Second Year	Upper School
107 Rockland 108 Runnymede 109 Saltfleet 110 Scarboro 111 Shelburne 112 Simcoe 113 Smithville 114 Stirling 115 Streetsville 116 Sudbury 117 Sydenham 118 Thessalon 119 Thorold 120 Tillsonburg 121 Timmins 122 Toronto (Univ. Schls.) 123 Trenton 124 Tweed 125 Uxbridge 126 Vaughan Road 127 Vienna 128 Walkerton 129 Wallaceburg 130 Wardsville 131 Waterdown 132 Waterford 133 Watford 134 Welland 135 Weston 136 Whitby 137 Wiarton 138 Williamstown 139 Winchester 140 Wingham	50 275 151 167 108 219 96 124 81 276 205 175 569 25 145 202 22 54 142 81 147 276 391 163 177	122 78 87 47 114 42 43 1355 51 19 59	153 73 80 61 105 54 81 38 141 79 65 79 111 93	239 130 145 99 191 81 115 64 4241 111 73 109 180 121  184 97 131 489 20 128 176 44 133 69 99	153 688 522 311 76 35 25 22 288 887 47 54 877 74 98 377 41 287 41 287 38	153 75 54 30	50 39 48 28 51 31 19 74 29 30 42 50 42 80 51 23 29 132	42 18 27 23 35 21 20 23 39 39 45 24 26 84 30 24 77 77 5 20 21 30 21 21 21 21 21 21 21 21 21 21 21 21 21	20 15 123 122 24 111 21 15 25 25 27 8 13 311 18 83 25 25 25 25 27 21 17 13 311	10 4 15 15
1 Totals, High Schools 2 Totals, Collegiate Insts.	22,695 33,110		12,494 16,523		7,806 10,930	8,551 11,733				1,930 2,780
3 Grand Totals	55,805	26,788	29,017	47,797	18,736	20,284	14,416	9,393	7,002	4,710
<ul><li>4 Increases for the year</li><li>5 Decreases for the year</li></ul>	2,405	1,545	860	1,430	1,424	1,391	893	6	9 	52
6 Percentages		48	52	85.65	33.57	36.35	25.83	16.83	12.55	8.44

<sup>\*</sup>University Schools not included in "Number of Papils from Families, etc."

	r of Pup om—	pils	Nun	nber of			n Fam as bel		hose H	ead	the V	ber of P arious I lool Sub	Lower
Municipalities com- posing High School District	Other Municipalities within the County or Territorial District	Other Counties or Territorial Districts	Соттегсе	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics
107 28 108 241 109 148 110 154 111 44 112 104 113 49 114 48 115 27 116 190 117 125 118 59 119 109 120 135 121 129 122 403 123 121 124 48 125 57 126 532 127 25 128 91 129 142 130 14 131 117 132 23 133 55 134 89 135 115 137 81 138 90 139 63 140 86	33 2 12 63 3 114 47 75 49 8  25 22 23 346  60 73 86 36 36  54 427 13 52 89 186 202 46 41 169	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	95 25 25 25 33 24 38 8 18 12 63 8 19 11 52 4563 34 10 1919 32 3 111 15 53 93 21 28 5 33 30	233 3359 25560 1000 55565 555563 200 9967 133 9758 877 255 377 933 899 549 649 649 788 80	11 155 77 22 144 67 72 153 33 22 99 3 7 88 11 43 36 61 16 19 11 11 11	33	66 101 222 422 102 77 155 66 455 100 100 199 722 377 10	166 133 233 133 139 44 142 446 446 177 299 199 755 45 445 440 100 99 122 622 288 155 7	35 17 222 25 15 4 88 111 5 13 122 27  4 10 58 2 24 4 4 4 4 4 7 7 11 13 20 11 13 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	11 7 3 3 2 5 5 2 2 11 200 8 8 3 4 4 3 3 10	108 102 58 132 54 64 43 181 180 58 99 111 118 158 170 60 72 423 17 83 141 28 95 54 44 182	203 108 102	153 74 54
1 14,078 2 28,035	7,690 4,563		3,956 9,308	7,605 3,729	847 1,555	203 559	3,887 8,399	2,894 3,264	2,234 5,075	666 1,221	13,760 19,828	13,730 19,760	8,363 11,446
3 42,113	12,253	1,439	13,264	11,334	2,402	762	12,286	6,158	7,309	1,887	33,588	33,490	19,809
4 3,378 5	880	93	1,002	358	152	7	282	266	892	227			
6 75.46	21.96	2.58	23.77	20.3	4.30	1.37	22.02	11.04	13.10	3.38			

### TABLE 10-PUPILS: ENROLMENT, CLASSIFICATION BY FORMS AND BY

			Num	ber of	Pupils	in the Subje		s Lowe	r Scho	ol		
High Schools	Physiography	Algebra	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agric. and Hort., (First Year)	Agric, and Hort., (Second Year)	Latin Grammar
107 Rockland. 108 Runnymede. 109 Saltfleet. 110 Scarboro. 111 Shelburne. 112 Simcoe. 113 Smithville. 114 Stirling. 115 Streetsville. 116 Sudbury. 117 Sydenham. 118 Thessalon. 119 Thorold. 120 Tillsonburg. 121 Timmins. 122 Toronto(Un. Sc.) 123 Trenton. 124 Tweed. 125 Uxbridge. 126 Vaughan Road. 127 Vienna. 128 Walkerton. 129 Wallaceburg. 130 Wardsville. 131 Waterdown. 132 Waterford. 133 Watford. 134 Welland. 135 Weston. 136 Whitby. 137 Wiarton. 138 Williamstown. 139 Winchester. 140 Wingham. 1 Totals, High Schls. 2 Totals, Coll. Insts.	36 24 49 28 31 31 31 52 50 43 80 51 25 33 33 34 40 34 34 10 25 38 32 40 27 27 27 27 27 27 49 49 49 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	5 40 56 33 34 133 35 1 185 1 522 47 60 60 119 60 60 433 124 44 111 488 40 1113 124 866 300 311,169 60 8,083 11,169	9 36 36 36 36 36 36 36 36 36 36 36 36 36	5 12-1 5 24 5 3 55 6 49 6 5 22 8 5 55 8 6 65 8 2 28 47 49 49 43 43 83 10 34 73 11 24 38 33 10 30 47 49 49 49 49 49 49 49 49 49 49	4 8 8 4 4 8 8 9 7 7 2 9 8 8 1 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	2 38 3 4.3 3 30 3 30 3 30 3 30 3 30 3 30 3 30 3	1 9.8 8 4.8 10 2.7 10 7.7 16 3.3 10 2.3 10 2	3	3 29 3 31 18 5 31 18 6 43 6 43 6 80 7 22 3 33 2 27 69 105 18 24 37 3,352 3,869	1 79 337 56 28 35 35 35 46 43 43 43 43 43 43	28 38 28 51 51 71 81 81 81 81 81 81 81 81 81 81 81 81 81	8 98 522 880 77 322 56 50 163 83 32 90 85 158 170 555 48 221 144 63 76 164 229 74 57 71 10,103 17,225
3 Grand Totals	2,861	19,252	12,706	15,524	12,856	12,337	17,194	10,684	7,221	3,430	2,471	27,328

AND HIGH SCHOOLS

	Nu	mbe	r of	Pu <sub>I</sub> Scl	oils in nool Su	the Va	rious	Lower		N.	umber Mi	of Pup ddle S	oils in Chool S	the Va Subjec	rious ts	
	French	Grek	German	Spanish	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	(First Year)
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125 126 127 128 131 132 133 134 135 136 137 137 138 139 139 139 139 139 139 139 139 139 139	115 92 101 522 116 51 61 43 183 80 43 157 170 55 54 66 14 63 68 105 52 29 74 59 10,981 18,811	55 ——		144 208	68		286 753	10 15 273 26 49 36 28 13 1,508 2,032	1,845	244 622 226 227 322 320 388 320 233 241 399 44 555 42 322 77 8 30 344 255 568 121 19 30 30 34 27 77 8 8 4 27 77 8 4 27 77 8 4 4 77 8 77 8	244 622 299 299 321 200 388 366 369 200 233 444 555 466 311 777 8 299 288 262 211 255 560 600 1211 199 377 373 364 484 484 484 484 484 484 484 484 484 4		4,921	5,131	25 30 29 15 35 17 16 23 46 23 9 11 28 80 30 15 18 32 5 18 5 32 17 7  46 60  46 60 9 10 10 10 10 10 10 10 10 10 10 10 10 10	24 26 
3	29,792	147	841	222	2,496	2,272	1,039	3,540	3,859	12,474	12,986	10,648	8,093	8,327	7,829	574

### TABLE 10-PUPILS: ENROLMENT, CLASSIFICATION BY FORMS AND BY

		Num	ber of	Pupils	in the	e Variou	ıs Mi	ddle	Scho	ool S	Subj	ects	
High Schools	Agric. and Hort., (Second Year)	British History	Ancient History	Latin	Greek	French	German	Spanish	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
107 Rockland 108 Runnymede 109 Saltfleet 110 Scarboro 111 Shelburne 112 Simcoe 113 Smithville 114 Stirling 115 Streetsville 116 Sudbury 117 Sydenham 118 Thessalon 119 Thorold 120 Tillsonburg 121 Timmins 122 Toronto(Un. Scs.) 123 Trenton 124 Tweed 125 Uxbridge 126 Vaughan Road 127 Vienna 128 Walkerton 129 Wallaceburg 130 Wardsville 131 Waterdown 132 Waterford 133 Watford 134 Welland 135 Weston 136 Whitby 137 Wiarton 138 Williamstown 139 Winchester 140 Wingham 1 Totals, High Schools	288 	19 36 36 33 25 46 26 29 34 23 31 52 26 87 37 37 39 82 44 25 15 31 12 12 12 12 13 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18	15 100 288 288 271 133 333 144 866 255 21 199 411 13 266 100 114 377 27	22	1	18 45 23 48 20 44 25 25 43 20 7 7 24 41 26 162 55 30 26 103 6 27 37 12 29  42 101 26 30 44 44 41 41 41 41 41 41 41 41	16		51	69	26 25	112 12 12 12 12 12 12 12 12 12 12 12 12	131
2 Totals, Coll. Insts	71	6,161	4,441	8,296	161	8,695	806	131	6		167	33	63
3 Grand Totals	468	9,922	7,415	12,749	218	13,178	986	148	57	167	241	293	184

AND HIGH SCHOOLS
SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

			N	umber	of Pu	pils in	the V	arious	Upper	Schoo	ol Subj	ects			
	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish
107 108 109 110 111 112 113 114 115	10 10 20 7 22 10 24	10 9 24 10 31 11 25	10 9 27 8 19	6 4 13 9 19 7 12	7 4 18 8 20 5 18	1 1 9 11 4 14	7 3 7 6 11 3	9	5 7 7 4 7	5 8 7 4 8	3 1 8 6 9 1 8	1	5 5 10 6 25 4 8	1	
116 117 118 119 120 121 122 123 124 125 126	27 6 2 17 39 15 104 19 20 18	26 7 4 17 39 15 104 22 21 21 54	23 6 4 5 19 6 84 20 8 14	22 6 4 21 10 71 19 9 16 18	13 8 3 7 17 11 71 17 9 13 13	16 8 5 2 9 7 25 20 4 12 16	11 3 43 2		8	8 14	13 4 2 9 7 35 25 13 14 14	1 8	21 10 26 7 70 20 7 21 17	9	2
127 128 129 130	21 17	22 21	18 10	19 8	8 14	20 8		9	4	6	16		16	5	
131 132 133 134 135 136 137 138 139	12 11 38 24 22 4	9 15 30 20 8 16 32	9 18 18 27 17 9 4 8 29	14 19 27 14 4 3 5	13 12 17 15 7 3 9	9 14 13 21 17 9 3 10 28	5 13 5 9 3	11 11 13	9 2 4 3	9 2 4 3	3 9 28 13 5 3 4 17	1	10 19 30 18 6	4	
1 2	2.033 2,690	2,149 2,855	1,447 2,199	1,390 2,222	1,321 1,773	1,112 1,316	616 784	558 925	347 355	341 412	1,022 1,550	39 140		53 199	13 17
3	4.723	5,004	3,646	3,612	3,094	2,428	1,400	1,483	702	753	2,572	179	3,363	252	30

Destination of Pupils who left during or at the end of the School Year ending June 30th, 1927	Collegiate Institutes	High Schools	Totals	Percentage
Commerce. Other Schools. Other Occupations. Without Occupation Agriculture. Colleges and Universities (including Law School) Normal and Model Schools. The Trades.	2,237 1,710 1,211 484 1,159	1,299 1,194 1,112 724 1,194 430 520 497	3,795 3,431 2,822 1,935 1,678 1,589 1,145 1,359	21.38 19.33 15.90 10.90 9.45 8.95 6.45 7.64
Totals	10,784	6,970	17,754	

Religious and Commencement Exercises	Collegiate Institutes	High Schools	Totals
Number of Schools in which the Bible or selections there-			
from used	39	94	133
Number of Schools opened with prayer		139	197
Number of Schools closed with prayer Number of Schools in which Religious Instruction is given as		5	5
sanctioned under the Regulations		1.3	18
Number of Schools where Commencement Exercises are held	54	110	164

·	1							wer		ool-	–EN –Fir	st \				F P	OPI	ILS	
	-	-				B	oys								-	Gir	ls		_
Collegiate Institutes	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	13 years	14 years	15 years	16 years
1 Barrie. 2 Brantford. 3 Brockville. 4 Chatham. 5 Clinton. 6 Cobourg. 7 Collingwood. 8 Cornwall. 9 Fort William. 10 Galt. 11 Goderich. 12 Guelph. 13 Hamilton, Central. 14 "Delta. 15 Ingersoll. 16 Kingston. 17 Kitchener. 18 Lindsay. 19 London, Central. 20 "South. 21 "Sir A. Beck 22 Morrisburg. 23 Napanee. 24 Niagara Falls. 25 North Bay. 26 Orillia. 27 Oshawa. 28 Ottawa, Glebe. 29 "Lisgar. 30 Owen Sound. 31 Pembroke. 32 Perth. 33 Peterborough. 34 Picton. 35 Port Arthur. 36 Renfrew. 37 St. Catharines. 38 St. Mary's. 29 St. Thomas. 40 Sarnia. 41 Sault Ste. Marie. 42 Seaforth. 43 Smith's Falls. 44 Stratford. 45 Strathroy. 46 Toronto, Bloor. 47 "Harbord. 48 "Humberside. 49 "Jarvis. 50 "Malvern. 50 "Malvern. 51 "North. 52 "Oakwood. 53 "Parkdale. 54 "Riverdale. 55 Vankleek Hill. 56 Walkerville. 57 Windsor. 58 Woodstock.	1	1 1 1 1 1 1 1 1 1 2 8 8 1 1 1 2 3 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1	7 15 3 13 2 3 2 1 2 1 8 6 2 2 1 5 4 4 3 1 4 1 1 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19 48 9 24 68 8 8 17 5 23 32 13 13 5 10 20 21 13 15 40 65 38 49 7 7 16 17 27 27 27 27 27 27 40 40 40 40 40 40 40 40 40 40	29 34 29 33 12 14 14 12 17 25 29 12 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 17 25 27 27 27 27 27 27 27 27 27 27 27 27 27	21 24 32 10 5 8 20 15 28 8 10 13 15 18 18 18 18 18 18 18 18 18 18	8 4 4 1 1 5 4 1 1 6 7 7 8 6 6 3 4 4 4 2 2 5 5 5 1 3 3 5 2 2 1 2 8 6 4 4 6 9 9 1 0 8 1 4 1 5 2 1 5 3 8 1 1 1 3 3 8 1 7 4 4 4 2 1 0 8 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 9 1 1 3 1 1 3 3 1 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 1 3 1 1 3 3 1 1 3 3	2 3 1 1	1 1 1					1 1 1 2 1 1 1 1 1 3 2 1 1 1 1 1 5 3 3 1 1 5 1 1 1 1 1 1 5 2 3 1 1 1 1 1 1 5 2 3 1 1 1 1 1 1 1 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 21 11 3 7 4 4 7 7 12 5 5 5 12 2 1 1 18 9 13 14 4 4 3 3 5 10 5 9 14 38 16 3 9 5 18 8 16 8 1 22 1 37 1 13 6 6 2 1 37 1 13 6 6 2 2 7 7 7 2 4 2 2	28 42 11 22 13 19 19 19 14 44 43 5 17 7 7 2 2 12 2 2 12 2 12 2 12 2 12 2	26 48 17 15 6 18 19 22 10 30 30 28 20 15 21 21 20 15 17 21 22 17 44 23 17 40 21 21 21 21 21 21 21 21 21 21	22 15 16 9 7 11 18 8 13 10 10 32 11 21 16 25 9 30 14 27 21 18 8 13 11 10 10 10 10 10 10 10 10 10 10 10 10	$\begin{array}{c} 15 \\ 28 \\ 22 \\ 47 \\ 46 \\ 25 \\ 52 \\ 46 \\ 21 \\ 27 \\ 66 \\ 66 \\ 21 \\ 24 \\ 19 \\ 28 \\ 95 \\ 11 \\ 83 \\ 25 \\ 24 \\ 62 \\ 41 \\ 62 \\ 311 \\ 67 \\ 88 \\ 64 \\ 44 \\ 15 \\ 42 \\ \end{array}$

Age is that of Sept. 1, 1927, the beginning of the school year.

# AND HIGH SCHOOLS AGE, SEX AND GRADE, JUNE, 1928

								Lo	wer	So	ho	ol—	Sec	one	ı Y	ear							_
		-				]	Воу	5									G	irls					_
17 years 18 years	20 years 21 and over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
47 1 48 1 50 4 2 55 1 2 55 1 55 1 55 1	1	1	1 1 2 2 2 2 2 3 6 1 1 1 1 6 3 1 1 1 2 2 3 4 5 5 2 5 5 4 1 1 1 4	1 5 13 7 1 1 7 2 2 2 16 6 2 4 12 1 1 1 8 6 8 10 1 1 1 2 2 4 3 3 1 1 5 3 3 3 1 5 2 2 3 9 3 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 28 8 28 1 1 100 9 14 19 14 19 14 15 33 3 15 7 7 4 4 6 9 18 7 32 22 22 27 7 4 4 6 9 18 14 11 1 20 23 14 11 1 1 20 23 14 11 11 20 23 15 35 24	144 311 166 166 44 57 133 133 217 233 566 333 625 133 111 152 166 177 144 155 500 411 140 88 188 445 1531 246 220 63 15	166 88 111 3 4 4 133 100 100 100 100 100 100 100 100 100	2 4 1  1 3 1	3 3 1 2 2 2 2 1 1 1 1 2 2 2 1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2 1	1		1	1	2 2 3 3 4 6 2 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1	3 15 2 9 5 8 13 7 11 1 5 2 10 8 8	263636363636363636363636363636363636363	34 222 133 7 111 166 162 172 112 168 168 168 172 114 146 173 173 173 173 173 173 173 173 173 173	122 144 149 88 177 100 114 115 66 119 115 115 66 111 115 115 115 115 115 115	65 100 66 31 111 111 112 115 189 88 112 112 112 113 114 114 115 116 117 117 117 117 118 119 119 119 119 119 119 119	1324.6.25233.11111112314312211	1	2	33

						M	idd	le S	choc	ol	First	: Ye	ar						_
					Boy	s								G	irls				
Collegiate Institutes	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years			14 years	15 years	16 years	17 years	18 years	19 years		21 and over
1 Barrie. 2 Brantford. 3 Brockville. 4 Chatham. 5 Clinton. 6 Cobourg. 7 Collingwood. 8 Cornwall. 9 Fort William. 10 Galt. 11 Goderich. 12 Guelph. 13 Hamilton, 14 "Delta. 15 Ingersoll. 16 Kingston. 17 Kitchener. 18 Lindsay. 19 London, Central 20 "South 21 "Sir A. Bexk. 22 Morrisburg. 23 Nåpanee. 24 Niagara Falls. 25 North Bay 26 Orillia 27 Oshawa. 28 Ottawa, Glebe 29 "Lisgar 30 Owen Sound. 31 Pembroke 32 Perth 33 Peterborough 34 Picton 35 Port Arthur 36 Renfrew 37 St. Catharines 38 St. Mary's 39 St. Thomas 40 Sarnia 41 Sault Ste. Marie 42 Seaforth 43 Smith's Falls 44 Stratford 45 Strathroy 46 Toronto, Bloor 47 "Harbord 48 "Humberside 49 "Jarvis 50 "Malvern 51 "North 52 "Oakwood 53 "Parkdale 54 Windsor 55 Vankleek Hill 56 Walkerville 57 Windsor 58 Woodstock	2	3 2 3 5 3		9 30 21 21 21 5 6 3 8 16 13 5 8 21 21 5 6 5 6 14 21 21 21 21 21 21 21 21 21 21 21 21 21	9 23 9 11 27 5 14 16 12 17 13 14 11 18 8 6 4 4 10 11 17 11 11 11 11 11 11 11 11 11 11 11	17 11 15 32 4 5 6 44 14 22 9 4 10 11 11 5 8 6 4 4 4 7 7 19 18 9 19 19 19 19 19 19 19 19 19 19 19 19 1	8 4 4 6 6 1 5 1 3 4 2 2 3 3 3 3 9 3 4 2 2 1 8	2 1 2 1	1 1 1	1	1 2 1 1 2 2 1 1 1 2 2 2 2 2 1 1 1 1	6 4 4 6 7 5 3 3 5 6 6 9 1 3 3 5 3 4 4 2 2 3 2 2 4 4 5 2 2 2 9 1 7 1 9 0 6 4 4 1 2 1 9 1 6 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	133 124 133 124 133 164 144 135 88 244 30 39 122 245 33 51 10 40 612 133 147 212 133 134 136 137 137 147 147 147 147 147 147 147 147 147 14	161 252 222 74 66 150 163 266 57 255 159 100 511 118 663 217 511 133 511 133 511 133 511 134 135 145 145 145 145 145 145 145 145 145 14	133 136 55 112 266 773 34 113 137 144 177 35 52 25 57 177 733 366 44 32 22 666 67 67 67 67 67 67 67 67 67 67 67 67	1 1 2 2 2 2 5 7 7 1 3 3 1 1 1 2 2 2 2 2 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3	1	1 1	

### AND HIGH SCHOOLS AGE, SEX AND GRADE, JUNE, 1928

#### Middle School—Second Year

			Во	ys								(	Girls	<u></u>			
	13 years	14 years 15 years	16 years	17 years	18 years	19 years	20 years	21 and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 2 3 4 5 6 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 22 23 33 34 44 45 46 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49	1	1	16 6 6 8 8 1 1 2 2 1 1 5 5 7 7 3 3 10 0 11 1 1 1 3 3 4 4 4 1 1 1 1 2 2 1 1 1 1 1 2 2 2 7 7 8 8 8 1 2 2 1 1 1 1 2 2 2 7 7 1 4 4 1 1 1 2 2 2 7 7 1 4 1 2 2 7 1 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1	111 110 66 22 77 100 44 44 123 35 111 44 99 88 377 111 66 22 37 66 66 44 177 25 33 29 19 121 23 13 33 14	122 100 15 3 3 6 6 3 3 6 6 3 10 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 7 7 2 2 2 2 2 4 3 3 6 6 8 5 5 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 1 3 3 1 1 1 1 3 3 1 1 1 1 3 3 1 1 1 1 3 3 1 1 1 1 3 3 1 1 1 1 1 3 3 1	2 1 1 2 4 5 5 1 1 2 1 1 1 1 1 2 1 1 1 1	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1	66 7 22 21 53 33 22 22 33 7 10 8 5 5 22 4 4 4 1 1 3 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1	88 16 12 111 22 111 31 35 5 111 111 122 188 8 8 10 6 3 3 2 2 11 13 13 25 5 13 3 3 3 26 13 3 21 1 12 12 12 12 12 12 12 12 12 12 12 1	99 8 16 6 6 13 17 11 6 3 17 48 8 25 5 8 8 10 10 11 11 13 3 3 12 22 5 5 5 5 7 7 10 5 5 7 7 10 10 10 10 10 10 10 10 10 10 10 10 10	35 5 6 2 2 11 6 2 4 7 7 2 3 5 5 2 9 9 12 1 6 3 3 3 4 3 2 2 4 4 5 5 4 6 6 7 8 9 17 11 3 2 2 3 4 12 12 15 5 5 4 6 6 7 8 9 12 12 15 5 5 4 6 6 7 8 9 12 12 12 12 12 12 12 12 12 12 12 12 12	3 2 2 3 3 3 3 4 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	2 1 1 2 2 2 2 1 1 1 2 2 2 1 1 1 2 2 3	

	1				Scho		FOF.	ILS	—
									<del></del>
				В	oys				
Collegiate Institutes	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 Barrie 2 Brantford 3 Brockville. 4 Chatham. 5 Clinton. 6 Cobourg. 7 Collingwood. 8 Cornwall. 9 Fort William. 10 Galt. 11 Goderich. 12 Guelph. 13 Hamilton, Central. 14 " Delta. 15 Ingersoll. 16 Kingston. 17 Kitchener. 18 Lindsay. 19 London, Central. 20 " South. 21 " Sir A. Beck. 22 Morrisburg. 23 Napanee. 24 Niagara Falls. 25 North Bay. 26 Orillia. 27 Oshawa. 28 Ottawa, Glebe. 29 " Lisgar. 30 Owen Sound. 31 Pembroke. 32 Perth. 33 Peterborough. 34 Picton. 35 Port Arthur. 36 Renfrew. 37 St. Catharines. 38 St. Mary's. 39 St. Thomas. 40 Sarnia. 41 Sault Ste. Marie. 42 Seaforth. 43 Smith's Falls. 44 Stratford. 45 Strathroy. 46 Toronto, Bloor. 47 " Harbord. 48 " Humberside. 49 " Jarvis. 50 " Malvern. 51 " North. 52 " Oakwood. 53 " Parkdale. 54 " Riverdale. 55 Vankleek Hill. 56 Walkerville. 57 Windsor. 58 Woodstock.		1	2 5 1 1 1 1 1 1 1 1 1 1	19 14 13 6 2 17 8 3 4 2 5	60 122 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 9 8 8 8 9 9 4 4 4 3 3 8 8 8 8 5 1 1 2 2 2 2 2 3 3 3 4 4 6 6 6 6 6 8 8 3 3 3 2 2 2 3 3 3 4 4 6 6 6 6 6 8 8 3 1 7 7 2 0 0 1 2 1 1 1 1 1 2 1 1 6 9 9 3 3 4 6 1 1 1 1 2 1 1 6 9 9 3 3 4 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 6 10 12 2 11 7 4	2 2 1 6 1 5	1 1 2 1 1 1 2 2

### AND HIGH SCHOOLS AGE, SEX AND GRADE, JUNE, 1928

		U	pper S	chool			-			
			Girls	5						
	14 years	15 years 16 years	17 years	18 years	19 years	20 years	21 and over	Boys	Girls	Total
1 2 3 4 5 6 7 8 9 10 1 12 13 14 5 16 7 8 9 10 12 12 13 14 5 16 7 8 9 10 12 12 13 14 5 16 7 8 9 10 12 12 13 14 5 16 7 8 9 10 12 12 12 13 14 5 16 7 8 9 10 12 12 12 12 12 12 12 12 12 12 12 12 12		2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	122 339 532 526 24 160 10 84 77 11 265 77 51 15 45 33 10 88 10 10 88 10 10 10 10 10 10 10 10 10 10 10 10 10	3 3 2	2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 3 3 3 1 1 3 1	1 2 1 3 3 2 1 1 2 1	253 379 231 247 60 118 151 180 278 173 101 249 670 384 105 332 216 221 380 215 165 68 110 205 202 196 293 701 137 299 89 259 139 289 118 180 278 173 101 105 105 105 105 105 105 105	291 401 203 194 94 152 206 205 298 223 140 245 978 421 116 323 236 455 252 213 89 166 138 139 270 224 607 390 190 188 192 371 171 237 135 327 165 227 235 282 114 243 260 114 289 438 585 463 376 560 550 433 451 217	544 780 434 441 154 270 357 385 576 396 241 494 1,648 805 221 655 452 457 835 467 378 157 276 343 341 466 517 1,308 926 361 382 329 670 260 496 274 616 283 407 470 545 192 439 562 186 681 1,120 1,279 1,094 742 1,086 1,198 947 1,004 205 484 1,054 420

	Ι						]	Low	er S	cho	ol	First	Y	ear					
						I	Boys	<del></del>								Gir	ls		
High Schools	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	13 years	14 years	15 years	16 years
1 Alexandria. 2 Alliston. 3 Almonte. 4 Amherstburg. 5 Arnprior. 6 Arthur. 7 Athens. 8 Aurora. 9 Avonmore. 10 Aylmer. 11 Beamsville. 12 Belleville. 13 Blenheim. 14 Bowmanville. 15 Bracebridge. 16 Bradford. 17 Brampton. 18 Bridgeburg. 19 Brighton. 20 Burford. 21 Burlington. 22 Caledonia. 23 Campbellford. 24 Carleton Place. 25 Cayuga. 26 Chapleau. 27 Chesley. 28 Chesterville. 29 Cobalt. 30 Cochrane. 31 Colborne. 32 Deseronto. 33 Dundalk. 34 Dundas. 35 Dunnville. 36 Durham. 37 Dutton. 38 East York. 39 Elmira. 40 Elora. 41 Essex. 42 Etobicoke. 43 Exeter. 44 Fergus. 45 Finch. 46 Flesherton. 47 Forest. 48 Fort Frances. 49 Gananoque. 50 Georgetown. 51 Glencoe. 52 Gravenhurst. 53 Grimsby. 54 Hagersville. 55 Haileybury.	1	2 2 1 1 1 1		2210 33465 657776884 8811 8227752 146337711 1233922711 997711 1454771148889 1544411455	7 4 4 5 8 16 6 2 4 4 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3 4 5 1 2 2 3 2	1 3 3 3	1					1 1	4 1 2 3 10 4 3 	7866 22768 119950 111145986336732055885103633356888273678217978769155	$\begin{array}{c} 10 \\ 9 \\ 10 \\ 7 \\ 19 \\ 7 \\ 3 \\ 14 \\ 7 \\ 7 \\ 10 \\ 13 \\ 2 \\ 7 \\ 11 \\ 4 \\ 6 \\ 3 \\ 3 \\ 14 \\ 13 \\ 7 \\ 7 \\ 11 \\ 4 \\ 6 \\ 3 \\ 3 \\ 14 \\ 13 \\ 7 \\ 7 \\ 39 \\ 4 \\ 5 \\ 18 \\ 17 \\ 9 \\ 5 \\ 4 \\ 11 \\ 5 \\ 9 \\ \end{array}$	$\begin{array}{c} 8448457172822676529488318812264557132239833774205545311455524355 \end{array}$	7624451422442312464331733171223713311

AGE, SEX AND GRADE, JUNE, 1928

	Lower School—	Second Year
	Boys	Girls
17 years 18 years 19 years 20 years 21 and over	11 years   12 years   13 years   14 years   15 years   16 years   17 years   19 years   19 years   19 years   20 years   21 and over   21 an	11 years   12 years   13 years   14 years   15 years   16 years   17 years   18 years   19 years   19 years   20 years   21 and over   21 and over   22 years   23 years   24 years   24 years   25
1       6            2       3            3        1           5       3             7        1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1

	<u> </u>							ldle <b>VR</b> L		ool-		OLN		· · ·	<b></b>	r U		э Б	_
					Во	y's			- Jen					G	irls				_
High Schools	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 y-ars	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 Alexandria 2 Alliston 3 Almonte 4 Amherstburg 5 Arnprior 6 Arthur 7 Athens 8 Aurora 9 Avonmore 10 Aylmer 11 Beamsville 12 Belleville 13 Blenheim 14 Bowmanville 15 Bracebridge 16 Bradford 17 Brampton 18 Bridgeburg 19 Brighton 20 Burford 21 Burlington 22 Caledonia 23 Campbellford 24 Carleton Place 25 Cayuga 26 Chapleau 27 Chesley 28 Chesterville 29 Cobalt 30 Cochrane 31 Colborne 32 Deseronto 33 Dundalk 34 Dundas 35 Dunnville 36 Durham 37 Dutton 38 East York 39 Elmira 40 Elora 41 Essex 42 Etobicoke 43 Exeter 44 Fergus 45 Finch 46 Flesherton 47 Forest 48 Fort Frances 49 Gananoque 50 Georgetown 51 Glencoe 52 Gravenhurst 53 Grimsby 54 Hagersville 55 Haileybury	1 1 1	1 1 4 2 2 2 2 2 2 1 1 1 1 2 2 2 2 2 2 1 1 1 1 1 2 2 3 3 3 1 1 2 5 4	322246	3 4 4 2 4 4 3 3 5 5 1 3 8 1 1 3 5 5 2 2 2 4 7 7 1 8 8 3 1 1 1 3 3 8 1 1 3 3 1 1 3 3 1 1 3 1 3	2 1 2 2 1 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1	1	1	3 3 4 4 2 1 1	2 1 2 2 10 1 1 3 2 2 5	4 2 3 2 6 	3 2 1 1 1 	3   1   1   1   1   1   1   1   1   1	3	1	

# AGE, SEX AND GRADE, JUNE, 1928

		N	liddle	School-	-Secor	nd Ye	ar						
	Boy	s							Girls	5			
13 years 14 years 15 years	16 years 17 years	18 years	19 years	20 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				2 1 3 4 1 1 1 1 3 2 2 1 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1662333 313325543 113363313325543 1144447723339917	2	2 1 2 1 1	1 1 1 1		i

			Up	per	Scho	ol		
				Во	ys			
High Schools	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
35 Dunnville	1	2	1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2 1 1 2 2 2 3 1 1 4 1 1 2 2 2 2 4 2 2 2 4 2 2 2 1 1 1 1	1 2 2	2	1	22 11 11 11 11 11 11 11 11 11 11 11 11 1

### AGE, SEX AND GRADE, JUNE, 1928

$U_{\mathrm{PI}}$	er Sch	iool					
	Girls						
15 years 16 years	17 years	18 years	20 years	21 and over	Boys	Girls	Total
. 1 . 2 3	3 4 5 2 1 3	3 1 1 1 2 1 1 1 1 2 2 3 3 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	45 49 72 131 39 35 71 32 96 84 243 45 94 77 43 127 79 49 38 122 74 73 115 51 54 64 48 113 36 44 39 48 84 84 89 62 44 160 39 60 60 60 60 60 60 60 60 60 60	87 92 81 75 183 79 49 81 36 84 95 82 159 80 56 70 148 101 136 141 66 64 83 89 101 49 56 46 51 119 82 74 84 173 46 58 105 64 81 105 64 82 87 60 60 60 60 60 60 60 60 60 60 60 60 60	132 141 130 147 314 118 84 152 68 180 179 567 128 189 166 105 286 159 105 209 256 117 118 147 137 214 85 100 85 99 203 171 136 128 333 85 91 191 191 191 191 191 191 191 191 191

								ABI	LE	11-	-EN	KOI	JM	ENT		r P	UPI	L5	вт
	_								Low	rer S	Scho	ool—	-Fi	rst !	Year				
	_					В	oys						_				G	irls	
High Schools	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	1.3 years	14 years	15 years	16 years
56 Hanover. 57 Harriston. 58 Hawkesbury. 59 Huntsville. 60 Iroquois. 61 Kemptville. 62 Kenora. 63 Kincardine. 64 Kingsville. 65 Lakefield. 66 Leamington. 67 Listowel. 68 Lucan. 69 Madoc. 70 Markdale. 71 Markham. 72 Meaford. 73 Midland. 74 Milton. 75 Mimico. 76 Mitchell. 77 Morewood. 78 Mount Forest. 79 Nepean. 80 Newburgh. 81 Newcastle. 82 New Liskeard. 83 Newmarket. 84 Niagara Falls S. 86 Norwich. 87 Norwood. 88 Oakville. 89 Omemee. 90 Orangeville. 91 Paris. 92 Parkhill. 93 Parry Sound. 94 Penetanguishene. 95 Petrolia. 96 Plantagenet. 97 Port Colborne. 98 Port Credit. 99 Port Dover. 100 Port Elgin. 101 Port Ilope. 102 Port Perry. 103 Port Rowan. 104 Prescott. 105 Richmond Hill. 106 Ridgetown. 107 Rockland. 108 Runnymede. 109 Saltfleet. 110 Scarboro.		1  1 2	2	10 13 22 3 	87 4 10 9 2 18 6 12 1 8 6 4 2 2 3 5 5 9 16 4 1 6 19 6 0 6 2 13 3 4 4 19 3 3 15 8 27 2 18 2 14 4 6 5 5 7 12 9	3 6 6 3	1 2	2  1  1 2						3	4 1 1 3 3 3 1 5 6 6 6 6 3 6 4 4 4 1 1 2 10 1 6 6 6 7 5 3 3 3 1 1 1 4 2 2 3 1 2 1 1 1 5 3 2 2 5 1 1 4 3 4 5 5 2 2 4 1 1 2 9 8 6	9328688151410311352256669172083389447556332	8 4 4 100 2 4 12 8 14 4 18 9 3 4 4 8 6 7 7 18 14 4 18 9 3 4 4 8 6 7 7 9 6 6 6 18 2 2 7 9 3 2 6 8 2 3 1 19 1 1 4 4 2 9 9 2 8 8 8 5 4 3 10 4	573425665602443255171152223261643311712499522174663177521117	12 22 58 23 31 51 33 55 55 13 36 41 11 11 21 36 41 11 11 21 52 

#### AGE, SEX AND GRADE, JUNE, 1928

						Lo	ower	S	chool	_S	eco	ıd Y	ear						
					Воу	:s								Gir	ls				
17 years 18 years 19 years	20 years 21 and over	11 years 12 years	13 years 14 years	15 years	16 years	17 years	18 years	19 years	20 years	La dilling over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years
58		.	6	3 4 4 4 3 9 10 0 13 1 5 1 4 4 3 7 9 6 6 16 1 3 5 7 3 3 10 9 6 6 16 1 3 5 7 3 10 2	1 5 8 3	5 3 5  2  1  2	1 1 2 2 3 1 1 1 3 3 3 3 3 3 3 3 3 3 3 3	1		1	1 2	3 2	111 88 4 4 2 3 6 6 4 4 5 7 1 10 1 5 2 4 4 2 5 5 4 4 4 7 1 2 1 1 2 1 3 8 4 7 7 4 4 4 9 3 9 9 0 1 2 5 5 6 6 2 8 5 8	8 6 6 4 9 4 111 6 6 5 5 9 3 6 3 12 6 14 3 18 3 2 2 6 17 6	2 3 3 5 4 6 2 4 4 1 1 1 4 4 3 3 4 4 1 1 1 2 3 3 5 1 1 1 1 3 8 5 3 3 2 3 3 1 1 1 1 3 3 6 1 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	3 1 3 7 1 2 2 5 5 5 1 1 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 1 1 3 6 6	3	3

							Mid	dle	Scho	ool-	Fire	st Y	ear						-
					В	oys						_	(	Girls	3				-
* High Schools	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	Zi and over
56 Hanover. 57 Harriston. 58 Hawkesbury. 59 Huntsville. 60 Iroquois. 61 Kemptville. 62 Kenora. 63 Kincardine. 64 Kingsville. 65 Lakefield. 66 Leamington. 67 Listowel. 68 Lucan. 69 Madoc. 70 Markdale. 71 Markham. 72 Meaford. 73 Midland. 74 Milton. 75 Mimico. 76 Mitchell. 77 Morewood. 78 Mount Forest. 79 Nepean. 80 Newburgh. 81 Newcastle. 82 New Liskeard. 83 Newmarket. 84 Niagara Falls S. 86 Norwich. 87 Norwood. 88 Oakville. 89 Omemee. 90 Orangeville. 91 Paris. 92 Parkhill. 93 Parry Sound. 94 Penetanguishene. 95 Petrolia. 96 Plantagenet. 97 Port Colborne. 98 Port Credit. 99 Port Dover. 100 Port Elgin. 101 Port Hope. 102 Port Perry. 103 Port Rowan. 104 Prescott. 105 Richmond Hill. 106 Ridgetown. 107 Rockland. 108 Runnymede. 109 Saltfleet. 110 Scarboro.	1	12  1  3 1 5 4	3 4 4 3 5 5 4 4 4 2 2 4 4 4 1 1 1	2 1 5 12 2 3 2 1 2 2 1 4 2 2 3 1 2 2 3 1 2 2 3	2 1 1 1 2 5 3 3 2 3 3	1 2 2 3	1 1 1 1	1		1		1 4  5 1 3 4	5 3 4 2 8 1 7	1 7 6 2 1 8 2	1 4 2 3  1 2 1 15	3 1 2 1 2	1	1	1

#### AGE, SEX AND GRADE, JUNE, 1928

						M	liddle	Sch	ool—	Secon	d Ye	ar						
					Boy	s								Girl	5			
	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
56 57 58 59 60 61 62 63 64 65 66 67 71 72 73 74 75 77 78 80 81 82 83 84 85 86 87 90 91 92 93 94 95 96 97 97 98 99 90 90 90 90 90 90 90 90 90		1	1 1 2 1 1 1 	1 2 3 3 1 2	1 2 2 2 3 3 5 5 1 3 3 5 5 2 2 2 2 1 2 2 2 2 2 1 2 2 2 2 2 2 1 2	1 6 2 2 3	1 2 3 1 2				1 1 1	33 32 2 1 1 5 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 1 1 4 2 2 2 2 2 4 4 5 5 4 4 1 1 6 6 6 4 4 1 1 3 3 4 4 2 2 2 2 2 2 2 2 2 2 3 3 1 1 3 3 3 2 2 3 3 1 1 5 5 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 2 2 3 3 5 5 2 3 3 5 5 6 100 5 5 1 3 3 1 6 7 7 3 3 4 1 1 2 3 3 3 2 2 3 3 5 6 6 6 8 1 1 2 2 3 3 6 6 7 7 7 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 2 2 3 6 8 1 1 1 1 2 2 3 6 8 1 1 1 1 2 2 3 6 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 4 6 1	1 1  2  1		

			Upp	er So	chool			
				Boys	3			
. High Schools	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
56 Hanover 57 Harriston 58 Hawkesbury			2	2 1	1 3	6		
59 Huntsville. 60 Iroquois.								
61 Kemptville			2	2	3	3	1	
63 Kincardine 64 Kingsville 65 Lakefield 65 Lakefield 65 Lakefield 66 Lakefield 67 Kingsville 67 Kingsville 67 Kingsville 68 Kincardine 68 Kin			1	4	1	3		
66 Leamington		2	1 2	3	4	1	1	
68 Lucan	1	1		2	1	1 2		
71 Markham			1	3	7 2	6	1	1
73 Midland				3 3	4 1	1 1 2		
76 Mitchell 77 Morewood					3	1	1	
78 Mount Forest		1		1	6	1 4	1	
81 Newcastle					2	3	1	
83 Newmarket 84 Niagara 85 Niagara Falls South			2	4	1	4		
86 Norwich			1 1	 2 2	1 2 2		1	
88 Oakville					1	4		
91 Paris				4 1 2	2 1 4	1	1	
94 Penetanguishene 95 Petrolia				5	2	$\begin{bmatrix} & \ddots & \ddots \\ & & \ddots & \ddots \\ & & 2 \end{bmatrix}$	5	
96 Plantagenet 97 Port Colborne 98 Port Credit			1	2	3			
99 Port Dover				· · · · · · · · · · · · · · · · · · ·	1			
101 Port Hope 102 Port Perry 103 Port Rowan		1	1 1		4		1	
104 Prescott			1	3	1 7	· · · · <u>·</u> 2	· · · · i	
106 Ridgetown 107 Rockland 108 Runnymede					3; i			
109 Saltfleet. 110 Scarboro.			1	1 5				

# AND HIGH SCHOOLS AGE, SEX AND GRADE, JUNE, 1928

	Upper S	chool		•				
	Gir	s						
14 years 15 years	16 years 17 years	18 years	19 years	20 years	21 and ove	Boys	Girls	Total
56	5 3 4 4 5 5 6 4 4 2 2 3 1 4 4 5 5 3 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	5 2 4 2 3 3 2 3 2 1 8 7 7 2 4 4 3 1 1 2 2 3 3 1 2 2 3 3 1 2 1 2 1 2 1 2 1 2 1 1 2 1 1 1 1 1		1 1		86 46 31 39 43 53 99 76 66 23 99 82 41 50 27 75 82 128 65 143 53 22 55 164 47 20 65 105 32 169 50 36 107 21 63 97 29 86 60 107 21 63 97 29 86 60 107 21 63 97 29 86 60 107 21 63 89 89 80 80 80 80 80 80 80 80 80 80	96 63 43 69 67 112 112 112 94 92 38 149 112 55 66 44 75 108 172 117 205 67 21 98 214 51 29 102 184 39 95 68 58 134 20 97 83 51 112 78 143 34 125 90 48 70 161 61 29 80 93 94 25 153 73 80	182 109 74 108 110 165 211 170 158 61 61 62 182 248 194 96 116 71 150 190 300 182 348 120 43 153 378 98 49 167 289 71 264 118 94 241 41 160 180 180 180 180 180 180 180 18

# COLLEGIATE INSTITUTES TABLE 11—ENROLMENT OF PUPILS BY

								L	owe	r So	hoo	l—F	irs	t Y	ear				
	_					В	oys									Gi	rls		
HighSchools	10 years	11 years	12 years	13 years	14 years	15 years	i6 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	13 years	14 years	15 years	16 years
111 Shelburne		1 1 1	1 4 2 8 3  1 6 3 3 1 1 1  4 4 1 1 3 2 2 2 2 2 2 1	44 13 3 3 3 3 17 5 5 2 9 8 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 14 7 7 7 3 25 6 8 6 5 32 1 1 8 4 9 9 17 27 27 18 18 18 18 18 18 18 18 18 18 18 18 18	55 83 33 45 56 55 177 41 42 11 44 51 83 33 166 114 84 44 44		1	2	1			1	2	254372396213146213243223322	65 157 100 4 188 121 133 77 166 88 86 615 22 77 84 42 44 96 114 98 88 616	4 88 7 7 2 2 6 14 6 8 8 8 11 9 2 2 8 5 5 4 10 18 8 3 9 7 8 20 22 5 7 5 5 7 5 11	3 6 2 3 3 3 13 6 7 5 4 10 20 3 9 5 4	11 11 12 13 33 18 36 36 37 14 11 12 22 23 34

# AGE, SEX AND GRADE, JUNE, 1928

	Lower School—S	Lower School—Second Year									
	Boys	Girls									
17 years 18 years 19 years 20 years 21 and over	11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 20 years 21 and over	11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 years 21 and over									
111		1									

# COLLEGIATE INSTITUTES TABLE 11—ENROLMENT OF PUPILS BY

#### Middle School—First Year Boys Girls High Schools and over and over years years years years years years 14 years 13 years years 111 Shelburne...... 5 5 Simcoe..... 113 Smithville...... 114 Stirling... 115 Streetsville . . . . . . 7 116 Sudbury..... $\frac{2}{7}$ $\frac{4}{7}$ 117 Sydenham...... 118 Thessalon..... 4 119 Thorold..... 120 Tillsonburg..... 121 Timmins..... 5 3 2 1 4 2 4 2 2 122 Trenton...... 123 Tweed..... 15 2 1 124 Uxbridge..... $i\dot{2}$ 125 Vaughan Road.... 126 Vienna..... 7 Walkerton..... 7 5 128 Wallaceburg..... 129 Wardsville..... . 2 2 · 2 130 Waterdown..... 1 131 Waterford..... 132 Watford..... . 7 7 2 6 133 Welland..... 7 2 4 134 Weston.... 135 Whitby..... 136 Wiarton..... · 2 1 7 [37 Williamstown.... 138 Winchester..... 5 ż 139 Wingham . . . . . . .

# AGE, SEX AND GRADE, JUNE, 1928

					Mi	ddle	Scho	ol—S	econo	l Yea	ır						
			В	oys						Cirls							
13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	90 years	21 and over
111 112 113 114 115 116 117 118 119 121 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 136 137 138 139 138 139 138 139	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2 3 3 1 1 2 2 1 1 1 1 1 1 1 1 1 1	11 4 2 2 2 2 1 1 3 3 2 2	4	1 5 3  1 2 3 3 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1		1 1 2 2 1 1 1 1	1 2 2 1 1 2 2 2 4 4 6 6 1 2 2 4 1 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 3	2 3 3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26 44 66 33 43 22 77 61 14 43 33 22 11 74 41 11 11 12 43 34	1 3 3 3 3 3 2 3 3 1 1 3 3 1 6 6	1 1 2 2 2 2 3 3 1 1 1 5 5 1 1 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 1 3 3 1	1	1

# COLLEGIATE INSTITUTES TABLE 11—ENROLMENT OF PUPILS BY

			Up	per :	Schoo	ol		
				Во	y's			
High Schools	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
11 Shelburne 12 Simcoe 13 Smithville 14 Stirling 15 Streetsville 16 Sudbury 17 Sydenham 18 Thessalon 19 Thorold 20 Tillsonburg 21 Timmins 22 Trenton 23 Tweed 24 Uxbridge 125 Vaughan Road 26 Vienna 27 Walkerton 18 Wallaceburg 29 Wardsville 19 Waterdown 131 Waterford 132 Watford 133 Welland 134 Weston 135 Whitby 136 Wigarton		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 1 1 2 2 2 2 1 3 2 2 2  6  1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 6 6 3 3 1 2 2 4 4 3 1 1 1 1 1 1 2 2 1 1	1 5 1 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 5 5 5 5 5 5 5 5 5 5 5 5	
37 Williamstown			1	1 1 1	4	1 3 3	· · · · · · · · · · · · · · · · · · ·	

#### SUMMARY OF PUPILS OF COLLEGIATE INSTITUTES AND

SUMMARY	OF PU	FILS OF	COLLEC	HALE II	(211101	ES AND
Age in Sept., 1927		10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.
	Boys	9	113	938	2,482	3,096
LOWER SCHOOL First Year	Girls	5	137	1,081	2,923	3,280
	Boys		8	116	713	1,730
LOWER SCHOOL Second Year	Girls		8	145	877	2,184
	Boys			6	98	614
MIDDLE SCHOOL First Year	Girls			7	107	676
	Boys				3	65
MIDDLE SCHOOL Second Year	Girls				2	84
	Boys				1	7
UPPER SCHOOL	Girls					7
TOTAL C. DV. CDV.CC	Boys	9	121	1,060	3,297	5,512
TOTALS BY SEXES	Girls	5	145	1,233	3,909	6,231
GRAND TOTALS		14	266	2,293	7,206	11,743

A combined summary of Collegiate Institutes High Schools

# AND HIGH SCHOOLS AGE, SEX AND GRADE, JUNE, 1928

	$U_{\mathrm{I}}$	per S	School						
		Girl	s						
14 years	15 years 16 years	17 years	18 years	19 years	20 years	21 and over	Boys	Girls	Total
111	1	5 1 5 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3			1	47 114 42 43 43 43 135 51 24 59 94 82 101 56 59 261 8 60 88 21 59 29 61 140 178 77 63 37 71 73	61 105 54 81 38 141 79 60 79 111 93 151 71 86 308 17 85 114 33 83 52 86 136 213 86 78 55 65 104	108 219 96 124 81 276 130 84 138 205 175 252 127 145 569 25 145 202 54 142 81 147 276 391 163 141 92 136 177

HIGH SCHOOLS BY AGE, SEX AND GRADE, JUNE, 1928

OII 3	CHOOLS	DI MAI	z, sex n	LAD GIV	11) L. JU.				
yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs.	20 yrs.	and over	TOTALS		
2,063	829	203	47	6	1	3	9,790	20.20	
1,990	803	215	39	. 9	6	6	10,494	20,284	
,974	1,303	473	146	37	12	12	6,524	11.116	
2,304	1,466	607	204	52	21	24	7,892	14,416	
,281	1,311	754	304	100	23	12	4,503	0.202	
,480	1,440	780	292	75	22	11	4,890	9,393	
449	915	1,063	623	264	83	51	3,516	7.003	
471	1,081	1,097	523	176	34	18	3,486	7,002	
67	337	697	624	454	172	96	2,455	1.710	
85	381	771	597	257	101	56	2,255	4,710	
,834	4,695	3,190	1,744	861	291	174	26,788		
,330	5,171	3,470	1,655	569	184	115	29,017		
,164	9,866	6,660	3,399	1,430	475	289	55,805		

and Continuation Schools is given at the end of Table 14.

# COLLEGIATE INSTITUTES TABLE 12—FINANCIAL

	Receipts									
			I Rec	eipts	1	1				
Collegiate Institutes	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts				
1 Barrie 2 Brantford 3 Brockville 4 Chatham 5 Clinton 6 Cobourg 7 Collingwood 8 Cornwall 9 Fort William 10 Galt 11 Goderich 12 Guelph Hamilton—	\$ c. 1,906 50 2,788 05 1,917 00 2,152 94 555 90 2,089 50 3,188 07 2,275 69 8,229 31 2,086 83 2,107 40 1,883 68	\$ c. 20,724 17 10,500 29 6,783 40 9,424 08 9,424 38 12,648 29 11,975 63 25,250 93 24,932 94 8,393 96	15,500 00 19,091 97 9,000 00 45,051 33 22,411 62 10,660 70	40,582 94	\$ c. 1,402 48 8,191 42 1,205 86 2,223 74 6,479 25 9,496 55 2,913 75 25,785 11 165 50 4,634 48 4,604 16 10,048 12	\$ c. 41,376 30 68,361 12 42,656 26 42,154 76 57,042 47 39,734 34 37,169 42 62,311 73 86,369 26 54,065 87 28,655 30 50,207 82				
13 Central 14 Delta 15 Ingersoll 16 Kingston 17 Kitchener 18 Lindsay 19 London 20 Morrisburg 21 Napanee 22 Niagara Falls 23 North Bay 24 Orillia 25 Oshawa 26 Ottawa 27 Owen Sound 28 Pembroke 29 Perth 30 Peterborough 31 Picton 32 Port Arthur 33 Renfrew 34 St. Catharines 35 St. Mary's 36 St. Thomas 37 Sarnia 38 Sault Ste.Marie 39 Seaforth 40 Smith's Falls 41 Stratford 42 Strathroy	3,894 66 2,847 90 1,618 95 1,642 50 2,171 83 2,017 50 6,692 07 1,822 72 1,987 15 1,979 50 4,533 49 1,892 02 2,535 34 8,592 71 2,021 62 2,188 50 2,613 88 1,540 50 1,977 50 4,650 30 2,193 50 2,035 50 2,193 50 2,035 50 2,194 50 2,040 25 2,655 50 2,130 50	4,683 00  16,673 19 18,568 73 25,510 74 11,136 16 16,371 38 3,703 74  13,526 97 9,920 30  9,053 80 12,881 33 16,326 40  13,118 35  6,141 69 20,887 44  9,931 90 11,896 54  10,302 92 7,676 83 7,143 41 13,299 82	128,480 00 16,333 00 64,221 31 26,532 50 18,900 00 221,219 23 3,716 15 5,936 29 30,213 74 47,791 78 26,500 00 76,592 23 221,784 37 32,400 00 18,989 81 9,131 77 65,300 00	13,595 29 4,441 25	58,191 96 18,727 12 4,333 37 11,115 14 15,728 48 1,747 79 346,118 92 2,894 69 5,077 86 7,845 12 2,282 74 5,404 66 16,808 30 34,071 95 940 47 3,274 99 13,530 92 143,828 88 12,559 39 3,050 04 12,421 11 11,165 85 8,504 12 938 15,279 05 6,216 08 15,499 66 1,242 57 171,842 84 371 86	217,414 62 150,055 02 26,968 32 76,978 95 61,106 00 41,234 02 599,540 96 19,569 72 29,372 68 43,742 10 54,608 01 47,323 65 105,856 17 264,449 03 44,415 89 50,929 92 46,044 22 210,669 38 36,183 70 69,345 44 32,256 30 112,946 97 23,039 62 42,930 10 81,614 74 79,808 16 33,660 79 41,959 65 233,224 98 19,802 18				
Toronto— 43 Bloor. 44 Harbord. 45 Humberside. 46 Jarvis. 47 Malvern. 48 North. 49 Oakwood. 50 Parkdale. 51 Riverdale. 52 Vankleek Hill. 53 Walkerville. 54 Windsor. 55 Woodstock.  Totals	1,812 41 3,116 87 1,887 50 3,963 95 1,933 50 1,903 50 2,025 50 1,713 50 2,722 00 1,726 50 2,931 66 2,616 75 2,272 50	11,133 16	70,836 87 314,198 08 115,984 90 127,443 97 77,362 47 90,471 18 109,211 94 99,451 95 107,308 37 4,000 00 35,000 00 152,932 08 33,838 12 3,215,396 39	7,564 46 131,465 00 468 39	20,698 61	93,347 89 393,967 25 123,206 15 134,463 29 80,377 55 100,974 88 117,011 86 248,650 41 110,906 84 34,851 21 90,289 79 157,826 82 54,077 81				

### STATEMENT

				xpenditures			
	Teachers' Salaries	Buildings, Sites and all Perman- ent Improve- ments	Repairs School to	Library, Scientific Apparatus, Maps, etc., Typewriters, and Equipment for Physical Culture	Art, Manual Training, House- hold Science and Agricultural Dept. Equipment	School Books, Stationery, Prizes, Fuel, Examinations, and all Other Expenses	Total Expenditure
1 2 3 4 5 6 7 8 9 10 11 12	\$ c c 32,198 00 56,554 7. 29,810 00 31,660 00 13,199 0- 22,880 00 22,870 00 27,311 70 43,440 3 32,121 3 16,264 56 33,366 00 56 56 56 56 56 56 56 56 56 56 56 56 56	5 C. 1,232 11 5 2,213 02 0	502 75 1,473 39 1,119 61 509 48 	\$ c 168 26 917 40 1,635 73 289 56 263 28 	221 42 762 08 93 05 3 31 51 1,085 23 104 50 85 60	\$ c 6,015 c 6,615 d 6,440 48 8,349 69 5,841 33 3,260 09 4,838 43 6 13,214 19 6,469 19 40,841 36	\$ c 40,338 03 68,361 12 41,008 08 38,300 39 57,042 07 28,673 89 37,169 42 35,514 62 86,369 26 50,006 77 24,532 44
13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 30 31 32 33 33 34 35 36 37 38 39 40 40 41 41 42	141,553 00 68,681 00 18,707 00 59,891 62 35,062 93 33,771 43 156,817 80 13,240 46 19,054 92 30,601 46 26,827 11 36,824 36 179,419 15 31,691 98 23,800 00 21,578 00 21,578 00 21,578 00 21,578 00 21,578 00 18,138 71 41,663 50 21,741 15 52,539 92 18,217 67 34,090 34 40,991 96 40,245 00 15,160 00 31,300 00 40,567 40 15,828 00	1,466 63 1,218 97 3,451 00 340 45 231,383 83 3 3 4 530 00 3,266 96 305 19 1,384 61 213 50 244 96 3,888 50 156 75 123 46 3,885 30 3,885 30 3,885 30 3,885 30 1,854 04 165,081 37	828 28 54 89 6,515 83 102 93 380 45 293 10 657 23 717 64 2,283 50 4,870 70 204 20 375 11 232 88 642 25 903 23 1,648 04 325 56 172 39 89 11 2,585 94 319 22 504 89 179 96 1,235 15	1,646 71 640 27 242 31 2,115 34 413 89 382 73 190 00 243 73 1,323 19 530 92 346 48 2,727 43 99 45 1,051 17 1,205 96 315 74	100 74	4,801 64 9,781 67 21,934 97 7,107 24 202,683 16 5,092 54	146,069 41 26,796 46 76,978 95 58,806 94 41,175 85 599,515 96 18,849 82 24,347 77 43,742 10 53,000 53 42,359 10 99,001 27 241,567 12 38,963 87 47,716 63 29,555 55 210,669 38
43 44 45 46 47 48 49 50 51 52 53 54 55	59,874 00 92,277 76 99,757 76 101,296 00 63,506 26 77,905 16 100,470 27 84,202 57 91,167 00 13,633 50 36,247 14 101,123 10 38,020 00	8,006 19 2,280 09 2,204 48 1,566 74 9,018 17 773 19 69,071 92 667 86 	1,997 74 1,913 94 1,902 79 3,077 09 2,043 99 1,515 87 1,739 54 1,995 97 3,815 54 164 80 751 55 4,220 19 187 54	565 20	254 68 132 31 5,180 03	18,360 11 26,902 13 12,609 89 11,823 04 13,292 33 13,340 37 14,419 75 1,339 81 41,998 12 40,584 90 12,104 50	93,347 89 375,964 68 123,206 15 134,463 29 80,377 55 100,974 88 117,011 86 169,150 47 110,906 84 15,328 50 80,352 63 157,528 78 50,499 35

# **COLLEGIATE INSTITUTES**

#### TABLE 12—FINANCIAL

	1		Re	ceipts		
High Schools	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts
1 Alexandria 2 Alliston 3 Almonte 4 Amherstburg 5 Arnprior 6 Arthur 7 Athens 8 Aurora 9 Avonmore 10 Aylmer 11 Beamsville 12 Belleville 13 Blenheim 14 Bowmanville 15 Bracebridge 16 Bradford 17 Brampton 18 Bridgeburg 19 Brighton 20 Burford 21 Burlington 22 Caledonia 23 Campbellford 24 Carleton Place 25 Cayuga 26 *Chapleau 27 Chesley 28 Chesterville 29 Cobalt 30 Cochrane 31 Colborne 32 Deseronto 33 Dundalk 34 Dundas 35 Dunnville 36 Durham 37 Dutton 38 East York 39 Elmira 40 Elora 41 Essex 42 Etobicoke 43 Exeter 44 Fergus 45 Finch 46 Flesherton 47 Forest 48 Fort Frances 49 Gananoque 50 Georgetown 51 Glencoe 52 Gravenhurst 53 Hagersville 54 Hagersville 55 Haileybury 56 Hanover	\$ c. 1,616 50 1,579 82 2,075 44 1,878 31 1,383 44 1,867 87 1,972 17 1,297 07 1,699 79 2,071 7,64 85 1,282 53 1,836 50 7,176 56 1,431 84 1,970 39 1,539 10 1,330 82 1,602 72 1,841 32 1,871 50 1,783 69 1,377 25 1,236 55 3,078 70 1,565 22 1,236 55 3,078 70 1,565 22 1,236 25 1,236 25 1,236 35 31,934 58 1,535 75 2,233 24 1,193 72 1,609 41 1,781 50 1,373 29 1,423 89 1,464 66 1,348 67 1,374 29 1,423 89 1,464 66 1,348 69 1,511 99 5,594 54 1,589 00 1,691 24 2,501 34 1,891 85 1,511 99 5,594 54 1,589 00 1,691 24 2,501 34 1,891 85 1,511 99 5,594 54 1,589 00 1,691 34 1,891 85 1,511 99 5,594 54 1,589 00 1,691 34 1,893 89 1,511 99 5,594 54 1,589 00 1,691 34 1,893 85	\$ c. 1,618 00 9,690 45 5,066 43 11,278 91 13,541 05 7,194 71 11,926 19 16,725 20 6,120 49 8,240 54 20,255 06 12,556 05 5,608 52 8,630 50 8,390 86 18,922 08 10,821 02 5,107 91 7,130 84 16,681 00 4,050 00 11,593 04 10,240 46 4,500 00 5,942 44 5,332 87 4,958 61 2,584 86 1,193 72 12,736 46 15,688 12 5,302 72 7,383 84 18,509 36 3,204 04 4,157 61 10,520 68 7,729 77 7,884 83 7,743 25 5,276 75 7,336 82 2,115 39 7,471 62 7,072 05 15,172 97	\$ c. 13,532 00 1,000 00 5,593 13 7,370 82 10,002 22 2,500 40. 206 80 5,418 13 4,357 00 3,500 00 6,532 31 37,699 57 6,700 00 7,500 00 15,058 69 3,500 00 8,400 00 11,586 02 1,900 00 8,490 37 5,600 00 5,129 36 4,131 13 7,000 00 6,200 00 3,500 00 3,500 00 4,200 00 4,031 00 2,900 00 3,050 00 15,276 80 7,400 00 4,031 00 2,900 00 3,000 00 4,200 00 2,500 00 15,276 80 7,400 00 4,031 00 2,500 00 15,276 80 7,400 00 4,031 00 2,500 00 15,276 80 7,400 00 3,500 00 15,276 80 7,400 00 4,031 00 2,500 00 15,276 80 7,400 00 3,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 2,500 00 15,276 80 7,400 00 15,276 80	\$ c. 60,135 62 4,617 10 35,187 90 50,000 00 2,644 19 22,716 60 19,900 00 2,000 00 50,000 00	\$ c. 4,965 61 1,047 21 2,426 25 5,525 06 2,653 91 4,113 59 12,768 79 891 80 7,934 69 4,051 52 6572 20 15,600 55 338 28 4,566 96 10,770 36 93 20 4,190 57 70,151 56 1,032 44 11,450 19 4,303 07 7,962 01 1,103 05 14,763 81 5,246 60 5,408 73 880 06 33,261 98 6,386 52 1,801 97 6,584 59 2,507 75 11,405 80 1,938 40 6,124 85 115,777 86 647 90 2,883 58 2,470 31 1,0639 87 7,259 52 6,527 85 6,782 28 5,059 23 3,280 23	\$ c. 21,732 11 13,317 55 14,590 32 26,250 23 28,075 49 15,192 14 26,769 65 25,007 30 19,709 25 17,491 85 42,544 45 52,653 92 14,163 25 33,567 55 22,573 53 17,889 66 23,662 83 84,174 96 12,529 30 27,375 49 25,154 76 21,953 61 25,115 52 11,111 43 24,842 51 18,954 26 15,028 15 90,989 04 122,596 56 16,911 88 9,520 07 11,972 03 21,053 62 34,019 61 34,156 01 16,932 58 16,6303 83 11,736 15 11,935 06 22,082 19 10,072 00 23,461 12 71,609 91 16,932 58 17,408 04 95,376 49 18,047 93 15,480 78 11,258 06 11,085 50 25,892 03 21,756 62 23,076 97

#### STATEMENT

			nditures			
Teachers' Salaries	Buildings, Sites and all Perman- ent Improve- ments	Repairs to School Accommodations	Library, Scientific Apparatus, Maps, etc., Typewriters, and Equipment for Physical Culture	Art, Manual Training, House- hold Science and Agricultural Dept. Equipmen	School Books, Stationery, Prizes Fuel, Examinations, and all Other Expenses	Total Expenditure
\$ c. 1 10,620 00 2 10,440 00 3 10,220 00 4 12,760 00 5 20,780 00 6 9,060 00 7 10,800 00 8 12,950 00 9 7,540 00 10 11,290 00 11 15,024 70 12 41,834 75 13 7,456 00 14 12,899 76 15 13,100 00 16 7,500 00 17 20,670 00 18 17,005 01 19 5,950 00 20 8,040 00 21 17,910 00 22 11,650 00 23 14,520 00 24 16,150 00 23 14,520 00 24 16,150 00 25 7,880 00 26 9,960 00 27 11,640 00 28 7,690 00 28 7,690 00 29 12,674 10 30 6,620 00 31 7,750 00 32 6,000 00 31 7,750 00 33 7,400 00 34 14,631 02 35 14,208 50 36 8,150 00 37 9,620 00 38 19,845 50 36 8,150 00 37 9,620 00 38 19,845 50 36 8,150 00 40 5,900 00 41 13,300 00 42 3,680 00 43 10,669 50 44 10,480 00 45 8,066 00 45 8,060 00 45 8,060 00 45 8,060 00 45 8,060 00 46 7,993 26 47 10,170 00 48 17,118 50 49 12,755 00 50 10,760 00 51 7,740 00 52 7,696 50 53 15,696 05 54 9,835 00 55 17,740 00 55 7,696 50 55 15,696 05 54 9,835 00 55 12,142 00	2,400 00 376 66 1,128 68 	\$ c. 170 24 29 10 84 50 318 44 390 95 195 56 65 55 1,381 43 70 63 167 65 215 93 255 78 662 52 262 09 143 89 138 97 415 16 33 94 330 57 66 30 548 39 277 31 166 45 179 72 111 02 88 23 55 28 205 87 77 70 541 38 1,006 71 17 95 4 50 990 81 380 44	\$66 C7 366 C7 153 33 488 70 155 54	387 15 312 10 251 41 40 28	\$ c. 5,486 09 1,756 20 1,396 83 6,944 03 4,158 32 3,205 72 2,962 75 10,553 85 1,291 00 5,703 33 26,092 86 6,125 49 3,995 43 17,859 32 8,597 26 2,244 72 4,624 36 4,499 74 5,476 56 8,662 57 3,177 30 7,950 13 4,340 08 4,394 47 2,983 45 11,955 61 1,222 18 3,193 13 31,141 48 35,143 78 1,516 00 1,538 13 3,182 99 4,048 10 6,603 33 1,933 41 2,009 57 15,401 23 616 36 1,141 60 3,958 24 1,140 50 3,280 60 16,355 40 1,355 40 1,355 50 1,355 40 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50 1,355 50	\$ c 16,742 40 12,378 63 14,590 03 20,702 08 26,457 95 12,584 62 14,211 12 24,885 28 8,919 86 17,491 85 42,246 38 32,469 28 22,299 61 10,233 91 36,452 15 84,174 96 11,514 39 17,198 85 24,634 65 21,168 45 20,953 02 21,599 61 11,511 43 24,654 87 15,263 81 12,030 89 88,963 19 112,080 10 9,497 74 7,765 75 11,523 49 19,570 25 22,367 31 27,108 56 11,681 72 163,981 43 9,742 53 10,951 52 18,197 79 14,208 50 62,946 87 16,668 17 16,949 54 12,818 24 94,446 91 18,047 31 15,233 66 19,439 54 12,818 24 94,446 91 18,047 31 15,351 32 19,503 59 11,085 50 19,491 41 18,047 31 15,351 32 15,535 50 11,416 15 17,233 06 23,013 87

