

ANNUAL REPORT



CONCORD, N. H.

1899



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Section .....

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No. ....

Presented by *J. A. Cochran*

*City Clerk,*

*June 14, 1900.*









1899.

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FORTY-SEVENTH  
ANNUAL REPORT  
OF THE  
RECEIPTS AND EXPENDITURES  
OF THE  
CITY OF CONCORD

FOR THE YEAR ENDING

DECEMBER 31, 1899.

TOGETHER WITH OTHER ANNUAL REPORTS AND PAPERS RELATING  
TO THE AFFAIRS OF THE CITY.



CONCORD, N. H. :  
IRA C. EVANS, PRINTER, 12 SCHOOL STREET.  
1900.

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# MUNICIPAL REGULATIONS

FOR PAYMENT OF BILLS AGAINST THE CITY.

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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 Claims, and no order will be given for its payment.

Bills so certified should be left with the City Auditor on or before the second day of the month.

If approved by him and by the Committee on Accounts and Claims, they will be ready for payment on Thursday following the regular monthly meeting of the City Government.

The regular monthly meetings of the City Government occur on the second Tuesday of each month.

JAMES H. MORRIS,  
*City Auditor.*



## MAYOR MARTIN'S INAUGURAL ADDRESS.

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*Gentlemen of the City Council:*

We stand at the beginning of a new administration. With a few exceptions we are new members, and inexperienced in municipal government. At the start, it is well for us to appreciate the fact that our responsibility is great, that the difficulties of municipal government are many.

It is well for us to understand that an indifferent attention to the affairs of the city will not produce good results, and that only by most careful attention to and consideration of, all matters relating to the welfare of our city that shall come within our province, can we attain even a fair degree of success. We are not responsible for present conditions, but we are responsible that through no mistakes of ours does the city suffer for the next two years.

It is natural that we look back upon the administrations of former years for information that may be useful at this time, availing ourselves of every aid that may tend in any degree to fit us to perform the duties required of us.

I shall not attempt a long review of the city's affairs, but shall call your attention to the main features thereof, and to some of the responsibilities we are to meet—I trust faithfully and impartially—forgetting the differences in politics which made our election possible.

In the last thirty years, great improvement has been made in our city. Within that period, the city water-works have been constructed, substantially all the sewer system of any value has been laid; many miles of streets have been opened, streets widened and improved and better lighted; many miles of concrete laid, forming substantial sidewalks; new bridges

built; handsome and substantial public buildings have been erected; so that in these respects Concord is to-day one of the best cities in the United States. These improvements, however, have cost an enormous price. Attached to each is an annual expense, which reached in the year 1898 more than \$350,000.

Expenditures have steadily increased. Let me call your attention to a few figures, which, although uninteresting reading, state stubborn facts:

In 1888 there was raised as county tax . . . . .	\$24,418.65
In 1898 the county tax was . . . . .	42,200.69
In 1888 there was appropriated for fire department . . . . .	11,450.00
In 1898 the appropriation was . . . . .	20,000.00
In 1888 for highways, bridges, and sidewalks . . . . .	24,500.00
In 1898 appropriation for same . . . . .	35,000.00
In 1888 the appropriation for the police department . . . . .	6,000.00
In 1898 the appropriation for this department was . . . . .	11,656.00
In 1888 salaries were . . . . .	7,500.00
In 1898 salaries were . . . . .	10,852.00
In 1888 water department collected . . . . .	38,441.32
In 1898 this department collected . . . . .	59,147.54

The list might be extended with the same result. If this policy continues, the outcome can be seen by the blind. I believe in being liberal, not extravagant. I believe the affairs of the city should be managed with the same care and thought that a good business man exercises in managing his private business. The tendency to increase expenses must stop. Taxes should not be increased. It is our plain duty to lessen the burden of public expense, and to see that the bonded debt of the city does not increase.

