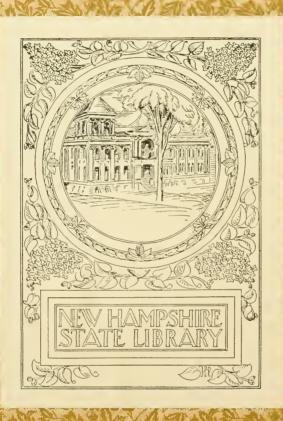
City of Concord.





CRAWFORD
AND
STOCKBRIDGE,
BINDERS,
CONCORD, N. H.









# THE THIRTY-SECOND

# ANNUAL REPORT

OF THE

# RECEIPTS AND EXPENDITURES

OF THE

# CITY OF CONCORD,

FOR THE YEAR ENDING

DECEMBER 31, 1884:

Together with other Annual Reports and Papers relating to the Affairs of the City.





N 352,07 C74 1884

# MUNICIPAL REGULATIONS

FOR PAYMENT OF BILLS AGAINST THE CITY.

All persons furnishing materials or service for the city, or aid to the city poor, should be particular to take the name of the person ordering such service, material, or aid, and should *know* that the person is duly authorized to contract said liability.

The city will not be holden for merchandise sold or delivered on city pauper account, except on the written order of the Overseer of the Poor, and for no longer time than until his successor shall have been appointed and qualified.

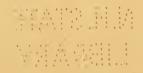
Duplicate copies will be required of all bills payable by the city, furnished on county pauper account.

All bills against the city must be approved by the person authorizing the charge; and unless this is done, no action can be had upon the bill by the Committee on Accounts, and no order will be given for its payment.

When bills are certified to as above, and left with the city clerk before 12 o'clock of the day of meeting of the Committee on Accounts, they will be audited by them, and, if approved, be ready for payment on the Wednesday following.

Meetings of the Committee are held on the Thursday next preceding the last Saturday in each month, at 2 o'clock P. M.

JOSEPH A. COCHRAN, City Clerk.



# CITY GOVERNMENT,

CONCORD, N. H.

Inaugurated fourth Tuesday in January, biennially.

1884.

# EXECUTIVE DEPARTMENT.

#### MAYOR.

Elected by inhabitants biennially in November. Salary, \$500 per annum.

# EDGAR H. WOODMAN.

Office: 60 North Main St.

#### ALDERMEN.

Elected by inhabitants of each ward biennially in November. No salary as such, but allowed \$60 each for committee service.

Ward 1—JOHN E. MARDEN.

Ward 2—CHARLES H. CLOUGH.

Ward 3-ALBERT SALTMARSH.

Ward 4—EMORY N. SHEPARD.

OLIVER PILLSBURY.

JOHN C. THORN.

Ward 5-EDWARD DOW.

HENRY A. MANN.

Ward 6—JOHN T. BATCHELDER.

JOSEPH H. LANE.

GARDNER B. EMMONS.

Ward 7-JOHN H. LAMPREY.

#### CITY CLERK.

Elected biennially in January by City Council. Salary, \$800 per annum and fees.

#### JOSEPH A. COCHRAN.

Office: City Hall building.

#### COMMON COUNCIL.

Elected by inhabitants of each ward biennially in November. No salary as such, but allowed \$30 each for committee service.

PRESIDENT-GEORGE H. EMERY.

Ward 1-JOHN W. POWELL.

Ward 2-FALES P. VIRGIN.

Ward 3—JEREMIAH QUINN.

Ward 4—JAMES F. ROONEY.

EDWARD A. MOULTON. HARRISON A. ROBY.

Ward 5—IRVIN S. RING.

FREEBORN S. ABBOTT.

Ward 6—GEORGE H. EMERY.

HORACE S. FAIRBANKS.

LEONARD W. BEAN.

Ward 7-DANIEL B. SMITH.

#### CLERK OF COMMON COUNCIL.

Elected by Common Council biennially in January. Salary, \$50 per annum.

# LEWIS L. MOWER.

Office: 87 South State St.

#### JOINT STANDING COMMITTEES OF THE CITY COUNCIL.

Aldermen appointed by Mayor, and Councilmen appointed by President of Common Council, biennially in January.

On Finance—The Mayor; Aldermen Pillsbury and Lamprey; Councilmen Fairbanks and Roby.

On Accounts and Claims—Aldermen Shepard and Emmons; Councilmen Ring and Moulton.

On Lands and Buildings—Aldermen Lamprey and Lane. Councilmen Abbott and Ring.

- On Public Instruction—Aldermen Thorn and Saltmarsh; Councilmen Smith and Moulton.
- On Streets and Commons—Aldermen Clough and Marden; Councilmen Bean and Powell.
- On Roads and Bridges—Aldermen Dow and Pillsbury; Councilmen Rooney and Fairbanks.
- On Fire Department—Aldermen Batchelder and Mann; Councilmen Roby and Fairbanks.
- On Lighting Streets—Aldermen Lane and Thorn.
  Councilmen Abbott and Bean.
- On City Farm—Aldermen Saltmarsh and Emmons; Councilmen Smith and Quinn.
- On Cemeteries—Aldermen Mann and Marden; Councilmen Virgin and Powell.

STANDING COMMITTEES IN BOARD OF MAYOR AND ALDERMEN.

Appointed by Mayor biennially in January.

- On Elections and Returns—Alderman Thorn.
- On Engrossed Ordinances-Alderman Marden.
- On Bills on Second Reading—Alderman Clough.
- On Police and Licenses—Alderman Emmons.

ON SEWERS AND DRAINS. Elected biennially in January by Board of Aldermen.

The Mayor, Aldermen Dow and Shepard.

STANDING COMMITTEES IN COMMON COUNCIL.

Appointed by President of Common Council biennially in January.

- On Elections and Returns—Councilmen Roby and Smith.
- On Bills on Second Reading—Councilmen Powell and Rooney.
- On Engrossed Ordinances—Councilmen Quinn and Virgin.

#### CITY TREASURER.

Elected biennially in January by City Council. Bond to the acceptance of Board of Mayor and Aldermen. Salary, \$250 per annum.

### WILLIAM F. THAYER.

Office: First National Bank.

#### CITY WESSENGER.

Elected biennially in January by City Council. Salary 25 cents per hour of actual service.

#### RICHARD P. SANBORN.

### COLLECTOR OF TAXES.

Elected annually in January by Board of Mayor and Aldermen. Bond within six days to satisfaction of the Board. Salary, five mills for each dollar of first \$60,000; seven and one half mills for each dollar over \$60,000.

# THOMAS M. LANG, 2D.

Office: 53 North Main St.

# PUBLIC SCHOOLS.

#### BOARD OF EDUCATION.

Union School-District.

Three elected annually in March by inhabitants of Union school-district. Salary \$225 per annum for the Board.

JOHN C. THORN,	Term	expires	March,	1885.
PARSONS B. COGSWELL	L,		66	1885.
HENRY J. CRIPPEN,		6.6	44	1885.
AI B. THOMPSON,		4.6	66	1886.
WILLIAM M. CHASE,			6.6	1886.
GEORGE W. CROCKETT	. ,		66	1886.
JOSEPH C. A. HILL,		66	4.6	1887.
DANIEL B. DONOVAN,			66	1887.
CHARLES R. CORNING,			66	1887.

#### SUPERINTENDENT OF SCHOOLS.

Union School-District.

Appointed by Board of Education annually in July. Salary, \$1,300 per annum.

#### WARREN CLARK.

Office: Sanborn's Block, Capitol St.

#### SUPERINTENDING SCHOOL COMMITTEES.

WEST CONCORD-DISTRICT No. 3.

One member elected annually in March by inhabitants of district. Salary, \$18 per annum for the Board.

ELLA R. HOLDEN, Term expires March, 1885. FRED. A. EASTMAN, " 1886. GEORGE R. PARMENTER, " 1887.

EAST CONCORD-DISTRICT No. 12.

One member elected annually in March by inhabitants of district. Salary, \$18 per annum for the Board.

GEORGE H. CURTIS, Term expires March, 1885. ELBRIDGE EMERY, " 1886.

PENACOOK-DISTRICT No. 20.

One member of Board of Education elected annually in March by inhabitants of district. Salary, \$27 per annum for the Board.

WILLIAM W. ALLEN, Term expires March, 1885. ALFRED E. EMERY, " 1886. EDMUND H. BROWN, " 1887.

#### OTHER DISTRICTS.

Comprising all districts in the city except Nos. 3, 9, 10, 11, 12, and 20. Elected annually in March by City Council. Salary, \$170 per annum for the Board.

WILLIAM W. FLINT. CHARLES B. STRONG.\* ABIAL ROLFE.† GEORGE H. CURTIS.

# TRUANT OFFICERS.

Appointed biennially in January by Mayor, and confirmed by Aldermen. Salary, as such, none.

JOHN CONNELL.
JAMES E. RAND.
CHARLES H. JONES.

<sup>\*</sup> Resigned. † Elected to fill vacancy.

# PUBLIC LIBRARY.

#### TRUSTEES.

Elected biennially in January by City Council. Salary, none.

Ward 1-ABIAL ROLFE.

Ward 2—JOSEPH T. CLOUGH.

Ward 3-PAUL R. HOLDEN.

Ward 4-WILLIAM L. FOSTER.

Ward 5-HENRY W. STEVENS.

Ward 6-JAMES S. NORRIS.

Ward 7—REV. THOMAS G. VALPEY.\*
WILLIAM W. FLINT.†

#### LIBRARIAN.

Appointed annually by trustees of library. Salary, \$600 per annum, including assistant.

# DANIEL F. SECOMB.

Board of Trade Building.

# ASSESSORS.

Elected biennially by inhabitants of each ward. Salary, \$3 per day of actual service.

Ward 1-ABIAL ROLFE.

Ward 2-JOHN G. TALLANT.

Ward 3-HARRISON PARTRIDGE.

Ward 4-GILBERT H. SEAVEY.

Ward 5-CURTIS WHITE.

Ward 6—GEORGE S. DENNETT.

Ward 7-JONATHAN B. WEEKS.

Chairman—Gilbert H. Seavey. Clerk—Abial Rölfe.

<sup>\*</sup>Resigned.

<sup>†</sup> Elected to fill vacancy.

# CITY WATER-WORKS.

#### WATER COMMISSIONERS.

Two annually appointed in March, for three years, by Mayor, and confirmed by Aldermen. Salary—none.

# EDGAR H. WOODMAN, Mayor, ex-officio.

SAMUEL S. KIMBALL,	$\operatorname{term}$	expires	March 31,	1885.
LUTHER P. DURGIN,	66	6.6	66	1885.
JOHN KIMBALL,	66	6.6	66	1886.
WILLIAM M. CHASE,	4.4	6.6	66	1886.
JAMES L. MASON,	4.4	6.6	"	1887.
JAMES R. HILL,*	6.6	66	66	1887.
JOSEPH H. ABBOTT,†	66	66	66	1887.

President—John Kimball. Clerk—William M. Chase.

### SUPERINTENDENT OF WATER-WORKS.

Elected annually in April by Water Commissioners. Salary, \$1,200 per annum.

# V. CHARLES HASTINGS.

Office: White's Block, Capitol St.

# FIRE DEPARTMENT.

#### CHIEF ENGINEER.

Appointed annually in January by Mayor, and confirmed by Aldermen. Salary, \$200 per annum.

### JOHN M. HILL.

# ASSISTANT ENGINEERS.

Appointed annually in January by Mayor, and confirmed by Aldermen.

FOR PRECINCT.

Salary, \$100 each per annum.

DANIEL B. NEWHALL.
JOSEPH S. MERRILL.
B. FRANK TUCKER.

<sup>\*</sup>Deceased.

<sup>†</sup> Elected to fill vacancy.

FOR PENACOOK. Salary, \$15 per annum.

#### WILLIAM H. ALLEN.

FOR EAST CONCORD. Salary, \$10 per annum.

JOHN E. FRYE.

FOR WEST CONCORD.
Salary, \$10 per annum.

# HARRISON PARTRIDGE.

### STEWARD CENTRAL FIRE STATION.

Appointed annually in January by Mayor, and confirmed by Aldermen. Salary, \$600 per annum.

# EBEN F. RICHARDSON.

# ASSISTANT STEWARD CENTRAL FIRE STATION.

Appointed annually in January by Mayor, and confirmed by Aldermen. Salary, \$600 per annum.

### GEORGE L. OSGOOD.

#### SUPERINTENDENT OF FIRE ALARM.

Appointed annually in January by Mayor, and confirmed by Aldermen. Salary, \$200 per annum.

# EBEN F. RICHARDSON.

#### SUPERINTENDENT OF CITY CLOCKS.

Appointed annually in January by Mayor, and confirmed by Aldermen. Salary, \$50 per annum.

### JOSEPH B. STANLEY.\*

<sup>\*</sup> Deceased.

# POLICE DEPARTMENT.

### POLICE JUSTICE.

Appointed by Governor and Council. Salary, \$600 per annum, fixed by legislature.

# SYLVESTER DANA.

Office: 78 North Main St.

### SPECIAL POLICE JUSTICE.

Appointed by Governor and Council. Salary, \$2 per day of actual service.

BENJAMIN E. BADGER.

#### CITY SOLICITOR.

Elected biennially in January by City Council. Salary, \$300 per annum.

# ROBERT A. RAY.

Office: Over First National Bank.

#### CLERK OF POLICE COURT.

Appointed by Police Justice. Salary, \$200 per annum, fixed by legislature.

# RUFUS P. STANIELS.

#### CITY MARSHAL.

Appointed biennially in January by Mayor, and confirmed by Aldermen. Bond of \$300 required. Salary, \$900 per annum.

# JOHN CONNELL.

Office: Corner North Main and Warren Sts.

#### ASSISTANT CITY MARSHAL.

Appointed biennially in January by Mayor, and confirmed by Aldermen. Bond of \$300 required. Salary, \$350 per annum.

# GEORGE W. COREY.

Office: Penacook.

#### REGULAR POLICE AND NIGHT WATCH.

Appointed biennially in January by Mayor, and confirmed by Aldermen. Salary, \$800 each per annum.

JAMES E. RAND. CHARLES H. JONES. EDGAR A. F. HAMMOND.

#### SPECIAL POLICE.

Appointed biennially in January by Mayor, and confirmed by Aldermen. Salary, \$2 each per day for actual service.

#### WARD 1.

Henry E. Chamberlain, George W. Holmes,
George A. Hoyt, William R. Green,
B. Frank Varney, John Tucker,

William B. Cunningham.

# WARD 2.

Harrison H. Carpenter, Albert H. C. Knowles, Moody S. Farnum, Charles H. Sanders, Anthony P. Cate, Horatio H. Hussey,

James A. Hussey.

# WARD 3.

George Partridge, Caleb P. Little, Frank H. Currier, Simeon Partridge, Harrison Partridge.

#### WARD 4.

Hiram Brown. Benj. F. Sherburne, Samuel M. Griffin, James J. Donagan, Richard P. Sanborn. Joseph J. Wyman, Richard M. Ordway, Nathaniel Bond, Frank S. Dodge, Edwin A. Miller, Edwin D. Clough, John T. Kimball, Jeremiah P. W. Roach, Horace S. Abbott, David B. Murphy, Nat. P. Eastman.

#### WARD 5.

James M. Jones, Edward Dow, James H. Rowell, Joseph H. Mace.

George D. Richardson, George A. Foster, Josiah C. Shaw, Charles E. Savory, George S. Locke, Daniel E. Howard, Alvah C. Ferrin, Eben F. Richardson, John E. Gove, Thomas B. Underhill,

Charles T. Lane.

#### WARD 6.

Henry Green,
John H. Carr,
Lysander H. Carroll,
Eugene Savage,
George H. Silsby,
John C. Kilburn,
John T. Batchelder,
John D. Teel,
Jonathan L. Pickering,

George L. Theobald,
Norris A. Dunklee,
David L. Neal,
Edward H. Houston,
Albert H. Fellows,
Henry W. Clapp,
Hiram O. Marsh,
Jonathan F. Cotton,
William H. H. Patch.

#### WARD 7.

Jacob E. Hutchins, John E. Baker, Lewis L. Mower, Henry Churchill, Francis H. Upton, William W. Critchett, Perry G. Curtice, George W. Chesley, John F. Bartlett, George A. Huntoon.

#### SPECIAL POLICE AT RAILROAD.

James M. Jones, Levi A. Heath, George C. Barton, Warren G. Norris, Edgar M. Howe, Albert Smith, Robert P. Blake, Wilson D. Hodgdon, Jacob B. Jones, Horace Plummer, Harvey E. Capen, J. Henry Hamilton.

# RAILROAD POLICE.

#### Conductors.

James B. Colby, Edward W. Harvey, Charles H. Wyatt, Arthur L. Currier, Charles H. Noyes, George W. Mansur, Henry J. Eaton, Chester J. Byron,

Fred C. Jones.

# STREET DEPARTMENT.

### COMMISSIONER OF HICHWAYS.

Elected annually in January by City Council. Bond satisfactory to Board of Mayor and Aldermen. Salary, \$600 per annum.

# EDGAR H. WOODMAN.

### SUPERINTENDENT OF STREETS.

Appointed at pleasure of Commissioner of Highways. Salary, agreed price per day for working days.

# JAMES H. ROWELL.

House: 45 School St.

#### LICENSED DRAIN-LAYERS.

Appointed annually in January by Mayor, and confirmed by Aldermen. No salary.

William H. Kenney, Michael Murphy, Niram M. Keyes, Horace S. Abbott. Lyman R. Fellows, Richard M. Ordway, Joel W. Bean, Miles F. Farmer,

Michael Bateman.

# OVERSEERS OF THE POOR.

Elected biennially in January by City Council.

FOR WARD 1.

Salary, \$25.00 per annum.

### J. EDWIN MARDEN,

Penacook.

FOR WARD 2.

Salary, \$10.00 per annuiu.

CHARLES H. CLOUGH,

East Concord.

FOR WARDS 3, 4, 5, 6, AND 7,

Salary, \$150 per annum.

# JOSEPH A. COCHRAN.

City Hall.

#### SUPERINTENDENT OF CITY FARM.

Elected annually in January by Board of Mayor and Aldermen. Salary, \$500 per annum, including Matron's services.

# VACANT.

#### CITY PHYSICIAN.

Elected biennially in January by City Council. Salary, \$1.00 for each visit to paupers.

### DR. GEORGE COOK.

Office: Centre St., near State.

#### ASSISTANT CITY PHYSICIAN.

Elected biennially in January by City Council. Salary, \$1.00 for each visit to paupers.

### DR. ALFRED E. EMERY.

Office: Penacook.

#### HEALTH OFFICERS.

Elected biennially in January by City Council. Salary, \$1.00 per hour for actual service.

JOHN CONNELL. GEORGE COOK. ALFRED E. EMERY.

# REGISTRAR OF VITAL STATISTICS.

The City Clerk is made Registrar by General Laws. Fees, fifteen cents for each birth, marriage, and death received, recorded, and returned to State Registrar.

# JOSEPH A. COCHRAN.

Office: City Hall.

# SUPERINTENDENT OF PENACOOK PARK.

Elected annually in January by City Council. Salary, \$50.00 per annum.

# O. F. RICHARDSON.

West Concord.

# CEMETERY COMMITTEES.

One from each ward (except wards 4, 5, and 6, consolidated), elected annually in January by City Council for three years. Salary, none.

#### WARD 1.

JOHN	G. WARREN,	Term expire	s January,	1885.
JOHN	WHITAKER,	66	66	1886.
JOHN	A. COBURN,	66	66	1887.

# WARD 2.

CHARLES E. STANIELS,	Term expires	January,	1885.
JOHN E. FRYE,	66	66	1886.
JOSEPH E. PLUMMER,	6.6	"	1887.

### WARD 3.

BENJAMIN T. PUTNEY,	Term expi	ires January	, 1885.
JAMES M. CROSSMAN,	66	66	1886.
OMAR L. SHEPARD,	66	"	1887.

# WARDS 4, 5, AND 6.

JAMES MINOT,	Term expi	ires January,	1885.
JAMES H. CHASE,	66	66	1886.
JOHN E. ROBERTSON	, "	66	1887.

# WARD 7.

ISAAC N. ABBOTT,	Term expi	res Janu	ary, 1885.
JOHN HAZELTINE,	66	66	1886.
WOODBURY FLANDERS	3 66	6.6	1887.

#### UNDERTAKERS.

Elected biennially in January by City Council. Salary, none.

FOR OLD AND BLOSSOM HILL CEMETERIES.

AUGUSTUS C. FISHER. GEORGE L. LOVEJOY.

FOR WOODLAWN CEMETERY, PENACOOK.

J. FRANK HASTINGS. JOHN A. COBURN.

FOR EAST CONCORD CEMETERY.

JOSEPH E. PLUMMER.

FOR WEST CONCORD CEMETERY.

JAMES M. CROSSMAN.

FOR MILLVILLE CEMETERY.
WILLIAM H. CURRIER.

FOR HORSE HILL CEMETERY.

LEWET W. POWELL.

FOR SOUCOOK CEMETERY.

JONATHAN P. LEAVITT.

# WARD OFFICERS.

# MODERATORS.

Elected biennially in November by voters of each ward. Salary, \$3 each per annum.

Ward 1—JAMES H. FRENCH.
Ward 2—JOHN B. CURTIS.
Ward 3—GEORGE R. PARMENTER.
Ward 4—BENJAMIN E. BADGER.
Ward 5—CHARLES C. DANFORTH.

Ward 6—GEORGE O. DICKERMAN. Ward 7—HARRY G. SARGENT.

#### SELECTMEN.

Elected biennially in November by voters of each ward. Salary, \$5 each per annum.

Ward 1—WILLIAM H. MOODY.

MARTIN NOLAN.

ISAAC P. DURGIN.

Ward 2—ISAAC F. POTTER.
EDWARD J. LYLE.
WILLIAM P. CURTIS.

Ward 3—GEORGE TRICKEY.
GEORGE B. LITTLE.
ALVIN C. POWELL.

Ward 4—CHARLES H. JONES. GEORGE F. KELLEY. NATHANIEL BOND.

Ward 5—AUGUSTUS H. WIGGIN.
WARREN H. CORNING.
CHARLES T. LANE.

Ward 6—DAVID L. NEAL.
GEORGE L. THEOBALD.
GEORGE L. REED.

Ward 7—JOSEPH E. HUTCHINSON. ALFRED CLARK. CHARLES H. CRITCHETT.

#### WARD CLERKS.

Elected biennially in November by voters of each ward. Salary, \$5 each per annum

Ward 1—FREDERICK M. MORSE.

Ward 2—FRANK P. CURTIS.

Ward 3-FRED A. EASTMAN.

Ward 4—CHARLES A. DAVIS.

Ward 5—GEORGE W. LINCOLN.

Ward 6—HOWARD M. COOK.

Ward 7—GEORGE B. WHITTREDGE.

### INSPECTOR OF PETROLEUM.

Appointed annually in January by Mayor, and confirmed by Aldermen. Fees, one fourth cent per gallon for inspections, paid by owner of oil.

# J. HENRY HAMILTON.

### CITY LIQUOR AGENTS.

Elected annually in January by Board of Mayor and Aldermen.

FOR CENTRAL WARDS.

Salary, \$400 per annum.

### JONATHAN F. COTTON.

Office: 12 Pleasant St.

FOR PENACOOK.

Salary \$150 per annum.

### J. IRVING HOIT.

#### FISH AND CAME WARDENS.

Elected annually in January by City Council. No fees.

FRED. H. GOULD. LOWELL EASTMAN. HERBERT M. SABIN. FALES P. VIRGIN. DANIEL C. TENNY.

#### FENCE-VIEWERS.

Elected annually in January by City Council. Fees, \$2 each per day, paid by parties interested.

GEORGE W. CHESLEY. CHARLES P. ROWELL. MOSES H. BRADLEY.

### POUND-KEEPER.

Elected annually in January by City Council. Fees, two cents each for impounding sheep, and five cents each for all other creatures, paid by owners of creatures.

BENJAMIN T. PUTNEY.

#### SEALER OF WEIGHTS AND MEASURES.

Elected annually in January by City Council. Fees, for sealing each scale-beam, steelyard, or scale, 25 cents, and for each measure, 10 cents,—five or more to one person, half price,—paid by owner of scales or measures.

# GEORGE D. RICHARDSON.

Office: 19 North Main St.

#### SEALERS OF LEATHER.

Elected annually in January by City Council. Fees, reasonable price, paid by person employing.

JOHN C. THORN. CYRUS R. ROBINSON. DAVID E. EVERETT.

#### CULLERS OF STAVES.

Elected biennially in January by City Council. Fees, bbl. staves, 28 cts.; hhd. staves, 34 cts.; pipe staves, 40 cts.; butt staves, 45 cts.; hoops, 50 cts.; heading,:3 cts. per M.,—paid by party for whom culling is done.

LEONARD BELL. WILLIAM HAYWARD. DANIEL HUFF.

### WEICHERS OF HAY, COAL, &c.

Elected annually in January by City Council. Fees, reasonable price per load, paid by party requiring the service.

Orin T. Carter,
Joseph H. Abbott,
D. Arthur Brown,
Seth R. Dole,
Lewis B. Hoit,
J. Frank Hoit,
Patrick H. Larkin,
Henry W. Ranlet,
Omar L. Shepard,
George B. Whittredge,
Samuel B. Davis,

Frank J. Pillsbury, Henry E. Chamberlin, Lyman Merrill, George R. Purington, Sylvester Stevens, John E. Robertson, Charles P. Rowell, John N. Hill, Charles S. Parker, John H. Burkhardt, Hiram O. Marsh.

#### SURVEYORS OF MASONRY.

Elected annually in January by City Council. Fees, reasonable price, paid by party employing.

Richard M. Ordway, William H. Kenney,
Nahum Robinson, Lyman R. Fellows,
Giles Wheeler, Benjamin H. Couch,
Edward Dow, Leonard W. Bean.

#### SURVEYORS OF PAINTING.

Elected annually in January by City Council. Fees, reasonable price, paid by party employing.

Edward Dow, Giles Wheeler, Edward A. Moulton, Charles E. Savory,

George N. Smart.

#### SURVEYORS OF STONE.

Elected annually in January by City Council. Fees, reasonable price, paid by party employing.

Simeon Abbott, Daniel Farnum,
Edward Dow, Ira Foster,
George W. Emerton, Albert H. Knowles,

Giles Wheeler, Charles L. Rowe.

# SURVEYORS OF WOOD, LUMBER, AND BARK.

Elected biennially in January by City Council. Fees, for surveying shingles and clapboards, 4 cents per M.; boards and timber, 16 cents per M.; measuring cord wood, 4 cents per cord or load, or 40 cents per hour for over twenty cords; paid by person employing.

Arthur G. Stevens, John Abbott. Charles W. Batchelder, Andrew Bunker, John Ballard. Abner G. Hall, Albert A. Currier, Edwin D. Clough, Daniel K. Richardson, George Frye, Edwin F. Elliott. James F. Nelson, Thomas D. Avery, Robert Moore, Jacob E. Hutchins. Weston Cofran, Benjamin H. Couch, A. Frank Holt,

Thomas Kilburn, Edward Runnells, David R. Richardson, Daniel S. Webster, John T. Batchelder, William A. Chesley, Silvester P. Danforth, Jeremiah S. Noyes, S. Lowell French, Nathaniel S. Shaw, Charles Kimball, Stephen K. Little, Alfred Clark, Daniel A. Brown, Joseph T. Clough, Andrew S. Farnum, John C. Linehan, John F. Scott, John Whitaker, Nathaniel P. Richardson, J. Frank Hastings, John H. Burkhardt,

Omar L. Shepard, Jonathan B. Weeks, Charles Couch, John H. Rolfe, William Ballard, Walter W. Cochran, Philip Flanders, Eben F. Richardson, Albert A. Moore, Gilbert H. Seavey, Cyrns Runnells, Timothy C. Rolfe, David E. Everett, Charles H. Brown, Theodore W. Colby, Lowell Eastman, William H. Buntin, Henry Martin, Joseph S. Abbott, Jonathan L. Pickering, Curtis White, Charles H. Morrill,

Nathaniel H. Shattuck.

# 1884.

Popu	lation c	of the	cit	y (e	ens	sus :	188	0)				٠	٠	•	13,8	45
Valua	ation of	the	city			•							\$9,8	377,	,874.	.00
Tax a	assesse	d for	the	yea	ır.		٠	٠		٠			\$1	148,	,290.	.26
Rate	of taxa	ition					٠	٠					\$1.1	5 ре	er \$1	.00
	.11 p	er \$1	00 a	addi	tior	nal 1	or	Un	ion	Sc	hoc	ol I	Distr	ict.		
	.30 pc	er \$1	00 ε	ıddi	tion	al f	or	Pre	cin	ct '	Гах					

# POLLS, VALUATION, AND TAXES ASSESSED.

The number of polls, and the tax assessed on the real and personal estate in the city of Concord, since 1860.