# **COLLEGIATE INSTITUTES**

# TABLE 12—FINANCIAL

			-,	Receip	ts	
High Schools	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts
57 Harriston 58 Hawkesbury. 59 Huntsville 60 Iroquois 61 Kemptville 62 Kenora 63 Kincardine 64 Kingsville 65 Lakefield 66 Leannington 67 Listowel 68 Lucan 69 Madoc 70 Markdale 71 Markham 72 Meaford 73 Midland 74 Milton 75 Mimico 76 Mitchell 77 Morewood 78 Mount Forest 79 Nepean 80 Newburgh 81 Newcastle 82 New Liskeard 83 Newmarket 84 Niagara 85 Niagara Fls.So 86 Norwich 87 Norwood 88 Oakville 89 Omemee 90 Orangeville 91 Paris 92 Parkhill 93 Parry Sound 94 Penetan'shene 95 Petrolia 96 Plantagenet 97 Port Colborne. 98 Port Credit 99 Port Dover 100 Port Elgin 101 Port Hope 102 Port Perry 103 Port Rowan 104 Prescott 105 Richmond Hill 106 Ridgetown 107 Rockland 108 Runnymede 109 Saltfleet 110 Scarboro 111 Shelburne 112 Simcoe	\$\ \cdot \cd	\$ c. 4,569 16 3,426 58 5.61 47 5.61 5.801 47 5.61 5.801 47 7.642 71 4,117 72 9,264 87 5.655 27 5,945 33 3,280 37 9,655 50 7,248 76 8,199 16 15,118 13 21,404 90 10,031 93 2,521 51 5,868 83 14,346 33 4,230 80 1,412 01 5.61 5.61 5.61 5.61 5.61 5.61 5.61 5.6	\$ c. 3,799 74 5,359 30 4,880 57 2,707 08 6,425 31 19,717 00 6,233 00 6,500 00 3,000 00 5,000 00 2,300 00 2,300 00 3,930 00 3,931 54 2,472 42 8,000 00 2,200 00 2,200 00 2,200 00 2,200 00 2,300 00 3,930 00 3,931 54 2,472 42 8,000 00 7,26 00 3,433 77 13,510 32	\$ c. 4,747 01 6,000 00 97,268 26 12,529 28 12,529 28 254,000 00 44,000 00	\$ c. 4,758 33 245 18 2,985 41 5,826 00 408 50 451 70 6,666 17 1,212 94 334 00 15,680 67 3,641 50 374 68 7,193 74 6,512 08 1,420 10 633 79 3,956 20 17,225 35 3,127 94 496 02 9,655 11 2,580 27 2,285 81 2,893 10	14,560 31 10,287 54 11,788 10 16,105 77 14,160 96 23,569 50 21,644 45 17,259 42 8,574 80 36,732 05 21,698 42 9,707 80 18,612 59 13,997 04 21,020 93 17,792 89 33,390 68 34,200 52 131,635 60 15,137 27 15,318 47 12,956 48 41,274 20 9,449 72 5,785 12 17,818 01 45,899 06 15,515 73 83,436 59 22,563 43 12,626 66 23,035 94 5,647 14 22,186 32 22,563 43 12,626 66 23,035 94 5,647 14 22,186 32 22,563 43 12,626 66 23,035 94 5,647 14 22,186 32 22,563 43 12,626 66 23,035 94 5,647 14 22,186 32 22,563 43 12,626 66 23,035 94 5,647 14 22,186 32 12,780 68,828 06 15,515 73 83,436 59 15,517 73 83,436 59 15,517 80 8,828 06 15,515 73 83,436 59 15,517 80 8,828 06 15,515 73 83,436 59 15,517 80 8,828 06 15,515 73 83,436 59 15,377 40 26,784 92 17,884 84 407,181 90 81,784 16 100,680 42 13,777 40 26,784 92 17,884 84 407,181 90 81,784 16 100,680 42 13,777 40 26,784 92 17,884 84 407,181 90 81,784 16

### STATEMENT

		E	xpenditures			
Teachers' Salaries	Buildings, Sites and all Perman- ent Improve- ments	Repairs to School	Library, Scientific Apparatus, Maps, etc., Typewriters, and Equipment for Physical Culture	Art, Manual Training, House- hold Science and Agricultural Dept. Equipment	School Books, Stationery, Prizes, Fuel, Examinations, and all Other Expenses	Total Expenditure
\$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	\$ c. 28 50   1,817 70		\$ 0 20 63 32 372 72 72 30 	241 72 200 00 56 50 150 46 265 45 200 00 234 54 238 32 266 93 220 74 173 69 37 25	\$ c. 4,611 22 1,963 20 1,209 49 2,041 18 1,937 59 6,068 40 2,093 18 3,050 79 657 69 3,529 10 6,450 79 1,307 13 8,452 80 1,225 25 4,168 85 2,540 37 11,996 94 19,187 95 104,731 42 3,269 74 1,258 33 1,603 21 4,199 68 1,002 23 806 53 4,580 21 7,759 72 3,582 71 9,893 88 5,469 37 2,668 21 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,194 28 2,477 21 2,327 69 1,040 60 1,374 87 1,040 60 1,374 87 1,040 60 1,374 87	\$ c. 13,235 47 10,287 54 9,827 50 11,201 29 13,964 69 22,814 61 16,125 08 15,410 76 8,574 80 24,593 14 21,698 42 9,508 86 18,609 77 7,678 58 20,775 60 17,512 17 33,366 61 33,994 64 131,458 26 13,966 43 7,093 33 11,308 10 30,750 56 6,688 15 5,785 12 17,668 98 44,205 84 12,860 22 37,538 63 16,489 80 10,569 45 22,691 18 5,113 68 19,188 74 15,546 26 9,890 18 16,473 36 10,798 82 27,192 77 7,212 18 23,043 26 6,833 42 7,032 10 8,935 76 76,675 29,980 18 27,192 77 7,212 18 23,043 26 6,833 42 7,032 10 8,935 76 76,675 9,890 18 23,043 26 6,833 42 7,032 10 8,935 76 76,675 9,890 18 23,043 26 6,833 42 7,032 10 8,935 76 76,675 9,890 18 23,043 26 6,833 42 7,032 10 8,935 76 76,675 9,890 13,038 27 22,985 80 19,880 27 347,898 45 81,784 54 81,784 54 81,770 90 20,104 49

# **COLLEGIATE INSTITUTES**

### TABLE 12—FINANCIAL

				Receip	ots	
High Schools	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts
113 Smithville 114 Stirling 115 Streetsville 116 Sudbury 117 Sydenham 118 Thessalon 119 Thorold 120 Tillsonburg 121 Timmins 122 Trenton 123 Tweed 124 Uxbridge 125 Vaughan Road 126 Vienna 127 Walkerton 128 Wallaceburg 129 Wardsville 130 Waterdown 131 Waterford 132 Watford 133 Welland 134 Weston 135 Whitby 136 Wiarton 137 Williamstown 138 Winchester 139 Wingham	1,053 26 10,109 23 1,497 01 3,417 45 1,434 14 2,066 67 9,217 25 1,940 76 1,537 58 1,882 53	7,659 22 4,786 70 12,275 00 7,123 94 12,856 73 5,900 58 8,471 78 11,620 60 10,941 34 2,929 56,868 57 6,868 57	2,500 00 1,000 00 24,000 00 24,000 00 6,850 00 7,800 00 28,000 00 28,000 00 70,729 03 900 00 6,900 00 9,602 60 1,180 76 3,500 00 2,000 00 4,500 00 19,853 71 2,156 53 4,691 88 4,500 00 7,878 45	322,217 30	14,486 93 7,465 83 835 48 4,048 43 250 97 131 34 1,868 26 4,562 69 1,911 01 11,833 63 9,029 65 425 71 6,577 94 1,135 36 4,188 21 3,830 83 2,320 02 5,238 81 4,320 75 6,769 65 1,215 88	8 16,095 12 19,394 23 7,675 44 38,157 68 14,022 98 10,398 79 18,226 37 24,486 09 39,128 26 35,174 97 19,039 01 20,828 84 412,373 04
1 Totals, High Schools 2 Totals, Collegiate Institutes			939,090 83 3,215,396 39	1,233,915 25 237,324 58	952,369 83 1,217,148 29	4,508.653 80 5,247,107 75
3 Grand Totals, 1927 4 Increases for year 5 Decreases for year	484,978 59 67,411 87		4,154,487 22 80,435 98	1,471,239 83 504,280 52		9,755,761 55 1,550,323 74
6 Percentages	4.97	15.1	42.60	15.09	22.24	

<sup>\*1926.</sup> 

#### STATEMENT

-			Ex	penditures			
	Teachers' Salaries	Buildings, Sites and all Perman- ent Improve- ments	Repairs to School	Library, Scientific. Apparatus, Mans. etc., Typewriters, and Equipment for Physical Culture	Art, Manual Training, House- hold Science and Agricultural Dept. Equipment	School Books, Stationery, Prizes, Fuel, Examinations, and all Other Expenses	Total Expenditure
113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138	\$ c. 6,910 00 9,750 00 6,162 00 26,313 06 10,015 18 8,100 00 12,670 00 15,060 00 21,003 40 17,910 00 11,110 00 33,563 80 3,700 00 10,900 00 4,083 50 9,260 00 6,000 00 9,980 00 20,050 00 34,294 08 12,960 00 12,149 26 8,357 80 9,880 00	\$ c. 144 65 57 34 114 00  5 25 152 16  108 60 200 00 301 76 158,909 04 228 94 294 00 594 10 61 63 2,377 50  5,559 18  100 28 471 12	\$ c. 28 82 577 25 6 50 1,034 59 831 54 35 70 231 31 33 61 204 90	\$ c. 101 19 126 93	180 00 106 67	\$ c.  2,121 36  2,228 31  863 02  6,263 22  3,401 14  1,811 37  16,754 45  1,960 93  8,933 10  240,085 07  3,49 77  2,690 61  2,428 73  440 23  1,438 43  1,553 68  1,837 07  7,353 11  16,109 42  3,021 56  1,891 46  8,523 59  1,691 95	\$ c- 9,375 74 12,739 83 7,031 52 34,033 75 14,511 60 10,069 19 17,852 93 18,864 77 38,466 66 34,812 95 11,534 12 20,561 99 432,658 64 4,423 48 15,356 60 17,799 10 4,609 21 13,413 33 7,900 83 12,004 94 33,278 43 53,261 66 16,799 63 14,683 48 17,298 28 12,535 85
139	13,820 00		1,120 25	28 75		7,709 53	22,678 53 4,014,121 04
1 2	1,657,142 83 2,672,936 19		39,553 19 67,888 27	40,981 87 36,237 27		1,238,113 57 1,432,892 56	4,786,185 34
3	4,330,079 02	1,603,438 13	107,441 46	77,219 14	11,122 50	2,671,006 13	8,800,306 38
4 5	168,175 87	893,701 26	13,136 62	1,123 38	2,263 84	646,789 50	1,682,142 79
6	49.09	18.22	1.22	. 88	. 13	30.46	

# **COLLEGIATE INSTITUTES**

### TABLE 12-VALUE OF

Sites, Buildings and Furniture	Collegiate Institutes	High Schools	Totals
Sites, Buildings and Furniture	\$14,905,693	\$10,205,651	\$25,111,34
Increase for the year	40,038	\$1,989,417	\$2,029,455
Equipment			
1. General— Library Scientific Apparatus Charts, maps, globes Art models Typewriters Biological specimens Equipment for physical culture Gymnasium (without equipment) Museum Aquarium and herbarium	\$102,690 191,584 16,279 7,768 37,714 17,380 57,384 1,041,922 9,665 1,593	\$104,209 170,387 23,716 14,309 51,458 6,121 45,483 522,742 1,078 134	\$206,899 361,971 39,998 22,077 89,172 33,501 102,867 1,564,664 10,743 1,727
Totals	\$1,512,231	\$954,146	\$2,466,37
Increase for the yerr	\$82,294	\$230,506	\$312,800

#### SCHOOL PROPERTY

Equipment—Continued	Collegiate Institutes	High Schools	Totals
2. Special—			
(a) MANUAL TRAINING:			
Woodwork	\$15,721	\$287	\$16,008
Woodturning	5,562	340	5,902
Forging	1,804 6,052	221	2,025 6,052
Totals	\$29,139	\$848	\$29,987
(b) Household Science:			
Cookery, Sanitation and hygiene	\$21,142	\$2,086	\$23,228
Handwork and machine sewing	3,056	346	3,402
Laundry work	249	84	333
Totals	\$24,447	\$2,516	\$26,963
(c) Agriculture	\$5,579	\$14,510	\$20,089
Total Value, Special Equipment	\$59,165	\$17,874	\$77,039
Increase for year		38	
Decrease for year			\$18,807
Total Value, all Equipment	\$1,571,396	\$972,020	\$2,543,416
Increase for year	\$63,449	\$230,544	\$293,993

# TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

	_					Nu	mber o	of Pup	ils in-	_	Num	ber of
Continuation Schools	Total Enrolment	Boys	Girls	Average Daily Attendance	Number admitted for the First Time to a Secondary School	Lower School, First Year	Lower School, Second Year	Middle School, First Year	Middle School, Second Year	Upper School	School Sec. or Sect'ns forming the Continua- tion School District	County Outside Cont'n School District
1 Acton. 2 Agincourt. 3 Allsa Craig. 4 Alton. 5 Alvinston. 6 Arkona. 7 Ayr. 8 Bancroft. 9 Bath 10 Beachburg. 11 Beaverton. 12 Beeton. 13 Belmont 14 Blackstock. 15 Blind River. 16 Blyth 17 Bobcaygeon. 18 Bolton 19 Bothwell. 20 Bowesville. 21 Brooklin 22 Brownsville. 23 Bruce Mines. 24 Brussels 25 Burgessville. 26 Burk's Falls. 27 Caledon East. 28 Cannington. 29 Capreol 30 Cardinal 31 Carp 32 Chalk River. 33 Chatsworth 34 Claremont 35 Clifford 36 Cobden 37 Coldwater 38 Comber 39 Coniston 40 Consecon 41 Cookstown 42 Cooksville 43 Creemore 44 Cumberland 45 Delaware 46 Delhi 47 Delta 48 Denbigh 49 Dorchester 50 Drayton 51 Dresden 51 Dresden 52 Drumbo 53 Dryden 54 Edgar	52 42 7 34 74 102 50 50	18 22 16 9 35 45 23 17	9 29 10 23 30 26 7 25 39 57 27 33	30 10 39 1- 35 41 30 62 90 38 4-	30   25   22   14   13   14   13   14   15   15   15   16   16   16   16   16	14 20 22 3 11 24 43 16	111 133 111 122 222 3 15 211 19 19 17 15 23 23 10 13 15 24 17 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	12 199 7 100 21 3 199 7 7 155 4 8 8 9 6 10 10 10 10 10 10 10 10 10 10 10 10 10	144 77 100 144 133 100 22 98 85 55 66 67 68 68 68 68 68 68 68 68 68 68	99	48 20 277 51 177 488 23 143 157 199 333 34 37 199 32 188 211 23 240 411 188 49 23 157 211 220 40 411 188 23 144 17 20 148 148 158 168 17 188 188 188 198 198 198 198 198	4 23 3 23 26 27 4 16 53 49 13

SCHOOLS
SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Pupils from—	Nı	ımber He	ead is	pils fro occupi	m Far ed as	nilies below	whose	2	Nu <sub>1</sub> Variou	nber c	of Pup er Sch	ils in t ool Su	he bjects
Adjacent County or Counties Other Places	Commerce	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics	Physiography	Algebra
1       12         2          3       2         4          5       13         6       4         7       4         8          9          10          11       4         12          13          14          15          16          17       5         18       6         19       12         20          21          22       3         23          24       2         25          26          27          28          29          30          31          32          33          34       4         35       14         36          37	20 111 7 43 33 7 7 7 2 	16 51	1	1 4 4	100 211 33 55 44 22 11 77 44 88 33 33 100 111 144 22 1 41 41 96 40 56 64 25 15 61 15 69 11		100 65 5 11 5 33 5 5 2 2 6 6 33 7 7 8 8 7 7 2 2 3 3 2 2 8 8 11 12 2 2 3 3 2 2 8 8 4 1 1 6 6 7 7 5 5 5	1 2 1 1 2 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2 2 2 1 2 2	38 43 39 111 47 31 41 25 24 36 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 32 40 40 32 40 40 40 40 40 40 40 40 40 40	38 43 47 31 47 31 47 31 47 31 47 31 47 31 47 31 47 40 42 42 43 43 43 43 43 43 43 43 43 43	26 22 20 111 35 25 14 15 20 25 18 19 16 15 15 22 4 19 16 27 19 11 21 21 21 21 22 14 15 22 14 15 22 14 15 22 16 16 22 16 16 22 16 16 16 16 16 16 16 16 16 16 16 16 16	14 21 18 	39 22 21 10 33 25 22 17 15 18 23 18 25 15 16 14 22 4 18 15 16 32 14 15 16 32 14 17 21 19 21 11 19 21 11 10 28 8 16 25 24 11 10 28 8 16 25 24 20 30 4

# TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nur	nber o	f Pupi	ls in t	he Va	rious l	Lower	Schoo	Subje	cts	
Continuation Schools	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agriculture and Hort. First Year	Agriculture and Hort. Second Year	Latin Grammar	French	Greek
1 Acton	14 77 66 9 13 11 9 22 3 15 21 21 20 10 12 9 8 8 8 19 17 11 20 0 10 12 13 15 15 17 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10	7 66 133 133 111 100 222 3 3 166 211 100 199 177 15 15 233 9 9 10 11 133 188 189 9 5 133 149	13 8 8 1 11 16 31 18	26 222 20 11 34 25 17 15 20 19 25 15 15 16 27 16 15 21 21 21 21 21 28 28 21 21 21 21 21 21 21 21 21 21	14 20 22  11 26 44 16 24	31 11 11 44 30 25	21 8 15 17 		17		27 30 30 2 34 41 66 36 42	

# SCHOOLS

Nı	ımber Lo	of P wer S	upils choo	in th	e Var jects	ious			N	umber	of Pu Midd	pils in le Scho	the V	arious bjects	3	
	Сстиан	Spanish or Italian	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	Agriculture and Hort., First Year	Agriculture and Hort., Second Year	British History
1 2 3 4								11 7 23	11 7 23	10 4 18	 10		9	4		9 5 19
.1 5								· · i i	17	16	13	21	11			22
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20								13 14 14 12 16 9 25 13 10 21 20 22 13	13 14 14 8 16 9 24 13 10 21 22 13	7 8 4 16 15 7 17 3 7 5 15 14 8	9 7 9 8 14 7 16 5 6 6 12 13 5	6 7 10 10 15 8 16 9 6 6 14 16 8	7 11 13 15 9 18 7 4 5 15 15		10	9 10 6 15 12 8 18 9 3 5 17 13
21 22 23 24						33		15 15 14 16	15 15 14 16	11 7 6 13	12 6 6 11	8 8 7 7	7 6 6 11			12 7 10 15
25 26 27 28 29 30 31 32 33 34 35					41			13 27 26 14 18 28 3 19 14 16	13 27 26 14 18 34 3 19 14 16	8 21 16 9 8 20 3 9 10 9	19 19 6 8 21 11 10 13	10 13 21 9 9 28 3 10 11	9 20 12 9 10 31 			8 12 133 9 12 29 3 12 7 8
35 36 37 38 39 40 41								9 7 15 10 12	9 7 15 10 12	10 8 6 6 8	7 6 10 7 8	6 7 5 6 5	7 6 5 7 3			9 6 12 7 2
42 43 44 45 46 47 48 49 50 51 52								13 8 14 17 11 11 33 16	13 8 14 17 11 11 11 33 16 16	4 9 7 8 8 1 8 20 23 8	7 6 7 3 1 4 20 18 12	9 6 4 1 9  20 4		24	17	9 1 9 155 6 1 10 20
52 53 54								16	16 9		5	6				

# TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nun	nber of	Pupi	ls in tł	ne Var	ious N	Iiddle	Schoo	l Subj	ects	
Continuation Schools	Ancient History	Latin	Greek	French	German	Spanish or Italian	Manual Training	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
1 Acton	8	12		8 5								
3 Ailsa Craig 4 Alton	14	20		20								
5 Alvinston	14	18		15								
6 Arkona	9	12		8					23			
8 Bancroft 9 Bath	6 10	5	6	7								
10 Beachburg	9	9		8								
11 Beaverton	18 10	18 12		10			· · · · · ·					
13 Belmont	16	8 6		10								
15 Blind River	8	5		4								
16 Blyth	6	$\frac{1}{10}$		$\frac{7}{12}$								
18 Bolton	14 2	4		6 9								
20 Bowesville		12										
21 Brooklin	6	5 9		9 7						15		
23 Bruce Mines	6	7		6								
24 Brussels	7	13		12								
26 Burk's Falls 27 Caledon East	7 12	3 8		6 13	1							
28 Cannington	14	11		8								
29 Capreol	8 9	10		14								
31 Carp	29	11		16						44		
33 Chatsworth	13	13		12								
34 Claremont 35 Clifford	8 9	4 7		12	1							
36 Cobden												
37 Coldwater	8 8	$\frac{2}{6}$		6 2								
39 Coniston	14			8	1							
41 Cookstown	8			8								
42 Cooksville 43 Creemore	5	5		6								
44 Cumberland 45 Delaware	9 7	3		1					1			
46 Delhi	. 10	5		8	1							
47 Delta	5	8		7								
49 Dorchester	. 2	1		6								
50 Drayton	. 24	1.2		17			i	1	24			
52 Drumbo	.   5	7		10								
54 Edgar					1		1					
	1	l .	l	1	1	l	1	1	I	1	1	

# **SCHOOLS**

			Nun	iber of	Pupil	s in th	e Vari	ous U	pper S	chool	Subjec	cts			
English Composition	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	
				1									1	1	1
	6	7		3	3										
	7	6													
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# CONTINUATION TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

						Nu	mber o	of Pup	ils in-	_	Num	ber of
Continuation Schools	Total Enrolment	Boys	Girls	Average Daily Attendance	Number admitted for the First Time to a Secondary School	Lower School, First Year	Lower School, Second Year	Widdle School, First Year	Middle School, Second Year	Upper School	School Sec. or Sect'ns forming the Continua- tion School District	County Outside Cont'n School District
55 Eganville (R.C.) 56 Eganville (R.C.) 57 Elgin 58 Elmvale 59 Emo 60 Embro 61 Englehart 62 Ennismore 63 Erin 64 Espanola 65 Fenelon Falls 66 Feversham 67 Fingal 68 Fitzroy 69 Florence 70 Forrester's Falls 71 Fordwich 72 Frankford 73 Freelton 74 Gore Bay 75 Grand Valley 76 Haliburton 77 Hallville 78 Harrow 79 Havelock 80 Hensall 81 Hepworth 82 Highgate 83 Holstein 84 Honeywood 85 Hornepayne 86 Ilderton 87 Inglewood 88 Iroquois Falls 89 Janetville 90 Jarvis 90 Jarvis 91 Jockvale 92 Kars 93 Keewatin 94 Kenmore 95 Kinburn 96 Kinmount 97 Kirkland Lake 98 Lambeth 99 Lanark 100 Lansdowne 101 Laurel 102 Lefroy 103 Lion's Head 104 Little Britain 105 Little Current 106 Lobo 107 Long Branch 108 Lucknow 108	43 57 62 79 56 37 34 29 47 69 82 16 38 81 81 82 7 19 25 66 61 35 80 34 44 41 54 62 40 39 49 49 49 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	17 26 36 26 36 26 36 26 31 4 17 19 35 6 15 14 17 19 35 6 15 13 33 11 16 33 33 12 16 17 18 18 22 22 22 22 22 22 22 21 21 21 21 21 21	26 31 36 43 30 27 19 15 30 50 47 10 23 11 21 35 7 25 20 22 25 20 35 24 22 26 17 11 27 27 27 27 27 27 27 27 27 27 27 27 27	37 50 49 68 44 33 25 42 54 70 14 33 14 22 54 66 27 36 50 51 34 42 27 14 11 32 44 11 43 50 50 50 50 50 50 50 50 50 50 50 50 50	22 26 17 28 25 9 19 6 14 10 14 10 14 10 14 22 27 17 39 10 13 7 22 27 17 19 10 11 14 13 10 14 13 10 11 14 13 10 10 11 11 11 11 11 11 11 11	22 26 29 23 14 23 10 23 34 23 5 19 7 7 15 28 15 30 8 7 25 28 17 21 10 13 16 8 19 10 10 10 10 10 10 10 10 10 10	9 11 16 27 17 14 6 3 8 16 21 11 3 2 5 16 22 17 17 12 16 8 18 12 16 11 14 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3 10 15 5 8 4 4 12 14 6 6 6 6 15 18 11 18 17 13 8 18 16 9 3 2 12 5 13 15 7 8 4 6 6 11 15	14 8 5 6 8 7 15		26 38 26 47 36 37 33 5 14 100 57 7 14 100 3 11 24 33 45 33 29 29 31 13 45 10 10 13 13 11 13 14 15 10 10 10 10 10 10 10 10 10 10	17 15 36 32 20 21 21 29 23 8 17 8 11 13 45 5 7 23 8 24 13 16 11 1 20 7 11 1 45 3 2 2 2 9 7 30 24 7 32 24

SCHOOLS
SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Pupi	ls from		N	umbei I	Head i	ipils fr s occu	om Fa pied a	milies s belov	whos	se	Nu i Variou		of Pup er Sch		
	Adjacent County or Counties	Other Places	Commerce	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics	Physiography	Mgebra
55 56 57 58 59 60 61 62 63 64 65 66 67 71 72 73 74 75 77 78 79 80 81 82 83 84 88 88 99 91 92 93 94 95 96 97 97 98 99 99 99 99 99 99 99 99 99 99 99 99	3 4 4 9 9 2	4	88 1 1 4 13 1 6 6 2 2 2 8 8 9	13 15 40 38 28 29 7 34 7 39 15 27 16 24 15 19 29 29 20 37 21 11 28 12 43 30 43 30 43 31 43 31 43 31 43 31 43 31 43 31 31 31 31 31 31 31 31 31 31 31 31 31	55 4 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1		6 100 114 188 2 2 2 8 8 2 2 7 15 5 1 1 1 1 2 2 6 6 1 1 1 1 1 1 1 1 1 1 1 1	99 155 4 55 77 33 2 222 55	122 222 2299 5510 551166551166	10 10 11 4 2 2	40 37 36 40 28 29 13 31 50 44 18 18 11 20 48 13 31 31 52 25 24 37 44 26 39 18 19 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18	40 37 36 40 28 29 13 31 50 44 16 24 18 11 20 48 13 13 12 25 24 24 26 27 29 29 20 20 21 21 21 21 21 21 21 21 21 21	31 26 21 29 25 19 25 34 23 35 20 7 7 16 11 15 28 8 8 14 32 9 7 25 28 20 24 11 11 15 28 20 21 21 21 21 21 21 21 21 21 21 21 21 21	9 11 15 26 13 15 26 17 21 11 15 10 3 1 5 22 5 21 12 4 17 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	31 26 41 29 23 14 28 10 24 34 23 5 19 7 15 28 12 14 30 8 7 25 21 17 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 21 21 21 21 21 21 21 21 21 21 21 21

# TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nur	nber o	f Pupil	s in th	ne Var	ious L	ower S	School	Subjec	ts	
Continuation Schools	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agriculture and Hort. First Year	Agriculture and Hort. Second Year	Latin Grammar	French	Greek
55 Eganville	9 11 17 27 17 14 4 3 8 6 6 11 15 22 17 18 8 12 12 7 18 11 16 16 11 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	8 8 11 177 288 177 144 4 9 9 111 188 21 21 11 1 5 5 100 3 3 1 1 5 5 22 24 4 177 177 178 18 18 18 18 15 5 11 2 2 3 7 7 15 15 2 1 3 3 6 6 16 11 11 13 3 8 8 14 4 3 11 9	9 6 24 2 4	31	31 26 19 28 23 13 24 34 34 34 35 19 75 11 15 28 17 21 10 20 20 20 21 21 21 22 23 30 20 20 21 21 21 22 23 23 24 25 26 27 27 27 27 27 27 27 27 27 27	3137 2151 266 15524 344  199 177 155  188 300 244  255 300 188 211 100  213 301 47 47 47 47 47 47 47 48 48  238 349 349 349 349 349 349 349 349	26 21 6 30 10 13 	35	15	8 37 39 53 35 26 24 13 33 47 75 52 14 19 52 14 19 52 14 19 52 14 28 33 20 16 13 22 17 26 28 31 27 26 27 26 27 27 26 27 27 27 27 27 27 27 27 27 27 27 27 27	30 30 6 30 22 24 21 18 60	

# **SCHOOLS**

Number of I Lower S	Pupils i School	in the V Subject	ariou s	s		Nu	mber M	of Pup iddle S	ils in chool	the V Subje	arious cts		
German Spanish or Italian	Manual Training	Household Science Music	Business Practice	Stenography and Typing	English Composition	English 1 iterature	Algebra	Geometry	Physics	Chemistry	Agriculture and Hort First Year	Agriculture and Hort	British History
55			155	15	12 20 26 10 16 9 2 16 10 35  9 8 8 8 8 14  27 28 4 17 17 18 14  11 16 16 10 35  14  15 16 16 16 16 16 16 16 16 16 16	12 20 26 11 16 16 16 16 16 17 18 15 15 15 15 16 16 16 17 18 11 14 16 16 17 18 11 18 11 19 10 10 10 10 10 10 10 10 10 10 10 10 10	6 11 9 9 7 7 7 4 4 6 6 21	4 20 1 1 2 9 9 9 2 2 1 2 1 3 3 2 5 5	76 16 15 17 77 8 4 10 14 16 21 1 14 15 13 13 16 18 8 9 11 15 15 5 5 13 13 11 11 18 18	88 88 199 111 77 44 119 255		13	77 99 144 77 99 144 100 166 161 17 18 18 18 18 18 18 18 18 18 18 18 18 18
105			36	36	13 17 25	13 17	8 20	7 22	18				1.

# TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Num	ber of	Pupil	s in th	e Vari	ous M	iddle S	School	Subje	ects	
Continuation Schools	Ancient History	Latin	Greek	French	German	Spanish or Italian	Manual Training	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
55 Eganville	6   5   14   11   18   8   8   4   5   5   11   16   16   16   17   17   17   17	5 177 133 144 122 9  2 4 122 211  4 6 6 6 2 8 8  15 7 7 7 7 7 7  3 14 12 12 13 14 14 14 15 15 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	8	6 6 16 12 77 11 4 4 2 2 12 11 4 4 2 2 12 11 4 4 2 2 12 11 4 4 2 2 12 11 4 4 2 2 12 11 4 1 1 1 1		Spar	Man	Hou	Art	177	Book	Sten
97 Kirkland Lake 98 Lambeth 99 Lanark 100 Lansdowne 101 Laurel 102 Lefroy	9 3 9 5	13 3 14 10		15 3 12								
103 Lion's Head 104 Little Britain 105 Little Current 106 Lobo 107 Long Branch 108 Lucknow	9 7 7 14	10 4 7 6		11 7 8 14								

# **SCHOOLS**

			Nui	nber o	f Pupi	ls in tl	ie Var	ious U	pper S	School	Subje	cts			
	EnglishComposition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish or Italian
55 56 57 58 59 60 61 62 63 64 65 66 67 77 77 80 81 82 83 84 85 88 89 90 91 92 93 94 95 96	10 	2 4	3	G G G	Sir. L	6	Phy	Che	Bott	Z001	l'ati	Gree	1 Leave to the second s	Gerr	Spar
96 97 98 99 100 101 102 103 104 105 106 107				2 1	2								4		

# CONTINUATION TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

						Nu	mber	of Pup	ils in-	-	1	ber of
Continuation Schools	Total Enrolment	Boys	Girls	Average Daily Attendance	Number admitted for the First Time to a Secondary School	Lower School, First Year	Lower School, Second Year	Widdle School, First Year	Middle School, Second Year	Upper School	School Sec. or Sect'ns forming the Continua- tion School District	County Outside Cont'n School District
109 Lynden. 110 Lyndhurst. 111 MacTier. 112 Malakoff. 113 Mallorytown. 114 Manitowaning. 115 Manotick. 116 Marmora. 117 Massey. 118 Mattawa. 119 Maxville. 120 Melbourne. 121 Merlin. 122 Merrickville. 123 Metcalfe. 124 Milford Bay. 125 Millbrook. 126 Milverton. 127 Mindemoya. 128 Minden. 129 Minesing. 130 Mount Albert. 131 Mount Brydges. 132 Mount Elgin. 133 Mount Pleasant. 134 Navan. 135 New Dundee. 136 New Hamburg. 137 Nipigon. 138 North Gower. 140 Odessa. 141 Oil Springs. 142 Onondaga. 143 Orono. 144 Otterville. 145 Paisley. 146 Pakenham. 147 Palmerston. 148 Pelee Island. 149 Pelham. 150 Pickering. 151 Plattsville. 152 Port Burwell. 153 Port Carling. 154 Powassan. 155 Princeton. 156 Rainy River. 157 Richard's Land'g 158 Richmond. 159 Ridgeway. 160 Ripley. 161 Rockwood. 162 Rodney.	58 91 76 43	4 27 17 22 17 6 17 11 40 4 22 43 27	411 233 433 645 366 225 18 377 18 488 489 266	77 61 44 39 32 17 44 22 50 14 45 45 63 37	11 20 6 13 16 16 11 12 26 6 8 20 18 30 6 23 21 23 21 23 25 6 22 25 6 23 21 25 26 27 27 28 29 20 21 21 21 21 21 21 21 21 21 21 21 21 21	14 39 39 20 29 24 16	21 10 8 7 8 15 5 23 7 20 23 15	144 122 188 29 15 177 6 77 188 40 111 206 311 211 112	7 99 100 2 110 110 110 110 110 110 110 110 1	133	19 35 20 72 16 14 50 43	144 255 9 111 322 155 133 177 5 199 190 190 190 190 190 190 190 190 190

**SCHOOLS** 

Pupi	ls from		N	umbe I	lead is	upils fr s occup	om Fa oied as	umilies below	who	se	Nun Variot	iber o is Low	f Pupi er Sch	ls in tl ool Sul	he bjects
	Adjacent County or Counties	Other Places	Commerce	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics	Physiography	Algebra
109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 150 150 150 150 150 150 150 150 150	29		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 25 1 12 28 11 38 23 36 32 17 7 16 33 33 34 21 29 18 20 19 28 10 15 15 15 15 16 16 17 18 18 19 19 19 19 19 19 19 19 19 19	2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2 2 2 3 3 3 5 5 18 9 9 2 3 3 5 5 18 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	10  4  3  3  4  7  11  9  4  4  1  7  9  4  1  7  10  5  1  10  5  1  4  10  5  1  4  10  10  11  4  10  11  11  11  1	2 1 1 2 3 3 3 3 6 6 5 5 7 7 6 6 2 2 2 5 5 5 1 1 4 4 2 2 3 3 3 3 3 2 2 100 3 3 2 2	6	34 18 14 3 23 16 627 50 20 24 25 64 41 12 29 17 50 52 20 4 4 12 25 16 37 24 25 25 16 39 14 17 17 17 18 29 17 17 18 18 18 18 18 18 18 18 18 18	34 14 32 16 27 50 20 24 12 51 52 42 52 53 64 42 52 53 64 42 52 53 64 42 53 64 42 54 54 54 54 54 54 54 54 54 54	14 11 11 9 3 14 6 17 27 15 30 16 39 27 7 17 8 31 32 12 4 10 23 15 14 11 17 8 8 11 14 13 16 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	17 8 5 3 9 10 14 23 6 24 26 12 26 9 14 9 22 20 8 8 20 5 10 8 20 12 12 12 12 12 12 12 12 12 13 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	17 11 14 3 23 7 16 40 15 16 28 25 12 4 8 25 15 16 16 16 16 16 16 16 16 16 16 16 16 16

# TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nun	iber of	Pupil	s in t	he Va	rious I	ower	School	Subje	cts	
Continuation Schools	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agriculture and Hort. First Year	Agriculture and Hort. Second Year	Latin Grammar	French	Greek
109 Lynden	14 24 100 77 8 5 199 7 7 4 14 13 13 14 14 13 8 8 14 13 14 13 14 13 14 13 14 13 14 14 13 14 14 15 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	21	3 29 14 2 21 6 6 9 2 14 177 5 10 3 177 15 15	311 6 23 22 23 16 15 38 33 27 24 10	23 22 10 11 30 22 36 22	22 14 277 277 277 278 288 288 288 288 288 288	23 21 21 21 21 21 22 26 10 30 31 31 31 31 32 42 55 14 25 16 30 31 31 31 31 31 31 31 31 31 31	12 15	8 22 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	111 353 353 371 188 255 153 393 188 166 160 144 555 177 227 400 84 322 253 243 114 302 303 303 303 303 303 303 303 303 303	27 51 43 36 36 22 1- 36 36 36 36 36 36 36 36 36 36 36 36 36	33.55.00.00.00.00.00.00.00.00.00.00.00.00.

### **SCHOOLS**

Nı	ımbei Lo	r of 1 wer S	upils chool	in th Sub	e Va ects	rious				umbe	r of P Middle	upils in Schoo	the d Sub	Variou jects	S	
	German	Spanish or Italian	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	Agriculture and Hort., First Year	Agriculture and Hort Second Year	British History
109 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131								7 15 8 17 5 27 31 13 2 18 22 15 17 9 9 60 17 14	7 15 8 17 5 27 31 13 4 18 27 22 15 17 31 9 17 31 9 10 10 18	5 8 10 3 14 17 7 5 19 14 8 8 19 5 5 2 7 15 7 7	6 1 177 200 6 111 100 122 100 211 6 6 8 8 133 6	5	7	100	14	667712882317710000000000000000000000000000000000
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151 152 153 154 155 156 157 158 159 160 161 162							13	17 19 10 19 10 23 6 21 29	17 19 10 10 19 10 22 6 21 28 18 15	9 9 6 15 7 19 5 14 29 23 8	75 59 111 77 144 5 144 21 23	9 7 10 12  19 1 13  14	11 12 6 12 25 8	12	20	9 14 9 9 6 17 2 17 27

# TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

	20		ber of				ous M		School	Subje	ects	
Continuation Schools	Ancient History	Latin	Greek	French	German	Spanish or Italian	Manual Training	'Yousehold Science	Art	Vinsic	Bookkeeping and Penmanship	Stenography and Typing
109 Lynden	General Property   General Pro			3 15 8 55 54 55 111 155 122 77 144 1100 33 44 77 88 99 111 55 33 110 33 110 88 133 120 88 133 25		Spa			Art	N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TANDA TANDA
155 Princeton	3 13 5 8 24 19 10 12	6 4 7 13 13 10		8 6 7 9 27 10							14	17

# **SCHOOLS**

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	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	
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# TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

						Number of Pupils in—					Number of		
Continuation Schools	Total Enrolment	Boys	Girls	Average Daily Attendance	Number admitted for the First Time to a Secondary School	Lower School, First Year	Lower School, Second Year	Middle School, First Year	Middle School, Second Year	Upper School	School Sec. or Sect'ns forming the Continua-tion School District	County Outside Cont'n School District	
163 Russell. 164 St. George. 165 Sandwich. 166 Schomberg. 167 Schreiber. 168 Scotland. 169 Seeley's Bay. 170 Selkirk. 171 Severn Bridge. 172 Singhampton. 173 Sioux Lookout. 174 South Mountain. 176 South Porcupine. 177 South River. 178 Sparta. 179 Spencerville. 180 Springfield. 181 Sprucedale. 182 Stayner. 183 Stella. 184 Stevensville. 185 Stouffville. 186 Sturgeon Falls. 187 Sunderland. 188 Sundridge. 189 Sutton West. 190 Swansea. 191 Tamworth. 192 Tara. 193 Tavistock. 194 Teeswater. 195 Thamesford. 196 Thamesville. 197 Thedford. 198 Thornbury. 199 Thorndale. 200 Thornton. 201 Tilbury. 202 Tiverton. 203 Tottenham. 204 Wales. 205 Warkworth. 206 Wellington. 207 West Lorne. 208 Westmeath. 209 Westport. 210 Westport (R.C.). 211 Wheatley. 212 Willowdale. 213 Woolfe Island. 214 Woodville. 215 Wooller. 216 Wroxeter.	66 71 112 54 78 24 143 43 86 44 44 88 84 44 76 30 57 30 57 30 57 30 57 58 60 59 93 146 57 57 58 68 69 60 60 60 60 60 60 60 60 60 60	28 27 58 24 31 17 10 4 22 34 18 36 32 20 33 33 12 18 4 4 5 5 12 9 10 21 20 37 26 37 37 37 37 37 37 37 37 37 37	38 44 30 44 13 18 31 14 10 21 526 526 526 526 536 537 537 538 542 543 543 543 543 544 543 543 544 543 544 543 544 543 544 543 544 544	598 598 597 598 597 598 597 599 597 599 599 599 599 599 599 599	23 28 52 19 31 11 13 10 21 9 6 18 37 15 40 10 27 26 8 15 5 5 0 11 12 13 10 10 17 26 8 15 15 16 16 17 18 18 19 19 19 19 19 19 19 19 19 19	28 29 19 31 31 31 10 21 9 7 7 18 34 15 46 12 21 27 7 7 2 2 26 8 15 47 21 21 21 22 31 21 22 31 21 21 21 21 21 21 21 21 21 21 21 21 21	18 24 33 22 26 36 13 57 15 33 12 24 10 2 20 15 11 15 6 15 18 10 2 2 2 11 11 12 2 2 18 18 18 18 18 18 18 18 18 18	12 6 20 12 19 7 7 8 9 4 10 13 4 11 14 5 5 12 17 200 8 6 20 14 10 14 7 7 12 18 10 11 18 10 11 18 10 11 18 10 11 17 7 7	3 122 1 1 6 1 3 3 5 5 6 6 1 3 3 7 1 1 1 2 2 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9	111	40 57 104 16 76 8 8 16 14 43 77 16 70 28 15 25 10 10 38 3 16 38 39 18 24 36 39 18 27 20 44 43 37 27 48 43 43 43 43 43 43 43 43 43 43 44 43 44 44	21 9 8 23 14 6 34 25 5 29 23 18 29 51 20 20 20 20 21 20 21 20 21 20 21 20 21 21 21 21 21 21 21 21 21 21	

SCHOOLS
SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Pupi	ls from-		N	umbei I	lead i	ipils fr s occuj	om Fa oied as	milies s below	whos	se	Nu <sub>1</sub> Variou	nber o	of Pup er Sch	uls in ool Su	the bjects
	Adjacent County or Counties	Other Places	Commerce	Agriculture	Law, Medicine, Dentis- try or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics	Physiography	Algebra
163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 180 181 182 183 184 185 188 190 191 192 193 194 195 196 201 202 203 204 205 206 207 207 208 209 210 211 215 216 216 217 217 217 217 217 217 217 217 217 217	15 4 5 5 5 7 48 88 6	1	8 4 13 3 5 5 1 3 5 5 3 3 7 1 4 4 4 3 3 7 7 1 4 4 4 3 3 7 7 1 4 4 1 0 0 3 1 7 7 2 2 2 9 9 3 3 8 8 1 1 8 8 8 8 8 8 1 1 5 5 1 5	39 28 11 25 23 36 1 22 31 29	3 1 1 3 3 2 2 2 1 1 1 1 3 3 3 3 3 3 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 99 11 22 11 33 66 88 	11	1 3 3 7 7 2 2 2 3 3 3 2 2 2 2 2 2 2 1 1 3 3 3 3 3	4	22 22 62 34 15 51 18 46 25 36 31 17 36 23 21 38 29 33	46 53 92 40 59 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18	30 588 211 100 211 100 214 339 244 48 6 20 155 	15 21 20 7 21 10 14 15 13 18 14 4 4 22 11 14 11 5 9	18 29 59 21 33 13 10 21 9 4 18 36 27 46 26 8 47 21 16 17 20 17 20 18 36 8 42 14 10 30 9 30 10 23 18 27 11 24 10 18 27 23 24 14 7

### CONTINUATION

### TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nuı	nber o	f Pupi	ls in t	he Vai	rious I	ower	School	Subje	cts	
Continuation Schools	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agriculture and Hort., First Year	Agriculture and Hort., Second Year	Latin Grammar	French	Greek
163 Russell. 164 St. George. 165 Sandwich. 166 Schomberg. 167 Schreiber. 168 Scotland. 169 Seeley's Bay. 170 Selkirk. 171 Severn Bridge. 172 Singhampton. 173 Sioux Lookout. 174 South Mountain. 176 South Porcupine. 177 South River. 178 Sparta. 179 Spencerville. 180 Springfield. 181 Sprucedale. 182 Stayner. 183 Stella. 184 Stevensville. 185 Stouffville. 186 Sturgeon Falls. 187 Sunderland. 188 Sundridge. 189 Sutton West. 190 Swansea. 191 Tamworth. 192 Tara. 193 Tavistock. 194 Teeswater. 195 Thamesford. 196 Thamesville. 197 Thedford. 198 Thornbury. 199 Thorndale. 200 Thornton. 201 Tilbury. 202 Tiverton. 203 Tottenham. 204 Wales. 205 Warkworth. 206 Wellington. 207 West Lorne. 208 Westport. 210 Westport (R.C.). 211 Wheatley. 212 Willowdale. 213 Wolfe Island. 214 Woodville. 215 Wooller. 216 Wroxeter.	188 253 33 200 299 3 6 13 5 7 7 155 16 12 24 100 2 22 22 15 30 24 199 10 5 5 11 27 20 20 20 8 21 22 20 15 20 20 8 21 13 18 16 16 16 16 16 16 16 16 16 16 16 16 16 16 1	16 8 13 12 21 15 6 11	25 4	32 29 59 21 34 13 10 21  18 26 15 46 9 30 26 8 12 26 8 12 26 8 12 16 6 23 19 21 28 21 28 23 37 8 42 14 15 32 16 23 17 24 18 25 18 26 18 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	24 29 59 20 28 13 10 21 9 3 18 36 15 46 22 30 26 7 21 16 15 23 18 31 21 31 31 31 31 31 31 31 31 31 31 31 31 31	288 299 599 	25 11	21	14	8 50 92 26 59 15 16 24 12 11 27 40 24 24 20 31 27 50 12 12 13 14 25 15 15 15 15 15 16 17 18 18 18 18 18 18 18 18 18 18	33 17 33 22 19 38 27	

#### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Nu	mber	of P wer S	upils	in th Sub	e Var jects	ious			Nu	mber Mid	of Pup dle Sch	oils in t nool Su	he Va	rious		
	German	Spanish or Italian	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	Agriculture and Hort., First Year	Agriculture and Hort., Second Year	British History
163 164 165 166 167 168 170 171 172 173 174 175 176 180 181 182 183 184 185 187 188 189 191 192 193 194 195 197 200 201 201 202 203 204 205 207 208 209 210 211 212 213 214 215 216								15 18 20 14 10 11 14 10 10 11 14 10 10 11 14 10 11 11 11 11 11 11 11 11 11 11 11 11	155 188 200 144 222 100 111 114 100  89 177 188 60 130 30 55 288 200 202 202 133 166  177 188 288 210 191 191 191 191 191 191 191 191 191 1	158 820 111 97 74 100 88 177 52 166 22 166 22 17 111 14 4 4 9 12 12 17 12 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17	122 720 77 144 88 122 77 14 111 66 133 225 14 62 214  81 12 10 81 12 10 81 12 10 11 11 11 11 11 11 11 11 11 11 11 11	5 6 6 9 177 77 3 111 5 5 6 15 4 2 2 2 13 3 6 14 5 5 4 11 8 22 5 5 0 10 14 1 12 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 8 	13	8	14 420 9 10 8 10 6 7 13 8 10 3 11 17 5 3 8 6 7 8 9 13 14 19 20 6 13 13 12 19 20 6 13 14 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19

#### CONTINUATION

### TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

	1		Bookkeeping and Penmanship Stennarsahy and	Stenography and Typing
164 St. George       8       12       8         165 Sandwich       20       19       20         166 Schomberg       8       6       8         167 Schreiber       9       10       13         168 Scotland       4       4       2         169 Seeley's Bay       2       7       10         170 Selkirk       13       3       5         171 Severn Bridge       3       3       3         172 Singhampton       1       1       3       8         174 Southampton       14       3       8       8         175 South Mountain       10       6       7       15       15         176 South Porcupine       7       18       15       17       5         177 South River       2       3       3       3       17         178 Sparta       8       5       5       5       10	1			
180 Springfield	19	1		

#### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

		Nuı	nber o	f Pupi	ls in tl	he Var	rious U	Jpper :	School	Subje	ects			
English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	
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# CONTINUATION TABLE 13—PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		En	rolme	nt		Nu	mber	of Pup	ils in-	-	Num	ber of
Continuation Schools	Total Enrolment	Boys	Girls	Average Daily Attendance	Number admitted for the First Time to a Secondary School	Lower School, First Year	Lower School, Second Year	Middle School, First Year	Middle School, Second Year	Upper School	School Sec. or Sect'ns forming the Continua- tion School District	County Outside Cont'n School District
217 Zurich	13	6	7	10	8	7	6		<u> </u>		8	5
1 Totals	10,079	4,212	5,867	8,296	4,037	3,975	2,825	1,973	1,208	98	5,683	3,893
2 Increases for year.	443	268	157	237	560		222			10	401	50
3 Decreases for year.						340		14	15			
4 Percentages		41.79	58.21	82.16	39.98	39.44	28.03	19.58	11.97	.98	56.38	38.62

**SCHOOLS** 

#### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Pupil	s from-	_	N	umber H	of Pu lead is	pils fr occup	om Fa	milies below	who	se	Nu Vario	mber us Low	of Pur ver Sch	oils in ool Su	the bjects
	Adjacent County or Counties	Other Places	Commerce	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades	Labouring Occupations	Other Occupations	Without Occupation	English Composition	English Literature	Canadian History and Civics	Physiography	Algebra
217			2	8			. 1	2			13	13	7	6	7
1	468	35	1,088	5,082	290	39	1,390	1,204	784	202	6,669	6,664	4,088	2,766	4,087
2 3		29	67	5		9	166	51	124	8					
4	4.64	.36	10.79	50.42	2.88	. 39	13.79	11.95	7.78	2.00					

#### CONTINUATION

#### TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Nui	nber o	of Pup	ils in t	he Va	rious l	Lower	Schoo	l Subj	ects	
Continuation Schools	Geometry	Arithmetic	English Grammar	Art	Geography	Botany	Zoology	Agriculture and Hort., First Year	Agriculture and Hort., Second Year	Latin Grammar	French	Greek
217 Zurich	6	6	10		7			13		13	13	
1 Totals	2,695	2,944	1,930	3,884	3,901	3,685	2,429	465	194	5,506	6,049	1

#### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

Nu	mber Lo	of Power S	upils chool	in the Subj	e Var	ious			Nu	mber o Mi	of Pup iddle S	ils in t chool	he Var Subjec	rious `ts		
-	German	Spanish or Italian	Manual Training	Household Science	Music	Business Practice	Stenography and Typing	English Composition	English Literature	Algebra	Geometry	Physics	Chemistry	Agriculture and Hort First Year	Agriculture and Hort Second Year	British History
217				14	65	102	75	2,950	2,962	1,870	1,769	1,743	1,770	88	112	2,033

### CONTINUATION

### TABLE 13-PUPILS: ENROLMENT; CLASSIFICATION BY FORMS AND BY

		Num	ber of	Pupil	s in th	ie Var	ious N	Iiddle	Schoo	l Subj	ects	
Continuation Schools	Ancient History	Latin	Greek	French	German	Spanish or Italian	Manual Training	Household Science	Art	Music	Bookkeeping and Penmanship	Stenography and Typing
217 Zurich	1,744	1,502	42	1,597					47	96	22	24

DESTINATION OF PUPILS	Number	Percentage
Other Schools Agriculture Other Occupations Without Occupation Commerce Normal and Model Schools The Trades Colleges and Universities (including Law School)  Total.	861 761 549 437 286 184 167 120 3,365	25.59 22.61 16.32 12.99 8.50 5.47 4.96 3.56

### SUBJECTS; DESTINATION. RELIGIOUS AND COMMENCEMENT EXERCISES

			Nun	iber of	Pupi	ls in th	e Var	ious U	pper S	School	Subjec	ts			
	English Composition	English Literature	Algebra	Geometry	Trigonometry	Modern History	Physics	Chemistry	Botany	Zoology	Latin	Greek	French	German	Spanish or Italian
217															
1	188	175	83	42	37	95	12	7	15	17	29	2	42		

RELIGIOUS AND COMMENCEMENT EXERCISES	
Number of Schools in which the Bible or Selections therefrom are used	186 216 21
Schools in which religious instruction is given as sanctioned under the Regulations Schools having Commencement Exercises.	6-

### CONTINUATION TABLE 14—PUPILS: ENROLMENT

-							i	owe					-PU Year		.S: 1	ENK	OL	ME	NI
			-				Boys						1		(	iirls			
Continuation Schools	ars	ars	ars	ars	ars				ars	ars	years	and over	ars	ars	2 years	3 years		sars	ars
	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 ye	21 aı	10 years	11 years	12 ye	13 ye	14 years	15 ye	16 years
1 Acton			1	5	3	6							1	1	3	4	5	.3	
2 Agincourt 3 Ailsa Craig			4 1	3	3.	1								1	2	3 2	3	3	· · · i
4 Alton					1										1	5	5	1	1
5 Alvinston			2	4 1	3	3	1	1						1	3	5	6	4 2	· · · i
6 Arkona		1	2	3	5	1	· · · · · · · · · · · · · · · · · · ·									3	4	2	
8 Bancroft				1	2		1								1	6	2	3	1
9 Bath				2	3	1	3								2	3	2 2 5	1	2
11 Beaverton				1	1	2	1	1				,			2	6	- 3	1	
12 Beeton			1	4	4 1	٠٠.								1	2	6'	5	1	· · · i
13 Belmont 14 Blackstock			1	6	2	1	1	2							1	3 5	2	1	1
15 Blind River						3	1	1									-1	4	5
16 Blyth 17 Bobcaygeon			٠.	2	2	1									1 2	4	4	1.	
18 Bolton			3	1		1									2	4	3		
19 Bothwell			3	2	2	1	1						1	٠.;	1	1	6	2	1
20 Bowesville 21 Brooklin			1		;		1							1	5	1.	1	2	)
22 Brownsville				1	2	4									1		1	4	2
23 Bruce Mines				1	3		3		٠							3	4		
24 Brussels 25 Burgessville			1	3	3	1		1	: : :						1	1 2	2	2	<u></u>
26 Burk's Falls			2	1	6	2	2					!				- 3	-1	1	3
27 Caledon East 28 Cannington			1	4	1 3							!		1	2	2	4	1	1
29 Capreol			1	2	2	2	1	1								1	4	0	
30 Cardinal		1	2	1		1	1					!			2	2	1	1	1
31 Carp 32 Chalk River				۷	1											3	5	3	
33 Chatsworth				2	2	1									1	2	1		
34 Claremont 35 Clifford			٠.		6.	. 3	1			٠							11		
30 Cobden			2	3	1	3	2								2	4	1	3	
37 Coldwater		٠.	2	1	3	1									1	3	.3	:	1
38 Comber		٠.	3	3	3	. 3	1							1	· · · i	4	5	1	1
40 Consecon				2												1	2		71
41 Cookstown		٠.	'	1	1	1	1									3	. 3		1
43 Creemore			2	2	5	-		1									5	3	1
44 Cumberland					1											1	1		
45 Delaware 46 Delhi			3	2	1 4					٠					3 5		1	· · · i	
47 Delta			2	.3	1										1	1	4	3	3
48 Denbigh																		2	
49 Dorchester 50 Drayton					$-\frac{2}{6}$										3	1	1	1	
51 Dresden		1	1		7	2	- 1	2							. 6	1	5	1.2	2
52 Drumbo 53 Dryden			1	1												1		3	1
54 Edgar		١.,		1	1													1	
55 Eganville	. 1			)	.5	.3		1							1		2	4	
56 Eganville(r.c.s.s.). 57 Elgin			4	1							1					2 5	()	4	1
58 Elmvale				.3		.3	3								1	()	, ś	1	

#### SCHOOLS BY AGE, SEX AND GRADE

Cirls	<u> </u>	Lower School—Second Year
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Girls	Boys Girls
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## CONTINUATION TABLE 14—PUPILS: ENROLMENT

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	_				Вс	ys							, ,		G:	irls					-			В	oy	s			
Continuation Schools	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 Acton 2 Agincourt 3 Ailsa Craig 4 Alton 5 Alvinston. 6 Arkona. 7 Ayr. 8 Bancroft 9 Bath 10 Beachburg 11 Beaverton 12 Beeton 13 Belmont 14 Blackstock 15 Blind River 16 Blyth 17 Bobcaygeon 18 Bolton 19 Bothwell 20 Bowesville 21 Brooklin 22 Brownsville 23 Bruce Mines 24 Brussels 25 Burgessville 26 Burk's Falls 27 Caledon East 28 Cannington 29 Capreol 30 Cardinal 31 Carp 32 Chalk River 33 Chatsworth 34 Claremont 35 Clifford 36 Cobden 37 Coldwater 38 Comber 39 Coniston 40 Consecon 41 Cookstown 42 Cooksville 43 Creemore 44 Cumberland 45 Delaware 46 Delhi 47 Delta 48 Denbigh 49 Dorchester 50 Drayton 51 Dresden 52 Drumbo 53 Dryden 54 Edgar 55 Eganville (R.C.S.S.) 57 Elgin 58 Elmvale			1	3 3 4 4 1 1 1 2 2 1 1 1 1 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2 2 2 2 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2		1		1		1	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 2 3 3 2 2 3 3 3 3 1 1 2 2 3 1 1 1 2 2 3 3 3 3	2 1 1 3 3 2 2 2 2 2 2 1 1 1 1 1 3 3 2 2 3 3 1 1 1 5 5 2 2 2 4 3 3 3 3 2 2 1 1 1 1 1 2 2 2 2 2 2 2 2 2	2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3  1 1 2 3 5  1 1  2 2 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		22			1	2		1 1 1					1

#### BY AGE, SEX AND GRADE

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13 years	14 years	15 years	16 vears	17 years		lo yeals	19 years	20 years	21 and over	14 years	15 vears	16 vears	a de la composição	17 years	18 years	19 years	20 years	21 and over	14 years	15 years	16 vears	17 woods	11 years	18 years	19 years	20 years	21 and over Boys	Girls	
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## CONTINUATION TABLE 14—PUPILS: ENROLMENT

							L	owe	r Sc	hool	—F	irst	Year	r					
						Boy	8									Gi	rls		
Continuation												L.							
Schools												ove			,,,				
	ars	ars	ars	ars	ars	ars	ars	ars	ars	ars	ars	and over	years	years	ars	ars	Sar	ars	34.00
	0 years	11 years	12 years	13 years	14 years	5 years	16 years	17 years	18 years	19 years	20 years	21 aı	10 y	11 y	12 years	13 years	14 years	15 years	16 cours
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Embro			2	3											4 2	1 3	3	1	٠.
Emo Englehart		2	1		4 3	3	1	• • •							2	2	3	2	
Englehart Ennismore	1 1			3	1	2									1			3	
Erin			4	3	1	1			:						4	4	5	1	
Espanola			2	2	3				1						$\frac{4}{2}$	4 5	6	5 1	
Fenelon Falls		٠.	1	1	1	1	1		1							3	1	1	
Fingal			1	1	4	2									1	7	3		
Fitzroy				1			1								1	2	2		
Florence		1	1	4	2	1	1								1	3		1	
Forresters' Falls		i	2	···i	1	4								i	2	4		1	
Fordwich		1	3	1	5	2								1	3	4	3	4	
Freelton			1		1	_	1									2	2	1	
Gore Bay			1	2	1		1							1	2				
Grand Valley				5	6										4	6	4	2	
Haliburton				2 1	2 2	i							· · ·		1		1	1	
Hallville Harrow			2	2	5	3	1	1							2	;	2	2	
Havelock			1	2	5		1	1							$\bar{3}$	2 2 7	7		
Hensall				2 2 2 3	3	1	1				ļ				1			- 1	İ
Hepworth					5			1							1	2	4	1	
Highgate				3	3										1	2	2	1 2	
Holstein Honeywood				3	1										1	2	5	1	
Hornepayne			2		2									1	2	_			
Ilderton			4	1	3	1										5		2	
Inglewood			2											1	1			:	
Iroquois Falls			1	3	2		1								1	6	5	1	
Janetville Jarvis			1	5	2 2	3		1							i			)	
Jockvale				1		2										2		1	
2 Kars			1	2				1									3		
Keewatin			2		2										2			2	
Kenmore Kinburn			P .	1		2		2			1				3	1		1	
Kinmount		1	1	1	1	2					1		11			3			i.
Kirkland Lake			3	5		8									1	10	7	9	
3 Lambeth			1 1		3		1								1	4		1	
Lanark Lansdowne	- ;	1	2												2	3	5	1	
Lansdowne Laurel			1	1											, 3	1	6	-	1
Laurer			i.	2				1				1					4		3
Lion's Head			1	1										.	3	3 2			
Little Britain						2 2	2 1			١					1	2			
Little Current						1 2	2 1									. 3	3 2	4	2 .
6 Lobo 7 Long Branch						5		5.							i .	) 1	14		ļ.
8 Lucknow			1			7									i		4	1 -	1
9 Lynden			١.,			)	1	١						. :	1		3 2		3.
0 Lyndhurst						2									1	1	21 2		١.
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4 Manitowaning					?		1 .										3		
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16 Marmora			. 1		3.	3	5.	3 .								1 .	1 3		1 .

#### SCHOOLS BY AGE, SEX AND GRADE

(	iirl	s							Boys					V CI	-DC	1100		CCOL	id Y	Girls	S			_	_
				_				-	Boy						-					1					_
17 years	18 years	19 years	0 years	Hand over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	
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## CONTINUATION TABLE 14—PUPILS: ENROLMENT

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	_	1	1		В	oy:	S	1	1	_	-		1		Gi	ris			1		-			B	oys		1		-
Continuation Schools	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
59 Embro 60 Emo 61 Englehart. 62 Ennismore. 63 Erin 64 Espanola 65 Fenelon Falls 66 Feversham 67 Fingal 68 Fitzroy 69 Florence 70 Forresters Falls 71 Fordwich 72 Frankford 73 Freelton 74 Gore Bay 75 Grand Valley 76 Haliburton 77 Hallville 78 Harrow 79 Havelock 80 Hensall 81 Hepworth 82 Highgate	1	1	1	1 1 1 3 2  2 1 1 1 2 	1  2 2 1 2  1 	1  1						1	1  2 1  6  1  2  1	1 3 1 2 2 2 4 2 3 7 1 1 1 7	1 .3 2  1  2  3 3 1 1 1 2 2 1	1	1 1	3	1	1		2 1	2  1  2  2 1 1	1 1	3  1  2  3 4  1	1 1	3	1.	
83 Holstein 84 Honeywood 85 Hornepayne 86 Ilderton 87 Inglewood 88 Iroquois Falls 89 Janetville 90 Jarvis 91 Jockvale 92 Kars 93 Keewatin 94 Kenmore 95 Kinburn 96 Kinmount 97 Kirkland Lake 98 Lambeth 99 Lanark 100 Lansdowne 101 Laurel 102 Lefroy 103 Lion's Head 104 Little Britain 105 Llttle Current 106 Lobo 107 Long Branch 108 Lucknow 109 Lynden 110 Lyndhurst 111 MacTier 112 Malakoff 113 Mallorytown 114 Manitowaning 115 Manotick 116 Marmora		1	1	1 1 1 1 1 2  2 3 3 3  1 1 4 2 1	1 · · · · · · · · · · · · · · · · · · ·	1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1	1 1 3  2 3 1 3  2 2 4 1  1 5  1 5	2  2 1  1  3 7  1  1  2 1 1 1 1 1 1 1 1 1 1 1		· · · · · · · · · · · · · · · · · · ·	1		1		1	1	4 3	2	1 2 3 1 	1		· · · · · · · · · · · · · · · · · · ·

#### SCHOOLS BY AGE, SEX AND GRADE

Secon	id Y	ea	r							1					U	PF	ег	Scl	100	l								
			(	iirl	S								Bo	y's							Gi	rls						
	13 years	14 years	15 years	16 years	17 vears	18 years	19 years	20 years	21 and over	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	Boys	Girls	Total
59				1	3																					10	27	37
60				1																		٠.	٠.		!	26	30	56
61 62		٠.,	1																							15 15	19 14	34
63					1																					17	30	29 47
64			1	2	6	1										٠.										19	50	69
65				4		1			١			1								2		٠.				35	47	82
66 67				•												• •	٠.	::				٠.	٠.		• •	15	10 23	16 38
68																										5	13	18
69	٠.	2																								14	13	27
70 71		• • :	. 1	3		i										٠.				٠.			•	٠,		5 13	14 12	19
72				1	3							1														31	35	25 66
73																		. 1								6	7	13
74																										33	25	58
75 76		•		2	i																					30 12	50 22	80
77						1			1																	16	25	34 41
78																										34	20	54
79																								. ,		27	35	62
80 81																				٠.						16 17	24 22	40 39
82	• •														: :											18	26	44
83			1							i																18	17	35
84						٠			٠.																)	5	11	16
85 86									1 1						•	: :								٠.		8 21	7 28	15
87	• •																	1								9	20	49 29
88																										22	27	49
89																										8	6	14
90 91	٠.	٠.													٠.,				٠.			• •	٠.		٠.,	22 5	26 12	48 17
92																										19	25	17
93			1																							20	25	45
94						1														i .						22	24	46
95 96														٠.								• •		٠.		22 5	39 7	61 12
97			1																							51	54	105
98																	i									17	20	37
99					2															ļ.,						21	37	58
100 101			2	2								::											٠.	• •		19	38 6	57 9
102																	4									14	29	43
103																									!	8	19	27
104			1:		3																			٠.		15	23	38
105 106			1	1								1												1		11	22 21	33 39
107			2	3											1											48	51	99
108			1	2	2	2																				37	48	85
109					1																					21	20	41
110 111																								٠.		11	22 6	33 14
112																										3	9	12
113			١	2		3	2	1												١						17	23	40
114						3			1								-								- 1	9 1	16	25
115 116					ž.																					13 35	41 46	54 81
110						Ι		ļ.,	1.			1						ļ							1			01

## CONTINUATION TABLE 14—PUPILS: ENROLMENT

							L	owe	r Sc	hoo	1—F	irst	Yea	r	S: 1			
						Воу										G	irls	
Continuation																		
Schools	os.	v.	w.	sc.	so	s	so	s s	so	· ·	o.	and over	so.	s	s.	os.	w	so.
	0 years	1 years	2 years	3 years	14 years	5 years	16 years	17 years	years	years	years	pur	years	11 years	12 years	13 years	14 years	15 years
	10	Ξ	12.3	13.	4	15.1	16	17	18	6	20 ;	21.8	5	=	12.3	13.3	14.	15
7 Massey			1	2	3	2	3									1		2
8 Mattawa 9 Maxville		i	2	$\frac{2}{2}$	2	3	i	1								2		3
0 Melbourne		1	3	3	3	1	1								3	5	1 2	4
1 Merlin			4	4	5	2								1	2	14	4	
2 Merrickville				2	1	3	2								3	7	7	
3 Metcalfe		• •	1	1	3		1								1	4	3	2
4 Milford Bay 5 Millbrook			1	3	6	5									2	3	3	2
6 Milverton				3	5	3										5	$1\overline{2}$	4
7 Mindemoya				2	2										1	2	4	
8 Minden		• •	٠.		2											· · · i	1 2	2
Mount Albert				5	2	2		1							2	6	3	1
1 Mount Brydges		1	1		3	2									3	3	2	
2 Mount Elgin			. ;		4	5											4	
3 Mount Pleasant 4 Navan		٠.	1	2	1	1								1	2	3	3	1
5 New Dundee			i		3		1									3		1
6 New Hamburg		1	1	2	2	3										2	2	5
7 Nipigon				1	1									٠		1	1	1
8 North Augusta 9 North Gower		٠.,	1	2	· · · i	2	1		1						1	1 5	1 2	1 2
Odessa		2	1	2	1	$\tilde{2}$	2								1	2	3	
1 Oil Springs		1	1	]	2	2	1									1	1	
2 Onondaga				3		٠٠٠;									2	2	2	3
3 Orono		1		5	1 3	3	2									3	5 1	1
5 Paisley			1	4	2	2									1	5	3	1
6 Pakenham			3		1	3		:							2	4	3	1
7 Palmerston 8 Pelee Island				3	6 1	6	3	1	1						2	1	3	4 2
9 Pelham		1	1	1 4	1										4	6	1 4	1
0 Pickering			1	4	3										2	8	2	1
1 Plattsville			2	1	4	3	:								1	6	4	2
2 Port Burwell 3 Port Carling		٠.	1	4	1		1							2	1	2	$\frac{2}{1}$	1
4 Powassan		1	2		3		1								1	5	4	3
5 Princeton		1	1	3		2						]				2	3	2
6 Rainy River 7 Richard's Landing.					3	5	5	2								5	6	6
7 Richard's Landing. 8 Richmond			4	1	1	2	1								1	5	1	3
9 Ridgeway			1	5	5		3								3	4	3	3
0 Ripley				4	3	4	1	1							1	5	3	2
1 Rockwood 2 Rodney				4	1	1 -	1								1	2	3	2
3 Russell		$\begin{vmatrix} 3 \\ 2 \end{vmatrix}$		$\frac{4}{4}$	4					1					3	3	6	5
4 St. George				2	5							1 1			2		6	
5 Sandwich		٠.	4	- 8	9	7	2	1							3	14	9	2
66 Schomberg 7 Schreiber			1 4	1 4	5										1	5	5	
8 Scotland		1	4	2	3										3	8	$\begin{vmatrix} 4\\2 \end{vmatrix}$	
59 Seeley's Bay					2	_			1						2		$\frac{1}{2}$	1
70 Selkirk		1		2		1								,	3	5	2	4
<ul><li>71 Severn Bridge</li><li>72 Singhampton</li></ul>			1				1									1	4	1
73 Sioux Lookout			1	$\frac{1}{4}$		, ;	2					1			1	2	3	2
74 Southampton	. [ ]	1					1								2	2 2	5	

#### SCHOOLS BY AGE, SEX AND GRADE

		Lower School—Second Year
Girls	Boys	Girls
17 years 18 years 19 years 20 years 21 and over	11 years 12 years 13 years 14 years 15 years 16 years 17 years	19 years         20 years         21 and over         11 years         12 years         14 years         15 years         16 years         17 years         19 years         10 years         20 years         21 and over
117         1           118            119            120            121            122            123            124            125            126            127            128            129            130            131            133            136            137            138            139            140            141            142            143            144            145            146         1           147         1           148            149            140            141            147         1           148         <		

## CONTINUATION TABLE 14—PUPILS: ENROLMENT

								dle	Sc	hoo	l—	Fir	st									N	Iid				ol-	_	
	_			_	В	oys					-				Gir	ls				_	-				Bo	ys			
Continuation Schools	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	
19 Maxville. 20 Melbourne. 21 Merlin. 22 Merrickville. 23 Metcalfe. 24 MilfordBay. 25 Milbrook. 26 Milverton. 27 Mindemoya. 28 Minden. 29 Minesing. 30 Mount Albert. 31 Mount Brydges. 32 Mount Elgin. 33 Mount Pleasant. 34 Navan. 35 New Dundee. 36 New Hamburg. 37 Nipigon. 38 North Augusta. 39 North Gower.		1		2 2 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 1 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1		1		i			1 1 2 2 5 3 3 3	3211131121111121		3 1 1	1 1 1		1	1		i i i i i i i i i i i i i i i i i i i					2 1		

#### SCHOOLS BY AGE, SEX AND GRADE

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### CONTINUATION TABLE 14—PUPILS: ENROLMENT

						r	01110		FAB		14- irst			S: 1	ENF	OL	ME	
					Boy		owe.	. SC.	11001						G	irls		_
Continuation Schools	10 years	11 years	12 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	13 years	14 years	15 years	16 years
175 South Mountain 176 South Porcupine 177 South River 178 Sparta 179 Spencerville 180 Springfield 181 Sprucedale 182 Stayner 183 Stella 184 Stevensville 185 Stouffville 186 Sturgeon Falls 187 Sunderland 188 Sundridge 189 Sutton West 190 Swansea 191 Tamworth 192 Tara 193 Tavistock 194 Teeswater 195 Thamesford 196 Thamesville 197 Thedford 198 Thornbury 199 Thorndale 200 Thornton 201 Tilbury 202 Tiverton 203 Tottenham 204 Wales 205 Warkworth 206 Wellington 207 West Lorne 208 Westport 209 Westport (R.C.S.S.). 211 Wheatley 212 Willowdale 213 Wooler 214 Woodville 215 Wooller 216 Wroxeter 217 Zurich		3	2	24 1 7 2 1 1 1 1 1 7 7 2 1 1 1 2 6 4 4 4 4 5 5 1 1 5 3 8 8 3 1 1 4 1 1 5 2 2 2 3 3 3 3 3 1 1 2 2 2 3 3 3 3 3 3 3	5 2 2 1 1 1	1		1			1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 4 7 7 1	292221 6136 32222244533916314434 2447 3222222121	37 131 1	1 4 2 2 5 3 1	3 1 1 1 1 1 2