#### DEBTS.

The city has a bonded debt of . . . . .	\$943,556.00
A floating debt of . . . . .	13,400.00
Total debt . . . . .	<u>\$956,956.00</u>

The practice of deducting "available assets" from the bonded debt is misleading. The available assets are not available for the payment of the bonded debt, but for the running expenses of the city.

If the West End schoolhouse is constructed in accordance with the vote of the Union School District, the bonded indebtedness will be increased \$24,000.00.

## CITY DEPOSIT.

During the past year, there has been an average monthly balance to the credit of the city of \$40,608.00. This balance should have been drawing interest, and at the rate offered to, and rejected by, the last city government, would have brought the city the sum of \$812.16,—an item which should have been saved.

## TRUST FUNDS.

The city holds the following trust funds :

The Abial Walker trust, for the benefit of the school fund . . . . .	\$1,000.00
(The income of this fund is paid to the city.)	
The David Osgood trust, for the purchase of school-books for poor children . . . . .	200.00
(Inasmuch as the city now purchases all school-books the object of this fund has lapsed.)	
The Countess of Rumford trust, for the benefit of the Female Charitable Society . . . . .	2,000.00
(The income of this fund is paid annually to said society.)	
The G. Parker Lyon trust is . . . . .	1,000.00
The Franklin Pierce trust is . . . . .	1,000.00
The Thomas G. Valpey trust is . . . . .	500.00

These three funds are for the benefit of the public library, the income being paid over to the city annually, which lessens the amount of money necessary to be raised by taxation for the support of the library.

## CEMETERY FUNDS.

From the sale of lots, there is credited to Blossom Hill cemetery, Jan. 1, 1899, \$17,025.37; the old cemetery, \$715.00; West Concord cemetery, \$275.00; East Concord, \$202.50; Milville cemetery, \$200.00, making a total of \$18,417.67.

There are at the present time 114 different trust funds, left by individuals for the care of their respective cemetery lots. The aggregate of these funds is \$15,314.53, making a total cemetery fund of \$33,732.20.

The trusts which go to make up this aggregate are invested in various securities, the greater part being in city bonds, and in savings banks. Each fund, and the income thereof, is kept separately.

It is reasonable to suppose that eventually more or less of these funds will be lost by poor investments. It would be much better if all these could be paid into the city treasury, and the city become the debtor, allowing a reasonable rate of interest annually upon the same, the income to be used in accordance with the terms of the trusts.

The city will always be in debt, and these funds could be more safely invested in the city than elsewhere; therefore, I recommend that action be taken toward securing a public statute to be passed by the legislature, authorizing the change of the investment of these funds, so that the city can become the debtor, the act fixing a definite rate of interest to be paid by the city.

A statute of this kind would inspire confidence in donors, prevent the loss of any of these funds, lessen the labor of caring for the same, and in every way be more desirable than the present manner of investment.

## DISCOUNT ON TAXES.

By section 18, chapter 60, of the public statutes, towns are authorized to direct a discount to be made to the persons who

pay their taxes before certain dates, and persons who pay prior to such dates are entitled to such discount as the town directs. It has been customary for a number of years for the city to allow discounts on taxes paid before certain dates to an amount in some instances of 3 per cent., but usually  $2\frac{1}{2}$  per cent.

This practice imposes an unequal and unjust burden upon all taxpayers who are unable to pay their taxes before the time for discount expires.

The assessors each year raise a certain sum by taxation to meet these discounts. It is readily seen that taxpayers who are unable to secure the discount pay a portion of their more fortunate neighbors' taxes. The only reason that I am aware of which is urged for allowing a discount is to induce people to pay their taxes earlier; and thereby, in some instances, save the city from hiring money temporarily. This reason is not sound. The discount allowed always exceeds the amount of interest which the city would have to pay.

There is no just or valid reason for such a discount, and I therefore recommend that no further discount be allowed.