Year.	No. of Polls.	Valuation.	Tax.
1860	2,577	\$4,307,192	. \$47,082.25
1861	2,497	4,423,936	46,290.48
1862	2,350	4,308,568	50,945.01
1863	2,454	3,775,206	60,293.82
1864	2,539	3,832,800	89,931.97
1865	2,495	5,549,002	158,787.29
1866	2,762	4,934,082	116,192.97
1867	2,822	5,006,774	145,173.49
1868	3,120	5,378,365	126,889.71
1869	3,205	5,581,459	146,791.64
1870	3,187	5,751,928	133,953.94
1871	3,338	5,891,993	137,844.70
1872	3,767	5,917,054	141,122.97
1873	3,613	9,012,650	158,281.13
1874	3,784	9,000,526	171,045.61
1875	3,941	$9,21\overline{6},195$	175,234.68
1876	3,911	9,222,625	163,768.29
1877	4,015	9,405,117	177,040.27
1878	3,869	9,241,485	162,038.53
1879	3,536	10,604.465	155,964.99
1880	3,672	10,150,586	172,831.12
1881	3,505	10,062.894	153,285.55
1882.	Polls.	Valuation.	Tax.
Ward 1,	402	\$816,552	\$10,373.39
2,	210	439,108	4,811.94
3,	239	439,868	4,913.00
4,	907	2,299,970	35,356.97
.5,	690	3,206,206	49,356.47
6,	820	2,462,667	38,094.66
7,	393	643,881	7,715.17
Non-resident,			1,320.00
	3,661	\$10,308,052	\$151,941.54
1883.	Polls.	Valuation.	Tax.
Ward 1,	447	\$811,471	\$11,279.32
2,	208	420,500	5,316.36
3,	244	442,195	5,803.32

Ward 4,	835	\$2,176,700	\$38,845.05
5,	814	3,129,413	55,244.56
6,	840	2,393,461	42,509.03
7.	428	649,476	8,899.85
Non-resident,			1,604.46
	3,816	\$10,023,216	\$169,498.95
1884.	Polls.	Valuation.	Tax.
Ward 1,	407	805,023	\$10,338.78
2,	212	414,798	4,568.81
3,	245	463,839	6,009.11
4,	956	2,147,933	33,742.35
5,	667	3,045,000	47,839.59
6,	818	2,350,193	36,624.04
7,	429	651,088	7,804.81
Non-resident,			1,362.77
	2.524	A0.000.000	
	3,734	\$9,877,874	\$148,290.26

# MUNICIPAL FUNDED DEBT.

# CITY BONDS PAYABLE AS FOLLOWS:

When due.	Rate of interest.	Payable.	Amount.
Jan. 1, 1885,	6,	annually,	\$2,000
April 1, 1885,	6,	semi-annually,	5,000
Nov. 1, 1885,	6,	semi-annually,	9,000
Jan. 1, 1886,	6,	annually,	1,500
April 1, 1886,	6,	semi-annually,	1,000
Nov. 1, 1886,	6,	semi-annually,	10,000
Jan. 1, 1887,	6,	annually,	1,500
Oct. 1, 1887,	6,	semi-annually,	10,000
Jan. 1, 1888,	6,	annually,	1,000
Oct. 1, 1888,	6,	semi-annually,	8,500
Jan. 1, 1889,	6,	annually,	2,000
Oct. 1, 1889,	6,	semi-annually,	10,000
Jan. 1, 1890,	6,	annually,	2,000
Oct. 1, 1890,	6,	semi-annually,	10,000
Jan. 1, 1891,	6,	annually,	1,000
Oct. 1, 1891,	6,	semi-annually,	6,250
Nov. 1, 1891,	6.	semi-annually.	6,000

Oct. 1, 1892,	6,	semi-annually,	\$2,000
Nov. 1, 1892,	6,	semi-annually,	10,000
Oct. 1, 1893,	6,	semi-annually,	4,250
Nov. 1, 1893,	6,	semi-annually,	8,000
Oct. 1, 1894,	6,	semi-annually,	4,000
Nov. 1, 1894,	6,	semi-annually,	7,000
Oct. 1, 1895,	6,	semi-annually,	3,000
			\$125,000

NOTES ON ACCOUNT OF EXTENSION OF PARK AND CAPITOL STREETS.

Aug. 1, 1885, Aug. 1, 1886,			\$5,000 5,000
			\$135,000

# CITY DEBT NOT FUNDED.

Bonds overdue, not pres	d, .		\$500.0	0	
Coupons overdue, not pr	resen	ted,		397.5	0
Interest accrued, not ye	t due	, .		2,286.6	7
Due school-districts,				2,244.4	
					- \$5,428.58
Funded debt,			•		135,000.00
Total city debt,					\$140,428.58

# AVAILABLE ASSETS.

Cash in tre	asury,					\$23,9	23.35	
Collectible						1,2	280.13	
4.6	66	1883,				12,9	998.95	
"	66	1884,				22,6	372.21	
Due from	county	of Mer	rim	ack,		2,1	173.43	
Balance on	sale c	eity far	m, ċ	lue 18	85,		500.00	
								\$65,548.07
Indeb	tedness	s above	ass	ets,				\$74,880.51

# PRECINCT'S FUNDED DEBTS.

CITY PRECINCT BONDS (STATE-HOUSE LOAN) PAYABLE AS FOLLOWS:

When due.	Rate of interest.	Interest payable.	Amount.
Dec. 1, 1885,	6,	semi-annually,	\$1,500.00
Dec. 1, 1886,	6,	4.6	2,500.00
Dec. 1, 1887,	6,	66	3,000.00
Dec. 1, 1888,	6,	66	3,500.00
Dec. 1, 1889,	6,	6.6	2,000.00
Dec. 1, 1890,	6,	66	3,000.00
Dec. 1, 1891,	6,	44	2,000.00
Dec. 1, 1892,	6,	66	2,000.00
Dec. 1, 1893,	6,	6.6	2,000.00
Dec. 1, 1894,	6,	66	3,000.00
Dec. 1, 1895,	6,	44	10,000.00
Dec. 1, 1896,	6,	6.6	7,000.00
	SEWER PR	ECINCT NOTES.	
Dec. 1, 1885,	6,	annually,	\$8,000.00
Dec. 1, 1886,	4,	"	8,000.00
	WATER PR	ECINCT BONDS.	
April 1, 1892,	6,	semi-annually,	\$200,000.00
April 1, 1894,	6,	66	130,000.00
April 1, 1895,	6,	66	20,000.00
Oct. 1, 1912,	4,	٠.٠	45,000.00
			\$452,500,00

# PRECINCT'S DEBTS NOT FUNDED.

Bonds overdue, but not presented,		\$100.00			
Coupons overdue, but not presented,		523.	.00		
Interest accrued, but not yet due,		224			
Precinct's funded debts,			\$847.17 . 452,500.00		
Precinct's debts,			. \$453,347.17		
Less Water-Works bonds on hand	,		. 2,000.00		
Net precinct debts,			. \$451,347.17		
<u>—</u>					
RECAPITULATIO	ON.				
Net city debts above assets,			\$74,880.51		
Net precinct's debts above assets, .		•	451,347.17		
Aggregate indebtedness of city and pavailable assets,	recir	act ove	er		
available assets,			\$526,227.68		
Aggregate city and precinct indebtedne	ess, J	Januar	y		
1, 1884,			553,649.75		
Decrease for the year,			\$27,422.07		

# PROPERTY

BELONGING TO THE CITY HAVING AN ACTUAL CASH VALUE, BUT NOT CONSIDERED AS AVAILABLE ASSETS.

### Real Estate.

City hall lot and half of building,	\$25,000.00
City farm pasture and quarries,	0.000.00
Penacook park,	1,500.00
Market place on Warren street,	10,000.00
City store-house, lot, and gravel banks,	5,000.00
Lot corner Warren and Liberty streets,	700.00
Land at East Concord, near cemetery, .	300.00
Engine house, West Concord,	800.00
Engine house, East Concord,	3,000.00
Alert Hose house, Washington street, .	2,000.00
Good-Will Hose house,	6,000.00
Central fire station,	35,000.00
Pioneer engine-house, Penacook,	7,500.00
Gravel bank, East Concord,	100.00
House and lot on Plains,	300.00
Ward house, West street,	4,475.00
Childrens' Play-ground,	1,500.00
White Park,	- /
Fire Department.	\$109,175.00
	*
Steamer "Governor Hill,"	
Steamer "Kearsarge,"	3,000.00
Steamer "Pioneer,"	3,000.00
Hook and Ladder carriage,	1,500.00
Kearsarge Hose carriage,	600.00
Eagle Hose carriage,	600.00
Alert Hose carriage,	400.00
Good-Will Hose carriage,	400.00
East Concord hand engine,	400.00
West Concord hand engine,	400.00
Leather and fabric hose,	3,500.00
Implements in charge of fire companies,	
Fire alarm,	2,000.00

72			000000	
Four horses,			\$800.00	
Harnesses and stable fixtures,			300.00	
Supply wagon and sleigh, .			200.00	
Wagon and sleigh for Central st	ation	١, .	100.00	
				\$24,200.00
Street Department.				
Lumber, stone, &c., at eity stor	ehous	se,	\$400.00	
Three horses,			500.00	
Two stone rollers,			250.00	
Three street sprinklers,			600.00	
Stone crusher, engine, and build			2,000.00	
Street sweeper,			300.00	
Horse-cart and wagon,			50.00	
Road machines,			225.00	
Large horse-sled,			50.00	
Small horse-sled,			15.00	
Two-horse dump-eart,			125.00	
Two derricks,			85.00	
Picks, shovels, and small tools,			200.00	
,				\$4,800.00
Miscellaneous.				
Books in City Library,			\$5,000.00	
Furniture City Hall building,			1,000.00	
Furniture mayor's office, .			55.00	
Furniture city marshal's office,	•		25.00	
Furniture collector's office, .			100.00	
				\$6,180.00
			-	
			\$	144,355.00

# PRECINCT PROPERTY

BELONGING TO THE WATER PRECINCT, AND HAVING AN ACTUAL CASH VALUE, BUT NOT CONSIDERED AS AVAILABLE ASSETS.

City Water-Works, • . . . \$395,000.00

# CITY APPROPRIATIONS, 1884.

For	payment of city bonds,	•	•	. \$	\$17,000.00
	interest on city debt,				8,500.00
	state tax,	•			25,372.00
					24,965.89
	city paupers, .	•	•		1,500.00
	fire department, .	•			12,000.00
	incidentals and land dan				5,000.00
	roads and bridges,		•		21,000.00
	committee service,		•		1,150.00
	police and watch, .				5,000.00
	printing and stationery,		•		1,000.00
	legal expenses, .				500.00
	salaries,		•		5,500.00
	public library, .		•		2,000.00
	schools,				22,225.00
	decorating soldiers' grav	es,			150.00
	Penacook park .				500.00
	rent of Eagle hall for ar		,		200.00
	ward-house, Ward 7,				2 200 00
	,				\$156,062.89

### PRECINCT APPROPRIATIONS, 1884.

For payment of precinct bonds, .		\$1,000.00
interest on State-house loan, .		$2,\!550.00$
payment of sewer notes,		8,000.00
interest on sewer notes,		1,280.00
lighting streets,		3,200.00
water for public fire hydrants,		4,000.00
construction of sewers,		2,200.00
	-	\$22,230.00



# TRUST FUNDS.

# CITY TREASURER'S ACCOUNT

### AS CUSTODIAN OF TRUST FUNDS.

The income from these trusts is paid only upon the Mayor's special order, certifying that the requirements of the trust are fulfilled.

### RECEIPTS AND EXPENDITURES

From Trust Funds held by the city, during the year 1884.

#### ABIAL WALKER TRUST.

For the benefit of the School Fund. Income to be divided in due proportion among all the school-districts in the city.

Capital, Jan. 1, 1884, .	•	•	. \$1	,000.	00	
Invested in note of Concord,- cinct, due 1895, 6 per cer			. \$1	,000.	00	
INCOME	REC	EIVEI	).			
Cash, interest on city note,				•		\$60.00
EX	PEND	ED.				
Credited to School Fund.						\$60.00

### C. PARKER LYON TRUST.

For the benefit of the Public Library.	Annual income to be expended in the purchase
of books for	the Public Library.

Capital, Jan. 1, 1884, .				\$1,000.00
Invested in note of Concord,	city	precinc	et,	
due 1896, 6 per cent.,	•			\$1,000.00

#### INCOME RECEIVED.

Cash for interest,	•	•	•	•	•	\$60.00

#### EXPENDED.

Paid W. P	. Fiske,	treasurer city library,			\$60.00
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### FRANKLIN PIERCE TRUST.

For the benefit of the Public Library. Annual income to be expended in the purchase of books for the Public Library.

Capital, Jan. 1, 1884,				\$1,000.00
Invested in city of Concor	d bond,	due	in	
1885, at 6 per cent., .				\$1,000.00

### INCOME RECEIVED.

Cash for interest,		•	•	•	\$60.00
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### EXPENDED.

Paid W.	Р.	Fiske,	treasurer	city	library,			\$60.00
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### DAVID OSCOOD TRUST.

Income to be applied to the purchase of school-books for poor children.

Capital, Jan. 1, 1884	, .		•	•	\$200.00
Invested in city of N	ashua	bond,	due		
1890, 6 per cent.,					\$200.00

### INCOME RECEIVED.

Cash for interest.					. \$12.00
Balance on hand,			. \$	12.00	

. \$44.28

### COUNTESS OF RUMFORD TRUST.

For the benefit of the Concord Female Charitable Society. Income to be applied to the charitable uses and purposes of said society, and under its direction.

Capital, Jan. 1, 1884, \$2,000.00	
Invested in note of Isaac A. Hill, dated Jan. 27, 1877, secured by mortgage of real estate and surety, six per cent., \$2,000.00	
INCOME RECEIVED.	
Cash for interest,	\$120.00
EXPENDED.	
Paid S. W. Pillsbury, treasurer of the Society,	\$120.00
<del></del>	
OLD CEMETERY FUND.	
One half of proceeds of sales of lots. Income to be devoted to the care, proornamentation of the Old Cemetery, through its committee.	otection, and
Capital, Jan. 1, 1884,	\$715.00
Invested in Concord Water-Works	
bonds, due 1892, at 6 per cent., . \$700.00	
Cash on deposit,	
	\$715.00
INCOME RECEIVED.	
Balance from last year, \$1.64	
Cash for interest,	
	\$44.28
EXPENDED.	

Paid J. H. Chase, for cemetery committee,

### BLOSSOM HILL CEMETERY FUND.

One half of proceeds of sales of lots. Income for the care, protection, and ornamentation of the Blossom Hill Cemetery, through its committee.

Capital, Dec. 31, 1883,				\$4,199.92
Less cash for interest on	hand			
Jan. 1, 1883, withdraw	n fron	n		
income account to mee	t balar	nce		
of appropriation, .				222.91
Capital Jan. 1, 1884,				\$3,977.01
Added during 1884,				. 600.00
				\$4,577.01
Invested in U.S. bonds,	4 per	cent	• •	. \$550.00
Merrimack county bonds.	. 5	6.6		. 900.00
N. H. bonds,	6	6.6		. 200.00
City of Concord bonds,	6	6.6		. 200.00
City of Concord bonds,	4	6.6		1,000.00
Town of Franklin,	$4\frac{1}{2}$			. 700.00
N. H. Savings Bank,	4	6.6		. 427.01
Cash on hand .				. 600.00
				\$4,577.01
IN	COME	RECEI	VED.	
Cash for interest 1884,	٠			\$181.53
	EXPE	NDEL	).	
Paid James H. Chase for	ceme	tery o	comm	ttee, \$181.53

### WEST CONCORD CEMETERY FUND.

One half of proceeds of sales of lots. Income to be devoted to the care, protection, and ornamentation of West Concord Cemetery, through its committee.

Capital, Jan. 1, 1884,			\$77.00	0	
Added during 1884,			12.00	)	
				-	\$89.00
Invested in Merrimael	k Co.	Sav	·-		
ings-Bank, at 4 per o	eent.,	٠	٠	•	\$89.00
	INCO	a an	ECEIVED	,	
	INCO	ar n	ECHIVED	•	
Balance on hand from	last y	ear,			\$5.90
Interest accrued to De	c. 31,	188	4, .		3.08
Cash on hand,					\$8.98

### EAST CONCORD CEMETERY FUND.

One half of proceeds of sales of lots. Income to be devoted to the care, protection, and ornamentation of East Concord Cemetery, through its committee.

Capital, Jan. 1, Added during 18	,			\$32.50 7.50	\$40.00
Invested in depo	sit in	N. I	H. Sav	-	
ings-Bauk,				\$32.50	
Oash on hand,				7.50	
					\$40.00

Interest becomes due Jan. 1, 1885.

### PAUL WENTWORTH TRUST.

Income to be devoted	d to the care of	lot No. 64, south	division, Old Cemetery.
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Capital, Jan. 1, 1884, \$200.00	
Invested in U. S. bonds, due 1907, at 4 per cent., \$200.00	
INCOME RECEIVED.	
Balance on hand from last year,	$$1.45$ $8.00$ $\hline$ $$9.45$
EXPENDED.	
Paid J. H. Chase, for expenses incurred, . \$2.50 Balance on hand, 6.95	\$9.45
<u>—</u>	
THEODORE FRENCH TRUST.	
Income to be devoted to the care of his lot, in Old Cemetery.	
Capital, Jan. 1, 1884, \$100.00	
Invested in U. S. bond, due 1907, at 4 per cent., \$100.00	
INCOME RECEIVED.	
Balance from last year,	\$2.00 4.00 
EXPENDED.	\$0.00
Paid J. H. Chase, for expense incurred, . \$4.00 Balance cash on hand,	\$6.00

### JAMES McQUESTION TRUST.

Income to be devoted to the care of lot No. 23, Block G., Blossom Hill Cemetery.

Capital, Jan. 1, 1884, \$200.00	
Invested in Merrimack county bond, due 1890, at 5 per cent., \$20	0.00
INCOME RECEIVED.	
	5.00 0.00 
EXPENDED.	
Title of III Charles, for employees	9.50 9.50 \$15.00

### SARAH M. K. ADAMS TRUST.

So much of the income of the trust as necessary, to be devoted to the care of lot No.179, Block H., Blossom Hill Cemetery; balance of income, for building cemetery fence, &c., under conditions.

Capital, March 1, 1884, \$700.00	
Invested in deposit at Merrimack County Savings-Bank, at 4 per cent.,	\$700.00
INCOME RECEIVED.	
Received for interest, 1884,	\$24.50
EXPENDED.	
Paid J. H. Chase, for expense incurred, . Balance on hand,	\$17.50 7.00 

### EDWARD L. KNOWLTON TRUST.

So much of the income of the trust as necessary, to be devoted to the care of lot No. 177, Block M., Blossom Hill Cemetery; balance of income, for building cemetery fence, &c., under conditions.

Capital, Jan. 1, 1884, . \$1,000.00
Invested in Concord sewer bond, due 1886, at 4 per cent., \$1,000.00
INCOME RECEIVED.
Balance on hand from last year, \$25.50 Received for interest, 1884, $\frac{40.00}{}$ \$65.50
EXPENDED.
Paid J. H. Chase, for expense incurred, . \$13.50  Balance on hand,
<del></del>
ELIZA W. UPHAM TRUST.
Income to be devoted to the care of lot No. 27, Block K., Blossom Hill Cemetery.
Capital, Jan. 1, 1884, \$200.00
Invested in Merrimack County Savings-Bank, 4 per cent., \$200.00
INCOME RECEIVED.
Balance on hand from last year, \$3.33 Received for interest, 1884, 8.12
\$11.45
EXPENDED.
Paid J. H. Chase, for expense incurred,       . \$7.00         Cash on hand,

**\$12.00** 

### GEORGE G. FOGG TRUST.

Income to be devoted to care of lot No. 36, Block R., in Blossom Hill Cemetery.
Capital, \$200.00
Invested in two shares of stock of the Atchinson, Topeka & Santa Fé Rail-
road, \$200.00
INCOME RECEIVED.
Received for interest, 1884, \$12.0)
EXPENDED.
Paid J. H. Chase, for expense incurred, . \$9.50
Cash on hand, 2.50

# REPORT OF THE

WM.	F.	THAY	ER,	Treasurer,
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In Account Dr.

	on hand Jan. 1, 1884	, .			\$12,101.30
Received					4 F00 0F
			•		1,599.65
			•	•	31.57
	taxes 1882, .				2,000.00
6.6	taxes 1883,				33,000.00
6.6	interest 1883, .				500.00
T. M. Lang.	2d, taxes 1884, .				122,765.00
State of Nev	y Hampshire, railroad t	tax,			19,523.68
66	savings-b	ank	tax,		21.217,68
. 6	" literary f	und 1	tax,		1.410.08
66	savings-b	tax.			37.50
E. H. Wood	man, city farm, .				4,376.77
Merrimack c	man, city farm,				1,903.62
E. H. Wood	man, fire department,				240.00
66	highways, .				984.43
66	paint-shop.				12.00
66	paint-shop, sprinkling street,				792.00
6.6	incidentals .				56.00
66	Penacook Park,		i	· ·	40.88
66	Kimball & Danfo		rent.		18.00
S Dana no	lice justice,				645.92
B. E. Badge	r, special justice, .				192.01
J. A. Cochra	in. Merrimack county,	•			12.00
' 44	Northern Railroad,		•		11.28
6.6	school-district No. 3			•	382.50
6.6	county paupers,	,	•	•	30.00
6.6	licenses	•	•	•	140.00
66	licenses, wood sold,	•	•	•	37.37
6.6	dating stamp sold,	•	•	•	2.00
66	haung stamp solu,	•	•	•	224.90
	bounties,		•	•	99.11
	ons, rent of stone quar	ries,	•	•	119.50
J. E. Kand,	3.4	•	•	•	5.00
G. W. Corey	y, licenses,	•	•	•	18.00
Ray & Walk	er, incidentals.	•	•	•	34.50
R. P. Sanbo	rn, fuel and gas, .	•	•	•	
Connell & S	avory, rent,	•	•	•	15.00
Walker lega	cy, interest,	•	•	•	60.00
					\$224,639.15

# CITY TREASURER.

			¥
А			

		CITY	OF	CONCORD	. Cr.
Paid out on account of	of				
City bonds,				\$18,000.00	
Bounties,				224.90	
Dog tax,				173.00	
Penacook Park, since re	eturne	d.		26.88	
Precinct bonds, .				9,000.00	
Precinct bonds, Merrimack county, .				1,998.46	
• *					\$29,423.24
City paupers,				\$1,209.39	
State tax,				25,372.00	
County tax,				24,965.89	
County tax, Committee service, .				1,140.00	
Decoration day,				150.00	
Fire department, .				12,385.31	
Lighting streets, Ward	1, .			500.00	
Penacook Park,				249.12	
				4,734.29	
Incidentals,				8.210.76	
Incidentals, Interest,				8,595.00	
Police and watch, .				5,495.07	
Printing and stationery,				1,061.65	
Precinct,				10,923.73	
Library,				2.000.00	
Library,				250.00	
Salaries,				5,578.03	
Highways,				24,186.84	
School-house tax, .				134.00	
Schools,				32,442.47	
Sewers,				1,709.01	
				\$	171,292.56
Balance cash on hand	, .				23,923.35

# ACCOUNT OF COLLECTORS OF TAXES.

The undersigned Collector reports that the books are all squared to the year 1882, the taxes of previous years having been fully balanced by the abatement of those taxes found to be uncollectible, and the collection of all which were available.

The amounts collected and outstanding for the remaining years are as follows:

### 1882.

List committed to collector as corrected	, \$151,953.91
Collected and paid treasurer,	\$148,500.00
Abatements,	2,173.78
Balance supposed to be collectible,	1,280.13
	\$151,953.91
1883.	
List committed to collector,	. \$169,498.95
Collected and paid treasurer,	\$153,000.00
Estimated abatements, including taxes	
on bank stock,	3,500.00
Balance supposed to be collectible, .	12,998.95 \$169,498.95

### CHARLES T. HUNTOON,

Collector.

The undersigned collector reports his transactions since he assumed his duties as collector in April, 1884, as follows;

List committed to collector,				\$148,290.26
Collected and paid treasurer,		\$122	,765.0	0
Discounts and abatements,		. 2	,853.0	5
Balance uncollected, .		. 22	,672.2	1
				-\$148.290.26

THOMAS M. LANG, 2d, Collector.

# CITY EXPENSES.

### FROM JANUARY 1 TO DECEMBER 31,

#### 1884:

Being an itemized account, made up from the books of the City Clerk, of the payments made by the City Treasurer, on account of

# RUNNING EXPENSES.

The arrangement of the details of expenditure which follows is intended to furnish such information as is desired by the public, and is in accordance with suggestions received from various sources. Items of payment to the same individual at sundry times, are included in the aggregate amount given, if paid for the same objects. Every effort has been made to ascertain and pay all the bills for the current year; and in all cases, so far as known, payments of rent, etc., have been made to December 31, 1884, and salaries and committee service have been paid for the full municipal year. The expenses of the year which are included in the general running expense, may be seen in the aggregate at the end of the detailed account here given. This is intended to include interest, but not the payment of maturing bonds.

#### STATE TAX.

Paid Solon A. Carter, state treasur	er, ·			\$25,372.00
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#### COUNTY TAX.

	Paid George I	2. Little, county	treasurer, .		\$24,965.89
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### INTEREST.

Paid	coupons a	and interest	account,				\$8,595.00
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### PAUPERS.