#### SCHOOLS BY AGE, SEX AND GRADE

	Lower School—Second	
Girls	Boys	Girls
17 years 18 years 19 years 20 years 21 and over	11 years   12 years   13 years   14 years   15 years   16 years   17 years   18 years   19 years   19 years   11 years   11 years   12 years   13 years   13 years   13 years   13 years   13 years   13 years   13 years   14 years   15 years	14 years 15 years 16 years 17 years 17 years 18 years 19 years 20 years 21 and over
175 176 177 178 1 1 179 180 181 181 182 183 184 185 186 3 187 188 189 190 191 2 192 193 194 1 195 196 197 198 199 190 191 191 192 193 194 1 1 195 196 197 198 199 190 191 200 1 1 201 201 201 201 201 201 201 20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2

### CONTINUATION TABLE 14—PUPILS: ENROLMENT

Wolfe Island																	TA	AB	LE	14	—I	PUI	PIL	S:	E	NF	O	LM	E	17
Continuation   Schools		Ī						Μ	ide	lle S	Sch	ool-	—I	Fir	st \	Zea	ar						N	Iid	dle	S	cho	ol-	_	
Schools					_	В	oys	3				1				G	irls	;							E	Boy	s			
176   South Porcupine		12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years		12 years	13 yrars	14 years	15 years	16 years	17 years	18 years	19 years	20 y ars	and ove	13 years	14 v. ars	٤	-	>	1	19 v. ars	20 years	21 and orter
217 Zurich	176 South Porcupine. 177 South River. 178 Sparta. 179 Spencerville 180 Springfield. 181 Sprucedale 182 Stayner. 183 Stella 184 Stevensville. 185 Stouffville 186 Sturgeon Falls. 187 Sunderland. 188 Sundridge. 189 Sutton West. 190 Swansea. 191 Tamworth 192 Tara. 193 Tavistock. 194 Teeswater. 195 Thamesford. 196 Thamesville. 197 Thedford. 198 Thornbury. 199 Thorndale. 200 Thornton. 201 Tilbury. 202 Tiverton. 203 Tottenham. 204 Wales. 205 Warkworth. 206 Wellington. 207 West Lorne. 208 Westmeath. 209 Westport. 210 Westport (R.C.S.S.) 211 Wheatley. 212 Willowdale. 213 Wolfe Island. 214 Woodville. 215 Wooller.			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 3 3 1 2 1 1 1 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· · · · · · · · · · · · · · · · · · ·	2				1	1221 111111111111111111111111111111111	2 1 .3  1 2 1 1 1 2 4 1 5 2 2 2 7 1 4  2 5 1  3 3  3 3  4 1  4 1  4 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6 . 3	1 1 2 2 3 4	1 · · · · · · · · · · · · · · · · · · ·	1					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 · · · · · · · · · · · · · · · · · · ·	1 3 1 1 1 3 3 3			1

#### BY AGE, SEX AND GRADE

Secon	id Y	ea	r													Uį	pe	r So	cho	ol								1	
			(	Gir	ls								В	y's							G	irls	5				,		
	13 years	14 years	5 years	16 years	17 years	8 years	'0 years	0 y, are	21 and over	4 years	5 years	SJE A ,	7 years	8 years	9 years	0 v. ars	21 and over	14 years	5 years	16 years	17 years	8 years	19 years	20 years	21 and over	Boys		Girls	Total
175 176 177 178 179 180 181 182 183 184 185 186 187 198 199 200 201 202 203 204 205 206 207 208 209 211 212 213 214 215 216 217		2		3 2 2 1 2 2 3 3 4 4	33341112255	1 1 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1	1			1		1	3	2					1	2	1	1	1		38 1, 3, 3, 1, 3, 2, 3, 1, 2, 2, 2, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	622 033 331 1222 865 107 1688	26 52 16 24 43 17 5 43 11 17 53 26 34 21 38 9 45 33 33 56 46 23 66 46 23 35 12 33 32 28 82 82 82 82 82 82 82 82 82 82 82 82	44 88 28 44 76 30 16 75 23 35 57 30 65 60 57 30 65 65 60 57 23 35 57 30 65 65 60 65 65 60 65 60 65 60 60 60 60 60 60 60 60 60 60 60 60 60

#### SUMMARY OF PUPILS OF CONTINUATION

		10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.
LOWER SCHOOL	Boys.	5	42	192	428	539
First Year	Girls.	2	41	282	601	646
LOWER SCHOOL	Boys.		1	27	140	321
Second Year	Girls.		2	45	214	487
MIDDLE SCHOOL	Boys.				18	118
MIDDLE SCHOOL First Year	Girls.				30	192
MIDDLE SCHOOL	Boys.				1	20
MIDDLE SCHOOL Second Year	Girls.				2	17
LIDDED CCHOOL	Boys.					1
UPPER SCHOOL	Girls.					1
TOTALE	Boys.	5	43	219	587	999
TOTALS BY SEXES	Girls	2	43	327	847	1,343
GRAND TOTALS, 1	927-28	7	86	546	1,434	2,342

### SUMMARY OF PUPILS OF COLLEGIATE INSTITUTES, HIGH SCHOOLS (Classification as of June, 1928. Age as of September 1st,

10 yrs. 11 yrs. 12 yrs. 13 yrs. 14 yrs. 15 yrs. 16 yrs. 17 yrs. 18 yrs. Boys. 14 155 1,130 2,910 3,635 2,436 976 243 51 LOWER SCHOOL First Year Girls. 178 1,363 3,524 3,926 2,387 972 260 49 853 Boys. 143 2,051 2,317 1.497 549 158 LOWER SCHOOL Second Year Girls. 10 190 1,091 2,671 2,800 1,760 728 234 Boys. 116 732 1.490 1.553 880 6 346 MIDDLE SCHOOL First Year Girls. 137 868 1,819 1,769 977 372 Boys. 85 510 1,192 723 4 1.048 MIDDLE SCHOOL Second Year Girls. 4 101 567 1,293 1,316 652 Boys. 633 1 8 69 344 708 UPPER SCHOOL Girls 8 89 395 794 607 Boys. 14 164 1,279 3,572 3.884 6,511 6,822 5,418 1,911 TOTALS BY SEXES Girls 7 188 1,560 4,756 7,574 7,662 6.189 4,075 1,914 TOTALS 21 352 2.839 14,085 7,647 8,640 14,484 11.607 3,825

#### SCHOOLS BY AGE, SEX AND GRADE, JUNE, 1928

15 yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs.	20 yrs.	21 yrs. and over	TOTALS
373	147	40	4	1	2	1	1,774
397	169	45	10	3	2	3	2,201
343	194	76	12	6	2	1	1,123
496	294	121	30	9	3	1	1,702
209	242	126	42	9	4	3	771
339	329	197	80	26	6	3	1,202
61	133	129	100	35	11	7	497
96	212	219	129	25	6	5	711
2	7	11	9	6	1		37
4	14	23	10	5	2	2	61
988	723	382	167	57	20	12	4,202
1,332	1,018	605	259	68	19	14	5,877
2,320	1,741	987	426	125	39	26	10,079

#### AND CONTINUATION SCHOOLS BY AGE, SEX AND GRADE

1927, the beginning of the school year)

Grade	Between	Average Increment of Age	ge Age	Avera	Percentage	Totals		21 and		
Avera	By Sex		Average	By Sex	of Total Enrolment	by Forms	Totals	over	20 yrs.	19 yrs.
			13.90	13.98	36,82	24,259	11,564	4	3	7
			13.90	13.89	30.02	24,239	12,695	9	8	12
01	.91	Lower School, 1st yr	14.89	14.89	26,17	17,241	7,647	13	14	43
.99	1.00	To 2nd yr	14.89	14.89	20,17	17,241	9,594	25	24	61
	.87	Lower School, 2nd yr	15.73	15.76	17.25	11,366	5,274	15	27	109
.8-	.82	To Middle, 1st yr	13.73	15.71	17.25	11,300	6,092	14	28	101
	1.14	Middle School, 1st yr	16.77	16.90	12.46	8,210	4,013	58	94	299
1.04	.94	To 2nd yr	10.77	16.65	12.40	8,210	4,197	23	40	201
	.88	Middle School, 2nd yr	17.63	17.78	7.30	4.808	2,492	96	173	460
.80	.81	To Upper School	17.03	17.46	7.30	4,008	2,316	58	103	262
	.95	A					30,990	186	311	918
.93	. 89	Average					34,894	129	203	637
							65,884	315	514	1,555

## CONTINUATION TABLE 15—FINANCIAL

1		o ı		eipts		
		Grants	Municipal Grants (Local)			ø
Continuation	±	Ğ	Gra	10	ces	ipt
Schools	al nen		al	Debentures	Other Sources	əce
	nci rnn ts	Municipal (County)	cip (I)	ntu	ŏ	Ř
	Provinc Govern Grants	ini	uni	pei	her	tal
	Provincial Government Grants				O	Total Receipts
4 4	\$ c. 898 20	\$ C.	\$ c. 2,032 81		\$ C.	\$ c.
1 Acton	695 28	2,646 58 2,131 60	1,320 00		1,048 91 2,057 58	6,626 50 6,204 46
3 Ailsa Craig	874 45	2,189 80	1,020 00		2,897 98	5,962 23
†4 Alton			240 00		1,027 63	1,267 63
5 Alvinston	877 25 452 25	3,420 94 826 64	1,285 01		556 40 456 82	6,139 60 1,735 71
6 Arkona* *‡7 Ayr	895 00	020 04	1,874 44		2,559 17	5,328 61
8 Bancroft	891 75	1,191 75			1,850 47	3,933 97
9 Bath	873 10	1,863 83	800 00		733 05	4,269 98
10 Beachburg	886 92 914 95	886 92 2,368 56	3,323 97	804 21	2,664 38 181 25	5,242 43 6,788 73
11 Beaverton 12 Beeton	882 24	2,308 30		653 84	1,588 63	6,521 41
13 Belmont	901 60	2,038 19			1,901 07	6,886 78
14 Blackstock	861 66	2,476 32			2,397 39	6,735 37
15 Blind River	1,807 62 902 15	3,503 79 2,238 50			577 50 1,858 70	5,888 91 5,742 02
16 Blyth 17 Bobcaygeon	863 30	2,238 50 896 30			1,858 70 195 85	3,083 25
18 Bolton	881 94	2,819 07	660 04		1,833 75	6,194 80
19 Bothwell	875 00	1,751 54			408 07	4,284 61
20 Bowesville	438 85 845 45	476 94	978 57 1,000 00		224 12	1,894 36 5,195 34
21 Brooklin	911 45	3,125 77 3,290 84			224 12 1,662 57	5,195 34 5,864 86
23 Bruce Mines	1,813 20		1,215 08		1,787 87	4,816 15
24 Brussels	996 36	1,865 54	1,200 00		386 45	4,448 35
†25 Burgessville	1 9 ) 6 0 1		1 802 18	19,500 00	513 00	20,013 00
26 Burk's Falls 27 Caledon East	1,826 94 793 27	1,526 46	1,892 18 1,264 72		121 80 178 33	3,840 92 10,562 78
28 Cannington	887 20	1,434 37			714 72	4,958 93
29 Capreol	1,750 70		3,287 24		166 08	5,204 02
30 Cardinal	903 58	1,975 07			2 211 00	4,937 29
31 Carp	891 10 603 92	3,257 56 603 92			2,241 98	8,790 64 2,107 84
33 Chatsworth	899 92	1,602 72			887 13	5,562 15
34 Claremont	901 35	3,147 96			1,421 60	6,470 91
35 Clifford	914 11	1,758 49			3,972 74	7,645 34
36 Cobden	447 05 918 91	1,430 44 2,382 34			518 39	2,416 28 5,819 64
38 Comber	868 15	2,144 96			1,252 26	7,473 14
*39 Coniston				)	8,695 56	10,710 58
40 Consecon 41 Cookstown		593 80				5,590 53
41 Cookstown 42 Cooksville		1,738 32 1,126 70		,	2,033 05 2,911 74	6,386 8 <b>0</b> 4,468 56
43 Creemore				,	56 00	4,281 89
†44 Cumberland				)	1,231 62	1,531 62
45 Delaware			3 1,000 00	623 33		6,950 50
46 Delhi	898 25 610 83		2 1,425 00	; )	53 60 396 52	3,877 22 4,245 67
48 Denbigh	647 32	35 00		ó	1,068 00	2,060 32
49 Dorchester	886 79			)	772 29	4,660 33
50 Drayton 51 Dresden				2	3,560 50	7,561 58
52 Drumbo				2	96 76 3,342 69	6,318 41 8,564 14
53 Dryden	. 2,297 80			1	7 55	4,939 05
54 Edgar				)		1,458 91
55 Eganville				)¦ )∤		7,081 85 4,253 02
57 Elgin				)		5,061 51

#### SCHOOLS STATEMENT

			Expend	litures		
	Teachers' Salaries	Buildings, Sites, and all Permanent Improvements	Repairs to School Accommodations	Library, Scientific Apparatus, Maps, etc., Typewriters. Drawing Models and Equipment for Physical Cul- ture	School Books, Sta- tionery, Fuel, Ex- aminations and Other Expenses	. Total Expenditure
1 2 3 4 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 24 25 26 27 28 29 30 31 32 24 42 43 44 45 46 47 48 49 50 51	\$	\$ c. 204 07 65 00 36 25 453 22 351 99  247 84 180 00  69 75 210 75 756 65 66 56 1,600 00 64 13 15 00  17,577 84  1,408 22 46 19 113 43  61 51  800 00  140 05 780 38 1,829 68 56 66 18 87  73 70 21 83  383 41 50 00 621 81 647 20	35 30 45 85 9 75	785 23 44 95 139 87 27 15 109 60 228 92 75 00 53 49 16 00 54 56 228 55 61 51 	\$ c. 1,114 24 2,502 06 1,584 90 1,584 90 1,584 90 27 14 1,106 10 208 56 1,168 56 385 05 505 20 1,974 06 1,349 28 1,553 84 2,412 75 1,807 99 605 65 631 57 293 25 3,067 78 777 05 205 43 2,093 07 2,156 71 560 22 844 12 964 54 650 19 5,044 69 1,567 14 1,282 76 1,467 54 1,862 43 75 00 2,060 21 1,468 63 824 53 59 30 1,210 55 1,878 79 929 19 1,032 22 2,458 22 2,458 22 398 61 676 75 22 50 1,287 45 562 17 632 55 312 48 626 18 1,373 11 1,061 25	\$ 6,550 30 4,961 06 5,355 38 1,027 63 6,139 60 1,735 71 4,989 44 3,933 97 3,536 95 5,112 80 6,788 73 5,059 15 6,769 66 4,579 06 5,888 91 3,931 13 3,083 25 6,194 80 3,560 44 1,894 34 5,195 34 5,257 91 3,502 83 5,204 02 4,937 29 6,667 58 2,029 00 5,550 51 4,937 29 6,667 58 2,029 00 5,550 51 4,937 29 6,667 58 2,029 00 5,550 51 4,937 29 6,667 58 2,029 01 4,281 89 1,531 62 4,610 3,877 45 5,195 36 5,224 79 6,275 91 1,901 90 4,281 89 1,531 62 4,610 3,877 22 3,913 56 1,381 37 4,618 81 7,561 58 81 7,561 58 81 7,561 58 6,314 25
52 53 54 55 56 57	3,375 00 3,610 00 1,000 00 3,716 25 2,600 00 1,880 00	327 80 16 31 	56 70 21 22 7 80 3 00	115 49 400 72 97 00 34 13 80 40 635 92	747 80 912 02 121 00 561 23 487 59 131 68	4,622 79 4,939 05 1,239 22 4,319 41 3,170 99 3,374 60

## CONTINUATION TABLE 15—FINANCIAL

	1		Red	ceipts	1000 13-1	INANGIAL
Continuation Schools	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts
58 Elmvale	\$ c. 916 53 863 85 3,040 92 37 00 867 83 892 43 1,828 60 990 93 443 11 904 30 392 15 911 90 443 46 874 18 907 12	\$ c. 2,851 10 3,367 39 1,443 00 2,426 43 2,308 89 1,208 91 2,121 95 724 84 2,382 40 1,045 30 1,891 02 3,563 50 3,946 67 1,264 63 1,531 24 889 49 2,448 85 991 80 2,170 62 1,957 81 675 63 3,257 84 2,430 61 841 88 1,755 93 448 95 2,230 47 2,080 10 2,550 04 606 73 3,417 25 2,518 55 1,941 70 989 29 969 35 941 12 2,118 57 1,883 98 3,905 74	\$ c. 1,585 00 3,000 00 250 00 250 00 800 00 957 70 5,491 00 600 00 1,100 00 1,100 00 1,459 63 1,582 98 1,661 58 2,949 35 569 89 1,475 00 3,043 33 2,850 36 2,386 27 750 10 689 20 1,000 00 815 53 1,153 70 1,500 00 1,315 81 2,549 13 2,549 13 2,540 00 1,315 81 2,549 13 2,540 00 1,315 81 2,549 13 2,540 00 1,315 81 2,549 13 2,540 00 1,315 81 2,549 13 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,315 81 2,540 00 1,300 00 1,300 00 1,300 00 1,300 00 1,300 00 1,300 00 1,300 00 1,300 00 1	\$ c. 1,564 54 119 58 744 44 3,096 55	\$ c. 140 00 1,914 22 1,192 43	\$\ \cdot \cd
108 Lucknow	913 99 880 77 1,032 40 1,315 36 625 65 879 22 1,303 02	3,875 97 2,977 10 2,189 40 	140 00 1,250 00 675 00 850 00	7,420 00	266 97 1,042 62 3,665 10 9,483 63 1,509 36 361 83 946 32	6,650 64 5,040 49 8,136 90 18,218 99 3,455 19 5,477 17 3,549 34

#### **STATEMENT**

			Expend	litures		
	Teachers' Salaries	Buildings, Sites, and all Permanent Improvements	Repairs to School Accommodations	Library, Scientific Apparatus, Maps, etc., Typewriters, Drawing Models and Equipment for Physical Cul- ture	School Books, Sta- rionery, Fuel, Ex- aminations and Other Expenses	Total Expenditure
58 59 60	\$ c. 4,660 00 2,720 00 3,400 00	\$ c. 1,403 95	\$ c. 138 00 180 73	\$ c. 67 94 448 42 373 99	\$ c. 611 70 4,185 94 707 15	\$ c. 5,477 64 8,939 04 4,481 14
61 62 63 64 65 66 67 68 69 70 71 72 73 74	1,480 00 3,260 00 3,000 00 5,944 17 4,280 00 1,400 00 2,800 00 2,760 00 2,300 00 2,300 00 2,844 92 3,780 00 500 00 2,979 50	145 00 287 05 66 61 150 00 44 22 98 08 90 00 157 05 400 63 330 60 100 25	77 50 194 00 65 32 37 05	136 51 35 37 163 01	593 01 4,662 32 762 63 1,009 38 204 18 2,579 74 175 28 931 22 454 63 2,139 94 1,028 50 132 01 1,537 20	1,480 00 4,116 95 7,949 37 7,195 12 5,289 38 1,862 79 5,576 48 1,702 30 3,787 21 2,981 14 5,177 28 5,372 14 1,024 11 4,766 95
75 76 77 78 79 80 81 82 83 84 85	4,629 21 2,520 00 3,520 00 4,060 00 3,500 00 2,600 00 1,137 51 3,020 00 3,300 00 1,440 00 2,170 00	40 42 227 86 78 60 150 25 155 45 17 05 105 00	249 47 67 96 35 01 315 70	68 84 245 57 6 18 10 00 54 53 29 64	1,711 91 217 34 2,945 37 1,157 09 524 58 1,491 04 342 50 704 02 685 35 268 30 232 13	6,381 54 2,806 18 7,188 27 5,285 05 4,144 37 4,091 04 1,955 96 3,934 00 4,032 04 1,878 30 2,580 75
86 87 88 89 90 91 92 93	2,920 00 2,230 00 4,058 00 1,200 00 3,100 00 1,500 00 3,180 00	6,646 38 156 00	50 46 16 96 128 53 69 00 51 86	168 74 130 72 10 47 25 00 184 12	888 55 1,346 77 1,054 39 204 05 764 82 346 04 565 00	10,494 13 3,880 45 5,251 39 1,498 05 4,100 80 1,846 04 3,809 15
94 95 96 97 98 99 100 101 102	4,310 00 3,340 00 3,066 25 1,810 00 5,023 45 3,040 00 3,680 00 3,040 00 1,209 12 2,300 00	369 00 10 00 	63 50 62 34 615 13 	71 71 251 03 19 55 10 87 309 82 116 06 131 60 163 30 2 00	3,161 87 595 64 1,432 27 177 17 112 50 5,466 71 342 23 478 32 1,035 16 1,719 88	7,976 08 4,259 01 5,133 15 2,089 50 8,455 41 8,626 77 4,571 92 4,769 95 2,538 32 4,053 63
103 104 105 106 107 108 109 110	1,000 00 2,443 25 2,940 00 2,880 00 6,546 88 4,640 44 2,730 00 2,875 00	100 00 142 67 613 56 2,455 32 131 01 275 00	94 50 	34 83 42 36 163 47 81 61 700 00 288 12	126 39 2,031 34 754 72 5,451 84 2,493 25 1,460 10 1,688 45 540 43	1,261 22 4,754 12 3,858 19 9,027 01 12,195 45 6,519 67 4,556 98 3,890 42
111 112 113 114	520 00 1,910 00 2,980 00 2,360 00	9,959 08	39 03	388 56 28 52 103 38	7,351 35 466 91 2,202 79 216 41	18,218 99 2,376 91 5,477 17 2,718 82

## CONTINUATION TABLE 15—FINANCIAL

	Receipts						
Continuation Schools	Provincial Government Grants	Municipal Grants (County)	Municipal Grants (Local)	Debentures	Other Sources	Total Receipts	
115 Manotick *116 Marmora 117 Massey *†118 Mattawa	\$ c. 647 65 904 55 1,287 20	\$ c. 2,062 52 3,118 60	\$ c. 783 00 2,208 26 1,345 34	\$ c.		\$ c. 7,063 02 6,634 02 2,872 54 1,177 21	
119 Maxville	909 79 908 42 889 35 884 55 884 70 29 00 1,110 60 920 48	5,800 57 2,809 15 3,703 80 1,852 30 2,026 39	2,600 00 1,000 00 1,400 00 2,250 45 1,000 00 1,649 99 2,678 60	774 92	3,074 56 2,176 38 186 78 273 29 123 12 3,000 00 649 91	12,384 92 6,893 95 6,954 85 5,260 59 4,034 21 4,678 99 8,887 91	
126 Milverton	2,867 54 939 31 624 04 889 15 941 54 918 10 435 69	2,315 86 	1,384 32 1,000 00	962 61	111 45 1,952 87 696 46 31 60 69 80 5,690 43 4,746 32 210 02	5,546 33 6,433 02 2,802 17 3,218 20 4,067 05 9,856 30 10,331 94 2,025 73	
134 Navan	640 15 787 65 900 12 523 50 895 04 896 90 882 35 877 20	1,801 90 	900 00 1,000 00 3,363 49 2,500 75 850 00 1,873 00 1,166 54		3,688 48 1,013 83 	7,030 53 2,801 48 4,555 21 3,033 25 5,026 92 5,562 31 7,037 68	
†142 Onondaga ‡143 Orono. †144 Otterville. †145 Paisley. †146 Pakenham. †147 Palmerston. †148 Pelee Island.	407 84 909 86 412 30 900 84 883 72 902 23 301 65	1,413 36 392 60  1,039 59 2,657 45 883 72 1,788 51	1,439 96 		2,087 58 8,236 88 488 64 67 55 2,824 97 108 40 569 98	4,470 24 2,888 02 11,767 85 2,540 53 5,474 59 6,592 41 6,101 14 2,071 63	
149 Pelham	856 42 901 15 911 30 906 75 1,270 00 849 60 2,106 27	3,201 93 2,263 64 2,228 76 1,120 42 10,897 11	1,135 05 1,000 00 1,000 00 2,645 27 1,577 71 5,051 25 2,400 00	1,304 62	32,719 62 254 93 571 65 30 20 250 00 413 03 2,130 91	37,913 02 4,419 72 4,711 71 6,007 26 3,097 71 17,210 99 6,637 18	
156 Princeton 157 Rainy River *158 Richard's Land'g 159 Richmond 160 Ridgeway 161 Ripley 162 Rockwood	857 00 1,794 80 1,295 62 910 95 1,217 98 885 67 642 59	946 64 3,112 45 6,945 65 3,085 23 642 59	4,450 75 1,500 00 1,662 95 9,521 26 1,600 42 1,482 72		123 75 3,441 90 2,061 28	8,499 29 6,620 84 5,590 35 5,686 35 17,808 64 9,013 22 4,829 18	
163 Rodney	892 15 903 28 926 29 869 95 439 55 2,251 36 891 47 837 84	2,223 80 1,986 13 3,649 59 1,369 95 952 97  3,036 36 1,251 49	2,195 20 2,000 00 23,779 76 1,686 23 2,900 00 1,522 20	1,626 28	853 24 2,126 99 1,642 95 	4,769 19 7,211 60 9,845 11 26,019 66 3,477 06 6,086 57 11,626 15	
171 Selkirk	885 16 3,607 27	2,217 41 640 34	1,766-64		184 60 1,098 53 133 85	3,123 93 5,967 74 4,981 46	

#### SCHOOLS STATEMENT

		Expend	litures		
Teachers' Salaries	Buildings, Sites, and all Permanent Improvements	Repairs to School Accommodations	Library, Scientific Apparatus, Maps, etc., Typewriters, Drawing Models and Equipment for Physical Cul- ture	School Books, Startionery, Fuel, Examinations and Other Expenses	Total Expenditure
\$ C. 115	\$ 6. 81 00  42 67  392 07  467 71 163 99 3,001 46  350 00 63 05  254 70 2,925 00 4,831 47  450 00 172 50  507 65  107 00 195 00 195 00 190 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  123 00 170 00 25 00  189 91	113 52  200 00 47 25 52 19  172 00 85 00 43 03  159 46  136 99 539 26 4 98  51 88 94 35 34 55  74 80  553 52 3 99 113 73  314 43 103 99 40 82	176 91 96 29 50 45 337 21 140 58 155 17 183 51 172 92 180 65 65 55 75 00 250 00 250 00 228 24 17 72 228 24 17 72 2425 54 100 48 22 96 63 96 100 43 35 75 21 35 54 90 195 95 57 68 12 00 29 37 75 114 02	\$ c. 907 27 1,695 89 432 57	\$ 0. 3,759 41 6,289 41 6,289 42 2,677 22 1,177 21 11,757 61 6,658 2,534 6,267 42 8,288 82 8,288 82 88 82,88 82 88 82,88 62 8,857 0 6,398 62 9,856 30 5,917 04 1,813 2,757 06 2,801 48 4,555 21 3,033 2,577 06 2,801 48 4,555 21 3,033 2,577 3,6825 9,856 30 5,474 3,733 86 4,008 71,577 36 6,825 92 2,539 62

#### CONTINUATION TARIE 15-FINANCIAL

								TA	BLE 15	—I	INANCIA
		Receipts									
Continua Schoo		Provincial Government Grants		Municipal Grants (County)		Municipal Grants (Local)		Debentures	Other Sources		Total Receipts
196 Thame 197 Thame 198 Thedford 200 Thornd 201 Thornd 202 Tilbury 203 Tivert 204 Totten *205 Wales. 206 Warkw 207 Welling 208 West I 209 Westpu	Lookout mpton Mountain Porcupine. River rville field field dale rr swille iille ca corth swille aa orth cord syille on y on ham orth corth corth corth orth orth dale on y on ham corth corth dale corth dale cort (R.C.) ley dale sland dille r r ter	\$ 349 590 906 898 1,806 1,986 456 873 921 1,424 889 637 426 880 1,815 880 449 980 980 980 980 803 918 890 417 903 884 900 432 903 1,110 870 452 883 900 1,677	c: 63 049 96 558 68 000 44 12 100 260 .59 868 63 241 111 17 100 260 40 40 40 40 40 40 40 40 40 40 40 40 40	\$ 785	. 226 6	\$ 930 3,100 3,161 1,639 9,250 740 800 850 633 375 1,000 625 800 502 6,000 1,200 1,500 2,192 2,000 2,192 2,000 1,567 1,988 1,049 850 1,566 1,362 900 1,000 500	00 42 42 00 00 00 00 00 00 00 00 00 00 00 00 00	\$ c. 725 84 15,000 00 616 45 784 67 1,311 38 11,500 00	\$ 611 1,458 611 1,458 276 6,544 1,453 272 2,131 2,184 1,883 1,211 1,343 1,169 1,184 86 2,330 168 1,424 1,939 25 6,696 476 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,058 3,706 2,158 2,536 1,118 2,536 1,158 2,500 1,822 2,995 4,57 1,057 4,34 2,52 2,384 4,5 2,180 1,260 1,157	895777720553307661709886068153840150550744100988666815034417799885 : 318700918878	\$ 2,676 5 5,148 6 7,101 7 12,418 6 12,510 3 2,999 4 18,861 6 6,687 6 5,641 1 3,010 9 6,922 8 4,535 2,978 2 5,911 8 10,145 8 4,106 3 1,424 9 6,840 5 3,517 3 12,735 1 3,653 6 7,551 0 9,300 4 6,878 7 14,999 5 6,346 0 6,914 0 3,556 4 6,927 7 14,999 5 6,346 0 6,914 0 3,556 4 6,927 7 10,538 2 2,736 0 5,773 7 10,538 2 2,736 0 5,773 7 10,538 2 5,205 1 2,268 4 3,099 8 3,103 7 10,560 0 3,819 2 7,547 6 10,110 7 7 10,110 7 7 10,110 7 7 10,110
				363,285				89,054 13	361,107	63	1,363,646 2
2 Increa 3 Decrea	ses for year ises "	1,213	03	19,415	78	6,249	13	23,533 35	62,036		65,381 3
4 Percen	tages	14.	62	26.	64	25	. 73	6.53	26	. 48	

†Opened September 1, 1927.

\*Continuation School Board.

\*Separate School Board.

Balance, Public School Board.

Port Credit granted status of a High School in Sept. 1927.

# SCHOOLS STATEMENT

Salaries Salaries Sites, manent ents dations cientific o', Maps, writers, Models	for Physical Culture  SchoolBooks, Stationery, Fuel, Exteninations and Other Expenses  Other Expenses  Total  Expenditure
Salaries Sites, manent ents School ations Applied Maps, Writers,	quipment sical Cul. 3ooks, Sta. ions and xpenses
Buildings, Sites, and all Permanent Improvements  Repairs to School Accommodations  Charary, Scientific Apparatus, Maps, Setc., Typewriters, Drawing Models	for Physical ture ture SchoolBooks, tionery, Fuel, a minations Other Expens Other Expens
\$ C.   \$ C.   \$ C.   \$	c.   \$ c.   \$ c.
174         3,638         52         140         00         1,034           175         3,750         00         109         60         269         75         615           176         3,030         00         52         27         28           177         4,190         00         1,932         29         175         90         228           179         2,140         00         1,635         61         28         28           180         4,200         00         101         70         94         181         2,905         00         27         35         98           182         2,066         93         7         50         6         80         137           183         4,600         00         76         27         13         03         96           184         2,820         00         100         00         30         184         2,820         00         100         00         30         185         1,600         00         298         188         2,800         00         1,865         21         60         90         298         188         2,800         00	6 00         1,575 73         6,320 08           8 90         1,171 38         4,282 56           8 75         5,915 32         12,442 26           8 18         116 97         2,999 40           8 70         1,653 34         5,457 65           8 12         694 17         5,089 99           8 06         2,610 75         5,641 16           8 88         995 34         5,781 52           8 88         995 34         5,781 52           8 88         995 34         5,781 52           8 98         320 85         2,281 45           8 94         1,470 84         7,055 89           8 94         1,470 84         7,055 89           8 90         725 00         4,702 90           8 90         725 00         4,702 90           90         725 00         4,702 90           90         725 00         4,702 90           90         725 00         4,702 90           90         725 00         4,702 90           90         725 00         4,702 90           90         725 00         4,702 90           93         265         658 02         3,517 37 <td< td=""></td<>
1 653,770 24 142,593 60 13,686 90 29,034	
2 36,224 18 7,618 3 24,696 88 2,400 87	3 71 1,611 81 18,356 95
4 58.27 12.71 1.22 2	25.21

#### CONTINUATION SCHOOLS

# TABLE 15—FINANCIAL STATEMENT

#### VALUE OF EQUIPMENT

Equipment	Value	
Library	\$74,316	12
Scientific apparatus	89,986	97
Charts, maps, globes	18,105	18
Art models	10,237	18
Biological specimens	12,158	18
Physical culture	6,462	82
Gymnasium (without equipment)	4,274	90
Pictures	2.851	73
Museum	32	80
Aquarium or herbarium		95
Total	\$218,513	83

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VOCATIONAL TABLE 16—DAY SCHOOLS—TEACHERS: PUPILS,

				TAB	LE 16-	-DAY	SCHO	OLS-	TEAC	HER	S: PU	PILS;
		TD.									Enre	olment
		Tea	chers				Full	Time				Part
Schools	Full Time	Male	Female	Part-time or Occasional	Total Enrolment	Male	Female	Average Daily Attendance	Number admitted for First Time to Secondary School	Number of Days School was Open	Total Enrolment	Male
1 Beamsville 2 Brantford 3 Chatham 4 Collingwood	1 6 8	1	2	12 2 2	18 308 287		169		184	199	38	38
5 Fort William 6 Galt 7 Guelph 8 Haileybury 9 Hamilton Kingston—	10 12 12 2 61	4 6 7 1 44	6 6 5 1 17	5 6 4 7 4	370 305 355 74 1,458	129 148 56	207 18	265 273 52	154 185 30		709	323
10 Commercial	4	2	2		202	38	164	150	91	195	21	21
11 Navigation 12 Kitchener 13 London	1 17 36	1 11 28	6 8	1 7 4	513 1,176	233 553	280 623	429 849	275 503	188 184	31 306 119	31 143 49
14 Midland	2 122 5 5 333 111 5 2 1 1 200 199 133 144 2 3 3 6 6 9 7	2 6 6 1 2 2 6 1 1 8 10 10 10 10 10 10 10 10 10 10 10 10 10	6 5 2 111 5 4 2 2 2 9 3 3 4 4 2 2 3 3 4 6 3	1 3 8 6 3  9 8 3  9	285 1777 280 1,030 208 171 146 59 544 409 376 433 119 92 186 182 133	148 722 81 461 96 42 51 29 226 227 182 208 366 7 43 87 68	95	232 1688 251 819 158 1533 89 47 444 3533 325 366 95 77 152 148 96	92 80 41 242 150 115 175 68 36 60 78	185 188 188 188 190 197 183 186 187 188 186 165 188 187 193	31	24
Industrial 33 Girls' Special	16	15	1	8	470	470		269	230	188	81	81
Industrial  34 College of Art  35 Central Com'ce.  36 Eastern Com'ce.  37 Central Tech  38 Riverdale Tech.  39 Welland  40 Weston  41 Windsor-	13 1 71 40 91 36 3 12	1 51 26 63 28	13 20 14 28 8 3 7	13 14  1 8 5 3 6	349 135 2,701 1,284 2,781 931 115 266			181 92 2,302 1,114 1,767 702 96 191	644 1,655 602 67	189 156 187 187 187 199 188 187	28 30 80 60 938 414	8 22 22 326 240
Walkerville 42 Woodstock	34 4		15 4		1,104 130		561 85	868 96		193 188		
1 Totals	660	407	253	171	20,149	9,591	10,558	15,414	9,734		2,909	1,337
<ul><li>2 Increases for year</li><li>3 Decreases for year.</li></ul>	55	33	22	21	2,820	1,183	1,637	1,901	1,191		180	58
4 Percentages		61.7	38.3			47.5	52.5	76.4	48.2			46.
*Including days	4.1	D		1 1								

<sup>\*</sup>Including days the Part-time School was open. †Of the number submitted.

SCHOOLS ENROLMENT, CLASSIFICATION BY SUBJECTS

of l	upils						Nur	uber o	f Ful	l-tim	e Pupi	ls fron	n Fam	ilies
Tin	ne			Sp	ecial		1	whose	Head	l is o	ccupie	d as b	elow ———	
	Female	Student Hours	Total Entolment	Male	Female	Student Hours	Соттеге	Agriculture	Law, Medicine, Dentistry or the Church	Teaching	The Trades and Industries	Labouring Occupations	Other Occupations	Without Occupation
1 2 3 4		5,315					33 25	13 26 68	2	1 2	82 91	3 66 33	99	
4 5 6 7 8 9	386			218	259	30,015	41 41 57 7 131	14 65 39 3 20	1	1 1	78 151 136 24 534	172 24 52 34 374	55 21 44 4 296	10 26 1 87
10 11			25	2	23	10,944	19	17	1	1	63	18	82	1
12 13 14	163 71	26,168 10,483 7,905					82 183	24 77	9 7	3 10	247 451	32 169	84 150	32 129
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	5	7,163	259 17  14  75 23	10	249 177 	11,842 306 2,700	6 8 9 137 28 21 26 3 69 101 36 43 21 21 18 25 32	199 55 15 12 355 76 388 766 85 39 20 166 12 21 9	4 6	3	547 547 722 273 77 79 16 6 2322 1757 236 47 411 115 466	75 100 1600 271 30 188 14 3 67 455 93 755 6 9 8 8 37 30	88 97 6 156 22 36  9 90  15 38 21 9 8 46 	172 13 9  9 
32		6,820					47		1		97	170	113	42
33 34 35 36 37 38 39 40	28 22 58 38 612 174	2,796 12,150 7,134 4,281 180,514 99,360	92  442 11 3			100,256	4 Not 693 347 484 156 4 29	subm 45  30 5 13 25	itted 27 19 42 6	18 1 19 3	13 1,099 575 746 423 44 89	251 351 53 336 37 27 96	297 244 514 222 22 7	81 171 45 610 79 4 20
41 42							121 15	28 33	3 8	2 3	429 35	183 20	218 10	120 6
1	1,572	453,976	1,455	413	1,042	186,477	3,123	1,034	178	86	7,168	3,452	3,154	1,832
2 3	122	99,887	171	32	203	19,549	301	182	4	9	291	714	901	322
4	54			28.4			†15.59				35.79	17.24		†9.15

#### TABLE 16-DAY SCHOOLS-TEACHERS: PUPILS;

		1710	LL 10	D.111	50110	OLO	LDITO	11210		120,
									Aca	demic
		Eng	glish an	d Histo	гу		7	lather	natics	
	-									
Schools	English Literature	P.cading	Composition and Spelling	Grammar	History and Civics	Current Events	Arithmetic	Ngebra	Geometry	Trigonometry
1 Beamsville	18	18	18	18	11		18			
2 Brantford	303		303		369		214			
3 Chatham	207	184	267	147	186		234	137		
4 Collingwood	361	249	361	249	325		230	153	35	8
6 Galt	291		299		218		286	90		
7 Guelph 8 Haileybury	349 73	73	349 73	104	222		306 56	65 55	$\frac{17}{29}$	29
8 Haileybury	1,266	622	1,273	715	1,226		1,173	509	440	3
Kingston—							177			
10 Commercial	177		177	177	177		177			
12 Kitchener	460	283	490	144	455		380	165	30	
13 London	924	924	1,040	745	924		1,004	378	224	87
14 Midland	275		275		262		275	135	28	17
16 North Bay	171	171	177	109			145			
17 Oshawa	280		280		233		255	96		; :
18 Ottawa	1,009 180	1,009 159	1,009 213	1,009 16			1,009	958 40	81 40	17 10
20 Port Arthur	171	171	171	101	171		128			
21 Renfrew	146	146	146	4	83		123	53	2	
22 Ridgetown	73 521		$\begin{array}{c} 73 \\ 673 \end{array}$		41 501		73 430	41 188	18	
23 St. Catharines	409	409	409	409			289	120	120	
25 Sarnia	339		376		335		240	62	21	21
26 Sault Ste. Marie 27 Scarborough	433		433	7.3	355		338 72	21	124	21
27 Scarborough	114 86	42	114 88	72 42	114 88		88			
29 Stratford	173		181	74	159		138			: :
30 Sudbury	182		182	136	165		162 82	57	28	15
31 Timmins	133	27	133	47	47		02			
32 Boys' Special										
Industrial	470	470	470		470		470	40	40	
33 Girls' Special Industrial	349	349	349	349	349	349	349			
34 College of Art			8							
35 Central Commerce 36 Eastern Commerce	2,701	700	2,701	1,534	2,701		2,459	1,939		
36 Eastern Commerce 37 Central Technical	-1,261 $-3,019$	$\frac{709}{3,019}$	$\frac{1,284}{3,019}$	$\frac{709}{1,909}$	$\frac{1,261}{2,389}$		1,169 2,634	$\frac{873}{1.698}$	1,698	201
38 Riverdale Technical.	931	931	931	931	892		931	615	615	144
39 Welland	115	115	115	115	103		115			9
40 Weston	$\frac{262}{1,064}$	262 90	262 1,104	230 335	238 997		213 641	33 419	419	59
42 Woodstock	97		130		52		130			
Totals	10.202	10.123	10.054	10 120	47 007	2.10	1= 231	0.010	1.019	641
Totals	19,393	10,432	19,956	10,430	17,887	349	17,221	0,940	4,018	041

SCHOOLS
ENROLMENT, CLASSIFICATION BY SUBJECTS

(	ourse									•		Indu	strial (Co	and T ourses		rical
	5	Science			L	angua	ges		Gen	eral			Meta	ıl Tra	ades	
	Geography	Physiography	Physics	Chemistry (General)	Latin	French	German	Vechanical Drawing	Shop Mathematics	Applied Mechanics	Industrial Chemistry	Machine Shop Work	Nutomobile Mechanics	Sheet Metal Drawing	Foundry Work	Forge Work
1 2 3 4 5 6	114 122		172			113		90 69	28	3		63	69			
5 6 7 8 9	135 146 118 56			63		50		105 86 96 56 966	124 23		14	84 96 82 790	82			
10 11 12 13 14	68 563		217	142	29	117			488	91			372	2		
15 16 17 18 19 20 21	46 36 70 918 49 43	139 163	414	363		58 560 144		284	64		10		221 60	280		50
22 23 24 25 26 27 28	48 284 141 36 132 28 25	146	177 210 260 151	21 83		223 210 110		169 172 165 179	172 165 124	124		148 172 124 179	172 102			124
28 29 30 31	53 32 28	42  59				159		57	19							19
32	470							470	40				60	60		
33 34 35 36 37 38 39 40	1,534 422 2,389 892 103	709	931	85 405 746 931		2,523 1,214 522 412		1,437 605	1,149	58 144	33 208	1,343 519	824 385	144	306	306
41 42	94 844 27 11,318		344  8,064	188  3,763	29	74 62 45 7,465	17	104 465  6,488		569	530	465		71  557	797	739

#### TABLE 16-DAY SCHOOLS-TEACHERS: PUPILS;

		•	-					Indus	strial an	d Tech	nical
		Metal '	Γrade	es			Buildi	ng T	`rades		
Schools	Oxy-Acetylene Welding	Pattern Making	Metallurgy and Assaying	Mineralogy and Geology	General Woodworking	Carpentry and Build- ing Construction	Joinery and Cabinet Making	Brick Work	Plumbing	Architectural Drawing	Painting and Decorating
1 Beamsville. 2 Brantford. 3 Chatham. 4 Collingwood. 5 Fort William. 6 Galt 7 Guelph. 8 Haileybury. 9 Hamilton Kingston— 10 Commercial 11 Navigation. 12 Kitchener 13 London 14 Midland 15 Niagara Falls 16 North Bay 17 Oshawa 18 Ottawa 19 Owen Sound 20 Port Arthur 21 Renfrew 22 Ridgetown 23 St. Catharines 24 St. Thomas 25 Sarnia 26 Sault Ste. Marie 27 Scarborough 28 Stamford 29 Stratford 30 Sudbury 31 Timmins 31 Toronto— 32 Boys' Special Industrial 33 Girls' Special Industrial 34 College of Art 35 Central Commerce 36 Eastern Commerce 37 Central Technical 38 Riverdale Technical 38 Riverdale Technical	86	779  8 32  17  50	233	566	144 1311 699	14 9 96 320 64 60 64 60	96 		10	966 	
40 Weston 41 Windsor-Walkerville 42 Woodstock	132		97	215	117	33 265  2,417	2,233			2,041	389

.

**SCHOOLS** 

#### ENROLMENT, CLASSIFICATION BY SUBJECTS

Electri	cal Wo	ork	Print- ing		M	isce	llan	eous										١١.
Electricity	Electrical Wiring	Electrical Drawing	Printing and Bookbinding	Study of Materials	Surveying and	Steam Engineering	Marine Engineering	Navigation	Power Plant Operating	Horology	Elementary Drawing	Perspective	Colour Study	Lettering and Show Cards	Industrial Design	Illustrating	Commercial Art	
1 2 3 4 5 8 6 8 7 8 4 9	1 11 6		666	41 105	23		14	24	28		26 50							
0 1 2 153 3 33 455 13. 66 77 89 7. 10 20 20 11 20 21 179 21 1	1 340 5 1 174 4 60 6 2 172 2 172 1 114 0 179		357 65 241	38 58				311			62 38		91 13 6 38 45	6	91	13		
2 3 4 7 633 85 6 7 633 8 519 9 10 104 1 379 2	854 393 104	61	825 390	470 349  839 55 427 208					57	7	1,537 931  20 22	86	349 142 178 204 24  20 22	178  163 59  20	113  204 59 	59 20	178 	

# TABLE 16—DAY SCHOOLS—TEACHERS: PUPILS;

								Art	Cou	ırse-	–Co	ntii	nuec	1				-
		I					l											1
Schools	Still Life Drawing	Anatomy	Life Drawing	Modelling	Cesso Work	Pottery	Wood Carving	Art Metal Work	Leather Work	Batik	Stencil	Stained Glass	Interior Decorating	Costume Drawing	History of Costume	History of Art	Museum Study	Art Teaching
1 Beamsville																		
2 Brantford																		
3 Chatham					.·				i									
4 Collingwood																		l
5 Fort William						!												
6 Galt																		
7 Guelph										!								ļ
8 Haileybury																		[
9 Hamilton	166										!							[
Kingston-																		
0 Commercial																		l
1 Navigation										!								
2 Kitchener																		
																		ļ
4 Midland																		
5 Niagara Falls																		1
6 North Bay																		ļ
7 Oshawa																		
8 Ottawa																1 3		
	13		1 2													. 13		
9 Owen Sound 0 Port Arthur																		
	6					'												
2 Ridgetown															10			
3 St. Catharines															19			
4 St. Thomas			38										5					
6 Sault Ste. Marie						'												
7 Scarborough																		
8 Stamford																		
9 Stratford																		
0 Sudbury							1:11								2			
1 Timmins							47									24		
Toronto																		
2 Boys' Special																		
Industrial																		
3 Girls' Special							1										ļ	
Industrial																		
4 College of Art	129				15		10		3	4	11	9		137		15	83	10
5 Central Commerce																		
36 EasternCommerce																		
67 Central Technical.	158					42	32	32				32				129		
88 Riverdale Techn'l.	59		59	-59														
<sup>39</sup> Welland																		
0 Weston	20															59		1
1 Windsor-Walkerville	; .								. , .				1	1	l	1	1	1
2 Woodstock																1	1	
									-				I	ļ				
			1				1			1 .				I	1	1 .		1.
Totals	551	61	244	<i>&gt;</i> 10	1.5	66	89	40	3	4	11	41	1 5	137	2.1	238	83	1 1

**SCHOOLS** 

# ENROLMENT, CLASSIFICATION BY SUBJECTS

#### Household Economics Course

	Cooking	Hygiene and Dictetics	Housekeeping	Home Economics	Home Nursing	Sewing and Dressmaking	Power Machine Operating	Laundry	Millinery	Embroidery and Lace Work	Draping	Textiles
1 2 3 4 5 6 7 8 9	152 47	 19 26	19	4 19 26	 19 	152 47		19	12			
6 7 8 9	26 26 28 18 305	26 28 18 633	26 28 18 12	26 28 18	30 28 18 15	27 28 18 301		26 18 55	18 266	9		
10 11 12 13 14 15	215 335	163	62 163	215 163	163	335		163	32 94	163		
16 17 18	106  170 52	91 52	91 52	91 52		106 196 13			167 13			
20 21 22 23 24 25 26 27	23 35 91 182 106 125	23 9 38 34 7	23 30 182 106	23 30 22 182 106 125	23 30 48 38 9 125	101 182		23	23 67 38 37	4	4	2
28 29 30 31	34	18	16	5 3	5 3	82 23		16				2
32 33 34	349	349	349		349	349	12	349	349	349		
35 36 37 38 39 40 41	746 257	603 64		603	64	1		68	694 257	36		
40 41 42	50 56 35 3,572	26	1,324		19 56 5 1,304	58 35		18  767	23 58		4	5

VOCATIONAL TABLE 16—DAY SCHOOLS—TEACHERS: PUPILS;

_											
										Comn	nercia
	Schools	History of Commerce	Commercial Law	Economics	Writing	Bookkeeping	Stenography	Typewriting	Business Correspondence	Business Forms	Filing
1	Beamsville				l		ļ		l	l	1
2 3 4	Brantford		58 140			194 178		217 199			
5 6 7	Fort William		84 79 127	42 23		231 190 231	237 188 231	237 191 127			
8	Haileybury Hamilton		36	36				127			
10	Kingston— Commercial		74	30	177	178	202	202			
11 12	Navigation Kitchener		78	88	252	188	230	300			
13 14	London		117	233	684	344	467	516			
15 16	Niagara Falls North Bay		69 57	48 27	133 177	141 59	141 177	141 177			52
17 18	OshawaOttawa	22	51 282	51 117	280 803	280 674	280 675	280 355			
19 20 21	Owen Sound Port Arthur Renfrew		43 43 55	43 27 55	121	121 168	120 170 97	122 171 97			148
22 23	Ridgetown		162	14 76		124 32 291		308		110	
24 25	St. Thomas		120	120 58	199 163	199 163	199 163	199 163			
26 27	Sault Ste. Marie Scarborough	78	78 12	78 8	196	196 43	196 119	196 119			
28 29	Stamford		22 117	22 64	67 159	78 117	92 195	92 196	94		
30 31	Sudbury		42 27	15 27	65 86	107 86	107 86	107 86	27	27	27
32	Toronto— Boys' Special				170			22			
33	Industrial Girls' Special Industrial				470 349			23 349			
34 35	College of Art Central Commerce		921	143	2,550	2,701	2,701	2,701			
36 37	Eastern Commerce Central Technical		53	147 421	1,284	1,284	1,284	1,284			
38 39	Riverdale Technical. Welland		41	41	115	115	115	115			
40 41	Weston		153	36 207	129 457	65 292	134 515	136 605			
42	Woodstock		45	51	130	130	130	130			
	Totals	100	3,288	2,484	11,546	9,200	9,936	10,141	121	137	227

**SCHOOLS** 

#### ENROLMENT, CLASSIFICATION BY SUBJECTS

Course						Agricultural Course											
Office Pourting	Omee voucine	Banking and Exchange	Commerce and Transportation	Salesmanship	Advertising	General Elementary Agriculture	Farm Economics	Surveying and Drainage	Horticulture	Animal Husbandry	Dairying	Poultry	Field Crops	Bee-Keeping	Entomology	Botany	Nature Study
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 30 31 31 32 33 33 34 35 36 37 38 38 39 30 31 31 32 33 34 35 36 37 38 38 39 30 31 31 32 33 34 35 36 37 38 38 39 30 30 31 32 33 34 35 36 37 38 38 39 30 30 31 32 33 34 35 36 37 38 38 38 39 30 30 31 32 33 34 35 36 37 38 38 38 39 30	76	222	222	148		73	18	144	73	43	18	555	433	299	43	43	622
41	103	57	57	232	8	87	18	14	73	43	18	55	43	29	43	71	622

# TABLE 16—DAY SCHOOLS—TEACHERS: PUPILS;

					Осс	upatio	on of F	art-tim	e and	Specia
Schools	Metal Working Trades	Wood-working Trades	Building Trades	Electrical Trades	Textile Trades	Chemical Industries	Automotive Trades	Printing and Bookbinding	Pulp and Paper Making	Labouring Occupations
Beamsville										
Brantford										
Chatham										
Collingwood										
Fort William										
Galt										
Guelph										
Haileybury										<i>.</i>
Hamilton	72	19	25	36		1		49		13
Kingston— Commercial										
Navigation										
KitchenerLondon		11	2				4	3		1
Midland						1	2			
Niagara Falls										
North Bay										
Oshawa										
Ottawa					1					
Owen Sound							2	25		
Port Arthur										
Renfrew										
Ridgetown										
St. Catharines										
St. Thomas										
Sarnia		1				2		2		
Sault Ste. Marie										
Scarborough										
StamfordStratford										
StratfordSudbury										
Timmins										
Toronto—										
Boys' Special Industrial										
Girls' Special Industrial.										
College of Art										
Eastern Commerce				1		3			1	
Central Technical				2		5	10	16		
Riverdale Technical	12	3	6	6	13		8	11		l
Welland										
Weston										
Windsor-Walkerville										
Woodstock										
Totals										
Totals	84	36	35	45	13	1.2	26	106	1	2.

**SCHOOLS** 

#### ENROLMENT, CLASSIFICATION BY SUBJECTS

Pupils on Entering School

Draughting and	11811	Bookkeeping and Stenography	Salesmanship	Messengers	Other Trades	Other Commercial Occupations	Agriculture	Students	Women at Work in Factories	Women at Work in Shops and Stores	House Workers	Housekeepers	Nurses	Other Occupations	
)ra D	1	\$ 50	Sale	Mes	E E	Ę0	\gr	i,č	10.71	No. 1	Por	Ton	2 2	)th	
		1	. 5.		1	1	1	J.			1		1	-	1
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	::								10-						١.,
	11		2		34	27	5		107	29	68	7.2		291	
	٠.														
٠.	٠.				26	5								77	
	1	1			3	25	2		21	8				6	
										,					1
	• •														
	٠.														
٠.															
												17			
• •	1	5								1	17	161		29	
						2	14				3				
															١
															١
	1	3	2		2	11					2	18	15		
												1			١
											2			15	
	٠٠														١
	٠٠									3	3	21			
	9		1					103				21			
	9	3				39		103		13		3			
		3	6		5	11			6	6	15			5	
• •	38		55	186	146	98	1		55	36	35	68	391	45	
`		17	8		21	154	1		33		31	3		35	
					21	134									
	_														_
6	51	29	76	186	237	372	22	103	262	106	264	363	406	521	

**VOCATIONAL** 

#### TABLE 17-DAY SCHOOLS: ENROLMENT OF

											1	st `	Yea	ar	•		
					Во	ys			_					-			Girls
Schools	10 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	10 years	11 years	12 years	13 years	14 years	15 years
1 Beamsville 2 Brantford 3 Chatham 4 Fort William 5 Galt 6 Guelph 7 Haileybury 8 Hamilton		8 1 5 7 1 30	1 21 13 3 2	15 40 33 35 6	17 16 32 13 20 10	5 12 12 8 5 4	3 5 1 	1 1	1				1 	11 4 16 6 2	1 35 12 27 30 14 3 20	21 43 40 31 3	13 22 16 32 2
Kingston: 9 Commercial 10 Kitchener 11 London 12 Niagara Falls 13 North Bay 14 Oshawa 15 Ottawa 16 Owen Sound 17 Port Arthur 18 Renfrew 19 Ridgetown 20 St. Catharines 21 St. Thomas 22 Sarnia 23 Sault Ste. Marie 24 Scarborough 25 Stamford 26 Stratford 27 Sudbury 28 Timmins		1 2 11 1 1 8	5 66 13 6 13	23 95 21 11 24 81	111 511 711 400 111 113 200 4 133 5 299 34 31 422 2 2 15	1 488 277 200 166 4 388 100 1 1 100 2 2 200 244 100 244 2 3	6 4 4  8 4 1	1 1 1 2 2	1				2	7 122 8 1 7 7 27 3 1 1 1 1 4 1 3 3 5 5 1 1 1	19 3 61 19 11 30 71 72 3 3 47 4 25 16 11 19 13 5	34 38 989 166 200 33 1106 24 8 7 34 25 39 14 111 116 177 6	14 655 766 16 17 22 74 9 26 17 5 31 120 24 43 10 4 4 17
31 Central Tech 32 Riverdale Tech 33 Boys' Spec. Ind'l 134 Girls' Spec. Ind'l 35 College of Art 36 Welland 37 Weston	1	27 6 3 5 3 	90 38 10 30 90  1	152 58 162 91 83 	115 49 366 140 46 6 22		6 4 146 37 2  1 1 3	5	5 13 1 1 2	5	4 1 1 5		2	72 15  1  3	275 117 4 7 	443 215 33 35  21 32	231 148 130 83  9 10
38 Windsor-Walk- erville 39 Woodstock	8	7 1 164	$ \begin{array}{r} 45 \\ 7 \\ \hline 721 \end{array} $	105 5 1,435	101 2 1,539	$\frac{38}{1}$ $\frac{1}{955}$	19  297		25	8 1	11		1 12	$\frac{11}{3}$ $246$	52 15 1,039	112 8 1,715	64 7 1,311

<sup>†</sup>Not graded by years of study.

SCHOOLS
FULL-TIME PUPILS BY AGE, SEX AND GRADE

_						*****										2	nd	Ye	ar									
											В	oys										(	Girls	3				
	16 years	17 years	18 years	19 years	20 years	21 and over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 2 3 4 5 6 7 8	1 6 12 18 5 15 1	8	3 1 2					i 1	1 3 5	10 12 17 3 91	11 14 8 15 3 71	11 5 10 5 4 16	3 8 5 4 7 2	3	· · · · · · · · · · · · · · · · · · ·	i i i			3	1 3 2	10 21 5 1 48	16 15 2	10 7 7 13	8	1 1 3 3	1 1 1	1	
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	66 333 177 38 89 366 144 88 44 100 88 77 155 55 44 99 1	6 5  1 3 5 1 2 5 1	1 2	1				1 1	19  19  25 5  3	3 4 4 40 4 2 2 7 2 9 9 1 1 1 1 2 0 6 6 1 3 3 5 2 2	2 15 21 111 5 6 48 8 1 1 2 3 3 17 2 3 17 14 4 4 2 4 2 1 7	8 5 4	2 6 2  9 9 1 3 3	2 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 2		1		1	2  111 3  4 100 2  166  13 2 	122 3 29 133 8 133 422 5 5 2 2 2 2 311 6 6 16 3 3	8 20 433 111 6 233 444 8 144 8 2 2 266 244 117 7 7 8 18 8 8 5	33 23 12 3 9 23 5 8 15  20 31 9 16 4	44 77 44 43 33 31 111 22 76 63 39 55 62 21 11 11 14 44	1 3 2 4  2 2 1 2 3 3 3	1	1	
29 30 31 32 33 34 35 36 37	42 40 139 67  3 7 2	20 4 133 21  14 2	13 22 2 12	5 5	· · · · · · · · · · · · · · · · · · ·	3  1 12		1	20 6 2 1 25 	60 26 22 23 108  3 10	74 38 74 57 52  3 11	42 12 120 46 4  2	8 6 72 41  1	34 24  1	14 2 	2 1 	2 1 		6	60 12 1  4 2	186 95 4 2  3 5	229 134 22 22  6 14	102 60 38 29  5 17	18 15 35 9  6 2 1	2 1 23 7	1 .9 .3  2 	6 2 3	 5 2  5
38 39	9 1 584	5  264	1  62	··· 13	··· 2	16	     	18	$\frac{7}{3}$ $\frac{3}{172}$	$\frac{26}{5}$ $\frac{5}{584}$	$\frac{47}{1}$ $\frac{1}{705}$	30  485	15 258	 81	··· 28	··· 7	8		4 	$\frac{17}{2}$ $184$	42 3 666	$\frac{54}{8}$ 932	$\frac{22}{4}$ $\overline{566}$	$\frac{8}{1}$ $204$	1  74	··· 21	14	··· ··· 13

VOCATIONAL
TABLE 17—DAY SCHOOLS: ENROLMENT OF

	1					-			310	d Y	ear	r	-							
	-				Вс	ys	-			_				•	Gir	ls				_
Schools	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 Beamsville		42	107	1 1 9 5 95	1 1 4 5 4 1 42	6 2 5	3 2 2 6 5		1 	1		· · · · · · · · · · · · · · · · · · ·	1 2  1 	7 10 2 4 7 29	3 5 5 2	5 6 12 7 12  2	1 8 1 4 1 1 1	1 3	1 	2
9 Commercial. 10 Kitchener. 11 London. 12 Niagara Falls. 13 North Bay. 14 Oshawa. 15 Ottawa. 16 Owen Sound. 17 Port Arthur. 18 Renfrew. 19 Ridgetown. 20 St. Catharines. 21 St. Thomas. 22 Sarnia. 23 Sault Ste. Marie. 24 Scarborough. 25 Stamford. 26 Stratford. 27 Sudbury. 28 Timmins.		1	2	111 33 32 122 12 14 24 9	160 2 2 2 1 1	10 7 6 	1 1 2 1 1 1 1 7 7 7 7 2 2	7 1 2	1 2 1	· · · · · · · · · · · · · · · · · · ·		3	 9 1 1  6  2  2 3 2	211 3 2 77 255 1 1 1 20 2 5 9 2 9 13 1 1 2 2	14 20 14 4 6 24 7 9 2	14 8 7 10 9 6 9 12 22 6 9 2 5 3 5 6	38 66 55 22 33 22 22 55 61 12 22 22 1 23 34	3 1 3 1 3 4 2	1 1 2 · · · · · · · · · · · · · · · · ·	
Toronto: Toronto: Central Commerce Central Commerce Central Technical Riverdale Technical Boys' Special Industr'l College of Art Welland Weston Weston Windser-Walkerville Totals		43	4 1 1 11  5 2 139	23 11 7  38  3 7 16 1	23 10 43  1  1 4 31 2	13 7 62  1  16 1 205	2	1 26	23	5 1 1		3 1	33 10   2 1 9	99 41 6  3 1 43 4	67 32 21	24 12 26   2 21 4	6 1 22  3  6	1 12	16	12

**SCHOOLS** 

#### FULL-TIME PUPILS BY AGE, SEX AND GRADE

								4th	and	5th	Yea	rs								
				Е	oy's											Girls	3			
	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
1 2 3 4 5 6 7 8		6	27	1 1 1 70	2 1 53	3 2 39	2 20	1 12	8	56		1	5	9	9	6		4	1	
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28			9	21	1 27	3	112 112 113 113 113 113 113 113 113 113	1	1 25				4	5	3 21  5  7	8	9 122 4	1 2	27	
29 30 31 32 33 34 35 36 37 38 39		6	36	2	10 6 4	9 2 23 5 115	6 2 88	54	35	1 8 1 1 o6		1	2	11 2	7 8 5  10 	7 2 9 12 76	25  7 	35 3 3 59	3	14

#### TABLE 17-DAY SCHOOLS: ENROLMENT OF

								S	pecial
				-	Во	oys			
	Schools .	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 9 20 1 22 23 24 25 26 27	Chatham Fort William Galt Guelph Haileybury Hamilton Kingston: Commercial Kitchener London Niagara Falls North Bay Oshawa Ottawa Owen Sound Port Arthur Renfrew Ridgetown St. Catharines St. Thomas Sarnia Sault Ste. Marie Scarborough Stamford Stratford Sudbury Timmins Toronto: Central Commerce Eastern Commerce Central Technical Riverdale Technical Boys' Special Industrial College of Art		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 4 1 1 1 2 2	5 	5	1 2 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	3 1 1	2
38	Windsor-Walkerville	3	3	4		2			2 1
	Totals	3	10	25	27	24	12	6	6

SCHOOLS
FULL-TIME PUPILS BY AGE, SEX AND GRADE

			C	Firls							
	14 years	15 years	16 years	17 years	18 years	19 years	20 years	21 and over	Boys	Girls	Total
1 2 3 4 5 6 7 8 9 10 11 11 12 13 11 14 15 16 17 18 19 20 22 22 22 22 22 22 22 22 22 23 24 25 26 27 28 28 29 29 20 30 30 30 30 30 30 30 30 30 30 30 30 30	2	3 2 2 10 3 5 5	11 9 9 26 63 33 33 9 95 9	5	77 79 66 65 4	3 3 14 3 5 5 5 5	2 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3	14 139 110 168 129 148 56 1,089 38 233 553 148 72 81 461 96 42 51 29 226 227 182 208 36 7 43 87 68 7 43 87 88 1,918 638 470 638 470 638 470 638 470 638 638 638 638 638 638 638 638	4 169 177 200 176 207 18 358 164 280 623 137 105 199 569 112 129 95 30 318 182 194 225 83 85 143 95 65 1.96 65 1.97 1.98 1.9	18 308 287 368 305 555 74 1,447 202 513 1,176 285 177 280 1,030 208 171 146 59 544 409 376 433 119 92 186 182 133 2,701 1,284 2,781 9,31 4,70 3,49 1,284 1,2
	9	44	99	105	78	60	18	14	9,591	10,558	20,149

VOCATIONAL TABLE 17—DAY SCHOOLS: SUMMARY OF

Age, Sept. 1927		10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.
. VIDAD DUDU C	Boys		8	164	721	1,435
1ST YEAR PUPILS	Girls		12	246	1,039	1,715
a vinan nunu c	Boys			18	172	584
2ND YEAR PUPILS	Girls			15	184	666
a VIDAD DVIDU C	Boys			6	43	139
3RD YEAR PUPILS	Girls				14	117
4TH AND 5TH YEAR	Boys			1	6	36
PUPILS	Girls					11
	Boys					3
SPECIAL PUPILS	Girls	. ,				9
	Boys		8	189	942	2,197
TOTALS BY SEXES	Girls		12	261	1,235	2,518
GRAND TOTALS			20	450	2,177	4,715

Excluding 349 Girls not graded in Girls' Special Industrial School.

SCHOOLS
FULL-TIME PUPILS BY AGE, SEX AND GRADE

15 yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs.	20 yrs.	21 yrs. and over	TOTALS
1,539	955	297	147	25	8	11	5,310
1,311	584	264	62	13	2	16	5,264
705	485	258	81	28	7	8	2,346
932	566	204	74	21	14	13	2,689
288	256	205	109	50	37	13	1,146
384	396	278	122	39	29	19	1,398
101	112	115	88	81	70	66	676
40	75	76	65	59	42	63	431
10	25	27	24	12	6	6	113
44	99	105	78	60	18	14	427
2,643	1,833	902	449	196	128	104	9,591
2,712	1,719	923	401	193	105	125	10,209
5,355	3,552	1,825	850	389	233	229	19,800

VOCATIONAL TABLE 18—EVENING SCHOOLS—TEACHERS: PUPILS;

		Teachers	
Schools	Male	Female	Aggregate number of teacher hours
1 Amherstburg 2 Arnprior 3 Barrie 4 Belleville 5 Brantford 6 Brockville 7 Chatham 8 Collingwood 9 Dundas 0 Elmira 1 Espanola 1 Espanola 2 Fort William 3 Galt 4 Goderich 5 Guelph 6 Hamilton 7 Hanover 8 Hespeler 9 Ingersoll 0 Iroquois Falls 1 Kapuskasing 2 Kenora 3 Kitchener 4 London 5 Leamington 6 Madoc 7 Midland 8 Napanee 9 Niagara Falls 0 Niagara-on-the-Lake 1 North Bay 0 Oshawa 3 Ottawa	1 1 4 6 10 9 5 5 3 3 3 12 9 65 2 1 7 6 6 4 1 17 28 1 10 10 10 10 10 10 10 10 10 10 10 10 1	3 10 8 48	1,2 1,7 1,3 1,2 6,7 5,3 1,4 1,6 10,3 7,7 4,6 8,8 4,2 2,0 3,4 4,4 1,6 6,7 1,4 1,4 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7
3 Ottawa 4 Owen Sound. 5 Pembroke. 6 Perth. 7 Peterborough. 8 Petrolia. 9 Port Arthur. 0 Preston. 1 Renfrew. 2 St. Catharines. 3 St. Thomas. 4 Sarnia. 5 Sault Ste. Marie. 6 Scarborough. 7 South Porcupine. 8 Stratford. 9 Sudbury. 0 Timmins. Toronto: 1 College of Art. 1 Central Commerce. 1 Central Technical. 1 Riverdale Technical. 1 Riverdale Technical.	8 5 5 5 100 5 9 2 2 7 7 19 8 144 7 7 1 1	9 66 77 73 36 59 13 8 4 4 4 1 1 1 6 9 5 5 12 7 7	1, 1, 1, 3, 2, 1, 1, 1, 1, 5, 2,

SCHOOLS
ENROLMENT, AND CLASSIFICATION BY SUBJECTS

				Enrol	ment (Se	eptJune	2)				the
	Total Enrolment	Male	Female	New students admitted	Students whose birthplace is Canada	Students whose birthplace is the British Isles	Students born in other countries	Aggregate number of student-hours Attendance	Total enrolment in all classes	Number of classes	Number of nights the school has been open
17 18 19 20 21 22 23 11 25 26 27 28 29 30 31 32 33 33 43 5 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	63 25 80 282 500 513 108 1156 47 572 47 592 472 2,598 98 129 198 218 383 48 1,004 1,404 4,57 28 87 28 87 28 87 218 38,746 94 412 37,746 160 160 160 160 160 160 160 16	6 6 7 288 138 205 357 220 12 27 433 211 2566 230	57 18 52 144 295 222 293 96 129 84 26 336 242 56 497 682 39 84 105 105 101 57 71 219 71 216 203 2,872 228 108 128 128 128 128 128 128 138 148 148 148 148 148 148 148 14	19 267 193	57 25 74 239 381 491 315 98 127 115 37 319 296 55 663 1,017 68 105 145 145 145 145 145 145 145 14	36 333 999 67 83 8 14 106 162 8 154 741 77 92 48 332 17 41 17 95 299 45 95 115 67 355 67 355 67 352 78 76 252 78 76 252 22 123	3 10 20 21 115 2 15 11 6 167 14 55 840 29 17 5 43 164 48 376 110 57 119 6 28 8 8 12 6 183 31 141 26 41 55 55 3 144 25 66 59	1,268 810 7,680 14,912 24,380 14,671 18,382 4,208 4,234 6,738 2,006 22,244 21,181 39,240 115,062 4,303 5,282 6,057 9,752 6,688 3,416 32,872 45,218 3,192 125 3,054 6,394 17,482 2,935 18,994 18,99	63 25 80 399 931 759 887 118 179 152 59 743 565 106 948 2,958 212 129 129 148 2,156 57 60 87 302 685 101 449 447 4,054 561 205 188 565 106 87 302 685 101 449 447 447 447 447 447 447 447 447 447	3 4 5 10 16 16 16 16 17 13 8 4 29 33 6 32 58 10 7 7 12 14 11 1 1 1 1 1 1 1 1 1 1 1 1	30 26 48 49 82 45 44 49 66 64 44 49 59 95 123 100 66 75 28 50 90 90 88 82 63 57 71 71 75 71 71 71 71 71 71 71 71 71 71
53 1 54 7	207 3,106 1,464 7,055 2,405	115 1,180 718 3,369 925	92 1,926 746 3,686 1,480	93 2,382 1,212 3,809 2,405	169 2,267 902 3,956 1,253	26 777 486 2,257 1,087	12 62 76 842 65	14,110 122,521 60,991 346,094 172,968	588 7,896 3,469 9,695 4,170	17 158 79 332 112	143 121 97 121 123

# VOCATIONAL TABLE 18—EVENING SCHOOLS—TEACHERS: PUPILS;

		Teachers	
Schools	Male	Female	Aggregate number of teacher hours
56 Wallaceburg 57 Welland 58 Weston 59 Whitby 60 Windsor 61 Woodstock	3 6 9 3 44 11	4 5 7 3 17 7	630 1,300 1,489 351 6,149 2,546
Totals	766	510	117,436
Increases for the year	42	21	4,297
Percentages	60.03	39.97	

SCHOOLS
ENROLMENT, AND CLASSIFICATION BY SUBJECTS

			Enrolme	nt (Sept	June)					the
Total Enrolment	Male	Female	New students admitted	Students whose birthplace is Canada	Students whose birthplace is the British Isles	Students born in other countries	Aggregate number of student hours	Total enrolment in all classes	Number of classes	Number of nights school has been open
56 111 57 299 58 397 59 73 60 2,016 61 287 39,096	45 187 172 15 1,177 131 17,975	66 112 225 58 839 156 21,121	81 192 267 40 1,886 147 25,428	65 152 236 67 839 182 24,852	16 60 150 6 451 104 9,087	30 87 11 726 1 5,157	5,686 14,618 24,546 2,733 83,020 4,898 1,706,855	242 301 494 87 2,016 444 55,817	11 11 21 8 67 17 1,782	45 87 42 83 117 1 4,338
1,662	393	786	2,832	598	407	425	136,468	6,682	153	263
	45.97	54.03	65.04	63.57	23.24	13.19				

# VOCATIONAL SCHOOLS

# TABLE 18—EVENING SCHOOLS: NUMBER OF PUPILS IN THE VARIOUS BRANCHES OF INSTRUCTION

I. Academic Course		Printing Trades:	
English and History:		Printing and Bookbinding	312
	1,676	Photography, Photo-engraving	
English Literature Reading	1,485	and Lithography	44 14
Composition and Spelling	2,874	Pulp and Paper Making	14
Grammar	1,945	Electrical Work:	
History and Civics	563	Electricity, Theory	770
English for non-English Speaking		Electricity, Applied	1,133
Persons	3,072	Radio	299
Public Speaking	164		
Mathematics:		Miscellaneous:	
Arithmetic	2,541	Air Brakes	21
Algebra	689	Telegraphy	108
Geometry	493 170	Horology	30 247
Trigonometry	170	Stationary Engineering Steam and Gas Engines, and	241
Science:		· Power Plants	524
Geography	309	Textile Working	27
Physics	11	Real Estate	8
General Chemistry	381	Chemistry for Nurses	70
Mineralogy and Geology	42		
Languages:		III. COMMERCIAL COURSE:	
French	1,304		
Spanish	133	Advertising	181
		Bookkeeping	2,814
General:		Business Law	$\frac{221}{1,376}$
Physical Training	581	Penmanship Stenography	4,427
Swimming	577 210	Salesmanship	207
Music Lip Reading	10	Typewriting	5,565
Dip Reading		Business Practice	58
II. INDUSTRIAL AND TECHNICAL COUR	SE		
THE PROGRAMM AND THE INVESTIGATION COOL		IV. HOUSEHOLD ECONOMICS COURSE:	
General:			
Shop Mathematics	782	Cooking	2,764
Mechanical Drawing	1,213	Housekeeping	36 685
Applied Mechanics	111	Home Economics Home Nursing	938
Industrial Chemistry	238 269	Hygiene and Dietetics	401
Drafting and Design	209	Sewing and Dressmaking	6,162
Metal Trades:		Power Machine Operating	203
Sheet Metal Drawing	69	Millinery	1,090
Sheet Metal Work	37	Embroidery and Lace-Making	466
Foundry Work	21		
Structural Steel Design	52	V. Art Course:	
Oxy-Acetylene Welding	434		
Pattern MakingAutomobile Mechanics	28 1,901	Elementary Drawing	560
Machine Shop Work	1,175	Colour Study	324 353
Tool Making	15	Show Card Writing	587
		Industrial Design	193
Building Trades:		Illustrating	145
Architectural Drawing		Drawing and Painting from the	
General Woodworking	682	Antique	219
Bricklaying	46	Drawing and Painting from	197
Painting and Decorating Paper Hanging	$\begin{array}{c} 41 \\ 23 \end{array}$	Still Life Drawing and Painting from	197
Plumbing	305	Life	141
Estimating	25	Modelling	63
Carpentry and Building Con-		Wood Carving	75
struction	263	Basketry	134
Cabinet Making and Joinery	308	Pottery	64

# VOCATIONAL SCHOOLS

3 81 303 141 15 2 3	Painting and Decorating. Plumbing. Power Plant Operating. Electrical Work. Printingr and Bookbinding. Photography, etc. Other Trades. Commerce. Teaching. Nursing	236 470 278 938 498 50 2,727 4,868 535 8
676 272 232 1,889 117 307 259 290 667	Mining. Farming. Art and Design. Women at work in factories. Women at work in shops and stores. House Workers. Housekeepers. Other Occupations. Without Occupation.	93 180 235 2,464 2,005 1,875 3,670 8,304 3,635
	81 303 141 15 2 3 676 272 232 1,889 117 307 259 290	81 303 Power Plant Operating. 141 Electrical Work. 15 Printingr and Bookbinding. 2 Photography, etc. 3 Other Trades. Commerce. Teaching. Nursing. Civil Service. Mining. 272 Farming. 232 Art and Design. 1,889 Women at work in factories. House Workers. 117 307 House Workers. 1290 Other Occupations.

#### TABLE 19—DAY AND EVENING SCHOOLS—

			Recei	pts		
Day and Evening Schools	Legislative Grants	Local Municipal Grants	School Fees	Debentures	Other Sources	Total Receipts
1 Amherstburg	\$ c. 90 75 196 52 777 00 4,334 90 1,652 10	550 00 276 29 1,525 90	1,405 00 406 00		\$ c. 60 62 131 47 344 50 342 96	\$ c. 207 37 552 99 1,811 50 6,359 15 3,584 00
6 Brantford	11,986 09 2,185 37 9,367 62 1,938 39 2,028 58 876 87 980 63		587 00 85 00 276 50 182 00		309 00 2,050 25	34,555 13 3,994 37 34,600 99 3,377 74 2,860 44 1,565 87 1,574 91
13 Fairbank 14 Fort William 15 Galt 16 Goderich 17 Guelph 18 Haileybury	779 25 15,315 38 21,378 46 557 25 22,142 19 9,916 48	31,426 09 32,710 36 214 57 19,451 06	334 00 6 450 00 83 00 3,541 28		25 05 1,713 52 30 85 3,444 77 3,601 25	804 30 46,415 25 56,252 34 885 67 48,579 30 13,517 73 342,096 76
19 Hamilton	688 50 1,449 62 1,263 95 117 00 612 50	1,510 00 300 00 800 00 479 20 283 00	0 456 00 10 00 0		187 77 911 26 606 18	1,966 00 1,186 27 3,160 88 2,960 33 400 00 692 50
26 Kingsville. 27 Kitchener-Water- loo	30,605 67 214 25 31,488 66 1,101 00	57,000 00 83 37 122,188 78 879 00 651 55	37 38 3,532 05 272 00	11,762 96	15,809 35 76,670 33	300 00 104,897 0 335 00 245,642 7 2,252 0 651 5 38,751 6
32 Niagara Falls. 33 Niagara-on-the-Lake. 34 North Bay. 35 Oakville. 36 Oshawa. 37 Ottawa. 38 Owen Sound.	584 69 6,705 78 1,251 36 8,229 48 30,290 74	502 20 7,068 40 3 115,677 30	81 00 420 00 12 00 6 12 00 6 7,025 50		18 60 	1,186 5. 14,194 2. 2,568 3. 20,350 6. 161,977 2. 51,137 8.
39 Pembroke	1,464 75 1,073 66 2,439 08 573 75 7,447 21 1,115 25	5	119 00 260 00 0 204 38 0 288 00 0 172 00		3 89 448 11 346 25 166 63	23,200 4
46 Ridgetown	3,947 03 16,739 27 25,713 58 15,438 17 14,230 38	3,477 2 50,668 77 8 46,978 7 66,410 8 43,369 19	2	)	2,140 05 4,311 61 9,097 31 1,574 98 4,881 92	9,564 3 92,609 4 72,692 3 92,715 2 60,007 1

**SCHOOLS** 

#### FINANCIAL STATEMENT

			Expendi	tures		
	Teachers' Salaries	Buildings, Sites and all Permanent Improvements	Accommod a-	Libraries, Maps and Charts, All Apparatus and Equipment	School Books, Stationery, Prizes, Fuel, Examinations and all Other Expenses	Total Expenditure
1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 22 5 26	2,799 00 25,448 86 3,114 00 21,080 49 2,490 34 1,648 00 1,272 00 1,169 00 548 00 32,132 83 34,874 11 688 00 33,522 50 10,113 00 177,900 5 1,599 00 920 00	20 00 3 229 60 4 49 63 50 00 3 1,442 67	1,361 19  715 29 235 01  11 90 4,880 89	8 75 88 24 182 95 6,535 66 32 03 2,396 49 44 50 76 20  7 66 5,106 22 1,064 42 2,138 75 118 92 2,908 44 76 58	23 00 128 75 233 30 2,964 35 745 25 2,570 67 848 34 4,950 79 842 90 378 96 276 25 282 83 130 00 8,231 26 18,568 91 147 67 11,287 26 2,205 07 103,171 74 254 95 266 27	29,788 96 3,377 74 2,103 16 1,548 25 1,479 49 678 00 46,415 25 55,192 08 885 67 46,948 51 12,448 89 290,304 27 1,930 53 1,186 27 2,044 97 2,960 33 400 00
27 28 29 30 31 32	54,713 53 315 00 110,068 00 1,746 00 604 00 29,929 73	35,687 13	1,242 09 2,418 87	1,061 70 5,267 15 41 67 12 50	44,319 57 20 00 92,201 21 464 39 35 05 8,821 94	651 55
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 50 51 52	19,564 5. 112,977 3- 27,850 0. 2,060 00 1,588 00 3,611 00	2 346 79 0 77 25 0 140,441 47 0 7 75 0 150 00 2 123 46 9 123 46 0 385 92 0 894 86 2 1,350 00	116 95 173 99 1,298 95 319 22 96 29	271 31 3,485 48 743 65 20 00 35 16 253 58 309 42 3,337 15 1,610 12 2,286 76 868 14 1,265 67	414 78 31,270 61 19,172 45 346 68 197 42 711 42 2,156 43 107 14 8,511 15 234 90 34,810 92 21,862 53 41,867 42 17,002 39	14,194 24 1,310 89 20,250 61 158,055 19 48,381 54 2,469 18 1,882 67 4,357 58 920 00 14,201 21 1,711 14 23,200 47 9,703 27 90,191 08 72,692 33 90,642 00

#### TABLE 19—DAY AND EVENING SCHOOLS—

			Rece	eipts		
Day and Evening Schools	Legislative Grants	Local Municipal Grants	School Fees	Debentures	Other Sources	Total Receipts
53 South Porcupine. 54 Stamford 55 Stratford 56 Sudbury 57 Timmins Toronto: 58 Technical and Commercial Schools			. 242 14 710 00 337 00	\$ c.	96 82 4,685 41 415 01 3,464 74 565 00	\$ c. 716 63 10,034 33 17,566 75 41,662 81 2,459 00
59 College of Art 60 Wallaceburg 61 Welland 62 Weston 63 Whitby 64 Windsor-Walker-	25,000 00 817 50 6,281 03	397 40 6,146 29 20,652 90	11,738 05 216 00 512 00 344 00	1,174,270 93	1,297 20	38,035 25 1,430 90 12,939 32
ville	65,353 39 1,397 25	125,539 44 5,730 80	21,914 73 275 00		15,142 89 596 99	227,950 45 8,000 04
1 Totals, 1927						
2 Increases for year 3 Decreases for year	25,982 98	249,158 97	7,986 54	274,459 94	9,649 08	561,264 43
4 Percentages	17.56	46.40	2.96	24.63	8.45	

**SCHOOLS** 

#### FINANCIAL STATEMENT

			Expend	litures			
	Teachers' Salaries	Buildings, Sites and All Permanent Improvements	Repairs to School Accommoda- tions	Libraries, Maps and Charts, All Apparatus and Equipment	School Books, Stationery, Prizes, Fuel, Examinations and all Other Expenses	Total Expenditur	re
53 54 55 56 57	\$ c. 410 00 8,319 14 14,781 20 27,789 71 2,424 00	57 30 1,923 12	3 00	728 99	862 43 8,217 65	9,131 17,566 37,249	36 75 19
58 59 60 61 62 63 64		940 00		270 90	509,573 67 8,231 29 	38,035 1,430 12,939 45,051	25 90 32 15
65	111,438 56 5,730 80		2,582 53	882 29 1,387 89	99,896 23 141 35	226,116 8,000	
1	1,982,571 79	693,918 12	41,699 67	86,647 41	1,124,340 31	3,929,177	30
2 3	201,506 76	383,656 50	929 11	2,297 36	153,998 17	429,796	84
4	50.46	17.66	1.06	2.21	28.61		

#### TABLE 19-VALUE OF

	•						
Schools	Sites, Buildings and Furniture	Library	Maps and Charts	Laboratory and Workshop Tables	Machines and Tools	Scientific Apparatus	Drawing Instruments
	s	\$	\$	\$	\$	\$	\$
1 Beamsville	50,000	576	171	1,994	910	2,286	
2 Brantford		240	7.5	1,434	8,591	314	504
3 Chatham	* 50,000	478 417	75 90	$\frac{2,409}{250}$	16,691	2,035	366
4 Collingwood 5 Fort William	303,000	257		1,325	20,722	4,963	
6 Galt	250,000	200	128	886	18,630	3,238	200
7 Guelph	215,000	201		3,755	13,926	2,033	538
8 Haileybury		269	125	942	1,075	701	176
9 Hamilton	1,217,084	2,328	636	12,163	84,803	19,344	2,299
10 Kingston (Navigation)	265,000	189 632	221 222	6,420	20,729	8,139	432
11 Kitchener	265,000 674,093	2,103	602	0,420	47,838	7,989	1,612
13 Midland	9,833	364	19			378	32
14 Niagara Falls	207,647	78	42	8,341	22,048	9,150	850
15 North Bay	83,600	70	33	26	231		44
16 Oshawa	105 210	463	121	7.503	19,024	289	286
17 Ottawa	405,310 148,000	775 612	134	7,592 2,545	21,266	8,189 290	729 345
18 Owen Sound	412,952	13		2,040	3,153	270	
20 Renfrew	87,000	97			3,577		71
21 Ridgetown	55,678	23	25			1,287	
22 St. Catharines	232,000	3,734	232	2,660	18,459	2,446	204
23 St. Thomas	221,000	504	201	4,203	19,733	3,875 1,958	704 1,116
24 Sarnia	342,000 260,616	1,238 534	201	7,935 5,406	30,176 15,741	9,029	540
26 Scarborough	200,010	1,262	238	3,100	15,741	1,953	340
27 Stamford		212					
28 Stratford		1,315	226			2,935	65
29 Sudbury	255,000	1,002	55	8,629	11,109	6,001	412
30 Timmins	117,000	21	110			1,168	215
Toronto: 31 Central H.S. of Commerce.	794,777	4,555	502			5,653	
32 Eastern H.S. of Commerce.	483,264	1,264	263			1,461	
33 Central Technical	1,929,703	5,544	646	44,279	115,464	36,193	3,675
34 Riverdale Technical	993,266	89			861	0.011	
Ontario College of Art	121,569 64,535	2,288 265		456	2,968	8,914	68
<ul><li>36 Boys' Special Industrial</li><li>37 Girls' Special Industrial</li></ul>	62,838	142	8 22	430	2,900		00
38 Welland	36,000	701	2	640	1,317	614	270
39 Weston	143,000	133	44	2,520	15,688	842	267
40 Windsor-Walkerville	907,915	2,494	157	8,777	81,031	12,403	1,951
41 Woodstock		1,950	249	40	1,837	2,868	4
1 Totals, 1927-28	11,398,680	39,632	5,485	135,627	617,598	169,277	17,975
2 Increases for the year		7,740	1,398	1,721	25,018	21,515	1,254
3 Decreases for the year		1,140	1,090	1,721			1,239
		2 (2)	3.0	0.45	12.00	12.67	1 26
4 Percentages		2.82	. 39	9.65	43.96	12.07	1.28

<sup>\*</sup>Excluding Furniture.

**SCHOOLS** 

#### SCHOOL PROPERTY

qu	ipment						- 5 :	1 20 .		
	Drawing Models	Stoves, Ranges and Utensils	Equipment for Dressmaking	Equipment for Millinery	Equipment for Laundry	Equipment for Home Nursing	Equipment for Physical Culture	Equipment for Commercial Work (where re- ported separately	Other Equipment not Specified	Total Value of Equipment
1 2 3	\$ 65 55 8	\$ 228 2,463 1,814	\$ 131 822 510	\$ 45 45	\$ 41	\$ 44 91 18	\$ 516 748	\$ 4,668 2,207	\$ 380 8,115	\$ 7,34, 19,975 34,77
1 5 6 7 8	2,283	798 506 1,730 1,606 4,482	251 327 530 272 1,600	1,409	133	48 26 39	2,001	1,690 2,809 4,141	1,538 2,221 1,847 7,813 8,405	1,096 31,592 31,309 28,746 12,979 147,913
0 1 2 3	74 904	827 6,627 45	932 1,576 142	427 273	1,637		2,343 423	2,862 7,009	7,532 1,878	410 51,586 80,47 980
4 5 6 7 8	192	812  1,619 1,557	456 470 368 1,431 579	17 43 56	19	80	417 440 15 832	2,334	4,794 70 5,456 4,462	46,60 3,69 7,34 44,29
9 0 1 2	231	1,557 824 344 692	166 83 936				470 734 28	3,911	1,661 1,045 14 14,542	30,25 3,63 6,51 1,80 49,68
3 4 5 6	11	1,999 1,049 774	957 472 358	121			1,388 830 1,749 1,463		5,428 24,551 1,904 3,332	38,23 70,57 34,28 8,24
7 8 9 0	75 89	1,245 818	337 477 168	7		57		2,843 3,288 3,429 1,700	9,176 180	3,05 10,12 41,72 6,48
1 2	120						2,260		5,079 1,806	18,16 4,79
3 4 5	720		163	431 163					63,796 177 3,967	284,30 2,21 15,16
6 7 8 9		. 359 880 390 513	466 300 316		94	70	190	3,025	1,059 188 1,100 5,626	5,37 1,96 8,35 28,00
0	170	2,674 540	1,115 90	22		406	1,416 5,000		51,936 492	164,58 16,15
1	4,997	$\frac{42,735}{2,973}$	20,986		ļ			49,227	251,570	1,404,82
2 3	757					130			304	
4	. 36	3.04	1.49	. 26	.35	. 09	2.83	3.50	17.91	

# TABLE 20—INSPECTORS—ELEMENTARY AND SECONDARY SCHOOLS, 1928 A—Elementary Schools

<ul> <li>V. K. Greer, M.A., Chief Inspector, Public and Separate Schools.</li> <li>W. I. Chisholm, M.A., Assistant Chief Inspector, Public and Separate Schools.</li> <li>J. B. MacDougall, B.A., D.Paed., Provincial School Attendance Officer.</li> </ul>	
Neil McDougall, B.A., General Inspector, Public and Separate Schools.  W. J. Karr, B.A., D.Paed., Director of English Instruction.  A. J. Beneteau, B.A., Director of French Instruction.  S. B. Sinclair, M.A., Ph.D., Inspector of Auxiliary Classes.  Albert H. Leake, Inspector of Manual Training and Household Science.  J. B. Dandeno, B.A., Ph.D., Inspector of Elementary Agricultural Education.	Toronto, Parliament Buildings

#### 1. Public School

(1) Urban

	Inspectorate	Name of Inspector	Address
Brantford,	City ofd Port Arthur, Cities of		Brantford. Port Arthur.
Guelph,	City of		Guelph.
Hamilton,	do		)
do.	do		
		Chief Inspector	Hamilton.
do	do	Jas. Gill, B.A., B.Paed	j
do	do	E. T. Seaton, B.A., D.Paed	l)
Kingston,	do	F. P. Smith, M.A	Kingston.
London,	do	G. A. Wheable, B.A	London.
do	do	J. C. Stothers, B.A., B.Paed	¿London.
Ottawa,	do	J. H. Putnam, B.A., D.Paed	Ottawa.
do	do	McGregor Easson, B.A., B.Paed.	[]
Peterborough,	do	A. Mowat, B.A	Peterborough.
Sarnia,	do	Henry Conn, B.A	Sarnia.
St. Catharines,	do	D. C. Hetherington	St. Catharines
Toronto,	do	D. D. Moshier, B.A., B.Paed.,	1)
do	do	Chief Inspector	11
do	do	Jos. W. Rogers, M.A	
do	do	W. E. Hume, B.A., D.Paed	
do	do	41 13 34 . 35 4 11 15	
40		(on exchange)	\Toronto
do	do	P. F. Munro, M.A., D.Paed	
do	do		
		D.Paed	
do	do	A. G. Leitch, B.A., B.Paed	
do	do		1
Welland,	do		Welland.
Windsor,	do 'alkerville Towns	J. E. Benson, M.A	Windsor.

(2) County

****		
Inspectorate	Name of Inspector	Address
Brant and Norfolk in part; Town of Paris; Village of Waterford (Joint Inspectorate) Bruce East; Towns of Chesley, Walkerton,	T. W. Standing, B.A	Brantford.
Wiarton: Villages of Hepworth, Lion's Head, Mildmay, Tara	John McCool, M.A	Walkerton.
ampton: Villages of Lucknow, Paisley, Port Elgin, Teeswater, Tiverton Carleton, East	W. F. Bald, B.A., LL.B T. P. Maxwell, B.A	
of Richmond	R. C. Rose, B.A	247 Powell Ave
Dundas; Villages of Chesterville, Iroquois, Morrisburg, Winchester	Hiram B. Fetterly, M.A	
Springfield, Vienna Elgin, West; City of St. Thomas; Villages of Dutton, Rodney, Port Stanley, West	J. C. Smith, B.A	St. Thomas
Lorne (Joint Inspectorate) Essex (No. 1); Towns of Essex, Kingsville,	John A. Taylor, B.A	
Leamington	W. L. Bowden, B.A.	
Riverside, Tecumseh	Thos. Preston, B.A., B.Paed S. A. Truscott, M.A	
Inspectorate)	M. R. Reid, M.A	
Lancaster, Maxville		
Village of FleshertonGrey, West; City of Owen Sound; Villages of Chatsworth, Shallow Lake		
Grey, South; Towns of Durham, Hanover, Villages of Dundalk, Markdale, Neustadt	Robert Wright, B.A	
Haldimand; Town of Dunnville; Villages of Caledonia, Cayuga, Hagersville, Jarvis Halton and Wentworth in part; Towns of	J. L. Mitchener, B.A	Cayuga.
Burlington, Georgetown, Milton, Oak- ville; Village of Acton (Joint Inspectorate) Hastings, Centre; Villages of Deloro, Madoc,	James M. Denyes, B.A	Milton.
Marmora, Stirling, Tweed	A. W. McGuire, B.A	Tweed.
Towns of Deseronto, Trenton; Village of Frankford (Joint Inspectorate)	H. J. Clarke, B.A	
Wingham; Villages of Blyth, Brussels, Wroxeter	John M. Field, B.A., Ph.D	Goderich.
Bayfield, Exeter, Hensall Kent, East; Towns of Blenheim, Bothwell,	E. E. Beacom, B.A	Goderich.
Dresden, Ridgetown; Villages of Ericau, Highgate, Thamesville Kent, West, and City of Chatham; Towns of Tilbury, Wallaceburg; Village of	George A. Pearson, B.A	Chatham.
Wheatley (Joint Inspectorate) Lambton, East (No. 2); Town of Petrolia	J. H. Smith, M.A	Blenheim.
Villages of Alvinston, Arkona, Oil Springs, Watford	J. J. Edwards, B.A	Petrolia.

### (2) COUNTY (Continued)

Inspectorate	Name of Inspector	Address
Lambton, West (No. 1); Town of Forest; Villages of Courtright, Point Edward, Thedford, Wyoming (Joint Inspectorate) Lanark, East (No. 1); Towns of Almonte, Carleton Place; Village of Lanark Lanark, West (No. 2); Towns of Perth, Smith's Falls (Joint Inspectorate)	H. P. Galpin, B.A J. C. Spence, B.A., B.Paed	Carleton Place
Leeds and Grenville (No. 1); Town of Gananoque; Villages of Newboro, West- port	James F. McGuire, M.A	
Brockville; Village of Athens (Joint Inspectorate)	W. C. Dowsley, M.A	Brockville.
Merrickville (Joint Inspectorate) Lennox: Town of Napanee: Villages of Bath.	T. A. Craig	
Newburgh (see also Frontenac, North) Lincoln; Towns of Grimsby, Merritton, Niagara; Villages of Beamsville, Port		
Dalhousie. Middlesex, East; Village of Lucan. Middlesex, West; Towns of Parkhill, Strath-	P. J. Thompson, B.A	London.
roy; Villages of Ailsa Craig, Glencoe, Newbury, Wardsville	J. H. Sexton, M.A	Strathroy.
Port Dover, Port Rowan (see Brant Co.) Northumberland and Durham, West (No. 1); Towns of Bowmanville, Port Hope	H. Frank Cook, B.A	Simcoe.
Village of Newcastle	E. E. Snider, B.A	Port Hope.
2); Town of Cobourg; Village of Milbrook Northumberland and Durham, East (No. 3) Town of Campbellford; Villages of	J. W. Odell, B.A	Cobourg.
Brighton, Colborne, HastingsOntario, North: Town of Uxbridge: Villages	Robert Boyes	
of Beaverton, Cannington Ontario, South; City of Oshawa; Town of Whitby; Village of Port Perry (Joint Inspectorate)		1
Oxford, North, and City of Woodstock Villages of Embro, Tavistock (Joint	•	
Inspectorate) Oxford, South; Towns of Ingersoll, Tillson burg; Village of Norwich (Joint Inspector	J. M. Cole	Woodstock.
ate)	R. A. Paterson, B.A	
Port Credit, Streetsville Perth, North; Towns of Listowel, Mitchell	M. R. Fydell, B.A	
St. Mary's: Village of Milverton Perth, South, and City of Stratford (Join	t l	
Peterborough, East; Villages of Havelock	James H. Smith, B.A	į.
Lakefield, Norwood	Richard, Lees, M.A	Peterborough.
Town of Lindsay; Villages of Bobcaygeon Omemee (Joint Inspectorate) Prescott and Russell, Part I: Towns o Hawkesbury, Rockland, Vankleek, Hill	. R. F. Downey, B.A., B.Pacd f	Peterborough.
Villages of Casselman, L'Orignal (Join Inspectorate)		Ottawa, 198 Powell Ave.

(2) County (Continued)

Inspectorate	Name of Inspector	Address
Prescott and Russell, Part II; Village of L'Orignal (Joint Inspectorate).  Prince Edward; Town of Picton; Villages of Bloomfield, Wellington  Renfrew, North; Town of Pembroke; Village of Cobden  Renfrew, South; Towns of Arnprior, Renfrew; Villages of Braeside, Eganville, Killaloe Station  Simcoe, North; Towns of Barrie, Collingwood, Penetanguishene  Simcoe, South; Towns of Alliston, Stayner; Villages of Beeton, Bradford, Creemore, Tottenham  Simcoe, East; Towns of Midland, Orillia; Villages of Coldwater, Port McNicoll, Victoria Harbour  Stormont; Town of Cornwall; Village of Finch  Victoria, West; Villages of Fenelon Falls, Sturgeon Point, Woodville  Victoria, East (See Peterborough West).  Waterloo, North (No. 1); City of Kitchener; Towns of Elmira, Waterloo (Joint Inspectorate)  Waterloo, South (No. 2); City of Galt; Towns of Hespeler, Preston; Villages of Ayr, New Hamburg (Joint Inspectorate).  Welland, North; City of Niagara Falls; Town of Thorold; Villages of Chippawa, Fonthill (Joint Inspectorate)  Welland, South; Towns of Bridgeburg, Port Colborne; Villages of Fort Erie, Humberstone  Wellington, North; Towns of Harriston, Mount Forest; Palmerston; Village of Clifford  Wellington, South; Villages of Arthur, Drayton, Elora, Erin, Fergus  Wentworth; Town of Dundas; Village of Waterdown  York (No. 1); Towns of Aurora, Newmarket; Villages of Holland Landing, Sutton West, Richmond Hill  York (No. 3); Towns of Mimico, New Toronto, Weston	F. Choquette, B.A.  C. E. Stothers, B.A.  Norman Campbell, M.A.  G. G. McNab, M.A., D.Paed.  Joseph L. Garvin, B.A.  Edwin Longman  Isaac Day, B.A.  James Froats, M.A., B.Paed.  E. W. Jennings, B.A.  R. H. Roberts, B.A.  Lambert Norman, B.A.  John W. Marshall, B.A.  John W. Marshall, B.A.  J. J. Craig, B.A.	Hawkesbury. Picton. Pembroke. Renfrew. Barrie. Barrie. Orillia. Finch. Lindsay. Kitchener. Galt. Niagara Falls. Welland. Mount Forest. Fergus. Hamilton. Aurora. Weston. Toronto, 37 Chaplin Cres.
ville, Woodbridge	J. E. Wilkinson, B.A., B.Paed	Toronto, 1 Heath Street E.

(3) DISTRICT

Inspectoral Division	Name of District	Public School Inspector	Post Office
I	Kenora District and Thunder Bay Dis- trict in part; Towns of Dryden, Kee- watin, Kenora and Sioux Lookout		Kenora.
H	Rainy River District; Towns of Fort Frances, Rainy River	C. F. Ewers, B.A	Fort Frances.
Ш	Fort William and Port Arthur, Cities of	W. A. Wilson, B.A	Port Arthur.
IV	Thunder Bay District	L. J. Williams, B.A	Port Arthur.
V	Algoma District in part; City of Sault Ste. Marie; Village of Hilton Beach	D. T. Walkom, B.A	Sault Ste. Marie
VI	Sudbury District in part; Algoma in part, Towns of Capreol, Copper Cliff.		Sudbury.
	Sudbury Dist., in part; Algoma in part; Towns of Blind River, Massey, Sudbury, Webbwood	Robert Gillies, B.A	Sudbury. Sturgeon Falls.
V111	Manitoulin District; Algoma District in part; Towns of Bruce Mines, Gore Bay, Little Current, Thessalon		Gore Bay.
IX	Cochrane District North, Thunder Bay in part; Towns of Cochrane, Hearst, Timmins		Cochrane.
X	Temiskaming District North, and Cochrane District in part; Towns of Englehart, Iroquois Falls, Matheson	Leo. W. Copp, B.A	New Liskeard
XI	Temiskaming, South; Towns of Cobalt, Haileybury, Latchford, New Liskeard; Village of Thornloe		Haileybury.
Part II	Nipissing District and Parry Sound in part; Towns of Bonfield, Cache Bay, Mattawa, North Bay, Sturgeon Falls Nipissing District, in part. Nipissing District, in part.	P. W. Brown, B.A H. S. Payette, B.A	North Bay. Pembroke
XIII	Parry Sound, East; Muskoka North; and Nipissing South in part; Towns of Kearney, Powassan, Trout Creek; Villages of Burk's Falls, South River, Sundridge		282 Supple St.  North Bay.
XIV	Parry Sound District, West, and Mus- koka in part; Towns of Parry Sound; Village of Magnetawan		Parry Sound.
XV	Muskoka, District; South and West, Towns of Bala, Bracebridge, Graven- hurst; Villages of Port Carling, Wind- ermere		Bracebridge,
XVI	Haliburton and East Muskoka; Town of Huntsville	Geo. E. Pentland, M.A	Fenelon Falls.

#### Roman Catholic Separate School

Inspectoral Division	Name of Inspector	Address
I II III IV V VI VII VII IX X XI XII XII	F. J. McDonald, B.A. Jos. Bechard, B.A. C. Charron, B.A. H. J. Payette, B.A. J. V. Scanlan, B.A. T. S. Melady, B.A. Robt. Gauthier, B.A. V. C. Quarry, B.A. J. C. Walsh, B.A., B.Paed J. F. Sullivan, B.A. J. F. Powers, M.A. W. J. Lee, B.A. J. M. Bennett, M.A. J. P. Finn, B.A. L. Charbonneau, B.A. J. S. Gratton J. E. Jones, B.A. Chas. Latour, B.A., B.L. F. Choquette, B.A.	Sturgeon Falls. Cochrane. North Bay. Pembroke. Windsor, 314 Campbell Ave. Windsor, 225 Moy Ave. London, 613 Wellington St. Kitchener, 73 Heins Ave. Hamilton, 41 Grant Ave. Toronto, 33 Dalton Road. Toronto, 434 Brunswick Ave. Toronto, 47 Browning Ave. Ottawa, 20 Broadway Ave. Ottawa, 1 Beckwith St. Plantagenet. Ottawa, 104 Henderson Ave. Ottawa, 67 Osgoode St.

### **B**—Secondary Schools

1.	High Schools and
	Collegiate Institutes:

I. M. Levan, B.A. G. F. Rogers, B.A. R. W. Anglin, M.A. A. J. Husband, B.A.

### 2. Continuation Schools:

G. K. Mills, B.A. J. P. Hoag, B.A. J. P. Cowles, B.A.

#### 3. Technical Schools:

D. A. Campbell, B.A. F. S. Rutherford, B.A.Sc. Miss A. M. Hamill, B.A.

Address:—Toronto, Parliament Buildings.

#### TABLE 21

SUMMARY OF HIGH SCHOOL ENTRANCE EXAMINATION RESULTS,	1928
Enrolment, Senior Fourth Grade, December, 1927	57.847
Number of High School Entrance Candidates:  Recommended by Principal on Group 11	46.047
(Of this 46,047, there were 524 who took Group 1 for French-speaking Pupils.)	40,047
High School Entrance candidate percentage of December Senior Fourth enrolment	79.60
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24,739
Total number of successful candidates	38,567

Percentage of all candidates who were successful, 83.75 (30.03 by Principals' recommendation and 53.72 by passing the written test.)

### TABLE 22—DEPARTMENTAL EXAMINATION RESULTS, 1928

### (a) Lower School

	Number Granted Standing										
	ber	s writ- tmenta ion	t- ion	*s	App	eals		Per c	ent.		
Subjects	Total num candidates	Candidates writing Departmental Examination	On Depart- mental Examination	On teachers' report	Total number	Number sustained	Total successful	1928	1927		
English Grammar	9,949	1,379	861	8,570	7	4	9,435	94.84	91.52		
Canadian History	19,007					3	16,801	88.39	90.79		
Geography	18,179				7	0	17,569		96.83		
Physiography	13,148		272	11,935		4	12,211		93.27		
Arithmetic	13,044 14,696			11,151 13,435		4 2 3 0	12,408 14,102		91.66 96.56		
Botany	12,810			11,371	10	3	11,983		95.43		
Zoology	9,296				10 3 5 2 0	ő	9,115		95.99		
Zoology	3,728				5	ŏ	3,518		91.33		
Agriculture and Horticulture II.	2,545	827	742	1,718	2	0	2,460		95.11		
Latin Grammar	2,689			2,430		0	2,552		95.02		
French Grammar	207	44	33	163	0	0	196	94.69			
Totals	119,298	14,179	7,211	105,119	93	20	112,350				

 Total Number of Candidates in June...
 1928 37,107 35,110

 Total Number of Examination Centres...
 393 369

### (b) Middle School

			Ap	peals		Per	Cent.
Subjects	Total number of candidates	Number granted standing	Total number	Number sustained	Total successful	1927	1928
English Composition	11,539	7.074	320	61	7.135	65.17	61.83
English Literature	11,454	7,375	389	45	7,420	56.21	64.78
British History	12,198	7,530	671	319	7,849	63.27	64.34
Ancient History	9,484	7,898	135	29	7,927	78.82	83.56
Algebra	10.517	8.016	184	37	8,053	81.78	76.57
Geometry	9,417	7,471	139	35	7,506	83.69	79.70
Physics	9.509	7,728	168	41	7,769	70.73	81.70
Chemistry	9,458	6,863	265	57	6,920	69.11	73.16
Latin Authors	7.099	6,098	147	39	6,137	70.09	86.44
Latin Composition	7,749	5,878	217	31	5,909	67.91	76.25
French Authors	8,258	6,622	176	29	6,651	68.50	80.54
French Composition	8,584	5,942	271	52	5,994	64.91	69.82
German Authors	513	371	10	2	373	86.74	72.70
German Composition	547	386	11	1	387	75.43	70.74
Greek Authors	102	89	2	Ō	89	81.42	87.25
Greek Composition	105	91	2	Ō	91	70.73	86.66
Spanish Authors	115	88	7	ĺ	89	66.67	77.39
Spanish Composition	119	84	10	2	86	72.13	72.26
Italian Authors	1	1	0	Ō	i	100.00	100.00
Italian Composition	1	1	0	0	1	100.00.	100.00
Agric. and Hort. I	1,046	709	35	6	715	69.83	68.35
Agric. and Hort, II	920	671	23	10	681	80.77	74.02
Music	42	34	1	0	34	55.55	80.95
Arithmetic	63	37	5	1	38	73.91	60.31
Special French Literature	70	67	0	Ō	67		95.71
Special French Compos'n.	80	68	3	ĭ	69		86.25
Totals	118,990	87,192	3,191	799	87,991		

25,375 420

### (c) Upper School

			Ap	peals		Per c	ent.
Subjects	Total number of candidates	Number granted standing	Total number	Number sustained	Total successful	1927	1928
English Composition English Literature Modern History Algebra. Geometry Trigonometry Botany. Zoology. Physics. Chemistry Latin Authors. Latin Composition French Authors German Authors. German Composition Greek Authors Gerek Composition Greek Composition Greek Omposition Greek Omposition Jalian Authors Spanish Composition Italian Authors Italian Composition Problems	1,317 1,295 2,398 2,419 3,702 3,750 250 234 59 59 48 50	4,632 3,786 2,080 2,664 2,700 2,180 627 615 939 954 1,904 1,516 3,134 2,884 210 194 49 50 38 36 0	173 325 116 152 168 100 5 22 566 59 82 194 121 157 2 5 10 0 0	30 56 26 34 19 18 0 7 8 10 17 62 35 53 0 0 0 0	4,662 3,842 2,106 2,698 2,719 2,198 627 622 947 964 1,921 1,578 3,169 2,937 210 194 49 50 38 36 0	69.63 59.88 78.03 72.52 74.41 86.76 70.81 82.06 64.89 63.16 77.13 69.92 82.10 74.72 81.81 85.41 93.84 92.19 74.47 77.08	77.99 68.81 78.90 72.13 73.48 71.71 92.20 92.14 71.90 74.44 80.10 65.23 85.60 78.32 84.00 82.90 83.05 84.74 79.16 72.00
Totals	41,722	31,192	1,739	375	31,567		

Total Number of Candidates	10,671
Total Number of Centres	340

TABLE 23

Classification of Ontario One-room Rural Schools for the Calendar Year 1927 on the Basis of Average Attendance (.5 or over is considered next whole)

						A	vera	ige A	Atte	nda	nce			
County	1	2	3	4	5	6	7	8	9	10	11–15	16-20	Over 20	Total
Brant	1	1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 1 3 1 1 1 1 2 2	2 2 2 4 2 1 4 1 4 4	3 3 3 3 3 3 7 7 	6 	7 1 2 1 4 4 4 1 1 3 1 8 8 2 4 3 3 3 1 1 3 1 1 7 7 7 1 1	8  5 15  9 2 2 2 2 2 2 1 5 3  5 1 8 4 4 1 1 1 2 2 2 2 2 2 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	9 	1 1 6 2 2 2 2 2 6 1 1 1 9 5 5 2 1 1 4 4 4 4 4 1 1 1 1 1 2 3 3 3 3 1 1 1 1 1 1 1 1 1 1	8 48 21 333 16 19 5 28 19 59 10 333 533 35 566 36 36 37 42 35 566 11 10 18 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	100 411 199 222 199 226 144 499 155 3 37 500 23 355 223 355 223 355 188 199 266 114 27 28 48 48 199 266 199 267 268 27 28 28 28 28 28 28 28 28 28 28 28 28 28	33 444 488 144 236 677 744 366 152 911 477 199 366 488 599 102 23 364 30 177 49 32 346 71	Total  53 163 99 91 1366 69 214 688 51 522 163 171 127 163 161 65 92 189 104 90 64 106 90 73 31 195 67 71 58 135 55 104
Totals, Counties	1	14	19	29	49	88	86	86	128	159	949	979	1,700	4,287

TABLE 23

	Average Attendance													
Districts	1	2	3	4	5	6	7	8	9	10	11-15	16-20	Over 20	Total
Algoma Cochrane Kenora Manitoulin Muskoka Nipissing Parry Sound Rainy River Sudbury Timiskaming Thunder Bay		3	2	1 3 1 2 1	1 2 1 3 2 2	2 7 2 7 2	1 4 9 1 6 1 1 3	1 3 2 3 6 1 7 6 4 1	3 3  1 6 3 4 2 4 5	1 2 3  8 3 7 1 3 2	14 16 8 10 26 20 35 19 21	6 7 9 12 11	27 8 9 16 14 24 21 11 24 20 29	93 67 105 56 79 62
Totals, Districts		3	_	12	14	17	32	37	33	36				

### **Summary of Statistics Above**

(a)	By Nun	ibers		(b) By Percentages					
Average Attendance	Counties	Districts	Province	Average Attendance	Counties	Districts	Province		
1	1 15 34 63 112 200 286 372 500 659 1,608 2,587 1,700	1 4 9 21 35 52 84 121 154 190 383 521 203	2 19 43 84 147 252 370 493 654 849 1,991 3,108 1,903	5 or less	2.6 15.4 37.5 60.4 39.6	5.0 26.3 53.0 72.0 28.0	3.0 17.0 39.7 62.0 38.0		

# TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10 (1) County Schools with Average Attendance of 1 to 5

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Bruce W	Bruce	11 6 8	3 5 4	\$ 110 83 72 50 15 00	\$ 250 69 190 88 203 19	\$ 361 52 263 38 218 19
Bruce E	Amabel	15 11 U 9	3 5 4	120 83 90 15 257 11	369 19 117 82 116 44	490 02 207 97 373 55
Carleton W	Lindsay March Goulburn	3 4 1	5 3 3	115 70 92 62 174 53	85 79 262 23 178 76 162 77	201 49 354 85 353 29 220 63
	Marlborough	4 7 9 12	5 5 4 5	57 86 57 86 125 48 99 85	102 77 124 95 85 63 93 59	182 81 211 11 193 44
Dufferin	TorboltonAmaranth	3 17 20 21	4 5 5	21 87 53 73 27 39 16 84	166 53 166 36 196 34 653 60	188 40 220 09 223 73 670 44
Elgin E	Mono. Bayham. Aldboro. Oso. Kennebec.	3 9 9 4 8	2 5 5 5 5 5	30 37 78 28 6 50 88 53 107 20	197 57 126 76 236 24 41 76 65 30	227 94 205 04 242 74 130 29 172 50
Frontenac S	Olden	11 3 7 6 8 8	3 5 4 4 5 4	147 77 102 00 102 00 108 74 109 68 87 25 109 12	54 74 49 10 115 55 65 91 60 65 46 75 166 17	202 51 151 10 217 55 174 65 170 33 134 00 275 29
	Pittsburgh	3 14	5 4	66 52 122 52 99 49	218 38 136 75 80 79	284 90 259 27 180 28
Grey EGrey WHaliburton	St. Vincent Keppel	1 5 6 5 1 U 4 U 5	5 2 4 4 3 5 5 5 3 4 5 5 5 5	51 25 6 25 114 67 265 64 92 81 147 57 158 36 106 34 96 94 100 80 97 66	449 39 280 10 94 96 32 65 60 50 12 48 148 63 221 83 53 41 48 60 52 26	500 64 286 35 209 63 298 29 153 31 160 05 306 99 328 17 150 35 149 40 149 92
Hastings C Hastings N  Hastings S Huron E  Lambton E  Lanark E	Carlow. Herschel. Tudor. Tyendinaga. Grey. Morris. Brooke. Dawn. Beckwith	2 4 4 3 11 9 30 2 12 4 4 3 6	3 2 2 2 3 5 5 5 5 5 5 5 5 4 4 1 4	169 92 249 84 36 08 286 75 139 67 102 66 117 31 101 10 107 41 8 15 17 22 29 47 11 69 435 86 29 36	103 19 136 28 240 54 110 19 156 55 67 60 48 54 82 59 94 88 174 02 267 22 193 41 181 58 452 13 170 58	273 11 386 12 276 62 396 94 296 22 170 26 165 85 183 69 202 29 182 17 284 44 222 88 193 27 887 99 199 94
	Darling	. 8	2 4 4	224 66 116 11 83 15	118 68 133 64 188 98	343 34 249 75 272 13

### This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Lanark W	Dalhousie	9	4	\$ c. 124 12	\$ c.  82 07	\$ c. 206 19
Lanark W	Sherbrooke S	6	3	163 08	100 86	263 94
Leeds and Grenville, 2		33 13	4 2	125 78   278 09	129 45 169 09	255 23 447 18
Leeds and Grenville, 3	Rear of Yonge	U 3	5	68 86	113 09	181 95
		19	4	133 79	118 44	252 23
	Oxford	7 21	5 3	32 40 166 39	158 30 160 36	190 70 326 75
	Wolford	13	3	66 91	223 37	290 28
I A A A A A		17	4	97 01 160 90	146 49	243 50
Lennox and Addington	Camden Richmond	14 20	2 2	229 35	283 87 149 23	$\frac{444}{378}$ $\frac{77}{58}$
	Sheffield	11	4	128 42	44 53	172 95
		15 16	4 4	130 71 109 73	89 29 79 68	220 00 189 41
	Kaladar, A and E	10		247 50	125 73	373 23
	*Denbigh, A and A	6	2 5	42 62	341 26	383 88
Middlesex E	Dorchester N Mosa	8 8	5 4	25 26 18 59	177 29 230 20	202 55 248 79
Middlesex W	Mosa	12	2	31 15	435 00	466 15
Northumberland and	*C		2		261 51	261 51
Durham, 1 Ontario N	*Cartwright Uxbridge	8 3	2 4	92 23	361 51 145 63	361 51 237 86
Peel	Caledon	2	4	71 88	226 00	297 88
Peterborough E	Burleigh, etc	B 2	5	110 16	48 83	158 99
	Anstruther Chandos		5	182 59 107 59	69 65 8 82	252 24 116 41
	Otonabee		5	71 14	153 48	224 62
Peterborough W	Galway		5 3 5 5 3 5 5 5 5 2 4	204 79	74 71	279 50
Prince Edward	Harvey	1	5	101 28 65 87	71 55 135 27	172 83 201 14
Timee Banara	Hillier	3	5	15 36	178 72	194 08
	N. Marysburg	7 8	2	143 40 72 21	1446 30 185 94	589 70 258 15
Prescott and Russell	Caledonia	U 13	5	96 28	103 68	199 96
	Cambridge	U 6	5	37 68	147 21	184 89
	E. Hawkesbury S. Plantagenet	U13	3 5	49 11	286 23 112 18	286 23 161 29
Renfrew N	Rolph	4 B	5	68 50	116 34	184 84
	Wilberforce		5 3 5 5 5 3 2 5	90 00	84 37	174 37
Renfrew S	Westmeath		3	163 06 284 58	189 59 231 03	352 65 515 61
remiew o	Sebastopol	2	5	125 39	55 40	180 79
Simcoe N	Nottawasaga	U 4	5	15 87	219 87	235 74
Stormont			5 4 5 3	83 12 39 82	169 86 164 09	252 98 203 91
Victoria W	Bexley	6	3	110 16	271 76	381 92
	Carden	7	3	160 40	143 01	303 41
	Dalton	5 6	5 5	87 55 86 87	40 47 40 44	128 02 127 31
	Digby	1	4	88 48	209 28	297 76
Wellington N	Arthur	U6	4	20 00	264 82	284 82
Totals, Counties		112	447	Aver	age	237 00

<sup>\*</sup>Open half year.

### This table refers only to Schools with Average Attendance of 1 to 10

### (2) District Schools with Average Attendance of 1 to 5

				Expen	diture per	Pupil
District Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Algoma	Shedden	2 U 1	1 5	\$ c. 196 00 112 25	\$ c. 173 90 56 97	\$ c 369 90 169 22
	FenwickFisher	U 2 U 1	3 4	222 67 147 50	94 95 150 61	317 62 298 11
Cochrane**	BeattyBlount	1 2	5 4	171 50	168 59	340 09
	BrowerClute	2 5	4 5	141 99 132 88	108 62 254 19	250 61 387 07
Manitoulin	Eilber	U 1 1	3 5	248 33 75 59	239 76 244 62	488 09 320 21
Muskoka	Howland Draper	3 9	4	136 25 146 25	101 66 68 70	237 91 214 95
	Medora Muskoka	9 · 2 3	5 4	94 00 133 75	146 99 89 95	240 99 223 70
Viniceina	Ryde Franklin	3 4 1	4 5 4	162 75 81 37 50 00	23 45   66 40	186 20 147 77 195 88
Nipissing	Pentland Stewart	1 1	5	180 00 112 25	145 88 26 90 59 48	195 88 206 90 171 73
Tarry Sound	Joly Ryerson Machar	6 5	2	54 25 290 00	206 68 108 07	260 93 398 07
	GurdSpence	2	5 5 2 2 2 2 5	300 00	141 54 136 59	441 54 136 59
	Monteith	$\frac{4}{2}$	4 5	138 75 116 00	82 29 61 05	221 04 177 05
Rainy River	Ferguson	1	4	145 00	71 72	216 72
Sudbury	Appleby	U 1 U 2	3 3	114 29 195 00	226 91 110 74	341 20 305 74
TI 1 D	May Shakespeare	7	3 5 5	105 81 144 46	107 55 77 23	213 36 221 69
Thunder Bay Timiskaming	Sibley	$\begin{array}{c} 1 \\ U \\ 1 \end{array}$	5 5	213 94 109 82	17 11 99 38	231 05 209 20
	Pacaud Tudhope	2	3	68 00 198 67	304 00 125 09	372 00 323 76
Totals, Districts		35	140	Aver	age	244 00

<sup>\*\*</sup> Open only 69 days.

Average expenditure per pupil, all rural schools. \$78.00

### TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Brant	Onondaga	4	7	\$ c. 32 58	\$ c. 143 76	\$ c. 176 34
	Burford	6	10	4 77	80 65	85 42
Bruce W	Bruce	U 1	6	20 83	138 37	159 20
	Cultura	6 2	9	8 88 29 11	100 12 101 42	109 00 130 53
	CulrossGreenock	U 2	9	40 28	88 73	129 01
		U 4	7	8 93	130 42	139 35
	Huron	1	8	31 87	124 38	156 25
		2 8	8 8	28 12 31 25	130 37 113 24	158 49 144 49
	Kincardine	9	8	10 00	166 65	176 65
		11	7	11 43	131 78	143 21
		13	6	53 75	131 92	185 67
Bruce E	Saugeen	6	10	13 33 8 49	134 52 101 08	147 85 109 57
Druce E	Elderslie	1 8	10	29 36	95 14	124 50
		9	8	31 69	116 97	148 66
	Arran	4	9	7 34	97 71	105 05
	Amabel	U 8	10	57 27 86 16	77 97 80 86	135 24 167 02
	Albemarle	U 6	6	104 75	45 37	150 12
	Carrick	8	10	16 25	109 77	126 02
	Lindsay	1	9	59 08	46 14	105 22
Bruco W	Crooncals	$\begin{array}{c} 4 \\ \text{U 1} \end{array}$	9	64 27 36 25	50 59 67 53	114 86
Bruce W	GreenockHuntley	7	10 8	46 11	71 17	103 78 117 28
	Marlboro	4	10	17 48	97 61	115 09
C 1 P		17	7	68 36	71 57	139 93
Carleton E Dufferin	Nepean	7 9	10	28 72 46 82	87 80 107 20	116 52
Duneim	Amaranth	10	8 7	38 29	137 73	154 02 176 02
		11	9	22 24	112 58	134 82
	Garafraxa E	5	6	9 69	210 32	220 01
		10 12	8 9	40 94 32 23	115 96 111 90	156 90 144 13
	Melancthon	18	10	12 22	108 30	120 52
	Mono	2	9	37 39	87 67	125 06
		4	8	33 64	122 69	156 33
		7 8	6 9	42 43 24 97	164 74 114 74	207 17 139 71
		11	8	17 70	114 03	131 73
		20	10	32 12	92 96	125 08
		22	8	50 50	107 41	157 91
	Mulmur	27 10	6 7	46 44 8 17	158 93 142 69	205 37 150 86
		16	7	46 84	124 16	171 00
B 1		21	7	20 75	115 49	136 24
Dundas	Mountain	16	10	34 42 33 10	79 69	114 11
Elgin E	Matilda	23 6	$\frac{10}{9}$	29 28	76 90   135 55	110 00 164 83
<u> </u>	Southwold	15	8	22 24	112 59	134 83
		U20	9	33 42	108 32	141 74
	Malahide	21 23	10	48 54 17 31	76 76 115 01	125 30 132 32
	Bayham	5	10	29 72	85 29	132 32
Elgin W	Dunwich	10	10	26 33	95 93	122 26
		14 N	9	21 05	93 83	114 88
		14 S 16	10 8	30 62	182 40	213 02
	Aldboro	Ui	10	4 21	108 97	113 18

### This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Frontenac N	Oso	2 6 8	8 6 8	\$ c. 64 20 102 07 62 97	\$ c. 38 13 56 19 48 86	\$ c. 102 33 158 26 111 83
•	Kennebec	11 3 4	8 6 8	72 81 73 45 55 09	31 49 41 53 32 14	104 30 114 98 87 23
	Olden	U 1 1 4	9 10 7	62 22 61 40 72 86	39 13 30 23 53 50	101 35 91 63 126 36
	Clarendon Palmerston and C	2	10 6 8 8	61 95 103 09 65 92 76 40	28 15 48 37 29 08 34 02	90 10 151 46 95 00 110 42 83 54
Frontenac S	Bedford	3 4 5 6	10 8 6 6	45 00 55 21 76 82 72 72	38 54 34 02 52 56 41 51	89 23 129 38 114 23
	Hinchinbrooke Kingston		7 8 6 10	68 04 54 62 72 82 36 91	59 02 41 77 46 70 62 16	127 06 96 39 119 52 99 07
	Loughboro	18	6 9 6	64 43 58 70 79 58	101 28 46 00 58 35	165 71 104 70 137 93
	Pittsburgh	4 5	10 10 10	36 40 29 33 30 69	92 24 85 28 73 43	128 64 114 61 104 12
	Portland		8 9 7	58 56 52 57 73 59 70 40	77 87 57 92 55 33	136 43 110 49 128 92 231 41
	Storrington	13	6 9 7 6	53 22 70 67 79 53	161 01 44 12 71 08 48 29	97 34 141 75 127 82
Glengarry	Charlottenburgh	5 19	7 6 10	49 72 62 09 14 65	97 77 99 55 76 99	147 49 161 64 91 64
		19 23 24	6 9 8	44 79 46 05 43 66	148 20 59 28 67 46	192 99 105 33 111 12
Cross E	LancasterLochiel	11	8 6 6	56 69 77 64 67 56	55 96 84 52 231 16	112 65 162 16 298 72 111 18
Grey E	Artemesia	U 14 U 16	10 6 9 8	8 46 46 57 47 12 36 24	102 72 149 71 68 30 109 59	196 28 115 42 145 83
	Comingwood	7 6 U 10 U 14 U 16	10 10 6 6 9	11 36 14 05 17 14 26 61 16 94	148 72 74 95 138 81 161 23 103 25	160 08 89 00 155 95 187 84 120 19
	Euphrasia	U 20 U 1 E U 3 5	10 8 9 10	17 15 29 00 17 33 25 04	99 69 84 80 102 46 98 16	116 84 113 80 119 79 123 20
	OspreySt. Vincent	. 12	7 9 6	14 29 13 40 53 58	134 15 107 69 118 21	148 44 121 09 171 79

### TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Grey S	Egremont	7 13 7 6 12 14 11 E 11 W	9 10 6 9 9 6 9 7	\$ c. 31 79 10 75 13 83 15 11 18 05 23 51 } 7 37	97 89 91 52 142 54 86 57 104 33 170 83 104 02	129 68 102 27 156 37 101 68 122 38 194 34 111 39
Grey W	ProtonHollandSullivan	14 4 2 12	10 10 10	30 67 34 54 11 83 22 45	102 72 78 69 106 47 115 11	133 39 113 23 118 30 137 56
Haldimand	Sydenham Cayuga N	U 11 8 10 11	7 10 8 10	15 25 35 50 36 07 28 50	149 68 79 59 96 84 96 62	164 93 115 09 132 91 125 12
	Seneca	10 13 3	8 7 9 10	6 25 46 07 36 11 14 46 38 16	97 68 102 87 101 52 127 17 109 33	103 93 148 94 137 63 141 63 147 49
Haliburton	Cardiff	21 2 7 2 4 U 1	10 10 10 7 9	16 35 51 69 60 00 69 92 52 62 55 74	104 71 41 41 24 87 257 58 78 47 40 28	121 06 93 10 84 87 327 50 131 09 96 02
	HarburnHarcourtLutterworth	3 6 U 1 1 1 2	6 6 7 7 7 7 8	84 95 85 23 61 38 57 14 71 96 69 96	68 97 39 52 65 57 73 85 44 28 31 69	153 92 124 75 126 95 130 99 116 24 101 65
	Minden	U 8 9 U 11 2 3	6 9 7 7 7 7	89 44 55 84 73 46 66 08 72 93 55 83	51 01 36 05 36 97 40 68 43 10 31 70	140 45 91 89 110 43 106 76 116 03 87 53
	NightingaleSnowden	7 1 6 U 12 3	9 7 6 8 9	57 24 128 57 83 61 65 94 55 47	36 64 53 14 42 70 41 86 29 21	93 88 181 71 126 31 107 80 84 68
Halton	Esquesing	U 9 5 14	9 10 7	58 03 5 93 18 21	26 52 129 60 200 04	84 55 135 53 218 25
Hastings C	Trafalgar	14 16 11 14	8 7 9 7	31 68 8 47 32 50 70 25	125 12 152 82 83 98 98 51	156 80 161 29 116 48 168 76
	Huntington Madoc	19 20 6 4 16 17	9 6 10 9 10 6	54 33 78 18 53 95 32 42 32 15 83 36	66 76 80 01 64 29 79 35 74 33 92 34	121 09 158 19 118 24 111 77 106 48 175 70

### TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10 (3) County Schools with Average Attendance of 6 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Hastings C.—Con	Marmora	6 7 8	7 8 9	\$ c. 55 74 55 01	68 81 70 03	\$ c. 124 55 125 04
Hastings N	Rawdon Bangor Faraday Limerick	10 17 6 6 1	7 9 8 6 6	32 62 71 35 40 31 72 96 97 71 110 66	77 37 58 54 85 76 54 47 47 02 91 83	109 99 129 89 126 07 127 43 144 73 202 49
	Herschel Tudor Cashel	12 5 8 11	8 8 8 7	67 69 81 10 65 06 80 07	62 29 46 94 48 11 56 10	129 98 128 04 113 17 136 17
Hastings S	Wollaston	5 10 11	9 9 10	64 62 64 96 38 46	39 43 43 50 80 96	104 05 108 46 119 42
	Tyendinaga	16 10 21 23	10 6 6 9	31 12 47 36 68 46 58 13	79 13 165 42 105 04 54 66	110 25 212 78 173 50 112 79
Huron E	Howick	15 7 10	10 8 10	5 20 6 36 15 48	84 44 111 63 81 14	89 64 117 99 96 62
	Morris Turnberry	11 5 2 5	10 7 8 9	3 54 37 81 5 34 7 23	90 09 138 56 111 49 104 64	93 63 176 37 116 83 111 87
Huron W	Ashfield	7 12 17	7 10 10	32 26 25 52 23 50	130 98 104 65 121 72	163 24 130 17 145 22
	HayStanleyWawanosh E	13 3 13 11	7 10 9 8	4 30 5 93 15 09 31 76	118 47 87 02 100 87 121 28	122 77 92 95 115 96 153 04
Kent E	Camden	5 11 11	9 10 10	26 61 24 35 28 58	120 06 111 13 96 68	146 67 135 48 125 26
Lambton E	Brooke	U 1 11 U 23 U 17	8 8 10	9 56 36 74 7 36 18 63	104 02 128 33 110 70 92 65	113 58 165 07 118 06 111 28
	Dawn Enniskillen	20 17 19	10 8 9	27 64 11 89 7 08	94 93 108 65 115 88	122 57 120 54 122 96
	Euphemia	4 3 5	10 9 9	28 55 31 02 13 34 35 59	100 81 111 76 111 24 115 72	129 36 142 78 124 58 151 31
Lambton W	Bosanquet	17 7 13 15	10 6 10 10	24 98 48 54 16 14 28 89	115 87 151 53 91 08 84 11	140 85 200 07 107 22 113 00
	Moore	18 1 17	6 10 10	44 84 29 64 34 70	168 27 85 34 97 53	213 11 114 98 132 23
	Plympton	$\begin{array}{c} 4 \\ 9 \\ 16 \\ 12 \end{array}$	10 10 10 8	8 21 7 95 31 78	145 81 130 74 93 74 376 34	154 02 138 69 125 52 388 07
Lanark E	Beckwith	4 9 U 10	8 6 9 10	11 73 35 63 7 04 32 16	376 34 127 10 108 27 73 33	162 73 115 31 105 49

# TABLE 24-LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10 (3) County Schools with Average Attendance of 6 to 10

				Expenditure per Pu	Pupil	
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Lanark E.—Con	Darling	1 3 U 8	10 9	\$ c. 47 94 48 19 18 24	35 01 58 91 85 73	\$ c. 82 95 107 10 103 97
	Montague	U 11 12 3 7	9 7 10 7 8 10	42 46 47 86 28 52 36 78 58 50 57 17	71 95 107 07 90 09 84 90 56 99 49 60	114 41 154 93 118 61 121 68 115 50 106 77
	Panysay	11 13 15 16 W 17	7 9 6 7 6	68 93 46 56 19 64 64 43 64 88 67 18	58 16 54 70 160 33 82 45 84 19 91 10	127 09 101 26 179 97 146 88 149 07 158 28
Lanark W	Bathurst	U 8 15 5 U 9	10 6 10 9	27 13 44 79 10 70 34 74	85 28 143 64 88 24 94 51	112 41 188 43 98 94 129 25
	Burgess N	11 15 U 7 4 U 5 8	10 10 10 7 10 9	40 07 33 27 9 73 52 84 46 55 44 97	57 10 73 13 104 77 84 77 48 22 56 61	97 17 106 40 114 50 137 61 94 77 101 58
	N. Sherbrooke	U 10 2 3 U 7 U 4	7 6 7 7 6	59 80 81 54 39 95 30 82 73 96	62 87 75 17 147 12 101 83 65 44	122 67 156 71 187 07 132 65 139 40
Leeds and Grenville, 1	Crosby S	7 8 6 10 15	7 6 6 8 7	55 43 86 45 49 11 59 12 65 02	73 36 80 40 121 69 68 49 67 86	128 79 166 85 170 80 127 61 132 88
	Elmsley S Leeds and Lans., front	5 2 3 6 7	9 9 10 8 10	32 41 64 88 37 22 45 31 36 92	106 02 68 39 69 22 110 99 69 76	138 43 133 27 106 44 156 30 106 68
	Leeds and Lans., rear.	13 19 1 1 14	9 9 6 6	38 02 41 30 54 41 75 18	91 36 79 84 112 63 89 04	129 38 121 14 167 04 164 22
Leeds and Grenville, 2	Elizabeth	22 23 U 24 15 18	6 9 6 9	66 06 45 61 80 89 41 56 40 26	83 15 57 42 77 73 78 22 65 67	149 21 103 03 158 62 119 78 105 93
	Front of Escott Kitley	18 3 U <del>1</del> 6	9 9 7 7	54 34 50 74 66 24 61 54	95 45 58 58 78 66 103 30	149 79 109 32 144 90 164 84 97 85
	Front of Yonge Rear of Yonge	U 12 16 8 2 4 7 8	10 10 9 10 7 9	45 23 40 93 47 10 30 23 61 44 32 54 51 17	52 62 70 10 84 97 83 95 102 49 86 14 77 31	111 03 132 07 114 18 163 93 118 68 128 48
		14	6	75 33	91 61	166 94

### This table refers only to Schools with Average Attendance of 1 to 10

				Expenditure per Pupil		
County Inspectorate	Township	School	Average		1 1	
County Mopeetorate	10 manip	Section	Attendance	To Gov't.	To Locality	Total
London and Commillo 2	Augusta	U 2	10	\$ c. 43 95	\$ c. 77 92	\$ c. 121 87
Leeds and Grenville, 3	Augusta	10	9	54 76	60 78	115 54
		12	10	43 09	83 53	126 62
		18	7	45 73	102 04	147 77
		23	8	23 81	95 07	118 82
	F1 11	24	10	53 96 32 96	48 68 88 82	102 64 121 78
	Edwardsburg	16	10	33 76	73 94	107 70
		17	10	47 82	57 51	105 33
		18	7	47 26	98 77	146 03
		20	8	62 22	62 09	124 31
	ļ	26	8	76 78	75 47	152 25
	Oxford	2	8	49 91	66 77	116 68
		11	10	34 58 47 82	92 39 99 31	126 97 147 13
		16 U 18	7 8	49 65	97 93	147 58
		U 20	6	74 75	86 43	161 18
	Wolford	19	8	65 09	69 01	134 10
Lennox and Addington	Amherst Island	2	9	32 58	79 63	112 21
Econor and Taxange	Camden	15	8	36 42	84 89	121 31
		18	9	43 13	66 07	109 20
		32	10	10 51	85 59	96 10
	Ernesttown	16	9	52 64	61 00	113 64
	Fred, N	23	10	41 66 33 39	106 48	148 14 103 09
	D'-11	11 6	10	44 97 48 36	67 89 109 43	112 86 157 79
	Richmond	10	7 6	71 60	63 59	135 19
		13	10	35 38	67 37	102 75
		15	8	54 84	52 50	107 34
	Sheffield	1	6	48 74	119 31	168 05
		5	8	61 67	45 51	107 18
		7	6	61 75	110 20	171 95
		9	7	69 18	54 88	124 06
		12	9	57 78	43 12	100 90
		13	9	58 34 80 01	50 51 50 73	108 85   130 74
	Kaladar, A. and E	14	6	77 34	34 02	111 36
	Denbigh, A. and A	1	7	67 14	62 66	129 80
	Bennigh, 71, and 71	4	8	60 59	27 58	88 17
		7	9	50 00	52 40	102 40
		9	9	48 27	26 50	74 77
Lincoln	Caistor		8	34 04	113 49	147 53
		U 3	10	27 07	91 35	118 42
	Clinton		10	22 60	105 24	127 84
Middlesex E	Grimsby, S		10	6 00 7 92	82 02 93 15	88 02 101 07
Middlesex E	Delaware London		8	5 77	112 22	117 99
	13011(1011	2	8	8 27	151 37	159 64
		9	10	5 05	83 66	88 71
	McGillivray	3	9	5 76	120 95	126 71
		9	10	5 79	80 05	85 84
		14	9	11 84	95 96	107 80
Middlesex W	.   Caradoc		8	10 75	126 03	136 78
	Ekfrid		6 7	13 19 9 12	145 67	158 86 146 69
	Lobo	3 5	9 6	31 18 29 97	112 24 189 71	143 42 219 68
		U6	10	16 64	120 68	137 32

### This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Middlesex W.—Con	Metcalfe	4 5	9 9	\$ c. 7 19 32 01	107 02 101 97	114 21 133 98
Norfolk	Mosa Williams W Charlotteville.  Townsend. Walsingham S Woodhouse.	U 14 U 17 5 5 16 10 19 E	7 6 9 10 10 9 10 8	8 55 46 89 14 08 11 50 44 89 34 54 46 96 61 54	147 06 164 59 86 87 80 34 67 48 102 04 55 91 101 24	155 61 211 48 100 95 91 84 112 37 136 58 102 87 162 78
Northumberland and Durham, 1	Darlington	11	10	29 44 37 93	91 68 78 68	121 12 116 61
	Clarke	19 17 18	9 10 8	40 88 31 45 48 80	104 04 79 72 84 32	144 92 111 17 133 12
	Manvers	U 22 8 13 U 20	10 8 10 9	31 78 54 47 34 24 64 11	108 29 87 99 78 09 69 01	140 07 142 46 112 33 133,12
Northumberland and Durham, 2	Cavan	1 7 10	7 6 9	70 42 41 46 35 06	95 47 164 26 105 63	165 89 205 72 140 69
	Haldimand	13 15 23 4 11 13 17 14 17	10 10 8 10 7 10 9 9 8	32 44 29 09 42 80 32 25 51 82 30 06 36 67 32 13 70 84	86 53 93 55 100 97 103 64 128 22 83 10 95 19 84 00 63 51	118 97 122 64 143 77 135 89 180 04 113 16 131 86 116 13 134 35
Northumberland and Durham, 3	Brighton	18 5 10	9 9 8 7	32 00 40 01 54 29	63 43 100 02 110 06 110 97	117 55 132 02 150 07 165 26
		13 17 21 24 26	8 10 8 10	21 49 53 00 28 91 38 22	110 97 104 39 61 38 93 43 66 82	125 88 114 38 122 34 105 04
Ontario N	Mara	2 3 U 7	9 10 6	19 04 25 06 80 08	121 09 57 34 57 31	140 13 82 40 137 39
Oxford NOxford SPeel	ReachBlenheimNorwich N. Albion	1	7 9 10 7 7 6	47 40 31 26 28 05 41 24 42 99 62 03	111 75 127 75 111 58 137 85 155 42 133 40	159 15 159 01 139 63 179 09 198 41 195 43
	Caledon	7 11 1 3 7 9 10 11	9 7 9 6 9	62 03 30 83 51 68 31 15 46 51 35 74 8 05 9 24	89 15 91 44 114 87 176 44 124 14 97 30 120 05	119 98 143 12 146 02 222 95 159 88 105 35 129 29
	Chinquacousy Toronto	U 19	10 9	29 13 32 36	97 23	126 36 143 34