Appropriation for 1884, \$1,500.00
Received from Merrimack county, . 1,903.62
for wood sold, 37.37
on pauper account, 30.00
${\$3,470.99}$
Surplus earried to transfer account, . 2,261.60
\$1,209.39
Paid as follows:
Mrs. O. A. Kimball, aid, \$32.00
J. A. Cochran, cash paid out, 12.70
Dr. Geo. Cook, prof. services, 193.25
N. H. Asylum, board, 304.64
J. H. Rowell, wood, 28.88
Town of Warren, Bixby family, . 75.90
State Industrial School, board, . 79.50
Concord Water-Works, 2.00
C. R. Schooleraft & Co., supplies, . 14.00
Lewis B. Hoit & Co., groceries, . 10.86
Foot & Morse, groceries, 86.00
Town of Bartlett, for Jas. H. Eastman, 94.88
Hillsborough county, for Ellen Ahern. 30.50
Asenath Glover, aid, 20.00
E. E. Graves, prof. services, 10.50
Whittemore & Reed, groceries, . 20.00
Kate F. Kimball, board Gray child, . 62.00
Geo. W. Kemp, for O. B. Moore, 61.89
John N. Bruce, undertaker,
0 0 mil 211 221 100 j 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Charles to restrict grant and and
111011111111111111111111111111111111111
Peabody A. Morse, aid, 4.50 \$1,209.39
φ1,200.00

### FIRE DEPARTMENT.

Appropriation for 1884,				\$12,000.00	
Received for horses sold,				240.00	
Deficiency brought from tra	nsfer	r ace't	,	145.31	
					\$12,385.31

# Paid as follows:

# Central Station.

Eben F. Richardson, steward,			\$600.00
Geo. L. Osgood, assis't steward			600.00
Frank M. Heath, teamster, .	,		600.00
Willis K. Wingate, ".			600.00
Mrs. B. M. Pratt, washing, .		i	60.00
C. R. Schoolcraft & Co., hay,	•	•	222.36
J. F. Cotton & Co., hay,	•	•	370.55
Frank Coffin, hay,	•	•	2.85
Calvin Clough, sawing wood,	•	•	10.50
John W. Law, ".	•	•	7.50
Thompson & Bethune, hardward	and e	naali	
A. P. Fitch, supplies,			55.79
Concord Gas Light Co., gas,	•		339.28
Underhill & Kittredge, supplies		٠	37.59
Munns & Paige, plumbing and		•	85.22
0	steam,	•	75.26
W. S. Davis & Son, repairs, .	•	•	14.00
J. Frank Hoit, supplies,	•	•	37.55
Stevens & Duncklee, supplies,	•	•	102.54
J. D. Johnson & Son, ".	•	•	
H. Thompson, brooms,	•	•	9.55
J. E. McShane, blacksmithing,	•	•	174.75
C. H. Martin & Co., supplies,	•	•	.75
Concord Water-Works,	•	•	45.00
Clapp & Co., supplies,	•	•	120.18
Whittemore & Kimball, lumber	, .	•	12.44
Kimball & Danforth, ,"	•	•	10.31
P. H. Coleman, supplies,	•	•	14.00
E. B. Hutchinson, lumber, .	•	•	12.97
C. H. & E. Snow, pair black he	orses,	•	675.00
* * * * * * * * * * * * * * * * * * * *	•	•	52.20
Norton, Glennon & Brown, use	of ho	rses,	45.00
Geo. L. Osgood, supplies, .		•	2.00
Seribner & Blood, ".		•	10.75
Houston & Dooning, "		•	1.50
Charles Kimball, " .			32.38
H. W. Clapp & Co., " .			8.50
P. C. Cheney & Co., ".			5.00

Andrew Bunker,			\$12.00	
Thomas Woodward, repairs, .			2.50	
Page Belting Co., tan,			2.75	
Robertson, Rowell & Co., coal,			150.00	
Morrill Bros., repairs,			.75	
Ranlet & Marsh, supplies, .			2.25	
Miller & Sanborn, carpenter wo	ork,		6.00	
Ford & Kimball, eastings, .			15.77	
Lowell Eastman, windows, .			24.75	
Connell & Savory, painting, .			50.79	
Ordway & Ferrin, mason work,			3.50	
Carter & Haskell, mops,			3.00	
Newell Lovering, straw,			10.39	
Obed Kempton, ".			6.47	
John T. Tenney, " .			24.38	
Hammond & Thurston,			3.85	
				\$5453.42
Fire Alarm.				
Richardson & Farmer, mason w	ork,		\$2.00	
Eben F. Richardson, superinten	dent		200.00	
Edwin Rogers, supplies,			244.29	
Granite State Telephone Co., .			8.62	
Humphrey, Dodge & Smith, with	re, .		18.46	
W. S. Davis & Son,			77.00	
E. F. Richardson,			15.56	
John A. White, machine work,			17.00	
Concord Railroad, freight, &c.,	, .		15.97	
				\$598.90
Good-Will Hose.				
Abbott & Carter, labor,	•	•	\$3.00	
N. G. Carr, clock,	•	•	12.00	
C. W. Wilcox, use of horse, .			83.33	
W. J. Fernald. furniture,			15.00	
W. R. Carter, steward,			31.50	
City Water-Works,			5.00	
Thompson & Bethune, hardwar				
J. D. Johnson & Son,				
Samuel Holt, wood,				
Concord Water-Works,			10.00	

J. M. Stewart & Sons,			\$2.95	
Connell & Savory, painting, .			20.00	
Pay-rolls,			486.00	
				\$728.03
Alert Hose.				
W. S. Davis & Co., hose-wagon,			\$400.00	
S. Seavey estate, use of stable,			60.00	
Charles C. Hill, use of horse, .			25.00	
Fred Earle, steward,			36.10	
Thompson & Bethune, hardware,			15.62	
J. D. Johnson & Son,			15.00	
Samuel Holt, wood,			19.25	
Concord Water-Works,			10.00	
W. C. Elkins & Co.,			4.50	
J. M. Stewart & Sons,			2.95	
Frank H. George,			2.50	
Connell & Savory, painting, .			20.00	
Pay-rolls,			486.00	
•				\$1,096.92
77 7 7 7 7				
Eagle Hose.				\$50C 00
Eagle Hose. Pay-rolls,				\$526.00
TO 11	•			\$526.00
Pay-rolls,			\$541.00	\$526.00
Pay-rolls,			\$541.00 4.40	
Pay-rolls,				\$526.00 \$545.40
Pay-rolls,		•		
Pay-rolls,			4.40	
Pay-rolls,			\$765.00	
Pay-rolls,	epairs	, .	\$765.00 57.80	
Pay-rolls,	epairs	, .	\$765.00	
Pay-rolls,	epairs	, .	\$765.00 57.80	\$545.40
Pay-rolls,	epairs	, .	\$765.00 57.80 25.00	\$545.40
Pay-rolls,	epairs	, .	\$765.00 57.80 25.00 \$25.00	\$545.40
Pay-rolls,	epairs	, .	\$765.00 57.80 25.00	\$545.40 \$847.80
Pay-rolls,	epairs •	, .	\$765.00 57.80 25.00 \$25.00	\$545.40
Pay-rolls,	epairs •	, .	\$765.00 57.80 25.00 \$25.00	\$545.40 \$847.80
Pay-rolls,	epairs •	, .	\$765.00 57.80 25.00 \$25.00	\$545.40 \$847.80
Pay-rolls,	epairs •	, .	\$765.00 57.80 25.00 \$25.00 25.00	\$545.40 \$847.80

C. M. & A. W. Rolfe, supplie	es,			\$61.06	
Concord Axle Co., repairs,				1.78	
Isaac Baty, labor,				5.83	
Brown & Foote, supplies,				2.07	
W. H. Allen, ".				55.15	
C. C. Bean, use of horses,				60.00	
C. C. Bean, supplies, .				15.56	
E. E. Rolfe, steward, .				30.00	
Pay-rolls,				506.00	
George Prescott, painting ho	se-c	arriag	e,	46.96	
B. Frank Varney, slab wood,		-		15.00	
· ·					\$804.71
77. 1 . 7.7 . 7.1 . 6.					
Hook and Ladder Co.				\$806.00	
Pay-rolls, Abbot-Downing Co., rebuildi				239.00	
Abbot-Downing Co., rebundi	ng c	arrag	е,	200.00	\$1,045.00
					# - , · · · ·
Old Fort Hand Engine					
Samuel Eastman, water,				\$5.00	
John E. Frye, supplies, .		•	•	14.25	
Ordway & Ferrin, mason wo	rk,	•	•	6.13	
C. C. Chesley, steward,	•			15.00	
Pay-rolls,		• `		246.00	
Connell & Savory, painting,	•			20.00	
					\$306.38
Cataract Hand Engine	Co				
Abial C. Abbott, steward,				\$22.75	
Pay-rolls,				246.00	
,					\$268.75
Firemen's Parade.					•
				\$50.00	
Third Regiment Band, .  John A. White, collation,	•		•	64.00	
John A. White, contain,	٠	•	•		\$114.00
					\$12,385.31

# HIGHWAY DEPARTMENT.

Appropriation for highways,	. \$21,000.00
Received from E. H. Woodman,	
Commissioner of Highways, .	. 984.43
Received from street sprinkling	
subscription,	. 792.00
Brought from transfer account, .	
T) 1	\$24,186.84

### Paid as follows,—

### CENTRAL DISTRICT.

Comprising parts of Wards 2 and 3, all of Wards 4, 5, 6, and 7.

# JAMES H. ROWELL in charge.

Macadamizing.				
Labor pay-rolls,			\$2,570.37	
E. Hodgman, stone, .			16.40	
Farrell Foundry & Machine				
Concord R. R., freight,			7.90	
City Water-Works, .			6.00	
G. T. Comins, wood, .			18.00	
Horace Hammond, pay-rolls	5,		224.00	
Morrill & Danforth, insuran	ice,		30.00	
M. H. Bradley, rent, .		٠.	60.00	
Geo. Goodhue, valves,			2.12	
N. P. Stevens, machine wor	k,		9.19	
J. E. Willey, stone, .			14.40	
Ranlet & Marsh, coal, .			150.00	
Northern R. R., waste,			1.00	
J. J. Wyman, tallow, .			13.00	
C. H. Farnum, lease of land	l,		48.00	
Racine & McGuire, stone,			5.00	
Scribner & Blood, zinc plate	е,		6.60	
Dana Allen, examining boile	er,		5.00	
Sidewalks.				\$3,294.51
Horace Hammond, pay-rolls			\$126.00	
J. H. True, teamster, .			25.93	
H. C. Robinson, teamster,			124.07	
, , , , , , , , , , , , , , , , , , , ,				

Pay-rolls,				\$1,592.26	
W. B. Stearns, edgestone,				3.68	
D. E. Clark, rent of shed,				8.00	
Wm. Shackford, gravel for		ling.		4.00	
Mary C. Gove's estate, edge				5.00	
		10,	•	1,747.80	
M. H. Johnson, edgestone,	Ċ	•	•	390.59	
C. P. Rowell, edgestone			•	10.00	
Foss & Merrill, surveying,	•	•	•	42.75	
B. E. Badger, surveying,	•	•	•	54.10	
B. E. Dauger, surveying,	•	•	•		\$4,134.18
Bridges.					* -,-····
Mary Adams, lighting Free	Brid	lge,		\$52.00	
C. R. Schoolcraft & Co., oi				5.45	
E. A. F. Hammond, oil and					
lower bridge,	_			54.40	
10,101,011,011					\$111.85
Street Sweeping and Sp					
Abbot-Downing Co., rebuile	ding	sweep	er,	\$60.00	
Labor pay-rolls, sweeping a	nd c	leanir	g,	251.50	
Labor pay, painting and re-				ers, 58.00	
Scribner & Blood, repairs s				12.35	
C. H. Martin & Co., paint,				4.00	
H. C. Robinson, teamster,				395.00	
James Boyd & Sons, hose f	or sp	prinkl	ers,	30.00	
Samuel Eastman & Co., cou	aplin	gs for	•		
sprinklers,				26.70	
City Water Works, water for				400.00	
H. M. Cook, collecting subs	scrip	tions,		50.00	
					\$1,287.55
Lumber.					
Gilman Clough,		•	•	\$72.33	
A. C. Holt, surveying,			•	1.00	
G. W. Chesley,				39.42	
Holt. Bros.,				133.60	
E. B. Hutchinson, .	•			52.99	#000 94
Hay and Grain.					\$299.34
C. R. Schoolcraft & Co., ha	37			\$27.11	
		•	•	$\frac{\varphi_2}{2.39}$	
J. F. Cotton & Co., hay,	•	•	•	2.00	

David Hammond, hay,				\$8.32	
Abner Lord, hay, .				18.62	
Batchelder & Co., grain				447.83	
, 8					\$504.27
Crossings.					
Edward Hodgman, stone,				\$31.55	
M. H. Johnson, stone,				40.00	
Merrill Dyer, labor,				188.49	
					\$260.04
Hardware and Tools.					
Humphrey, Dodge & Smith,				\$27.02	
Mary C. Gove estate,				.80	
Thompson & Bethune,				104.44	
·					\$132.26
Blacksmithing.					
Lyman R. Roberts, .				\$37.20	
W. S. Davis & Son, .				89.83	
A. C. Abbott,				5.37	
Dumore & Hanchay, .				3.52	
F. J. Fellows,				3.24	
S. M. Chesley,				36.57	
					\$175.73
Miscellaneous.					
Labor pay-rolls, breaking ro	ads.			\$749.89	
G. B. Little, breaking roads				33.37	
Horace Hammond, breaking				113.00	
- 11		•		10.25	
Clapp & Co., grates and cov				33.92	
C. H. Martin & Co., paint,				4.11	
H. C. Robinson, teamster,				55.00	
Frank Marden, rubber boot				4.00	
Andrew S. Smith, pay-roll,			roads.	10.10	
Horace Hammond, general		-		156.00	
Woodworth, Dodge & Co.,			•	10.50	
George Tyler, balance on ro				165.00	
N. M. Keyes, culvert pipe,				2.20	
L. R. Fellows & Son, catch-				92.36	
Samuel Holt, brick for catch				41.25	
Geo. Prescott, guide-boards			•	7.00	

Norris A. Dunklee, teaming,	•		\$1.50	
E. B. Hutchinson, cutting off hous	se of			
Mrs. Coffin,			75.00	
A. H. Thompson, pay-roll,			138.30	
J. H. Rowell, services, self and to			1,099.00	
A. P. Fitch, paint,			2.14	
G. B. Emmons, shotes, .			12.00	
Geo. Tyler, steel points, .			8.00	
			8.00	
C. H. Martin & Co., oil, .			4.99	
W. P. Ford & Co., plow points,			21.93	
Ford & Kimball, iron posts,			16.79	
H. W. Clapp & Co., castings,			33.75	
Rowell & Co., concrete crossings	and			
coating,			624.19	
P. W. Webster, labor, Soucook ri	ver			
bridge,			31.51	
City Water Works, watering-troug			140.00	
S. C. Jenness, watering-trough,			3.00	
Town of Pembroke, repairs Souco	ok			
bridge,			33.88	
J. E. McShane, stone, .			5.00	
Ordway & Ferrin, sand shed,			62.04	
			68.99	
Foss & Merrill, surveying, .			26.00	
W. A. Sewall, trucking, .			1.25	
A. C. & M. C Sanborn, powder,			1.79	
Rowell & Co., gravel,			13.10	
J. H. Rowell, cash paid out,			4.30	
Labor pay-rolls, not otherwise ass	igne	d,	5,530.95	
				\$9,455.35
Total for Central District,	•			\$19,655.08

### BOROUGH DISTRICT.

George F. Sanborn in charge.

George F. Sanborn, labor pay-rolls,	•	\$186.64	
Penacook precinct, lighting bridge,		18.75	
			\$205.39

EAST CONCORD, R	RIVER	R DIS	TRICT.			
Josiah S. Loci	xe in	charg	ge.			
Josiah S. Locke, labor pay-rolls,				\$29.62		
EAST CONCORD, VI	LLAC	aE DI	ISTRICT.			
Andrew S. Far	num i	n cha	ırge.			
Andrew S. Farnum, labor pay-ro	olls,		\$469.49			
John Hanrahan, teaming, .			4.00			
Chas. H. Clough, grade, .			50.00			
Horace Hammond, pay-roll,			21.00			
A. C. Holt, repairs,			12.50			
		•	316.55			
C. C. Graham, watering-trough,		•	3.00			
F. P. Virgin, watering-trough,	٠	•	3.00	\$879.54		
				ф010.04		
EAST SEWALL'S	FALL	S DIS	STRICT.			
SIMEON FARN	um in	char	ge.			
Simeon Farnum, labor pay-rolls,		•		\$116.29		
HORSE HIL	L DIS	TRIC	ρτ.			
<b>Ковект В. Н</b> е	ort in	char	ge.			
Robert B. Hoit, labor pay-rolls,			\$61.85			
G. I. Colby, watering-trough,						
G(1) 0010j, (, acotting 11 1 ag., )				\$64.85		
<del></del>	_					
HOT HOLE PO	ND E	PIST	RICT.			
Lyman A. H.	LL in	chai	ge.			
Lyman A. Hall, labor pay-rolls	,			\$24.62		
_						
LITTLE POND ROAD DISTRICT.						

Lowell Brown, labor pay-rolls, . . . . . \$21.72

# LONG POND NORTH DISTRICT. DAVID W. HOBBS in charge. . . David W. Hobbs, labor pay-rolls. . . . \$54.75 MAST YARD DISTRICT. Andrew P. Bennett in charge. Andrew P. Bennett, labor pay-rolls, . . \$60.75 W. D. Perkins, watering-trough, . . 3.00 \$63.75 MOUNTAIN DISTRICT. Hugh Tallant in charge. Hugh Tallant, labor pay-rolls, '. . \$156.40 Moody S. Farnum, gravel pit, . . 20.00 . \$176.40 NORTH CONCORD DISTRICT. George F. Hayward in charge. George F. Hayward, labor pay-rolls, . . . \$97.69 NUMBER FOUR DISTRICT. Frank E. Dimond in charge. Frank E. Dimond, labor pay-rolls, . . . \$160.55 NUMBER FIVE DISTRICT. Chas. H. Merrill in charge. \$57.81 Charles H. Merrill, labor pay-rolls, . . . PENACOOK DISTRICT. Charles C. Bean in charge. E. F. Bean, teaming, \$1.90 Boscawen Precinct, lighting bridge, . . 23,75

1883.

15.00

F. G. Chandler, breaking roads, . \$3.50	
C. C. Bean, labor pay-rolls, 1,065.33	
M. T. Ladd, plank for foot bridge, . 110.70	
Northern R. R., freight on plank, . 9.00	
Concord Axle Co., Machine work,	
John Whitaker & Co., lumber, 35.27	
George F. Sanborn, edgestone, 21.60	
George F. Sanborn, Crescent street contract, 169.00	
C. M. & A. W. Rolfe, 18.82	
<del></del> :	\$1,474.58
PENACOOK INTERVALE DISTRICT.	
J. T. Gilman in charge.	
J. T. Gilman, labor pay-rolls, \$58.97	
A. J. Smith, watering-trough, 6.00	
	\$64.97
None and the second	
POTTER STREET DISTRICT.	
Henry H. Potter in charge.	
J. T. Tenney, watering-trough, \$3.00	
Charles Rowell, building culvert, 6.50	
H. H. Potter, labor pay-rolls, 170.57	
	\$180.07
<del>-</del>	
SANBORN DISTRICT.	
Moses C. Sanborn in charge.	
Moses C. Sanborn, labor pay-rolls,	\$30.12
SNAPTOWN DISTRICT.	
John W. Bourlet in charge.	APP 10
John W. Bourlet, labor pay-rolls,	\$75.13
VIRGIN DISTRICT.	
Frank P. Batchelder in charge.	
Fales P. Virgin, watering-trough, \$3.00	
Frank P. Batchelder, labor pay-rolls, . 9.00	*
	\$12.00

# WEST CONCORD VILLAGE DISTRICT.

# H. H. FARNUM in charge.

Harrison Partridge, labor pay-rolls,	\$51.00	
H. H. Farnum, labor pay-rolls, .	595.90	
		\$646.90

### WEST SEWALL'S FALLS DISTRICT.

# EDWIN S. CARPENTER in charge.

Edwin S. Carpenter, labor pa	ay-ı	oll,		\$31.45	
Merrill Dyer, stone-work,		٠	٠	63.56	\$95.01
Total highway expense,					\$24,186.84

# INCIDENTALS.

Appropriation for	rent of Eagle hall, drinking-fountains, cemetery at Penacoc children's play-grou	ok,	200.00 500.00 700.00	
	imack county, .		50.00	
	ridge, rent of pasture	3, •		
" R. P. Sanbor	n, rents, &c., .	•	34.50	
" J. A. Cochra	n, for stamp sold,		2.00	
" Connell & Sa	avory. rent,		15.00	
" Ray & Walk	er, use of telephone,		18.00	
" Kimball & D	anforth, rent, .		18.00	
			\$7,949.50	
	nt from transfer acc't	, .	261.26	\$8,210.76
Paid as follows	:			
J. Stickney, rent	of Eagle hall, 1883,		\$200.00	
Miller & Sanborn			13.85	
Ranlet & Marsh,	· · · ·		80.56	

### INCIDENTALS.

L. Jackman & Co., insurance,	•	•	\$37.50
N. E. Telephone Co., telephones,	•	•	202.90
Underhill & Kittredge, supplies,	•	•	3.65
C. H. Ordway, recording deeds,	•	•	2.25
Dr. S. D. Marden, services,	•	•	20.00
J. A. Cochran, fees as registrar,		•	114.80
L. L. Farwell, balance as supt. cit	-		550.00
R. P. Sanborn, services as city me	sseng	er,	244.97
E. A. Grover, labor,	•		7.05
Town of Northfield, tax refunded,		•	$75\ 00$
W. P. Ford & Co., supplies, .			8.00
Concord Gas-Light Co., gas, .			130.90
Miriam F. Coffin, land damage,			700.00
Ralph Sharples, labor,			2.00
City Water-Works,			35.00
John C. Thorn, cash paid out, .			4.00
G. B. Emmons, "" ".			27.10
H. M. French, services,			9.50
Norton, Glennon & Brown, use of	team	s,	17.00
J. A. Cochran, cash paid out, posts	age, &	ъс.,	37.47
Northern Railroad, supplies, .			.84
Charles H. Sanborn, injuries to tes	am,		5.00
· · · · · · · · · · · · · · · · · · ·	ilding	ζ,	30.00
	rse,	•	15.00
John H. Marden, "ho	rse,		3.00
•	rses,		100.00
	am,		10.00
Rosamond M. Butterfield, settleme	nt of	suit,	500.00
		. ′	28.00
Ringing bells, July 4,			10.00
Morrill & Danforth, insurance,			69.88
Thompson & Bethune, supplies,			9.81
C. W. Marsh			5.50
Amsden & Whittaker, land damag	e.		350.00
Olive P. Roby,			175.00
Eliza A. Blanchard, "			1.00
O. V. and W. H. Pitman, "			200.00
James E. McShane, "			600.00
Asa Emery,			15.00
<i>U</i> /			

Robert A. Ray, work at city clerk's office,	\$14.00
W. C. Elkins & Co., repairs on furnace, .	1.00
Henry F. Jenks, water-fountains,	190.00
E. H. Randall, putting in fountains, .	92.64
George Goodhue, labor on "	6.06
Mead, Mason & Co., stone posts,	12.50
C. P. Little, carting,	1.00
J. C. Linehan, lantern for Penacook lobby,	8.00
John Hawkins, trimming hedges,	21.00
J. W. Johnson, supplies, liquor agency, .	700.00
Cyrus Runnells, running town line,	5.00
Howard M. Cook, desk for ward 6,	4.40
Merrill Dyer, labor setting posts,	8.94
Thomas M. Lang, 2d, postage, &c.,	27.56
L. Jackman & Co., rent collector's office,	58.34
John C. Linehan, for Penacook cemetery,	174.00
Frank H. Currier, killing sheep dogs, .	5.00
Joseph Stickney, rent Eagle hall,	200.00
Robertson, Rowell & Co., coal, &c., City hall	, 52.46
J. B. Sanborn, supplies,	8.02
Foss & Merrill, running town lines, .	9.00
J. E. Allison, carting,	1.00
E. B. Hutchinson, lumber and labor,	15.96
George F. Whittredge, rent of hall,	29.00
N. A. Copeland, tree-protectors,	7.90
Curtis White, taxes refunded,	34.50
C. M. Templeton, tax refunded,	1.52
L. R. Fellows & Son, repairs,	10.65
George Abbott, Jr., painting,	2.18
Stanley & Ayer, care Board Trade clock,	50.00
Young Brothers, supplies,	3.30
Staniels, Allison & Co., insurance,	9.00
Gilbert H. Seavey, land for play-ground,	1,400.00
Fred Drew, pruning trees,	13.00
Woodman & Robinson, rent mayor's office,	50.00
" use of telephone,	15.00
E. H. Woodman, postage, &c.,	15.06
Stevens & Duncklee, supplies,	29.38
George A. Foster, use of teams,	21.00

Clague, Schlicht & Field, letter-files, .	\$3.75	
John Connell, cash paid out,	14.00	
Dr. George Cook, service on board health,	20.84	
Dr. A. E. Emery, "	8 00	
J. A. Cochran, coroner's services,	3.00	
Frank H. George, repairs,	3.30	
Charles T. Huntoon, office expenses,	55.67	
Robinson & Ballou, supplies,	2.30	
Paid physicians for returns of births and		
deaths as per pay-roll,	140.25	
Dr. N. T. Clark, return of births,	.75	
		\$8,210.76

# POLICE AND WATCH.

Appropriation for 1884,		\$5,000.00	
Received of S. Dana, police justice,	•	645.92	
" B. E. Badger, special j	nstice,	192.01	
Surplus carried to transfer acc't, .		\$5,837.93 342.86	
Surprus carried to transfer acct, .	•	042.00	\$5,495.07
Paid as follows:			ψο,100.01
John Connell, salary,		\$900.00	
James E. Rand, salary, police, .		800.00	
Charles H. Jones, "		800.00	
Edgar A. F. Hammond, salary, poli	ce, .	800.00	
Sylvester Dana, salary, police justic	e, .	600.00	
R. P. Staniels, salary, clerk,		200.00	
Geo. W. Corey, assistant city marsl	hal, .	350.00	
" sundry expenses, .		16.54	
Frank K. Jones, rent,		200.00	
B. E. Badger, special justice, .		60.00	
Geo. W. Abbott, rent ass't marshal'	's office	e, 50.00	
Pay-roll, special police,		224.00	
Ranlet & Marsh, coal,		84.42	
George A. Foster, livery,		106.00	
Concord Gas-Light Co., gas		53.90	

Concord Water-Works,		\$6.00	
N. E. Telephone Co.,		6.00	
John E. Rines, brick,		5.60	
Batchelder & Co., supplies, .		15.07	
Wm. R. Green, special police,		31.00	
Charles T. Lane, special police,		62.00	
Penacook precinct, care lobby lam	),	9.50	
John P. Lovell's Sons, supplies,	•	4.75	
Stevens & Duncklee, supplies,		40.13	
George Partridge, police service,		16.00	
John Connell, eash paid out, .		23.39	
James E. Rand, ".		3.75	
Miller & Sanborn, supplies, .		1.90	
Ordway & Ferrin, repairs, .		12.88	
George Goodhue, repairs, .		5.84	
Henry E. Chamberlain, police serv	ice,	6.40	
7 1	,		\$5,495.07

# COMMITTEE SERVICE.

\$1,150.00
r account, . 10.00
<del></del>
man, \$75.00
60.00
60.00
60.00
60.00
60.00
60 00
60.00
60.00
60.00
60.00
neilman, 45.00
45.00
60.00 60.00 60.00 60.00 60.00 60.00 60.00 60.00 60.00

George H. Emery,	councilman,		\$30.00	
John W. Powell,	6.6		30.00	
Fales P. Virgin,	66		30.00	
Jeremiah Quinn,	44		30.00	
James F. Rooney,	44		30.00	
Harrison A. Roby,	66		30.00	
Freeborn S. Abbott,	66		30.00	
Horace S. Fairbanks	s, "		30.00	
Leonard W. Bean,	6.6		30.00	
Daniel B. Smith,	6.6		30.00	
				\$1,140.00

# SALARIES.

Appropriation for 1884,	. \$5,500.00
Deficiency brought from transfer acc't,	78.03
	<b></b> \$5,578.03
Paid as follows:	
E. H. Woodman, salary as mayor,	\$500.00
E. H. Woodman, com'r of highways, .	600.00
Joseph A. Cochran, city clerk,	800.00
W. F. Thayer, treasurer,	250.00
Robert A. Ray, solicitor,	100.00
L. L. Mower, clerk of council,	50.00
Abial Rolfe, assessor Ward 1, .	235.50
John G. Tallant, " 2, .	105.00
Harrison Partridge, " 3,	. 114.00
Gilbert H. Seavey, " 4, .	243.00
Curtis White, " 5,	153.00
George S. Dennett, " 6, .	174.00
Jonathan B. Weeks, " 7,	. 183.00
Charles T. Huntoon, collector of taxes,	278.48
Thomas M. Lang, 2d, " ".	. 770.73
J. F. Cotton, liquor agent,	150.00
J. E. Marden, overseer of poor, Ward 1	1, 25.00
Chas. H. Clough, "	2, 10.00
Joseph A. Cochran, "Centra	1, 150.00
Board of Education, Union District,	. 225.00

Board of Educat	tion, D	istrict	No. 3,	\$18.00	
6.6		44	12,	18.00	
6.6		66	20,	27.00	
C. E. Staniels, s	superin	tending	g com.,	56.66	
Wm. W. Flint,	66		66	56.67	
C. B. Strong,	66		66	84.99	
Selectmen's pay	-roll, 7	Ward	s,	105.00	
Ward-clerks'	66	6.6		74.00	
Moderators'	66	6.6		21.00	
					\$5,578.03

# PRINTING AND STATIONERY.

Appropriation	for 1884	,	•	•	•	\$1,000.00	
Deficiency bro	ught from	n tra	ansfe	er acc't		61.65	
	Ü						\$1,061.65.
Paid as follow	s:						
Frank J. Bate	helder,					\$186.34	
Crawford & S	tockbridg	ge,				32.75	
Republican Pr	ess Ass'r	1,				700.35	
Frank G. Edg	erly,					8.75	
Pearson & Pat	ttee,					31.75	
Evans & Sleep	er,					5.25	
G. H. H. Sils	by & Son	١,				96.46	
	1 -						\$1,061.65

# PROFESSIONAL SERVICES.

Appropriation for 1884,	\$500.00 250.00	\$250.00
Paid as follows: Robert A. Ray, for criminal business, . Wm. L. Foster, retainer, Butterfield case,	\$200.00 50.00	\$250.00

schools. 65

# SCHOOLS.

Unexpended balance	e of	1883,			\$1,569.15	
Appropriation for 1					2,2225.00	
Walker fund interes					60.00	
Additional in Union					6,381.65	
		Vo. 3,			702.50	
"		20,			550.00	
" Union !	Dist	rict (scho	ol	books)	, 1,500.00	
				. ′	1,410.08	
Dog tax, 1882, 1883					288.50	
	,					\$34,686.88
Balance due school-	dist	ricts,				2,244.41
					-	\$32,442.47
Paid as follows:						φομ <sub>9</sub> ππμ.πε
Willis H. Hoit, dist	rict	No. 1,			\$55.00	
Frank P. Davis,	4.4	2,			139.35	
Fred A. Eastman,	66	3,			1,663.85	
Frank H. Currier,	66	4,			60.00	
R. K. Abbott,	4.6	5,			125.45	
B. F. Griffin,	44	6,			65.00	
Isaac N. Abbott,	6.6	7,			56.35	
John Hazeltine,	44	7,			109.63	
Geo. W. Chesley,	6.6	8,			289.50	
Union school-distric	et, 9		11	, .	26,842.90	
A. S. Farnum,	66	12,			189.25	
Elbridge Emery,	66	12,			350.00	
Wm. F. Sargent,	66	13,			10.85	
Albert Stevens,	66	13,			162,50	
Fales P. Virgin,	66	14,			84.05	
John T. Tenney,	66	15,			40.00	
George T. Abbott,	66	18,			90.00	
Charles W. Brown,	6.6	18,			150.00	
Abial W. Rolfe,	66	20,			291.75	
W. W. Allen,	66	20,			1,400.00	
Frank A. Carter,	66	22,		•	95.45	
John F. Berry,	66	23,			66.25	
Jeremiah B. Ellis,	"	23,			63.92	
H. H. Crowell,	"	24,			41.42	
						\$32,442.47
E .						

# SCHOOL-HOUSE TAXES.

Appropriation for	r re	pairs	schoo	l-hous	se,			
district No. 2,						\$50.00		
Appropriation fo district No. 12						50.00		
Appropriation for repairs school-house,								
district No. 24	,					34.00		
Paid as follows	8:						\$134.00	
Alvin H. Uran,						\$50.00		
N. C. Weeks,						34.00		
Elbridge Emery,						50.00		
							\$134.00	

# PUBLIC LIBRARY.

Appropriation for 1884, .					\$2,000.00
Paid as follows:				•	
Board of Trade building, rent,				\$400.00	
Mercantile Library Ass'n, book	ks,			38.49	
L. A. Morrison, books, .				3.50	
Books and magazines, sundry					
E. C. Eastman, books, .				20.44	
George Prescott, painting,				1.75	
J. S. Smith & Co., books,				6.00	
DeWolff, Fiske & Co., books,				59.65	
Concord Gas Light Co., gas,				99.00	
N. Tibbals & Sons, books,				31.78	
Insurance,				25.00	
J. N. McClintock, magazines,				4.50	
I. W. Hammond, books,			•	2.50	
Houghton, Mifflin & Co., book	rs,			7.50	
Century Co., magazines,				12.00	
D. Appleton & Co., books,				6.00	
Evans & Sleeper, printing cats	alogu	e, &c	٠,	251.75	
J. Moore & Sons, supplies,					

G. W. Patterson, books,				\$6.25	
Wm. L. Foster, books, .				21.14	
Chas. Scribner & Sons, books	,			5.00	
H. E. Frye, books, .				3.75	
D. L. Guernsey & Co., books	,			17.87	
H. N. Johnson, books, .				26.50	
Lizzie J. Sylvester, services o	n cata	alogue	е,	67.50	
Chas. F. Hurlburt, books,				8.00	
Ranlet & Marsh, coal, .				28.18	
Rep. Press Ass'n, magazines,				25.21	
C. F. Batchelder, magazines,					
Frank P. Mace, magazines,				2.84	
G. H. H. Silsby & Son, printi					
and binding,				166.37	
D. F. Secomb, librarian,					
Postage, &c.,				6.08	
					\$2,000.00

# PENACOOK PARK.

Appropriation for	1884.				\$500.00	
Received from use	of p	avilio	n,	٠	14.00	
					\$514.00	
Surplus carried to	trans	fer a	ccount	,	264.88	
						\$249.12
Paid as follows:						
H. H. Amsden & S	Sons,	bill	1883,		\$26.00	
James Cookson, la	bor,				27.50	
George Partridge,	4.4				36.00	
Lyman Sawyer,	4.4				12.00	
Almon E. Welch,	66				5.50	
Wm. A. Martin,	66				3.00	
R. S. Emery,	4.6				3.00	
Charles Roberts,	46				1.00	
S. E. Danforth,	46				.50	
J. M. Crossman, b	lacks	mithi	ing,		1.00	
B. T. Putney, use	of dr	ills,	&c.,		1.00	

Eastman & Shepard, supplies, \$4.85	
C. H. Martin & Co., paints, 1.87	
O. F. Richardson, day labor, self and team, 75.90	
O. F. Richardson, supts. salary, 50.00	
	\$249.12
DECORATION DAY.	
Appropriation for 1884,	\$150.00
Paid S. N. Ellsworth, \$110.00	
J. M. Crossman, 10.00	
J. H. French,	
6, 11, 11 chon,	\$150.00
	,
orden	
WARD HOUSE, WARD 7.	
WARD HOODE, WARD I.	
Balance appropriation, 1883, \$1,525,00	
Balance appropriation, 1883, \$1,525.00 Appropriation 1884, 2,500.00	
Balance appropriation, 1883, \$1,525.00 Appropriation 1884, 2,500.00 Deficiency from transfer account, 709.29	
Appropriation 1884, 2,500.00 Deficiency from transfer account, 709.29	\$4,734.29
Appropriation 1884, 2,500.00 Deficiency from transfer account, 709.29	\$4,734.29
Appropriation 1884, 2,500.00  Deficiency from transfer account, 709.29  Paid as follows;	\$4,734.29
Appropriation 1884, 2,500.00  Deficiency from transfer account, 709.29  Paid as follows;  Dow & Wheeler, plans and specifications, \$117.80	\$4,734.29
Appropriation 1884, 2,500.00  Deficiency from transfer account, 709.29  Paid as follows;  Dow & Wheeler, plans and specifications, \$117.80  Geo. Goodhue, plumbing, 56.80	\$4,734.29
Appropriation 1884, 2,500.00  Deficiency from transfer account, 709.29  Paid as follows;  Dow & Wheeler, plans and specifications, \$117.80	\$4,734.29
Appropriation 1884, 2,500.00 Deficiency from transfer account,	\$4,734.29
Appropriation 1884, 2,500.00 Deficiency from transfer account,	\$4,734.29
Appropriation 1884, 2,500.00 Deficiency from transfer account,	\$4,734.29
Appropriation 1884, 2,500.00 Deficiency from transfer account,	\$4,734.29

# PRECINCT.

Balance appropr						
Appropriation fo						
"	lighting st					
"	water for				-,	
66	interest or					
**	sewers,	•	•	٠	2,200.00	
					\$14,161.99	
Balance precinct	funds unex	pende	d,	٠	$\frac{1,529.25}{}$	\$12,632.74
Lighting Stre	eets.					
Paid Concord G	as-Light Co.	, gas,			\$3,123.65	
George E.	Minot, suppl	lies,			22.89	
Braman, D	ow & Co., sı	ipplie	s,		6.24	
Thompson	& Bethune,	suppl	ies,		13.75	
A. M. Mor	ton & Co., s	upplie	es,		5.60	
Clapp & Co	o., supplies,				5.60	
William Ro	well, labor,				6.00	
						\$3,183.73
Hydrants.						
Paid City Water	-Works,					\$4,000.00
Sewers.						
Foss & Merrill,	surveying,				\$45.13	
Woodworth, Doo	lge & Co., c	ement	,		70.00	
Samuel Holt, bri					97.50	
L. R. Fellows &					834.84	
Thompson & Be			, &c.,	•	500.28	
G. L. Theobald,				•	31.00	
Clapp & Co., cas					51.01	
George A. Foste	r, teaming,				1.00	
W. A. Sewall, c	arting, .				8.50	
M. C. Murphy, 1	pay-roll,			•	45.75	
J. H. Rowell, pa	y-roll, .		•		24.00	# . =
						\$1,709.01

#### Interest.

State tax

Paid interest	on sewer notes, .		\$1,280.00
4.6	state house loan,		2,460.00

\_\_\_\_ \$3,740.00

\$12,632.74

# LIGHTING STREETS-PENACOOK.

Appropriation for 1884,				\$500.00
Paid John C. Linehan,				\$500.00

# RECAPITULATION.

\$25,372,00

State tax,	•	•	•	•		\$20,072.00
County tax,						24,965.89
Interest, .						
Paupers, .						1,209.39
Fire departmen	t,					12.385.31
Highway, .						24,186.84
Incidentals,						8,210.76
Police and water						
Committee serv	vice,					1,140.00
Salaries, .						5,578.03
Printing and st	ation	ery,				1,061.65
Professional se						250.00
Schools, .						$32,\!442.47$
School-house ta						134.00
Public library,						2,000.00
Penacook park	, .					249.12
Decoration day	,					150.00
Ward-house, w	vard	7,				4,734.29
Precinet, includ	ling s	sewers	,			12,632.74
Lighting street						
G 1			100	,		#171 000 FC
General runnin	ig ext	penses	s, 188	4,	•	. \$171,292.56

ACCOUNTS KEPT BY THE CITY CLERK FOR CONVENIENCE OF REFERENCE, BUT NOT INVOLVING EXPENSE TO THE CITY.

# TRANSFER ACCOUNT.

Made up from unexpended balances of appropriations, and drawn upon as allowed by city ordinance to meet deficiencies by transfer to other appropriations.

#### Dr.

		Dr.	
For balan	ce brough	t from transfer acc't of 1883, .	\$1,358.83
For am't	brought fi	om pauper account,	2,261.60
66	6.5	police and watch,	342.86
66	4.6	committee service,	10.00
66	4.4	professional services, .	250.00
6.6	6.6	Penacook park,	264.88
			\$4,488.17
		Cr.	
By am't ea		re department, \$145.31	l
66		ighway dep't, 1,410.41	
66		neidentals, 261.26	
6.6	٤	salaries,	3
	۱ ۱	orinting and stationery, 61.65	5
	" "	vard 7 ward-house, . 1,525.00	)
66	6.6	"	)
Balance ca	arried to t	ransfer account, 1885, 297.22	?
			- \$4,488.17
		<del></del>	
		STONE QUARRIES.	
Received	of Putney	& Nutting, \$54.06	;
66	Crowle	y & Quinn, 9.70	)
"	Joseph	Gray, 10.35	
6.6	G. W.	Waters, rent, 1884, . 25.00	)
			\$99.11
Paid to ci	ty treasur	er,	. \$99.11

### DOC TAX.

Amount of dog tax, 1884,			٠	•	. \$237.00
Paid Gilman H. Dimond, sh	eep l	cilled,		\$54.0	00
John B. Sanborn,	6.			13.0	0
David A. Morrill,	6.			10.0	0
William Fagan,	6.6			5.0	0
J. F. Gile,	4.4			11.0	0
Andrew S. Farnum,	66			80.0	0
Balance carried to school fu	nd, 1	1885,		54.0	0
					_ \$237.00

### COUNTY PAUPERS.

Itemized account in report of Overseers of Poor.

Paid on account of county paupers,	•	•	•	\$2,173.43
Charged to county of Merrimack,				\$2,173.43

#### BOUNTIES.

Paid sundry pe	ersons, a	cc't w	ooder	nucks	and	grass-		
hoppers,	•	•	•	•		•	•	\$224.90
Received from	state of	New	Ham	pshire	е,			\$224.90

The books of the city treasurer have been examined and compared with those of the city clerk by the Committee on Finance, and all the accounts are found to be correctly kept, with proper vouchers on file for all payments. All the bills allowed by the Committee on Accounts and Claims have been paid, and no claims against the city which the city would be liable to pay are known to remain outstanding, with the exception of those mentioned under the heading of unfunded debts; and the balance in the hands of the treasurer is twenty-three thousand nine hundred and twenty-three dollars and thirty-five cents (\$23,923.35).

EDGAR H. WOODMAN, OLIVER PILLSBURY, JOHN H. LAMPREY, HORACE S. FAIRBANKS, HARRISON A. ROBY,

Committee on Finance.



# DEPARTMENT REPORTS.



# ANNUAL REPORT

--- of ---

# THE WATER COMMISSIONERS.

To the City Council:

The Board of Water Commissioners submit their thirteenth Annual Report for the year ending December 31, 1884:

#### RECEIPTS.

For water rates, including the	amount	5	
received from the city preci	inct for	•	
hydrants,		\$28,702.20	
extra from delinquents,		38.21	
use of meters,		24.58	
rent of Cooledge house, .		100.00	
rent of Cooledge land,		10.00	
rent of stable at the dam, .		40.00	
Goodhue & Birnie for repairs.	, -	19.00	
Deduct abatements,			\$28,933.99 . 18.34
			\$28,915.65
EXPENDIT	URES.		
Paid V. C. Hastings, superintende	ent, .	\$1,200.00	
Edward Byrnes, labor, .		600.00	
Nathaniel White, Jr., rent, .		300.00	
Geo. H. H. Silsby & Son, pr			
and postal cards, .		63.83	
Crawford & Stockbridge,		20.00	

Paid Ira C. Evans, printing,	\$2.00
Concord Gas Light Co., gas, .	18.04
Ranlet & Marsh, coal,	27.13
Robertson, Rowell & Co., coal and	
wood,	28.95
Telephone Exchange,	108.00
Pay-roll, for labor,	432.20
O. F. Richardson, labor,	9.30
Geo. Goodhue, pipe and supplies,	289.49
Ludlow Valve Mfg. Co., hydrants	
and valves,	183.58
Walworth Mfg. Co., valve,	6.90
C. E. Kimball, tools,	23.33
Ordway & Ferrin, mason work, .	22.30
Coffin Valve Co., valve,	4.85
Fuller, Dana & Fitz, tools, &c.,	27,88
National Meter Co., meters, .	57.60
Henry R. Worthington, meter, .	54.67
Union Meter Co.,	1.50
Ford & Kimball, eastings,	34.05
C. H. Martin & Co, lead and oil, .	3.35
F. W. Landon, batteries,	7.00
Batchelder Bros., oil, &c.,	2.80
M. B. Edson, charts,	5.00
Concord R. R., freight,	24.37
Holt Bros., lumber,	21.48
James H. Rowell & Co., concrete work,	4.00
Woodworth, Dodge & Co., cement,	15.65
Frank Coffin, cement,	12.25
Connell & Savory, stock and labor,	15.08
E. B. Hutchinson, labor and lumber,	60.36
J. D. Knight, labor,	50.00
S. Sewall, trucking,	26.05
Geo. L. Theobald, trucking, .	16.55
Humphrey, Dodge & Smith, hardware,	19.90
Thompson & Bethune, hardware and	
drain pipe,	65.08
L. R. Roberts, blacksmith work, .	7.40
Wm. S. Davis & Son, blacksmith work,	1.60

Paid J. M. Crossman, blacksmith work, \$1.10	
N. M. Weeks, blacksmith work, . 6.52	
Andrew Bunker, one door, 1.50	
S. W. Kellom, land damages, . 100.00	
Incidentals, 47.90	
Davis & Farnum Mfg. Co., iron pipe, 249.41	
I. M. Savage, powder and fuse, . 8.15	
Goodhue & Birnie, Railroad and	
Hall street extension, 941.24	
Luther P. Durgin, auditor 2 years, 14.00	
Total expenses,	\$5,243.34
Net income for the year,	\$23,672.31
Add balance on hand at the close of the year 1883,	\$20,072.01
as per last report, page 9,	100.41
as per fast report, page 0,	
	\$23,772.72
	" /
Deduct amount required to pay the in-	" /
terest on the water-works bonds, viz.,	· ,
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00	,
terest on the water-works bonds, viz.,	,
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00	,
terest on the water-works bonds, viz., \$350,000 $\alpha$ 6 %, \$21,000.00 43,000 $\alpha$ 4 %, 1,720.00	,
terest on the water-works bonds, viz., \$350,000 \alpha 6 \%, \$21,000.00 43,000 \alpha 4 \%,	\$22,720.00
terest on the water-works bonds, viz., \$350,000 $\alpha$ 6 %, \$21,000.00 43,000 $\alpha$ 4 %, 1,720.00	\$22,720.00 
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00 43,000 a 4 %, 1,720.00  Leaving a net balance on hand of  The expenses are divided as follows: For care and maintenance, \$2,614.03 new distribution pipes, 1,266.68	\$22,720.00 *\$1,052.72
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00 43,000 a 4 %, 1,720.00  Leaving a net balance on hand of  The expenses are divided as follows: For care and maintenance, \$2,614.03	\$22,720.00 *\$1,052.72
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00 43,000 a 4 %, 1,720.00  Leaving a net balance on hand of  The expenses are divided as follows: For care and maintenance, \$2,614.03 new distribution pipes, 1,266.68	\$22,720.00 
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00 43,000 a 4 %, 1,720.00  Leaving a net balance on hand of The expenses are divided as follows: For care and maintenance, \$2,614.03 new distribution pipes, 1,266.68 new service pipes, 967.97	\$22,720.00 
terest on the water-works bonds, viz., \$350,000 a 6 %, \$21,000.00 43,000 a 4 %, 1,720.00  Leaving a net balance on hand of The expenses are divided as follows:  For care and maintenance, \$2,614.03 new distribution pipes, 1,266.68 new service pipes, 967.97 land damage at West Concord, . 100.00	\$22,720.00 

### EXTENSIONS, IMPROVEMENTS, AND STATISTICS.

A new 4-inch pipe has been laid from the termination of the pipe of the same size, near the junction of Hall with Water streets, south to the residence of J. W. Barton, a distance of 910 feet. Families on this street have heretofore been supplied

<sup>\*</sup> The difference between this balance and the Treasurer's balance, as shown on page 86, arises from the fact that some of the coupons have not been presented for payment.

from a pipe of 1 inch in diameter. A new hydrant has been located on the west side of Hall street, near the site of the new Rolfe and Rumford asylum.

The increase of buildings near Chandler street, improvements made by the Concord Railroad, and the better protection of property in that locality, made it necessary to extend the 4-inch pipe, which terminated near the east end of Hill's avenue, south through Railroad street, to Clapp & Co.'s foundry, a distance of 592 feet. A new hydrant has been set in Chandler street at the termination of the pipe.

#### DISTRIBUTION PIPE.

There has been laid during the year,—
343 feet \(^3\_4\)-inch pipe.
900 feet 1-inch pipe.
1502 feet 4-inch pipe.
Whole number of feet to the present time is 162,077.

#### SERVICE PIPE.

There have been laid during the year, and connected with the main pipe, 70 service pipes, viz.:

1445 feet 3-inch pipe.

174 feet 2-inch pipe.

Whole number of service pipes, 1,877.

Whole number of feet, 41,937.

#### STOP GATES.

There have been set during the year 6 gates, viz.:

1 4-inch on Railroad street, corner Hill's avenue.

1 4-inch on hydrant branch, Chandler street.

1 4-inch on hydrant branch, Hall street.

1 4-inch on South Spring street.

1 4-inch blow-off on South Spring street.

1 4-inch blow-off on Chandler street.

Whole number of gates, 197.

#### PUBLIC FIRE HYDRANTS.

There have been set during the year 2 fire hydrants, viz.:

1 on Chandler street, near Railroad street. 1 on Hall street, near Rolfe & Rumford asylum. Whole number of hydrauts, 104.

#### LEAKS.

There have been repaired during the year 14 leaks, viz.: 2 on the main pipe.

12 on the distribution pipes.

The amount required for repairs has been nearly the same as in former years, with the exception of the damage to the distribution pipe on South Spring street by lightning.

June 6, at 5:30 p. M., the house owned by William Abbott, situated on the west side of South Spring street, was struck by lightning. The \(\frac{3}{4}\)-inch iron pipe which conducts the water from the street to the house conducted the electric fluid from the house to the street, and destroyed 405 feet of 4 inch cement-lined pipe. This has been replaced at the expense of \(\frac{\$294.66}{.}\).

The cost of the above described extensions, improvements, and repairs is included in the foregoing statement.

The following table shows the height of the water at the lake on the first day of each month.

January	,		174.70	July, .		180.70
Februar	у,		175.00	August,.		179.40
March,			175.90	September,		178.80
April,			179.20	October,		177.80
May,			181.80	November,		176.50
June,			181.70	December,		176.35

The lowest point reached was November 23, being 176.10, and the highest, May 1, being 181.80; mean height, 178.18, being 1.78 feet higher than during the year 1883.

For the past twelve years the mean height of the water in each year has been as follows:

1873,		175.86	1879,		179.74
1874,		179.50	1880,		175.31
1875,		180.00	1881,	•	174.70
1876,		180.28	1882,		179.15
1877,		176.46	1883,		176.40
1878,		179.50	1884,		178.18

Mean height for twelve years, 177.92.

We publish below the receipts for each year for twelve years, which show that the amount received during the last year is larger than ever before. The amounts are as follows:

)	For the year	ending	Januar	y 31, 1874	1,		\$4,431.10
]	For fifteen n	nonths e	nding .	April 1, 18	875,		17,535.00
)	For the year	ending	April	1, 1876,			16,921.24
		44	6.6	1877,			19,001.07
	6.6	6.6	6.6	1878,			20,763.03
	6.6	6.6	6.6	1879,			21,869.86
	6.6	6.6	6.6	1880,			22,451.53
	6.6	6.6	6.6	1881,			26,744.58
]	For nine mo	nths, en	ding Ja	n. 1, 1882	, .		$25,\!534.01$
]	For the year	ending	Jan. 1,	1883,			27,243.06
	6.6	66	66	1884,			28,255.48
	66	4.4	66	1885,		•	28,915.65
	Total rece	ipts for	twelve	years,			\$259,665.61

For the first time since the Water Board was established, one of its members has deceased during his term of office. Mr. James R. Hill, who had been a member since 1881, received injuries in a runaway accident Tuesday, September 2, 1884, which resulted fatally a few weeks later. He took great interest in the success of the water-works, and he was a prudent and sagacious counsellor in matters affecting their financial management. We desire to place upon record our appreciation of his worth as a faithful and efficient member.

### Respectfully submitted,

SAMUEL S. KIMBALL,
LUTHER P. DURGIN,
JOHN KIMBALL,
WILLIAM M. CHASE,
JAMES L. MASON,
JOSEPH H. ABBOT,
EDGAR H. WOODMAN, ex-officio,
Commissioners.

### FIRE-HYDRANTS.

STREETS.	LOCATIONS.	Number	Total.
Main.	South-west corner North Main and Penacook	1	
66	East side North Main, near J. B. Walker's	1	
66	Junction North Main and Fisk	1	
"	North-west corner North Main and Franklin	1	
66	East side North Main, opposite Chapel	1	-
6.6	North-west corner North Main and Court	î	
66	East side North Main, opposite Montgomery	1	
44	South-east corner North Main and Bridge	1	1
66	South-west corner North Main and Park	1	}
61	North-west corner North Main and Capitol	1	}
66	East side North Main, opposite Phenix Hotel building	1	
66	North-west corner North Main and Warren	î	
66	South-east corner North Main and Depot	ī	
66	North-west corner North Main and Pleasant	1	1
66	North-east corner South Main and Freight	1	
66	North-west corner South Main and Fayette	1	
64	North-west corner South Main and Cross	1	1
66	North-west corner South Main and Cross	î	1 .
66	" Perley	1	
44	East side South Main, opposite Abbot-Downing Co.'s	1	1
	North-west corner South Main and West	1	24
Turnpike.	West side Turnpike, opposite Gas	1 1	2
Water.	West side Water, near Capt. James Thompson's	i	lí
Hall.	West side Hall, below Rolfe and Rumford Asylum	î	1
State.	North-west corner North State and Penacook	1	1
66	Walker	1	
66	" Church Tremont	1	
64	North-east corner North State and Washington	i	
44	West side North State, opposite Court	î	
66	North-west corner North State and Maple	1	
"	North-east corner North State and Centre	1	
16	East side North State, opposite state-house	1	1
66	North-west corner North State and Warren	1	
4.6	" Pleasant	î	
44	East side South State, opposite Wall	1	
**	North west corner South State and Thompson	1	
44	South-west corner South State and Monroe	1	-
46	East side South State, opposite Laurel	1	
64	North-east corner South State and West Junction of South State and Turnpike	î	
"	Junction of South State and Turnpike	1	19
Green. South.	East side Green, opposite Prince	1	1
South.	West side South, opposite Wall	1	
66	West side South, opposite Monroe	1	
66	" Laurel	î	
66	" Downing	î i	
66	" Allison	1	
66	Abbot arui	1	0
Spring.	" South-west corner South Spring and Oak	1 1	8
66	West side South Spring, opposite Cross	1	
"	" " Perley proposed extension	î	3
Bradley.	East side Bradley, opposite Highland	1	1
Rumford.	West side Rumford, opposite Perkins	1	
"	North-east corner Rumford and Franklin West side Rumford, opposite Bencon	1	3
Church.	West side Rumford, opposite Beacon North side Church, opposite Lyndon	1 1	1

# FIRE-HYDRANTS—Continued.

			1
STREETS.	LOCATIONS.	Number	Total.
Franklin.	North west corner Franklin and Jackson	1	1
Centre.	" Centre and North Spring	î	1
6.6	" Centre and Rumford	1	
"	South-west corner Centre and Pine	l	3
Washington.	" Washington and Union	1	2
School.	"School and North Spring	1	~
66	" School and Merrimack	1	2
Warren.	" Warren and Green	1	
"	Warren and North Spring	1	
	Warren and Rumford	1	1
"	North-west corner Warren and Tahanto	î	
6.6	South-east corner Warren and Liberty	1	1
66	Junction Warren and Pleasant, near Fruit	1	7
Jackson.	North-west corner Jackson and Beacon	1	1
Pleasant.	" Pleasant and Green " Pleasant and Rumford	1	
"	South side Pleasant, opposite Pine	1	
**	" Liberty	î	4
West.	North side West, near Mills	1	
46	opposite Dakin	1	
0. 11	North-west corner Railroad square and Depot	1	3
Railroad sq.	North-west corner Kamroad square and Depot	1	
4.6	Sonth-west corner Railroad square and Hill's avenue	ì	3
Chandler.	South side Chandler, opposite Railroad	1	
Perley.	North west corner Perley and Grove	1	1
Laurel.	North-east corner Laurel and Pierce	1	1 1
Thorndike. Cross.	South side Cross, opposite Jefferson	i	l î
Fayette.	North-west corner Fayette and Elm	î	1
Union.	" Union and Maple	1	1
Allison.	" Allison and Mills	1	1 1
Bridge.	South side Bridge, near easterly barn East side West Concord road, at Fosterville	1	1
On main line	West side West Concord road, at cemetery gate	1	1
61	East side West Concord road, near city farm buildings	î	1
66	East side High street, West Concord, near S. W. Kellom's	1	1 _
44	" G. E. Holden's	1	5
	Total		104
	PRIVATE HYDRANTS.		
	Concord Railroad yard, 3 post and 3 flush hydrants	6	
	Northern Railroad yard, 4 post hydrants New state prison	4 3	
	Old state prison yard	2	
	Abbot-Downing Co 's vard	$\frac{5}{2}$	
	Page Belting Co.'s yard		
	[ W, P, Ford & Co,'s yard]	1	
	N. H. Asylum for Insane yard	1	
	Concord Gas-Light Co. 8 yard		

# TABLE—Showing Summary of Main and Distribution Pipes now laid and in use.

30-inch	main, .				1,950	feet
18-inch					11,681	66
16-inch	44				151	66
14-inch					13,381	66
14-inch	distribution				3,704	66
12-inch	6.6				4,912	6.6
10-inch	6.6				3,034	4.6
8-inch	66				8,667	66
6-inch					42,308	66
4-inch	66				47,529	66
1-inch	66				13,761	66
3-inch	66	•			11,001	6.6
4-1HCH		•	•	•	11,001	
	Total .				162,077	"

-equal to 30.69 miles.

### Water is now supplied for the following uses:

	1 1		S.
2213	families,	106	stores,
210	bath-tubs,	3	railroads,
689	water-closets,	1	gas-works,
440	wash-basins,	25	stationary engines,
50	urinals,	2	book-binderies,
617	yard hydrants,	5	printing establishments,
	fire hydrants,		organ manufactory,
	private fire hydrants,		carriage manufactories,
	heating apparatus,		soap manufactory,
	hotels,		public watering-troughs,
3	greenhouses,		photographers,
	fountains,	3	foundries,
10	churches,		tannery,
7	school-houses,	1	bakery,
	state-house,		eating-houses,
	state prison,		mechanics' shops,
	livery stables,	9	barber shops,
	horses,	8	saloons,
149	cattle,	1	jail,
1	Odd Fellows' hall,	4	cemeteries,
	Masonic hall,	4	street sprinklers,
6	city buildings,	3	drinking fountains,
82	offices,		brick-yard,
	banks,		water motors.
1	post-office,		

#### TREASURER'S REPORT.

WILLIAM F. THAYER, Treasurer,

In account with Concord Water-Works.

#### RECEIPTS.

Balance cash on hand Jan. 1, 1884,	\$671.41
Income of Water-Works,	28,915.65
Interest on Water-Works bonds on hand,	80.00
	\$29,667.06

#### EXPENDITURES.

Interest on Water-Works bonds, Maintenance and extension,	$$23,034.00 \\ 5,243.34$	
Balance cash on hand,	1,389.72	e - \$29,66 <b>7.</b> 06
Jan. 1, 1885. Balance cash on hand,		\$1,389.72

### WILLIAM F. THAYER, Treasurer.

Examined by the Committee on Finance, and found correct.

EDGAR H. WOODMAN,
OLIVER PILLSBURY,
JOHN H. LAMPREY,
HORACE S. FAIRBANKS,
HARRISON A. ROBY,

Committee on Finance.

# POOR DEPARTMENT.

### SEVENTEENTH ANNUAL REPORT

OF THE

# OVERSEER OF THE POOR,

FOR THE YEAR ENDING DECEMBER 31, 1884.

### To the City Council:

Gentlemen; The undersigned herewith submits the seventeenth annual report of expenditures for the poor, including Wards 1 and 2, for the year ending December 31, 1884, as follows:

Families and individuals having a settlement in the city have been aided in part or in full, during the time, to the amount set opposite their respective names.