### This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Perth N	Easthope NLogan	6 2	9 10	\$ c. 6 83 5 95	121 61 78 17	\$ c 128 44 84 12
Perth S	Blanchard	9 6	10 10	7 19 28 00	113 12 99 13	120 31 127 13
Peterborough E	Downie	10 U 2	9 7	31 02 13 11	101 50 118 88	132 52 131 99
200000000000000000000000000000000000000	Bel. and Met	7 8	6 9	81 27 59 24	55 92 30 12	147 19 89 36
		11	9	66 45	47 82	114 27
	Burleigh and An	13 B 1 S	6 8	103 99 45 98	38 09 84 81	142 08 130 79
	Chandos	A 2 N U 3	8 9	68 47 59 05	26 12 26 67	94 59 85 72
		8	10	61 91	36 87	98 78
	Otonabee	5 8	10 7	38 21 67 66	84 88 92 80	123 09 160 46
Peterborough W Prince Edward	Cavendish	10	6	116 75 13 34	30 54 110 94	147 29 124 28
Timee Edward		18	8	13 29 18 05	120 78 91 25	134 07
	Athol	12	10	8 16	115 78	109 30 123 94
	Hillier	7 8	6	42 75 35 55	145 20 71 14	187 95 106 69
	Marysburg N	9	6	65 59	88 21	153 80
	Marysburg S	11	6 9	20 93 50 51	148 17 53 67	169 10 104 18
Prescott and Russell	Sophiasburg Caledonia	U 7	9	36 74 49 93	92 05 56 50	128 79 106 43
riescott and Russen	Cambridge	U 12	6	61 47	89 49	150 96
	Clarence	1	8 7	52 71 64 35	62 13 74	114 84
	Hawkesbury E	6 2	10	17 18 13 39	109 84 104 34	127 02 117 73
	Hawkesbury E	9	6	12 80	138 69	151 49
		10 14	8 6	20 48 34 78	149 86 122 79	170 34 157 57
		15 18	6 10	11 49 4 62	81 12 55 59	92 61 60 21
	Hawkesbury W	9	9	9 87	108 00	117 87
Renfrew N	Plantagenet N	9	7 8	55 30 88 <b>0</b> 4	67 47 35 23	122 77 123 27
	Mgona S	6	10	45 09	42 32	87 41
	Alice Bromley	9 5	8 6	72 41 48 31	63 34 146 12	135 75 194 43
	Maria	9 3	7 9	40 11 57 48	118 02 29 66	158 13 87 14
	Rolph	4a	6	92 61	91 20	183 81
	Wylie	7 5	10 8	54 77 35 04	35 70 106 49	90 47
	Stafford	13 2	10 10	44 82 35 38	81 66 136 44	126 48 171 82
	Wilberforce	13	10	44 99	43 90	88 89
Renfrew S	Westmeath	13	7	66 87 71 22	99 38 57 50	166 25 128 72
	Brougham	4	7	90 15 78 23	39 73 40 54	129 88 118 77
	Brudenell	1	6	119 83	45 24	165 07
	Grattan	11	10 7	98 61 83 12	17 24 35 23	115 85 118 35

### This table refers only to Schools with Average Attendance of 1 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Renfrew S.—Con	Radcliffe	1 13 5 10	10 10 10 10	\$ c. 91 66 70 00 70 86 53 16	\$ c. 11 78 20 11 32 08 40 10	\$ c 103 44 90 11 102 94 93 26
	SebastopolSherwood	4 7 16	6 6 7	75 11 118 33 101 05	86 09 35 00 43 78	161 20 153 33 144 83
Simcoe E	Medonte	16 8 4 19	9 10 8 10	6 67 29 00 9 92 27 94	119 36 81 73 137 42 76 68	126 03 110 73 147 34 104 62
0:	Tiny	16 18	10 9	29 74 32 31	106 72 93 81	136 46 126 12
Simcoe S	Adjala	6 9 10	10 9 10	24 85 32 38 40 71	117 09 78 49 77 27	141 94 110 87 117 98
	Gwillimbury W Sunnidale	4 6 10(2) 12	9 8 7 9	31 50 9 75 13 93 46 67	103 30 139 61 164 96 69 22	134 80 149 36 178 89 115 89
Stormont	Tecumseh	13 1 14	7 10 7	61 80 24 88 52 39	81 48 94 10 69 70	143 28 118 98 122 09
	Finch	24 13 15 10	8 10 10 9	47 32 29 07 43 84 34 16	71 90 72 31 58 29 91 57	119 22 101 38 102 13 125 73
	Roxborough	11 22	9 8 10 7	32 07 42 03 15 76 41 86	78 65 109 52 79 51 102 21	110 72 151 55 95 27 144 07
Victoria E	EmilySomerville	11 11 U 1 5	8 6 7 9	41 50 41 70 70 40 55 15	93 71 146 44 54 47 62 02	135 21 188 14 124 87 117 17
Victoria W	VerulamBexleyCarden	12 5 3 1	8 8 10 6	56 61 36 17 42 35 77 84	55 26 98 99 143 79 78 19	111 87 135 16 186 14 156 03
	Dalton Digby Laxton	2 3 U 2 U 2	9 8 9 6	49 14 48 44 50 19 26 79	59 80 90 33 62 03 144 60	108 94 138 77 112 22 171 39
	Eldon Eldon Fenelon	3 3 7 8	10 10 6 9	41 02 30 07 48 67 31 97	51 91 99 85 131 55 94 33	92 93 129 92 180 22 126 30
	Mariposa	U 10 13 10 11 17	9 9 6 9 8	32 25 32 67 44 34 30 18 34 96	107 68 88 32 151 37 104 15 121 69	139 93 120 99 195 71 134 33 156 65
Waterloo S	Ops Wilmot Willoughby Wainfleet	18 2 12 4 10	9 9 10 9 10	27 67 19 76 33 32 29 44 31 18	118 73 109 40 87 56 97 19 92 26	146 40 129 16 120 88 126 63 123 44

# TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10

(3) County Schools with Average Attendance of 6 to 10

				Expen	diture per	Pupil
County Inspectorate	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Wellington N	Arthur	U 9	9 7	\$ c. 36 83 11 39	\$ c. 99 37 143 99	\$ c. 136 20 155 38
	Luther, W	11	10	17 20	83 21	100 41
	Marysboro	$\frac{4}{6}$	$\frac{7}{7}$	8 64 39 67	128 36 122 35	137 00 162 <b>0</b> 2
		7	10	24 90	90 09	114 99
		U 8	9	9 40	119 20	128 60
		10	7	7 38	127 17	134 55
		13	7	9 34	157 10	166 44
	Minto	4	10	24 95	96 32	121 27
	Peel	11	7	42 36	135 30	177 66
		18	7	18 96	118 46	137 42
Wellington S	Nichol	2 2 9	6	40 83	163 92	204 75
	Puslinch	2	10	26 30	90 17	116 47
	Garafraxa, W		9	34 87	127 82	162 69
York, 1	Gwillimbury, E	12	7	52 57	81 66	134 23
Frontenac N	Barrie	7	6	71 67	72 74	144 41
Totals, Counties		547	4,560	Aver	age	130 00

Average expenditure per pupil, all rural schools.. 78.00

### TABLE 24—LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10

### (4) District Schools with Average Attendance of 6 to 10

				Expen	diture per	Pupil
District	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Algoma	Long Thompson Aberdeen.  Galbraith. Tarbutt. Vankoughnet. McDonald. Beatty. Hislop. Teefy.	1 1 4 3 1 U 2 U 3 3 2 1 1 2 2	6 9 6 7 9 9 8 10 8 7 7	\$ c. 95 42 58 33 84 17 51 93 55 23 65 45 73 67 56 41 48 75 65 27 89 96 63 50	57 78 50 94 71 44 118 98 138 91 53 26 62 94 33 94 88 36 112 71 72 55 55 68	\$ c. 153 20 109 27 155 61 170 91 170 91 118 71 136 61 90 35 137 11 177 98 162 51 119 18
Kenora	Leitch Matheson Menopia Mountjoy Newmarket Way Clute Dundonald Drayton Britton Pellatt Jaffray-Melick Machin Cockburn Island Carnarvon Dawson Gordon	U 1 U 1 4 2 2 1 1 2 2 1 3 2 2 7 2 U 5	8 9 7 7 9 8 9 10 7 10 8 10 7 8 6 7	115 63 69 45 100 71 81 22 95 25 77 82 49 08 82 14 64 00 95 75 58 50 114 38 64 00 77 86 73 38 109 17 88 57	249 93 107 03 202 02 67 84 32 73 71 74 198 40 25 75 89 75 43 30 51 43 121 43 54 19 35 99 32 54 48 93	365 56 176 48 302 73 149 06 127 98 149 56 120 86 120 86 280 54 89 75 185 50 101 86 165 81 185 43 132 05 109 37 141 71 137 50
Muskoka	Howland	1 6 8 2 2 4 4 2 3 3 4 4 U 6 3 6 7 7 2 4 4 5 5 U 6 7 7 11 12	7 8 7 6 9 8 9 6 10 7 8 8 8 7 10 7	87 43 75 00 85 53 105 00 67 35 79 27 68 16 90 83 65 44 81 43 70 00 83 56 76 88 82 67 67 14 45 82 52 86 127 50	66 54 41 39 44 26 43 71 47 54 25 87 172 32 48 38 33 49 35 38 27 56 40 13 22 64 105 79 92 80 68 68 89 20 65 48 350 25 108 98	153 97 116 39 129 79 148 71 114 89 105 14 240 48 139 21 98 93 116 81 97 56 123 69 95 52 188 46 159 94 114 50 142 06 192 98 350 25 167 73
	Wood. Morrison. Muskoka.  Oakley. Ryde.  Stephenson. Watt.	3 4 5 6 1 2 U 5 8 2 4	9 10 7 6 10 10 8 10 9	**	31 73 77 62 71 16 41 89 39 37 33 04 18 76 42 47 55 05	110 06 

### This table refers only to Schools with Average Attendance of 1 to 10

### (4) District Schools with Average Attendance of 6 to 10

				Expen	diture per	Pupil
District	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Muskoka—Con	Chaffey	7 8	9 6	\$ c. 75 42 96 67	35 36 46 09	\$ c. 110 78 142 76
	Stisted	9 7 5 1 2	7 9 10 7 6	87 32 72 78 58 00 85 98 97 08	44 85 50 63 39 94 38 22 31 32	132 17 123 41 97 94 124 20 128 40
	Ridout	4 5 U 8 3	7 6 8 7	82 86 94 22 77 50 69 64	39 44 58 47 325 92 37 42	122 30 152 69 403 42 107 06
Nipissing	Franklin. Boyd. Hagar. Kirkpatrick.	6 1 U 3 3	10 7 6 10	33 05 125 71 111 50 69 85	83 92  85 78 49 38	116 97 113 48 197 28 119 23
	MattawanPapineauWiddifield	2 2 1 2a	6 9 8 10	122 55 84 44 71 87 57 50	28 13 47 01 62 99 58 99	150 68 131 45 134 86 116 49
Parry Sound	Springer Lyell Sabine Himsworth S. Laurier	4 3 2 U 2 1	9 10 9 10 7	50 28 71 05 76 66 52 70 90 00	42 71 26 72 38 59 43 35 11 81	92 99 97 77 115 25 96 05 101 81
	ArmourBethune	2 7 2 3	10 10 7 8	69 25 69 64 85 59	27 71 68 37 11 78	96 96 138 01 97 37
	Himsworth N	1 3 1 4 5 U3 U1 5	10 10 9 8 8 8 9 7 10	52 50 55 25 57 22 77 19 79 75 71 67 52 07 71 25 77 50	34 24 69 61 41 23 76 63 30 86 30 85 143 49 51 77 37 52	86 74 124 86 98 45 153 82 110 61 102 52 195 56 123 02 115 02
	Humphrey	5 6 1 2 U4	8 9 7 10 7	75 75 70 00 159 87 63 00 82 86	31 12 30 61 185 76 49 64 88 26	106 87 100 61 345 63 112 64 171 12
Rainy River	Christie	8 4 3 U1 2 3	8 8 8 9 8 6	63 44 69 92 39 37 72 78 75 19 97 62	58 22 40 48 27 26 41 94 49 34 148 75	121 66 110 40 66 63 114 72 124 53 246 37
	Blue. Carpenter. Dance. Dewart. Flanders.	4 2 1 1 1	9 8 8 9 6	64 89 60 00 86 75 43 75 88 80	46 22 72 34 53 51 75 22 68 50	111 11 132 34 140 26 118 97 157 30 113 68
*Not available	McCrosson. Mather. Potts. Roddick. Sutherland.	U9 13 1 2	8 8 10 8 7	41 30 73 23 85 03 63 55 152 00	72 38 54 74 57 24 44 49	113 68 127 97 142 27 108 04 139 64

<sup>\*</sup>Not available.

TABLE 24—SUMMARY OF LOW ATTENDANCE SCHOOLS, 1927 This table refers only to Schools with Average Attendance of 1 to 10 (4) District Schools with Average Attendance of 6 to 10

				Expen	diture per	Pupil
District	Township	School Section	Average Attendance	To Gov't.	To Locality	Total
Sudbury	Dill	2	8	\$ c. 94 17	\$ c. 91 16	\$ c 185 33
30dbury	Dryden	UŽ	9	61 46	67 21	128 67
	Appleby	U4	10	25 00	74 60	99 60
	Asquith	U1	8	92 50	106 14	198 64
	Balfour	4	10	56 97	43 54	100 51
	Penhorwood	1	9	80 55	30 01	110 56
		2	8	73 12	37 19	110 30
	Dunnett		9	58 89	49 30	108 19
	Denison	U6				
	Drury	4	9	54 18	86 61	140 79
	Baldwin	U3	7	89 75	79 17	168 92
	Salter	1	10	59 63	43 82	103 45
au		3	8	62 69	57 26	119 95
Thunder Bay	Conmee	1	9	59 03	95 38	154 41
		2	10	53 13	85 83	138 96
	Dawson Road	U3	10	57 82	48 98	106 80
	Graham	1	10	60 00	33 00	93 00
	Lybster	3	10	53 42	62 51	115 93
	Stirling	U2	7	64 83	46 96	-111 - 79
	Mabella	1	10	60 20	52 50	112 70
	MacDiarmid	1	8	112 63	23 24	135 87
	Nipigon	4	8	68 75	118 83	187 58
	O'Connor	1	7	85 89	80 86	166 75
		2	j j	69 33	56 46	125 79
	Port Coldwell	ī	10	60 25	70 96	131 21
	Ware	3	8	75 62	74 87	150 49
Timiskaming	Benoit	$U_2$	9	65 00	71 43	136 43
Timiskaming	Boston	U3	9	62 78	218 23	281 01
		3	9	68 33	88 38	156 71
	Marquis	$U_2^3$	9	59 44	57 21	116 65
	Savard		6	127 50	54 07	181 57
	Sharpe	1				
	Barber	1	7	54 72	121 48	176 20
	Beauchamp	1 1	10	64 55	111 88	176 43
		U2	8	68 12	80 51	148 63
	Casey	1	9	64 44	99 58	164 02
		2 5	10	68 60	25 34	93 94
			7	84 75	48 73	133 48
	Firstbrook		6	101 00	39 58	140 58
	Montreal River	1	7	89 55	55 16	144 71
Totals—Districts.		155	1,287	Aver	age	135 00

<sup>\*</sup>Not available

Average expenditure per pupil, all rural schools. . 78.00

TABLE No. 25
THE CONSOLIDATED SCHOOLS, 1927-1928

No.	Consolidated School	Sections Consolidated	Assessment	No. of Teach- ers		Convey- ances Horse- drawn (h) Motor (m)
1	Barwick	4, 11, 12, Rainy River District	\$126,570	3	5	2 (h)
2	Burriss	1, 2, Burriss, Rainy River Dist	164,060	3	10	2 (m); 1 (h)
3	Byng Inlet	2, Wallbridge, 1 Henvey, Parry Sound Dist	51,907	3	5	1 (h)
4	Charlton	2, 4, Dack, Charlton Town, Temiskaming Dist.				
5	Dorion	1, 2, 3, Dorion, Thunder Bay Dist.	139,774 90,444	$\frac{3}{2}$	5 5	2 (h) 4 (h)
6	Falls View	7, 9, Stamford, Welland Co	4,315,277	7	5	1 (m); 1 (h)
7	Gooderham	2, 4, 5, Glamorgan, Haliburton Co.	38,943	2	5	4 (h)
8	Grant	3, 15, Nepean, Carleton Co	967,376	3	5	2 (m)
9	Grantham	5, 6, Grantham, Lincoln Co	483,328	6	5	(1 m)
10	Hudson	Hudson Twp., Temiskaming Dist.	276,666	2	3	2 (h); 1 (m)
11	Humber Hgts	5, Etobicoke (3 schools), York Co.	539,256	7	3	2 (h)
12	Katrine	1, 5, Armour, Parry Sound Dist	56,400	1	1	3 (h)
13	Macdonald	$6\frac{1}{2}$ , 7, Guelph, Wellington Co	497,000	6	5	Street cars
14	Mallorytown	4. 5, 6, Front of Yonge, 19, Front of Escott, Leeds Co	299,375	4	7	4 (h)
15	Mindemoya	1, 4, Carnarvon, Manitoulin Isl'd.	120,525	4	5	3 (h)
16	Morley	7, Morley; 9, Morley, and Dilke; 1, Long Sault, Rainy River Dist.	289,888	3	8	5 (h) winter 4 (m) sum'r
17		1, 2, 3, Nipigon, Thunder Bay Dist	477,695	6	5	1 (m); 1 (h)
18	Nobel	1, Carling; 3, MacDougall, Parry Sound Dist	242,750	2	5 {	2 (h) winter 1 (m) sum'r
19	North Mount'n.	9, 12, 13, 14, Mountain Twp., Dundas Co	518,300	6	7	1 (m); 7 (h)
20	Pointe au Baril.	1, 2, Harrison, Parry Sound Dist.	319,950	1	2	2 (m)
21	Quibell	1, 2, Wabigoon; 1, Redvers, Kenora Dist	98,500	2	11	4 (h)
22	Savard	1, 2, Savard; 2, Robillard, Temiskaming Dist	160,380	2	5	5 (h)
23	Sundridge	6, 4, Strong; Village of Sundridge,	, i	5	4	1 (m)
24	Tamworth	Parry Sound Dist	159,470 213,398		5	
25	Tweed	3. 5. Hungerford, Tweed Village, Hastings Co		5	314	3 (h); 2 (m)
26	Wellington	10, 11, 14, 15, Hillier; 8, 10, Hallo- well, Wellington Village, Prince	822,189	6		2 (m); 3 (h)
27	West Guilford.	Edward Co	1,581.524 48,387	8 2	$\frac{6\frac{1}{2}}{4}$	5 (m) 4 (m) sum'r 4 (h) winter
28	Wilberforce	2, 6, Monmouth; 8, Cardiff, Hali- burton Co	28,679	2	3	1 (h)

THE CONSOLIDATED SCHOOLS, 1927-1928

No.	Owned by Contractors (C) or Section (S)	Length of Route in miles	No. of Pupils Conv'y'd	Drivers' Daily Wages	Day pe Trans	Cost per r Pupil ported	No. of Pupils in Fifth Class	
1	S	6, 6	36	(2) \$2.50	<b>\$</b> 0.06	\$0.08	9	
2	С	5½, 8¼, 5	69	\$4.00-\$4.50-\$5.50	.09	. 13	7	
3	С	3	30	\$3.50	.04	. 07	3	
4	S	51/2, 41/2	45	\$4.00, \$4.25	.09	. 13	12	
5	S	5, 4, 512, 314	69	\$4.00—\$3.00				
6	C	5, 41/2	70	\$3.00-\$2.85 \$8.70-\$6.00	. 07 . 09	.11		
7	С	6, 5	54	\$2.00-\$1.50 \$4.00-\$3.75	.03	.08	5	
8	S	2, 2	15	\$2.00-\$1.70	. 09	. 04		
9	С	21/2	40	\$5.25	. 09	. 04		
10	С	4, 5, 6	74	\$3.00-\$4.00-\$3.20	.08	. 05		
11	S	33/4, 31/2	50	(2) \$4.00	.08	.05		
12	С	6, 3, 3	23	\$4.00-\$2.95-\$1.75	. 17	. 26		
13	С	3	Radial	cars	.015	. 005	· · · · · ·	
14 15	C C	5½, 4, 4, 2 8, 5, 4½	50 59	\$2.25-\$1.60 \$1.00-\$2.00 \$4.00-\$3.00-\$2.25	} .10 .06	.06		40 28
16 17		9, 10, 9, 5 7, 1½	85 27	\$5.00-\$5.00 \$3.50-\$2.90 \$5.50-\$7.00	} .09 .16	. 13	24	17
18	С	10, 6	52	\$5.20-\$12.50	. 14	. 20	12	
19 20	C {	$4, 4, 4, 4, 2\frac{1}{2}, \\ 2\frac{1}{2}, 3\frac{1}{2}, 5$ $4, 6\frac{1}{2}$	} 128 { 25	\$3.90 <b>-\$4</b> .35 <b>-\$4</b> .00 \$1.90-(3) <b>\$2</b> .00 <b>-\$</b> 1.80 <b>\$6.00-\$</b> 7.00	} .18 .59	.08	2	41
21	С	$5, 5, 5, 4\frac{1}{2}$	37 {	(2) \$4.00-	.16	. 23	5	
22		$6, 4\frac{1}{2}, 6, 4, 7$	70	\$3.40-\$1.75 \$4.25-\$3.95-\$3.75	.11	.16	9	
23		81/2	12	\$3.25-\$3.00 \$3.30	.10	. 15		44
24	(4) C	$4\frac{1}{2}$ , $3\frac{1}{2}$ , $2\frac{3}{4}$ , $1\frac{1}{2}$ , $2\frac{1}{4}$	39 {	\$2.75-\$1.90-\$1.00 \$1.25-\$0.75	} .07	. 10		83
25		6, 6, 6, 4, 5	98 {	\$3.75-(2) \$3.00 \$2.15-\$2.00	} .12	. 05		
26		$7, 6, 5, 4\frac{1}{2}, 3\frac{1}{2}$	141 {	\$8.00-\$5.00- (2) \$3.75-\$1.50	.13	.06		58
27	С	5, 3, 2½, 2½	37 {	\$2.15-\$1.60- \$1.65-\$1.15	} .10	. 14	5	
28	S	6	15	<b>\$</b> 3.75	. 09	. 14	7	

### THE CONSOLIDATED SCHOOLS, 1927-1928

							Cost of
No.	Consolidated School	Certificates of Teachers	Salaries	No of. Pupils Enrolled	Average Attend- ance	Teachers' Salaries	Trans- portation
1	Barwick	(2) II (1) T	\$1,600 00 (2) 1,050 00	109	92	\$3,700 00	\$1,000 00
2		. /4\ T	1,300 00 1,035 00 900 00	} 90	77	3,154 12	3,173 00
3	Byng Inlet	(1) I (2) II	1,100 00 1,000 00	123	112	3,100 00	647 50
4	Charlton	(3) 11	1,440 00 950 00 900 00		80	3,250 00	2,297 25
5	Dorion	(2) II {	1,200 00 1,050 00	) 08	47	2,193 75	2,496 13
6	Falls View	(1) I (6) II	2,650 00 (5) 1,350 00 (1) 1,150 00	234	216	10,550 00	2,900 00
7	Gooderham	I	850 00 800 00		63	1,650 00	970 00
8	Grant		1,600 00 (2) 1,300 00		95	4,440 00	390 00
9	Grantham	(4) II (2) I	1,800 00 (5) 1,050 00	211	204	7,030 00	1,000 00
10	Hudson		1,100 00 1,000 00	65	50	2,100 00	1,810 04
11	Humber Heights.	$ \left\{ \begin{array}{cc} (1) & \mathbf{I} \\ (6) & \mathbf{H} \end{array} \right\} $	2,100, 1,250 00 (2) 1,200 00 1,125 00	255	217	8,517 50	1,554 00
12	Katrine		925 825 00 1,150 00	40	32	1,150 00	1,767 35
13	Macdonald	(1) I (3) II	(3) 1,900 00 1,100 00	137	117	5,070 10	188 50
14	Mallorytown	(2) I (3) II	(2) 1,200 00 1,000 00	124	103	5,300 00	1,385 00
15	Mindemoya	(3) I (1) II	1,600 00 1,200, 900 00		28	4,700 00	1,653 00
16	Morley	(2) I (1) II	1,400 00 1,000, 900 00	31	100	3,300 00	3,354 25
17	Nipigon	$\begin{pmatrix} (1) & I \\ (4) & II \end{pmatrix}$	1,600, 1,500 00 1,300, 1,250 00	143	113	6,532 40	1,775 00
18	Nobel	1	1,800, 1,200 00	82	81	3,000 00	3,000 00
19	North Mountain.	(2) I (5) II	2,000 00 1,300 00	157	136	9,109 50	4,377 75
	Pointe au Baril		(5) 1,100 00	25	22	1,200 00	1,189 00
	Quibell Savard	(2) II	1,000, 900 00 1,200, 900 00		54 50	1,900 00 2,100 00	2,603 75 3,666 10
23	Sundridge	(2) I (3) HI	1,500 00 1,100, 1,000 00 (2) 900 00	148	125	5,400 00	600 00
24	Tamworth	(4) I (2) II	2,000 00 1,200 00 (3) 1,100 00 1,000 00	173	141	6,440 00	1,287 00
25	Tweed	(6) 11	(4) 1,100 00 1,050 00	240	218	7,250 00	3,164 93
26	Wellington,	(2) I (6) II	1,125, 2,000 00 1,400 00 (2) 1,100 00	269	229	9,725 00	5,250 00
27 28	West Guilford Wilberforce	(2) I (2) H	(3) 1,000 00 1,000, 800 00 950, 800 00	64	50 44	1,800 00 1,750 00	1,687 00 750 00

THE CONSOLIDATED SCHOOLS, 1927-1928

Ma	intenance		Legislative Grants						
No.	Other Expenses	Total	Salaries, Equip- ment, Accom- modation	Transpor- tation	Fifth Class	Contin- uation School	Agr., Man. Tr., Ho. Science	Special on Salaries	Total
1	\$2,847 65	<b>\$</b> 7,547 05	\$1,620 00	\$600 00	\$320 00			\$300 00	\$2,840 00
2	3,206 64	9,533 76	1,550 00	1,843 00	271 04			300 00	3,964 04
3	1,056 27	4,803 77	1,830 00	492 13	165 08			300 00	2,787 21
4	1,435 15	6,982 40	1,550 00	1,162 04	164 40			300 00	3,176 44
5	4,781 56	9,471 44	1,160 00	1,478 37				200 00	2,838 37
6	13,742 20	27,192 20	3,446 55	870 00			110 00	700 00	5,126 55
7	658 33	3,278 33	944 45					200 00	1,996 67
8	9,936 02	14,766 02	,					300 00	1,852 88
9	3,721 03	11,751 03					1 1	600 00	2,622 65
10	1,551 90	5,461 94	980 00	1,082 42				200 00	2,262 42
11 12	3,573 09 304 08			926 40 1,060 41				700 00 100 00	4,062 45 1,800 41
13	1,942 70	7,200 70	1,694 10	55.40			253 77	400 00	2,403 27
14 15	3,915 00 2,382 57	11,042 15 8,735 57	108 45 930 00	522 75 754 90		883 48 1,833 72	55 13	400 00 400 00	2,569 81 3,918 62
16	3,139 24	9,793 49	1,630 00	2,012 55	353 98			300 00	4,296 53
17 18	8,430 28 1,376 01	16,827 63 7,376 01				1,235 38		500 00 200 00	4,765 48 3,533 20
19 20	6,828 36 625 99	3,014 99	540 00	712 80				600 00 100 00	6,116 48 1,352 80
21 22	2,252 03 2,484 95							200 00 200 00	2,945 65 4,919 00
23	2,515 37	8,515 27	1,360 00	360 00		1,714 76		500 00	3,934 76
24	1,763 00	9,490 00	857 28	766 20		895 83	114 30	500 00	3,133 61
25	3,163 18	13,578 41	2,257 74	949 48			114 50	600 00	3,915 72
26 27 28	12,362 60 683 40 406 00	4,170 40	889 45	1,030 20	73 60	917 11	120 00	800 00 200 00 200 00	

### TABLE 26-PROTESTANT SEPARATE SCHOOLS-1927

			S.S. 2 Hagarty (Renfrew)		L'Orignal Village (Prescott)		Town		Totals	
Number of Schools	1		1		1		2	-	5	
Receipts: Balances from 1926 Government Grants Municipal Grants Municipal assessments Other sources	\$ 1,056 333 30 764 492	45 35 40	662 9 603	25 75	308 500	99 	36 3 1,018 0	0 0	12,867	69
Totals	2,677		1,669	71	1,517			- -	17,918	
Expenditures: Teachers' Salaries Site, Buildings, Furniture Equipment Other expenses  Totals  Balances on hand  Teachers: Male Female Certificates. Salaries		96 06 05 07 54	16	70 75 40 35 36	10	00 50 69 19 05	127 2	9 2 7 1 6	12,064 113 162 3,490 15,831 2,087 1 1 male \$2,000 . fema \$1,022	66 60 96 48 41
Pupils: Total enrolment. Boys. Girls. Average attendance. Number in the Various Forms:  I. II. III. IV. V	34 16 18 21		18 10 8 11 5 4 3 1 5		16 10 6 8 2 4 1 1 8		275 146 129 209 42 27 31 73 102		343 182 161 249 57 43 38 82 120 3	



### TABLE 27—APPROVED FIFTH CLASSES FOR THE

Public School Fifth Classes (A) Counties	School	Post Office
Brant and Norfolk (in part) 1	19 Townsend	Waterford, R.R. 1 Vanessa, R.R. 2
-	U 3 Amabel and Arran	Mildmay
Bruce West	3 Culross	Tobermory Teeswater, R.R. 3 Chepstowe, R.R. 1
Dufferin	3 Mulmur	Mansfield
Dundas         10           Elgin, East         11	6 Mountain	Inkerman
Elgin, West	10 Aldboro	Shedden Wardsville Rodney
Frontenac, North	9 Dunwich	lona Station
18 19	2 Kennebec	Arden
Frontenac, South		Parham Priceville Kimberley
Haldimand	1 Walpole	Attercliffe Station Nanticoke Bronte
(Inspector J. M. Denyes) 26 Hastings, Centre	9 West Flamboro	Dundas, R.R. 4 Bogart
28         Hastings, North       29         Hastings, South       30	1 Wollaston	Moira Coe Hill Point Ann
Huron, East	11 Grey 7 Howick	Ethel
33 Huron, West	8 Ashfield	Walton Dungannon Crediton
36 37 38	16 Stephen	Dashwood
39 40	8 Stanley	Goderich, R.R. 4 Bayfield Lucknow, R.R. 2
Kent, East       41         42       42         Kent, West       43	9 ChathamU 3 & 4 Orford	Tupperville, R.R. 3 Duart
Lambton, East	6 Romney	Cedar Springs Coatsworth Alvinston
46 47	20 Dawn	Croton
148 Lambton, West	Courtright	Cairo Courtright Brigden
51 52 Lanark, East	6 Sombra	Mooretown Port Lambton Pakenham, R.R. 2
Lanark, West	11 Bathurst	Perth, R.R. 7 Portland
56 Leeds and Grenville, No. 2	14 Front of Escott	Newboro Rockport Moscow
Lincoln	5 Camden	Yarker Smithville, R.R. 1

### ACADEMIC YEAR ENDING JUNE 30th, 1928

Principal	Professional Certificate and Degree, if any	Salary, 1928	Pupils		Grade of Class			Value	Legislative
			Enrol- ment	Av. Daily Attend	A	В	С	Approved Equipment	Grant Received
1 W E V		\$ 1,200	-	, ,				\$ c.	\$ c.
1 W. F. Young 2 Eva A. Brown	II	1,200 1,050		3.8		1 1		260 43 227 60	89 87 112 76
3 Wm. G. Rae	Ī	1,250		5.		1		597 05	112 76 169 75
4 J. H. Aiken	Î	1,150		10.	1			288 76	158 39
5 R. J. Wiggins	11	1,300		9.		1		202 66	85 37
6 Evelyn Gibbons	I	1,050		3.			1	104 84	65 48
7 Agnes Meagher	II	900	l .	2.			1	213 64	74 34
8 Luella Armstrong 9 Catharine Douglas	1 11	1,225 1,200	6	5.4			1	225 14 94 00	87 51 74 40
10 R. D. Levere	11	1,000		4.		1		249 14	74 40 89 34
11 Agnes McNeill	i	1,100		5.1		1		325 61	93 30
12 Barbara Leitch	11	1,000		2.8		1		249 34	89 93
13 Jean Wiley	I	1,100		5.		1		371 36	99 34
14 Kathleen Lamont	II	950		2.4			1	257 00	
15 Ruby Cornell	II	850		$\frac{3.8}{2.7}$			1	230 14	78 01
16 Helen Milliken 17 W. R. St. John	ıi	1,000		1.9		1		23 59 80 80	92 35 73 08
18 Hugh Graham	ii	1,000		3.9		î		80 00	73 00
19 Nina M. Short	I	800		5.6		1		82 55	73 25
20 E. Jean McLeod	I	900		3.9		1		65 00	71 50
21 Peter Johnston		1,100		12.7	1			238 01	158 80
22 Marjorie South		1,025		2.3	ļ	1		405 03	124 80
23 Mrs. Violet Ricker	II	1,000		6.2		1		235 81	88 58
24 D. L. Brontmier 25 M. E. Currie		1,200 1,200		2.3 5.8	1	1		210 85 290 71	83 12 137 87
26 F. F. Beattie		1,100		4.71		1		361 51	98 58
27 Elizabeth McGrath		1,200		3.		1		202 73	110 27
28 George Varty		1,000	1	4.		1		209 26	85 93
29 Mary E. B. King		1,000		7.		1		225 11	87 51
30 Matthew Morrison		1,700 1,100	1	8.7	1	1		190 29 240 31	128 73
31 Elizabeth Fear 32 Gordon Jefferson		1,100		2.8		1		237 14	89 03 88 71
33 Chas. Sellers		1,150		3.6		î		51 80	70 18
34 Frederick Ross	H	1,350		7.1	1			223 00	132 30
35 Addileen Gaiser	H	1,200		9.7	1			496 00	157 40
36 Peter Moffatt		1,300		7.6	1			456 00	170 80
37 Lila McCulloch	II	1,400		9.3	1			325 00	166 90
38 Elda G. Dolan 39 Helen M. Gerrie	I I	1,100 1,300		7.1		1		137 00 293 00	78 70 119 30
40 Wm. H. Culbert	İ	900	1	2.1		1		259 00	90 90
41 Edna Loveless	Ī	1,200		2.		1		388 30	89 35
42 Earl Gillies	ΙΙ	1,200	5	3.3		1		434 68	100 58
43 Florence Hartley	I	1,100		3.9		1		117 17	101 72
44 Evelyn Shillington	I	1,000		2.2		1		146 50	79 65
45 Leapha Annett 46 Ila Butler	II	1,000 1,000		2.8			1 1	60 85 167 15	61 09 71 72
47 R. J. Henderson	ii	1.000		2.2			1	43 95	59 40
48 Marion Murray		1,100		2 0			1	181 25	73 13
49 R. A. Lithgow	II	1,300	9	5.5				236 75	123 68
50 W. E. Jarrott	H	1,300		18.2				629 71	156 27
51 Elizabeth Sowerby		1,000		2.3			1	61 20	61 12
52 Eleanor Dickenson 53 Annie A. Girouard		1,100 900		3.			1	62 60	61 26
54 Bertha J. Haley		900		2.			1	88 90	55 00 63 89
55 John G. Hamilton		1,100		10.1	1			61 00	116 10
56 B. Frank Bolton	II	1,200	5	3.4	1			286 30	165 05
57 Vera Carlton	I	1,000		6.	1			192 06	129 20
58 E. Grace Beckstead		1,150		3.5		1		100 40	100 05
59 Annie McBride 60 Mrs. E. Aikenhead		1,000 1,300		$\frac{4.9}{13.}$		1	1	80 16	98 02 103 73
oo Mis, E. Aikennead	1	1,300	10	15.			1	237 24	103 72

### TABLE 27—APPROVED FIFTH CLASSES FOR THE

	1		1
Public School Fifth Classes		School	Post Office
(A) Counties—Continued			
Middlesex, East	7	Biddulph	Granton
62	U 14	Dorchester, N. and S McGillivray	Ailsa Craig, R.R. 2
Middlesex, West		East WilliamsSouth Walsingham	
No. 1	17	Darlington	
Northumberland and Durham, Centre, No. 2		Darlington	Bailieboro
Northumberland and Durham, East, No. 3		Cramahe	Castleton
Ontario, North	U 4	Brock	Manilla Brechin, R.R. 1
73 • 74 • 75	5	Reach Scott Uxbridge	Greenbank Zephyr Goodwood
Ontario, South	7	Pickering	Pickering, R.R. 2
78	6	Blandford East Zorra	Bright
79 80 Oxford, South	4	East Zorra	Harrington
Perth, North82	U 6	Logan and Elma	Monkton
Perth, South	1	Downie	St. Pauls, R.R. 2 Westwood
86 87 88	2	Dummer Otonabee Otonabee	Lang
89 Prescott and Russell90	10 U 2,	Otonabee	Peterborough, R. R.11 Vars
91 92 Renfrew, North	U 10 1 7	& 3 Plantagenet, N. & S. Plantagenet, South	Riceville
94 Simcoe, East			Douglas Petawawa Victoria Harbour
96 97		Port McNicoll	Waubaushene
98 99 Simcoe, North100		Orillia	Hillsdale
101 Simcoe, South	14 10	TinyInnisfil	Wyevale Stroud
103 Stormont	U 11	TossorontioOsnabruck	Mansfield
Victoria, West	8	Eldon	Cobocouk Kirkfield Cambray
108 109	6	Fenelon	
Waterloo, North		Wellesley	Reaboro
Welland, North       112         113       113         Wellington, South       114	6	Thorold	Port Robinson Welland, R.R. 2 Hillsburg
115 Wentworth116	8 5	Puslinch	Morriston
117	7	Beverley	Troy, R.R. 1

### ACADEMIC YEAR ENDING JUNE 30th, 1928

	nal e and f any		Pupils		Grade of Class		Value	Legislative	
Principal	Professional Certificate and Degree, if any	Salary, 1928	Enrol- ment	Av. Daily Attend	A	В	С	Approved Equipment	Grant
61 Ruth MacKenzie 62 Kathleen Robb 63 Helen Jardine 64 Sara Petty 65 Geo. E. Rodgers	I II II II	\$ 1,200 1,100 1,000 1,000 1,300	10 5 7 4 9	8.3 4.9 5.8 3.6 7.9	1	1	1	\$ c. 449 06 241 44 150 04 150 50 145 53	\$ c. 149 82 89 15 147 53 70 05 104 56
66 Archie Dewar 67 Douglas Barton 68 Robt. J. McKessock.	1 11 I	1,100 1,100 1,250	3 3 12	2.6 2.1 11.4			1 1 1	80 00 120 00 274 00	88 00 67 00 78 70
69 Edna Wallace	1	1,050	18	15.	1			306 05	152 80
70 Geo. H. Clarke	I 1I I II II II	1,200 1,000 1,100 1,250 1,350 1,200 1,100	3 3 7 3	4.6 4.8 2. 4.6 2.7 3.7		1 1 1 1 1 1	1	133 00 328 71 164 02 179 79 335 88 208 77 136 61	103 30 96 02 96 40 107 98 89 92 85 88 78 66
77 Geo. A. Smith	II	1,265 2,000 1,200 900 1,330 1,000 1,000 1,000 1,000 1,100 1,200 1,400 1,100 1,200 1,400 1,200 1,400 1,100 1,200 1,100 1,200 1,100 1,200 1,200 1,100 1,200 1,100 1,200 1,000 1,100 1,200 1,200 1,200 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,200 1,425	6 1 6 9 16 5 4 4 3 6 13 10 3 4 4 5 18 3 3 8 7 14 11 3 10 17 6 5 11 11 11 11 11 11 11 11 11 11 11 11 1	5				280 71 190 98 173 93 215 65 323 83 402 33 217 00 88 00 100 00 292 00 210 00 267 49 217 07 259 57 714 02 162 67 355 00 294 80 341 99 145 39 130 00 213 50 201 100 189 42 81 29 217 45 17 45	93 07 84 10 82 39 131 59 142 38 101 00 72 60 63 80 65 00 85 20 131 00 165 10 57 00 161 75 156 70 88 85 121 40 81 27 175 50 194 48 135 45 124 54 80 00 76 35 85 10 128 94 63 13 85 25 146 39 95 44 127 89 154 40 89 99 164 53 130 60
112 Jessie H. Kelso. 113 J. Kenneth Hansel. 114 Harry E. Tate 115 J. E. Monteith 116 Wm. Heath 117 Nina M. Kirk	1 11 11 1 11 11	1,250 1,200 1,400 900 1,300 1,150	4 8 3 5	4.3 2.5 6.9 2.3 4.1 5.8	1	1 1 1 1 1		209 54 60 00 381 80 319 74 419 80 239 35	155 95 71 00 102 50 96 97 101 39 113 94

### TABLE 27—APPROVED FIFTH CLASSES FOR THE

		-	
Public School Fifth Classes (A) Counties—Concluded		School	Post Office
Wentworth—Con. 118 York, No. 1 120 121 122 123 124 125 York, No. 2 126 York, No. 5 128	9 2 2 4 7 5 11	Binbrook. Holland Landing. Georgina. North Gwillimbury. Whitchurch. King. Georgina. Etobicoke. New Toronto. Woodbridge.	Pefferlaw Keswick Vandorf Newmarket, R.R. 3 Lloydtown, R.R. 1 Udora. Humber Bay New Toronto Woodbridge.
Totals, County Public School	Fift	1 Classes, 1927-1928	
	U 2 U 4 1 1 1 6	Hilton Beach. Korah. Laird and Tarbutt. Laird. McDonald. Long. Webbwood. Michipicoten. St. Julien. White River.	MacLennan. Bar River. Echo Bay. Algoma Mills. Webbwood Goudreau.
Cochrane		Kendry	Smooth Rock Falls Kapuskasing
Haliburton	3 1 4	Franklin Gooderham Consolidated. Lutterworth McLean Monmouth Sherbourne Wilberforce Consolidated.	Gooderham Kinmount Baysville Tory Hill Dorset
Kenora.       20         Inspector, S. Shannon       21         22       22         23       24	1 U 1	Ignace	Quibell Eagle River
Manitoulin       25         Inspector, J. W. Hagan       26         27       28	3 7	Billings. Carnaryon. Carnaryon Rutherford.	Spring Bay Providence Bay
Muskoka	2 4 2 9	Draper. Oakley. Oakley. Stephenson. Stevenson. Bala. Windermere.	Clear Lake
Parry Sound	U 1	Byng Inlet Consolidated Chapman and Croft Depot Harbour Humphrey McKellar	Magnetawan Depot Harbour Rosseau

# ACADEMIC YEAR ENDING JUNE 30th, 1928

	onal if any if any		Pupils		Gra	le of	Class	Value	Legislative
Principal		Salary, 1928	Enrol- ment	Av. Daily Attend	A	В	С	Approved Equipment	Ğrant Received
118 Wm. F. Orchard 119 Elsie E. Legge 120 Aubrey C. Bates 121 Evelyn Hamilton 122 D. Grace Foote 123 Harold W. Gillelan 124 Mary C. Wilkie 125 M. Muriel Fox 126 Clara Kell 127 Isabel L. Ball 128 Geo. W. Shore		\$ 1,400 1,000 1,000 1,100 1,100 1,100 1,100 1,100 1,400 1,450 1,800	5 12 11 4 3 3 3 12 22	2.6 4. 9. 10.5 2. 2. 2. 2.6 7. 19.7 6.2	1 1 1	1 1 1 1 	1 1 1 1	\$ c. 394 98 190 00 349 00 403 00 95 00 250 00 100 00 122 00 300 41 840 20 549 56	\$ c. 96 65 118 40 98 40 124 40 64 50 80 00 65 00 92 20 160 84 213 70 185 53
•••••		*1,157	888	710	36	62	30	29,641 82	13,459 40
1 E. C. Dettman	11 11 11 11 11	1,000 1,500 1,200 1,000 1,200 800 1,450 1,000 1,050 1,300	3 10 3 9 2 10 4 2	2.7 2.3 8.9 2.6 6.8 2. 7.8 3. 2. 6.	1	1 1	1  1 	244 17 192 45 266 08 211 27 278 53 91 00 478 00 80 00 82 95 90 00	248 54 168 50 183 20 152 26 185 70 128 20 352 60 126 00 126 60 148 00
11 Mildred V. Roberts 12 Catherine Allison	II	1,900 1,800		3. 25.4	1	1		356 11 971 69	183 58 364 06
13 Gertrude Magee	11 11 11 11 1 1 1	1,000 850 700 1,150 700 900 950	7 3 7 6 3	3.8 4.2 2.3 6.4 3.7 2.7 5.2	1 1	1 1	1 1	178 95 308 20 65 35 96 13 161 91 102 25 163 92	137 80 87 37 33 23 149 22 89 80 120 23 73 60
20 F. Washington 21 Colin Keil 22 R. J. McClanahan 23 Evelyn Wiliamson 24 Mrs. Eva Eastman	I II II II	1,300 1,200 1,000 1,125 1,100	3 4 2	2.1 2.9 3.5 1.9 2.1		1 1 1	1	420 00 68 00 167 00 282 00 164 00	264 00 123 60 163 40 186 40 142 80
25 Eva E. Bailie 26 Willis Buic 27 Elsie Smail 28 E. J. Orendorff	II II II I	850 950 700 1,500	3 3	3.2 2.2 2.9 3.2	1		1 1 1	71 00 176 00 60 00 230 00	124 20 145 20 112 00 316 00
29 Finlay Shackleton 30 Letitia Cuyler 31 Margaret McKechnie. 32 Louise Armstrong 33 Margaret McInnes 34 Ralph Shaw 35 G. L. Davidge	II II II II II II	800 800 800 1,050 1,050 1,600 1,000	3 4 5 2 16	2.4 2.2 2.5 4.6 2. 12.5 2.		1	1 1 1	86 73 113 58 64 30 163 13 114 26 299 41 89 21	127 34 132 70 122 86 162 62 132 84 259 90 197 84
36 Margaret M. Kelly 37 G. J. Grunig 38 J. E. Lick 39 C. E. Stuart 40 Philip McCallum	H	1,100 1,742 1,300 2,000 1,050	12 11 13	2.9 10. 9.2 12.4 10.2	1 1 1 1	1 1	• • • •	175 37 839 30 133 80 321 86 183 63	165 08 230 00 306 76 284 10 306 72

# TABLE 27—APPROVED FIFTH CLASSES FOR THE

Public School Fifth Classes of the Districts—Concluded			School	Post Office
Parry Sound— <i>Con.</i>	1 2	1	Nobel Consolidated Wallbridge	Nobel Byng Inlet
Parry Sound	4 5 6	1	McKonkey, etc	Nipissing
Rainy River	9 1 2 3 4	2 3	Antikokan Barwick Consolidated Burriss Consolidated Devlin Devlin and Burriss Morley Consolidated Mine Centre Dewart and Sifton	Barwick. Burriss. Devlin La Vallee. Stratton Mine Centre.
Sudbury         56           Inspector, Robert Gillies         55           56         56	7	2	Drury, Denison & Graham Lorne Victoria	Worthington
Sudbury	0 1 2 3 4 U	1 2 1 1	Biscotasing. Cartier. Creighton and Snider. Dill. Folyet. Laura, Servos & Burwash. Nicholson.	Cartier
Temiskaming       66         Inspector, L. W. Copp       66         Inspector, D. G. Smith       66         70       77	7 8 9 U	1	Charlton Consolidated Matheson	MathesonCharlton StationBestelElk Lake
Thunder Bay	3 4 5 6 7	4 1 1 1 1	Gorham and MacGregor. O'Connor. Oliver. Pardee. Purdom and Booth. Raith. Nakina.	Kalabeka Falls Murillo Wamsley Hydro Raith
Totals, District Public School	F	ifth	Classes, 1927-28	

# ACADEMIC YEAR ENDING JUNE 30th, 1928

	e and any		Pupils		Grade of Class			Value	Legislative
Principal	Professional Certificate and Degree, if any	Salary, 1928	Enrol- ment	Av. Daily Attend	A	В	С	Approved Equipment	Grant Received
41 G. L. Ketcheson 42 R. L. MacDonald	II II	\$ 1,800 1,795	16 6	12. 5.6		1		\$ c. 215 95 249 08	\$ c. 173 20 179 80
43 A. L. Bain	I II II II	1,300 1,200 1,750 1,400 1,150	7 9 18 10 3	5.2 6. 14.8 7. 2.4	1	1 1 1		249 97 378 15 328 10 415 00 282 82	230 00 203 06 285 62 275 00 256 56
48 Everand Cathcart 49 Marvin Cathcart 50 Chas. T. Bebb 51 Geo. H. Brodie 52 Edmund Edmunds 53 Stella Lauber 54 Fanny MacKenzie 55 Mildred Rodman	II II II II II	1,450 1,600 1,300 1,400 1,300 1,400 1,600 800	6 5 7 5 9 24 5 3	5. 4. 5.5 3.5 8. 20.4 4. 2.	1 1	1 1	1 1 1 1	191 56 1,505 00 262 24 152 13 310 72 486 08 273 40 27 00	148 30 320 00 271 04 160 42 192 14 353 98 162 86 115 40
56 W. N. McFarlen 57 Aino Manninen 58 Clela MacLean	1 I I	1,500 1,250 850	4 3 2	3.7 2.7 2.	1	1	1	264 00 162 00 88 00	272 80 162 40 127 60
59 Margaret Perdue 60 Elizabeth Murphy 61 Ursula Black 62 Teresa Massel 63 Marion B. Hogg 64 Linine Nediger 65 Oscar W. Robb	II II II II II	950 1,200 1,800 1,000 1,000 1,450 1,400	5 2 5 2 2 7 2	4. 2. 4. 2. 1. 3. 2.	1 1 	11	1	221 35 124 00 650 11 62 00 163 97 183 78 270 44	174 28 244 80 291 24 122 40 162 80 256 76 181 34
66 J. L. Harkness	II II II I B.A.	1,400 1,750 1,200 1,500 1,500 1,300	9 3 9 6 14 13	7.1 2.4 6. 4.3 11.4 11.6	1	1 1 1 1		171 98 251 85 170 67 101 65 214 48 204 29	164 40 330 38 158 34 200 24 304 10 240 86
72 Geo. A. Gault	II II II II	1,100 900 1,200 1,000 1,050 900 1,400	6 3 4 3 4 3 5	4.6 2.2 3.5 2.8 2.2 2.5 4.6	1		1 1 1 1 1 1	40 00 40 45 40 00 107 37 71 30 52 00 362 75	118 00 118 10 118 00 126 48 124 26 120 40 325 40
		*1,222	492	394.7	19	32	27	17,987 18	14,837 61

# TABLE 27—APPROVED FIFTH CLASSES FOR THE

Separate School Fifth Classes			School	Post Office
Division I	1 2	1 6	Morley Dilke	StrattonPinewood
Division IV	3	1	Caldwell	Verner
Division V	5 6 7 8 9	7 1 6	Bagot Bromley Brougham Sherwood Westmeath Killaloe Kearney	Calabogie Douglas Docre, R.R. 1 Barry's Bay La Passe Killaloe Station Kearney
Division VI	11	U 4 8	& 2 Rochester and Maid- stone	Woodslee
Division VII	12 13 14 15		Belle River  Notre Dame (Ford)  Tecumseh  Tilbury, North	Tecumseh
Division VIII	17 18 19 20 21 22 23 24 25	U 11 U 1 6 U 3 2 U 6 1 U 6 U 2 U 3	Mildmay. Brant. Carrick. Carrick. Greenock. Ashfield. Stephen. Wawanosh. Ellice. Hibbert. Hibbert. Mornington.	Formosa Dumerton Chepstowe Goderich, R.R. 3. Parkhill, R.R. 8. Auburn, R.R. 2. Sebringville
Division IX	29 30 31 32	13 4 11	Normandy	Hespeler Linwood St. Clements
Division X	34	3	East Flamboro	Waterdown
Division XIII Victoria Inspector, J. M. Bennett	35	4	Emily	Downeyville
Ontario Northumberland Simcoe	37 38 39	5 14	Mara Percy Haldimand Hastings Tiny.	Dartford Vernonville Hastings
Division XIV Stormond Inspector, J. P. Finn Hastings	42	5	CornwallFinchTyendinaga	Crysler

# ACADEMIC YEAR ENDING JUNE 30, 1928

	al and		Pupils		Grade of Class				
Principal	Professional Certificate and Degree, if any	Salary, 1928	Enrol- ment	Av. Daily Attend	A	В	С	Value Approved Equipment	Legislative Grant Received
1 Laureen Lepke 2 Margaret Rowland	I 1 I I	\$ 900 800	2 4	1.9	1		1	\$ c. 187 42 91 32	
3 Sr. St. Irénée	11	1,000	9	8.	1			453 04	301 76
4 Mary McCullough 5 Winifred Ryan 6 M. M. Daly 7 Mary M. Young 8 Annie Cunningham 9 Rachel Whelan 10 Mary O'Reilly	I I II II II	1,100 1,200 900 1,350 1,100 850 1,050	9 45 17 20 5 57 3	7. 40. 14. 18. 4. 49. 2.	1 1 1 1 	1	1	487 76 708 52 1,347 63 232 48 235 00 670 52 94 78	181 94 156 59 133 25 88 50 211 75
11 Genevieve Lachance	I	1,000	24	19.	1			476 45	169 16
12 Mary Walsh		950 1,000 1,000 1,000	104 27	16. 86. 23. 15.	1 1 1 1			592 19 713 77 269 64 259 73	210 05 166 96
16 Sr. M. Eileen	11 11 11 11 11 11 11 11	1,000 1,000 1,350 1,000 1,100 1,100 1,200 1,200 1,300 1,200 1,000	6 16 4 26 19 15 4 17 43 16	12.6 4.6 13. 3. 24. 17. 13.3 3.8 14. 39. 12.2 2.	1 1 1 1 1 1 1 1 1	1	1	514 14 129 10 264 24 256 00 175 99 1,012 81 310 24 215 90 1,461 56 1,044 99 317 65 224 47	67 91 157 12 89 63 152 60 185 00 134 92 76 59 185 00 158 80 136 64
28 Katherine Bergen	I	1,200	16	11.	1			319 00	166 90
29 Charlotte Zimmer 30 Catherine Karis 31 Madeleine Birns 32 Rufina Dietrich 33 Mary O'Brien	I II I I в.л.	1,300 900 1,100 1,200 1,200		4. 9. 7. 5. 14.	1 1 1 1	1		242 00 188 00 320 00 354 00 513 00	118 80 167 00 170 40
34 Catherine McCarthy.	П в.а.	600	30	29.	1			826 00	125 00
35 Nora Costello	I	1,100	16	13.8	1			303 35	134 35
36 B. J. O'Beirn	I II II II	1,300 900 1,000 1,100 1,000	5 3 13	13.2 3.2 2. 11. 7.	1 1 1		1 1	350 83 80 00 108 74 80 00 80 00	63 00 65 87 148 00
41 Anastasia Guiry 42 Eugenie Heney	11 11	1,500 1,000	29 7	26. 5.	1			828 68 126 15	
43 Edna Lafontaine	11	900	5	4.			1	98 19	64 82

# TABLE 27-APPROVED FIFTH CLASSES FOR THE

Separate School Fifth Classes —Concluded	School	Post Office
Division XV		
Division XVII		St. Raphael, West
Totals, Separate School Fi	fth Classes, 1927-28	
78 Public	School Fifth Classes in the Cou School Fifth Classes in the Dist te School Fifth Classes in the	ricts
254		
Increases for the year 32 Decreases for the year —		

\*Average Salary. Paid on Equipment to Schools whose Fifth Classes did not qualify, \$167.11.

# ACADEMIC YEAR ENDING JUNE 30th, 1928

	nal e and f any		Pupils		Grade of Class			Value	Legislative
Principal	Professional Certificate Degree, if a	Salary, 1928	Enrol- ment	Av. Daily Attend	A	В	С	Approved Equipment	Grant
44 Real Gravel 45 Alice Gagnon	II II	\$ 850 750	14 6	2. 2.	1 1			\$ c. 724 52 497 83	\$ c. 159 69 129 99
46 Sr. M. Jerome 47 Sr. M. of St. Hilda 48 Sr. M. Hilda	I I I	1,500 1,500 1,500	37	22. 33. 10.	1 1 1			1,437 55 998 20 519 55	182 63
		*1,084	851	697.1	37	4	7	21,742 93	7,275 39
		*1,157 *1,222 1,084	888 492 851	710. 394.7 697.1		62 32 4	30 27 7	29,641 82 17,987 18 21,742 93	14,837 61
		*1,163	2,231	1802	92	98	64	69,371 93	35,572 40
		21	239	209	4	15	21	10,320 57	4,140 97

Total Fifth Class Legislative Grant, \$35,739.51.

# TABLE 28—ACADEMIC EVENING CLASSES, 1927-28

# I. Elementary

Centre	Number of Schools	Teachers	Enrolled Pupils	Average Daily Attendance
Barwick Consolidated (Rainy River Dist.) Burriss Consolidated (Rainy River Dist.) Cartier Public School (Sudbury Dist.) Mine Centre, S.S. 1 (Rainy River Dist.) Port Colborne (Welland County) St. Edmund, S.S. 2 (Bruce County) Teck and Lebel, U2 (Temiskaming) Toronto White River (Algoma) York, S.S. 28	1 2 1 1 10 1	1 2 1 1 5 1 3 76 1 1	16 9 11 8 88 16 134 2,878 11 22	15 4 6 6 43 13 14 1,187 5
Totals	20	92	3,193	1,300

# II. Secondary

Centre	umber of Schools	Teachers	Enrolled Pupils	Average Daily Attendance
East York Fort William Galt. *Hamilton Kitchener London Oshawa Port Arthur Scarboro St. Thomas Stratford Sudbury Toronto West York Township— Runnymede Vaughan Road Walkerville	1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1	3 2 1 25 4 18 4 2 4 6 3 1 51	81 55 12 571 79 80 48 38 80 52 43 1,754 239 279 114	45 15 7 83 10 21 29 28 35 34 11 8 304 123 135 8
Totals	17	155	3,939	896

<sup>\*</sup>A Commercial Department included.

### TABLE 29

# LIST OF APPROVED CADET CORPS, 1928

Collegiate Institutes, High, Public and Separate Schools having Cadet Corps with at least twenty members at least twelve years of age and not over eighteen in the case of Public and Separate Schools, and at least fifteen years of age and not over eighteen in other cases.

Collegiate Institutes:—Brantford, Chatham, Collingwood, Clinton, Cobourg, Cornwall, Fort William, Galt, Goderich, Guelph, Hamilton, Ingersoll, Lindsay, Morrisburg, Napanee, Niagara Falls, North Bay, Oshawa, Ottawa (2), Owen Sound, Pembroke, Perth, Picton, Port Arthur, Renfrew, Sarnia, Sault Ste. Marie, Seaforth, Smith's Falls, Stratford, Strathroy, St. Catharines, St. Mary's, Toronto (9), Vankleek Hill, Walkerville, Windsor, Woodstock. Total, 47.

HIGH SCHOOLS:—Athens, Aurora, Brampton, Caledonia, Carleton Place, Campbellford, Essex, Leamington, Listowel, Milton, Midland, Mitchell, Newmarket, Orangeville, Parry Sound, Petrolia, Port Hope, Port Perry, Ridgetown, Scarboro, Stirling, Tillsonburg, Uxbridge, Weston, Whitby, Vaughan Road. Total, 26.

Vocational Schools:—Ottawa, St. Thomas, Windsor. Total, 3.

Continuation Schools:—Carp, Fenelon Falls, Little Britain, Russell. Total, 4.

Public Schools:—Urban—Arthur, Aylmer, Barrie, Belleville (4), Bowmanville, Brampton (2), Brockville (3), Campbellford, Chatham (3), Cobourg, Cornwall, Dryden, Dundas, Fort Frances, Guelph, Hallville, Hamilton (24), Iroquois Falls, Keewatin, Kenora, Kingston (6), London (18), Millbrook, Mimico, Niagara Falls (5), Orangeville, Ottawa (12), Paris, Parry Sound, Peterborough (6), Port Arthur (4), Port Hope, St. Catharines (7), St. Mary's, St. Thomas (6), Stratford (5), Timmins, Toronto (74), Trenton (2), Walkerton, Walkerville (2), Waubaushene, Westboro (3), Weston, Woodbridge. Total, 213.

Rural:—S.S. 5, Thurlow (South Hastings); S.S. 3, Barton (Lloyd George School, Wentworth County); S.S. 25, York (York County); U. 7, York East and North (York County). Total, 4.

SEPARATE SCHOOLS:—Hamilton (11), Toronto (27). Total, 38.

Total number of Cadet Corps, 335. Provincial Government grant (at \$50 each), \$16,750.00.

### TABLE 30

# BOARDS OF EDUCATION

CITIES:—Belleville, Brantford, Chatham, Fort William, Galt, Guelph, Hamilton, Kingston, London, Niagara Falls, Oshawa, Owen Sound, Peterborough, Port Arthur, St. Catharines, St. Thomas, Sarnia, Stratford, Toronto, Windsor, Woodstock.

Towns:—Almonte, Arnprior, Barrie, Bracebridge, Brockville, Bridgeburg Campbellford, Carleton Place, Collingwood, Dundas, Dunnville, Essex, Fort Frances, Gananoque, Gravenhurst, Grimsby, Harriston, Hawkesbury, Huntsville, Ingersoll, Kenora, Kincardine, Lindsay, Listowel, Midland, Mount Forest, Napanee, Niagara, Oakville, Orillia, Paris, Parkhill, Parry Sound, Perth, Petrolia, Port Colborne, Prescott, Renfrew, Simcoe, Smith's Falls, Thessalon, Uxbridge, Walkerville, Wallaceburg, Weston, Whitby, Wiarton.

VILLAGES:—Bradford, Brighton, Caledonia, Cayuga, Colborne, Elora, Exeter, Fergus, Kemptville, Morrisburgh, Newburgh, Newcastle, Norwood, Omemee, Port Credit, Port Dover, Port Perry, Port Rowan, Richmond Hill, Shelburne, Stirling, Vienna, Wardsville, Watford.





THE LATE LIEUT,-COLONEL GEORGE E. LAIDLAW.

# THIRTY-SIXTH ANNUAL

# Archaeological Report

INCLUDING 1926-1927

BEING PART OF

# Appendix to the Report of the Minister of Education Ontario

PRINTED BY ORDER OF THE LEGISLATIVE ASSEMBLY OF ONTARIO





# **PRESENTATION**

To the Honourable G. H. Ferguson, B.A., K.C., LL.B., *Minister of Education*.

Sir,—I have the honour to present to you, herewith, the Thirty-sixth Annual Archæological Report of the Ontario Provincial Museum.

I have the honour to be,

Sir,

Your obedient servant.

ROWLAND B. ORR,

Director.

Toronto, December 31st, 1928.



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# **FOREWORD**

"In 1669 much progress was made in exploration and discovery. The interests of Church and State were officially combined. The king's dominions and the mission field were to be expanded simultaneously and by united action. The copper mine was to be exploited, the Great River to be explored, the route to the South Sea to be discovered, the English and Spaniards to be confined to a narrow strip of the Atlantic coast, and the rest of North America to become a French preserve. At the same time the Gospel was to be preached by Jesuit and Sulpician and Recollet to numberless tribes which had never been privileged to hear it, but which should now be enrolled under the banner of the Cross.

Courcelles and Talon took up the question of the copper mine. The Nipissing trade-route from Lake Superior was difficult, laborious and costly. Was there not a cheaper and more practicable way? Explorers were sent out to solve the problem. Peré followed the portage route from Gandatseteiagon (probably near Bowmanville) to Georgian Bay. Jolliet descended the chain of lakes to Lake Erie in a sailing canoe, and proved that there was uninterrupted water communication from Lake Superior to Montreal. There was the Niagara portage, to be sure, and hostile Andastes infested the eastern shores of Lake Erie, but a great commercial and geographical fact was established."

Galinée.



# INDIAN MEDICINE AND MEDICINE MEN

By Arthur C. Parker, M.S.

Director of the Rochester Municipal Museum

It is through our sense of feeling, chiefly, that we realize our dependence. We *feel* hungry, cold, warm, thirsty, tired, fearful and ill. The man who feels hungry seeks food, the tired man seeks rest, the fearful man seeks a lucky charm or the good spirits, and the sick man seeks medicine. With primitive peoples there is much confusion about all the unpleasant things that are felt or which may be felt. Thus with them magic, religion and medicine have equal status and are frequently identified. This is not strange, for welfare, safety, power and health are things greatly desired, and magic, religion and medicine are the means by which primitive mankind seeks to attain these ends.

So far as ethnologists have made any inquiry or comparative study the conclusion seems to be that native peoples the world over have a firm conviction that misery of any kind is caused by evil spirits. With the primitive races, sickness, failure, misery and death are caused by seen or unseen demons. The idea of wellbeing as affected by spirits is, therefore, the point of convergence of all medical folk-lore.

In making a diagnosis the medicine man or shaman based it upon the folk-beliefs of the group, supplemented by his own subjective determinations. Medicine was simply the magic necessary to secure certain results; first, to bring back to the patient the departed spirits of health; second, to propitiate it for neglect; third, to drive out and placate the evil spirit that had come to cause the trouble. Indeed, there are those who might say that this is but a symbolic forecast of what modern physicians endeavour to do.

To the native, medicine, whether substance or magic, was merely formula. The illness existed, there could be no question. It remained for the medicine man to discover the formula necessary to overcome it. Whether a dose of herbs, a dried heart of a toad, an uncouth dance, the waving or laying on of hands, the singing of a scared song or an appeal by prayer to some spirit, did not matter; it was the formula that counted for success.

With many of the Indian tribes of America disembodied spirits of human beings, of animals or of plants were supposed to cause disease. The spirit entered through one of the openings of the body and crept to the point where the pain was afterward felt. Indeed, the pain was supposed to be the result of being literally eaten by the spirit. The Iroquois Indian, when ill, went to his favourite shaman to find out what was biting him.

Wizards and sorcerers were believed to be capable of sending evil spirits into the body and were therefore greatly feared. To overcome these there was a special class of shamans known as witch doctors. One of the best witch doctors of whom I ever heard was a graduate physician and a white man, who knew that it was of little use to argue with his patients. "I will drive out the witch poison," he would say. "I'll fix you up in a jiffy." Then with his own brand of mysterious passes, his own mumbling and waving of hands he would prepare the patient to take his bitter nostrums. In most cases, as the Indians testified, he effected a recovery, which goes to show that a real physician must reckon with the patient's beliefs and not run counter to them.

Aside from his shamanism the medical knowledge of the American Indians was not entirely contemptible. Long experience in the forest taught the native American the uses and efficacy of numerous curative herbs. It was the tea made from hemlock needles that cured Cartier's crew of scurvy. It was prepared in so mysterious a manner, no doubt, that Cartier did not know what it was, and later he laments that he did not have it. He left, as a clue, however, the Iroquois word *onetda*, which enables the linguist to make a translation and establish its identity. Hemlock tea was the common table tea of the Iroquois people, especially in winter when the diet was largely restricted to dried foods.

The scarcity of competent physicians in colonial times compelled the settlers to resort to Indian remedies, and frequently amazing cures were effected. At any rate, if the Indian's nostrum cured, well and good; if not, "it was the Lord's will."

This alternation of success and failure led to much diversity of opinion among early writers. Zeisberger said that all Indian doctors were charlatans, but he admitted that they were good at treating wounds. The wound, if external, was a thing that could be seen and the treatment had to yield quick results or be discarded. Heckewelder distinguishes between what he calls good and bad doctors among the tribes, and testified that the good doctor cured his felon. "I once for two days," writes the missionary, "suffered the most excruciating pain from a felon or whitlow on one of my fingers, which deprived me entirely of sleep. I had recourse to an Indian woman who in less than half an hour relieved me entirely by the simple application of a poultice made of the root of the common blue violet."

Heckewelder had such faith in Indian medicine of the "good sort" that he wrote:

"Indeed, it is in the cure of external wounds that they particularly excel. Not only their professional men and women, but every warrior is more or less acquainted with the healing properties of roots and plants, which is, in a manner, indispensable to them, as they are so often in danger of being wounded in their engagements with the enemy. Hence this branch of knowledge is carried to a great degree of perfection among them. I firmly believe that there is no wound, unless it be absolutely mortal, or beyond the skill of our own good practitioners, which an Indian surgeon (I mean the best of them) will not succeed in healing."\*

So thoroughly impressed were the colonists with the virtue of Indian remedies that Benjamin Rush made a study of the herbs used by Indian doctors. Some of his observations are included in his address before the American Philosophical Association on February 4th, 1774. Rush was perhaps the first physician to attempt a real study in Indian health, diseases, and medicine.

It is certain that many remedies once common among the Indians were passed on to the settlers and found to be potent. Among these we may mention golden seal (hydrastis), podophyllum, boneset (Eupatorium perfoliatum, L.), cherry bark (Prunus Pennsylvanica), senega root (Polygala Senega), lobelia (Lobelia inflatæ), prickly ash (Zauthovylum Americanum), cohosh (Cimicafuga racemosa, L.), wild ginger (Asarum Canadensis), stone root (Collinsonia Canadensis).

<sup>\*</sup>Heckewelder, Indian Nations, p. 229 (Mem. Hist. Soc. Penn., XII).

## MATERIA MEDICA

A personal experience with the herb doctors of the Seneca Indians and the Abenaki of Canada led to a compilation of the following list of medicines:

Tonics: Smartweed, boneset, hepatica, arbutus, wild apple root, yellow dock, prickly ash, ginseng, golden seal.

Diuretics: Pipsissewa, milkweed, blue beech, hickory, tag alder, late elder, stone root.

Astringent: Pussywillow root, blackberry, strawberry root, oak bark, goldthread.

Laxative: May apple, wahoo, sassafras leaves, dock, maple sap.

Carminative: Sassafras, spice bush, spikenard, calamus, wintergreen, birch, wild ginger.

Sedative: Iris, poplar bark, witch hazel.

Febrifuge: Hardhack, goldenrod, chamomile, hemlock.

Emetics: Tobacco, lobelia, burnt pelts with hair, skunk oil.

Vermifuge: Wood ashes, squash seeds.

Expectorant: Wild cherry bark, slippery elm.

The gathering of medical plants is more or less a magical process. Plants whose roots are used are gathered in the autumn, among the Iroquois and other eastern Indians. When the plant has seeds these are either scattered over the ground or placed in the cavity from which the root was pulled or dug. For each class of plants or each different locality from which they were gathered a sacrifice of tobacco incense is made and often several beads or other valuable trinkets are offered. This is accompanied by a prayer of thanks, together with an invocation that the medicine may be potent.

Once gathered, the roots, leaves, flowers and bark, as the case may be, are dried on splint baskets or in bundles suspended from a lodge pole. Herbs are left tied in bunches exposed to the air, generally speaking. Medicines, when pulverized, are wrapped in rawhide folders or placed in dried bladders. Care is exercised to keep the medicine away from the influence of evil spirits, unclean persons, menstruating women, and from animals. I have frequently seen medicine bundles wrapped in coloured cloths and decorated with ribbons, as an indication of respect.

While a medicine may be more or less rational, its prescription is often arbitrary. Often a good medicine is given but once, a cure being expected. At other times, when it is well known that a continued treatment is necessary, the dose is doubled or quadrupled in the hope of speeding up the recovery. This frequently results in poisoning and sometimes death.

Treatments which I have recorded I will take promiscuously from my notes:

Childbirth: Use sanguinaria. Wash uterus with water with a slight amount of lye (wood ashes). To contract womb, use a decoction of maple leaves, a mild astringent.

*Croup:* Cause child to breath vapour from crushed peppermint. Use skunk oil, twenty drops at a time, internally.

Whooping cough: Chestnut leaf tea, ragweed tea, chamomile tea.

Coryza: Mint treatment, drink sassafras tea, use cathartic, use smartweed tea with salt in copious quantities.

Tuberculosis: Use rattlesnake fat as a food, make a tonic of plantain, laceweed, wild apple root, strawberry runners.