					\$45.75
					3.25
					14.11
II,					32.00
					6.50
r,					21.00
					86.00
(fun	eral e	xpen	ses),		25.00
					6.00
					100.00
					75.90
					4.50
	: : : : : : : : :			ll,	

Harry Heath (State	Indus	strial	Seho	ol),		\$78.00	
James H. Eastman,						94.88	
Thomas Rainey,						70.65	
Board of Gray child,							
Orville B. Moore,							
							\$871.43
Paid the N. H. Asyl follows:							
For board and expen							
66		San	nuel I	urve	у,	81.80	
"		Elle	n Ah	ern,		13.58	
							\$304.64
Amount expended for	or city	y pau	pers,		٠		\$1,176.07
	cou	NTY	PAU	PER	s.		
John K. Lang,						\$35.25	
Mary Hannagan,						28.00	
Orlando Philbrick,						13.00	
Augustus P. Hutchir						15.63	
Joseph Bushway,						5.00	
R. T. Orr,						30.30	
R. Martel, .						8.00	
R. Martel, . Mrs. Mary Anger,						23.00	
" Amasa Ramsde	ll (pa	ırt 18	83),			29.40	
John Law, .						6.50	
William H. Edson,						13.25	
Reuben Haines,						17.00	
Alice Tyner, .						30.00	
Mrs. Esther Phillips	,					9.50	
Frank B. Jenness,						16.20	
Frank B. Jenness, Augustus Martel,						2.00	
Michael Daily, .						24.88	
Mrs. Thos. Fullerton	1,					7.00	
Mrs. Bessette (Ward						4 00	
Kate Bresnahan,						6.00	
John Knight, .						6.50	
Henry Bushway,						16.50	
3 2 1 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3							

# OVERSEER OF POOR.

Elizabeth Clary,					\$16.63
Mrs. T. Maloney,	•				1.63
Mrs. D. R. Tandy,					5.00
Nancy Guild, .		•			10.50
B. G. Tucker, .				٠	11.50
Mrs. R. Fife, .					48.00
Mrs. Jennie Tuttle,				•	24.00
Sarah A. Dudley,					51.42
Martha H. Allen,			•	•	52.00
Mrs. R. C. Welch,					6.50
John Guimond, .					13.42
John Welcome, .		•			20.00
Edward R. Stevens,					19.75
Harriet Ash, .					63.93
Mrs. W. Storin,					21 00
Nicholas Groux,					23.00
Geo. C. Lord, .					24.00
Geo. W. Foote, .					25.00
Geo. Stevens, .					31.00
Gilbert King, .					6.25
John Ozier, .					6.00
Mrs. R. Cooper,					106.00
Mrs. Z. C. Arlin,					24.75
Joseph Z. Lerr,					21.50
Mary A. Taggard,					7.50
Mary Lee, .					16 00
Nancy Pearson,					78.00
N. K. Emery, .					27.00
Mrs. P. Desmond,					40.50
Mrs. M. Martin,					101.25
Henry H. Towns,					39.65
W. H. Towle, .					31.17
E. B. Clisby, .					81.76
C. M. Edmunds,					134.78
Mrs. John Williams,					38.00
Calvin Clough, .					40.75
Mrs. J. K. Page,					104.00
Joseph Hurd, .					114.60
George Thompson,					28.00

Nathaniel G. Danforth,					\$30.66	
William B. Thompson,					50.00	
Mrs. Albert Ayate, .					60.00	
Arminda Caples, .					4.00	
James Gunn,					2.50	
Aid to transient individu	als,				181.40	
Amount paid for county Total amount paid by th				· ort		\$2,191.21
of county paupers for		·				\$2,191.21
Total amount paid on cit		·		nt,	•	1,176.07
Total paid on pauper acc						\$3,367.28
cluding Wards One						\$358.25
Chargeable to the city,					\$203.75	
" county					154.50	
						\$358.25
Whole number of person	s aid	led,				287
Number having a settlen	ent	in the	e city	,	. 45	
"		66	cour	nty,	. 166	;
Transient persons aided,					= 0	
1	,	•			. 76	

Respectfully submitted,

JOSEPH A. COCHRAN,

Overseer of the Poor.

# HEALTH DEPARTMENT.

### REPORT

OF THE

# CITY REGISTRAR OF VITAL STATISTICS FOR THE YEAR 1884.

To the City Council:

GENTLEMEN: The Revised Ordinances of the city, Chapter XV, making the city clerk the Registrar of Vital Statistics, requiring that he shall keep a full record of all births and deaths, and issue permits for burials, has been complied with, so far as the returns have been received, with the following result:

#### BIRTHS.

e numbe	r of	birtl	ns for 1	1884	ł, .					262
oirths, no	ot in	clud	ed in a	bov	e,					21
Iales, .										138
Temales,										124
in Ward	1,									39
6.6	$^2$									10
4.6	3,									13
6.6	4,									73
6.6	5,									40
4.6	6,									54
66	7,						•			33
in montl	h of	Jan	uary,							25
6.6	66	Feb	ruary,							22
6.6	66		_							33
6.6	66	Apr	il,							20
6.6	66									30
	oirths, no Iales, Females, in Ward	oirths, not in Iales, .  Females, in Ward 1, 2, 3, 4, 5, 6, 7,  in month of	oirths, not included Iales,	births, not included in a Iales,	births, not included in above Iales,          Females,          in Ward 1,          '' 2,          '' 3,          '' 4,          '' 5,          '' 6,          '' 7,          in month of January,       .         '' February,       .         '' March,       .         '' April,       .	births, not included in above,  Iales,  Females,  in Ward 1,  2,  3,  4,  5,  6,  7,  in month of January,  " " February,  " " March,  " " April,	births, not included in above,  Iales,	births, not included in above,  Iales,	births, not included in above,          Iales,	births, not included in above,          Iales,          Semales,          in Ward 1,          "2,          "3,          "4,          "5,          "6,          "7,          in month of January,          "February,          "March,          "April,

Born in mont	h of	June	θ,						. 27
4.4	66	July							. 17
6.6	"	•	ust,						. 14
6.6	66		ember						. 20
6.6	44		ber,						. 17
6.6	6.6		ember						. 19
4.6	66		ember.	-					. 18
				,					
Total,	•		•			•			. 262
		NAT	IONAL	ITY OI	F PAR	ENTS.			
Fathers born	in U	nited	State	es,					. 178
Natives of									. 60
Foreign									. 84
Mothers born									. 183
Natives									. 62
Foreign									. 79
		,							
			MA	ARRIA	ES.				
Number of in being 50 le					recor	ded f	or the	year,	112
			1	DEATH	S.				
Whole number	er of	deat	hs rep	orted	for th	ie yea	r in t	he dif	-
ferent ward	ls of	the	city,						. 212
Males,									. 105
Females	,								. 107
Died in Ward									. 16
4.6	2,								. 18
66								•	. 10
6.6	3,								. 13
	3, 4,								
6.6					•		•	•	. 13
6 6	4, 5,		· ·				•	•	. 13
	4, 5, 6,						•	•	. 13 . 46 . 40
""	4, 5, 6, 7,				•			•	. 13 . 46 . 40
" Died in Janu	4, 5, 6, 7, ary,								. 13 . 46 . 40 . 44
" Died in Janu " Febr	4, 5, 6, 7, ary,	•						•	. 13 . 46 . 40 . 44 . 35 . 15
Died in Janu " Febru " Marc	4, 5, 6, 7, ary, uary,	•							. 13 . 46 . 40 . 44 . 35 . 15

Died in June,									15
Died in June, "July,									16
" Augu	st, .								22
" Septe:	mber, .								20
	er, .					•			22
	mber, .							٠.	20
" Decer	mber, .	•	•	٠	•		•	٠	16
Ages—Under	5 years,							•	54
Betwee	en 5 and 2	0,							15
"	20 and 3	0,							11
6.6	30 and 4	0,							18
66	<b>4</b> 0 and 5	0,							17
6.6	50 and 6	50,							14
66	60 and 7	0,							27
66	70 and 8	30,		•					32
Over 8	30 years,								24
Deaths in pub									
	mpshire A					•	•	•	37
State Pri	${ m ison,}  . \ { m r}$ the ${ m Age}$	. •	•	•	•	•	•	•	3
Home fo	r the Age	d,	•	•	•	•	٠	•	1
Total number	of deaths	s, not	t inclu	iding	still-	born,	٠	٠	253
Where buried	J.								
The remains and 38 wer making th	e brought	to th	ie city	y for	the s	ame	purpo	se,	
still-born, as follows:		•	•	•	•	•		•	233
Blossom Hill	cemetery,	, .							103
Old cemetery									19
Woodlawn ce									20
Calvary (R.	C.) cemete	ery,						•	36
Pine Grove c	emetery (	East	Conc	ord),					13
West Concor									6
Millville cem	etery, .								8
Soucook cem	etery, .								4
Pine Hill,		•					٠		2

Stickney Hill.	,								•	1
Minot enclosu	ıre,									4
Receiving ton	ıb,									4
Unknown, .										13
Occupation.										
The occupa	tions	s of t	the d	lecea	sed wei	e as	follow	s:		
Editor, printer	r, me	rcha	nt, n	niller	, jewell	er, te	acher	, 1 eac	eh,	6
Clerks,										2
Students, .										2
Manufacturer										4
Farmers, .										15
Laborers, .										16
Mechanics, .										29
Housekeepers	,									46
Lawyers, .										2
Book-keepers	,									2
most sa										2
Ketirea, .										
Retired, . Not stated, .				•	٠		•	•		86
Not stated, .  Of the total the United Stand 21 foreign	l nui	mber of w	of	deatl	ns, 112	· were	of pe	· ersons		n in
Not stated, . Of the total the United Sta	l nui	mber of w	of of which	deatl	ns, 112	were were	of pe	· ersons		n in
Not stated, . Of the total the United Stand 21 foreign	l nun ates,	mber of worn.	of which	death num	• as, 112 aber 79	were were	of penativ	ersons		n in
Not stated, . Of the total the United Stand 21 foreign	l nunates,	mber of worn.	of vhich	death num	s, 112 alber 79 F DEA	were were  ATH.	of penativ	ersons es of	Conc	n in
Not stated, .  Of the total the United Stand 21 foreign  C.  Cholera Infan	l numates, bon bon	mber of worn.  CA	of which	death num	. as, 112 aber 79  F DEA DISEASI  Dysei	were were  ATH.	of penativ	ersons es of	Conc	n in ord,
Not stated, Of the total the United Sta and 21 foreign  Cholera Infan Cholera Morbo	l nunates, a bon	mber of worn.  CA	of vhich	death num	. as, 112 aber 79  F DEA  DISEASI  Dysei Fever	were were  ATH.  cs—O  ntery,  Typ	of penativ	ersons es of	Conc	n in ord,
Not stated, Of the total the United Stand 21 foreign  Cholera Infan Cholera Morbo Croup,	l nui ates, a boi LASS tum,	mber of worn.	of vhich	death num	. as, 112 aber 79  F DEA  DISEASI  Dysei Fever Menir	were were ATH.	of penativ	ersons es of  I	Conc	n in ord,
Not stated, Of the total the United Strand 21 foreign  Cholera Infan Cholera Morbo Croup, Croup, Diphtl	l nunates, a bon	mber of worn.  CA 1—2	of vhich	death num	. as, 112 aber 79  F DEA  DISEASI  Dysei Fever	were were ATH.	of penativ	ersons es of  I	Conc	n in ord,  2 4 2
Not stated, Of the total the United Stand 21 foreign  Cholera Infan Cholera Morbo Croup, Croup, Diphtl Diphtheria,	LASS tum,	CA	· of of USI	death num	. as, 112 aber 79  F DEA  DISEASI  Dysei Fever Menir	were were were were were were were were	of penativ	ersons es of  I. bral,		n in ord,  2 4 2
Not stated, Of the total the United Stand 21 foreign  Cholera Infan Cholera Morbo Croup, Croup, Diphtl Diphtheria, CLASS	LASS LASS tum,	CA 1—Z	· of of USI	tion		were were were were were were were were	of penativ	. ersons es of  I bral, .		n in ord,  2 4 2
Not stated, Of the total the United Sta and 21 foreign  Cholera Infan Cholera Morbe Croup, Croup, Diphtl Diphtheria, Class Cancer of Bre	LASS ttum, acret acret asst,	CA  CA  CA  CA  CONS	· of which	tion	F DEADISEASI Dyser Fever Menir Scarla	were were were were were were were were	of penativ	. ersons es of  I. bral, . DER I		2 4 2 4
Not stated, Of the total the United Stand 21 foreign  Cholera Infan Cholera Morbo Croup, Croup, Diphtl Diphtheria, CLASS	LASS tum, acret ast, ysipe	CA  CA  CA  CA  CA  CA  CA  CA  CA  CA	· of which	tion A trion A		were were were were were were were were	of penativ	. ersons es of  I. bral, . DER I		2 4 2 4 1

### ORDER II—SEPTIC.

Septicæmia,		1		
Order I	п—	Tube	RCULAR DISEASES.	
Consumption, .		22	Hydrocephalus,	4
Tubercular Meningitis,		2		
CLASS 3—LOCAL DI	ISEA	SES-	Order I—Nervous System.	
Apoplexy,		5	Convulsions,	5
Brain Concussions,		1	Paralysis,	8
" Disease, .		3	Encephalitis,	1
" Softening, .		1	Convulsions, Paralysis,	1
			ULATORY SYSTEM.	
Heart Disease, .		13	Heart, Hypertrophy.	2
" Valvular Diseas	е,	10	Heart, Hypertrophy, . Rheumatic Endocarditis,	1
			PIRATORY SYSTEM.	
Bronchitis,		2	Pneumonia,	12
Lungs, Congestion of,		1	Pneumonia, Suffocative Catarrh,	1
Œdema of Glottis,	•	1		
Order	IV-	—Die	SESTIVE SYSTEM.	
Structural Disease of I	iver	. 1	Inflammation of Stomach,	1
Enteritis,		3	Peritonitis,	2
"Gastric,		1	Stricture of Intestine, .	1
Orde	r V	—Ur	INARY SYSTEM.	
Bright's Disease, .		6	Diabetes,	1
Chronic Cystitis, .		1	Nephritis, Acute,	1
			seases—Order I—Children	
Imperfect Developmen	t,	1	Spina Bifida,	1
Premature Births, .		5	Still-births,	21

### ORDER II—NUTRITIVE DISEASES.

Anemia,				2	Leucocythemia,		1
Asthenia,				2	Marasmus, .		2
Inanition,				4	Scrofula, .		1
		Or	DER I	II—	OLD PEOPLE.		
Old Age,				18			
			Order	IV	—Women.		
Abortion,				1	Child-bed, .		2
			CLASS	5—	Violence.		
Accident.	drowne	d,		2	Railroad accident,		1
					Smothered by fire,		
			(	CLAS	ss 6.		
Ascites,				1	Tumor in brain,		1
Dropsy,		٠	•	2	Unknown, .		4
	Res	pect	fully s	ubm	itted,		
					JOSEPH A. COCH	IRAN,	

City Registrar.

# CITY PHYSICIAN'S REPORT.

### To the City Council:

The overseer of the poor reports the number aided by him during the year as 287. Of that number 33 have had medical or surgical attendance rendered them by the city physician.

The total number of visits	made	by	me du	ring	the	year	
1884 was,							249
Prescriptions at office, .							37
Obstetrics cases attended.							2

One case of double fracture occurred,—compound in one leg, and simple in the other. I began treatment of this in the latter part of 1883, but did not complete the case until February of this year. One other compound fracture of leg has been treated, and one of simple fracture of the fore-arm, also a fracture at elbow. Amputation of three toes became necessary in one case as the result of a railroad accident.

It will be seen from the above that my professional service was largely surgical,—a rather unusual circumstance, which has not occurred in any of the previous years during which I have had the honor of holding this position. It is well known to you that we are obliged to care for any one within the city limits, under any emergency, who may call for assistance. In a city of 14,000 inhabitants it does seem reasonable that some place should be provided suitable for the proper treatment of persons who by accident or any other cause are obliged to ask for medical or surgical aid. The instances are rare, to be sure, when all that is needed cannot be done for this class at their homes; but in the past year we have had seven cases which have given us some difficulty in providing a place for their care. In two of the cases, when called, I found the patients in a state of semi-

unconsciousness. They had to be moved at once; and, being clearly county charges, it was thought best to send them to the county farm. The others, save one, were either provided for where found, or a room secured at the hotel for them. The exception noted was taken to the hospital.

#### HOSPITAL.

Through the liberality and philanthropy of a number of our citizens, a hospital association was formed to take measures to start a much-needed charity in this city. As a result, the association has been able to begin, in a small way, a general hospital, where those who may be in need can have proper care and treatment, except in contagious cases. This has all been done through the voluntary contributions of the citizens of Concord. Only enough money has been raised to start the hospital. More must be secured to continue the work. In view of the fact that the city has no place to care for those who may become public charges, I would recommend that a sufficient sum be appropriated annually to the hospital association for the support of one bed at least. The city physician would then have a place to move cases similar to those that have occurred during the past year, and at the same time you will be aiding one of the great charities of the city.

Respectfully submitted,

GEORGE COOK, M. D.,

City Physician.

Concord, N. H., Jan. 1, 1885.

# REPORT OF THE BOARD OF HEALTH.

### To the City Council:

Seventeen formal complaints have come to us during the past year. Their causes were,—

Sink drains on top	of g	ground,			10
Filthy hog-pens,					3
Filthy stables,					3
Filthy cellars, .					1

The usual number of verbal complaints have been made to individual members of the board. In only two cases has it been necessary to serve a legal notice upon parties complained of. A very general willingness to follow our suggestions as to the abatement of nuisances was manifested. We can safely say that Concord is a healthy city, and withal a very clean one; however, we do believe that if a general system of inspections in the compact part of the city were provided for and properly enforced, much good would come from it.

#### WATER SUPPLY.

During the past year the long term of dry weather has served to test our supply, both as regards quality and quantity. We are happy to state that no complaints have been made, and an abundance of pure water has always been at hand. This is a very gratifying showing, for from all about us we have heard of serious results occasioned by the severe drought of the past season.

#### SEWERS.

Very little has been done by way of extending our sewer mains during 1884. The sewers have been well cared for,—



eatch-basins regularly cleaned out, and something done in flushing; still we have no approved system of flushing—a thing that is imperative with some of the mains. Nor is there anything like a complete system of ventilation. In previous reports we have mentioned our plan for ventilation, and repeat it again in order to keep this very important matter before the people. Remove all traps from the catch-basins. Use perforated covers for the man-holes, and make every soil-pipe that is connected with the sewer a ventilator; then, with a proper system of flushing, we would have everything needed in a wellregulated system of sewers. We have endeavored to impress upon those who complain about the traps being off the catchbasins, that it is vastly better to have foul gases mingled with the surrounding atmosphere, than it is to put traps on and have these same gases forced directly into their dwellings; but if our plan for ventilation were followed, there would be hundreds of places of exit for the sewer gas, and so little would come from each no very offensive odor would be perceptible. It is a fact well known to sanitarians that those gases not recognizable to the senses are the ones most productive of disease. We then have not only to guard against offensive gases, but any and all, if we desire to be free from their effects.

#### VITAL STATISTICS.

The ordinance making the city clerk a registrar of vital statistics went into operation March 1, 1878. Under its provisions our records have become quite complete and valuable. The birth record would be of more value if the name of the child were more generally entered in the certificate. Physicians can impress upon families the importance of this; and in cases where attendance is finished before the child is named, the parents should make the return to the city clerk by postal.

In looking over the records of the full years since the ordinance went into effect, we find in

1879		18	80	1881		
Births,	Deaths.	Births.	Deaths.	Births.	Deaths.	
234	233	254	239	273	239	

1882		18	83	1884		
Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	
272	215	261	206	262	212	

In the records of these six years, the birth table shows an increase which is accounted for by fuller returns being made as the ordinance became better understood. The death tables are no doubt correct, as burial permits are required. The variations that occur are the natural ones that are liable to take place when no serious epidemic is among us.

Population, .				14,000
Deaths in 1884,				212
Ratio per thousand,				15.1+

### Respectfully submitted.

JOHN CONNELL, GEORGE COOK, ALFRED E. EMERY,

Board of Health.

Concord, N. H., Jan. 1, 1885.



# STREET DEPARTMENT.

#### REPORT

OF THE

## COMMISSIONER OF HIGHWAYS.

To the City Council:

The operations of the Street Department for the year 1884 have been similar to those of previous years, and have been conducted mostly by the same persons in charge as in 1883.

The disbursements for the past year, in connection with the streets and roads throughout the city, have amounted to the sum of \$24,186.84, a reduction from last year of \$563.04, including the expenses for sprinkling streets.

The detailed statement of payments will be found in the account of "Running Expenses," under the heading of "Highway Department." The arrangement in detail is like that of last year, except that the labor pay-rolls have been partially subdivided among the various accounts to which they properly belong.

The system thus begun has been perfected so nearly, that in the future it will be possible to state very accurately the expense in detail, under each of the following headings:

Bridges and Culverts.

Fences and Signs.

Macadamizing.

Sidewalks and Crossings.

Cleaning and Sprinkling Streets.

Breaking Roads and Sidewalks.

General Repairs.

It is believed that such a system will be not only convenient and valuable for reference, but will be far preferable to the old method in furnishing information for the public. The commissioner has endeavored to maintain a constant supervision over all the highways in the city, but from necessity more attention has been given to the needs of the "central district" than to more distant localities.

The large area of the city includes many more miles of highways than most cities making larger appropriations for street purposes. Beside the miles of streets in the compact part of the city, there is an aggregate of more than one hundred and forty miles of country roads requiring constant care to keep in proper condition for public use. All or nearly all the territory Iving north of a line running near the new state prison is divided into districts, and each district placed in charge of some person All extended repairs or improvements in resident therein. those localities, however, are decided upon only after being approved by the commissioner. With scarcely an exception the persons thus trusted with the expenditure of the funds for their districts have exercised a judicious economy, and have satisfied their neighbors and others most interested, by their attention to the requirements of public travel. But in any case where it seems to be the general wish of the inhabitants of a particular district that a change be made, their wishes will be respected, unless it should appear to be manifestly detrimental to the public service.

The "Victor Reversible" road-machine, which was procured in the spring, in addition to the "Non-reversible" one belonging to the city, has fulfilled all expectations. It has been in charge of Mr. George W. Chesley, and the results obtained have been highly satisfactory, indicating in a marked degree the superiority of the machine as a "road-builder," and the care and skill with which it has been managed by one having a complete knowledge of the "art of road-building."

The other road-machine has shown excellent results under the management of Mr. W. H. Hammond, and it is the intention to make use of it, the coming season, in some of the outlying districts. It is believed that by its use many sections may be improved which would be impracticable otherwise, on account of the expense of the ordinary methods.

The work of macadamizing has been continued, and the reduction in the cost of the crushed stone, by reason of the change

in the location of the stone-crusher, has made it possible to do more than the ordinary amount of this kind of work. The streets thus rebuilt by macadamizing include Pleasant street from State to Spring street, Park street from Main to Green street, and State street from Centre to Washington street. The streets thus completed will require very little repairing for many years, and the experience of the past plainly indicates that a reasonable amount of macadamizing each year is in the direction of a judicious economy.

A very considerable work has been done in the rebuilding of North Main street with coarse road gravel, and the smooth, firm road-bed thus made has produced such a vast change from its former rough and muddy condition as to be highly appreciated by the travelling public. It is hoped that its present condition may prove of such permanence as to require little outlay, until it can be replaced, section by section, with macadamized road.

Gravel has been used in considerable quantities in other localities, one of the most extended being in the grading and filling of the road near Wattanummon's bridge. The object of raising the road at that point was to make it possible for teams to pass through at any time during the spring freshets. It is not expected, however, that it will answer any important purpose during such extraordinary freshets as have sometimes occurred.

A similar work has been done near the river bank on Hall street, for the purpose of protecting the road from washing when the Merrimack overflows its banks, and also to make passable the long stretch of highway composed only of yielding sand.

Minor improvements have been made at various points, but they have been so many in number as to forbid particular mention. Several old culverts have been relaid, and wherever possible stone has been used to replace those of decaying plank. Not many years will probably clapse before all the wooden culverts within the city limits will be removed, and with them a great source of annoyance and expense.

The abutments of the bridge at the foot of Dimond's hill have been entirely rebuilt, their condition being such as to demand the outlay. The stone used for the purpose were such as to complete the work in the most durable and substantial manner, and the widening of the bridge and roadway has met the unqualified approval of those who have occasion to travel on that portion of the highway.

All the concrete sidewalks asked for have been voted by the board of aldermen, and but one piece thus voted remains to be laid. The amount is about the same as for the past few years, and our system of concrete sidewalks is so rapidly extending that we may soon boast of their completeness and excellence as compared with other cities.

The routine work of the department has been continued as usual. More than ordinary attention has been paid to cleaning the streets, and the spoken commendations of many citizens have shown that the public are not unmindful of this important feature. Innumerable suggestions touching the needs of different localities have been received, noted, investigated, and the suggestions carried out whenever the public interests seemed to be thus subserved.

In the prosecution of the work of the department, I have relied, as before, upon Mr. James H. Rowell, the superintendent of streets, and to his business experience, energy, and unvarying courtesy the citizens are greatly indebted for the generally satisfactory condition of the streets and highways.

Respectfully submitted.

## EDGAR H. WOODMAN,

Commissioner of Highways.