Dysentery: Use blackberry root astringent. Give plenty of slippery elm solution.

Coughs: Use wild cherry bark, use lobelia, wild ginger.

Cancer: Treat with a salve made by boiling sheep sorel (oxalis) in bear grease.

Dyspepsia: Use wood ashes, spikenard, sassafras, charcoal, sand, clay.

Malaria: Boneset and wild apple root. Arbutus flowers and leaves.

Septic throat: Use pussy willow root gargle.

Nervousness: Rattlesnake plantain, may apple cathartic, spikenard.

*Hair tonic:* Sap of wild grape in springtime, bear oil, always washing out the oil before another application with warm water and white wood ashes.

Bruises: Apply juice of the snap dragon, application of swamp mud, witch hazel wash, iris wash.

*Dropsy:* Give a treatment of milkweed juice alternated with plantain leaf decoction. Give pipsissewa tea, water beech bark.

Body deodorant: Tea of sweet fern.

From these prescriptions it will be seen that our own pioneer fathers either followed the identical remedies of the Indians or learned of them from native herbalists.

It is not an easy matter to get the real remedies of the Indians, for their herb doctors are cautious about imparting much information, carefully keeping secret their remedies and giving the formulae only when death or retirement from practise is imminent.

I once asked an old medicine woman what means the Indian women used for birth control and was assured that they had a remedy called "cuts-it-off." The theory was that every woman had an allotted number of children who should be born to her, and that the eggs of these were fastened like tubercules on a running root. The "cuts-it-off-root" would nip the root at the base and prevent the birth of further children. In substantiation I found a note to this effect in a book used by Dr. Asher Wright, an early physician and missionary who lived with the Seneca Indians. In response to my inquiry as to what this root was the medicine woman took me to a meadow and pointed out a plant which looked like the tall meadow rue. I secured the plant, but when I asked her directly if this was the medicine she refused to say a word. The use of the root of the cotton plant seems recent as an abortive, but it may have been known in earlier times from contact with the southern Indians. A common medicine of this sort with some of the Iroquois was the dung of the deer mixed with an herb, presumably a strong cathartic.

It is a common belief that certain Indian tribes knew of an antidote for rattlesnake venom. There is much evidence to indicate this, but it was one of the deepest secrets of the red practitioner. An old Indian who exhibited rattlesnakes at the county fairs in the late '70's and early '80's is said to have been bitten repeatedly and to have used a fibrous root which he chewed and

took internally and also applied to the wound, which he opened and allowed to bleed profusely. He did not use a tourniquet. The Pueblo Indians who hold snake dances are sometimes bitten and are said to use Aplopapus spinulosus.

In general, it may be said that the pharmaceutical plants employed by the eastern, and perhaps many other Indians, fall into three classes: First, those with rapid results, such as peppermint, alum, salt, lobelia, mandrake and smartweed; second, those that suggested a cure by appearances, this being the old doctrine of signatures. A rattlesnake plantain seemed to be a nerve remedy because of its branching veins, and bloodroot for bleeding because of the red juice that it oozed; third, mere charms that had no particular therapeutic value, such as powdered rock, lichens, dried worms, etc.

The eastern Indians, at least, knew of the value of certain mineral waters, as those at Saratoga, and recommended them to the whites. It was Sir William Johnson's experience at the old Congress spring, perhaps, that popularized the water as a cure for rheumatism and gout. The Iroquois drank from springs that yielded salt, iron and sulphur, and esteemed them as medicines.

One of the most common Indian treatments was that of sweating. They used purges and emetics in abundance, always resorting to them in case of illness. The sweat, however, was thought to be the great remedy for all ills, and the sweat-lodge, therefore, was a tribal institution. After the sweat came a massage with bear oil, then a bath in cold water and a few hours sleep, rolled up in several warm pelts. Historical records are replete with descriptions of sweat-baths and instances of fatal results from over-indulgence. It will be seen, however, that most Indians well understood the virtue of free elimination.

But the herb doctor had his riva's, even organized rivals, that held him a heretic that interfered with the dictates of the spirit world. Most Indian tribes had several medicine societies. These assumed to preserve the formulae, the rituals, the methods of treating diseases caused by certain spirits. The Bear Society of the Iroquois, for example, assumed to have the power that could control fevers. The shaman of the Bears would determine by incantation just what animal spirit caused the illness, and then overcome its machinations by ordering a Bear ceremony in which certain songs would be sung and a certain ritual performed. The patient paid by providing the feast and the gifts.

Other shamans ordered the patient to underwrite a great game, such as lacrosse or hockey. As excitement ran high, the patient was believed to be benefited. Still others believed that the guardian spirits of certain fraternities must be invoked, and to this end ordered the patient to witness a full ceremonial, the feast of which he paid for. One of the most powerful societies of this kind was the Iroquois False Face Company. Each member wore a grotesque mask which was believed to be possessed by a certain spirit or geni. This geni drove out disease by absorption. The mask was then scraped to throw off the poison

So powerful was the false face that any scoffer who made fun of it was apt to be stricken with paralysis of the face. The Indians cite instances where this occurred, and where relief was afforded when the victim propitiated the mask and gave a feast. Christian Indians in their zeal have been known to repudiate the False Face Company only to suffer ill luck and accident. When they returned to the ways of their fathers, and again put their minds and hearts in rhythm to the chugging of the medicine rattles and the seductive chants, they are said to have recovered.

And I wish to say that any man who has known the lure of the medicine lodges in their more pleasant aspects and has witnessed their strange perform-

ances has something creep into his bones that is hard to eradicate. Educated and Christianized though he may be, when the mysterious songs of the shamans are chanted and the water drum sounds its hypnotic notes, his heart seems to stop beating, there is a stifled feeling, and then the sense of having the pulse start throbbing anew to the time of the medicine drum, with its DUM, dum, DUM, dum, DUM, dum. It is then that the geni in the marrow seems most happy, and the deculturated redskin feels himself once again aboriginal. The student of mental therapeutics can readily analyze this and see how suggestion may work its desired end. It is thought that Indians make good subjects for hypnosis and that they readily succumb to the suggestions of the shaman when in this condition.

In the Ghost Dance the shaman induces the hypnotic condition by an exhausting dance accompanied by excitement and a steady flow of suggestion. When he is ready to bring about immobility he fixes his eyes on his patient, points his fingers at him and then flashes a small mirror, at the same time commanding the patient to enter the dream-world of his fathers. With a wave of an eagle's wing the patient becomes rigid and is laid on the ground in an apparently comatose condition.

In modern times this condition is induced by means of a drug, commonly known in the southwest as pevote, a narcotic cactus, containing anhalonium. Certain tribes of the Mississippi valley use it to-day and there is much discussion as to whether the government has the right to interfere. To prevent any prohibition, the Indians organized a Christian church and used the drug as a sacrament. I wish that I had time to describe its effects from personal experience. In passing, however, it may be said that it retards respiration, causes heart irregularity that brings about a choking feeling, and then induces the hallucination of revolving rainbows that finally pass and lead the drug-taker into a strange world of exaggerated dreams. From this comes a feeling of personal humility and a conviction of great sinfulness, leading the patient to cry out his infamy and desire to become forgiven. Out of this state grows a feeling of great personal importance and power, and then again the dreams.

The peyote cult ten years ago was rich and powerful. It has snuffed out many of the earlier native religions and the drug itself had been used as a cureall. Just what its status is now, I am not able to state. Some westerners call peyote "dry whiskey," but the Indians themselves say it cures alcoholism.

Among certain tribes the native mental-suggestion physician occupies a peculiar status. Some regard him as a clairvoyant. One told me that he could scold away a sickness, providing it was of the kind he treated. "What do you say?" I asked.

"This is what I say to the spirit that is in the bones of my patient," said Complanter, my informant:

"You have no right to trouble me, Depart, I am becoming stronger; Thou art now departing from me, Thou who wouldst devour me; I am becoming stronger, stronger. Mighty medicine is now within me, You cannot now subdue me— I am becoming stronger, I am stronger, stronger, stronger." If this pagan prayer had been broadcasted a few years ago it might have saved Monsieur Coué a long ocean voyage. But then, we of the paler race, have our own ghostly afflictions and need our own transcendent shamans to treat them.

### MEDICAL OBSERVATIONS ON INDIAN SKELETONS

An examination of the skeletons of the American Indian, so far as these have fallen under my observation, show traces of a number of diseases, chiefly rheumatic in character. Arthritis occurred. I have seen spines almost completely anklyosed, and femora with exostosis. One specimen of a tibia seems to indicate an acute case of periostitis, caused no doubt, however, by crushing or deep bruising. Arthritis seems mostly of the senile type.

So far as I have been able to determine none of the skeletons which I have examined from purely pre-contact sites shows any indications of syphilis. Some from post-contact sites give evidence that may indicate the malady. It is possible that certain malformed bones, particularly those of the joints, and especially those of the femur, show tubercular conditions. From our knowledge of the early Indians, we are warranted, I think, in stating that they were afflicted with both tuberculosis and rheumatism, with all its ramifications and complications. This lends some weight to an interpretation of bones showing pathological conditions.

Some skulls recently recovered show traces of what we believe to be pus ducts, and one or two seem to indicate cancer.

In certain localities the dentition of the skulls is almost perfect, the teeth being without cavities, though worn short by the mastication of gritty food. Skulls of this type were found at Vine Valley on Canandaigua Lake, N.Y., and some on the Markham site near Avon, N.Y. In our Lamoka station,\* however, nearly every skull revealed dental caries. Indeed, the teeth were in a shocking condition, and showed traces even in the mandible of pus ducts.

Of the two divergent peoples that occupied Lamoka, the brachycephalic, heavy-skulled invaders who came last had the worst teeth. Their dolichocephalic predecessors with thin skulls had a better dentition. The round heads in almost every instance had supernumerary teeth, and were prognathous. They seem to have come from the south, perhaps from the lower Chesapeake, judging from the implements with them. The period, of course, is remote, perhaps more than 2,000 years.

The subject of osseous lesions leads us at once to the question of traces of syphilis. What are the evidences of its presence in America before the Columbian discovery? It is stated in certain quarters that the malady originated in America and hence its proposed name, *Moribus Americanus*. Humboldt seems to have first considered this, suggesting that the Carib women developed it by masturbating with nettles. At any rate it seems to have spread with amazing rapidity about the time that Columbus' sailors returned to Europe. Certain skeletons from the Ohio mound area are said by some archaeologists to show syphilitic lesions, but others say that the conclusion is by no means correct. Some Peruvian skulls and other bones are said to have surer indications. The whole question needs further enlightenment and an examination of more European skeletons prior to the late fifteenth century.

<sup>\*</sup>Rochester Municipal Museum Expedition at Tyrone (Lamoka Lake), N.Y.

America at the time of the Columbian discovery had few or no fatal epidemics. Scarlet fever, measles, smallpox, typhus, cholera and the like were unknown. The race was comparatively healthy. With the advent of the European, however, the natives fell an easy prey to every germ-born disease that the colonist and explorer brought. Bacteria that the European normally resisted, but which he carried with him on his skin or in his secretions, played havoc with the tribes visited. The visit of a priest or a trapper often caused great decimation. The Pilgrim fathers, for example, found much of the New England coast without population and scores of unburied bodies lying in the woods. An Englishman had been there some time before. Samoset knew this and how he ever lived to say "Welcome Englishmen" to the good fathers, some expert on antibodies will have to tell us.

The experiences of Captain Cook in the Pacific gave the same results. His sailors would camp on the shore for a few hours, and within three weeks the islands would be visited with a holocaust. This is the story of many western tribes, and it is quite possible that the easy conquest of Mexico and Peru, and the ruin of civilizations of unique form, was due to the spread of epidemics that caused widespread illness and enervation. The white man was immune; the native was a rich culture bed for the germ and it found no resistance to its hunger.

Since those early days, and the coming of civilized blessings, the naturally healthy red man has become the victim of all the diseases to which human flesh is supposed to be heir. The native was a rich heir. Tuberculosis, syphilis, gonorrhea, smallpox, scarlet fever, measles, and, lately, trachoma, play havoc with him. Denied the old custom of rearing the strong and letting the weak and malformed die, the race has undergone a change for the worse so far as stamina is concerned. Reservations herd the red man in unnatural conditions. Taught that the old wigwam was the habitat of a savage, he was lured into a tight log hut or board shack with sealed windows. Tuberculosis had afflicted nearly the whole race before physicians supplemented the civilizers and said that the old airy cabin was best. Meanwhile, rachitis, venereal diseases, trachoma and insanity had become common ailments. Bacteria and undernourishment brought the wild Indian to his knees when bullets could not do it. He is indeed now, "Lo, the poor Indian." In the United States the present medical service with underpaid physicians can scarcely cope with the situation, though it is much better than it was ten years ago.

### Present Status of Indian Medicine

Among certain classes of our population there will always be the lure of Indian remedies. Whether justified or not, there will long remain a belief that the Indians knew of marvellous cures which they handed down through long lines of medicine men, occasionally to leak out and find their way to the knowledge of white men. As every physician knows, however, where the use of one simple herb proves really useful, there are scores that were the mere guesses of charlatans who pretend to have the deep secret of the Indian wise men, and who foist their cure-alls upon a credulous public as Pawnee powders or Sioux soothing syrup and similar nostrums.

Seneca oil, which was nothing but petroleum, was used for many ills both internal and external and had a ready market for many years, but this same product was gathered in bark or clay dishes by persons who knew nothing of sanitation, and strained with an old blanket. To-day we prefer Russian oil

or some other similar brand of this same product. We use the quinine of the South American Inca and extract cocaine from the leaves which the coca chewers once esteemed. Far from being deep secrets, most of the valuable Indian medicines, but perhaps not all, are well known to modern materia medica. A few may have escaped, like the remedy for blood poison recently used by a western New York empiric, but in general we not only know but have advanced far beyond. This is certainly true for the purity of the extract and the accuracy of dosage.

In his day, however, the native herbalist or the Indian doctor was probably as well adapted to his profession as most European physicians of two centuries ago. The Indian may have used dried toad skins and powdered rock, assumed to be thunderbolts, but he never trafficked in dried mummy meat as the nostrum par excellence or pulverized rubies as a blood elixir. Medical folk-lore of a century and a half ago will furnish other instances in which European medicine was more dangerous than good, but which was assumed to bring about marvellous cures.

And, as for modern medicine, more accurate diagnosis due to chemistry, surgery, a knowledge of the ductless glands, and of bacteria and serums and antibodies, blood types and agglutinins and of the x-ray, has wrought a great change, a change in no wise due to any factor but modern science.

It is interesting to note, in conclusion, that many Indian men and women of modern times have taken to medicine and surgery as a profession. They enter our medical schools and make progress with the rest of us. When last I compiled figures relative to the occupations of the United States Indians, I found that there were ninety-seven graduate physicians and surgeons among them. That is to say ninety-seven were enumerated out of 265,873 persons, a larger proportion than any other part of our population, perhaps. Among these was Dr. Henry B. Faville, president of the Cook County Medical Association; Dr. Charles A. Eastman, the well-known writer, Dr. Carlos Montezuma, the Apache, a stomach specialist and surgeon, and many others including several women. To-day the number is even greater, which indicates that the medicine man of old has laid aside his rattle and his pouch of herbs and sent forth his son and daughter to the profession, which more than any other requires a knowledge of the nature of mind and body.

As for his inheritance, however, the old-time red man has left us his preventive medicine—pure air, sunshine, water from the healing springs, the virtues of bathing and of a skin much exposed to the air and sun, and a life in harmony with nature. Perhaps, too, he has left us a noble example of a calm, sure reliance that the Great Spirit knows what is best for man, and has placed that best in the keeping of wise men for the prevention and the relief of suffering.

# INDIAN CONTRIBUTIONS TO MODERN CIVILIZATION

By WM. B. NEWELL,

Ta-io-wah-ron-hah-gai—Caughnawaga-Mohawk

It may sound strange to one who is not familiar with the early tradition and history of the American Indian to hear the statement made that the American people are gradually becoming more and more like the Indian of the first half of the seventeenth century. But if one will but read the early writers of that period one cannot but admit that the statement has a great deal of truth in it and that many of the modern ideas, which we call modern, were once peculiar to the early American Indian.

The Indian had a civilization which was new to the European races and hence was little understood by those who first came in contact with him. It will be noticed that in most instances where the American people have developed a system similar to that of the Indian, they are either in a process of developing that system or have not yet been able to develop it to the same extent the Indian had done.

Contrary to popular belief the Indian was not a wild uncivilized race living a wild unorganized animal existence without social or political codes. In fact, we have come to learn that the Iroquois excelled in their political and social life.

In dealing with this subject the writer will use that great group of Indians whose power was felt not only by the early European powers who first came to this continent but by every tribe living east of the Mississippi River—the Five Nations, or as designated by the early Jesuit missionaries the Iroquois, in demonstrating how modern civilization has been influenced by the Indian.

It must be also remembered that the Indian of whom we speak is not the Indian of to-day but of that period when white men first came in contact with the red race. The Indian of to-day has long since lost most of those virtues which he possessed before contact with European civilization. and social life has been entirely upset and his code of morals, with few exceptions, has been replaced by the white man's moral and ethical code. That school that holds that the policy of "civilizing" the Indians is wrong because it introduces the white man's vices and diseases and leads to extermination is bunk, for white man's diseases were introduced by the white man when the first white men came to this continent, and his vices, such as lying, cheating and deceiving, were introduced with the first treaty and practically every treaty ever made between the Indian and the white man. These people point out the difficulties of adjusting a primitive people to a "highly complex modern civilization." The trouble is that these people do not seem to realize that the Indian looks upon ninety-nine out of a hundred white men as liars and deceivers. The average Indian takes everything the white man offers him with a grain of salt—his religion, his education, and his modern institutions. This accounts for the apparent lack of appreciation for the many things the social worker and missionary does for the reservation Indian. The truth of the matter is the Indian thinks he understands the white man better than the white man understands the Indian and neither are right. The white man does not give the Indian any credit for knowing anything and the Indian knows this and allows the white man to wander

on and on with his ideas. It is safe to say that the Indian has a better understanding of most of the white men with whom he deals than the white man has of the Indian.

The other school is for breaking up the reservations and making white men out of the Indian. This school resorts to any means to "civilize" the Indian, even resorting to methods which have been outlawed by modern civilized countries.

While the Indian is combating these two forces he is at a standstill and his estimation of the white man and white man's civilization grows lower and lower; he sees no good in either.

Meanwhile the white man overlooks the fact that many of our modern customs which have been attributed to other nations and races were in vogue among the Indians of Eastern United States and Canada when the white man first met him; that his moral and ethical code was far superior to the white man's.

It must be admitted that the original Indian ideas have been expanded and enlarged, but this is to be expected with the many modern facilities which make it easy to do this.

Dr. Camille Von Klenze, who now resides in Munich, Germany, read a paper at Columbia University in the year 1914 in which he clearly traced the origin of the first ideal democracy to the Indian, that the idea was brought to Europe by the Spaniards and circulated throughout Europe and later brought back to America and used by the founders of the American Government.

The Iroquois Confederacy or League of Nations was the first democracy of the modern age. From its principles of equality, liberty, and fraternity has developed our great republics. The tradition of the first effective All-American League of Nations is sinking before the rising tide of civilization and is being lost sight of by the vast majority of people. The Iroquois Confederacy was a genuine league to enforce peace, but by force of circumstances developed into the most effective fighting body on the North American continent. All the Indian nations that did not participate in the confederacy were naturally followed until subdued. The Iroquois, moreover, started and enforced the original Americanization scheme. Every nation that resisted its power was segregated and led to new homes and taught how to behave. On the other hand, all nations that consented to join the confederacy or who were adopted into the confederacy were given equal voting powers with them in all transactions of the government. The date of the origin of this League of Nations is unknown, but our most reliable historians place it about the year 1,500, so we know that it survived 300 years of effective activity. The sole reason for this long period of effective co-operation is due entirely to the fact that the various representatives always met with clean open minds. Greed for power and possessions, jealousy, envy, lying, deceit, race hatred and secret alliances were totally absent from their minds. Their's was a league for peace and all these things that caused war were absent from their councils.

Unanimous consent of the representatives of each nation was necessary for the adoption of any proposition brought before the league. One opposing vote meant the defeat of any piece of legislation and when this happened the matter was settled and nothing further was ever said about it. Unlike the representatives of our governments, no bitterness was felt, no harsh words were exchanged, no fist fighting was ever entered into between the nations' representatives, and each man was heard through his argument without inter-

ruption and was never asked "to yield" during the course of his speech. No better description of their assemblies has been given than that by Governor De Witt Clinton in his discourse on the Iroquois when he said: "All their proceedings were conducted with great deliberation, and were distinguished for order, decorum, and solemnity. In eloquence, in dignity, and in all the characteristics of profound policy, they surpassed an assembly of feudal barons, and were perhaps not far inferior to the great Amphyctionic Council of Greece."

The true principle of democracy existed in the minds of these people. them all men were born equal and were treated as equals. They knew no king or lord, and their highest chief was no better than the poorest member of the tribe. Leaders were given their position on merit alone and they were not rewarded by large salaries or rich donations. Governor Cadwallader Colden, in his "History of the Five Nations," written in 1727, says, "Their great men, both Sachen's and Captains, are generally poorer than the common people; for they affect to give away and distribute all the presents or plunder they get in their treaties or in their wars, so as to leave nothing to themselves." He further states, "There is not the least salary or any sort of profit, annexed to any office, to tempt the covetous or sordid; but on the contrary every unworthy action is unavoidably attended with the forfeiture of their commission; for their authority is only the esteem of the people, and ceases the moment that Here we see the natural source of all power and authority among esteem is lost." a free people. "The Five Nations have such absolute notions of liberty, that they allow of no kind of superiority of one over another and banish all servitude from their territories.'

That the individual members of the confederacy loved and respected the league and its leaders is illustrated in the journals of Zeisberger, who was commissioned to present a petition before the Grand Council at Onondaga, the seat of the league, in 1750. He had to pass through the villages of several different nations on his journey and he states that every Indian he met looked upon him and his party with suspicion and distrust, but as soon as he made known to them the fact that he was on his way to Onondaga on official business their attitude immediately changed and they showered him with gifts and offers of genuine hospitality. "Onondaga is a greater place in their eyes than is commonly supposed," he states, and, "It is a certain thing that great men enjoy more respect and authority among the Indians than is commonly supposed. They look upon an acquaintance with them as a great honour."

Strange as it may seem the present League of Nations is faced with the same problem that the founders of the league of old were. If we are to believe the tradition handed down to us by the Indians the league was first proposed by a member of the Onondaga Nation but was rejected by the leaders of that The peace plan was then taken to the country of the Mohawks where in time it was accepted and in turn was accepted by the other nations. Still the Onondagas, who were ruled by a militaristic individual known as Atotarho, refused to have any part in the league. It was not until the four united nations had solemnly pledged themselves to stand by their new pact, and a delegation headed by Hiawatha had paid a visit to the Onondaga Government that the Onondagas decided to join them. To make it a real peace pact the head of the Onondaga Nation was made the leader of the newly formed League of Nations. History is repeating itself in that Woodrow Wilson, an American, gave the world a peace plan which his own people would not sanction. his plan to other parts and fifty nations have adopted it. Will the Americans in time adopt it like the Onondagas did of old? In order that it will be enduring

and lasting will it be necessary for its members to have the same thought and spirit regarding it as the Indians did of their league? Will their minds be open, free from the thoughts of greed for power and possessions, free from jealousy, envy, and race hatred? Will all their councils be free from lying, deceit, and secret alliances?

A great German scientist recently stated that America was becoming a matriarchate and that this condition was largely influenced by the American Indian. The Indian woman had an important place, and the council of the women had the power of nominating all the civil chiefs. Women being mothers were regarded as more valuable than men and their ransom price. The high regard for women has never lost its place in the minds of Indian men. Where chiefs still rule on Indian reservations among the Six Nations it is the mothers of the clans that elect the new chiefs. This high regard for womanhood explains why no woman, either white or red, is ever molested in any way by Indian It is a well-known fact that the sanctity of womanhood was never desecrated in times past and even to-day such a thing is unheard of. In all the Indian wars between the Indians and the whites there is no record of female captives ever being mistreated by their captors. Women who teach on Indian reservations to-day have often stated that they never have any fear when in the presence of Indian men and in fact have a feeling of safety. We see here where the equality of woman was first recognized and that Indian women were first to enjoy equal rights with man.

That Indian men thought a great deal of their women and would fight for them is clearly shown in Pierre Biard's "Relation of 1616." He states that, "once when a certain madcap took some liberties they (the Indian men) came and told their captain that he should look out for his men, informing him that any one who attempted to do that again would not stand much of a chance, that they would kill him on the spot."

La Hontan tells us that the Indian wife was "master" of the home and if the husband did not toe the mark when he was at home he was often thrown out of doors until he did.

"To be engaged for one's lifetime to another without any hopes of being able to untie or break the knot was a source of wonder to the Indian. They say that we Europeans are born in slavery and deserve no other condition than that of servitude." He further states, "though they are at liberty to change, yet many of them live together a lifetime. They are altogether strangers to that blind fury which we call love. They content themselves with a tender friendship, that is not liable to all the extravagancies that the passion of love raises in such breasts that harbour it; in a word they live with such tranquility that one may call their love simple goodwill, and their discretion upon that head is unimaginable. Their friendship is firm, but free from transport, for they are very careful in preserving the liberty and freedom of their heart, which they look upon as the most valuable treasure on earth." In other words they were not passionate and had complete control over their emotions and will power. Divorce was practised very frequently and still is among the "Long House People" of New York State. But the American to-day is out-doing the Indian in this respect.

The Indian woman was not a slave to the Indian man but on the contrary was free, equal and independent. To-day the white woman enjoys that same freedom, and is equal in political and social life. Divorce has increased in leaps and bounds because of this independence. Woman is no longer the slave to

man that she was a hundred years ago. She knows that she is independent and she asserts herself more and more as she feels this new power. But we are told that present-day divorce is an evil because of the position the children are placed in. What did the Indian woman do in this predicament? How did the children suffer through Indian divorce? Due to two strong Indian characteristics the children did not suffer. Indian hospitality and Indian parental love took care of the situation. No race had as keen a sense of hospitality as the Indian did. Whether you were a stranger or a friend you were always welcome to their bed and board, and even to-day to refuse to eat upon the invitation of an Indian is almost certain to give offence. To come to an Indian in distress meant immediate relief, for they would deprive themselves to relieve the one who sought help of them. There was no need for orphan asylums or old people's homes. There was always a place in some Indian home for the orphan or old person.

Love, honour and respect was always shown the parents by the children. An Indian child would never think of contradicting his parents and he did not do this because of any fear that he might have of the consequences, but because of the love and reverence he held for his parents. It is a well-known fact that Indian parents never used the rod on their children and even to-day Indian children are seldom whipped. This love lasted through a lifetime and the older a person got to be the more respect and attention he was shown by the young. And when a young wife separated from her husband through divorce she always had a home waiting for her with her parents.

While on the question of beating children I recall a situation where the Indians of an entire community refused to allow their children to attend a district school because the teacher had struck an Indian pupil with a ruler. Is it not true that a modern civilization is having more patience with its young and that love rather than the rod is the method being used by the more civilized parents? We even have societies for the prevention of cruelty to children. The Indian was in no need of such an institution.

Faithfulness of the marriage vows is something that the Indian excelled in. La Hontan says, "A young woman, say they, is master over herself and by her natural right of liberty is free to do as she pleases, but on the other hand the married woman, being allowed the privilege of quitting their husbands when they please, had as good be dead as be guilty of adultery. In like manner, the husbands, being entitled to the same privilege, would look upon themselves as infamous if they were faithless to their wives, and during the whole course of their married lives they maintain an inviolable fidelity to one another."

Young white people to-day enjoy a freedom of choice in love that was unknown in past generations. La Hontan says, "Unlike the Europeans, the girl married the man of her choice and Indian parents never forced their children to marry the man or girl of their choice." Recent reports tell us that France is only beginning to do this and in fact even Turkey is beginning to take some notice of this social practice. This Indian idea is gradually becoming a reality in all civilized countries.

The modern trend to companionate marriage or "Till the death of love do you part" type of marriage was an Indian idea, but there were certain principles of honour connected with this type of marriage, held between the contracting parties, that made it a life-time partnership. Jesuit Relations tell us that a young man would stay in the home of the bride for a period of time up to a year and that during all this time they would not consummate the marriage vow. If at the end of their trial marriage they were certain that they were

perfectly suited one to the other, then and only then would they actually live as man and wife. During this trial marriage they lived a pure, simple, friendly brother-and-sister companionateship. How different from our modern trial marriage where the marriage vow is considered so lightly and where birth control would be resorted to.

Birth control has been a very debateable question within recent years in modern civilization and it is interesting to note that the American Indian did practice birth control and, according to our early historians, there were never more than two and three children in the family.

Besides a love of liberty and freedom and recognition of women's rights the Indian has contributed a great many ideas which make for happiness, health and peace. Only a few of the numerous contributions that might be mentioned besides the league of nations, democracy and woman suffrage are a love of Nature and the great outdoors, forest preservation and game preservation, fresh air and scanty clothing, bathing in winter and the Turkish bath, prohibition, woodcraft, highway systems, modern hotel system, and apartment houses. And then they have given us over sixty fruits and vegetables, including potatoes, beans, squash, pumpkins, and the greatest of all, corn. Of course, tobacco could never be gotten along without now. Indian scouting duty was employed almost entirely in the Gallipoli campaign by the British, and Pershing's Scouts, an Indian regiment, introduced camouflage during the recent war.

Nowadays fresh air and the great outdoors is the order of the day and annually we see all America hiking to the forests, streams and lakes to breathe the wonderful breath of Nature. We all become Indians. It was not so many years ago that it was considered dangerous and courting pneumonia to sleep with an open window.

We are all becoming lovers of Nature and Nature's lore. Still there are some people who as yet have not become "civilized" and think that the flowers and fruits and trees along the highways are to be plucked and trampled upon. To cut or destroy Nature's beauty was, in the eyes of an Indian, a crime. To fell the tree was a stab in the heart of the Indian. We are beginning to look at these things like the Indian and nowadays millions are spent annually on forest preservation.

Clothing, or the lack of clothing, worn by the Indian was another matter that the European marvelled at. How could the Indian stand the severe cold winter weather without being bundled up from head to foot in clothing. Nowadays we wonder how some of our modern young women can do it in three ounces of clothing. Young high school and college students go hatless and coatless on the coldest days. The Indians wore no hats, very little clothing, and were always rugged and healthy. They slept in houses that had plenty of fresh air, which unfortunately is not true to-day.

Regular baths were not in vogue among the white people in America, and we are informed that the first bathtub was introduced in 1842 when the city of Cincinnatti, Ohio, startled the country by putting the first bathtub into use in that year. Physicians criticized it. Newspapers printed editorials for and against it. Medical men said the shock of taking regular baths would be dangerous. Virginia legislators tried to stop the devilish idea by sticking a \$30 tax on each bathtub. Boston prohibited baths except upon medical advice. Down in Philadelphia there were a sufficient number of radicals to defeat by two votes an ordinance that would have made baths illegal between November and March.

How the Indian must have laughed at these people back in the days when every Indian village had its public baths which were used the year round. Webster's dictionary states that the Turkish bath originated in the East, but we know that this type of bath was an Indian idea and all Indian villages had their sweat ovens or "Turkish baths" where once or twice a week every member of the tribe would perspire and by doing so clean the impurities out of their systems. La Hontan says that every Indian, on coming from the baths, would throw himself into the river, no matter how cold the water was, and thereby close up the pores of the body, and if the river happened to be frozen over they would throw themselves in the snow.

Nowadays our best society clubs are having winter bathing parties. Swimming pools are being cut in our lakes and rivers and on the coldest day, in fact the colder the better, they enjoy a cold plunge.

Prohibition was not necessary to the Indian because he never indulged in the drinking of liquors or beverages that brought on a sense of intoxication. That the Indian was farsighted enough to see the evils of the white man's "fire water" and that the wise men of the tribe objected to its being brought into their villages, is illustrated in the speech of the great Huron chief, Adario, who says, "As for the maple-water that we drink, 'tis sweet, well tasted, healthy, and friendly to the stomach, whereas your wine and brandy destroy the natural heat, pall the stomach, inflame the blood, intoxicate, and create a thousand disorders. A man in drink loses his reason before he is aware, or at least his reason is so drowned that he is not capable of distinguishing what he ought to do. The father sells his children, husbands expose their wives, wives betray their husbands, friends are false, and all this proceeds from your liquors." This speech, spoken by an American Indian nearly 250 years ago, was probably the first ever given on the subject of prohibition in this country, and by an Indian.

The whole world smokes tobacco. Indians always smoked their pipes in their homes and in all their meetings. They never chewed or snuffed the weed and the women never smoked until they were past fifty years of age. On this point the modern woman has broken down the tradition. Indian girls of this ultra-modern period have not as yet begun to smoke. The reason the Indian woman did not smoke is perhaps due to the fact that she worked hard in the fields, did not keep late hours, and had few worries, and consequently did not develop a case of nerves and was never in need of a nerve stimulant.

The Indian was a great lover of social get-togethers, and Father Pierre Biard, in his Relation of 1616, tells us that the Indians would spend hours together banquetting, smoking and dancing. "All their talks, treaties, welcomes and endearments are made under the fumes of tobacco." He also says, "Certain Frenchmen are so bewitched with it that, to inhale its fumes, they would sell their shirts." Nowadays some people will walk a mile for a cigarette, and if tobacco were taken away from the world, if we are to believe the tobacco advertisements we read on our highways, our great singers, athletes, scientists and nationally known characters would all have to give up their business. We all have to admit that while there is tobacco, old man Gloom does not stand a show. During the late war it has been stated that the majority of soldiers who were shell shocked during the war were men who did not smoke. Evidently tobacco was a deciding factor in the war. I can, in a way, vouch for this desire for tobacco on the part of the troops, as I was one of them and at one time we were without smokes for a whole month. It was nothing for six men to form

a circle and, after a much-sought-for cigarette had been unearthed from some unknown source, would be lighted and passed around from mouth to mouth until it was entirely consumed.

The Indian has shown the world how to wage war and in the recent World War all the artifices of camouflage were taught the warring nations by Pershing's Scouts. Trench warfare and scout duty is a typical Indian method of waging The British during the war employed Indian scouting methods in their eastern campaigns against the Turks. The ability of the Indian in this respect has been often demonstrated in past wars. During the American Civil War General Grant's aid and secretary, General Elv S. Parker, was a full-blooded Seneca Indian. In the late war many Indians received the highest honours awarded for deeds of valour. One instance might be mentioned of Private Joseph Oklahombi, a Choctaw of Company D, 14th Infantry, described in Marshall Petain's citation as follows: "Under a violent barrage, dashes to the attack of an enemy position, covering about 210 yards through barbed wire entanglements. He rushed on machine gun position, capturing 171 prisoners. He stormed a strongly held position, containing more than fifty machine guns and a number of trench mortars. Turned the captured guns on the enemy, and held the position for four days in spite of a constant barrage of large projectiles and gas shells."

The Indian responded to the number of 13,000 in the United States alone, a number in ratio to population unsurpassed, if equalled, by any other race or nation. There are about 350,000 Indians in the United States. In Canada, of the 104,894 Indians 4,000 served under British and Canadian colours in France.

At a recent American hotel managers' convention held in an American city one of the speakers brought out the fact that the modern hotel system is founded on the Indians' "Long House." The Indian has been given the credit for having the first apartment house. That the Indians of eastern United States and Canada lived in long frame buildings sectioned off into apartments is a well-known fact, and some of our early historians tell us these houses were sometimes over a hundred feet long and some even 700 feet long have been seen.

That the Indian laid the foundation for the greatest highway system in the world cannot be disputed and that he knew the shortest route between any two given points in eastern America has long since been proven. Practically every highway in the United States and Canada is laid over some old Indian trail.

That the Indian has something to give the world is indicated by the numerous societies, lodges and clubs that are springing up all over the country. It is sufficient to mention the Woodcraft League, Boy Scouts, Girl Scouts, Society of Red Men and others. All these organizations emulate the Indian.

In concluding this brief paper on the Indians' contribution to modern civilization I wish to speak of the Indian's Thanksgiving Day and our own Thanksgiving Day.

After searching through all the Documents of Colonial History I find that the first mention of Thanksgiving Day being officially observed was in 1643 (Holland Documents, Vol. I, p. 188). At that time the people of New England were at war with the Pequots and during this year 700 men, women and children, members of this tribe, had gathered together to observe one of their annual Thanksgiving feasts. While they were in their long house celebrating they were surrounded by some New England soldiers who, arriving unexpectedly,

trapped them all inside the house. As fast as they came out they were shot down and those who remained inside were all burnt alive, for the house was set on fire when it was seen that the Indians would not venture outside. This was the occasion of the first official Thanksgiving Day proclamation in America.

From that first proclamation of a Thanksgiving Day all through the colonial period official Thanksgiving Days have been over some bloody victory in war.

Where, now the white man has a real Indian Thanksgiving Day once a year, the Indian has many such days throughout the course of the year. To him these days are times when he is filled with a deep, sincere feeling of thankfulness to the Great Spirit for the things of life. The Indian is a more thankful creature to God for the things that are God's than we imagine. There is not a real Indian who does not say "Niaweh" (I am thankful) upon arising from his meal. It is a sort of second nature with him to think of the One who gives him all these things. Just as regular as the moons come and go the Indians on the reservations of the Six Nations hold their green corn dance, strawberry festival, maple sap festival and other festivals, all ceremonies of thanksgiving to the Great Spirit. These feasts have been observed by the Indian from the time the first white man landed on this continent down to the present day and as long as there are Indians they will continue to be held.

The following prayer offered by the Indian religious leader is printed to llustrate the thought of the Indian when he offers thanks to the Great Spirit:

Now is the season of growing things. Now we give thanks to our Creator. Now we sprinkle tobacco on fire. Now smoke arises, it lifts our words to him. Now we speak to Hahwenniyu, the great ruler, the great life, one great spirit. Now he listens to the words of the people here assembled.

We thank Him for return of planting season.

We thank Him that he has again permitted us to see it.

We thank Him that we again take part in ceremony.

We thank Him that he has given us the earth, our mother, from whose breast all things grow.

We thank Him that he has given us seed to give back to our mother.

We thank Him for rivers and waters that flow.

For herbs and plants, and all fruit-bearing trees and bushes that grow.

We thank Him that our supporters of life—corn, beans, squash—fail us not.

That famine is not permitted to enter our lodge doors.

Continue to listen, Hahwenniyu: Again we speak. We thank Him that our old men and our old women,

Our young men and our young women and children are here.

We thank Him that the eyes of the people are turned to Hahwenniyu.

We thank Him that the minds of the people remember the great wisdom, the one Great Creator, who makes all things to grow.

Now smoke rises, He has seen it.

Now we have spoken, He has heard it.

It is done, Naho.

# REPRESENTATIONS OF THE THUNDERBIRD IN INDIAN ART

By W. J. Wintemberg

Although the belief in the thunderbird is widely spread in North America<sup>1</sup>, there are comparatively few representations of the bird, especially in the eastern part of the continent. The most common belief is that this mythic creature produces the thunder by the flapping of its wings and the lightning by flashing its eves?.

The thunderbird designs described in this article are from the Arctic, North Pacific Coast, the Plains, Eastern Woodlands, and Southwestern Culture Areas, those from the Plains and Eastern Woodlands forming one group and those from the North Pacific coast another; there is a single example from the Arctic and another from the Southwest. The writer has not seen any thunderbird designs from the Plateaus Culture Area.

### Designs from the Plains and Eastern Woodlands

The representations of thunderbirds from these culture areas are engraved or carved on stone and pottery; drawn on birch bark, or painted on skins and other materials; woven on bags; worked in porcupine quills or glass beads; and embossed on sheet copper. Only the engraved designs and embossed figures are prehistoric.

## Engraved or Carved Representations

The crude design in Fig. 1,3 which Mallery considered a representation of the Micmac thunderbird, is carved on a flat rock on the east shore of Kejimkoojik lake, Nova Scotia. The body is formed by two opposing triangular figures filled with lines, and the head is crudely shown. The design in Fig. 2,4 engraved on a fragment of pottery from Shinnecock Hills, Long Island, New York, is of nearly the same shape as the one in Fig. 1, but has the wings delineated. There are similar designs on a fragment of red shale, from a site on Staten Island, and on a stone pipe mentioned by Skinner.<sup>5</sup> In the design in Fig. 3,<sup>6</sup> carved on the wall of a cave, near St. Paul, Minn., the body is composed of two triangular figures, and the wings and what appear to be the feet are crudely shown. The descending lines on the wings probably represent feathers, although they may also "symbolize the falling of rain," as Peet thinks.7 The long, zigzag line, forked at the end, which issues from the head, probably represents lightning. The birds seen in Figs. 4° and 5°, the first being engraved on the side of a stone pipe from a Neutral

<sup>&</sup>lt;sup>1</sup>See article on "Thunderbird" in Handbook of American Indians.

<sup>&</sup>lt;sup>2</sup>The Haida, on the contrary, according to Swanton (p. 14), believe that it "produces thunder by the rustling of its feathers.

<sup>&</sup>lt;sup>3</sup>After Mallery, Fig. 683.

After Skinner (a...

<sup>&</sup>lt;sup>5</sup>See Skinner (c), p. 262.

<sup>&</sup>lt;sup>6</sup>After Peet, Fig. 6.

<sup>&</sup>lt;sup>7</sup>Peet, p. 368. <sup>8</sup>After Wintemberg (b), Plate IV, fig. 2. This specimen is Cat. No. 17821, Provincial Museum.

<sup>&</sup>lt;sup>9</sup>After Wintemberg (b), Plate IV, fig. 7.

site in Blenheim township, Oxford county, and the other on a pipe of similar material from Windham township, Norfolk county, Ontario, are more realistic than those just described. Both of them are shown full-face, which probably accounts for them having human heads, although it is possible that they were purposely so represented, because among some Indian tribes, including the Iroquois, the thunderbird was believed to be half human.\(^1\) Both figures have angular bodies and rounded heads, with the eyes represented by small circular depressions and the mouth by a short, incised line; both have the wings similarly represented; and each has three tail feathers, but the markings on these differ. The feet of the one in Fig. 4 have curved talons, whereas those on the bird in Fig. 5 have straight digits. The significance of the markings on the breast of both birds is unknown, but the zigzag lines on each side of the head of the one in Fig. 4, probably represent lightning.

## Designs Drawn on Birch Bark or Painted on Other Materials

The most simple representations are those in Figs. 62 and 7,3 which are painted on the sides of box-like, wooden "Hollow-trees" of the Wahpeton Dakota. The outline of the one in Fig. 6 is more like that of a fish than a bird; the other figure is like the conventionalized figures of birds in Plains Indian pictography. Three thunderbirds, as represented in the mnemonic drawings or characters of Ojibwa ceremonial songs, are shown in Figs. 8-10. The head of the bird in Fig. 85 is in profile, the body is triangular, and the wings are extensions of the curved line forming the upper part of the body. The body of the bird in Fig. 97 is diamond-shaped8, the tail is shown, and the treatment of the wings is like that on the designs in Figs 4 and 5. It is not apparent what the short projections on the body signify, unless they represent feathers; the bar across the neck represents part of the circular line usually employed to designate the imaginary vault of the sky." The bird in Fig. 1010, which is unusual in having four heads, has a triangular body. The wings look like arms, the one at the right grasping some object, and the legs are shown, but lack claws". Figs. 11<sup>12</sup> and 13<sup>13</sup> show designs painted on a robe of a Menomini war bundle, the two in Fig. 11 having wavy lines, representing lightning, issuing from the head 14. Fig. 12<sup>15</sup> shows a thunderbird with the triangular body characteristic of so many bird figures of Plains Indians, painted on the side of a Cree tipi in Saskatchewan. The zigzag lines at the left of the bird represent lightning, but it is not certain

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<sup>1</sup>See Wintemberg (b), pp. 39-40, <sup>2</sup>After Skinner (d), Fig. 39 b.
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<sup>&</sup>lt;sup>3</sup>After Skinner (d), Fig. 40.

<sup>&</sup>lt;sup>4</sup>See Skinner (d) for description of these objects.

<sup>&</sup>lt;sup>5</sup>After Mallery, Plate XVIII, fifth character from left in B.

<sup>&</sup>lt;sup>6</sup>Compare this with Mallery, Plate XVII, character at extreme right in B. <sup>7</sup>After Mallery, Plate XVIII, seventh character from left in A.

<sup>&</sup>lt;sup>8</sup>Compare this with other Ojibwa drawings given by Mallery, viz.: Fig. 165, d, e, and Fig. 166, d.

<sup>&</sup>lt;sup>9</sup>Mallery, p. 237.

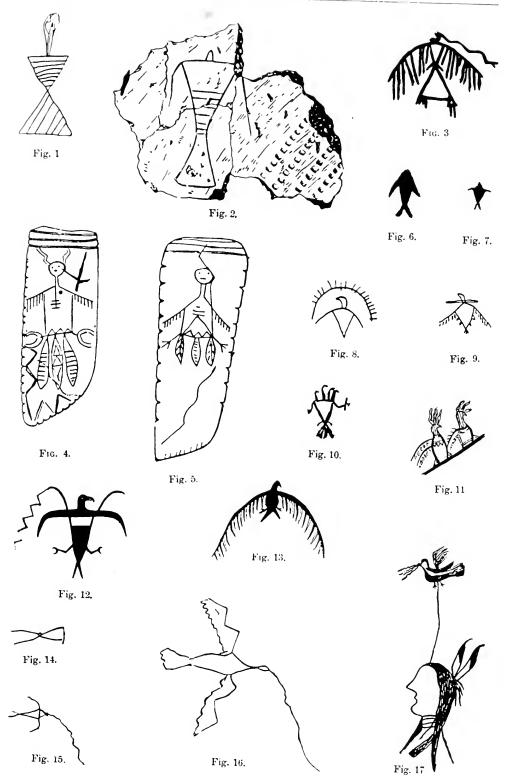
<sup>&</sup>lt;sup>10</sup>After Mallery, Fig. 1284n.

<sup>&</sup>lt;sup>11</sup>Menomini thunderbird designs, drawn on birch bark, which could not be reproduced in time for inclusion in this article, are shown in Skinner (b), Figs. 6 and 7. Three figures in Fig. 6 are in profile (b, e, f), and the one in k is a full-face figure of the hour-glass type, with the head, wings and forked tail shown. Fig. 7 shows three profile views (l, m, n) like those in Fig. 6, and a full-face design is shown in p, also of an hour-glass form, with double legs, a triangular design on the breast, and a forked tail.

<sup>&</sup>lt;sup>12</sup>After Skinner (b), part of the design in lower part of Fig. 15.

<sup>&</sup>lt;sup>13</sup>After Skinner (b), part of upper design in Fig. 16.

<sup>&</sup>lt;sup>11</sup>Birds with similar zigzag lines on their heads are seen in Skinner (b), Figs. 11, 12, 13, and 17. <sup>15</sup>After Cadzow, Fig. 12, 2.



what the curved lines rising from the shoulders signify. Figures 14-16¹ show Dakota drawings of thunderbirds. The one in Fig. 14 lacks the head and wings, and those in Figs. 15 and 16 have waving lines issuing from the head, signifying lightning. The thunderbird above the human head in Fig. 17², taken from Red Cloud's Census³, has wavy lines issuing from the mouth, which look like lightning symbols, but "may mean many voices or loud sound⁴."

## Designs Woven on Textiles

According to Skinner, thunderbirds are commonly seen on woven bags of the Menomini Indians of Wisconsin<sup>5</sup>, and they are seen on similar bags of the Winnebago and Ojibwa. Figs 18-21<sup>6</sup> show some of the Menomini designs, their more or less geometrical shape being in part due to the technique. The birds in Fig. 18 are shown with the figure of a woman in the centre. Those in Fig. 19 represent young thunderbirds and are like those on Winnebago bags<sup>7</sup>. Figs. 20 and 21 show two more elaborate designs, the double zigzag lines above the one in Fig. 21 representing lightning. A similar design is seen on another Menomini bag, but there is only one lightning symbol<sup>8</sup>. Another design, resembling that in Fig. 20, except that the lower part of the tail is scalloped and filled in solid, is seen on a twined wallet of the Ojibwa<sup>9</sup>.

## Porcupine Quillwork

The most simple representations of the thunderbird, worked in porcupine quills on birch bark, are those seen in Fig. 22<sup>10</sup> *a-d*; the one in *a* showing a form with wings, but lacking the head and feet; *b*, similar, but wingless; *c*, showing one with head, wings and feet; and *d*, a much abbreviated form consisting of head and wings only. An outline of a Dakota design done in porcupine quills is given in Fig. 24<sup>11</sup>. In this the head, neck (which is off the centre), and wings are shown, but their form is only a little more than suggested. Fig. 23<sup>12</sup> shows another design on a piece of porcupine quillwork, obtained from an Algonkin Indian of Baptiste lake, Hastings county, Ontario, in which the head, neck and body are nearly of the same shape as that of the Dakota example, but the wings are of better proportions, although not realistically represented.<sup>13</sup>

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<sup>1</sup>After Mallery, Figs. 673, 674, and 675.
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<sup>&</sup>lt;sup>2</sup>After Mallery, Fig. 681.

<sup>&</sup>lt;sup>3</sup>See Mallery, pp. 445-446, for history of this Census.

<sup>4</sup>Ibid., p. 486.

<sup>&</sup>lt;sup>5</sup>Skinner (c), p. 261.

<sup>&</sup>lt;sup>6</sup>After Skinner (c), Plate LXX, figs. a, b, d, and e.

<sup>&</sup>lt;sup>7</sup>See Radin, Plate 33, fig. b.

See Skinner (b), fig. 27.

<sup>&</sup>lt;sup>9</sup>See Mason, Plate 131, lower figure.

<sup>&</sup>lt;sup>10</sup>After Mallery, Fig. 685.

<sup>&</sup>lt;sup>11</sup>After Mallery, Fig. 677.

<sup>&</sup>lt;sup>12</sup>After Mallery, Fig. 158.

<sup>&</sup>lt;sup>13</sup>For description of technique see Boyle, pp. 23-24.



Fig. 18.

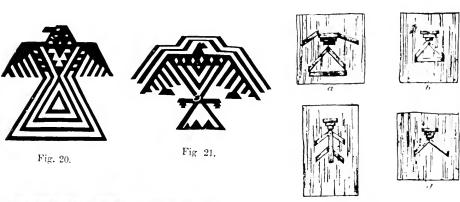


Fig. 23.

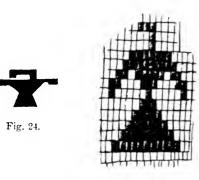


Fig. 22.

Fig. 25.



Fig. 26.

## Representations in Beadwork

The thunderbird is also represented in beadwork designs, which superseded the earlier porcupine quillwork among the Indians. The body and the head of the bird in Fig. 251 resemble those of the figures done in porcupine quillwork, but the neck is longer. There is a row of thunderbirds on the beaded Menomini garter in Fig. 26<sup>2</sup>, which resemble some of those on woven bags.

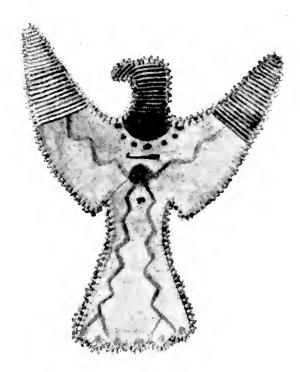


Fig. 27.

Although only the head, tips of the wings and the edges are beaded, the Arapaho thunderbird, cut from rawhide, seen in Fig. 27<sup>3</sup>, is included under this heading. The design is unusual in having the associated zigzag lightning symbols issue from the heart, instead of from the head or mouth as in the other examples described. It will be noted that the ends of two of the symbols are forked like that on the rock carving in Fig. 3.

## Sheet Copper Designs

Several figures of birds embossed on thin sheet copper have been found in two different localities in the United States. The one in Fig. 281, from a mound near Peoria, Illinois, has a zigzag lightning symbol issuing from the eve, which

<sup>&</sup>lt;sup>1</sup>After Mallery, Fig. 676.

<sup>&</sup>lt;sup>2</sup>After Skinner (c), Plate XXXIII, fig. b.

<sup>&</sup>lt;sup>3</sup>After Mooney, Fig. 92. <sup>4</sup>After Thomas, Fig. 48.

suggests that the bird is a thunderbird. Another figure, found with several others near Malden, Dunklin county, Missouri, has a similar lightning symbol issuing from between the points of a double-pointed eye design1; the other figures, although lacking this feature, may also represent thunderbirds<sup>2</sup>.

### Designs from the North Pacific Coast

The thunderbird designs from this area are carved on rock, painted on wood and tattooed on the human body; the painted designs being in some cases less conventionalized than the tattooed designs. In comparison with those from the Plains and Eastern Woodlands most of the representations from this area are of a higher type, in spite of the conventionalization to which most of them have been subjected. They all have the curved, hooked beak characteristic of the eagle, the tip of which is mostly turned back toward the face instead of downward. and in most cases it is difficult to distinguish the thunderbird designs from those representing eagles. Most of them have the head turned sideways whereas the body, wings and tail are in many cases shown in front view. The tail feathers are usually three in number, but some have four and others five feathers; the number of wing feathers varies from two to seven. In some cases the upper part of the design represents the thunderbird and the lower part some other mythological creature; others have conventionalized eyes, animal forms, or other markings on the body. None of the designs from this area depict the lightning, associated with some of the thunderbird designs from the eastern part of the continent. The Haida seem to have had the greatest variety of designs.

## Designs Carved on Rock

The thunderbird design in Fig. 29<sup>3</sup> consists of the eyes and beak only. It is carved on a rock near Eneti, Washington.

# Painted and Tatooed Designs

The long, narrow figures of the Haida thunderbirds seen in Figs. 31-334 were made to conform to the width of the arms on which they are tattooed, and it is for this reason, also, that the wings are incomplete. The heads of those seen in Figs. 31 and 33 bear the cap-like ornament seen on other thunderbird designs<sup>5</sup> and on other bird and animal figures. The eye takes up a disproportionately large space in the head of each, and the nostrils are indicated. The row of circles and vertical lines on the body of the bird in Fig. 31 and the row of similar circles. between two vertical lines and rows of short diagonal lines on the bird in Fig. 32, probably represent the vertebral column and ribs, or may be merely ornamental. Figs. 32 and 33 represent composite forms, the lower part of the body consisting of a conventionalized animal head resembling that of the bear figure in Mallery's Fig. 520, except that there are three projections instead of two, and that they

<sup>&</sup>lt;sup>1</sup>See Fowke, Plate 15, and Wintemberg (a), Plate II, fig. 11, the latter showing the head. <sup>2</sup>For illustrations of these see Fowke, Plates 17-19.

<sup>&</sup>lt;sup>2</sup>For illustrations of these see Fowke, Flates 17-19.

<sup>3</sup>After Mallery, Fig. 679.

<sup>4</sup>After Mallery, Figs. 518 and 519.

<sup>5</sup>See Figs. 30, 34, 35, 41, and 42.

<sup>6</sup>See Swan, Plate 3, fig. 8 (eagle), Plate 4, fig. 5 (whale), and Plate 6, fig. 11 (crow); Mallery:
Fig. 523 (raven) and Fig. 531 (wolf); Boas (b), Figs. 48 and 63, and (c), Fig. 35; and Swanton,
Plate XX, fig. 13 (whale monster) and 14 (raven), Plate XXI, figs. 6 (eagle), 8 (sea-lion), and 9 (raven).

<sup>&</sup>lt;sup>7</sup>See also Boas (c), Fig. 35.

Fig. 35.



Fig. 36.

probably represent the tail feathers of the bird instead of the ears of the animal head. The birds in Figs. 31 and 32 lack the legs and those on the one in Fig. 33, being upside down, may belong to the animal head which forms the bottom of the design. The wavy line through the middle of the body and the curving diagonal lines running from it to the sides, on the Haida representation of the Skamsom or thunderbird, tattooed on a man's back, in Fig. 301, probably represent the backbone and ribs? Another tattoced design is seen in Fig. 34%. The head and body are in profile and the design differs from others in having the tongue indicated. The curved lines on the body probably represent the ribs. A tattooed design of the Oolala, a half human thunderbird of the Haida, is seen in Fig. 35<sup>4</sup>. The design in Fig. 36<sup>5</sup>, which is painted on a Tarkoo medicine man's buckskin cape, from Sitka, Alaska, is unusual in having a whale's head on each wing, and on the tail portion are heads of the "lightning f.sh," which produces the lightning by darting out its tongue. Except that the feet are not indicated, the thunderbird in the lower left corner of Fig. 377, painted on the front of a Kwakiutl bedroom, is more naturally represented than most examples from the Pacific coast. It is shown with a number of other birds attacking the si'siul, a fabulous double-headed snake'. The pose of the bird in Fig. 389, which is painted on a wooden screen used in the puberty ceremonies of the Nootka Indians of Vancouver Island, is also natural; the serpent-like figures below it are regarded as whales10. The head of the thunderbird, shown full face in Fig. 3911, lacks the cap-like head ornament so commonly seen on other designs, and is also unusual in having human hands projecting from the top of the wings, which suggests that the design is intended to represent a half-human thunderbird. The treatment of the tail feathers is somewhat like that on the bird in Fig. 41, but is not so elaborate. The significance of the face on the body and the oval figures on the wings is not apparent. This design is painted above the door of a Kwakiutl house. According to some of the myths the thunderbirds sometimes carried off whales and the bird in Fig. 4012, painted on a Kwakiutl housefront, is shown "lifting a whale, which is its food, from out of the water." The head of the bird, however, looks more like that of a horned owl than that of an eagle-like bird. The beak was carved out of wood and fastened to the housefront. There are rows of human faces and symbolic designs across the top of the wings. An elaborate full-face design of a thunderbird, with spread wings, painted on the front of a Kwakiutl house, is seen in Fig. 4114. On each wing is a pair of eyes15, which are an almost constant feature of West Coast art. Other unusual features are the wing-like designs on each side of the head. Two of the designs are

After Swan, Plate 7, fig. 14.

<sup>&</sup>lt;sup>2</sup>This design is like that in Lang's Fig. 11, showing a female thunderbird, married by "Qualiteaht, the Adam of Vancouver's island" (p. 302).

<sup>&</sup>lt;sup>3</sup>After Swanton, Plate XX, fig. 9.

<sup>&</sup>lt;sup>4</sup>After Swan, Plate 4, fig. 2. <sup>5</sup>After Swan, Plate 2, fig. 8 (at left).

<sup>6</sup>Swan, p. 7.

<sup>&</sup>lt;sup>7</sup>After Boas (c), Plate 41.

See Boas (c), pp. 371-372, for description of this fabulous creature.

<sup>&</sup>lt;sup>9</sup>After Boas (a), Fig. 16. <sup>10</sup>There is another Nootka screen, bearing similar designs, in the National Museum of Canada.

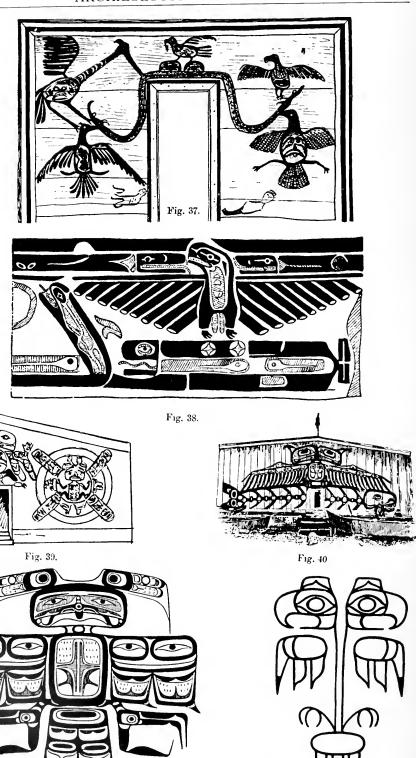
<sup>&</sup>lt;sup>11</sup>After Boas (*c*), Fig. 16.

 $<sup>^{12}</sup>$ After Boas (c), Fig. 18.

<sup>&</sup>lt;sup>13</sup>Boas (c), p. 376.

After Boas (b), Fig. 65.
 Boas (b), p. 175, says: "I will add a remark in regard to the frequent occurrence of the eye ornament on all these designs. An examination of our figures will show that in most cases it is used to indicate a joint.

Fig 41.



double<sup>1</sup>, the two halves being in profile. The body, legs and claws of the bird in Fig. 42<sup>2</sup>, a Haida design tattooed on a man's arm, are linear, and the wings are separated from the body entirely. The double thunderbird in Fig. 43<sup>4</sup>, also Haida, is painted on wood. It is most elaborate and differs from others in being painted in colours that could not be employed in tattooing.

#### DESIGNS FROM THE ARCTIC

What probably represent thunderbirds, two of which have whales in their talons, are engraved on both sides of the ivory seal-line guide from Cape Prince of Wales, Alaska<sup>4</sup>, seen in Figs. 44 and 45. If these designs represent thunderbirds it is an interesting evidence of the influence of Indian traditions on Eskimo art.

### Design from the Southwest

A highly conventionalized bird design, painted on the inside of an earthenware bowl from the ruins of Sikyatki, Arizona, which is regarded by Fewkes as a thunderbird<sup>5</sup>, is seen in Fig. 46<sup>6</sup>. It has a round head, to which is attached an elaborate headdress, reminding one of that on the head of the Kwakiutl thunderbird in Fig. 41. There are two wing feathers, ending in arrow points, on each wing, which possibly are lightning symbols<sup>7</sup>. The tail is composed of three large feathers and projects beyond the two triangular extensions that represent the end of the body. The two curved claws are shown at each upper corner of the body.

<sup>&</sup>lt;sup>1</sup>Thunderbirds are not the only birds thus represented (See Mallery's Fig. 523, representing a double raven).

<sup>&</sup>lt;sup>2</sup>After Mallery, Fig. 522. <sup>3</sup>After Mallery, Plate XXIV.

<sup>&#</sup>x27;After Hoffman, Plate 72.

<sup>&</sup>lt;sup>5</sup>Fewkes (b), legend to Fig. 35.

<sup>&</sup>lt;sup>6</sup>After Fewkes (a), Fig. 272.

 $<sup>^{7}</sup>$ Fewkes (*b*), p. 232.



Fig. 43.

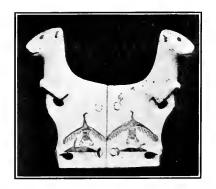


Fig. 44.

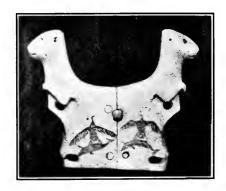


Fig. 45.



Fig. 46.

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# A SHORT SKETCH OF CHIEF G. H. M. JOHNSON OF THE SIX NATIONS INDIANS

By R. R. WHALE

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George Henry Martin Johnson, a hereditary chief, was born October 7th, 1816, to the east of Cainsville, a part of the Grand River Reserve, where his parents resided.

Of his father, John Smoke Johnson, an eminent Mohawk chief and orator of the Six Nations Indians, who bore a notable part as military leader in the war of 1812. On his mother's side the boy's lineage was, according to Indian notions, still more distinguished. Her family had taken the name of Martin and had some strain of European blood, derived from the marriage of an Indian chief in former days with a captive white girl of Dutch descent adopted into the Mohawk household. None the less it is known as one of the Fifty Noble Families of the Iroquois Confederacy and descended from the Fifty Great Chiefs who, about the middle of the fifteenth century under the leadership of "Hiawatha," framed that confederacy and thus founded an Indian state which was for a long time the dominant power on our continent north of Mexico.

During the American War of Independence this confederacy, in the clash of stronger forces, was for a time broken up. At the close of that war Captain Joseph Brant and his followers, comprising the greater portion of the Iroquois people, left their ancient abodes on the Mohawk River and withdrew to Upper Canada.

The government for which they had long fought for gave them lands along the Grand River, or "Ouse" as it was anciently called, some six miles on each side, from its source to its mouth. And here just 144 years ago, to date, they re-established their league and rekindled their council fires.

The laws and policy framed by "Hiawatha" and his associates more than 400 years ago were still in force among their descendants in this district.

Chief John Smoke Johnson was an educated man in his way, as he had learned to read and write, but only in the Mohawk language, as it was written by the missionaries, yet he was determined that his son should have better advantages than he had enjoyed and accordingly sent him for a time to the then small village of Brantford. Here he showed intelligence and great aptitude for learning, which fortunately attracted the attention of the newly arrived missionary, the late Rev. Adam Elliot, a clergyman of the Church of England, who for many years devoted himself with untiring zeal to the religious instruction of the Iroquois converts. He found their language, which is a particularly complex speech and is broken up into several different dialects, not easy to master. As the Mohawk (or Canienga) idiom was spoken by the largest number of the people and was generally understood by the others, it occurred to him that his best course would be to train up an intelligent youth of that nation to interpret his exhortations to his hearers. Young George Johnson was recommended for this office and to find himself installed in the Rev. Elliot's family as at once his pupil and assistant. He was still but a lad. He had also spent several years under the tutelage of the Rev. Abraham Nelles, one of the early missionaries, and this instruction and practice qualified him to translate readily

the recondite reasonings of an English sermon into a language of such a different type as the Iroquois was a task of no small difficulty. That he finally mastered his art and was able to convey to an Indian audience, promptly and accurately, the meaning of the most complicated passage of an English speech was admitted by all among his hearers who were acquainted with both languages. In translating rapidly from Iroquois into English he was not always so happy. In his childhood he had spoken and thought only in Mohawk. English had always remained to him, in a measure, a foreign speech, and a certain hesitation was sometimes apparent in finding the right word, which, however, came at last. But in his own language he was always ready and could, when his feelings were stirred, rise into the eloquence proper to his race.

In 1840 young Johnson was formally appointed to the office of interpreter for the English Church missions on the reserve, an office which brought with it a small salary, and of no little toil and exposure. He was the constant companion of the missionaries in his rides and drives through the reserve over roads which were bogs in the spring and autumn and full of snow drifts in winter. He had often to make long trips by himself on horseback and on foot at night, as well as day, to carry announcements, to read the services, and to visit the sick when the missionaries were otherwise engaged. His affection for his people amounted to a passion, his religious feelings were fervent, and his attachment to the English Church was sincere.

Many of the Indians were pagans or deists, some unfortunately still remain, and young Johnson saw or thought he saw no hope for these, in this world or the next, except in becoming Christians, and on one occasion his zeal for their conversion led him beyond the bounds of prudence, though happily with no ill results.

Among the Indians on the reserve was a small band of Delawares, an intelligent but highly conservative race, who for the most part still adhered to their heathen belief. They had formerly been conquered by the Iroquois, but had lately been elevated by them to the position of members of the confederacy. The Indians of the United States and Canada, as is well known, had in general no "idols," but the Delawares had advanced, as some ethnologists would say, to the status of idolaters. They had carved a post into the rude image of the human form and around it performed their religious dances. When the young Johnson and his great friend, John Wampum, who was a Delaware, heard of these awful rites, the fire burned in his heart. He seizing an axe, they made their way through the forest to the distant outskirts which had been allotted to the Delawares, and he suddenly appeared before them, and after haranguing them on the monstrous nature of their religion and its ceremonies, demanded to be allowed to destroy their image, which he did, and not long afterwards the conversion of all the Delawares was announced, and at this day they are amongst the steady attendance upon the mission services on the reserve.

He was married on the 27th of August, 1853, to Miss Emily Susanna Howells, a sister of the wife of his missionary patron and teacher, the Rev. Mr. Elliott, coming of a good family in the ancient city of Bristol, England. Miss Howells had many near relatives in distinguished professional and political positions both in Canada and the United States, including the late able and eloquent American Consul in Toronto, the Honourable Wm. C. Howells.

While engaged in his duties as church interpreter he was called to take part in the civil government of his people.

One of the associates of "Hiawatha" was a Mohawk chief who bore the designation of "Teyonpehkon," or "double life," a "fern" in meaning, which has leaves on each side of its stem. He was, as has been said, one of the Fifty Great Chiefs who composed the first Federal Council of the Five Nations. His name descended to his successors, like the title in English peerage, and it had last been borne by George's maternal uncle, whose English name was Jacob Martin. On the death of a chief the duty of nominating his successor, who must be one of his kinsmen on his mother's side, devolved by Iroquois law upon the oldest matron of the family, who is commonly known as their "chief matron." This position in the family of the deceased chief was held by George's mother, who after due consideration and consultation named her son for the place, and such a nomination to be valid must be approved and confirmed by the tribe to which the candidate belongs, and by the Great Council of which he is to be a member. In the present case this confirmation was speedily given, and the young chief took his place as one of the legislators of his people.

His great ability as interpreter and his character for energy and probity attracted the attention of the newly appointed Superintendent, as the officer is styled who represents the Canadian Government on the reserve, through the nomination of Colonel Jasper T. Gilkison, who for more than twenty years filled the position of responsibility to the satisfaction of the Government.

Chief George Johnson was appointed to the post of Government Interpreter for the Six Nations. This post was chiefly prized by him for the large opportunities which it offered him of benefiting his people. The humble title of the office gave no idea of the duties and powers attached to it, or rather it should be said, which quickly annexed themselves to it when held by the new incumbent. In strictness perhaps he had only to interpret between the Superintendent and the Council, and also in courts of justice when Indian witnesses were called, and to attend to the semi-annual distribution of the annuities which accrued to the Indians from the sale of their lands and timber.

But as the interpreter was the chief assistant to the Superintendent, it was not long before he found himself the chief executive officer on the reserve, charged with the duty of carrying into execution both the laws enacted by the Council and the regulations framed by the protecting government, and he became, in fact, the "Warden of the Reserve."

The Indians on the reserve lived on their scattered farms in small log cabins, which had replaced their earlier bark built habitations. A few attempts at better style of residence had been made, but that the Indian should compete with the whites in this was not expected.

Chief Johnson had a natural taste for architecture. He erected on his farm one of the finest dwellings in the county, known as "Chiefswood." It was a white stuccoed building of two storeys and a half. A spacious and imposing front rose upon a terraced eminence overlooking the Grand River, in the midst of a park-like grove of every variety of native woods. American tourists who visited Brantford eagerly sought an invitation to "Chiefswood" and sometimes gave to the public, through the journals of the Southern and Eastern cities, an account of their agreeable experiences—the elegant and tasteful Indian home in the tree-embowered mansion overlooking the wide and winding river, the cordial and dignified chief and gentle matron.

They were blessed with four children—two boys and two girls. The eldest son, Mr. Henry Beverley Johnson, deceased; the second son, Mr. Allen W.

Johnson, deceased; Miss E. Pauline Johnson, the Indian poetess, deceased; Miss Evelyn H. C. Johnson, now living.

The death of Chief George Henry Martin Johnson occurred on the 19th of February, 1884, at his residence, "Chiefswood," on the Grand River Reserve in the province of Ontario, a few miles from the city of Brantford. Though he attained the age of sixty-seven, his death must be deemed premature, as he belonged to a long-lived race.

The remains of this noble Mohawk chief and Christian gentleman rest beside the graves of his forefathers in the ancient Mohawk churchyard near Brantford. The church was built by John Smith and sons, who came over with "Brant."