There has been paid to the city treasurer, on account of highways, the sum of \$984.43, made up from the following

#### RECEIPTS.

Cash of individuals on city account as follows:

Of Gilman Shaw, concrete,			\$48.00
R. Woodruff, "			20.45
J. B. Gile, rent, .			1.00
C. P. Little, use of sweep	er,		1.00
G. B. Emmons, shotes,			28.93

s streets,			\$1.7
"			.78
			.50
			15.00
airs stree	ts,		21.50
concrete	e,		6.08
44			25.07
66			26.08
6.6			8.25
"			5.07
44			43.90
"			5.55
66			15.39
			2.25
streets,			3.50
			3.29
			12.45
			20.22
			8.88
			14.26
			12.35
			36.05
			3.42
			5.00
			4.90
			9.00
			8.68
	•		22.57
			15.00
oncrete,			19.26
			12.42
4.6			9.15
"			4.08
4.6	•		8.73
66			35.78
66			22.26
6.6			34.56
44			9.20
66			12.50
	airs stree concrete  ii  ii  ii  ii  ii  ii  ii  ii  ii	airs streets, concrete,	airs streets, concrete, co

Of Thomas W. Stewart,	concrete.			<b>\$</b> 5	58	
G. W. Dudley,	"		•		70	
Charles McCarthy,	66	•	•	26.		
Mrs. Morrill,	66	•	•	11.		
E. W. Woodward,	66	•	•	20.		
L. W. Bean,	66	•	•	8.		
Mead, Mason & Co.,	66	•	•	22.		
G. H. Seavey,	66	•	•	11.		
T. H. Ford,	66	•	•	31.		
W. W. Cloud,	46	·	· ·		15	
P. McClary,	66	•	·	13.		
St. Paul's School,	66		·	179.		
	eet sweep	ings.	·		00	
H. B. Foster,	"	5~,	Ť	1.		
S. Holman,	66			3.		
J. H. George,	66				50	
Fred Landers,	4.6				50	
W. D. Thompson,	66				50	
Edward Dow,	66				00	
J. E. Fernald,	6.6				00	
T. W. Stewart,	66				00	
J. C. A. Hill,	66				00	
W. H. Kimball,	46				00	
T. W. Pillsbury,	66				50	
S. K. Gill,	4.6				50	
,			Ť		_	\$984.43
There still remain un	collected	bills,	for	their	prop	ortion of
expense of laying concre	ete, agains	t				
John Bartlett, .						\$11.43
W. J. Blakely,						7.04
Miriam F. Coffin,						38.29
Mrs. E. II. Houston	1, .					12.89
Mr. Jewett, .						1.86
John Murphy, .						12.53
W. E. Morton,						15.40
						3.88
E. P Prescott,						22.70
Mrs. Robinson,						8.91
G. Birney Whittredg	ge, .					12.35
Miss Carrie Wyatt,						12.63

# SPRINKLING THE STREETS.

The following account of the receipts and expenditures for sprinkling the streets, for the season of 1884, is inserted for the information of the public:

#### RECEIPTS.

## From persons on the East side of Main street.

Carres Claurel		@# OO I	T A Hooth	φο nn
			T. A. Heath,	
Mrs. M. G. Batchelder,				0.00
H. B. Tebbetts, .		5.00		
D. J. Murphy, · .		1.00		
J. E. Dwight, .		2.00	M. Wolfe,	3.00
L. A. Smith, .		3.00	F. C. Hardy,	3.00
J. R. Hill,		5.00	C. N. Towle,	1.00
E. G. Cummings, .		1.00		3.00
S. C. Morrill, .		3.00		3.00
Elm House,		5.00	Dow & Wheeler,	1.00
G. B. Emmons, .		5.00	A. W. Davis,	2.00
Moselev & Co., .		1.00	Staniels, Allison & Co., .	1.00
Pearson & Pattee,		3.00		
W. F. Danforth & Son,		2.00		
Scribner & Blood,		2.00		
Batchelder & Co., .		- 00	E. C. Eastman,	
D. H. Aldrich, .		3.00	Barrett & Bresnahan, .	
J. E. Pecker, .			F. W. Yeaton,	
W. A. Thompson,		2.00		2.00
Rep. Press Asso.,				1.00
A. P. Fitch,			A. H. Crosby,	
Page & Donovan,				1.00
E. H. Rollins & Son,	•	4 00	1	3.00
S. G. Noves,			C. W. Clark,	2.00
F. E. Colburn, .		2.00	Shaw, Jackson & Aliern,	
Whittemore & Reed,			Humphrey Dodge &	
G. A. Young, .	•		Smith,	
		5.00	U. S. & Canada Express,	3.00
Phenix Hotel, .		5.00	Eagle Hotel,	5.00

W. Union Telegraph Co.		W. W. Niles, .	. \$2.00
W. P. Underhill & Co.,	3.00	E. E. Fisher, .	. 1.00
N. H. Savings-Bank, .	3.00	E. E. Fisher, W. K. & Mrs. A. Morelland, L. E. Currier, T. M. Lang, Miss C. P. Morrill, J. S. Stetson, J. Palmer, Mrs. R. E. Pecker, A. A. Currier, G. Bartlett, Mrs. M. M. Sawyer, S. S. Kimball, J. B. Walker, J. F. Morrill,	-
W. K. Norton,	1.00	Farland	5.00
H. W. Brickett,	3.00	I E Currier	2.00
TI. W. Drickett,	9.00	m M T	1.00
Young Bros., J. M. Stewart & Sons, .	3.00	T. M. Lang,	. 1.00
J. M. Stewart & Sons, .	3.00	Miss C. P. Morrill,	. 2.00
E. Knight,	3.00	J. S. Stetson, .	. 1.00
E. Knight,	5.00	J. Palmer,	. 3.00
W. C. Elkins & Co	2.00	Mrs. R. E. Pecker.	. 5.00
S Wardner	2.00	A A Currier	2.00
I D Johnson & Son	1.00	C Raytlett	2.00
o. D. Johnson & Son, .	7.00	or. Dartiett,	. 2.00
C. Thorn & Son,	9.00	Mrs. M. M. Sawyer,	. 4.00
J. Police,	2.00	S. S. Kimball, .	. 10.00
Newhall & Poore,	1.00	J. B. Walker, .	. 7.50
A. C. & M. C. Sanborn,	-2.00	J. F. Morrill, .	. 3.00
Mrs. O. Stearns	8.00		
W. C. Elkins & Co., S. Wardner, J. D. Johnson & Son, C. Thorn & Son, J. Police, J. Police, A. C. & M. C. Sanborn, Mrs. O. Stearns, F. Battles,	2.00		\$259.50
r. Danies,	2.00		\$200.00
West	side of	Main street.	
O II (II)	40.00		40.00
C. H. Thorndike,	\$3.00	A. G. Harris, ' .	. \$3.00
A. F. Holt,	2.00	Stevens & Duncklee,	. 3.00
J. M. Hill,	3.00	First Nat. Bank, .	. 5.00
C. H. Thorndike, A. F. Holt,	5.00	Morrill Bros., .	. 3.00
Mrs. S. C. Whitcher.	3.00	Frank Marden.	3.00
Mrs C C Land	3.00	B. Biddle	1.00
Fuendalin Low	2.00	I D Hill & Co	5.00
T Th Aller	5.00	5. R. Fill & Co., .	1.00
J. H. Abbott,	5.00	Reed & Mudgett, .	. 1.00
Franklin Evans,	2.00	N. A. Dunklee, .	. 1.00
Norris & Crockett,	2.00	Reed & Mudgett, . N. A. Dunklee, . A. P. Sherburne, . James Hazelton, . Ray & Walker, . Clarke and Moore, H. M. French, . Morrill & Danforth, W. G. C. Kimball, H. N. Navall	. 2.00
Robertson, Rowell & Co.,	3.00	James Hazelton, .	. 4.00
I. M. Savage	2.00	Ray & Walker, .	. 2.00
J. F. Hoit.	3.00	Clarke and Moore.	3.00
I. M. Savage, J. F. Hoit, Perkins, Dudley & Co., J. Welcome, C. H. Martin & Co., .	3.00	II M Eveneb	1.00
I Walsons	1.00	Manuall of Danger all	2.00
J. Welcome,	1.00	Morrin & Daniortii,	. 3.00
C. H. Martin & Co.,	3.00	W. G. C. Kimball,	. 3.00
Cash,	1.00	H. N. Newell, . Underhill & Kittredge, D. L. Guernsey, .	. 2.00
II O Chumbers	3.00	Underhill & Kittredge,	3.00
J. S. Hubbard,	1.50	D. L. Guernsey, .	. 3.00
J. S. Hubbard, J. R. H. Davis, J. H. Chase, Silsby & Son, W. K. Day, C. M. Boynton, L. H. Carroll, State Capital Bank,	1.00	E. W. Willard.	3.00
J. H. Chase	4.00	A R Avore	3.00
Cilchy & Con	5.00	Ladd and Dalan	9.00
onsby & son,	5.00	Dadd and Daker, .	2.00
W. K. Day,	1.50	Miss J. L. Crawford,	. 2.00
C. M. Boynton,	3.00	Jacobs Bros., .	. 1.00
L. H. Carroll,	5.00	J. B. Sanborn, .	. 5.00
State Capital Bank,	5.00	G. L. Hooper, .	. 1.00
,			

A. K. Knapp, .		\$1.00	W. G. Carter,		. \$6.00
	·	1.00	TO TT T 11	•	0.00
Joseph Broggi, .				•	
L. D. Marston, .	•	2.00	M. J. Pratt, .	•	. 2.00
John Doherty, .		2.00	H. J. Crippen,		. 5.00
C. P. Blanchard, .		2.00	M. R. Holt, .		. 2.00
J. McLaughlin, .		1.00	G. F. Page, .		. 2.00
	•			•	1 00
E. S. Nutter, .	•	2.00		•	. 4.00
B. S. Warren, .		3.00	E. Gerrish, .	•	. 5.00
W. P. Ford & Co.,		5.00			
G. H. Marston, .		3.00			\$195.00
, , , , , , , , , , , , , , , , , , , ,					,
	East	side of	State street.		
a 2		4	<b>n</b> a a		
C. P. Virgin, .		\$1.00			. \$2.00
James Minot, .		3.00	P. Kittredge,		. 3.00
F. H. Upton, .		2.00	W. L. Foster,		. 3.00
Geo. E. Todd,	·	5.00	Mrs. S. E. Hamilt	· on	3.00
					~ 00
D. D. Brainard, .		2.00	G. Walker, .	•	. 5.00
J. Durrell,		1.00	G. T. Comins,		. 3.00
V. Atkins,		2.00	O. Pillsbury,		. 5.00
W. K. Holt, .		2.00	B. E. Badger,		. 2.00
	•			٠,	4 20
John Kimball, .	•	5.00	A. Atherton,	•	. 1.50
L. D. Brown,		3.00	D. D. Taylor,		. 1.50
N. White, Jr., .		4.00	N. H. Shattuck,		50
P. C. Bean,		2.00	C T T 13		50
B. F. Virgin, .		2.00	W. E. Adams,		. 1.00
	•				
E. A. Ferrin, .	•	.50	C. R. Sanborn,	•	. 1.00
L. A. Lewis, .		.50	J. F. Sabin, .		. 1.00
C. C. Nutter, .		2.00			
W. E. Dow,		1.00			\$73.00
L. S. Morrill,	·	2.00			Ψ.σ.σο
D. S. Mollin,	•	2.00	1		
	West	side o	f State street.		
H W Clans					<b>@2.00</b>
H. W. Clapp,		\$2.00	S. Eastman, .	•	. \$2.00
			M. W. Russell,	•	. 2.00
F. Webster, .		2.00	S. Barrett, .		. 2.00
G. H. Emery,		3.00	F. H. Gould,		. 1.00
Mrs. E. C. Bixby,		1.00	J. H. Gallinger,		. 2.00
Mrs. C. Parker,				•	
70 m (1)	•	- FO	H. F. Patterson,	•	. 1.00
			J. B. Palmer,	•	. 1.00
C. H. Martin,		1.50	J. W. Merrill,		. 2.00
Mrs. E. Blake,		1.00	T. C. Bethune,		. 3.00
E. Morrill, .		0.00	J. E Robertson,		. 3.00
		0.00			
Mrs. B. P. Stone,		2.00	A. Folger, .	٠	. 3.00
Mrs. C. Howe,					
Mrs. A. C. Pierce,		2.50			\$45.50

### Green street.

T. A. Heath,	. \$2.00	J. A. Cochran,	. \$2.00
J. W. Drew, .	. 2.00	P. F. Stevens,	. 2.00
T. W. Young,	. 2.00	Z. C. Packard,	. 2.00
C. A. Bresnahan,	. 2.00	G. Bullock, .	. 1.00
A. B. Sargent,	. 1.00		
L. S. Richardson,	. 2.00		\$18 00

## South street.

Mrs. W. Harriman,	\$10.00	Mrs. C. B. Hutchins,		\$2.00
S. Marsh,	5 00	J. P. Nutter, .		2.00
Mrs. A. Downing,	5.00	Mrs. A. Manning,		1.00
H. W. Ranlet, .	5.00	Ü	-	
Mrs. J. W. Little,	4.00			\$36.00
W. Hart,	2.00			

### Pleasant street.

Mrs. R. N. Corning,	\$10.00	G. L. Lovejoy & Co.,		\$2.00
G. L Stratton, .	5 00	Mrs. J. A. Gove,		2.00
L. Downing, .	5.00	L. N. Farley, .		1.00
G. H. H. Silsby, .	3.00	-	-	
F. A. Stillings, .	3.00			\$31.00

### Warren street.

J. Minot,		 \$5.00	Mrs. E. P. Cummings,	. \$1.00
T. Stuart,		 3.00	T. Kerley,	. 1.00
W. A. Clough	,	 2.00	Mrs. E. F. Mansfield,	. 1.00
A. C. Fisher	,	 2.00	J. Kimball,	. 1.00
W. G. C. Kim	ball,	-2.00	S. K. Blanchard, .	. 1.00
Miss E. H. Os	good,	2.00	R. West & C. H. Wilso	on, 1.00
Mrs. W. Russ	sell,	 2.00	C. W. Allen,	. 1.00
W. Ladd,		 2.00	J. A. Dadmun, .	. 1.00
D. P. Wheeler	,	 2.00		
A. Fletcher,		 2.00		\$33.00
S. F. Blodgett		 1.00		

# School street.

High School,	٠.	\$10.00	W. B. Durgin, .		\$2.00
Mrs. N. White,	<i>'</i> .	2.00	Mrs L. A. Hazelton,		1.00
D. W. Waldron,		2.00	J. M. Fletcher, .	٠	1.00
P. Pillsbury,		2 00	Mechanicks Nat. Bank	,	5 00
Mrs. C. Crow,		2.00	J. H. Rowell, .		3 00
Munns & Paige,		2.00	F. S. Crawford, .		2.00-

L. R. Fellows, . Mrs. L. M. Morrill, J. D. Perkins, . G. W. Carter, .	\$3.00   J. C. French, 2.00   E. W. Abbott, 1.00	\$1.00 1.00 \$43.00
	Park street.	
C. R. Walker,	. \$3.00   Mrs. A. L. Drew, .	. \$1.00
Mrs. W. Walker, . E. A. Stockbridge, Mrs. T. Haynes, .	. 2.00 . 1.00 . 1.00	\$8.00
	Capitol street.	
Mrs. N. White, . Concord Gas Co., .	. \$5.00   Sleeper & Evans, 3.00	\$2.00 \$10.00
	Depot street.	
Smith & Walker, . H. E. Conant, .	. \$5.00 Mrs. C. Hart,	\$2.00
	Freight street.	
Ranlet & Marsh, . Cummings Bros., .	. \$3.00   H. N. Farley & Co., . 3.00	\$2.00 \$8.00
	Spring street.	
John T. Lane, . Charles H. Sawyer, Richard M. Philbrick, James E. Rand, . Benjamin M. Locke, Edwin P. Carr, . Nathaniel A. Walker,	. \$1.00   Aaron S. Currier, 1.00   John W. Storrs, 1.00   Edgar M. Howe, 2 00   Charles Smart, 1.00   Samuel L. Currier, . 1.00   3.00	\$1.00 1.00 1.00 1.00 1.00 \$15.00
	Washington street.	
A. T. Whittemore, J. E. Clifford, S. M. Griffin, Mrs. Merrill, Mrs. Howe,	. \$1.00 . 1.00 . 1.00 . 1.00 . 1.00 . 1.00	\$1.00 1.00 1.00 \$8.00

### RECAPITULATION.

From east side of Main stre	eet,					\$259.50
west side of Main str	eet,					195.00
east side of State str	eet,					73.00
west side of State str	reet,					45.50
Green street, .						18.00
South street, .						36.00
Pleasant street,						31.00
Warren street, .						33.00
School street, .						43.00
Park street,						8.00
Capitol street, .						10.00
Depot street, .						9.00
Freight street, .						8.00
South Spring street,						15.00
Washington street,		•				8.00
" usung our street,	•	•	·	·	·	

\$792.00

Paid into city treasury, account of highways, . \$ HOWARD M. COOK,

\$792.00

HOWARD M. COOK, Solicitor and Collector.

## REPORT

OF THE

# COMMITTEE ON SEWERS AND DRAINS.

To the City Council:

The amount expended under the direction of the committee for the construction of sewers during the season of 1884, is \$1,709.01, an itemized account of which will be found in the general expenses of the city under the head of "Sewers."

A considerable work was made necessary by the change in the location of the new passenger station in Railroad square. The new location was directly over the large brick sewer leading from Freight street to the river, a portion of which had been rebuilt the previous year. A section requiring removal, in order to obtain a proper curve in passing around the proposed building, extended under the railroad tracks, thus adding much to the difficulty of the situation, and considerably increasing the The work was successfully accomplished, and the sewer as completed seems to answer its purpose quite as well as before. The new brick sewer thus rebuilt was about one hundred and fifty feet in length and three feet in diameter. The change in location referred to also necessitated the relaying of three hundred feet of 18-inch Akron pipe which discharged into the brick sewer, and the character of the soil through which a portion of this had to pass was such as to materially increase its cost.

A large part of the old pipe was dug up and used for relaying, so that the total expenditure was less than at first seemed possible.

An 8-inch sewer has been built on Grove street to discharge into the sewer on Monroe street, a distance of one hundred and twenty-five feet, the material being the Akron pipe.

About two hundred and fifty feet of 10-inch sewer-pipe has been laid on Franklin street to discharge into the main sewer passing through Rumford street.

A 10-inch Akron pipe has been laid for a distance of one hundred and twenty-one feet in the extension of Park street, and this will probably meet all the future requirements of that section. Although not immediately demanded, it was deemed advisable to complete this work before the street was Macadamized, in order to avoid the digging up of that part of the street afterward; and it has already been brought into use by residents on that street.

The laying of a 12-inch sewer on Pitman street to connect with the sewer on Main street presented more difficulties than any single task undertaken by the committee. The trench necessary for the laying of the pipe was through a mass of boulders of all shapes and sizes, requiring constant blasting and suitable hoisting apparatus for their removal. The whole distance was six hundred feet, and the work, though expensive, was much needed to accommodate the residents on Pitman and Summer streets.

The last work of the season was the laying of two hundred and fifty-two feet of 8-inch Akron pipe on Abbott street to discharge into the main sewer running easterly from the foot of the street. This sewer was not laid as deep as usual owing to the low ground through which it passes; but no trouble is anticipated on that account. Eventually Abbott street will need considerable filling to bring it to a proper grade, and the sewer will then be of sufficient depth: in the meantime its use will be of great benefit in preserving the health of the dwellers in that vicinity. The gradual extension of the sewers to such points as can be reached from the present system, is advisable for many reasons, not the least of which is the additional safeguard against miasmatic diseases ensured by the removal of stagnant water and improperly constructed vaults. If private drains entering the public sewers are properly trapped, their universal use will add greatly to the comfort, health, and convenience of the public.

EDGAR H. WOODMAN, EDWARD DOW, EMORY N. SHEPARD,

Committee on Sewers.

# POLICE DEPARTMENT.

# REPORT OF THE CITY MARSHAL.

To the City Council:

The undersigned respectfully submits the following report of the doings of the Police Department of the city of Concord for the year ending December 31, 1884:

The whole number of arrests made during the year, not including those made at Penacook, was . . . . as follows: Assault and battery, 16 Assault of an aggravated nature, Assault with intent to kill, . . . - 1 Breaking and entering, . 19 . . . Breaking glass. 1 Common prostitute, . 3 For being out late at night, . . . For not providing for his family, . . 20 -1 For being a tramp, . . . 1 For out of town officers, . Forgery, . . . . . . . Insane persons, . Intoxication, . Keeping liquor for sale, . 8 . . Keeping lager beer for sale, . . Larceny, . . . . 17 Open gross lewdness, - 1 Obtaining money by false pretence, . 2 Rude and disorderly conduct, . . . 23 Receiving stolen property, . . -1 Suspicious persons, . . . 10 Stubborn child, . . 2 Total.

Of the above cases, 113 were arraigned before the police court, charged with the following offences, to wit:

			_						
A	ssault and battery,								14
A	ssault of an aggravated	natu	re.						2
A	ssault with intent to kil	.l,							1
В	reaking glass, .								1
В	reaking and entering,								12
C	ommon prostitute,								2
F	orgery,								2
F	or not providing for his	fami	ly,						1
F	or being a tramp,								1
	ntoxication,								51
K	eeping liquor for sale,	•							6
K	eeping lager beer for sa	ıle,							3
L	arceny,								10
0	btaining money by false	e pret	ence,						1
	pen gross lewdness,								1
R	ude and disorderly cond	luct,							2
R	eceiving stolen property	7,							2
S	tubborn child, .								1
	Total,								113
Α	and were disposed of as								
	·								0.9
	entenced to pay fine,								83
S	entenced to jail, .		1	•	•	•	•		1
	entenced to the industri								1
	rdered to recognize to a								26
L	ischarged by the court,		•	•	•	•	•	٠.	2
	Total,								113
D	ischarged without comp								144
	Total,								257

Thirteen buildings have been found open and secured.

The whole number of lodgers accommodated at the station-house during the year was 299.

Respectfully submitted,

JOHN CONNELL, City Marshal.

Concord, Dec. 31, 1884.

### REPORT OF THE ASSISTANT CITY MARSHAL.

### To the City Council:

The undersigned would submit the following report of the

 Keeping lager beer for sale,
 1

 Intoxication,
 18

 Assault and battery,
 9

 Insane,
 1

 Driving a horse without leave,
 1

 Larceny,
 1

 For other officers,
 2

 Total,
 35

Of the above cases, 24 were arraigned before the police court for the following offences, to wit:

Keeping intoxicating liquor for	sale	,	,		1
Keeping malt liquor for sale,					1
Keeping lager beer for sale,					1
Intoxication,					
Assault and battery, .					8
Larceny,					1
					_
Total					94

And were disposed of by the court as follows:

Sentenced to pay fine,							17
Ordered to recognize to	annear	r at	the si	ınren	ne con	ırt.	3

by order	ofc	ourt,							1
d, .									3
									_
•		•	•	•	•	•	•		24
to the Ir	ısane	Asylı	ım,						1
other o	fficer	·s,							2
without	comp	plaint,							8
									_
•	•	•		•		•	•	•	35
	to the In other of without	d, to the Insane o other officer without comp	to the Insane Asylve other officers, without complaint,	to the Insane Asylum, o other officers, . without complaint, .	to the Insane Asylum, o other officers, without complaint,	to the Insane Asylum,			

Whole number of lodgers accommodated at the station-house during the year, 53.

Respectfully submitted,

GEORGE W. COREY,

Assistant City Marshal.

Penacook, N. H., Dec. 31, 1884.

## REPORT OF THE POLICE JUSTICE.

To the City Council:

The Police Justice herewith submits the thirty-second annual report comprising transactions during the year 1884.

The number of civil actions entered before the Police Justice was 84.

The number of persons of foreign birth who have been naturalized before him was 23.

The number of like persons who have made before him their primary declarations to become citizens was 6.

The number of arraignments before him of persons charged with the commission of criminal offences was 148.

The nature and results of those prosecutions, in which the City Marshal and the Assistant City Marshal participated, are set forth in the reports of those officers of this date.

The Police Justice charges himself as follows:

For costs belonging to the city, arising

from criminal prosecutions, .		\$152.71
For fines arising from same, .		450.00
For fees arising from civil actions,		46.71

\$649.42

And discharges himself as follows:

Paid	expenses,			\$4.00
Paid	city treasurer,			645.42

\$649,42

During several weeks of the latter part of the year the Police Justice has unfortunately been deprived of his ordinary good health, and consequently an unusual amount of business has devolved upon the Special Justice.

#### SYLVESTER DANA.

Police Justice.

Concord, December 31, 1884.

### REPORT OF SPECIAL POLICE JUSTICE.

### To the City Council:

The Special Police Justice submits the following report, commencing Oct. 18, 1884, when he assumed the duties of the court on account of the sickness of Judge Dana.

Number of civil actions entered from Oct. 18 to Dec. 31, 1884, 27.

Number of criminal prosecutions from Oct. 18 to Dec. 31, 1884, 23.

Number of persons naturalized from Oct. 18 to Dec. 31, 1884, 56.

Number of persons filing intention to become citizens from Oct. 18 to Dec. 31, 1884, 40.

The Special Justice charges himself as follows;

For costs from criminal cases,		\$8.00
For fines from criminal cases,		172.00
For fees from civil cases,	٠	12.01

\$192.01

B. E. BADGER,

Special Justice.

# REPORT OF THE CITY SOLICITOR.

To the City Council:

One year ago two suits were pending against the city, Engel v. Concord and Butterfield v. Concord. The suit of Engel v. Concord remains in the same condition as one year ago. An effort is now being made to settle the case, which may be successful; if not, it will be tried soon.

The suit of *Butterfield* v. *Concord*, in which damages to the amount of \$20,000 was claimed, has been settled by the city's paying \$500 in full for damages and costs.

August 5, 1884, Patrick Kelley filed a petition in the supreme court, praying that he might be allowed to file a claim against the city for damages which he alleges he received by slipping on the sidewalk in Penacook, near the Washington House. The accident happened, as he alleges, on the first day of March, 1884, and he claims to have sustained severe injuries, and fixes the amount of damages at \$3,000. At the October term there was a hearing on the petition before Judge Isaac W. Smith, and he decided that Mr. Kelley be allowed to file his claim. In such hearings the real merits of the cases are not inquired into, as I have had occasion to remark before.

December 10, 1884, the claim was filed with the city clerk, but no suit has as yet been brought. Some other claims for damages have been made, but as none of them have been in court in any way, no report of such is made here.

The suit of *Engel* v. *Concord*, and the claim of Patrick Kelley, are the only matters now in court in which the city is a party.

ROB'T A. RAY, Solicitor.

December 31, 1884.



# EDUCATIONAL DEPARTMENT.

The school reports are not prepared until the close of the school year in March, and are consequently omitted from this volume.



# PUBLIC LIBRARY.

### REPORT OF TRUSTEES.

To the City Council:

Your attention is called to an examination of the annexed reports of the Librarian and Treasurer of the public library.

You will observe, that although the library contains about eleven thousand volumes, only about one half that number is available for circulation among the people, the remainder consisting of books useful only for purposes of occasional reference.

The annual circulation of books exceeds twenty-seven thousand volumes. To properly supply this comparatively large circulation, extensive additions of books are demanded. No more than a mere suggestion is needed to impress upon your minds the immense importance and value of a large circulating library, in the promotion of the educational, mental, and moral interests and the social enjoyment and happiness of the community.

The unavoidable expense of supporting the library, exclusive of the purchase of books, is between fourteen and fifteen hundred dollars a year. This expense includes the salary of a librarian, the rent of rooms, the cost of gas, fuel, insurance, &c.

Although we find a balance on hand at the close of the year of about five hundred dollars, all this and more will be required to complete the printing of the new catalogue now in press. This catalogue supplies an indispensable necessity. For the increase of the library we have, therefore, no funds except the annual income of the "Pierce" and "Lyon" funds, amounting to one hundred and twenty dollars. The yearly amount of subscriptions, at twenty-five cents a year for each person, is about two hundred and fifty dollars. It will therefore be observed that our unavoidable expenses, entirely independent of the pur-

chase of books, exceeds the income derived from subscriptions and from the "Pierce" and "Lyon" funds by from ten to eleven hundred dollars. We have endeavored to make our expenses as small as possible for the proper maintenance of the institution.

During the current year we can expend for the increase of the library no more money than we shall receive by your appropriation, beyond the sum of ten or eleven hundred dollars.

In view, therefore, of the manifest and increasing usefulness of the institution, we confidently hope for a generous appropriation.

ABIAL ROLFE, Ward 1.
J. T. CLOUGH, Ward 2.
PAUL R. HOLDEN, Ward 3.
WM. L. FOSTER, Ward 4.
HENRY W. STEVENS, Ward 5.
J. S. NORRIS, Ward 6.
WM. W. FLINT, Ward 7.

Concord, Jan. 1, 1885.

#### LIBRARIAN'S REPORT.

The library has been kept open through its regular business hours for 292 days in the year just closed, and the number of books given out has averaged about 95 per day.

Three hundred and fifteen volumes have been purchased, many of them to replace old ones that were unfit for further service, and 110 volumes have been received as donations from various sources.

By the courtesy of Hon. E. H. Rollins we have received thirteen volumes of the official correspondence of the Union and Confederate armies during the recent civil war.

By order of Hon. A. F. Pike, the Official Gazette of the United States patent office has been sent us through the year.

From the Census Bureau we have received ten large volumes of statistics of the census of 1880, and from the Bureau of Ed-

ucation the report of the commissioner and the usual circulars of information.

From our own state officers we have received copies of the usual annual reports; also copies of the Journals of the Senate and House for the Session of 1883, and a copy of the Laws passed at that time.

A large donation of Patent Office Reports, railroad publications, and seven bound volumes of the New York Daily Times, have been received from Harvey Rice, Esq., of this city.

A new catalogue of the library has been compiled, and is now passing through the press. It will probably be ready for use by the first of April next.

There are now about 11,000 volumes in the library, about one half of which are congressional documents, theological and poet'cal works, and old books and magazines, but seldom called for.

With an annual circulation of 27,000 volumes, a library of 6,000 volumes is manifestly inadequate to meet the wants of its patrons, and should be largely increased.

Respectfully submitted.

D. F. SECOMB, Librarian.

Concord, Jan. 1, 1885.

#### TREASURER'S REPORT.

To the City Council:

The balance on hand January 1, 1884, was \$407.53, to which has been added city appropriation \$2,000 and library receipts of \$241.65, making a total of \$2,649.18 as available funds for the expenses of the library. Of this sum \$2,000 has been expended as per itemized account in the expenses of the city, and \$130.63 in addition to the appropriation expended from the funds in the hands of the treasurer, leaving a balance of \$518.55 in the treasurer's hands to be carried to the next year. The sum of \$200 has

already been paid toward the expense of printing the new catalogue, and the balance required for that purpose will leave but little, if any, money remaining in the hands of the treasurer. In addition to the above there has been received for interest on Lyon fund, \$60, and for interest on Pierce fund, \$60, in all, \$120, which with the amount of trust funds on hand at the beginning of the year makes the sum of \$240, which will be available for the purchase of books under the special provisions of those trusts.

#### BALANCE SHEET.

Cash on hand Jan. 1, 1884, Received from the city, . Receipts from the library,	•			241.65	\$2,649.18
	Cr.				
Paid as per city account,				\$2,000.00	
" E. C. Eastman, books,					
Balance cash on hand, .					
Salahoo odda ou man,					\$2,649.18
TRUS	T ACC		Γ.		
·	DR.				
Balance cash on hand Jan. 1	, 188	4,		\$120.00	
Interest on Lyon trust, .				60.00	
" Pierce trust,				60.00	
					\$240.00
	CR.				
Balance cash on hand, .				\$240.00	
.0.33 1 14					

Respectfully submitted.

W. P. FISKE, Treasurer.

# CEMETERIES.

## To the City Council:

The cemetery committee respectfully submit the following report, for the year ending December 31, 1884:

# BLOSSOM HILL CEMETERY.

### RECEIPTS.

Balance in hands of committee	Dec	e. 31,	1884	1,	
per report,					\$423.25
Received from amounts due	and	uncol	lecte	ed, Dec. 3	1, 1883,
H. S. Hamilton, grading lot,				\$14.00	
Mrs. C. F. Stewart, labor,				2.25	
G. L. Lovejoy, digging graves	, .			5.00	
Mrs. P. R. George, care of lot	, .			5.00	
				2.50	
C. H. Abbott,				2.00	
A. J. Abbott, repairing lot,					
Mrs. A. C. Weed, care of lot,					
Mrs. E. A. Bailey, cleaning s					
monument,				10.00	
J. P. Tucker, care of lot, .				3.50	
J. F. Scott, hay,					
J. W. Wardwell, care of lot,					
Ira W. Sanborn, grading and					
B. F. Coleman, care of lot,		_		1.50	
I. C. Pierce,				2.50	
		·	•		

Mrs. C. W. Gay, care of lot, T. Elwell, turfing grave, J. McCauley, dressing for lot, S. Gill, care of lot, E. P. Shed, watering lot, Ladd & Foster, care of lot, B. Perry, repairing lot, R. Burt, care of lot,		•		\$1.50 .75 1.50 1.50 2.00 2.00 4.00 3.00	
F. W. Smith, grading lot, .	•	•	•	13.50	\$131.70
Received from labor, &c., fo	r 188	4, as	foll	ows:	
Geo. L. Lovejoy, digging grav	es.	•		\$242.75	
A. C. Fisher,	00,			76.25	
C. R. Chandler, digging grave				2.00	
B. A. Jones, trimming trees,				1.00	
John T. Brown, wood, .				5.75	
Mrs. Rushlow, repairing lot,			•	.50	
Henry D. Robinson, wood,				6.75	
Mrs. E. G. Carter, care of lot,				1.75	
William Folger, mowing lot,				.25	
B. I. Poor, grading and turfing				12.00	
Joseph Palmer, labor on lot, &				5.00	
James Sanborn, repairs on lot,				4.50	
George Taylor, wood,				1.50	
Evans, turf and drawing		ne,		1.25	
W. H. Kimball, labor on lot,	_			.20	
				3.50	
<ul><li>B. F. Caldwell, repairing lot,</li><li>E. S. Nutter, moving lot,</li></ul>				.25	
Mrs. O'Brien, loam,				.50	
P. W. Smith, care of lot, .				3.00	
Geo. L. Williams, grading and		fing l	ot,	12.00	
C. R. Chandler, mowing lot,				.50	
W. Green, moving remains,				3.00	
Mrs. C. F. Stewart, care of le	ot,			1.75	
T. Curley, repairing lot, .				.50	
E. H. Brown, trimming grave,				6.00	
Mrs. T. C. Sawyer, care of Cle	ement	t lot,		1.00	
J. B. Drew, digging grave,				1.50	

### CEMETERIES.

Geo. S. Dennett, moving	remain	s, .		\$4.0	0
B. Hill, use of hose and v	vater,			1.0	0
William Yeaton, labor on	lot, .			.7	5
J. V. Aldrich, sale of lot,	,			2.0	0
Geo. A. Lyna, moving re	mains,			1.5	0
Susie A. French, repairin	g lot, .			8.0	0
Mrs. John F. Brown, mov	ving ren	nains,		3.5	0
James W. Barton, diggin	g grave	, .		4.0	0
P. A. Seavey, moving rea	nains,			5.5	0
J. P. Nutter, care of lot,				1.0	0
Ole Anderson, turfing and	d gradir	ng lot	, .	14.2	0
Mrs. E. A. Spaulding, re	pairing	grave	e, .	1.0	0
John W. Drew, grading a	and tur	fing l	ot and	đ	
mowing,				. 30.0	0
Asa Fowler, watering lot,				. 3.8	0
Mrs. A. W. Kimball, mo	wing a	nd di	ressing	g	
lot,				. 3.5	0
Mary E. Caswell, grading	g and tu	ırfing	lot,	. 16.1	0
Mrs. J. M. Lang, repairin	g lot,			. 5.5	0
	"			. 6.0	0
J. E. Pecker, repairing lo	t East	Conce	ord,	. 15.7	5
Mrs. A. C. Weed, care of				. 7.2	5
Mrs. L. B. Holt, repairin	g lot,			. 9.5	0
Geo. W. Crockett, movin	g remai	ns,		. 1.5	0
Harriet J. Adams, grading	g and se	etting	stone	:-	
work,				. 36.9	3
Mrs. A. F. Sawyer, care		883-	84,	. 7.2	5
J. H. Albin,	4.4	66		. 3.5	0
H. A. Dodge,	66	66		. 5.0	55
O. V. & W. H. Pitman,	"	6.6		. 3.5	0
Mrs. D. A. Warde,		66		. 10.0	0
Mrs. Mary E. West,	44	66		. 5.8	37
Mrs. F. B. Underhill,	66	66		. 3.0	0
A. W. Davis, grading an	d turfin	g lot,		. 17.0	0
Walter Bates, repairing l	ot,			. 2.7	5
Mrs. C. J. Clough, gradi	ng and	turfin	g lot,	13.0	0
Mrs. Robert Pecker, care				. 4.7	5
Miss Mary Perley,	66	66		. 5.7	
William Badger.	6.6	,		. 2.0	0

36 . 37 3771°4	# 4 A OF
Mrs. N. White, care of lot,	\$16.25
Mrs. C. H. Newhall, "	4.75
1000 01,	4.00
F. W. Smith, repairing lot,	3.90
J. E. Holt, "	3.50
H. W. Clough, care of lot,	2.00
H. C. Brown, care of lot 1883-'84,	4.00
W. E. Green, " ".	4.00
Foster & Ladd, care of lot,	2.00
C. W. Clark, repairing lot,	2.50
J. H. Kennedy, grading and turfing lot,	16.00
George Williams, care of lot,	1.25
E. O. Jameson, care of lot 1883-'84,	4.50
M. W. Russell, grading lot,	19.25
Mrs. J. W. Little. care of lot 1883-'84,	2.50
Perry Kittredge, care of lot,	2.00
Edson J. Hill, adm'r, care of lot,	14.50
S. C. Humphrey, care of lot 1883-'84,	4.00
Mary C. Caswell, dressing,	1.25
James Munns, turfing lot,	3.35
C. F. Hildreth, repairing lot,	9.25
Mrs. E. G. Moran, care of lot,	3.50
Nathan H. Dunbar, grading lot,	8.25
James G. Leighton, repairing lot,	6.75
A. S. Hammond, care of lot,	1.50
E. A. Dow, care of lot 1883-'84,	5.05
Abel Lamprey, water,	1.00
Mrs. L. J. Trask, water,	1.50
Geo. A. Cummings, care of lot,	3.50
N. H. & G. B. Farley, water,	1.00
J. B. Coleman, care of lot,	1.50
James G. Gordon, "	3.85
Alexander Leighton, repairing lot,	5.60
Mrs. A. L. Woodman, "	0
C. O. Foss, ".	13.60
B. A. Kimball and others, digging ditch, &c.,	
Geo. T. Ambrose, care of lot,	2.00
Joseph Palmer, grading and setting posts, .	
A. P. Fitch, care of lot,	
	0.00

Nahum Robinson, care of lot 1883-'84,	\$3.00	
Henry P. Moore, repairing lot,		
W. A. Russell, care of lot,		
H. B. Tibbetts, loam and care of lot,		
Mrs. J. Y. Mugridge, repairing lot,		
James Blaisdell care of lot.	3.00	
James Blaisdell, care of lot, James Blaisdell, care of Kelly lot,	2.00	
O. H. Bean, care of lot, T. M. Stewart, care of lot 1883–'84,	2.40	
T M Stewart care of lot 1883-'84.	4.50	
— McFarland, care of lot,	4.60	
S. Gear, "	1.50	
S. Gear, "	2.00	
Mrs. C. C. Lund, watering lot,		
Jos. H. Abbott, care of lot and water ditch,	14.75	
Charlotte Merrill care of lot 1883-'84	6.00	
Charlotte Merrill, care of lot 1883–'84, Stratton & Dodge, " Labor on G. A. R. lot,	4.00	
Labor on G. A. R. lot	10.40	
Daniel Holden, care of lot,	5.75	
Emma E. Brown, moving remains, and grad-		
ing and turfing lot,		
W. P. & G. F. Underhill, digging grave, .	20.10	
H. W. Ranlet, grading lot,	10.00	
A. B. Brown, "	3.00	
Mrs. C. W. Ash, care of lot,	1.00	
O. H. T. Richardson, repairing lot,	8.00	
Mrs. E. A. Bailey, care of lot,	2.00	
Mrs. Cyrus Hill, care of lot 1883-'84,	4.00	
B. G. Tucker, wood,	95.00	
E. H. Rollins, repairing lot,	91.05	
C. A. Dole, " Old North cemetery, turf and loam,	21.33	
Old North cemetery, turi and loam,	0.00	\$1,126.88
Received from trust funds,—		ψ1,120.00
W. F. Thayer, interest on invested fund,	0101 #0	
W. F. Thayer, interest on invested fund, W. F. Thayer, on account of Knowlton fund,		
care of lot,		
fund, care of lot	9.50	

W. F. Thayer, on account of Adams fund,	
care of lot,	
fund, care of lot, 5.50	
W. F. Thayer, on account of Upham fund,	
care of lot, 7.00	
	\$234.53
Received for sale of lots to Dec. 31, 1884,	1,200.00
EXPENDITURES.	\$3,116 <b>.36</b>
Paid as follows for contracts of 1883 unpaid Dec.	31, 1883:
James Ogilvie, blacksmith work, 1883, . \$1.55	
Miller & Sanborn, lumber, " . 3.67	
M. H. Bradley, use of team, "	
J. F. Scott, earpenter work, " . 1.25	
R. P. Sanborn, stamps, "	
E. A. Grover, fountain cover, ". 19.80	
Company services	\$27.2 <b>7</b>
Paid for labor, &c., for 1884, as follows:	
C. W. Baker, digging graves, \$34.75	
B. G. Tucker, " 88.50	
Filing saws,	
R. P. Sanborn, turf, 13.00	
R. A. Jeffers, repairing wheelbarrow, 1.10	
G. L. Williams, 100 feet of land, 15.00	
Lewis Belrose, cleaning stone, 5.00	
J. G. McAlpine, setting stone,	
R. P. Sanborn, car fare and stamps,	
A. Evans, axe and handle,	
Thompson & Bethune, hardware, 1.15	
E. C. Fisher, key,	
J. A. Cochran, making papers,	
D. S. Webster, drawing loam, 1.00	
Moses Richardson, dressing, 3.00	
Wm. C. Frazer, " 1.00 A C. Abbott, repairing tools, 2.25	
A C. Abbott, repairing tools, 2.25	
R. M. Johnson, dressing, 3.00	
A. C. & M. C. Sanborn, seed, 2.46	

#### CEMETERIES.

C. P. Little, dressing,	•	. \$1.50		
Mead, Mason & Co., loam, .	•	. 7.25		
Union Steam Mill Co., stakes and	boxes,	. 12.74		
M. H. Bradley, loam and turf, .	•	. 72.45		
City Water-Works, water bill, .	•	. 16.00		
R. P. Sanborn, dressing,		. 18.50		
W. E. Gordon, "·		. 2.00		
E. A. Grover, fountain cover, .		. 1.00		
W. S. Harrod, dressing,		. 3.00		
Humphrey, Dodge & Smith, hardw		. 6.62		
Henry W. Stevens, turf,		. 3.00		
S. Holman, turf,		. 4.73		
Munns & Paige, repairing water-pi		. 1.77		
Emma E. Brown, slate slabs,		. 5.00		
P. H. Larkin, weighing hay,		50		
John F. Brown, 11 days' labor, .		. 16.50		
William Ward, 33½ ".		. 50.25		
Alvertas Evans, 118 " .		. 177.00		
George Taylor, 1163 "	-	. 175.12		
Henry W. Robinson, 136 days' labor	or, .	. 204.00		
B. G. Tucker, 1033		. 155.63		
Timothy Mahoney, 31 "		. 4.50		
R. P. Sanborn, 1281 "		. 256.50		
" 127 days' labor, te	am,	. 158.75		
B. G. Tucker, flowers for Hill lot,		. 5.00		
" watering "		. 1.50		
" moving Brown rema				
E. Hodgman, dressing,		75		
R. P. Sanborn, plants for Knowlto		. 4.50		
Cummings Bro's, repairing Adams				
Munns & Paige, water-pipe,		. 18.18		
C O. Foss, surveying, &c., .		. 122.45		
Miller & Sanborn, on account of s	gns,	. 50.00		
		. 25.00		
			\$1,767.03	
Paid city treasurer one half sale of	lots,	•	600.00	6
			\$2,394.30	
Balance in hands of commit	tee.		722.06	
Samuel III Balade Of Committee	,			
			\$3,116.36	

# OLD NORTH CEMETERY.

Balance in hands of committee per	r report		
Dec. 31, 1883,			\$15.00
D. ' I.C.			
Received from			
C. M. Boynton, repairing lot, .		\$3.00	
Bessie Morrill, care of lot,		.50	
Estate of Abigail Sweetzer (Alfred			
adm'r), care of lot, &c.,	•	19.45	
Mrs. T. A. Cushing, repairing lot,		7.00	
A H. Robinson, " H. T. Chickering, "		4.00	
		4.00	
Mary E. Stubbs, "		18.75	
Mrs. Butterfield, turfing grave, .		2.50	
J. Stickney, care of lot,		5.50	
J. P. Tucker, "		1.50	
A. Monroe, "		.50	
J. Minot, Minot enclosure,		18.00	
J. H. Pearson, care of lot,		2.25	
T. K. Blaisdell, repairing lot,		5.25	
J. G. McAlpine, hay,		22.50	
			\$114.70
Received from trust funds,—			
W. F. Thayer, interest on invested f		\$44.28	
W. F. Thayer, account of French f			
care of lot,		4.00	
W. F. Thayer, account of Wentwor	th fund		
for care of lot,		2.50	A*0 #0
			\$50.78
			\$180.48
EXPENDITU	RES.	**	*1001.10
Paid as follows:			
		00.05	
John T. Brown, 1½ days' labor, .		\$2.25	
will, water, o		4.50	
ZX: Z3vdilo, XX2		17.25	
GCO. 141/101, 102		27.75	
H. W. Robinson, $8\frac{1}{2}$ ".		12.75	

B. G. Tucker, 8 days' labor,		\$12.00	
R. P. Sanborn, 6 "		12 00	
" 3 days' labor with team,		3.75	
Blossom Hill Cemetery, for turf and loan	n, .	8.00	
Balance in hands of committee,		80.23	
			\$180.48

Respectfully submitted.

J. H. CHASE,
JAMES MINOT,
J. E. ROBERTSON,

Committee.

Concord, N. H., Dec. 31, 1884.

# EAST CONCORD CEMETERY.

To the City Council:

The committee on Pine Grove cemetery respectfully submit the following report for the year ending Dec. 31, 1884:

Cash on hand Jan Received for sale	,					\$49.59 15.00	\$64.59
Paid city treasure	er on	e half	sale	of	lots,	\$7.50	
Paid for repairs,						1.75	
Cash on hand,						55.34	
							\$64.59

JOHN E. FRYE, J. E. PLUMMER, CHARLES E. STANIELS,

Cemetery Committee.

East Concord, N. H., Dec. 31, 1884.

# WEST CONCORD CEMETERY.

The following report for the year ending December 31, 1884, is respectfully submitted:

Cash on hand Jan. 1, 1884,		\$3.93	
Received for lots sold,	•	24.00	
		010.00	\$27.93
Paid city treasurer one half sale of lots,	•	\$12.00	
Cash on hand,		15.93	
			\$27.93

Respectfully submitted.

B. T. PUTNEY,

J. M. CROSSMAN,

O. L. SHEPARD,

Cemetery Committee.

West Concord, N. H., Dec. 31, 1884.

# FIRE DEPARTMENT.

# CHIEF ENGINEER'S REPORT.

In conformity with the requirements of the fire ordinance of the city of Concord, the undersigned submits the annual report of the Fire Department for the year 1884, with a detailed statement of losses and insurance, rolls of membership, &c., &c.

#### EXEMPTION FROM FIRES-DISCIPLINE.

The very remarkable exemption from fires and alarms, and complete immunity from serious or even ordinary conflagrations, is a subject of general congratulation. While great and devastating calamities by fire have visited many sections of our country, and the losses have been largely in excess of previous years, we have escaped almost untouched. In the Precinct but five box alarms have been sounded during the year, againstan average in past years of fifteen or twenty, and in every instance the fires were comparatively trivial. The loss sums up only \$335.05. Outside the Precinct there have been three fires, in each instance at points where fire apparatus was not available, and the loss was \$1,325. Total loss in the city, \$1,660.05.

In the meantime there has been no relaxation of interest upon the part of the Department, and its discipline has been fully kept up. If it could not strike, it has always been ready to do so; and it is gratifying to me to be able to state, that at no time in its history has it attained a higher degree of efficiency than exists at present.

# INSURANCE.

In this connection the subject of insurance very naturally suggests itself. In my last report I discussed this matter at considerable length, and the justice and policy of the advance in rates,

which had been made shortly previous, was adversely commented upon. I had gathered, from the reports of the several chiefs of this Department, the losses and insurance of each year, commencing with 1873, the date of the introduction of Long pond water, and of the consequent hydrant service in extinguishment of fires, and, including the year 1883, covering a term of eleven years. These I tabulated and presented in totals for publication. I have thought best to reproduce them, with the addition of 1884, and subjoin the same:—

Years.	Losses.	Insurance recovered.
1873.*	\$67,905.05	\$51,909.51
1874.	21,301.70	14,451.70
1875.	20,410.00	16,294.00
1876.	18,000.00	14,750.00
1877.	9,000.00	6,800.00
1878.*	31,450.00	22,699.96
1879.	$19,\!319.53$	19,119.53
1880.	3,300.00	3,300.00
1881.*	$27,\!325.00$	$25,\!823.00$
1882.*	$62,\!363.50$	$42,\!478.50$
1883.	33,936.77	11,276.77
1884.	1,660.05	1,660.05
	\$315,971.60	\$230,563.02

The average loss for these twelve consecutive years has been \$26,330.97, and the average insurance recovered, \$19,213.59.

I propose to comment but little further upon this subject at the present time. I only desire to reiterate the statement then made, that, prior to the year 1884, it was admitted by the agents of the underwriters in this city that the sum annually paid for insurance

<sup>\*</sup>In 1873, May 16, the Phenix stables, with Hutchins's store and Walker's iron store, were burned. Loss, \$15,000; insurance, \$15,000. Also, June 30, Griffin's carriage maufactory, with the North Congregational church. Loss, \$25,000; insurance, \$12,000.

In 1878, July 21, the brick and mastic building at St. Paul's School was burned by lightning. Loss. \$20,000; insurance, \$16,199.96.

In 1881, April 5, the Page Belting Works were partially burned. Loss and insurance, \$24,000.

In 1882, March 16, Clough's furniture manufactory was totally destroyed. Loss, \$22,000; insurance, \$12,500. Also, December 29, Comins's storehouse. Loss, \$9,000; insurance, \$8,000.

These data are given to account for the large losses in the years named.

in Concord was about \$70,000, and it is a reasonable inference that the amount is now not less, as any reduction in insurance, made for economic reasons, has been met by increase in the premium. With this presentation, I will leave the public to draw their own conclusions. The facts as stated exist, and they are "stubborn things." I will add that the city has completely performed its duty, in supplying for its protection a fire-alarm and the best and most complete apparatus of modern invention, with abounding and ample water facilities, and placed these in the hands of an orderly, well disciplined and efficient Department. It is hoped that this condition of things may be favorably appreciated by the associated insurance companies, and that every reasonable consideration will be made to us.

# FORCE, &C.

The force of the Department is as follows: In the Precinct, at the Central Station, two second-class Amoskeag steamers,— "Kearsarge," with "Kearsarge Hose" (16 men), and "Gov. Hill," relief steamer, with "Eagle Hose" (13 men). The hose-carriages are both of Amoskeag manufacture, first-class, and drawn by horses. Hook and Ladder carriage, "City of Concord" (20 men). All the men in these companies are call men. The permanent employés are steward, assistant steward, and three drivers. There are six horses, besides the steward's horse, always held within reasonable distance to respond to an alarm.

The "Alert Hose" (12 men), at the north end, and the "Good-Will Hose" (12 men), at the south end, are each provided with a horse, kept constantly at a hack-stable adjoining the hose houses. The "Alert" uses a modern Department wagon, and the "Good-Will" a second-class Amoskeag, four-wheel carriage. Each has the swinging harness. The men are all call men.

The "Pioneer" steamer at Penacook (30 men) is a fourthclass Silsby, with a second-class Amoskeag hose-carriage. The steamer can be drawn by horses or by hand, as necessity may require. Horses are held available.

The "Old Fort" at East Concord, and the "Cataract" at West Concord, are hand-engines, with jumpers for hose. Their complement of men is 30 each.

The board of engineers consists of chief and three assistants in the Precinct, and one assistant each at Penacook, East Concord, and West Concord. The entire force numbers 175 men.

## HOSE AND HYDRANTS.

No additions to the hose have been made during the year. The infrequency of fires has called for little use of hose, and its condition is substantially the same as in my report last year. I then recommended the purchase of one thousand feet new two and one half inch hose for the Precinct Department and Penacook. It is a remarkable fact, that of the seven fire organizations of this city using hose, one has wet its hose twice, and one once, only, at fires during the year; the others not at all. In view of this, and from prudential reasons, the purchase of new hose has been postponed, but I advise there should be no further delay.

New hydrants have been put in, one on Chandler street, near Clapp & Co.'s foundry, and one on Hall street, below Rolfe and Rumford Asylum.

#### NEW APPARATUS, &C.

The city, early in the year, accepted the Department hose-wagon now held by the "Alert Hose" company, and paid for the same the sum of \$400. The favorable impressions I entertained of the feasibility of the delivery of hose from a wagon, over the old method of a carriage with a reel, have been confirmed by its use. The carriage of the "Alerts," superseded by the wagon, was put in the most excellent order, repainted, and sent to the "Pioneer" Company at Penacook.

The Hook and Ladder carriage was repaired and repainted in the spring, by its makers, the Abbot-Downing Co., at a cost of \$239. New and heavier but smaller wheels, with heavier axles and wider track, were supplied, and several minor improvements made. It is now a model of strength, durability, and elegance, and carries, in very convenient form, all necessary implements and apparatus required in this branch of fire service.

## STATION, HOSE AND ENGINE-HOUSES.

It is hardly necessary for me to advert to the condition of the Central Station and the hose and engine-houses. All have been well cared for, and credit is due to the stewards having these properties in charge. The Central Station has very justly acquired a wide-spread reputation for its convenience, order, and remarkable neatness, and is visited by large numbers of persons, never failing to receive their encomiums. Its register for 1884 contains the names of about thirteen hundred visitors, coming from all sections of the country. Its exterior has been handsomely repainted, and very considerable additions have been made to the adornment and accommodations of its interior. The "Alert" and "Good-Will" hose-houses have also received exterior coats of paint. All these, with the engine-houses in the outlying wards, are in the best repair and condition.

## EXPENSES, &C.

The expenses of the past year have been \$12,385.31, less \$240 cash received from the sale of two horses incapacitated for service: net, \$12,145.31. Of this amount the sum of \$400 for the new "Alert" hose-wagon; of \$675 for a pair of new horses, less \$240 from the sale of the old ones,—net, \$435; of \$239 for remodelling the Hook and Ladder carriage; making a total of \$1,074, may be classed as unusual and extraordinary, leaving the sum of \$11,071.31 as the actual running expense. This is about the amount of 1883, and may be taken as a fair estimate for a future average, not including the purchase of hose and other new material. The sum cannot seem large when we consider that it covers the pay-rolls and expenses of eight distinct fire organizations, with a large expanse of territory, the maintenance of the fire-alarm, of four of the five permanent men and five of the seven horses at the Central Station, and four horses on call at the hose and engine-houses, the lighting and heating, repairs and furnishing at the Central Station, two hosehouses in the Precinct, and three engine-houses outside, and various incidental expenses. All this has been done with a reasonable regard to economy.

#### FIRE-ALARM.

The expenses of the fire-alarm for the year have been \$598.90, including \$200 pay of the superintendent, who is steward of the Central Station. To this may be fairly added the amount of the compensation of the assistant steward, as this officer would not be required if the steward were not called to the care of the alarm. The cost of the maintenance of the alarm may therefore be placed at about \$1,200 per annum. The value of the alarm is incalculable, and once in use will never be discarded. It cannot be too highly appreciated, and its great advantages are obvious to all. In my last report I suggested an increase of its capacity by the formation of another circuit, making a hill circuit, with north and south circuits in the remaining section of the compact portion of the city, and the addition of at least two boxes, one at the intersection of South and Clinton streets, and another at State and Walker streets. At the same time measures should be taken either to introduce an alarm by a powerful steam-gong, or increase the volume of the bells.

# RELIEF ASSOCIATION.

The Firemen's Relief Association, formed in the fall of 1883, embraces in its membership nearly every person in the Precinct Department, to which it is limited. In this, the first year of its existence, no casualty has occurred, and consequently no call has been made for any provision from its benefits. Its funds now amount to a little more than \$700, invested in Kansas coupon mortgages—one of \$500 at six per cent., and one of \$200 at seven per cent. Experience has shown that these associations, wherever existing, have been productive of great advantage to their beneficiaries. We cannot expect long to avert the inevitable consequences of the dangerous service to which firemen are called, and trust the public will not be unmindful of this in their generosities.

## VISIT TO KEENE.

In the month of October, upon invitation, a detail of five men from seven of the eight organizations of this Department visited Keene upon the occasion of its annual fire parade. The party was accompanied by the mayor, and by members of the fire committee, and was graced by the presence of a considerable number of ladies. The trip was projected partly to inaugurate and establish social intercourse with this beautiful little city of southwestern New Hampshire, so long isolated from the capital, but which had been recently opened to us by more direct railroad communication, and partly for the pleasure it might afford. The "Alert" wagon was taken along, not for the purpose of entering any competitive trial, always to be deprecated, but to display its method of laying lines of hose, which was done much to the gratification of a large concourse of people. Our company, numbering about seventy-five, were royally received and entertained, and the tour will long be held in pleasant memory.

#### ENGINEERS.

I have at all times been ably sustained by the board of engineers, and my associates in the Precinct have devoted reasonable time and attention to the inspection of buildings and the examination of edifices in progress of erection, suggesting precautionary measures for their protection, and acquainting themselves with their construction and character. The steamers have been tested at proper intervals, under the superintendence of an engineer.

#### CONCLUSION.

My cordial acknowledgments are due the officers and members of this Department for zeal and efficiency in the performance of all their duties; to the police for watchful service and aid; to the mayor and fire committee particularly, and to members of the city government generally, for earnest support; and to the people of the city for unvarying expressions of interest and regard.

JOHN M. HILL,

Chief Engineer Fire Department.

Concord, N. H., Dec. 31, 1884.



# LIST OF FIRES AND ALARMS.

#### PRECINCT.

February 25, 1884. Box 23; tenement-house at Fosterville, owned by Mrs. Sarah E. Hamilton; defect in chimney. Slight loss, \$238; insurance, \$238. Department out, with the exception of Good-Will Hose.

March 31. Box 42; house No. 48, South State street, owned and occupied by Mrs. Emma S. Annable; defect in chimney. Loss, \$19.55; insurance, \$19.55. Department all out.

May 14. Box 45; Holt Brothers' Manufactory, corner Turnpike and Gas street. Fire in fuel shed adjoining boiler-house; accidental. Slight loss; no insurance demanded. Department out, except Alert Hose.

September 5. Box 42; house on Chandler street, owned by Clapp & Co., near foundry; overheated stove. Loss slight; no insurance demanded. Department out, except Alert Hose.

December 2. Box 23; house east of the B. C. & M. Railroad track, near Ferry street, owned by C. T. Huntoon, and occupied by W. G. Cox; fired by children playing with matches; young child two years of age suffocated. Slight loss, \$62.50; insurance, \$62.50. Alert Hose only out.

December 13. Thorn's shoe store, No. 138, North Main street; slight fire in front window, caused by lace curtains coming in contact with gas-burner. Extinguished without alarm. Loss, \$15; insurance, \$15.

Aggregate losses in Precinct, \$335.05; insurance, \$335.05.

The box alarms have been only five in number, viz., two each from boxes 23 and 42, and one from box 45.

As tending to show our remarkable immunity from fires, I would state the fact that Eagle Hose and Alert Hose companies

have not wet their hose during the year, Kearsarge Steamer and Hose but once, and Good-Will Hose twice only.

The Precinct Department have in several instances extinguished incipient fires and cared for burning chimneys, upon call for aid made to the Central Station, by telephone or otherwise. In no case has a box alarm been given from a burning chimney. This is very commendable, and indicates care and prudence on the part of the public in ringing in a general alarm for trivial causes.

## WARD SEVEN, OUTSIDE PRECINCT.

September 13. Barn, with twelve tons of hay and farming utensils, on Birch street, between Clinton street and Iron-Works road, two miles from the Central Station, owned by Samuel G. Parker; supposed accidental. Total loss, \$300; insurance, \$300. No alarm in Precinct.