# GRANDFATHER AND FATHER OF E. PAULINE JOHNSON

## By Evelyn H. C. Johnson

On August 7, 1928, the Canadian Government quietly and without display of any kind removed the remains of Chief John S. Johnson from the family plot of his son's, Chief G. H. M. Johnson, at the old Mohawk churchyard and interred them beside his wife, a short distance away, and who predeceased him twenty years, and where the remains should have been buried but for the inadvertence of a misunderstanding. His youngest daughter, Mrs. Richard Davis, was heard at her father's funeral to protest and say: "That her father's remains must be removed to beside his wife, her mother, and the sooner it is done, the better," she ended; but it was never done. John Sakayanwaraton Johnson was born December 2, 1792, and died August 26, 1886, on the Six Nations Indians Grand River Reserve. After his marriage to Helen Martin (she was also called Nellie), who lived with her parents, George and Catharine Martin, on the bank of the Grand River, he lived, as is the Indian custom, with his wife's family until the first child was born, when he built a home of his own, a field or two away to the north, also on the bank of the Grand River, overlooking what is called "The Ox-Bow Bend," to which home he moved his little family, and where the other children were born.

A piece of the Six Nations Indians Reserve, near Cainsville, was surrendered in the very early 70's and these two homes went with it. In 1873 Chief John S. Johnson bought land across the river from Onondaga, but never occupied it as there was some controversy over it. He bought more land and moved nearer to the heart of the reserve as his daughter wished. This was near Kenyengeh or Sour Springs as it is now mostly called, where he lived and died at his daughter's, Mrs. Richard Davis.

### LIVED TO GREAT AGE

It had been his custom, when he lived near Cainsville, to attend the old Mohawk Church, where he sometimes interpreted and always read the Ten Commandments to the congregation. When he removed down the river a mile and a half from Kenyengeh he continued every Sunday to read to the congregation the Ten Commandments, sometimes walking to and from the church to attend to his duty. He died in his 94th year, and as usual read in the church the week of his death. He was busy in his garden when he felt ill and going into the house asked for water. His daughter sent out for colder water and urged him to lie down, but the hot sun and his great age had caused him to succumb and he lived but two days.

Mr. William C. Bryant came from Buffalo to be present at the obsequies. He was a great admirer of the handsome old man. So great was the admiration for the aged chief of the missionary at Kenyengeh, Rev. Mr. Caswell, that he hoped and wanted to raise a monument to the memory of this grand old man. On the coffin (it was a coffin in those days) was laid his tomahawk and Bible and a wreath of flowers from Hamilton. Two bars of each colour across the latter were in red and black—the colours of the Mohawks—the red meaning blood and the black death.

In 1886 when in Victoria Park, the corner stone was laid of the monument to Brant and the Six Nations, Chief John S. Johnson was asked to lay the said stone, but he being a Mohawk, the Indian Council would not permit it, as the Mohawks being the leading nation, are not allowed to touch the dead. However, he was present at the laying of the corner stone of the memorial, and afterwards a space was cleared and he sat on a high dais and his photograph was taken, he then being the only living man who had known the great American Revolutionary leader, Captain Joseph Brant, and he also remembered once travelling with others to Montreal in company with Brant. John S. Johnson's large framed photograph was presented to the Six Nations Indians Council when the Ontario Historical Society met in Brantford, in 1911, and were present at the Indian Council House, Ohsweken.

### NOTED ORATOR

John S. Johnson had been speaker of the council for forty years. He was named John but his Mohawk name was Sakayangwaraton, the meaning of which is "Disappearing of the Indian summer mist." (See the Iroquois Book of Rites, Horatio Hale.) Indians always called this "Smoke." Therefore John S. Johnson became "Smoke" and his descendants are known throughout the reserve as "The Smoke Johnsons." The beauty of his language, even among "a race of orators," as Indians are known to be, was proverbial. (Hale compares the Indians and the Greeks as orators) and for years before he knew it, he was called by them "The Mohawk Warbler." It was said that when he spoke in council "he used to sing," his language was so exquisite. That is one reason why his granddaughter, E. Pauline Johnson always claimed she inherited her language of poetry from her grandfather, "The Mohawk Warbler." One other of his descendants, a cousin of E. Pauline Johnson, Chief John W. Elliott, must have inherited his oratorical gift from his maternal grandfather, "The Mohawk Warbler."

There is much of history attached to Old Chief John S. Johnson. He was one of the Indians who fought under General Sir Isaac Brock in the war of 1812. He fought at Queenston Heights, Lundy's Lane, Stoney Creek, etc.—all far-famed battles. Pauline Johnson, when a little child, leaned on the gentle old man's knee and asked him: "Have you killed many men, grandfather?" and he replied, "Not many, my child, not many, only four or five." Pauline Johnson while ill in Vancouver once said, "I shall never forgive myself for letting grandfather die, with his wealth of knowledge, without trying to find out something of what he knew."

#### WAR REMINISCENCES

John S. Johnson in the War of 1812, was a young man of about 20 or 21. He and another Indian jumped into a canoe and swiftly paddled across the Niagara River, and Johnson with his own hands set fire to Buffalo and burned it. It was war! He was heard to tell this story to Mr. William C. Bryant, a lawyer of Buffalo. John S. Johnson lived with his younger daughter, Mrs. Richard Davis near Kenyengeh and old John Fraser, Jr.. went occasionally in the evening to John S. Johnson's where the two old men fought over again and told stories of the battles of 1812. The family would retire at the usual hour leaving the old men to their old-time talk, which they kept up until 12 or 1 o'clock. John S. Johnson's granddaughter then living at home, now Mrs. William Jacket Hill, had heard them tell of the story of the burning of Buffalo. During

the war, one of the battles was slated to take place at night, under cover of darkness. The Indians decided on some kind of ruse, so they tied white cloths around their heads to distinguish themselves. The American Indians decided upon the same course and all went into battle. So great was the resulting confusion, that both sides had to be withdrawn and await daylight. This was one of the tales told by John S. Johnson. The old man also told the following story of the battle of Queenston Heights: John S. Johnson was looking over the ground and turning a ledge he found a Kentucky soldier. The man evidently had his arm wounded-perhaps broken-as he rested the muzzle of his gun in the crotch of his arm and followed and turned it upon his Indian adversary wherever he moved. Johnson said he knew one of them must die-so he shot the Kentuckian and took from the body his shot bag. Johnson carried it throughout the remainder of the war. When he married and had a son of his own, he gave it to him—the first born, and the father of E. Pauline Johnson. The shot bag is on an ordinary leather strap. The bag has a brown horn button to which a flap was fastened and the bag being of leather is fringed with a short fringe of the leather—perhaps an inch long.

He used to say that he was so agile and swift, that he believed he could dodge a bullet!

So greatly did the British Government admire this man, that they requested the Six Nations Indians to create him a Chief. (Iroquois Book of Rites, Horatio Hale.)

John S. Johnson was not in line for Chieftainship, but as he had attended the Council regularly and taken a keen interest in his people, the Council took into consideration the request of the British Government and created Johnson a Chief—of course he was a Pine Tree Chief, but he was different from the others. He was greatly beloved by the people, and became speaker of the Council, remaining so for forty years.

## Mother Took Action

When G. H. M. Johnson, the eldest son of Chief John S. Johnson and the father of E. Pauline Johnson, succeeded his Uncle Jacob as Chief, he was in line. The Chief is never the son of the Chief, as these sagacious old councillors, when their constitution was organized, contended that a son is liable to vote the way his father had voted before him, and to insure the independence of their parliament (Iroquois Book of Rites, Horatio Hale) the son is never by any means appointed, but nephews or cousins. The Council had before them a problem, as not only were father and son in Council, which had never before been heard of, but G. H. M. Johnson was Government interpreter. For many days and nights, the Council took the matter under advisement, when finally it agreed that G. H. M. Johnson, the new Chief at the next meeting of the Council would be deposed from his post. When his mother learned of the indignity that was about to be done to the Chief of her choice (the chieftainship is always on the female side) she was very wrath and presenting herself before the Council (as the constitution provides for women to speak when they think it necessary) she soundly berated the Councillors for their unconstitutional act. They had every right, she said, to depose him for something he had done but they were about to depose her son and the Chief of her choice for something they were afraid he would do. She ended by declaring that so long as she lived (she was the chief woman to appoint a chief) she would never appoint another chief to fill his place. This threat startled the assemblage. If it were carried

out, the Mohawks, who had nine representatives, would be one short. The matter was recognized and a decision arrived at that satisfied all scruples. Chief G. H. M. Johnson was to keep his seat, but so long as he remained a salaried official of the Government—anything that came up in Council should be valid without his vote—so jealously did these free-born sons of the forest guard the independence of their Parliament. (Horatio Hale.)

Much of this controversy over the chieftainship is in the Iroquois Book of Rites—Horatio Hale, but it is all known. Had the father, Chief John S. Johnson, not been appointed chief, therefore later making father and son chiefs in the council, this would not have happened. There was no precedent for the council, as it had never before been done. But the Mohawk Warbler was a marvel, and the British Government had honoured him, and the council of his people had conferred upon him the appointing of chief.

### HONOUR TO PRINCE

When Prince Arthur was in Canada in 1869, he was inaugurated a chief of the Six Nations Indians. Chief John S. Johnson, a Mohawk, and Chief George Buck of the Onondagas, who were leading Indians, and Chief G. H. M. Johnson, the interpreter, installed their Queen's Son as one of their chiefs. Many years later, when Prince Arthur, who was Duke of Connaught, became Governor-General of Canada, he visited the reserve and took part in the deliberations of the council of the Six Nations as a Mohawk chief.

## FOR EMERGENCIES

It had been the custom for John S. Johnson always to carry his knife on his person. He depended upon it for protection in those early days against, not only evil Indians of his own nation, but many Indians of other tribes; then, too, he carried it for protection against wild animals or for the purpose of killing wild beasts, of which there were then many. As civilization progressed, Johnson continued to carry his knife; he never seemed to overcome the habit, and every morning when he had finished dressing he fastened his knife to the leather strap about his waist under his coat. This he did up to the very day of his death, when he was in his ninety-fourth year. Yet for fifty years, perhaps, he never used it, but it was always ready.

The Union Jack, for which he fought, flies over his grave in the Old Mohawk church yard.

The glories of the Niagara River, the canoes, and the Indians who fought in the battles of the War of 1812 are gone—1812 itself is but a memory—and the boundary in the east between the sister countries is now a great Peace bridge.

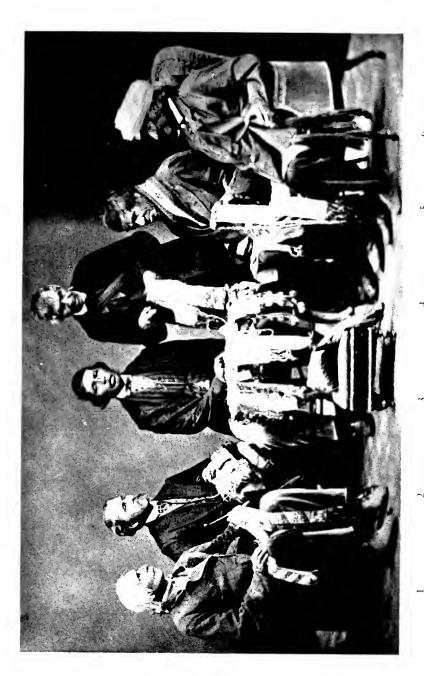
## WHAT IS WAMPUM?

EXPLAINED BY CHIEF JOHN BUCK,

Firekeeper, July 20, 1887

The great wampum records of the Iroquois nation are the only ones now remaining. It is all in one little bag. Chief Buck, on whom devolved the highest office in the gift of the Iroquois, that of firekeeper, had it as his duty never to let them out of his sight, night or day. Dr. David Boyle and an Englishman was met by Chief Smith, in a covered carriage and a lively pair of horses. They had come to see the wampum. There was some doubt whether Chief Buck would let them see the wampum, but when Chief Smith explained to Chief Buck what they wanted, he smiled and said yes. If they will sit down on the grass under the trees he'll bring them out. The firekeeper returned with a little old buckskin bag under his arm. He was accompanied by two other Indians and they carried a white table cloth. The white cloth was spread on the The bag was very old and covered with patches. The firekeeper drew forth five belts of beaded work tied together at one end. The beads seemed to be made of some kind of shell. They were cylindrical in shape and strung on leather, the strings being woven into the belt in parallel strips. They were two colours, a bone colour white and a dark agate coloured purple. Wampum is made out of shells ground down and bored. There are two shapes, round and cylindrical. The white wampum came only from the Gulf of Mexico, the purple from mussel shell. The firekeeper told the first belt, all white except a round purple patch in the centre. This represents all Indians on the continent. They have entered into one great league and contract that they will be all one and have one heart. The pot in the centre is a dish of beaver, indicating that they will have one dish and what belongs to one will belong to all. The second strip was a long, narrow one of white. This strip was made in token of peace that was then made between tribes on the continent. The third was to confirm the peace that was established. The great Iroquois league's emissaries were sent from almost all the tribes on the continent. The fourth was a small belt and were of a milky white glass. They were of French make. "This," said the firekeeper, "was given as a token of peace." The Shawnees revolted from the league but afterwards gave the belt as a token of submission. (Tecumseh was a Shawnee, fought for the British with Sir Isaac Brock in 1812.) The fifth was also a token of confirmation from one of the tribes of the league. The five belts were laid to one side and the firekeeper drew out a belt two feet long, three inches wide, containing nine rows of white wampum. At the end was woven in purple a rude figure, intended to represent a man, while at the other end was a similar figure, differing only in having a white spot on his breast and face.

The two figures were joined by a long, narrow strip of purple running from one end of the belt to the other. This belt represents the great treaty between the white man and the Indians. The long blue streak between them is to indicate that the road of communication is to be kept clear and open. If either side have any grievance the road is open for them to come and explain it to the other, and have the trouble remedied. These were brought from New York State after the War of Independence, by the loyal Indians. These wampum records were in existence long before this; however, the next belt was the most extensive, being on groundwork of blue wampum and over seven inches wide. On it was worked in white, five figures, representing men hand in hand and standing with their



SIX NATIONS INDIAN CHIEFS OF CANADA READING THE WAMPUN BELTS.

No. 4—John Smoke Johnson, Mohawk chief and speaker of council, No. 5 ~ Isaac Hill, Mohawk chief and fire keeper. No. 6—Seneca Johnson, Seneca chief. No. 1—Joseph Snow, Onondaga chief. No. 2—George H. M. Johnson, Mohawk chief, son of No. 4. No. 3—John Buck, Onondaga chief and wampum keeper.

4 A.R.

elbows crooked. This represented the great Iroquois league. The idea originated with a chief, Pa-ka-na-wi-dak, that it would be well to form different Indian tribes into a confederation for mutual protection, for before they were at war among themselves and were consequently diminishing in numbers. was during the settlement of New York State by the English, Dutch and French. This belt represents the tribes standing in a ring joined hand-in-hand, and the compact was to be so strong that even though a tree might fall it could not break the chain of unity. The understanding was that if any one went out from this circle of protection he would have to go out for good and could never be received. Their elbows being crooked indicated that if a deer were to try to break through the chain his horns would catch on them; or, in other words, if a chief should leave the confederacy he must leave his chieftainship or authority behind him. The emblems of chieftainship are the antlers of a deer. The other half of the belt was left in New York State. They would not let it go. The next lot consisted of four belts tied together. This represents the four branches of the Algonquin races, who afterwards came into the confederation and gave these belts as tokens. Notice there are blue strips running obliquely across them. These represent braces, signifying that Algonquins would be the prop and support of the confederacy. These two single strips indicate that the council fire was always to be in the country of the Onondagas. Why? One of the greatest stumbling blocks was a chief of the Onondaga named At-o-to-hara. And to pacify him and get him into the confederacy they agreed to always have the council fire in his country, and these strips were given in token of it. "It was only right anyway," for his country was in the centre of the confederacy. The remaining belts bring us down to modern times. A long strip was explained to have been given by a son of Capt. Joseph Brant (Thay-en'-da-né-gea). Young Capt. John Brant (fourth son) wanted to change the customs of the Indian, said the firekeeper, he wanted to reform it, and gave this strip to indicate that he would abide by the old customs. There were two strips of round wampum, signifying the acceptance of the Tutelas into the confederacy. The last of all was the largest and most showy, but least significant in its design. It was fully three feet and a half long and five inches wide and contained a groundwork of purple wampum with white worked in, forming a zig-zag pattern. This was given by Col. Claus on behalf of the Canadian Government, after he had studied the wampum records, at which he must have been looking and understood their significance. It was given as a token that the government would never force the Indians to change their customs. The precious records were placed once more into the buckskin bag. Thus are we indebted to Chief John Smoke Johnson, Mohawk (Pauline Johnson's grandfather), Six Nations Indians, for the true explanation of wampum. The tribes of the Iroquois are Mohawks, Cayugas, Senecas, Onondagas, Oneidas, and Tuscaroras. The first four were called "Uncles" because they were first in the confederacy, said the firekeeper. John Buck was keeper of the wampum after Chief John Smoke Johnson, and explained the wampum belts at a joint council meeting held at the Ojibway Council House, or Credit Indians, near Hagersville, in about the year 1854. He was in the battle of Queenston Heights, 1812, warrior, with Sir Isaac Brock and Capt. John Brant.

The late Chief Joseph Sawyer of the New Credit or Mississauga band of Chippeways, near Hagersville, married Mary, daughter of Christina Brant, and granddaughter of Capt. Joseph Brant (Thay-en'-da-né-gea).

Go-ih-wih-saas,

Mohawk and Cayuga, adopted, Nov., 1913 (meaning "One who makes a research.") AUGUSTA I. GRANT GILKISON.

## AN IMPLEMENT OF PREHISTORIC MAN

By Charles N. Bell, LL.D., F.R.G.S.

Over forty years ago, or to be precise, in August, 1884, I received from Mr. H. W. D. Armstrong, C.E., divisional engineer, in charge of construction on a section of the Canadian Pacific Railway on the north shore of Lake Superior, and in the immediate vicinity of the Pic River (which is one mile east of the present Heron Bay Station), a most interesting and valuable relic of pre-historic man in the form of a hook-shaped implement of native beaten copper, which was found by him in a cutting being made for the main line of the Canadian Pacific Railway, on the east side of the Pic River. This was accompanied by a ground plan and cross section, drawn to scale of the cutting.



The hook, of copper, hammered out of natural ore, 13 inches in length.

This copper hook was uncovered by a navvy, one of a gang engaged in excavating a clay deposit, in a deep natural cavity of . Laurentian rock which lay directly in the projected line of the railroad. It was found at the bottom of the cavity, eighteen feet under a deposit of glacial clay topped by drift gravel, and with the hook was found some pieces of charcoal and charred wood. The article was immediately drawn to the attention of Mr. Armstrong, who, after a critical examination of the location. made a ground plan and cross section. recorded them and forwarded the whole to me. The navvy, however, was very curious as to the material of which the hook was composed and unfortunately, to satisfy his curiosity, broke off about four inches at the upper end, the total original length being 17 inches.

The implement is well rounded, smooth and even in its taper, while showing clearly the laminated form resulting from its being hammered out of a piece of almost pure copper ore. Tapering gradually from onequarter inch in diameter to a sharp point it has at the lower end two bends, fairly

turned, one being four inches from the point with an angle about 40 degrees, and the other at the extreme sharp end, which latter seems to have been made either to prevent a suspended utensil from slipping off if drawn back from the fire when used as a pot hook, but more probably the implement was used as a gaff or large fish hook. Toward the sharp end a number of tiny pitted holes appear as if in the hammering process small pieces of rock combined with the almost pure copper ore had been beaten out, leaving the appearance of small corroded cavities. The upper and larger stem of the hook, however, does not show these cavities to the same extent, but the lamination is more pronounced. In the inside angle of the first bend there is an apparently worn spot having the appearance of being caused by the friction of articles hung upon it. The whole stem or shank has been polished till round and smooth and is not chemically corroded.

Such a large number of copper implements and ornaments have been found about the south shore of Lake Superior and in the Indian mound districts of the Ohio and Mississippi Rivers, as indeed in the mounds of our own Rainv River country, that this particular article would not have any exceptional interest or significance, were it not for the most peculiar situation in which it was discovered and the circumstances under which it was brought to light after having been buried, certainly for geological ages under many feet of water-deposited clay, topped by the characteristic drift gravel of the North Lake Superior country. The railroad cutting which revealed the presence of the implement was made directly through a roll of rock which is raised above the level of the immediate surrounding uninhabited country and was situated on the east bank of the Pic River and about 600 feet distant therefrom. On the centre top of this rock a deep cavity existed and this being filled up with clay and gravel it was first supposed by the engineers that the summit or top was a solid mass with a gravel surface imposed thereon, but the stripping of the gravel at once revealed that in fact a deep hollow or depression was in position between four walls or sloping This is clearly shown in the plan and cross section which Mr. Armstrong made for me. The hook was found at the bottom of the cavity on the sloping rock side under about twenty-five feet of drift clay, topped by a layer of gravel. The elevation of the spot by actual measurement was about one hundred feet above the present normal surface of Lake Superior.

It may be interesting to here state the mean level of Lake Superior above the sea is 602 feet, while its greatest measured depth is 1,008 feet, or 406 feet below sea level. The railroad crossing of the Pic River is about five and a half miles from Lake Superior. It seems apparent that there would necessarily be a depth of water over the adjacent country before the surface could flow over the surrounding rock walls and fill the enclosed pocket or basin with the drift clay and gravel deposit which actually was found there covering the copper implement, for the Pic River being within such a short distance, 600 feet in fact, and as it runs in a deep rock valley it seems practically impossible that the clay deposit could have been washed into the pocket.

The hook was found, as stated, amidst a number of fragments of charcoal and charred wood, some pieces of which were one and one-half inches in diameter, but the deposit covering this old camp fire of some prehistoric man did not show any layers of vegetable mould or remains, the strata being entirely of clay with a topping of drift gravel characteristic of the neighbourhood. No human remains The bottom of the pocket was fairly level and there is no elevation in the immediate vicinity so situated as would cause a local flood to wash the clay and gravel into it from an opening. Any local flood would pour its waters around the base of the rocks directly into the deep valley of the Pic. the cross section drawn to scale by Mr. Armstrong shows a rayine of about twenty-five or thirty feet in depth on the eastern side of the mound or rock wall. The slope of the Pic Valley is immediately from the west side of the mound into the Pic River. A few hundred feet to the side of the rocky mound enclosing the pocket and below near to the railway bridge over the Pic are some sandy flats where construction camp was pitched. The whole district is not, and never was, certainly for hundreds of years "inhabited," being a barren waste.

The general contour of the country here south from the Canadian Pacific line follows a series of irregular steps, evidently of old lake beaches, down to Lake Superior. The question of paramount interest naturally arises, at what time or geologic age did a human being place this copper implement in the situation where it was found, and where it lay buried so long? There can be no doubt

but that it was left behind by the person who used the fire, the remains of which were around it. The spot was well sheltered from wind and was a secure camping ground on account of the high rocky walls which surrounded it, preventing the lighted fire from being seen even at a short distance. It is well known that modern Indians seek such places to prevent their enemies from detecting their presence.

Is it not a fair conjecture that the human being who left his cherished possession there was one of a people living within a measureable distance of the great northern glacial face, which, under some extraordinary circumstances sent down a vast volume of water and drift thus covering to a great depth the district of country where this copper article lay securely in its pocket in a high rock? After local denudation might leave the sheltered deposit undisturbed while carrying off much material from the lower levels below the rocky mound. Obviously one becomes quite lost when an attempt is made to reduce to the measure of years, centuries, or even geologic ages what time has passed since the clay and drift settled down over this old camping spot.

It is impossible to arrive at the age of such an implement by its appearance or the degree of its workmanlike finish, it being readily understood that different individuals of a tribe, or different tribes inhabiting a country adjacent to each other would at a parallel date manufacture articles from the same material and with the same tools, and which would show good or bad workmanship according to the skill of the individual artificer. An unskilful worker of recent age would not make a better implement than a good worker of a ruder age. This hook was evidently made by a skilful and experienced aboriginal workman who well knew how to hammer it out from pure native copper, but in what age he lived it is impossible to say from any data furnished by its appearance or state of preservation.

The pure copper deposits of the Lake Superior region are so well known that the fact need not be enlarged upon.

Over half a century ago the Smithsonian Institution at Washington published a full description of an aboriginal copper mine on the south shore of Lake Superior, which had evidently been worked for ages, the pure native copper being extracted from its rocky matrix by the application of fire followed by sudden douches of cold water, this process decomposing the rock surrounding the copper veins. This mine, which was discovered by accident, extended some forty feet downward and a drift at that level was run in a horizontal direction and there was found in it a mass of broken stone mauls (hard stone boulders having an artificial groove running around them, which could be attached by strips of hide or withes to a wooden handle), estimated as having a total weight of over two tons, strewn about the bottom. The wide distribution of implements and ornaments of copper from the Lake Superior region, even within historic time, is well known, as the characteristic copper ore of Lake Superior is manifest in the articles found in Indian mounds and more modern burial places throughout Canada and the United States.

Arthur Keith, ex-president of the Royal Anthropological Institute of Great Britain and Ireland, has recently stated:

"The investigations of Dr. Wright and of the American geologists who have studied the physical condition of North America during the Pleistocene period, are of the greatest service to anyone in search of the remains of ancient man. They have shown us that the variations of climate were very similar to those of Europe. They were the same southward extensions of the ice sheet in the colder phases; the same north vard retreats in the interglacial or milder intervals."

Certainly the presence of this implement manufactured by a human being of some intelligence, in such a situation and under such circumstances, must

under such circumstances, must prove deeply interesting to anthropologists, archaeologists and geologists, as it directly raises the question of the antiquity of man on the North American continent, as well as the scientific subject of great geological changes in the north shore of Lake Superior, and indeed of Lake Superior itself.

## Hook or Gaff

This hook, in the collection of Mr. Van Winckel, Toronto, was picked up off Pie Island in Lake Superior. Captain Chisholm, who operates a fish tug for the Dominion Fish Company. found the same. This hook was brought up in a net while they were fishing during a storm and was attached to the same. Hooks of a large size, such as this one, are only found in Lake Superior district. This one is similar to the one illustrated in the article by Mr. Bell on page 51. These hooks are probably very old and show evidence of being well made. From the methods used in their manufacture they were evidently made by the hands of men expert in the work.

# NEW ACCESSIONS TO MUSEUM







BIRD STONES.

The undefined class of prehistoric ornaments or charms which we have been calling "ceremonials," represent stone-age art of no mean degree. On page 55 we represent three bird stones, very much alike but found in different parts of the Province. No. 1 was presented to the museum by Mr. C. W. Marshall of Nanton, Alta. He procured it a number of years ago in Kent County. It is composed of dark greenstone and the lighter material is feldspar. We find that there are two others in the museum nearly alike and are composed of much the same material as the one presented by Mr. Marshall. These ceremonial stones stand for a type of similar specimens of which we have 147. They are all slightly distinctive and beautifully finished. The rubbing, cutting, and scraping must have been carefully applied toward the completion of the object. Doubtless the final rubbing and polishing and finishing touches were given with wood and lastly with buckskin. The perforations at each end may have been drilled just before it was completed. The perforations in these three specimens are so much alike they are scarcely distinguishable.

No. 2 came from Richmond Township, Lennox County, and was presented by Mr. Walter B. Clark of Odessa, Ontario.

No. 3 came in the Chadd Collection from Trenton, Ontario, and is very similar to No. 1, both in material and in form. They are all composed of similar stone material and very hard and would require considerable work to manufacture them.



No. 43791

No. 43791. A vase-shaped pipe-bowl with rounded base, of somewhat translucent material resembling soapstone.

### MONITOR PIPES

The monitor pipe is one upon which more care has been expended in boring its bowl and stem and in grinding and polishing the surface than upon any other type of pipe. There is no pipe more striking or better marked in its characteristics, and the delicacy of its finish, as well as its outline, is surpassed by no other. This type does not appear to be found having upon it representations of animal life in any form, and is rarely ornamented. The material from which the monitor pipe was usually made is chlorite or steatite, being usually highly polished. Pipes of this class have been found most commonly amongst the remains of the "moundbuilder" Indians of the Ohio Valley and adjacent parts, and were formerly attributed exclusively to those people, but examples of the same type have been coming to light in a wider range of territory than was at one time known. They have so often been found in mounds and other primitive burial places that they are entitled to be classed among the mound types.



No. 39197. No. 56.

No. 39197 illustrates a very fine specimen from Wellington in Prince Edward County. It is made from a gray stone. The long, slender platform, which is perfectly straight, is four and one-fourth inches long, one inch wide at

the rear end, gradually tapering to the front, where the stem is less than one-half inch wide. The stem end is convex on top to accommodate the stem hole. Abrasion marks are observed at the exterior base of the bowl where it joins the stem. They also appear under the thin flaring top of the bowl with great distinctness. The bowl cavity appears to have been enlarged by gouging, and is remarkably thin. One of the most striking things concerning this platform or monitor pipe, the latter name having been given to it from its resemblance to the turret warship "Monitor," is the high state of polish to which the surface has been brought. This specimen is in the Chadd Collection.

Figure No. 56 represents a unique pipe. It is made of steatite or soapstone, a material that was plentifully found and easily wrought. Two stem holes lead to the bowl of the pipe. The workmanship is very rude and the pipe is by no means symmetrical, for not only does the bowl slope backwards but it inclines considerably to one side. Compared with No. 39197 it would seem to complete the series from the rudest to the most elegant forms in this class. It was found under a pine stump in the Township of Pittsburg, County of Frontenac, and was presented to the museum by Mr. W. G. Kidd of the City of Kingston.

No. 12430 is that of an unfinished pipe found in a field near the Brant House, Nelson Township, Halton County, by Mr. Richard G. Lewis, Toronto. The material of this pipe is exceedingly hard, probably of quartzite, and it would require an extraordinary amount of labour to bring it to its present shape. Very little polishing has been done and the marks of pecking are still visible. Boring to form the hole has been begun but the cavity formed is less than three-eighths of an inch in depth and scarcely one-half inch in diameter. It was probably the intention to widen the boring by other means after the completion of the drilling as the diameter of the intended bowl averages one and three-fourth inches. The work of boring appears to have been performed by means of wood and sand, for not only is the bottom of the hole nicely rounded, but the entire surface is free from the stria left by stone drills. No doubt the process by which it was possible to make a hole in this stone must have been an exceedingly slow one. A wooden drill revolved by means of a bow and aided by sand and water would seem to have been the only method. The merest beginning of a stem hole may be seen at one end of the projecting base and in this specimen the shorter and thicker end has been chosen, which is unusual in pipes of this The length of this fine specimen along the base is five inches and is concavo-convex.

No. 39331 illustrates a well-finished pipe made of buff-coloured granite, mottled with light gray, bold and symetrical in outline. The platform of this specimen is six inches long and two and one-half inches wide, flat on the bottom and greatly convex on top. The bowl is cylindrical in form and the circumference is the same from the narrow rim on the top, which is decorated with notches around the edge, to near the base where it gradually tapers to each end of the pipe. The hollow of the bowl measures three inches in depth and is remarkably well bored; where it joins the stem hole the diameter is practically the same as at the opening. This pipe is also in the Chadd Collection.





No. 12430. No. 39331.



No. 27262 shows another interesting pipe of remarkable beauty and symmetry. material from which it is made is a fine-grained stone, probably a steatite, and is well polished. It is the largest stone pipe of its type in our cases and was procured from Mr. John Bay, Anglesea Township, Addington County, Ontario. The platform is exceptionally long, measuring exactly eleven inches, and is convex top and bottom. stem-hole, which is perfectly straight, measures one-eighth of an inch in diameter and is bored with remarkable accuracy. It is slightly smaller in size at the entrance to the bowl, and there is but little doubt that this pipe was smoked without a stem other than that comprised in the stone itself.

The bowl is one and one-half inches in height and is practically of the same circumference throughout its length although the cavity is considerably smaller where it joins the stem-hole than at the opening. Boring has apparently been done by means of a flint drill as the striae are quite irregular. The cavity appears to have been enlarged subsequently by gouging with a sharp-pointed tool which has left longitudinal marks.



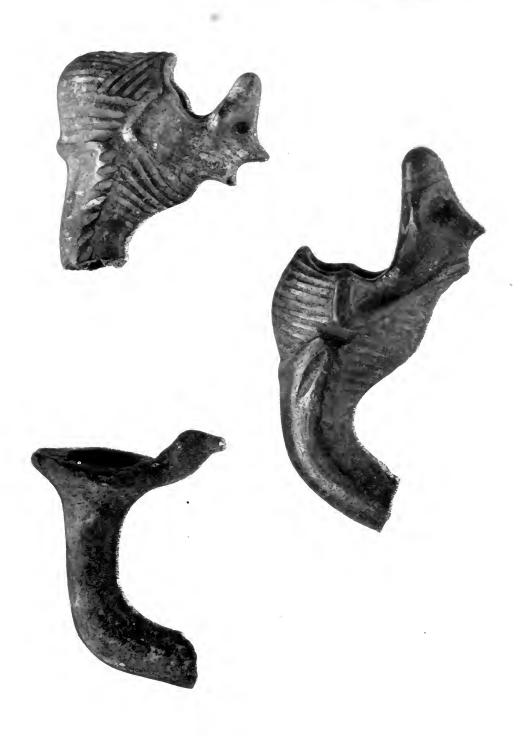
No. 5451 shows an interesting specimen found on Lot 36, Concession 5, Township of Camden, by Mr. Joseph Lucas. The stone itself is steatite of a very soft quality, and the surface appears to have been stained black. It was the practice of the Indians to "block out" the various articles of stone as nearly as possible to the required size before boring any holes that were necessary. That this is an unfinished pipe is undoubted, and the possibilities are that it was procured in its present condition by barter or plunder from some southern source and was lost before the boring operations could be performed. It is a valuable specimen for museum purposes as the size is somewhat unusual. The platform is flat, seven and one-fourth inches long and two and one-half inches wide and square at the ends, while the bowl portion stands one and seven-eighths inches above the upper side of the base. The end intended for the stem is slightly convex, being a little more than one-half inch thick, the other end being only onefourth of an inch.

No. 5451

#### EFFIGY PIPES

The pipes figured here belong mostly to the type to which the late Dr. David Boyle gave the name of the "pinch-faced type" on account of the face being formed by pinching with the thumb and finger. (Fourth Archaeological Report, Ontario, 1891, p. 32, and "Primitive Man in Ontario," 1895, p. 37.) This type was common on sites of the Tobacco Nation, as well as on those of Hurons. In every case it seems to represent a person in a crouching position with a bundle on the back, probably a squaw with papoose. The face of the effigy is always looking toward the smoker. The limbs are always crudely represented—legs much bent and arms reaching to the face—but the grouping of the limbs and co-ordinating them with the design is always so grotesque that they seem at least partly conventionalized.

- No. 43794. The person has a larger burden than usual on the back, or has its "back up" more than the others have.
- No. 43797. This bird form is a common pattern, but it is difficult to make an identification of the species, although a waterfowl (such as a duck) seems to be intended. Similar shapes also represent birds of prey.
- No. 43795. This is a well-made pipe, the plastic material of which it is made being somewhat finer than that in the others, and it is lighter in colour.
- No. 43792. Notwithstanding that the head of the effigy has disappeared the limbs have the same conventional formation and show the same pattern as the others.
- No. 43835. This pipe stem is longer than usual and possibly belongs to the preceding pipe which it resembles in material and colour. All the foregoing pipes belong to the Mrs. Geo. B. Burnfield Collection from Medonte Township, and represent Huron types.
- No. 43793. The human form is complete in this one, but the large size of the head is exaggerated in proportion to the limbs.



EFFIGY PIPES

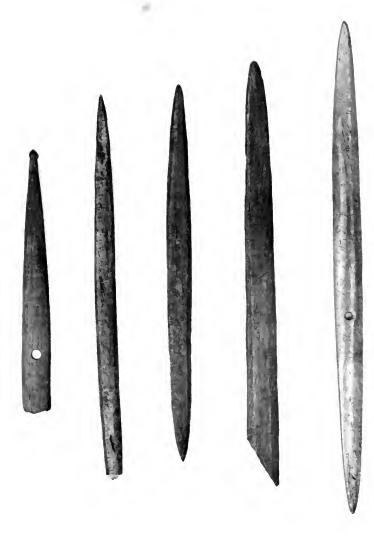
No. 43794. No. 43797.

No. 43795.



No. 43792. No. 43835.

EFFIGY PIPES.
No. 43793



No. 43873 43876 43874 43875 43877

### BONE AWLS AND NEEDLES

Those illustrated here are all thin, flat and slightly bowed except the first named. Bone implements were numerous on Huron sites and as a rule were well made. These are in the Mrs. Geo. B. Burnfield Collection from Medonte Township.

No. 43873. This has a length of  $2\frac{3}{4}$  inches, with a thread hole perforation.

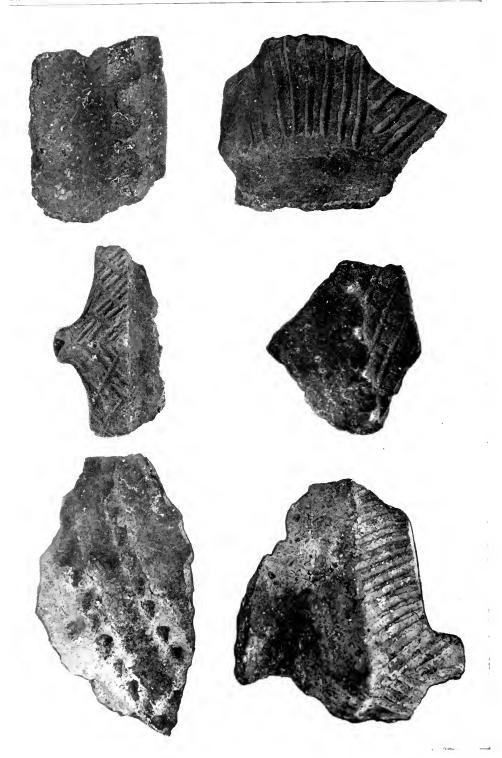
It is straight and flat.

No. 43876. This specimen, made from a marrow bone, has a length of 4 inches. No. 43874. This specimen, made from a marrow bone, has a length of 33/4 inches, and is bowed slightly, with marks of abrasion received in the making of it.

No. 43875. This specimen, made from a large bone, has a fractured end. In

its present condition it has a length over all of  $4\frac{1}{2}$  inches.

No. 43877. This is a fine specimen with a perforation, and both ends are pointed. It has a length of  $5\frac{1}{8}$  inches.



HURON POTTERY

No. 43866, No. 43850, No. 43856,

No. 43836. No. 43867. No. 43843.

#### HURON POTTERY

The ears of the Huron pottery were usually made thicker than the other parts of the vessel. The ornamentation of the ears was more elaborate and they show a multitude of designs, many of them unique. They also sometimes exhibit taste in the ornamentation. In every case represented here the material is coarse in texture. They are in the Mrs. Geo. B. Burnfield Collection from Medonte Township.

No. 43866. This one has a row of pyramidal knobs similar in pattern to the second in this list, but the diagonal scores are not present above the knobs, which are slightly different from the others.

No. 43836. This is an ear raised above the line of the rim, and has longer lines than usual in the ornamentation.

No. 43850. The raised, or erect, knob has a triangular cavity in its top (not seen in the picture) and the ornamentation is different from that of the others.

No. 43867. This is a fragment of pot lip with a row of pyramidal knobs (four of them on the fragment). It has an unusual ornamentation as there are diagonal scores above the row of protuberances.

No. 43856. This fragment has two rows of deeply impressed dots or punch marks.

No. 43843. This ear has a thickness of slightly more than an inch at its thickest part. It has a highly projecting erect knob.



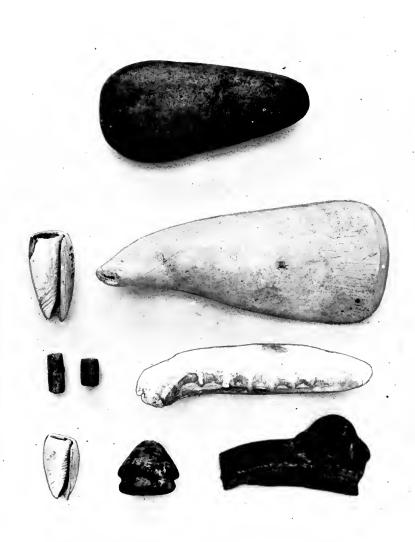


No. 26088.

No. 43227.

No. 26088. This is a large pipe-bowl—unusually large, with many lines of ornamentation—and belongs to the George E. Laidlaw Collection.

No. 43227. This is a piece of conch shell presented by J. Allan Blair and was worn as a gorget. The original etched design is mostly worn off by much use on the part of the wearer.



# E. Y. CONNELL COLLECTION, BRITISH WEST INDIES.

	140. 43707.	
No. 43785.		No. 43781.
No. 43787.		No. 43783.
No. 43786.	No. 43788.	No. 43790.

On page 68 we illustrate an interesting collection presented by E. Y. Connell of St. Kitts, British West Indies. Mr. Connell has a very large collection composed mostly of shell material gathered in the West Indies, as the Indians of that district were experts in the manufacturing of shell ornaments.

- No. 43781. A gouge of the shoehorn type from Barbadoes. It is from the shell of the great conch. *strombus gigas*, and although this particular shape is common in Barbadoes it is rare in St. Kitts and Nevis.
- No. 43783. A narrow chisel from St. Kitts made from the shell of the queen conch, *cassis tuberosa*. The projecting pieces on the side looking like teeth are natural to the shell.
- Nos. 43785 and 43786. Two perforated shell ornaments from Two Mile Hill, St. Kitts. They are artificially perforated through the dorsal portion of the body whorl, a little distance from the anterior mouth; apparently for the purpose of being strung to form a necklace or amulet. At the place of the perforation the shell has been made thinner by grinding with a convex implement, and an irregular hole varying in size has been made at the thinner, weaker place. In no example has the perforation been made by drilling.
- No. 43789. A stone petaloid celt from St. Kitts known by all the natives of the different islands as "thunder bolts."
  - No. 43787. Two nicely bored and well-polished beads from Montserrat.
- No. 43788. A small stone forehead ornament. The St. Vincent Caribs of to-day have a legend that when going to war the chiefs wore an ornament on the forehead attached with a piece of red cotton.
- No. 43790. A fragment of pottery, probably part of the rim of a pot-It is nicely glazed and the ornamented portion is a brick red colour.





FLIXT CHIPS FROM WORKSHOP Found near Chatham, Ontario, by James Jordan.

### SELECTIONS

#### Dancing

"Dancing is a favourite exercise among the Indians; they never meet on any public occasion but this makes a part of the entertainment. And when they are not engaged in war or hunting, the youth of both sexes amuse themselves in this manner every evening.

They always dance, as I have just observed, at their feasts. In these as well as all their other dances, every man rises in his turn, and moves about with great freedom and boldness, singing as he does so, the exploits of his ancestors. During this the company, who are seated on the ground in a circle around the dancer, join with him in making the cadence, by an odd tone, which they utter all together, and which sounds "Heh, heh, heh." These notes, if they might be so termed, are articulated with a harsh accent, and strained out with the utmost force of their lungs; so that one would imagine their strength must be soon exhausted by it; instead of which they repeat it with the same violence during the whole of their entertainment.

The women, particularly those of the western nations, dance very gracefully. They carry themselves erect, and with their arms hanging down close to their sides, move first a few yards to the right, and then back again to the left. This movement they perform without taking any steps as an European would do, but with their feet conjoined, moving by turns their toes and heels. In this manner they glide with great agility to a certain distance, and then return; and let those who join in the dance be ever so numerous, they keep time so exactly with each other that no interruption ensues. During this, at stated periods, they mingle their shrill voices with the hoarser ones of the men, who sit around (for it is to be observed that the sexes never intermix in the same dance) which, with the music of the drums and chickicoes, make an agreeable harmony.

The Indians have several kinds of dances, which they use on different occasions, as the Pipe or Calumet dance, the War dance, the Marriage dance, and the dance of the Sacrifice. The movements in every one of these are dissimilar; but it is almost impossible to convey any idea of the points in which they are unlike."

# Games.

"The Indians are greatly addicted to gaming, and will even stake and lose with composure all the valuables they are possessed of. They amuse themselves at several sorts of games, but the principal and most esteemed among them is that of the ball, which is not unlike the European game of tennis.

The balls they use are rather larger than those made use of at tennis, and are formed of a piece of deerskin, which, being moistened to render it supple, is stuffed hard with the hair of the same creature, and sewed with its sinews. The ball-sticks are about three feet long, at the end of which there is fixed a kind of racket, resembling the palm of the hand, and fashioned of thongs cut from a deer-skin. In these they catch the ball, and throw it to a great distance, if they are not prevented by some of the opposite party, who fly to intercept it.

This game is generally played by large companies, that sometimes consist of more than three hundred; and it is not uncommon for different bands to play against each other.

They begin by fixing two poles in the ground at about six hundred yards apart, and one of these goals belong to each party of the combatants. The ball is thrown up high in the centre of the ground, and in a direct line between the goals, towards which each party endeavours to strike it, and which soever side first causes it to reach their own goal, reckons towards the game.

They are so exceedingly dexterous in this manly exercise that the ball is usually kept flying in different directions by the force of the rackets, without touching the ground during the whole contention; for they are not allowed to catch it with their hands. They run with amazing velocity in pursuit of each other, and when one is on the point of hurling it to a great distance, an antagonist overtakes him and by a sudden stroke dashes down the ball.

They play with so much vehemence that they frequently wound each other, and sometimes a bone is broken; but notwithstanding these accidents there never appears to be any spite or wanton exertions of strength to affect them, nor do any disputes ever happen between the parties."

### THE CALUMET

"From Charlevoix (1721) it is learned that the calumet is strictly the stem or shaft of what is commonly called the calumet pipe; that in those designed for public ceremonial purposes this shaft is very long, and "is of light wood, painted with different colours, and adorned with the heads, tails, wings, and feathers of the most beautiful birds," which he believed were "only for ornament" rather than for symbolic expression; that among those nations among which the calumet is in use it is as sacred as are the wampum belts and strands among the nations among whom these things are in use; that Pawnee tradition asserts that the calumet is a gift from the sun; that the calumet is in use more among the southern and western nations than among the eastern and northern, and it is more frequently employed for peace than for war. He says that if the calumet is offered and accepted it is the custom to smoke in the calumet, and the engagements contracted are held sacred and inviolable, in just so far as such human things are inviolable. Perrot also says that the Indians believe that the sun gave the calumet to the Pawnee. The Indians profess that the violation of such an engagement never escapes just punishment. the heat of battle, if an adversary offer the calumet to his opponent and he accepts it, the weapons on both sides are at once laid down; but to accept or to refuse the offer of the calumet is optional. There are calumets for various kinds of public engagements, and when such bargains are made an exchange of calumets is usual, in this manner rendering the contract or bargain sacred.

When war is contemplated, not only the shaft but the feathers with which it is dressed are coloured red, but the feathers only on one side may be red, and it is claimed that from the disposition of the feathers in some instances it is possible to know to what nation the calumet is to be presented. By smoking together in the calumet the contracting parties intend to invoke the sun and the other gods as witnesses to the mutual obligations assumed by the parties, and as a guarantee the one to the other that they shall be fulfilled. This is accomplished by blowing the smoke toward the sky, the four world-quarters, and the earth, with a suitable invocation. The size and ornaments of the calumets which are presented to persons of distinction on occasions of moment are suited to the requirements of the case. When the calumet is designed to be employed

in a treaty of alliance against a third tribe, a serpent may be painted on the shaft, and perhaps some other device indicating the motive of the alliance.

There were calumets for commerce and trade and for other social and political purposes; but the most important were those designed for war and those for peace and brotherhood. It was vitally necessary, however, that they should be distinguishable at once, lest through ignorance and inattention one should become the victim of treachery. The Indians in general chose not or dared not to violate openly the faith attested by the calumet, and sought to deceive an intended victim by the use of a false calumet of peace in an endeavour to make the victim in some measure responsible for the consequences. occasion a band of Sioux, seeking to destroy some Indians and their protectors. a French officer and his men, presented, in the guise of friendship, twelve calumets, apparently of peace; but the officer, who was versed in such matters and whose suspicion was aroused by the number offered, consulted an astute Indian attached to his force, who caused him to see that among the twelve, one of the calumet shafts was not matted with hair like the others, and that on the shaft was graven the figure of a viper, coiled around it. The officer was made to understand that this was the sign of covert treachery, thus frustrating the intended Sioux plot."

# CRADLES

"In North American ethnology, the device in which the infant was bound during the first months of life. It served for both cradle and baby's carriage, more especially the latter. In the Arctic region, where the extreme cold would have been fatal, cradles were not used, the infant being carried about in the hood of the mother's fur parka; the Mackenzie River tribes put the baby in a bag of moss. In the warmer regions also, from the boundary of Mexico southward, frames were not universal, but the child, wearing little clothing, was in some way attached to the mother and borne on her hip, where it partly rode and partly clung, or rested in hammock-like swings. The territory between these extremes was the home of the cradle, which is found in great variety. parts of the cradle are the body, the bed and covering, the pillow and other appliances for the head, including those for head flattening, the lashing, the foot-rest, the bow the awning, the devices for suspension, and the trinkets and amulets, such as dewclaws, serving for rattles and moving attractions as well as for keeping away evil spirits. Cradles differ in form, technic and decoration. Materials and designs were often selected with great care and much ceremony, the former being those best adapted for the purposes that nature provided in each culture area, and they, quite as much as the wish of the maker, decided the form and decoration."

# CLOTHING

The tribes of northern America belong in general to the wholly-clothed peoples, the exceptions being those inhabiting the warmer regions of Southern United States and the Pacific Coast, who were semi-clothed. Tanned skin of the deer family was generally the material for clothing throughout the greater portion of the country, and dressed fur skins and pelts of birds sewed together were invariably used by the Eskimo. The hide of the buffalo was worn for robes by tribes of the plains, and even for dresses and leggings by older people, but the leather was too harsh for clothing generally, while elk or moose

skin, although soft, was too thick. Fabrics of bark, hair, fur, mountain-sheep wool, and feathers were made in the North Pacific, Pueblo, and southern regions. and cotton has been woven by the Hopi from ancient times. Climate, environment, elevation, and oceanic currents determined the materials used for clothing as well as the demand for clothing. Sinew from the tendons of the larger animals was the usual sewing material, but fibres of plants, especially the agave, were also employed. Bone awls were used in sewing; bone needles were rarely employed and were too large for fine work. The older needlework is of exceptionally good character and shows great skill with the awl. Unlike many other arts, sewing was practised by both sexes, and each sex usually made its own clothing. The typical and more familiar costume of the Indian man was of tanned buckskin and consisted of a shirt, breechcloth, leggings tied to a belt or waist-strap, and The shirt, which hung free over the hips, was provided with sleeves and was designed to be drawn over the head. The woman's costume differed from that of the man in the length of the shirt, which had short sleeves hanging loosely over the upper arm, and in the absence of the breechcloth. Women also wore the belt to confine the garment at the waist. Robes of skin, woven fabrics, or of feathers were also worn, but blankets were substituted for these later. The costume presented tribal differences in cut, colour, and orna-The free edges were generally fringed, and quill embroidery and beadwork, painting, scalp-locks, tails of animals, feathers, claws, hoofs, shells, etc., were applied as ornaments or charms. The typical dress of the Pueblo Indians is generally similar to that of the Plains tribes, except that it is made largely of woven fabrics."

### Bows

"The bows of the North Americans are quite as interesting as their arrows. The varied environments quickened the inventive faculty and produced several varieties. They are distinguished by the materials and the parts, which are known as back, belly, wings, grip, nocks, and strings. The varieties are as follows: (1) Self-bow, made of one piece; (2) compound bow, of several pieces of wood, bone, or horn lashed together; (3) sinew-backed bow, a bow of driftwood or other brittle wood, reinforced with cord of sinew wrapped many times about it lengthwise, from wing to wing; (4) sinew-lined bow, a self-bow, the back of which is further strengthened with sinew glued on. In some cases bows were decorated in colours.

The bows east of the Rockies have little distinction of parts, but the west, Eskimo and Pacific slope varieties have flat wings, and the former shows connection with Asia. The nocks are in some tribes alike, but among the Plains Indians the lower nock is cut in at one side only. Bow-strings are of sinew cord tied at one end and looped at the other."

# Axes

"The grooved axe takes a prominent place among the stone implements used by the northern tribes. The normal form is that of a thick wedge, with rounded angles and an encircling groove near the top for securing the handle; but there is great variation from the average. Usually the implement is made of some hard, tough stone, as trap, granite, syenite, greenstone, or hematite, where such can be procured; but when these are not available softer

material is utilized, as sandstone or slate. Copper axes are of rare occurrence. Among the stone specimens there is a very wide range in size, the largest weighing upward of thirty pounds and the smallest scarcely an ounce. As these extreme sizes could serve no economic purpose, they were probably for ceremonial use; the smaller may have been amulets or talismans. The majority range from one pound to six pounds, which mark close to the limits of utility. As a rule the groove is at a right angle to the longer axis, though sometimes it is oblique, and it may extend entirely or only partially around the axe. In the latter case it is always one of the narrow sides that is left without a groove, and this is frequently flattened or hollowed to accommodate the handle better. Ordinarily the complete or entire groove is pecked in a ridge encircling the axe, leaving a protuberance above and below, while the partial groove is sunken in the body of the implement. Axes with two or more grooves are rare excepting in the Pueblo country, where multiple grooves are common. The haft was placed parallel with the blade and was usually a withe doubled around the groove and fastened securely with cords or rawhide, but heavier T-shaped sticks were sometimes used, the top of the T being set against the flattened or hollow side of the implement and firmly lashed. Axes with holes drilled for the insertion of a handle are common in Europe, but this method of hafting was of very rare occurrence among the American aborigines. When not made from boulders closely approximating in shape the desired implement, the axe was roughed out by chipping and was reduced to the desired shape by pecking with a hard stone and by grinding. Axes of rude shape, made by flaking a flattish boulder along one end and breaking notches in the sides for hafting, are found in some sections. Axes are well distributed over the country wherever good material is readily available, excepting in the Pacific States, British Columbia and Alaska, where specimens are exceedingly rare. Few are found in Florida, and although plentiful in the mound region are seldom found in mounds. The shapes vary with the different regions, examples from the Atlantic slope, for example, being quite unlike those of the Pueblo country.

It is probable that the axe served various purposes in the arts, and especially in war and in the chase. Numerous badly fractured specimens are found in the soapstone quarries of Eastern United States, where they were used for cutting out masses of this rock. The grooved axe is said to have been used in felling trees and in cutting them up, but it is manifestly not well suited for such work; it would serve, however, to assist in cutting wood in conjunction with charring. The hafted stone axe passed immediately out of use on the introduction by Europeans of the iron axe, which was the first and most obviously useful tool that the Indians saw in the hands of the white man."

# Cannibalism

"In one form or another cannibalism has been practised among probably all peoples at some period of their tribal life. In America there are numerous recorded references to its occurrence within historic times among the Brazilians, Carib of northern South America, the Aztec and other Mexican tribes, and among many of the Indians north of Mexico. The word itself, now more commonly used than the older term anthropophagy, is derived from *Carib* through Spanish corruption. Restricting treatment of the subject to the tribes north of Mexico, many evidences of cannibalism in some form are found—from the ingestion, perhaps obligatory, of small quantities of human flesh, blood,

brain, or marrow, as a matter of ceremony, to the consumption of such parts for food under stress of hunger, or even as a matter of taste. Among the tribes which practised it, in one or another of these forms, may be mentioned the Montagnais, and some of the tribes of Maine; the Algonkin, Armouchiquois, Micmac, and Iroquois; farther west the Assiniboin, Cree, Foxes, Miami, Ottawa, Chippewa, Illinois, Kickapoo, Sioux, and Winnebago; in the south the people who built the mounds in Florida, and the Tonkawa, Attacapa, Karankawa, Kiowa, Caddo, and Comanche; the northwest and western portions of the continent, the Thlingchadinneh and other Athapascan tribes, the Tlingit, Heiltsuk, Kwakiutl, Tsimshian, Nootka, Siksika, some of the Californian tribes, and the Ute. There is also a tradition of the practice among the Hopi, and allusions to the custom among other tribes of Arizona and New Mexico. The Mohawk and the Attacapa, Tonkawa, and other Texas tribes were known to their neighbours as "man-eaters."

Among the Iroquois, according to one of the Jesuit fathers, the eating of captives was considered a religious duty. Among the Heiltsuk, and recently among the Tsimshian and Kwakiutl, cannibalism formed a part of one of their ceremonies. Several instances are recorded in which cannibalism was indulged in by individuals while in a frenzied state. Finally, it seems that among a few tribes, as the Tonkawa, Iroquois, and others, man-eating, though still with captives as the victims, was practised on a larger scale, and with the acquired taste for human flesh as one, if not the chief, incentive, yet the Tonkawa, as well as some men long associated with them, declared that the eating of human flesh by them was only ceremonial.

# ACCESSIONS TO THE ARCHAEOLOGICAL COLLECTIONS

PROCURED FROM THE ESTATE OF W. H. G. COLLES, PER HIS DAUGHTER, Mrs. M. E. Schlenker, Chatham, Ontario.

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43584-43602-Axes or adzes.
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$$43615\hbox{--}43632\hbox{---}Spearheads.$$

43767-43771—Chert arrow-heads.

GIFT OF WM. MILES, INGERSOLL, ONTARIO.

43772—Chert drill found on Lot 13, Con. 3. W. Oxford Tp.

GIFT OF L. D. BROWN, St. MARY'S, ONTARIO.

43773—Ship's axe.

CHET OF DR. EMMERSON BULL, LAMBTON MILLS, ONTARIO.

43774—Skull and skeleton found at Islington, Ontario.

GIFT OF CHAS, RUSSELL, PORT ROWAN, ONTARIO.

43775 Arrow-head, found on Lot 13, Con. 8, Walsingham Tp.

43776 Stone bead no record.

PROCURED FROM S. WENROTH, TORONTO.

43777 Beaded belt.

43778 -Beaded tobacco pouch.

GIFT OF S. WENROTH, TORONTO.

43779 -- Axe or adze.

<sup>43603-43604—</sup>Hammer stones.

<sup>43605-43606-</sup>Clay pipe-bowls.

<sup>43607—</sup>Fragment of clay pipe-stem.

<sup>43608—</sup>Fragment of gorget.

<sup>43609—</sup>Fragment of stone tube.

<sup>43610-</sup>Stone bead.

<sup>43611—</sup>Round stone with hole.

<sup>43612-</sup>Stone pendant.

### GIFT OF E. Y. CONNELL, ST. KITTS, BRITISH WEST INDIES.

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43780—Shell chisel.
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43781—Shell gouge.

43782-Shell axe.

43783—Shell chisel.

43784-Shell disc.

43785-6-Shell beads.

43787—Two stone beads.

43788—Stone ornament.

43789-Stone celt.

43790—Fragment of pottery.

# PROCURED FROM MRS. GEO. B. BURNFIELD, MOUNT ST. LOUIS, ONTARIO, FOUND IN MEDONTE TP., ONTARIO.

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43791-Stone pipe.
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43792-43806-Clay pipes.

43807-43817-Fragments of clay pipes.

43818-43831-Clay pipe stems.

43832-43871—Fragments of pottery.

43872-Bone awl.

43873-43877-Bone needles.

43878-43879--Axes or adzes.

43880—Gambling stone.

43881-Stone bead.

43882—Seventeen beads (Catlinite and wampum).

43883-43885-Copper lugs.

43886-43890—Fragments of copper pots.

#### BY EXCHANGE WITH H. A. VAN WINCKEL, TORONTO, ONTARIO.

43891—Beaded fire-bag, Lethbridge, Alta.

### ON LOAN FROM W. A. CAMPBELL, NORTH BATTLEFORD, SASK., FOUND IN SIMCOE COUNTY, ONTARIO.

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43892—Stone pipe.
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43893-43894—Clay pipes.

43895-43898-Fragments of clay pipes.

43899-Shell gorget.

43900-43906-Bone awls.

43907-Bone spear.

43908-43911-Pieces of worked shell.

43912-43919—Strings of Catlinite and wampum beads.

43920—Six copper rings and bangles.

43921-43922—Stone axes or adzes.

43923-43930--Arrow-heads.

### ACCESSIONS TO THE BIOLOGICAL COLLECTIONS

GIFT OF SAM WALLER, MOOSE FACTORY, ONTARIO.

- 1 Belted Kingfisher.
- 2 Bonaparte Gulls.
- 2 Sparrow Hawks.
- 1 Sharp-shinned Hawk.
- 1 Bronzed Grackle.
- 4 Robins.
- 3 Canada Jays.
- 1 Rusty Blackbird.
- 3 Redwinged Blackbirds.
- 2 Yellow-bellied Woodpeckers.
- 7 Prairie Horned Lark.
- 1 Pine Grosbeak.
- 2 Lapland Longspurs.
- 3 White-throated Sparrows.
- 1 White-winged Crossbill,
- 1 Tree Sparrow.
- 1 Palm Warbler.
- 1 Ruby-crowned Kinglet.
- 1 Red-breasted Nuthatch.
- 5 Purple Finches.
- 1 Mocking Bird.
- 1 Long-tailed Duck.
- 1 Hornbell Grebe.
- 1 Black Tern.
- 1 Caspian Tern.
- 3 Common Tern.
- 1 Flicker.
- 1 Killdeer.
- 3 Turnstones.
- 1 Pectoral Sandpiper.
- 1 Meadow Lark.
- 2 Cedar Waxwings.
- 2 Snow Buntings.
- 1 Gray-cheeked Thrush.
- 1 Tree Swallow.
- 1 Black and White Warbler.
- 2 Yellow Warblers.
- 1 Bay-breasted Warbler.
- 1 Redstart.
- 2 Magnolia Warblers.
- 1 Kingbird.
- 1 Yellow-bellied Flycatcher.
- 2 Savanna Sparrows.
- 2 Song Sparrows—western type.
- 1 Lincoln Sparrow.
- 1 Flying Squirrel.
- 1 Red Squirrel.
- 2 Meadow Mice.
- 1 Vole.
- 2 Jumping Mice.

GIFT OF C. HOLT, PICKERING, ONTARIO.

- 4 Great-horned Owls.
- 1 Red-tailed Hawk.
- 1 Saw-whet Owl.

GIFT OF LLOYD JOHNSON, TORONTO, ONTARIO.

1 Great-horned Owl.

GIFT OF JACK MINER, KINGSVILLE, ONTARIO.

6 Common Crows.

GIFT OF THE GAME AND FISHERIES DEPARTMENT OF ONTARIO.

2 Mute Swans.

GIFT OF ROBT. E. VIRTUE, TORONTO, ONTARIO.

- 3 Flickers.
- 4 House Sparrows.
- 1 Kingfisher, Belted.
- 1 Blue Jav.
- 2 Olive-backed Thrushes.
- 2 Yellow-bellied Woodpeckers.
- 3 Chicadees.
- 1 Wood Thrush.
- 1 Flicker's nest.
- 1 Robin.
- 1 Junco.

PROCURED FROM CHAS. HOLT, PICKERING, ONTARIO.

- 1 Great Grey Owl.
- 1 Screech Owl.
- 1 Saw-whet Owl.
- 1 Goshawk.
- 1 Night Hawk.
- 1 Meadow Lark.
- 1 Flicker.
- 1 Yellow Warbler.
- 1 Scarlet Tanager.
- 1 Brown Thrasher.
- 1 Humming Bird.
- 1 Blue Jay.
- 2 Mourning Doves.
- 2 Pine Grosbeaks.
- 1 Star-nosed Mole.
- 1 Shrew.
- 2 Weasles



LAIDLAW ARCHAEOLOGICAL COLLECTION.



LAIDLAW ETHNOLOGICAL COLLECTION.

### GEORGE EDWARD LAIDLAW

George Edward Laidlaw, so well-known for his work in Canadian Indian archæology and Indian folk-lore, passed away on January 15, 1927, at his late residence near Balsam Lake, at "The Fort," Victoria Road. He was born in Toronto, November, 1860, the eldest son of George Laidlaw, the well-known promoter and builder of pioneer railways, and his wife, Anne Laidlaw. received his education at the following schools, which he attended: Dr. Oliver's (College Street), the Model School, and Upper Canada College, all three being in Toronto: Dr. Tassie's Grammar School, Galt; and he was a graduate of the Royal Military College, Kingston. During the Riel Rebellion, in 1885, he served as a lieutenant in the Midland Battalion, becoming severely wounded at the battle of Batoche. Afterward, he received the North-West medal and Bar, Sask., and also the Gold Star and Bar (Batoche). When the South African Boer War broke out, he enlisted in the Strathcona Horse, and was soon gazetted lieutenant and attached to the Pom Pom Machine Gun Battery, before leaving Canada. For his services in this commission he received Queen Victoria's medal with three bars,—Belfast, Orange Free State and Natal—from King Edward VII on the return of the Strathcona Horse from South Africa, via England, (silver and bronze medals, Strathcona Horse,) Canada medal (silver). return to Canada he was presented with a sword of honour by the citizens of Kirkfield. When the outbreak of the Great War occurred in 1914 he was one of the first to offer his services to the King, but was deemed to be physically unequal to overseas service, and was appointed an honorary lieutenant-colonel of the Cadet Corps. For several years he served as reeve of Bexley and in the Victoria County Council. He was unmarried; in his religious affiliation he was a Presbyterian, and in politics a Conservative. For many years he was a partner of Laidlaw & Macdonald, "The Fort Ranch," Balsam Lake, where they carried on an extensive business as cattle dealers and grazers. He was survived by two brothers: James W., of Lindsay, Ont., and Charles Shedden R., of Toronto; and by two sisters: Mrs. Lyman Dwight, Montreal, and Mrs. A. A. Macdonald, Toronto.

He collected an extensive quantity of Indian relics, especially in the Balsam Lake region, which he presented some years ago to the Provincial Museum of Ontario, becoming in this line of research a recognized authority on the industrial arts of the North American Indian. He wrote a large number of articles on the subject, a majority of which have appeared in former numbers of this annual report. The first Indian relics which he found were near Galt and Puslinch, and from this beginning his extensive work had a start. His contributions to the subject have been so numerous, beginning with the Fourth Archaeological Report (1890) and continuing down to shortly before his final illness, that the slightest attempt at enumeration would be impossible in this brief sketch. His place in the archaeological research of Ontario will be a difficult one to fill, so valuable has his work proved to be for workers in the same field.—A. F. H.

# UNIVERSITY OF TORONTO

# REPORT

OF THE

# BOARD OF GOVERNORS

FOR THE

# YEAR ENDING 30th JUNE 1928

(Sessional Paper No. 12, 1929)

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO





### UNIVERSITY OF TORONTO

# REPORT

OF THE

# BOARD OF GOVERNORS

FOR THE YEAR ENDED 30TH JUNE, 1928.

To His Honour the Lieutenant-Governor-in-Council:

The Governors of the University of Toronto have the honour to submit their twenty-second annual report, accompanied by the President's report upon the academic work of the University and its Colleges for the Session 1927-28, and the reports of various officers and departments. There are also included the usual detailed statements of the receipts and expenditures of the Board for the fiscal year which closed on 30th June, 1928, with the certificate of audit by Mr. G. T. Clarkson attached.

In furtherance of the policy of acquiring properties on the east side of St. George Street the Board purchased during the past year another house and lot at an outlay of \$30,054, and the building is now occupied by the office of the Alumni Federation and some members of the staff in Political Economy. Subsequently arrangements were made for a further purchase. This will exhaust the funds at the Board's command for this purpose.

Payments were completed during the year upon the construction accounts of the new Hygiene and Public Health Building and of the Arena. The cost of the former was \$417,642, towards which the Rockefeller Foundation contributed a grant of \$400,000; of the latter \$223,070, which amount will be repaid from the earnings of the Athletic Association over the next few years. Both of these buildings have proved to be of value to the work of the University and their erection has been fully justified. The Arena, in particular, was most happily utilized in connection with the celebrations attending the centenary of the granting of the Royal Charter to King's College. These functions took place in the beginning of October, and their net cost, including the Memorial Volume printed for the occasion, was \$26,483.

The ordinary revenue of the year was \$1,284,927, from which sum there has to be deducted \$27,768 for interest written to Scholarship and other trust funds, leaving a net revenue of \$1,257,159. In addition to this there was received the special Legislative grant of \$1,188,151, making a total available income of \$2,445,310.

The expenditure under the appropriations for salaries and maintenance failing to be met out of general revenue (exclusive of the Ontario College of Education, which is supported by a separate vote) was \$2,336,575, leaving a

balance of \$108,735 which has been added to and carried forward in the Special Contingent Fund to meet future needs in connection with the new Pathological building and other purposes.

All of which is respectfully submitted.

Н. Ј. Сору, Chairman.

Toronto, 30th November, 1928.

# PRESIDENT'S REPORT

1927-1928

To the Governors of the University of Toronto:

#### GENTLEMEN:

I beg to submit the following report on the academic work of the University and University College during the twelve months ended June 30th, 1928.

The total staff of the University and University College numbered 689, of whom 101 were professors, 71 associate professors, 62 assistant professors, 133 lecturers, associates (in medicine) and instructors in the College of Education, 1 director, 1 director of field work, 320 demonstrators, fellows and instructors with sessional appointments. They were distributed as follows:

	Professors	Associate Professors	Assistant Professors	Associates	Lecturers	Directors	Assistant Directors	Instructors	Other Sessional Appointments
University (Faculty of Arts).	36	16	24	_	21			-	78
University College	12	15	4		- 8	_			10*
Faculty of Medicine	21†	14	24	20	10‡		_		168
Faculty of Applied Science	14	11	9		12§				35
Faculty of Household Science	2	_	1		3				7
Faculty of Forestry	2	2	_		1				
Faculty of Music			_		4				
Faculty of Dentistry	12**	7††	1 # #	16**	288				23
Public Health Nursing			—		15†††	1			
Social Service	1	_	_	_	12		1		-
Ontario College of Education	3	7	_	_	5			15	

<sup>\*</sup>One also in Applied Science. †One also in University. ‡One also in Dentistry; two also in Ontario College of Education. \$One also in University

§One also in University. \*\*One also in Medicine. ††One also in Medicine.

<sup>†††</sup>Four also in Medicine; one also in Dentistry.

In Victoria College there were:	
Professors	14
Associate Professors.	6
Lecturers	4
Instructors	2
Fellows	2
In Trinity College there were: Professors Lecturers	10 4
In St. Michael's College there were: Professors	16 12

<sup>††</sup>One also in Medicine. ‡‡One also in Medicine.

<sup>§§</sup>One also in Medicine.
\*\*\*One also in Medicine.

I regret to report the death of Professor John Squair, on February 15th, 1928, and of Professor John Thomas Crawford, on July 17th, 1928. Since his retirement from the chair of French in 1916 Professor Squair had worked constantly and published much valuable work in connection with the study of French and the history of various phases of the life of the Province of Ontario. His genial presence will be much missed by the older members of the University staff, and the sympathy of the University goes out to Mrs. Squair and his daughter. The many friends of Professor J. T. Crawford were greatly shocked when the news came in July of his sudden death at Innsbruck while he was travelling during the summer through Europe with his wife and family. He was one of the best teachers of mathematics in the province, and filled the chair of methods in mathematics in the Ontario College of Education with great satisfaction to his students and the University. His colleagues will long cherish his memory as a warm friend and their sympathy goes out to his wife and family.

The following retired:

Maurice Hutton, M.A., Oxon., LL.D., Professor of Greek and Principal of University College; George McKinnon Wrong, M.A., LL.D., McGill, Professor of History; Samuel Walter Perry, B.A., Lecturer in Art and Commercial Work, Ontario College of Education.

At the close of the academic year Maurice Hutton retired from his active duties as Principal of and Professor of Greek in University College, having held the latter position since 1880, and the former since 1901. One of the most distinguished figures in the history of the University now enters the ranks of the *emeriti*, but we hope that for many years he will be spared as a beloved member of the University society and continue to delight and instruct audiences of the province by his lectures. This is not the place to estimate his contribution to the life of the University, suffice it to say that he has been the most powerful single influence in bringing the classical standards of the University to the eminent position which they admittedly occupy. His distinction of mind and character has set forth the ideals of Greek thought which he interpreted in his own original way to many generations of admiring students, some of whom are among the leaders of Canada.