#### PENACOOK.

July 12. Slaughter-house near High street, owned by John H. Foss, occupied by J. B. Goldsmith & Co.; supposed accidental. Total loss, \$990; insurance, \$990. "Pioneer" steamer out, but no water available.

# EAST CONCORD.

April 20. House of Mrs. Ruth Fairfield, Eastman street; accidental. Extinguished without general alarm. Slight loss, \$35; insurance, \$35.

## WEST CONCORD.

There has been no fire or alarm within the limits of West Concord during the year.

# SUMMARY.

The losses in the entire city for the year are \$1,660.05 only, with insurance of the same amount. This aggregate is without parallel in the history of Concord for the past twenty-five years. All the losses have been adjusted upon appraisal, hence the similarity of their amount with the insurance recovered.

# ROLL OF THE FIRE DEPARTMENT, 1885.

# CHIEF ENGINEER.

JOHN M. HILL,

Treasurer Gas-Light Co., 50 So. Main street.

#### ASSISTANT ENGINEERS.

#### PRECINCT.

Names. JOSEPH S. MERRILL, DANIEL B. NEWHALL, BENJAMIN F. TUCKER,

Occupations. Carriage trimmer, Clerk,

Residences. 13 So. State street. 77 No. State street. 46 Lyndon street.

Deputy Sheriff, WARD 1.

WILLIAM W. ALLEN,

Merchant,

Penacook.

WARD 2.

JOHN E. FRYE,

Farmer.

East Concord.

WARD 3.

HARRISON PARTRIDGE, Merchant,

West Concord.

D. B. NEWHALL, Clerk of Board.

EBEN F. RICHARDSON, Steward Central Fire Station and Superintendent Fire Alarm. GEORGE L. OSGOOD, Assistant at Central Station.

Chief and Assistants and Steward and Assistant are designated by special and appropriate badges.

Be

# "KEARSARGE" STEAM FIRE ENGINE AND HOSE COM-PANY, No. 2.

#### OFFICERS.

JOHN J. MCNULTY, FOREMAN. WILLIAM C. GREEN, Clerk.
CHARLES C. BLANCHARD, Asst. FOREMAN. JAMES H. SANDERS, Engineer and Tr.
MEMBERS.

Badge No.	Names.	Occupations.	Residences.
11	John J. McNulty,	Machinist.	So. State st., cor. Perley.
12	Charles C. Blanchard,	Carriage painter,	
13	William C. Green,		64 South State st.
		Machinist,	8 South Main st.
15	James II. Sanders,	Carriage painter,	25 Perley st.
16	Charles H. Sanders,	Machinist,	7 Short st.
17	Elisha S. Ellis,	Brakeman,	Stickney's Block.
18	J. Edward Morrison,	Machinist,	40 West st.
19	James Arthur Toof,	Clerk,	Cor. Union and Maple.
20	Sylvester T. Ford,	Moulder,	41 Thorndike st.
21	Frank E. Heath, .	Clerk,	5 Rumford st.
22	Charles H. Barrett,	Hair-dresser,	44 Washington st.
23	Thomas H. Cleary,	Monlder,	26 Perley st.
83	Wiliam A. Sewall,	Teamster,	90 Warren st.
84	Henry O. Powell,	Blacksmith,	Stickney's Block.
85	O. Smith Aldrich,	Switchman,	Stickney's Block.
86	Thos. J. Morrison,	Carriage painter,	7 Downing st.
87	Frank M. Heath, Steame	r, Central Station,	Pagmetare

Willis K. Wingate, Hose, Central Station, Teamsters.

Steamer "Kearsarge" is a second-class Amoskeag, drawn by double horses. Hose-carriage is a four-wheel first-class Amoskeag, drawn by single horse.

# "EAGLE" HOSE COMPANY, NO. 1.

Relief Steamer "Gov. Hill," No 1, is assigned to this company—Charles H. Sanders, Engineer.

#### OFFICERS.

JOHN H. TOOF, Foreman, GEORGE W. JOHNSON, Asst. Foreman.

## JAMES HOIT,

Clerk and Treasurer.

#### MEMBERS.

Badge No.	Names.	Occupations.	Residences.						
24	John H. Toof,	Laundryman,	12 Green st.						
25	George W. Johnson,	Carriage painter,	44 Downing st.						
26	James Hoit,	Clerk,	28 No. Main st., room 16.						
30	William T. Packard,	Iron moulder,	42 Centre st.						
34	Ben. A. Calef,	Clerk,	33 Green st.						
27	John C. McGilvray,	Jig sawyer,	26 Maple st.						
35	Walter J. Coffin,	Harness maker,	12 North State street.						
36	Dustin C. Coffran,	Blacksmith,	52 Rumford st.						
29	E. Frank Winegar,	Cook,	15 South State st.						
28	Herbert S. Gorham,	Clerk,	Phenix Hotel.						
32	Charles W. Downing,	Clerk,	12 South st.						
31	William E. Perry,	Porter,	No. 4 Railroad square.						
33	William J. Edgerton,	Tailor,	12 Park st.						
	George E. Minot, Central Station, Teamster.								

Steamer "Gov. Hill" is a second-class Amoskeag, drawn by double horses. Hose-carriage is a four-wheel first-class Amoskeag, drawn by single horse.

## "ALERT" HOSE COMPANY, NO. 2.

#### OFFICERS.

CHARLES A. DAVIS, Foreman. HENRY TUCKER, Assistant Foreman. FRED LEIGHTON, Clerk.

B

FRED S. JOHNSON, Treasurer. FRED EARL, Steward.

#### MEMBERS.

Badge No.	Names.	Occupations.	Residences.
37	Charles A. Davis,	Carriage builder,	25 Washington st.
38	Henry Tucker,	Moulder,	Rumford st. cor. Abbott.
39	Fred Leighton,	Printer,	108 North State st.
40	Edward A. Saltmarsh,	Moulder,	85 Rumford st.
41	Fred S. Johnson,	Harness manufacturer,	28 Centre st.
42	Hamilton W. Piper,	Bnilder.	39 Centre st.
43	Charles C. Hill,	Hackman,	41 Franklin st.
44	James P. Harlow,	Stove mounter,	20 Chapel st.
45	Fred Earl,	Moulder,	41 Jackson st.
46	William J. Ahern,	Merchant,	62 Franklin st.
48	Frank H. Silver,	Blacksmith,	25 Jackson st.
49	James K. Kennedy,	Barber,	Blanchard st.

#### Charles C. Hill, Teamster.

Hose wagon is modern Department wagon of Concord manufacture,-W. S. Davis & Son. It is drawn by single horse.

# "GOOD-WILL" HOSE COMPANY, NO. 3.

#### OFFICERS.

WILLIAM A. BEAN, Foreman.

FRANK H. BLANCHARD, Clerk. JOHN C. MILLS, Assistant Foreman. SAMUEL D. McGLOUGHLIN, Treasurer.

#### MEMBERS.

Badge No.	Numes.	Occupations.	Residences.
50	William A. Bean,	Organ maker,	18 Mills st.
51	John C. Mills,	Blacksmith,	4 Pierce st.
52	Frank H. Blanchard,	Blacksmith,	62 Warren st.
62	Sam'l D. McGloughlin,	Blacksmith,	29 Thorndike st.
59	William R. Carter,	Blacksmith,	42 South State st.
57	Myron Chesley,	Blacksmith,	42 South State st.
56	George A. Ordway,	Painter,	43 South st.
60	Herman Schaffer,	Barber,	93 South Main st.
53	Charles W. Wilcox,	Hack driver,	32 South State st.
61	George A. Wilmarth,	Gardener,	32 South State st.
58	Hiram O. Marsh,	Coal dealer,	43 South Main st.
55	Hartson P. Morey,	Blacksmith,	28 Grove st.

#### Charles W. Wilcox, Teamster.

Hose-carriage is a four-wheel second-class Amoskeag, drawn by single horse.

# "CITY OF CONCORD" HOOK AND LADDER COMPANY, No. 1.

#### OFFICERS.

ANDREW L. LANE, Foreman.

NAPOLEON B. BURLEIGH, Assistant Foreman.

EDWARD E. LANE, Clerk. FRANK T. BEAN, Treasurer.

#### MEMBERS.

Badge No.	Names.	Occupations.	Residences.
63	Andrew L. Lane,	Carriage builder, A. D. Co.,	19 Perley st.
64	Napoleon B. Burleigh,	Machinist, N. R. R.,	13 Prince st.
65	Edward E. Lane,	Carriage builder, A. D. Co.,	Fremont st.
66	Frank P. Burnham,	Blacksmith, A. D. Co.,	11 Downing st.
67	Edwin C. Sanborn,	Wood-worker, C, R. R.,	14 Fremont st.
68	Joseph H. Lane,	Carriage builder, A. D. Co.,	7 Laurel st.
69	Charles E. Palmer,	Carriage builder, A. D. Co.,	112 School St.
70	William W. Kennedy,	Upholsterer,	104 Rumford st.
71	Charles H. Smith,	Teamster,	69 Franklin st.
72	Frank T. Bean,	Wood-worker,	106 School st.
73	Charles S. Flanders,	Carriage builder, A. D. Co.,	4 Avon st.
74	George A. Huntoon,	Carriage builder, Holt's,	13 Laurel st.
75	Cyrus A. Abbott,	Stone-cutter,	55 South State st.
6	Benjamin Onellette,	Wood-worker, C. R. R.,	10 Jefferson st.
77	Philip Plummer,	Wood-worker, C. R. R.,	77 North Spring st.
78	Thomas F. Symonds,	Blacksmith, A. D. Co.,	6 Downing st.
79	Fred Rushlow,	Painter, A. D. Co.,	1 Pierce st.
80	George S. Kellom,	Stone-cutter,	90 Washington st.
81	John G. Wells,	Painter, A. D. Co.,	30 Grove st.
83	Frank J. Hodgdon,	Blacksmith, A. D. Co.,	3 Clinton st.

Henry C. Robinson, Central Station, Teamster.

Hook and Ladder truck is of Concord manufacture,—Abbot-Downing Co. It is drawn by double horses.

# "PIONEER" STEAM FIRE ENGINE COMPANY, NO. 3.

## Penacook.

#### OFFICERS.

JOHN H. ROLFE, Foreman. D. WARREN Fox, Assistant Foreman. JOHN B. DODGE, Clerk and Treasurer. GEORGE S. LOCKE, Enginet ENOCH E. ROLFE, Steward.

JOHN W. POWELL, Foreman of Hose. GEORGE S. LOCKE, Engineer.

#### MEMBERS.

Names.	Occupations.	Residences.
John H. Rolfe,	Sash-maker,	Summer street.
D. Warren Fox,	Shipping clerk,	Merrimack street.
John B. Dodge,	Glazier,	Merrimack street.
John W. Powell,	Moulder,	Summer street.
George S. Locke,	Saw manufacturer,	Merrimack strect.
Enoch E. Rolfe,	Cabinet-maker,	Church street.
J. Edwin Marden,	Saw manufacturer,	Summer street.
Joseph E. Symonds,	Table manufacturer,	Summer street.
Frank O. Emerson,	Machinist,	Summer street.
Samuel G. Sanborn,	Blacksmith,	Main street.
John G. Ward,	Cabinet-maker,	Main street.
David S. Marsh,	Cabinet-maker,	Centre street.
James D. Mahoney,	Tinsmith,	Washington street.
Henry Rolfe,	Carpenter,	Penacook street.
J. Horace Holcombe,	Machinist,	Church street.
James Kelley,	Axle-maker,	Church street.
Edwin B. Prescott,	Marketman,	Main street.
George H. Sager,	Machinist,	High street.
Harry A. Clark,	Cabinet-maker,	High street.
Samuel N. Burdick,	Blacksmith,	Summer street.
Abial W. Rolfe,	Door manufacturer,	Penacook street.
Fred C. Ferrin,	Cabinet-maker,	High street.
Arthur F. Rolfe,	Book-keeper,	Summer street,
Thomas C. French,	Carpenter,	Charles street.
Harper S. Allen,	Door-maker,	Merrimack street.
Ruel G. Morrill,	Butcher,	Washington street.
Barney Gunn,	Clerk,	Washington street.
William P. Chandler,	Carpenter,	High street.
Allen C. Bean,	Teamster,	Summer street.
Daniel Smith,	Marketman,	Summer street.

### Allen C. Bean, Teamster.

Steamer "Pioneer" is a fourth-class Silsby; hose-carriage is a four-wheel Amoskeag; both drawn by hand or horse.

## "OLD FORT" ENGINE COMPANY No. 2.

#### East Concord.

#### OFFICERS.

JOSEPH E. PLUMMER, Foreman. HARRISON H. CARPENTER, Asst. Foreman. CLARENCE E. ROBINSON, Clerk. JOHN C. HUTCHINS, Treasurer. CHARLES C. CHESLEY, Steward.

#### MEMBERS.

Joseph E. Plummer, farmer.
Harrison H. Carpeuter, hose-maker.
Clarence E. Robinson, hose-maker.
John C. Hutchins, engineer.
Charles C. Chesley, blacksmith.
George H. Curtis, cabinet-maker.
Elbridge Emery, farmer.
Daniel B. Sauborn, farmer.
Ami Dubia, stone cutter.
Anthony P. Cate, blacksmith.
Henry H. Bean, farmer.
Orlando W. Coon, butcher.
William L. Batchelder, farmer.
Albert H. Moores, butcher.
Frank E. Fairfield, hose-maker.

Francello E. Tenney, painter.
William Smith, machinist.
William H. Knowles, machinist.
James L. Potter, farmer.
Thomas B. Dickerman, painter.
Edmund L. Sleeper, carpenter.
Rodolph Frost, brakeman.
Martin F. Rowell, farmer.
Samuel G. Potter, farmer.
George O. Robinson, hose-maker.
Ross W. Cate, blacksmith.
Charles II. Staniels, section hand.
James E. Allison, teamster.
Frank Chesley, tanner.

Hunneman 5-inch cylinder hand engine, with hose jumper-drawn by hand.

# "CATARACT" ENGINE COMPANY No. 3.

#### West Concord.

#### OFFICERS.

JAMES M. CROSSMAN, Foreman. SIMEON PARTRIDGE, Asst. Foreman. JOHN E. GAY, Clerk and Treasurer. WILLIAM A. MARTIN, Foreman of Hose Abial C. Abbott, Steward.

#### MEMBERS.

James M. Crossman, blacksmith.
Simeon Partridge, blacksmith.
John E. Gay, quarryman.
William A. Martin, quarryman.
Abial C. Abbott, quarryman.
William A. Little, section man.
George Partridge, farmer.
Chandler Eastman, carriage maker.
Edgar D. Eastman, carriage maker.
Fred A. Eastman, carriage maker.
J. Howard Holbrook, section man.
George W. Kemp, mill operative.
Andrew J. Abbott, farmer.
Lewis Parmenter, quarryman.

Fiesco Engel, mill operative.
Harrison Simpson, mill operative.
George Whitford, section man.
Charles W. Corser, mill operative.
David Alder, mill operative.
Charles F. Roberts, student.
Sherman Holmes, quarryman.
Charles S. Annis, farmer.
Milton G. Bailey, farmer.
Fred Tucker, blacksmith.
Clarence A. Coats, mill operative.
William D. Annis, stone cutter.
Archie A. Clough, milkman.
Willis H. Kellom, blacksmith.

Hunneman 6-inch cylinder hand engine, with hose jumper-drawn by hand.

# SUMMARY OF MEMBERS.

# IN PRECINCT.

Engineers,									4	
Steamer and	hose	mem	bers,						16	
Hose membe	ers,								37	
Hook and L	adder	mem	bers,						20	
Steward, ass	sistan	t stev	vard,	snd ·	regula	r dri	vers (	3),	5	
					Ü		,		_	82
			witho	UT P	RECINC	T.				
Engineers,									3	
Members at	Pena	cook,							30	
Members at	East	Cone	ord,						30	
Members at	West	Cond	cord,						30	
									_	93
Total,					٠				-	175

# REGULATIONS

OF THE

# CONCORD PRECINCT FIRE DEPARTMENT.

ADOPTED BY THE BOARD OF ENGINEERS, JANUARY, 1874.

ARTICLE 1. Any engine or hose-company running out a line of hose from a hydrant or steamer shall be entitled to the pipe, although the hose of other companies may be attached in order to reach the fire; and any company coming to a fire, and finding an incomplete line of hose laid out from a hydrant or steamer, shall attach to and lengthen out such line, in lieu of laying a line of its own.

ART. 2. When two or more engine or hose-companies are playing in a continuous line, the pipe shall belong to the company attaching to the hydrant or steamer, as provided in the foregoing article; but any company furnishing the *entire* line, and receiving water from a steamer, the pipe shall belong to such company so receiving.

ART. 3. Each engine and hose company shall have equal claim to the hydrants; but it is enjoined upon the engine companies to draught their own water from a reservoir, wherever a suitable one can be found within a reasonable distance.

ART. 4. No company shall take possession of a hydrant or reservoir, unless their hose and apparatus for attaching to the same are at hand and ready for use. The company which shall be thus ready shall be entitled to such hydrant or reservoir; but, upon the order of an engineer, another company may attach a second line of hose from such hydrant or steamer, in case the same may be necessary, such company having first laid its hose, and being ready to attach the same.

ART. 5. In proceeding to, working at, or returning from fires,

noisy demonstrations are strictly prohibited, and it is required of officers of companies to maintain perfect order and decorum in their respective commands during all such service.

- ART. 6. No company, while returning from a fire, will be allowed to proceed faster than a walk, and at all times to keep on the right of the street. Drivers are strictly enjoined, in proceeding to a fire, to use the utmost care and caution consistent with promptness. Racing between companies is forbidden under any circumstances. Any collision or casualty occurring to horses or apparatus will be considered a sufficient cause for the suspension of the driver in charge at the time.
- ART. 7. No member of any company shall leave the city without first informing his foreman; no foreman or assistant engineer, without first notifying the chief engineer, in each case the party so leaving providing a substitute.
- ART. 8. In case of fire, the foreman first arriving shall be in command until the arrival of an engineer.
- ART. 9. Any order issued by the chief or an assistant engineer shall be promptly obeyed.

#### RULES FOR DRIVERS.

The drivers shall be required to occupy sleeping apartments in the Central Station, each being allowed two nights off each week, from 9 o'clock P. M. to 6 o'clock A. M., upon particular nights to be designated by the steward.

They shall be at or near the station at all times, except when employed by the superintendent of streets or absent by permission of the steward or an engineer, and shall perform such duties as the steward or chief engineer may direct.

They shall groom and take proper and trusty care of their horses; shall keep the stables clean, and the harnesses and all things pertaining to their department in order; shall have the horses harnessed as directed, and not leave the station without everything in readiness for immediate service; shall exercise their horses when required by the steward or chief engineer, and practise care and economy in feeding and general management.

In case of fire, the drivers shall be subject to the orders of any engineer.

# FIRE-ALARM TELEGRAPH.

For the purpose of uniformity in numbering the fire-alarm boxes, the city is divided into four districts, viz.,—

DISTRICT 1. Embraces that section of the city north and west of Washington street, box 17 of this division being located on the *south* side of the street.

DISTRICT 2. Embraces all between School and Washington streets.

DISTRICT 3. Embraces all between Pleasant and School streets.

DISTRICT 4. Embraces all south of Pleasant street.

The first figure of the box-number will indicate the district.

# LOCATION OF THE FIRE-ALARM BOXES.

## DISTRICT No. 1.

- 15. Main and Church. Keys at Bartlett's store, 256 North Main; Mark R. Holt's, 209 North Main; Charles F. Parker's, 264 North Main; Horse Railroad stables, Fosterville.
- 16. Franklin and Jackson. Keys at James Tucker's, 43 Franklin; Charles T. Huntoon's, 47 Franklin.
- 17. Alert Hose-House. Keys at Wm. S. Davis's, 25 Washington; Wm. C. Elkins's, 46 Washington.
- 18. Currier & Sleeper's store. Keys at Currier & Sleeper's store, 84 Washington; E. D. Clough's house, 82 Rumford; G. S. Kellom's, 90 Washington.

DISTRICT No. 2.

- 23. Main and Chapel. Keys at W. P. Ford & Co.'s store, 165 North Main; Dr. B. S. Warren's, 163 North Main; H. A. Roby's, 7 Summer.
- 24. Main and Centre. Keys at Brown & Otis's stable, 129 North Main; American House, 121 North Main; Porter's shoe factory, Bridge street.

- 25. Main and School. Keys at Willard & Co.'s store, 79 North Main; Eagle hotel, 108-112 North Main; Phenix hotel, 44-46 North Main.
- 26. Centre and Union. Keys at Charles S. Danforth's, 3 Union; Fred S. Johnson's, 28 Centre.
- 27. School and Merrimack. Keys at Geo. E. Jenks's, 76 School; M. V. B. Stimson's, 36 Merrimack.

## DISTRICT No. 3.

- 32. Warren and Pine. Keys at Obadiah Morrill's, 110 Warren; Geo. F. Sewall's, 112 Warren.
  - 34. Central Fire Station. Keys at Central Fire Station, Warren.
- 35. Main and Pleasant. Keys at Elm House, 2 North Main; J. F. Hoit & Co.'s store, 1 North Main; B. B. Davis's, Masonic Temple; Norris & Crockett's bakery, 18 South Main street.
- 36. Pleasant and Spring. Keys at John Baker's, 1 North Spring; H. B. Foster's, 53 Pleasant.

#### DISTRICT No. 4.

- 41. South and Fulton. Keys at Fred A. Landers's, 22 South; Warren M. Colby's, 23 South; Rev. J. K. Ewer's (late C. W. Harvey's), 24 South.
- 42. Good-Will Hose-House. Keys at Henry W. Clapp's, 38 South State; F. H. Upton's store, 47 South State; John Hawkins's, 9 Cross; S. P. Danforth's, 40 South State; W. R. Carter's, 42 South State.
- 43. Main and Fayette. Keys at Ford & Kimball's office, 29 South Main; Mrs. J. S. Abbot's, 24 South Main; L. A. Smith's, 23 South Main.
- 45. Main and West. Keys at Concord Gas-Works, 2 Water; L. B. Hoit & Co.'s store, 105 South Main; Samuel Gage's, 94 South Main; Holt Brothers' office, 13 Turnpike.
- 46. Perley and Grove. Keys at Herman G. Webster's, 25 Grove; Wm. E. Morton's, 19 Grove.

#### PRIVATE BOXES.

- 5. Concord and Northern Railroads, north end passenger station. Keys at Concord Railroad ticket-office, machine-shop office, and paint-shop, Northern Railroad train-dispatch office and machine-shop office, and in the hands of watchmen of both roads.
- 6. The Abbot-Downing Co. Keys at Abbot-Downing Co.'s office, 78 South Main.
- 7. New Hampshire Insane Asylum. Keys at New Hampshire Insane Asylum.

Keys are also in the hands of the following persons:

Chief-Engineer Hill, and Assistants Merrill, Newhall, and Tucker.

Ex-Engineers Lander, Haskell, Lang, Ladd, Lovejoy, and Burleigh. Steward Richardson, Assistant steward Osgood, and teamsters Heath, Robinson, Wingate, and Minot, at Central Station.

City Marshal Connell, and officers Rand, Jones, Hammond, Lane, and R. P. Sanborn.

James H. Sanders, engineer Kearsarge; C. H. Sanders, engineer Gov. Hill; William Rowell, street lighter.

John H. Toof, Charles A. Davis, J. W. Sleeper, D. W. C. Everett, C. Leroy Gilmore, L. H. Carroll, J. H. Rowell, S. M. Griffin, B. Frank Hardy, Frank W. Blake, Frank D. Owens, and George F. Page, Charles T. Page, and J. P. Jewell, Page Belting Co.

# FIRE-ALARM SIGNALS.

- 1. Alarms rung in from boxes 41, 42, 43, 45, and 46, will not be responded to by the Alert Hose until signalled. The signal to proceed to the fire will be a second alarm; the signal of dismissal, three strokes of the bells.
- 2. Alarms rung in from boxes 15, 16, 17, 18, and 23, will not be responded to by Good-Will Hose until signalled. They will be governed by the same signals as the Alert Hose.
- 3. Eleven consecutive strokes of the bells, following any regular boxalarm, or during any fire, is a call for the relief steamer (Gov. Hill), and will be responded to by Eagle Hose, which has that steamer in charge. The relief steamer will, however, respond to the first alarm from box 7 (N. H. Asylum for Insane) without special call.
- 4. Two rounds of each eleven strokes of the bells, with an intermission of one minute between the rounds, without any regular box alarm, will signalize the requirement of a steamer from outside the Precinct, and will be responded to by Kearsarge and Eagle Hose companies alone. In case further aid is necessary, the box alarm from 34 (Central Station) will follow.

(These rounds of eleven strokes, which are signals for the relief steamer, or a call from out of town, must not be confounded with an alarm from private boxes 5, 6, or 7.)

From the above, it will be seen that the companies are subject to calls as follows:

Steamer Kearsarge and Hose—To all calls except the relief steamer.

Eagle Hose-To all calls, including the relief.

Hook and Ladder—To box alarms only.

Alert Hose—To box alarms only above Pleasant street, and upon second alarm to boxes below.

Good-Will Hose—To box alarms only below Washington street, and upon second alarm to boxes above.

#### TESTING SIGNALS.

For the purpose of testing the condition and accuracy of the fire-alarm telegraph, a box alarm will be rung in every Monday afternoon at 4:30 o'clock, precisely. It will be one single round only, indicating by the strokes on the bells the number of the box; and the box will then be cut out, and no additional round sounded. The boxes used for this purpose will vary each week, alternating in the circuits.

Upon each other week-day a single blow upon the bell will be struck from the button of a box, alternating as before mentioned.

#### THE FIRE-ALARM TELEGRAPH

Is the "Gamewell" patent. It embraces nine miles of wires on the main lines, and four miles of extension wires for call-bells.

On the main line are eighteen fire-alarm boxes belonging to the city, and three private boxes,—in all, twenty-one. There are three alarm bells,—two of 2000 pounds each (American steel), and one of 1000 pounds (bell metal), with a tower striker to each. There are also one engine-house gong, three mechanical tappers, one repeater, and three indicators.

On the extension line are fifteen call-bells.

The battery consists of seventy-five cups for the main line, and five cups for the extension.

The alarm was put up in 1880 by Edwin Rogers, 115 Congress street, Boston, Mass.

# PUBLIC RESERVOIRS.

				Capa	city—	Cubic feet
1.	Main street,	opposite Abbot-Downing C	o.'s,			1,000
2.	6.6	near Thorndike street,*				1,500
3.	44	front B. A. Kimball's,				1,000
4.	4.6	eorner of Pleasant street,*				1,500
5.	" "	middle front state-house y	ard,			1,500
6.	4.6	rear city hall,				2,000
7.	State street,	corner of Washington street	et,*			2,000
8.	" "	corner of Pleasant street,				1,000
9.		, corner of West street,				800
10.	4.6	near Mrs. A. Downing's,				1,000
11.	Thompson s	treet, near Geo. W. Crocke	tt's,			1,100
<b>1</b> 2.	Rumford str	eet, near Josiah Minot's,				1,000
13.	Orchard stre	et, corner of Pine street,*				4,000
14.	School stree	t, corner Summit street,*				3,500
15.	Centre stree	t, corner of Union street,				1,100
16.	Gas-holder,	rear of Main street,*				44,000
17.	Franklin str	eet, corner Lyndon street,*				1,500

<sup>\*</sup> Brick cemented.

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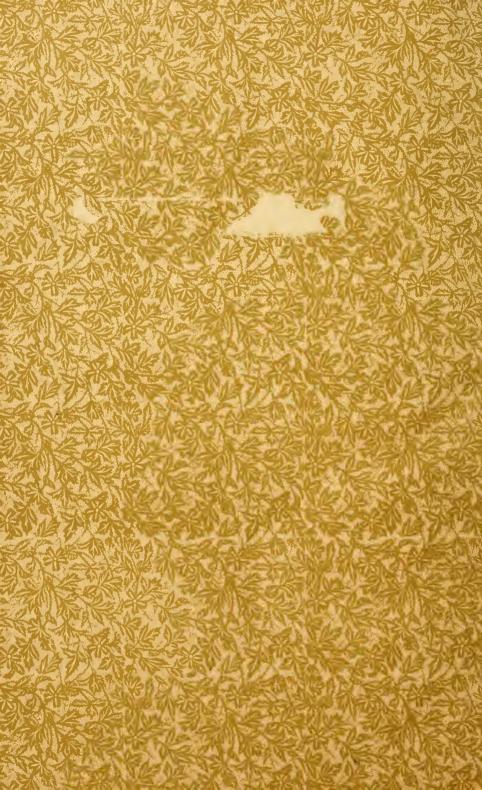


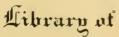


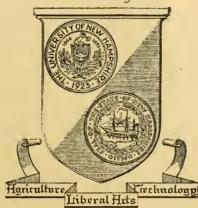












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