George MacKinnon Wrong has retired from the department of history in the University in which he has occupied with high distinction, first the position of lecturer from 1892-1895, and since then of professor and head of the department. An excellent teacher, devoted to the welfare of his students, he was held in great respect by successive classes. He brought the study of history to an outstanding place in the University, and by his many publications and his encouragement of younger scholars he became an acknowledged authority in his subject in this country and abroad. His colleagues much regret his retirement.

Samuel Walter Perry was one of the first members of the staff of the Faculty of Education and during the twenty-one years in which he occupied his position as instructor in the methods of teaching art he won the highest regard of his students, and his work was greatly appreciated by the Dean of the Faculty and the Department of Education. Retiring on account of having reached the age limit he carries with him the warm esteem of his colleagues.

The following resigned their positions:

Leslie Charles Coleman, B.A., professor of plant pathology; Joseph Horace Faull, B.A., Ph.D., Harvard, Professor of Botany; James Wesley Ingram, D.D.S., Professor of Dental Anatomy; John James Rickard Macleod, M.B., Ch.B.,

Aberdeen, D.P.H., Cantab., **D**.Sc., Professor of Physiology: David Duff, M.A., B.D., Edin., Associate Professor of Latin; William Goldie, M.B., Associate Professor of Clinical Medicine; Frederick Adam Cleland, B.A., M.B., Assistant Professor of Obstetrics and Gynaecology; David King Smith, M.B., Assistant Professor of Medicine and Clinical Medicine; John Gordon Gallie, B.A., M.B., Associate, Obstetrics and Gynaecology; Healey Willan, Mus. Doc., Lecturer, Theory of Music.

The resignations of these gentlemen have been received with regret by the

University but with gratitude for the services they have rendered.

Professor J. J. R. Macleod resigned the Chair of Physiology to accept the same chair, at the call of his *alma mater*, in the University of Aberdeen. He has left amid the deep regret of this University to which for ten years he devoted his conspicuous abilities with increasing energy and brought much prestige, having been one of the leaders in the development of medical education and research so manifest in recent years. He takes with him our gratitude and best wishes.

Harvard University having offered Dr. Faull a Chair of Research with less burdensome duties than in Toronto, to our great regret he left us after twenty-six years here of excellent and enduring work. He was appointed lecturer in 1902,

and Professor and Head of the Department in 1918.

Professor David Duff resigned his position in order to return to Edinburgh. For the fourteen years in which he has been on the staff of University College he has done valuable work as a teacher, and has won the regard of his colleagues for his high qualities as a scholar and a gentleman.

Leave of absence was granted to the following:

James Alfred Dale, M.A., Oxon., Professor and Director of the Department of Social Service, on account of illness; William Jackman, M.A., Professor of Rural Economics, on account of illness; Herbert Sutherland McKellar, B.A., Associate Professor of French, for the Easter Term to study abroad; Robert Boyd Thomson, B.A., Professor of Phanerogamic Botany, for the Michaelmas Term, to attend the International Scientific Council of Agriculture in Rome; Humphrey Hume Wrong, B.A., Tor., (Oxon.), B.Litt.Oxon., Assistant Professor of History, to perform the duties of first secretary of the Canadian Legation at Washington.

The following new appointments and promotions were made during the year:

In the Faculty of Arts—Appointments: Frank Hawkins Underhill, B.A., Professor of History; Edward Johns Urwick, M.A., (Oxon.), Professor of Political Economy; William Stewart Wallace, M.A., Professor History; Dixon Lloyd Bailey, B.A., (Queen's), M.S., Ph.D., (Minn.), Associate Professor of Plant Pathology; Henry Reid MacCallum, B.A. (Queen's) (Oxon.), Assistant Professor of Philosophy; Francis Gordon Bennett, B.A., Cantab., Lecturer in Latin; Miss Ruth Cary, B.A. (Lond.), Lecturer in Latin; Donald Grant Creighton, B.A. (Tor.), (Oxon.), Lecturer in History; William Kenneth Gibb, B.Com., Lecturer in Political Economy; John Henry Iliffe, M.A., Cantab., Lecturer in Archaeology; Frederick Reginald Lorriman, M.A., Ph.D., Lecturer in Chemistry; Miss Adelaide Helen Grant Macodnald, M.A., Lecturer in Law and Political Institutions; Miss Marion Squair, M.A., Lecturer in French; Miss Helen Maud Wickware, B.A., Lecturer in Italian and Spanish.

Promotions: Ralph Flenley, M.A. (Liverpool, B.Litt. (Oxon.), from an associate-professorship to a professorship in History; George Malcolm Smith, B.A. (Tor.), M.A. (Oxon.), from an associate-professorship to a professorship in

History; Archibald Gowanlock Huntsman, B.A., M.B., from an associate-professorship to a professorship in Marine Biology; Gilbert Edward Jackson, B.A. (Cantab.), from an associate-professorship to a professorship in Political Economy; Wilhelm Ernst Blatz, M.A., M.B., Ph.D. (Chicago), from an assistant-professorship to an associate-professorship in Psychology; Earle Douglas MacPhee, M.A., B.Ed. (Edin.), from an assistant-professorship to an associate-professorship in Psychology; Herbert Sutherland McKellar, B.A., from an assistant-professorship to an associate-professorship in French; Vincent Wheeler Bladen, M.A. (Oxon.), from a lectureship to an assistant-professorship in Political Economy; Alexander Brady, B.A. (Oxon.), M.A., Ph.D. (Tor.), from a lectureship to an assistant-professorship in Political Economy; George Williams Brown, M.A., Ph.D. (Chicago), from a lectureship to an assistant-professorship in History; Lester Bowles Pearson, B.A. (Tor.), (Oxon.), from a lectureship to an assistant-professorship in History; Arthur Francis Chesterfield Stevenson, B.A. (Cantab.), from a lectureship to an assistant-professorship in Mathematics.

In the Faculty of Medicine—Appointments: Lawrence Irving, A.B. (Bowdoin), A.M. (Harvard), Ph.D. (Stanford), associate professorship of Physiology; Emerson James Trow, M.B., assistant professor of Medicine and Clinical Medicine; Roscoe Reid Graham, M.B., associate in Surgery and Clinical Surgery; Malcolm McLachlan Crawford, M.B., associate in Medical Jurisprudence.

Promotions: Donald Thomas Fraser, B.A., M.B., D.P.H., from an assistant-professorship to an associate-professorship in Hygiene and Preventive Medicine; Julian Derwent Loudon, B.A., M.B., from an associateship to an assistant-professorship in Medicine and Clinical Medicine; George Ewart Wilson, M.B., F.R.C.S., from an associateship to an assistant-professorship in Surgery and Clinical Surgery.

In the Faculty of Applied Science—Appointment: Victor George Smith, B.A.Sc., lecturer in Electrical Engineering.

Promotions: Eric Ross Arthur, M.A., B.Arch., (Liverpool), from an assistant-professorship to an associate-professorship in Architecture; Henry Harrison Madill, B.A.Sc., from an assistant-professorship to an associate-professorship in Architecture; Frederick Charles Dyer, B.A.Sc., from an assistant-professorship to an associate-professorship in Mining Engineering; James Thomas King, B.A.Sc., from an assistant-professorship to an associate-professorship in Mining Engineering; William James Smither, B.A.Sc., from an assistant-professorship to an associate-professorship in Structural Engineering; Walter Scott Guest, B.A.Sc., from a lectureship to an assistant-professorship in Electrical Engineering; John Waller Melson, B.A.Sc., from a lectureship to an assistant-professorship in Surveying and Geodesy.

In the Faculty of Household Science—Appointment: Miss Edna Wilheline Park, M.A., lecturer in Household Science.

In the Faculty of Forestry—Appointment: Robert Christie Hosie, B.Sc.F., lecturer in Forestry.

Promotion: James Herbert White, M.A., B.Sc.F., Ph.D., from an associate-professorship to a professorship in Forestry.

In the Faculty of Music—Appointments: Ernest MacMillan, B.A. (Tor.) Mus. Doc. (Oxon.), dean; Leo Smith, Mus. Bac., lecturer in Theory of Music.

In the Faculty of Dentistry-Promotions: Stanley Stuart Crouch, D.D.S., from an associateship to a professorship in Dental Anatomy; Charles Alvin

Total

Snell, D.D.S., from an associateship to an associate-professorship in Periodontology.

In the Ontario College of Education—Appointment: Miss Winnifred Glen Barnstead, B.A. (Dalhousie), director, Library School.

Promotions: John Thomas Crawford, B.A., from an associate-professorship to a professorship in Methods in Mathematics; John Oliver Carlisle, M.A., from an assistant-professorship to an associate-professorship in Methods in Classics; Walter Ernest Macpherson, B.A., LL.B. (Queen's), from an assistant-professorship to an associate-professorship in Education; Miss Laura Lavinia Ockley, B.A., from an assistant-professorship to an associate-professorship in Household Science; Miss Alicia Enid Robertson from an instructorship to a lectureship in Household Science.

The total number of students registered in the University in 1927-1928 was 5,986, distributed as follows:

Men

Women

Foculty of Arts	Men	Women	Total
Faculty of Arts.	1,670	1,374	3,044
University of Toronto       328       200       528         University College       732       583       1.315			
University College       732       583       1,315         Victoria College       366       367       733			
Trinity College			
St. Michael's College			
Registered twice			
Faculty of Medicine	684	72	756
Faculty of Applied Science and Engineering	546	4	550
Faculty of Household Science		131	131
Ontario College of Education	199	210	409
Faculty of Forestry	58		58
Faculty of Music	18	19	37
School of Graduate Studies	287	123	410
Faculty of Dentistry	264	20	284
Department of Social Service	10	92	102
Department of Public Health Nursing		240	240
University Extension (Occupational Therapy)	40	40	40
Registered twice.	49	26	75
	3,687	2,299	5,986
The figures may be further analysed as follows:			
The lightes may be further analysed as follows.			
FACULTY OF ARTS			
University of Toronto			
	Men	Women	Total
Teachers' Courses and Summer Session	193	167	360
Occasional Arts students	135	33	166
		200	
	328	200	528
University College	328	200	528
University College			
, o	328 Men 254	Women 184	Tota!
University College First year undergraduates	Men	Women	
First year undergraduates	Men 254	Women 184	Total
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates	Men 254 195	Women 184 144	Tota! 438 339
First year undergraduates. Second year undergraduates Third year undergraduates.	Men 254 195 140	Women 184 144 127	Tota! 438 339 267
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates	Men 254 195 140 129	Women 184 144 127 111 17	Tota! 438 339 267 240 31
First year undergraduates. Second year undergraduates Third year undergraduates. Fourth year undergraduates Occasional students.	Men 254 195 140 129 14	Women 184 144 127 111	Tota! 438 339 267 240
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates	Men 254 195 140 129 14 	Women 184 144 127 111 17 583	Tota! 438 339 267 240 31
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College	Men 254 195 140 129 14 732	Women 184 144 127 111 17 583 Women	Tota! 438 339 267 240 31 1,315 Total
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College First year undergraduates.	Men 254 195 140 129 14 732 Men 109	Women 184 144 127 111 17 583  Women 105	Total 438 339 267 240 31 1,315 Total 214
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College First year undergraduates. Second year undergraduates	Men 254 195 140 129 14 732	Women 184 144 127 111 17 583 Women	Tota! 438 339 267 240 31 1,315 Total
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College  First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Fourth year undergraduates	Men 254 195 140 129 14 732 Men 109 124	Women 184 144 127 111 17 583  Women 105 105	Total 438 339 267 240 31 1,315 Total 214 229
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College First year undergraduates. Second year undergraduates	Men 254 195 140 129 14 732 Men 109 124 77	Women 184 144 127 111 17 583  Women 105 105 84	Total 438 339 267 240 31 1,315 Total 214 229 161
First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Occasional students.  Victoria College  First year undergraduates. Second year undergraduates Third year undergraduates Fourth year undergraduates Fourth year undergraduates	Men 254 195 140 129 14 732 Men 109 124 77 54	Women 184 144 127 111 17 583  Women 105 105 84 71	Total 438 339 267 240 31 1,315 Total 214 229 161 125

Trinity College			
Trinity Conege	Men	Women	Total
First year undergraduates	42	43	85
Second year undergraduates	41	34	75
	20	26	46
Third year undergraduates	15	14	29
Occasional students	5	1	6
Occasional students			
	123	118	241
St. Michael's College			m 1
	Men	Women	Total
First year undergraduates	58	35	93
Second year undergraduates	36	32 24	68 <b>4</b> 5
Third year undergraduates	21	$\frac{24}{27}$	47
Fourth year undergraduatesOccasional students	20 2	3	5
occasional scadenes.	137	121	258
	137	121	230
FACULTY OF MEDICINE			
	Men	Women	Total
First year undergraduates	106	11	117
Second year undergraduates	121	13	134
Third year undergraduates	136	10	146
Fourth year undergraduates	100	17	117
Fifth year undergraduates	99	10	109
Sixth year undergraduates	100	8	108
Candidates for Degree of B.Sc. (Med.)	7	• • •	7
Candidates for D.P.H.	6	1	7
Post Graduate students	8	1	2
Occasional students			
	684	72	756
FACULTY OF APPLIED SCIENCE AND ENGINEERI	NG		
	Men	Women	Total
First year undergraduates	190	2	192
Second year undergraduates	148	1	149
Third year undergraduates	109		109
Fourth year undergraduates	99	1	100
	546	4	550
FACULTY OF HOUSEHOLD SCIENCE	31	11.	Takal
First was undergraduates	Men	Women 48	Total 48
First year undergraduates	• • •	34	34
Second year undergraduates		30	30
Third year undergraduates		17	17
Occasional students		2	2
Occasional students			
		131	131
Ontario College of Education			
ONTARIO COLLEGE OF EDUCATION	Men	Women	Total
Students in attendance	78	161	239
Extra-mural students	37	33	70
Students in B.Paed, course.	84	16	100
Statement in 1911 acq. (Ourse, 1911)			
	199	210	409
FACULTY OF FORESTRY			
	Men	Women	Total
First year undergraduates	24		24
Second year undergraduates	15		15
Third year undergraduates	9		9
Fourth year undergraduates	10		10
	58		58

FACULTY OF MUSIC			
PACULTY OF MUSIC	Men	Women	Total
First year undergraduates	5	8	13
Second year undergraduates	3 6	$\frac{3}{7}$	6 13
Occasional students	2	í	3
Candidates for Mus. Doc. degree	2		2
	18	19	37
SCHOOL OF GRADUATE STUDIES			
C. Phys. C. DLD	Men	Women	Total
Candidates for Ph.D	72 102	19 46	91 148
Candidates for M.D.	102		1
Candidates for M.A.Sc	3		3
Candidates for C.E	3		3
Candidates for E.E	1		î
Candidates for D.Paed	57	7	64
Candidates for M.S.A. Graduate students.	9		9 89
Graduate students	38	51	
	287	123	410
FACULTY OF DENTISTRY			~: ·
First year undergraduates	Men	Women	Total
First year undergraduates.	24 55	2	24 57
Third year undergraduates	61		61
Fourth year undergraduates	53	1	54
Fifth year undergraduates	60	· :	60 10
Occasional students	2		2
Occasional students (Dental Nurses)		16	16
	264	20	284
DEPARTMENT OF SOCIAL SERVICE			
First war full time students	Men	Women	Total
First year full-time students	2	17 16	19 17
Part-time students	7	59	66
	10	92	102
DEPARTMENT OF PUBLIC HEALTH NURSING	10	/2	102
P. H. C. T. A. L. C.	Men	Women	Total
Full-time students		53 187	53 187
tare time students			
		240	240
The numbers examined in the different department	s of th	ne Unive	ersity,
including those persons granted standing for military service			
Arts:			
Fourth year		439	1
Third year			
Second yearFirst year		760	
Teachers' Course.			
Graduates (Specialist Standing)			
Medicine:			2,955
Sixth year		107	
Fifth year		109	•
Fourth year			
Third yearSecond year			
First year		112	
D.P.H		5	
B.Sc. (Med.).		5	606

Applied Science and Engineering: Fourth year Third year. Second year. First year.		148	
Dentistry. Social Service. Public Health Nursing. Law.			127 363 58 32 336 283 75 53 12 110 40 19 19,718
The degrees conferred were: LL.D. (Honorary)	Men 9 6	Women 1	Total 10 6
D.Sc. " D.Eng. " Ph.D	5 3 15 68	2  3 22	7 3 18 90
M.D	87 1 1	11	98 1 1 1
M.E E.E D.Paed M.S.A	1 3 3	•••	1 3 3
B.A. B.Comm. M.B. B.Sc. (Med.)	207 25 31 6	210 2 1	417 27 32 6
B.A.Sc. B.Arch B.H.Sc. B.Paed.	82 7 	17 2	82 7 17 21
B.Sc.F Mus. Bac. LL.B. D.D.S.	10 2 1 58	 1	10 2 2 58
B.Sc. (Dent.). B.S.A. B.V.Sc. Phm.B.	4 36 17 13	1  1 2	5 36 18 15
· · · · · · · · · · · · · · · · · · ·	721	276	997

The number of regular students in attendance at the University was 5,511, as compared with 5,025 last year. This is an increase of 486 over the preceding year.

In addition to the students in the regular courses at least 3,160 have been receiving instruction provided by the University through its extension department in evening classes held in Toronto, Hamilton, St. Catharines, Fort William, Windsor, and Brantford.

The progress of the teaching and research departments of the University is outlined in the appended reports. I am happy to be able to say that they indicate that the work of the year has been most satisfactory. Attention may be called to a very few of the features of the reports which I have received from the staff.

The Department of Psychology under Dr. Bott and his associates has been during the last few years attracting the attention of psychologists in the United States, and has been greatly widening its interests through the help of the Laura Spelman Rockefeller Memorial for Child Research, and of Canadian institutions

which have come to realize the aid that psychology may render to them in the choice of personnel.

The Faculty of Applied Science has arranged for a course in Aeronautics under the direction of Professor Parkin, whose researches in the problems of this field have been favourably received. In the immediate future the number of students may not be large, but Canada is bound to offer opportunity in this department of activity, and young men will turn to this branch of engineering who in former years would have entered other courses.

The call for foresters in government employment is increasing, especially for men to investigate the possibilities for pulpwood in the northern burnt-over

tracts, and in the pulp and paper industries.

In the Faculty of Dentistry the standards of entrance have been raised to conform to those of McGill and the leading American universities. This has been one material cause in the reduction of the numbers of the first year, but another major cause is the widespread opinion in the profession of the Province that there is a superabundance of practising dentists by reason of the large classes which completed their course in the years after the war. In order, however, to meet the needs of the Province there should be on the average an incoming class of sixty.

The rapid growth of the school of graduate studies is most gratifying. There were 121 students in attendance holding degrees from other universities of Canada, and 10 from other parts of the Empire. The wide area from which students come is a proof that the school is meeting a real need in this country at a time when our national development is calling loudly for more well-trained scientists.

The establishment through the leadership of the Honourable G. H. Ferguson of the Research Foundation for Ontario has awakened much interest in the University. Already for some years the research activities of the staff have been developing with vigour, and as shown in this annual report even during the past year excellent results have been obtained. Therefore those who direct the new Research Foundation may be assured of the heartiest co-operation that the University can give in contributing to its success. Its establishment holds forth the promise of retaining many of our well-trained graduates to build up our own country, and the rapid growth of our post-graduate school indicates that there should be no lack of persons ready to devote their talents to the field of research.

The extension work of the University has grown with great rapidity in all its branches, and under this department the effort is made to test out emerging educational needs, so that without undue loss such as may require permanent provision will be carefully selected in process of time.

In the Department of Public Health Nursing the first year of a new course was begun whereby nurses who look forward to work of this character will take a year at the University, and thereafter two years of practical work at a hospital, concluding with a final year at the University. Also arrangements have been completed for beginning in the session 1928-1929 a new course, to be conducted under the Extension Department, for preparing graduate nurses for teaching and administrative posts in their profession.

The continued ill-health of Professor J. A. Dale is greatly to be regretted, but I wish to express my thanks to Professor F. J. Urwick for the generous way in which he undertook the extra burden of supervising the Department of Social Service in the absence of the director.

The physical health of the students has been excellent, as is evident from the reports of Dr. Porter and Dr. Edith Gordon. Also, the record of sport is one of successful activities such as might be expected from students in the best of condition. Fortunately we have been able to provide better temporary quarters for the Women's Health Department, and it is to be hoped that some of the oppressive difficulties under which Dr. Gordon has done her work hitherto will be lessened. The building for the Physical Training of Women which has been so long needed is still urgently required.

Each year Hart House under the direction of Mr. Bickersteth and his faithful staff has become a greater boon to the men students of the University. The preceding summer was a particularly heavy one because of the large number of visiting bodies, with more or less academic affinity, which came to Toronto and were entertained at Hart House by their hosts. Such a burden is thrown upon the staff of the house during the summer by these visiting societies, that it may be necessary for the Governors to limit the number which may be granted the privileges of entertainment in any one year.

The cultivation of music in Hart House has been developing so successfully, chiefly because of the generous co-operation of many of the leading artists of the city, that those interested in music are strongly of opinion that a permanent Director of Music would be able to discover and develop a great deal of latent power in the undergraduate body of men and women, and give music a place in the University which would mean much for the cultural life of this country.

Among other important developments which should be made in the University in addition to the Chair of Fine Arts to which reference was made in my last report, is the assignment of a definite place to the teaching of and research in geography. This vast country has been the scene of historic explorations and of important movements of peoples. The Geological Survey of Ottawa has done scientific work of the first order, and the commercial connections of the Dominion with almost every part of the world are being made with remarkable rapidity. In the Universities of Great Britain and Europe the importance of geography has long been recognized, but on this continent it is only recently that provision has been made for it in leading institutions. In Canada no such department on any sufficient scale has yet been created. It is hoped that it will be found possible to take steps in this direction before long.

The question has often been raised why many of those who receive standing at the end of their first year in Arts do not enter upon the work of the second year. It is at this stage that most leave the University because of evidence insufficient preparation for their courses has then become manifest. Of those qualified to return after the examinations of May, 1927, thirty-eight did not register in the session 1927-28. I find in response to a circular which I sent to each asking for information, that about half of those who answered did not complete their courses for financial reasons, but that several hope to resume their studies. One did not return because of an accident, a few changed their residence, others went to permanent occupations, a very small number expressed disappointment with what they got from their courses. It is evident that the time-honoured struggle to secure an education still exists, and that in spite of our per capita wealth in Canada many a student, as in the past, finds himself handicapped through lack of funds. In all the faculties the majority of students contribute something to their own support, and many struggle hard to get an education. This spirit means much for the welfare of the University as a whole. Any university is glad to help worthy students as far as it is within its power, and welcomes benefactions which make grants and loans possible. Many a good student loses valuable time in winter and in summer by the drudgery which he finds it necessary to undergo in order to earn his livelihood. It is

therefore gratifying that in the past few years friends of the University recognizing this need have contributed for new scholarships and fellowships, which almost certainly will bear good returns through the greater freedom that they will make possible for intellectual work. Occasionally fears have been expressed usually, perhaps, by the well-to-do who are able to support their own sons and daughters, that loss of self-respect may result through the distribution of free scholarships. It is interesting, therefore, to read in a recent report of the Carnegie Trust, which has now for many years been paying the fees of needy students in the Scottish Universities, that last year there were 836 men and 568 women beneficiaries in Edinburgh University. Further the report states that "the utmost care is taken to prevent abuse by applicants of the Funds of the Trust. Each case is considered on its merits. The parent or guardian is required to furnish a confidential statement giving full details of the financial circumstances of the family. The Chairman of the Trustees, Lord Sands, in presenting the Report stated that out of every 100 matriculated students in the Scottish Universities forty-four are eligible for Carnegie grants, that only 7.5 per cent. of the new beneficiaries last year were the children of parents who have an income exceeding the equivalent of £250 on a pre-war standard, and that fifty-five per cent, of the parents have incomes of less than the equivalent of £130 on the same standard. . . . The figures show that repayments are greatly increasing."

The Registrar has furnished the following report on the occupation of the parents of students who entered the University in 1927:

	Arts	Med.	Applied Science	H.Sc.	For.	Dent.	Total
Professions:							
Architecture	5		<u> </u>	_		_	5
Art	4		1	_		_	5
Dentistry	7	2 3 4 2 2	2 3	2 3		3	16
Ministry	65	3	3	3	1	1	76
Engineering	17	4	6	1			28
Journalism	16	2	1	1	1	!	21
Law	38	2	2	2			44
Medicine	32	16	2 7	3		2	60
Pedagogy	34	3	13	1	2		53
Pharmacy	14	i	ı	2		1	19
Business:		•	•	-		1	
Wholesale	22	4	1	1	1	1	30
Retail	97	17	20	7	î	6	148
Financial	23			1	i		29
Insurance and Real Estate	29	2 3	2 5	2	1	1	40
Clerks, Salesmen, etc	84	10	23	$\frac{2}{7}$	4	3	131
D	30	3	14	2	1	1 1	51
Business Managers	30	1	14		1	1	31
Industries:							
Agriculture	92	14	26	1	3	3	139
Artisans	86	17	26	3	3	3	138
Contractors	16	4	3	1	2		26
Lumbering	4		1	1			6
Manufacturing	61	6	7	. 5	1	1 .	81
Manufacturing	35	5	8	. 3	1	1 4	48
Transportation	33	3	0	_			40
Officials:							
Dominion	11	2	1 1	2			16
Provincial	8	l ī	i	ī	_		ii
Municipal	7	î	2				10
municipal	•	1	-				
Miscellaneous:	23	_	6		1	1	31
Retired	25	3	š	1		i	36
Deceased	76	4	12	4	1	î	98
Not specified	10	1	2	1	2	ĺ	17
210c specified				1			
Total	971	130	202	55	25	30	1.413

An analysis of these figures has been made for me by Professor H. R. Kemp with a view to comparing numbers with the totals of each occupational class in Ontario. His results, however, have been less satisfactory than they might have been had the Dominion statistics of 1921 been available, and on the publication of the classification of the last census more accurate information will be obtainable on the basis of an average of the last five years. Meantime, it is obvious that far more students proportionately come to the University from professional homes than from those whose heads are in business or the industries including The professions also stand remarkably close to one another in the ratio of their sons and daughters who are in attendance. The University reflects the changing social conditions of the Province, and the relative position of agriculture and other industries, as compared with what it used to be, is very evident from these statistics. As a result the development of the University shows itself not so much in an increase of numbers, as in the provision for new courses of instruction arising out of the more complicated structure of modern society. Specialized functions in the older professions and newer vocations make incessant demands which account for the rising costs of education.

Reference was made in my last report to the preparations undertaken for the celebration of the centenary of the granting of the Royal Charter to King's College in 1827. The proceedings began on October 6th, and continued to the 10th, and were by common consent highly successful. By delegate, address, or message more than 250 universities and learned societies were represented, over 2,000 graduates were present, the students of the University co-operated enthusiastically, and throughout there was manifest a feeling of great goodwill. underlying affection of alumni and students for their alma mater was shown as probably never before. Fortunately, the weather was excellent on the occasions when sunshine was needed for processions, receptions and games. The variety of the programme added to the interest, the presence of outstanding figures in the public life of the Dominion, and of distinguished scholars and scientists from abroad, and the warmth of the congratulations received from the universities of the world were most gratifying. The University, having been accorded this sincere recognition, has addressed herself with renewed confidence to her work for this Province and the people of Canada.

Concurrently with the celebration of the general centenary the fiftieth anniversary of the creation of the School of Practical Science was emphasized by various proceedings participated in chiefly by graduates of the Faculty of Applied Science, who returned for the occasion in large numbers, evincing as usual their loyalty for and interest in the old "school."

A most successful conference of persons interested in the investigation of colloids met at the University in the middle of June. Doubtless the attendance was augmented by the announcement that Sir iWlliam Hardy of Cambridge would be present.

After very careful consideration it was decided, in order to meet the plans of the Toronto General Hospital, to remove the Pathological building of the University to a site on the north side of College Street opposite the hospital. In this building there will be included beside Pathology and Pathological Chemistry, research laboratories for the Clinical Departments, and accommodation for Dr. Banting and his work in medical research. The new position is the best that could have been chosen, and the grouping of these related departments in one building means much for the medical development of the University.

During the session the following special lectures were delivered:

By visitors to the Centenary celebrations as follows: Dr. R. W. Livingstone, Vice-Chancellor of the Queen's University of Belfast: "The Place of Poetry in Education and Life," "What Poetry is," "On Judging Poetry," "The Poet as Moralist" (Virgil), "The Poet as Artist" (Virgil), "Poetry for Poetry's Sake" (Sophocles); Dr. J. C. Smith, Chief Superintendent of Education for Scotland, at the Ontario College of Education, "Education in Scotland."

A course of twelve lectures on "The Ethnological Background of Asiatic History," by Sir Bertram Windle, F.R.S., special lecturer in Ethnology in the University of Toronto; two lectures on "Czechoslovakia" and "Karst Phenomena," by Dr. Jiri V. Danes, professor of Georgaphy at Charles University, Prague; two lectures on "Atoms, Molecules and Chemical Combination" and "Atomic and Molecular Physics," by Professor I. Franck, director of the Physical Laboratory, University of Göttingen; two lectures on "The Natural Chemical Stimuli Affecting the Motility of the Alimentary Canal" and "The Innervation of the Salivary Glands," by Dr. Boris Babkin, research professor of Experimental Medicine, McGill University; a lecture on "Causality in Modern Science," by Professor H. A. Kramers, of Rijks-University, Utrecht; two lectures on "The Mystery Religions," by Professor S. Angus of St. Andrew's College, Sydney, Australia; a lecture on "Charles Dickens," by Professor Wilhelm Debelius of the University of Berlin; a lecture on "Unity of Mediaeval Civilization," by Professor T. F. Tout of the University of Manchester; a lecture on "The Government of a British Colony," by Sir Gordon Guggisberg, Governor of the Gold Coast Colony.

Nine stimulating lectures with discussions were given in connection with the Department of Physics, by the distinguished head of the physical laboratory of the University of Utrecht, Holland, from April 23rd to May 9th. Professor Kramers dealt with general physical and mathematical ideas arising out of the most recent developments of physics.

Again I am glad to state that Dr. F. A. Mouré's fortnightly recitals on the organ in Convocation Hall have been most successful.

During the past year the University has received the following benefactions: From the Rockefeller Foundation for the School of Hygiene, \$250,000; Eaton Endowment (annual payment), \$25,000; Alexaner Lectureship Committee, \$14,368.53; Mrs. Jessie M. Stewart, for John A. Stewart Research Fund; \$10,000; Laura Spelman Rockefeller Memorial for Child Research, \$10,000, Graduate Fellowships: Imperial Oil Limited, \$500; Sir Edward Kemp, \$500; Robert Simpson Company, Limited, \$500; Colonel R. W. Leonard, \$500: Canadian Pacific Railway, \$1,500; Canadian National Clay Products, for Ceramics Lectureship, \$3,000; George H. Armstrong, Scholarship in History, \$2,250; E. R. Peacock, Esq., and Sir Joseph Flavelle, Bart., for Flavelle-Peacock Lectureship, \$1,250 each; Maurice Cody Memorial Scholarships, \$1,000; Scholarship in Mathematics, anonymous, \$800; Robert Bruce Scholarship, \$461.21; Sir Edmund Walker Scholarship, \$450; for Faculty of Dentistry, Joseph Errington, Esq., \$1,000; Canadian Dental Research Foundation, \$300; Ontario Dental Association, \$250; Ash-Temple Company, Limited, \$250; F. J. Ross, Esq., \$150; Boiler Inspection and Insurance Company Scholarships, \$1,950; Toronto Brick Company Scholarship, \$150; for University of Toronto Schools Scholarships, The T. Eaton Company, \$120, Hon. N. W. Rowell, \$100; Darling and Pearson Prize in Architecture, \$100; T. H. Barton, Esq., for Jardine Memorial Prize, English Verse, \$100; Delta Phi Epsilon Scholarship, \$100; McCaul Scholarship in Classics: Principal M. Hutton, \$25, George H. Fraser, Esq., \$25, A. M. Stewart, Esq., K.C., \$25; Squair French Library Fund, \$276.15;

Dr. R. A. Reeve Prize, \$50; British Association Advancement Science Fund, \$34; Professor F. Tracy, Prize in Ethics, \$20; University College Alumnae, Prize in English, \$10; Coleman Portrait Fund Committee, \$7.06.

Sir R. Leicester Harmsworth, Bart., of London, England, presented to the University a valuable portrait of John Burridge Chadwick, Archdeacon Andrew and General John Graves Simcoe, together with a collection of books from General Simcoe's library. This gift is of great historical interest to this University. The portrait now hangs in Simcoe Hall.

I take much pleasure in commending the faithful and efficient work, so essential to the well-being of this immense and complicated institution, that is being done by the staffs of the offices throughout the University.

All of which is respectfully submitted.

R. A. FALCONER,

President.

October 25th, 1928.

# REPORT OF THE PRINCIPAL OF UNIVERSITY COLLEGE PROFESSOR MAURICE HUTTON

This is presumably the last report I shall make on the fortunes of University College during the session.

It is a happy omen for my successor, and not perhaps wholly accidental, that this last report should also be unperturbed and unperturbing. Twelve generations of students have shown to me great forbearance and consideration during the last forty-eight years: it was only to be expected perhaps that the last of the twelve should seek to preserve the *bonne entente*, and to take an amicable leave of me, a disappearing generation of a superannuated professor.

However that may be, the only occasion I can recollect during the past session when we have not precisely seen eye-to-eye was an incident of slight account. On the occasion of the election of the Literary and Athletic Society it was suggested to me that it might have an auspicious and academic propriety, if an organ-grinder and a monkey patrolled our corridors for a few minutes between lectures: the monkey would have a scientific significance and contribute a link at present missing between the large body of our students who do not take the bulk of their lectures in University College, and the humanists who do; the organ-grinder's melodies would appeal to the human instincts of all alike, without regard to the gulf between the natural sciences and humanism. I could not measure academic propriety by the same broad standards, and in consequence the monkey-man and monkey—the missing link—did not parade.

But the disappointment was borne stoically, or better, in a Christian spirit, by the student body, and a final record added to the long list of their achievements of self-conquest, in respect of student high spirits, and of forbearance towards Victorian scruples

ance towards Victorian scruples.

This same session, it so happens, has also synchronized with an improvement in the classical standards of the classical honour classes,—although the lamentable policy of the School Board of Toronto, which still excludes Greek from all the Institutes of this metropolitan city except two, one of which is now losing its classical principal, Mr. Hagerty, to whom this College is much indebted, has not yet been withdrawn.

That the classical standard has thus arisen must be ascribed in part—and here I come to the chief disappointment and regret which mars the otherwise unalloyed peace and satisfaction with which I comtemplate the long tenure of office which I have enjoyed, a tenure which added to that of my predecessor covers the unexampled period of well nigh a century, eighty-six years to be precise—to the faithful work of my colleague and friend, Professor David Duff, now, alas! returning to his native Edinburgh. Professor Duff has been far more than a faithful and unremitting teacher of the most disciplinary subject of the Arts' course, Latin. He has been, what no teaching, however faithful and unremitting, necessarily guarantees, a professor inspiring and most popular: one able to develop a subject of first-rate mental discipline, till it also became most interesting, most entertaining and most welcome. For nearly twenty years. thanks to the insight and rare judgment of men exhibited by my deeply regretted colleague. John Fletcher. University College has enjoyed the advantage of Professor Duff's vivacity, vitality and scholarship. His students, no less than his colleagues, and his colleagues no less than his students, will miss him sorely, and join with me in hoping that he will remember happily in his new, which is also his old, home, the score of years which he passed with great advantage to us in Canada.

A University is a small Republic of Letters, and gains enormously—even as the whole world of to-day is gaining—by the admixture of men of all countries and origins, by the disappearance of narrow nationalisms, and the reconciliation of conflicting prejudices and of limited points of view. Scotland has added too much to the life of this college, whether through Scotsmen directly, or through Scotch-Canadians, through Sir Daniel Wilson, George Paxton Young, Ramsay Wright and David Duff, or through men like James Loudon and John Fletcher, for it to be necessary for me or any one to harp upon this familiar theme. Our President himself is an illustration sufficient.

# Geographical Distribution of Students The geographical distribution of students is as follows: FACULTY OF ARTS

	Univers- ity of Toronto	Univers- ity College	Victoria College	Trinity College	St. Michael's College	Dupli- cates	Totals
Ontario: (1) Province	253	496	414	130	113	16	1,420
(2) Toronto	256	738	223	94	114	12	1,413
Nova Scotia		1	1	2			4
New Brunswick		2 5	2	1	2		7
Prince Edward Island					1		5
Quebec	4	2	2		1 1	1	8
Manitoba		3					4
Saskatchewan	3	15	28	1			47
Alberta		8	8	3	1		21
British Columbia	2	8	3				12
Yukon		4					4
United States	5	24	4	7	25		65
Elsewhere	3	9	19	3	2	2	34
Duplicate registrations				• •		31	• •
Totals	528	1,315	733	241	258		3,044

SUMMARY

#### Faculty of Applied Science and Engineering Course in Occupational Therapy Department of Public Health Nursing Faculty of Dentistry Education Faculty of Medicine Faculty of Forestry Faculty of Household Science Studies Faculty of Music Faculty of Arts Department of Social Service School of Graduate S Duplicates oį Ontario College c Ontario: (1) Province..... 2,748 1,420 2,631 (2) Toronto..... 1,413 Nova Scotia..... New Brunswick Prince Edward Island... · 2 ġ Manitoba . . . . . . $\bar{2}$ Saskatchewan..... Alberta..... British Columbia.... Yukon..... United States..... i Elsewhere . . . . . . . . . . . 75 5,986 3,044

# The students from the Province of Ontario are distributed as follows:

	Faculty of Arts	Faculty of Medicine	Faculty of Applied Science and Engineering	Faculty of Household Science	Ontario College of Education	Faculty of Forestry	Faculty of Music	School of Graduate Studies	Faculty of Dentistry	Department of Social S rvice	Department of Public Health Nursing	Course in Occupational Therapy	Duplicates	TOTALS
Algoma Brant Bruce. Carleton Cochrane Dufferin Dundas Durham Elgin Essex. Frontenac Glengarry Grenville Grey Haldimand Haliburton Halton Hastings Huron Kenora Kent Lambton Lanark Leeds Lennox and Addington Lincoln Manitoulin Middlesex Muskoka Nipissing Norfolk Northumberland Ontario Oxford. Parry Sound Peel Perth Peterborough Prescott Prince Edward Rainy River Renfrew Russell Simcoe Stormont Sudbury Thunder Bay Timiskaming Victoria Waterloo Welland Wellington Wentworth York Toronto  Totals	12 36 33 31 10 10 13 31 19 40 40 19 53 10 22 27 24 40 12 32 50 99 17 31 57 31 57 31 48 31 31 48 31 48 31 48 31 48 48 48 48 48 48 48 48 48 48	8 5 133 6 6 10 9 7 7 2 1 1 166 1 1 2 2 3 1 1 1 1 5 2 9 9 1 1 1 1 5 3 5 4 1 1 1 5 5 4 1 1 1 1 5 5 4 1 1 1 1 1	3 6 8 8 7 7 2 2 9 9 4 4 · · · · · · · · · · · · · · · ·	3 3		1 1 1  1 7 20		1 2 5 5 1 1 4 4 1 1 1 1 2 2 1 1 5 9 8 1 8 6	1 3 2 2 6 2 2 3 3 4 4 8 3 3 2 2 2 2 3 3 3 2 2 2 2 3 3 3 2 2 2 2 3 3 3 2 2 2 2 3 3 3 2 2 2 2 3 3 3 3 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 1 4 2 2 5 5 5 2 2 3 3 3 3 9 4 4 100	1		33 688 71 105 1 26 21 48 46 84 41 9 177 855 40 41 40 52 41 40 69 67 67 67 27 34 41 103 55 23 37 59 61 11 63 64 64 64 64 65 66 66 66 66 66 66 66 66 66

#### AUDITOR'S REPORT

Toronto, 31st October, 1928.

To the Governors of the University of Toronto:

#### GENTLEMEN:-

I have verified the attached Balance Sheet of the University, dated 30th June, 1928, and Schedules 1 to 10, and report that all the transactions of the year upon Revenue and Capital Accounts have been duly audited and found correct.

### Yours faithfully,

G. T. CLARKSON,

Auditor.

#### FINANCIAL STATEMENT

Balance Sheet, 30th June, 1928

#### FUNDS AND LIABILITIES

General Endowments Fund         Schedule         1         \$9,569,850           Specific Endowment Funds         "         2         340,719           Retirement Fund         "         3         72,411           Trust Funds         "         4         2.559,373           Annuity Debentures         "         5         889,949           Contingent Funds, etc         "         6         408,302           Fees paid in advance         495           Royal College of Dental Surgeons         50,000	88 48 40 01 09	84
Assets	15	
Site lands, Buildings and Contents       Schedule       7       \$8,978,085         Unproductive Lands       "       8       58,505         Leased Properties       "       9       726,020	63	
Leased Properties       " 9	15 17	
Royal Ontario Museum Investment	30	
Ontario Government Annuities (16 George V. Cap. 69)		
	<b>\$13,891,101</b>	84

Note.—This statement does not include any assets or liabilities of the Toronto Conservatory of Music.

#### SCHEDULE 1

#### GENERAL ENDOWMENTS FUND

Additions for 1927-28:		
Convocation Hall advance:		
Restoration from proceeds of Wild Lands Sales, twenty-second		
instalment	\$377	35
Annuity debentures:		
Portion of 1927-28 instalments reducing principal:		
Nineteenth instalment, issue of July, 1909 \$10,658-60		
Seventeenth instalment, issue of January, 1911 2,561 00		
Seventeenth instalment, issue of January, 1911 5,911 00		
Thirteenth instalment, issue of April, 1915 1,742 12		
Fourth instalment, issue of July, 1924		
	25,235	7.2
Hygiene and Public Health building, entered at cost	117,642	61
Arena building, entered at cost	23,070	40
Land and building No. 43 St. George Street, purchased for	30.054	25
Building No. 6, Queen's Park, final payment upon purchase	458	26
Building No. 100, Queen's Park, final payment upon purchase	720	00
3 , 4		

Increased valuation of lease upon renewal: Caradoc Farm, Starr Bequest Frontage Licenses, University Avenue: Oxford University Press\$2,473 33 University Club	\$300	00		
1,500 00  1.ot 26, Concession 1, Seymour, received for quit claim	3,773 400			
Library proper: Additions for year less depreciation (Schedule 7)	22,415		\$724,447	53
Contra				
Valuations written off:				
Site of old Pathological building deeded back to Toronto General Hospital (31,252 square feet at original entry)	38,500	00		
Easterly portion of Lot 13       Sq. feet         4,873       4,873         North half, Lot 16       18,073         South half, Lot 17       17,500         Lot 18       15,681         Lot 20       20,908         Lot 25       20,908         Lots 26 and 27       65,076				
163,019 at 40 cents	65,207	60		
(b) From Leased Properties (Schedule 9): South half, Lot 16, at valuation hitherto carried in books	20,000 20,000 5,000 13,000	00 00 00 00	174,707	60
		-		
Return of 30th June, 1927			\$549,739 9,020,111	
Return of 30th June, 1928			59,569,850	98
		-		
SCHEDULE 2				

#### SCHEDULE 2

### Specific Endowment Funds

(Scholarships, Prizes, etc.)

(bellotte bripe, 1 1120), etc.)	
A. A. S. Scholarship (Physics, etc.)	\$2,350 00
Aggett, Harvey, Memorial (Applied Science)	1,616 03
Aikins (English Literature)	5,031 63
Alexander Lectureship (English Literature)	14,471 87
All Souls' Historical Essay Prize	2,642 14
Armstrong, George H. (History)	2,266 43
B. A. A. S. Medals, etc	19 00
Balfour Lectureship (Surgery)	4,302 20
Balmer, Jean (Science)	1,185 37
Bankers' (Political Science)	1,200 00
Baptie, Margaret W. (Medicine and Science)	4,047 47
Blake (Matriculation)	31,231 72
Blake (Science and Moderns)	3,750 00
Boiler Inspection and Insurance Company (Applied Science)	150 00
Booth (University Schools)	1,000 42
Brickner, Rabbi (Social Service)	1,034 11
Brown, George, Memorial (Medical Science)	10,299 55
Brown, George (Modern Languages)	1,128 34
Bruce, Robert (Arts and Medicine)	839 11
Chappell, Walter F., Prize (Medicine or Surgery)	553 74
Cockburn, G. R. R. (Greek)	1,050 00
Cody, Maurice, Memorial (Modern History)	801 83
Cody, Maurice, Memorial (University Schools)	200 61
Coleman Medal (Geology)	535 96

Crawford, Allan Rudyard (University Schools). Darling & Pearson Prize (Architecture) Delta Phi Epsilon (Arts). Dickenson, Marion E. (Household Science). Fulton, Alexander T. (Mathematics and Science) Gibson (Matriculation). Gibson (Pass Matriculation). Graduate Fellowships (Sundry). Hardie, William (Matriculation) Irwin, Herbert W., Memorial (Modern Languages). Jenkins (Engineering). Khaki University Memorial. Laurier, Sir Wilfrid, Memorial. Laurier, Sir Wilfrid, Memorial. Lyle Medal (Orientals). McCaul Medal (Classics). McCaul Scholarship (Classics). McCharles, Æneas, Bequest. McCrae, John (Matriculation). Macdonald, John (Philosophy). Mackenzie, Alexander, Memorial (Political Science). Mackenzie, J. J., Fellowship (Pathology). McPhedran, Alexander, Research Fellowship (Medicine). Marfleet, Pearson Kirkman, Lectureship. Mickle, Charles, Fellowship. Moss (Classics). Mulock, William (Classics) and Mathematics). Nesbitt, Wallace, Medals (University Schools). Nipissing Research Fellowship (Mining). Ontario Hockey Association, War Memorial (Matriculation). Peters, George A. (Surgery). Porter, T. M. (University Schools). Prince of Wales (Matriculation). Quebec Bonne Entente Prize (French). Ramsay, William (Physics). Ramsa	100 00 100 00 5,265 91 3,3551 30 3,215 19 4,733 54 2,125 00 2,100 00 1,057 82 200 00 2,243 65 2,322 61 497 26 508 07 4 24 14,996 61 11,003 10 2,080 00 16,792 60 5,369 42 25,156 46 6,668 06 28,721 89 28,731 83 2,000 00 2,838 74 2,000 00 5,37 12 21,697 26 2,100 00 3,400 00 5,37 12 21,697 26 2,100 00 3,400 00 5,090 82 950 00 1,050 00 1,038 60 1,009 42 50 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,13 54 125 00 11,189 70 2,000 00	
Wilson, Daniel (Natural Science)	2,000 00 4,988 11	<b>2310 710 00</b>
Ledger balances on 30th June, 1928  Return of 30th June, 1927	362,824 05 22,104 17	
Return of 30th June, 1928		\$340,719 88

# SCHEDULE 3

# RETIREMENT FUND BENEFICIARIES (OLD PLAN)

W. Lash Miller \$21,4	25 56
T. L. Walker	70 61
W. A. l'arks	61 60
1. W. Bain	29 22
H. W. Price 9,1	24 49

-- \$72,411 48

Fund of 30th June, 1927 Contributions, 1927-28. Interest written Interest from Bonds.  Return of 30th June, 1928.	3,237 2,063 1,124	20 93 50	\$72,41	1 48
SCHEDULE 4				
Trust Funds				
Banting Research Foundation (Subscriptions) Carnegie Corporation Research (Physics). Connaught Laboratories Research Fund Dental Library Fund Dental Pathology, Errington Eaton Endowment Fasken, David Trust Fulford Estate Donation Honor, John, Bequest (Arts Faculty) Horton, John Hughes, Bequest (not allocated) Hoskin, John, Bequest (Residences) Insulin Committee Langton, John, Memorial Library Funds:	1,351 200,000 38 1,000 47,250 3,236 2,461 7,685 619 19.069 112,286	96 00 39 00 22 68 66 18 56 60 62 00		
King Alfred Millenary Phillips Stewart John Squair (French) No. 1 John Squair (French) No. 2 University Studies Massey Foundation Massey-Treble Bequest, Household Science Medical Research, Banting Medical Research, Best. Ontario Archaeology Special Fund Reeve, R. A., Bequests (not allocated) Rockefeller Fund Rockefeller Hygiene Endowment Rockefeller, Laura Spelman (Child Research) Simpson, Mary A., Bequest Stewart, John A., Pernicious Anaemia Walker, E. C., Bequest (Residences) Walker, J. Harrington, Bequest (Residences) Women's Residence Sundry Security Deposits: Residences. Summer Session Keys. Hamilton, R. J.	253,447 376 157 10,400 38,073 20,866 50 2,410 1,010 285 1,953	62 00 15 54 09 94 74 26 67 09 74 92 62 69 44 30 00 00 00 60		
Ledger balances on 30th June, 1928		\$	2,559,37.	3 40
Return of 30th June, 1927	656,112	60		
Expenditures and transfers from funds	306,142			
Return of 30th June, 1928		\$	2,559,37	3 40
SCHEDULE 5				
Annuity Debentures				
Issue of July, 1909, \$500,000 repayable in forty equal annual amount each.  Value as on 30th June, 1928, of the (twenty-one) outstanding instance of January, 1911, under 1 George V, Cap. 80, for construction of building, \$130,000, repayable in forty equal annual amounts of Value as on 30th June, 1928, of the (twenty-three) outstanding in	talments. Pathologi f \$6,568 ea	cal	\$354,376 97,581	

Accrued on 30th June, 1928, of eighteenth payment and charged to revenue,	<b>\$</b> 3,284	00
Issue of January, 1911, under 1 George V, Cap. 80, as a grant towards construction of Toronto General Hospital, \$300,000, repayable in forty equal annual	- '	00
amounts of \$15,157 each. Value as on 30th June, 1928, of the (twenty-three) outstanding instalments Accrued on 30th June, 1928, of eighteenth payment and charged to revenue,	225,185	00
1927-28	7,578	50
Hart House, \$110,000, repayable in forty equal amounts of \$5,975 each. Value as on 30th June, 1928, of the (twenty-seven) outstanding instalments Accrued on 30th June, 1928, of fourteenth payment and charged to revenue,	92,321	66
1927-28	1,244	80
ing, \$124,622, repayable in twenty equal annual amounts of \$10,000 each. Value as on 30th June, 1928, of the (sixteen) outstanding instalments	108,377	70
	\$889,949	01
SCHEDULE 6		
CONTINGENT FUNDS, ETC.		
Contingent Fund (Investment Reserve):		
Balance on 30th June, 1927		
Less loss on Home Bank stock written off		
	\$107,747	30
Organ Fund: Balance on 30th June, 1927		
\$9,764_24		
Expenditure, 1927-28. \$9,704 24 432 79	9,331	45
University Press: At credit of accounts as per Appendix III: Operating surplus. \$29,098 99 Publications. 1,618 23		
	30,717	22
Ontario College of Education: At credit of account (Appendix V)  Special Grant voted by Legislature for 1927-28. \$1,188,151 00  Balance brought forward from 1926-27. 136,418 84	37,606	81
\$1,324,569 84		
Deficit upon ordinary revenue account for 1927-28 as per Schedule         6a		
Legislative Grant for Land Purchase Account (Annuities):	245,154	09
Balance on 30th June, 1927.       \$41,318 55         Expended therefrom in 1927-28.       30,054 25	11,264	30
Legislative Grant for Administration building: Balance brought forward from 1926-27.	944	
Sundry Ledger balances (items in suspense):	\$442,766	07
Fire insurance premiums paid in advance \$31,871 39 Microscopes Purchase Account 599 90 Workmen's Compensation Board Deposit 997 10 Medical building, special alterations 23,053 08  56,521 47		
Fire loss, medical building. \$19,116 05 Fire loss, Connaught Laboratories 1,589 68 Dentistry, General Expenses 130 00 Bloor Street widening 1,221 76		
22,057 49	34,463	98
	\$408,302	09

### SCHEDULE 6a

### REVENUE, 1927-28

D		
Kec	01	DIS

Receipts	12	
Legislative Grant, University Act, 1906. Legislative Grant, 60 Vict., Cap. 59. Legislative Grant, 13-14 George V. Fees, University and College, as detailed in Appendix I. Infirmary Receipts, Dentistry. Interest:	Estimate \$500,000 0 7,000 0 10,000 0 485,000 0 35,000 0	0 \$500,000 00 0 7,000 00 0 10,000 00 0 509,058 34
On Purchase Moneys On Loans On Debentures On Government and Railway Bonds On Ontario Government Annuities On Bank Balances Rentals:	60,000 0	528 99 7,437 16 1,445 09 22,720 94 7,879 22 1,249 64
University Park ground leases. City of Toronto payment. Business properties. Sundry houses, etc. Sundry Land Earnings. Men's Residence dues:	9	14,758 75 6,000 00 15,475 42 3,611 22 200 00
(General, \$21,090; University College, \$3,982.40)	22,500 0	0 25.072 40
(Queen's Hall group, \$30,768.97; St. George Street, \$9,290.05; Argyll House, \$4,450.55) University College Women's Union: Membership fees	44,500 0	
Receipts from rooms and meals.  Central Power Plant: Wycliffe, Victoria and Knox Colleges \$26.802 70 Royal Ontario Museum 4,365 86 Sundry accounts 6,203 98	2,400 0 25,800 0	26,680 93
Casual Revenue	5,000 0	0 6,633 60
\$	1,230,200 0	0\$1,284,927 07
Expenditures		
Under appropriations as per Appendix II		\$2,336,575 33 27,767 49
Receipts as above	470,351 00 230,200 00	\$2,364,342 82 1,284,927 07
Expenditures in excess of receipts carried to Schedule 6 \$1,	240,151 00	\$1,079,415 75
SCHEDULE 7		
SITE LANDS, BUILDINGS AND CONTENTS		
Site Lands: 2,737,544 sq. feet, at forty cents per foot	1.095,017 6	0

269,698 sq. feet, at cost price. 18,000 sq. feet, at estimate.	367,935 53
3,025,242 sq. feet	\$1,502,953 13
Buildings: Anatomical building	\$482,388 37

Anatomical building	\$482,388 37
Baldwin House	12,000 00
Biological building	
Botanical building	
Chemical building	
Convocation Hall	
Dental building	350,000 00
Electrical building	346,699 89

Engineering building	\$50,000	00	
Forestry building	122,359 8		
Geodetic Observatory building	12,000		
Hart House (not appraised)		::	
Household Science building	455,000 (		
Hygiene and Public Health building	417,642 6 327,425 5		
Library building	119,017		
Medical building	165,000		
Men's Residences	217,670 (	04	
Military Studies building	8,239		
Mining building	384,736 8 554,324 (		
Ontario College of Education	169,694		
Physics building	363,945		
President's House	38,767		
Press building	1 (		
Psychology building No. 1	13,433 2		
Psychology building No. 2	8,900 ( 399,055 1		
Simcoe Hall	450,000 (		
University College Women's Union	70,059		
Women's Residences	109,677	54	
1 Queen's Park	6,075		
6 Queen's Park	7,228 2		
43 St. George Street, house and land	30,054 2 39,079 6		
81 St. George Street, house and land	30,323		
83 St. George Street, house and land	25,287		
-		-\$6,238,270	67
Library	\$372,786		
General Museum Specimens	10.603 1		
Convocation Hall Organ	19,603 1	<del>-</del> \$392,390	90
Departmental Equipment:		#072,070	70
Anatomy	\$1,340 (	00	
Architecture and Drawing	10,830 (		
Astronomy	1,635 (		
Biology	6,131 2 5,500 0		
BotanyChemical Engineering and Applied Chemistry	10,114		
Chemistry	14,040 (	00	
ChemistryCivil Engineering; Municipal and Structural	10,075 (		
Civil Engineering; Surveying and Geodesy	12,980 (		
Dentistry Electrical Engineering	85,000 ( 30,923 (		
Engineering Physics and Photography	4,127		
Geology	7,505 (		
Household Science	19,000 (		
Mathematics	500 (		
Mechanical Engineering	10,000 ( 750 (		
Mineralogy	10,145		
Mining	16,270 (		
Ontario College of Education	45,042 4		
Pathology	18,440		
Pathological Chemistry. Pharmacology.	7,925 7 2,430 (		
Physics	29,250		
Physiology	12,500 (		
Psychology	2,700 (	00	
Francisco de Francis II		- \$375,153	99
Furniture and Furnishings: Men's Residences	\$18,715	80	
Women's Residences	4,199		
University College Women's Union	10,950		
University College and other buildings—general furniture	11,938 (	00	<b>#</b> ^
		- 45,803	
ArenaAthletic Field Stadium and equipment		223,070 11,817	
Gymnasium equipment			
Dining Hall equipment			00

Printing Plant			80,000	00 00 00
Central Power Plant	 uildings, e	 tc.,	72,474	
\$10,000)			11,250 17,276	
Total valuation			\$8,978,085	15
Return of 30th June, 1927	\$8,381,703	60		
Additions thereto: Hygiene and Public Health building	417,642 223,070			
Property No. 6 Queen's Park, formerly leased to Mrs. Beatty, transferred to this account from Schedule 9	26,394 30,054			
Final instalment of purchase of Argyll House (Women's Residence)	720	00		
Value of additions for 1927-28 as reported by the Librarian				
Less depreciation at 3 per cent. on \$384,316.28 11,529 49	22,415	61	*********	
Contra			\$9,102,000	75
Central Power Plant: Repayment from Revenue for 1927-28.	\$20,208	00		
Valuations written off General Endowments Fund as per Schedule 1: Site of old Pathological building	38,500	00		
Landstransferred to Provincial Government formerly included in this Schedule	65,207	60	123,915	60
Return of 30th June, 1928		:		
COMBDIALS				
SCHEDULE 8				
Unproductive Lands	CO 015	00		
Vacant land in Port Hope Endowment lands unsold in various townships U.C.C. block on King Street	\$8,045 152 50,308	00		62
Transactions, 1927-28			\$58,505	03
Local Improvement taxes, U.C.C. block	\$26 58,478	71 92		
Return of 30th June, 1928			\$58,505	63
SCHEDULE 9				
Leased Properties				
Land leased to City of Toronto Park lots leased Toronto business properties. Caradoc Farm		40 00	2(07.075	10
House and land, No. 47 St. George Street.  Building, No. 719 Spadina Avenue.  Building, No. 721 Spadina Avenue.	10,172 4,000 4,023	00	\$697,055	
Rentals and City of Toronto payment accrued			18,196 8,638 2,130	29
		-	\$726,020	15
Return of 30th June, 1927 Further payment upon purchase of No. 6 Queen's Park	\$824,332 458	33 26		
Increase in capitalized value of Caradoc Farm property upon renewal of lease	300	00	\$825,090	59
			2020,070	0,

Contra			
Items transferred to Schedule 7: Property No. 6 Queen's Park (being Lots 12, 13 and 14, Univers-			
ity Park) formerly leased to Mrs. Beatty (47,915 square feet at 40 cents)	\$19,166	00	
Building thereon at amount paid thereforValuations of leased lots transferred to Provincial Government	7,228		
(Schedule 1)	71,000		
Decrease in rentals, etc., outstanding	1,676		70 44
Return of 30th June, 1928		\$726,0	20 15
SCHEDULE 10			<del></del>
INVESTMENTS, CASH AND ACCOUNTS RECEIVA	BLE		
Municipal and other debentures		53	<b>2</b> ( 2)
Loans secured by mortgages on real property	\$6,121 40	22 24	76 32
Unpaid purchase money upon land sales	\$2,000	00	61 46
Interest accrued.		2,1	04 75
Dominion and Province of Ontario Bonds			81 56
Dominion Government Railway Bonds (guaranteed) Interest accrued		28	01 00
-		132,6	80 00
Dominion Power and Transmission Company shares		2,0	00 00 34 90
Loan to Athletic Association			00 00
Loan to Students' Administrative Council		2,6	39 94
Advances to Royal Ontario Museum:  For share of salaries and expenses for the year 1927-28 payable			
by the Provincial Government		57	
Accounts Receivable:		33,8	59 80
University Press.			
Department of Photography	143 8,412	97	02.43
Central Power Plant:	,	10,4	03 42
Victoria College Account	\$13,716 5 200	63 85	
Wycliffe College Account	7,786	22	0.3. 7.0
Canadian Bank of Commerce, on deposit			02 70 51 32
		\$3,718,2	96 17
Transactions, 1927-28			
Inwards			
Debentures redeemed	\$1,913	24	
Mortgage loans repayments. Purchase money collections.	363 7.000		
Dominion and Provincial Bonds	974		
Athletic Association and Students' Administrative Council loan repayments	30,787	1.1	
Withdrawals from Canadian Bank of Commerce			97 21
Outwards			01 21
Debentures purchased	\$53,280		
Dominion and Provincial Bonds Investments.  Banting Research Foundation investments.	264,660 23,920		
Loan to Students' Administrative Council	6,357	06	
Deposits in Canadian Bank of Commerce	3,776,485	18	

Increase in accounts outstanding.	\$105 11 1,181 64 
Return of 30th June, 1927	\$460,302 68
Return of 30th June, 1928	\$3,718,296 17

# APPENDIX II

#### REVENUE EXPENDITURES, 1927-28

Revenue Ex	PENDITURES,	, 1	927-28			
	Appropria- tion	-	Supple- mentary	Unused	Total	
I. Administration:  1. Salaries. 2. Pensions and Retiring Allowances. 3. President's Office. 4. Bursar's Office. 5. Registrar's Office. 6. Superintendent's Office. 7. Convocation Hall and Simcoe Hall 8. President's House.	\$91,825 ( 17,350 ( 750 ( 4,000 ( 8,300 ( 3,150 ( 14,300 ( 1,000 (	00 00 00 00 00 00		\$27 30  114 04 26 97 1,182 07 12 \$1,350 50	\$91,957 17,363 722 4,115 8,185 3,123 13,117 999 \$139,585	45 70 93 96 03 93 88
Library and University Studies:     Salaries.     Library Building and Department.     University Studies	\$45,850 ( 51,425 ( 3,000 (	00		\$755 43	\$45,094 51,846 3,000	5.5
	\$100,275	00	\$421 55	\$755 43	\$99,941	12
III. 12. Royal Ontario Museum	\$40,500 (	00		\$159 62	\$40.340	38
<ul> <li>1V. Athletics, Physical Training, Military Studies, etc.:</li> <li>13. Athletics and Physical Training—Men.</li> <li>14. Athletics and Physical Training—Women.</li> <li>15. Health Service—Men</li> <li>16. Health Service—Women</li> <li>17. Military Studies.</li> </ul>	\$26,700 ( 5,650 ( 7,200 ( 4,050 ( 5,285 ( \$48,885 (	00 00 00 00	97 02 246 64	\$213 92 392 73 8606 65	\$28,561 5,747 6,986 4,296 4,892 \$50,483	02 08 64 27
V. Faculty of Arts:  18. Salaries.  19. Biological Building and Department 20. Botanical Building and Department 21. Chemical Building and Department 22. Physics Building and Department 23. Astronomy. 24. Geological Department. 25. Mineralogical Department. 26. Philosophy and Psychology. 27. Mathematical Department. 29. Mechanics. 29. Political Economy and History. 30. Ethnology and Anthropology. 31. Italian and Spanish. 32. History of Industrial Art. 33. University College Building. 34. University College General Expenses	\$592,065 (10,775 (14,500 (13,625 (17,650 (17,6	00 00 00 00 00 00 00 00 00 00 00 00 00	\$8,125 80	\$9,490 26 674 22	\$582,574 10,100 22,625 12,949 16,741 594 4,249 9,44 5,016 36 284 5,005 186 33 98 11,837 321 1,286	74 78 80 49 53 29 45 29 51 27 71 94 31 80 10
	\$679,925	امما	00 107 00	\$16,163 18	\$671,887	

# REVENUE EXPENDITURES, 1927-1928—Continued

	Appro- priation		Suppl menta			d	Eaton and Rockefeller Funds		
V1. Faculty of Medicine:  36. Salaries	6,420 ( 5,500 ( 2,100 ( 2,450 ( 3,500 ( 4,500 ( 1,785 ( 500 ( 500 ( 500 ( 100 ( 250 ( 250 (	00 00 00 00 00 00 00 00 00 00 00 00 00	\$2,118	57	1,602 351 	80 111  68 73 01 52 81  87 00  68 01 03 60 58	\$71,377 52 2,559 89 533 85 219 22 14,672 88	4,817 5,148 4,218 2,412 3,362 4,330 495 3,901 533 487  502 20  500 17,805	20 89 01 32 27 99 48 08 85 13  57 06  00 32
58. School of Hygiene		- -					\$89,363 36		

	Appro- priation	Supple- mentary	Unused	Total
VII. Faculty of Applied Science: 59. Salaries. 60. Mining Building 61. Engineering Building 62. Electrical Building (including Mechanical Building and Wind Tunnel). 63. Geodetic Observatory Building 64. Electrical Engineering 65. Mechanical Engineering 66. Civil Engineering (Municipal and Structural). 67. Civil Engineering (Surveying and Geodesy) 68. Mining Engineering 69. Metallurgical Engineering 70. Chemical Engineering and Applied Chemistry. 71. Architecture 72. Engineering Drawing	\$242,450 00 9,900 00 5,750 00 8,450 00 580 00 4,900 00 7,350 00 3,000 00 4,975 00 4,400 00 1,625 00 6,750 00 1,075 00		\$1,956 69 677 81 337 10 1,042 85 9 34 446 50 734 81 1,394 95 31 59 29 36 457 17 565 96 122 02 339 78	\$240,493 31 9,222 19 5,412 90 7,407 15 570 66 4,453 50 6,615 19 1,605 05 4,943 41 4,410 64 1,167 83 6,184 04 952 98 460 22
73. Engineering Physics and Photography	4,300 00 3,950 00		305 88 1,125 27	3,994 12 2,824 73
	\$310,295 00		\$9,577 08	\$300,717 92

### REVENUE EXPENDITURES, 1927-28—Continued

	Appro- priation	Supple- mentary	Unused	Total
VII. Faculty of Dentistry: 75. Salaries	\$86,293 00	)	\$44 00	\$86,249 00
etc	3,200 00	)	248 09 39 94 1,156 26	22,751 91 3,160 06 14,493 74
	\$128,143 00		\$1,488 29	\$126,654 71
IX. Faculty of Household Science: 79. Salaries	\$23,150 00		\$100 00	\$23,050 00
Department	12,150 00		571 47	11,578 53
	\$35,300 00		\$671 47	\$34,628 53
X. Faculty of Forestry: 81. Salaries 82. Forestry Building and Department.			\$969 36	\$20,700 00 5,680 64
	\$27,350 00		\$969 36	\$26,380 6-
XI. Faculty of Music: 83. Salaries 84. Maintenance of Department		)	\$250 00 215 89	\$1,000 00 134 11
	\$1,600 00	)	\$465 89	\$1,134 11
XII. School of Graduate Studies:  85. Salaries			\$1 80	\$2,000 00 448 20
	\$2,450 00		\$1 80	\$2,448 20
XIII. Public Health Nursing: 87. Salaries	\$7,150 00 1,100 00	\$50 30	\$30 00	\$7,120 00 1,150 30
	\$8,250 00	\$50 30	\$30 00	\$8,270 30
X1V. Social Service: 89. Salaries	\$10,550 00	\$270 00		\$10,820 00
ment	3,360 00		\$773 40	2,586 60
	\$13,910 00	\$270 00	\$773 40	\$13,406 60
XV. 91. Examinations	\$20,000 00		\$2,270 20	\$17,729 80
XVI. University Extension and Publicity: 92. Salaries	\$12,650 00			\$12,545 83
ments	37,000 00		4,237 05	32,762 95
	\$49,650 00		\$4,341 22	\$45,308 78
XVII. Residences and Women's Union: 94. Men's Residences	\$17,850 00 43,400 00 32,745 00		\$1,603 24 3,686 77	\$16,246 76 39,713 23 32,853 07
	\$93,995 00	\$108 07	\$5,290 01	\$88,813 06
XVIII. 97. Central Power Plant	\$117,600 00		\$13,534 40	\$104,065 60

# REVENUE EXPENDITURES, 1927-28—Continued

	Appro- priation	Supple- mentary	Unused	Total
XIX. Miscellaneous and General  98. Grounds  99. Protective Service  100. Telephones  101. Insurance  102. Law Costs  103. Auditor's Fees  104. Travelling Expenses  105. Receptions to Societies and University Visitors  106. Convocation Expenses  107. Aid to Publications and Societies  108. Centenary Celebration  109. Arena Floor  110. Senate Elections  111. Contingencies	14,050 00 9,100 00 20,000 00 2,000 00 2,000 00 6,700 00 3,000 00 3,500 00 4,100 00 4,500 00	\$285 00 940 00	604 79 695 54 3,530 05 1,337 56 621 33 251 57 77 53	8,404 46 16,469 95 662 44 2,285 00 7,640 00 2,378 67 3,248 43 4,022 47 18,003 13 3,707 45
<b>G</b>		\$1,228 13		
XX. 112. Capital Account Charges	\$97,088 00		\$20,241 74	\$76,846 26
XXI. 113. Special Research (including 114. Banting and Best)	\$104,000 00	)	\$7,373 75	\$96,626 25

### RECAPITULATION

	Appro- priation		Supple- mentary	Unused		Eaton and Rockefeller Funds		
I. Administration	\$140,675	00	\$261 38	\$1,350	50		\$139,585	88
II. Library and University Studies		00	421 55	755	43		99,941	12
III. Royal Ontario Museum	40 500	00		150	62		40,340	3.9
IV. Athletics, Physical Training, Military		00		137	02		40,540	,,,,,
Studies, etc V. Faculty of Arts, University and Uni-	48,885	00	2,205 11	606	65		50,483	46
versity College	679,925						671,887	
VI. Faculty of Medicine VII. Faculty of Applied	290,910	00	2,420 58	15,447	36	\$89,363-36	369,246	64
Science	310,295						300,717	
<ul> <li>VIII. Faculty of Dentistry .</li> <li>IX. Faculty of Household</li> </ul>		00		1,488	29		126,654	7.1
Science		00		671	47		34,628	53
X. Faculty of Forestry							26,380	
XI. Faculty of Music XII. School of Graduate		OO		465	89		1,134	11
Studies	2,450						2,448	
XIII. Public Health Nursing XIV. Social Service	8,250 13,310			$\frac{30}{772}$	00		8,270 13,406	
XV. Examinations			270 00				17,729	
XVI. University Extension				· ·				
and Publicity XVII. Residences and Wo	49,650	00		4,341	22		45,308	78
men's Union	93,995	00	108 07	5,290	01		88,813	06
XVIII. Central Power Plant.	117,600	00		13,534	40	- <b></b>	104,065	60
X <sup>†</sup> X. Miscellaneous and General XX. Capital Account	134,550	00	1,228 13	24.355	30		111.422	8.3
Charges	97,088	00					76.846	26
XXI. Special Research	104,000	00		7,373	75		96,626	25
	\$2,445,351	00	\$15,090 92	\$123,866 15,090	59 92	\$89,363 36	\$2,425,938	69
	108,775	67		108,775	67			
Charged to Revenue Charged to Eaton and Rocke-	\$2,336,575	33						
feller Funds	89,363	36			1			
Total Expenditure as above	\$2,425,938	69						





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