## RENTS.

The city at the present time is paying the following for rents:

Water office . . . . .	\$300.00
Liquor agency office . . . . .	283.00
City engineer's office . . . . .	204.00
Commissioner of highways . . . . .	108.00
Board of health office . . . . .	108.00
Mayor's office . . . . .	180.00
Tax collector's office . . . . .	100.00
Police office at Penacook . . . . .	108.00
Shop at Penacook for water-works . . . . .	24.00
Cemetery commissioners' office . . . . .	25.00
Land for sand shed . . . . .	12.00
Making a total of . . . . .	<u>\$1,452.00</u>

The greater part of these rents can be saved by utilizing, at a small expense, Ward Five ward room, and the unused offices in the City Hall building. Ward Five ward room can be made into three good offices, which would be suitable for the city engineer, commissioner of highways, and the tax collector. The board of health and health officer can be furnished suitable offices in City Hall building.

The cemetery commission, for such meetings as they may require, could meet in the common council chamber.

The mayor's office could probably be provided for in City hall.

Perhaps the offices in City hall would not be considered as convenient in some respects as offices in the central part of the city; but once established, I think the people would be practically as well accommodated.

Certainly the proposed location of offices in Ward Five ward room would be an improvement on the present location of those offices.

#### COMMISSIONS.

The different commissions at the present time consist of the board of water commissioners, board of park commissioners, board of cemetery commissioners, and the board of police commissioners. The three first-named boards serve without compensation, and their services are important and valuable to the city. They have the expenditure of over \$65,000.

A city ordinance passed March 19, 1897, provides that each member of the board of police commissioners shall receive for his services the sum of \$50 per annum. In view of the fact that all other commissioners serve the city without compensation, I recommend placing the board of police commissioners on the same basis, and the repeal of the ordinance fixing their salaries.

The board of police commissioners had four meetings in 1897, and two in 1898. In 1898, nothing was done except the appointment of a few special police officers. The appointment of these cost the city \$150.

## POLICE DEPARTMENT.

By chapter 182, laws of 1893, the power of the board of mayor and aldermen in relation to the appointment and removal of police officers was taken away and given to a board of police commissioners, who are appointed by the governor, with the advice and consent of the council.

This law deprived the city of the right to choose its police officers. It is urged in support of this law, that it takes the police department out of politics. If this result has been accomplished, and is desirable, why not change the constitution and laws, and have a commission to choose aldermen, councilmen, city clerk, and all other city officers, and take those officers out of politics?

There is no apparent reason why a city should not control the appointment and removal of its police to the same extent that it controls the election of other officials. The people are fully as competent to choose their police officers as to elect other officers. They should choose their police officers and remove them when occasion requires. There is no doubt in my mind that the police department would be more efficient under the control of the city than under a commission.

The present police force consists of a city marshal, assistant marshal, captain of the night watch, and eight regular police and night watch.

Two of these police are detailed for Penacook. I have made a careful investigation and have come to the conclusion that a day police is not needed in Penacook. I have also investigated with equal care the duties and work required of the police officers in the central wards; in my judgment the central wards can be properly policed with two less officers.

Nearly all the arrests made, except in Penacook, are made on Main street. There is seldom a disturbance away from the business part of the city.

I find by talking with residents of the North, South, and West ends of the city that a general impression prevails that it is unnecessary to patrol those sections during the entire night.

At the present time there are three regular night watch between Freight and Centre streets, which would seem to be ample protection for that section. The occasional passing of a policeman through back streets appears to be of little service. If a burglary were planned for such streets, it would be committed after the policeman had passed. Fires are usually discovered by some occupant of the building on fire, or by some near resident.

I think it would be well in making the appropriations for the coming year to provide for three less policemen. If this should prove to be a mistake, it is one which can be easily and quickly remedied.

I see by the report of the city marshal that he recommends the building, by the city, of a stable for the accommodation of the police horse, wagon, and ambulance. I have given sufficient attention to this matter to find, and have found, that the care and feed of a horse, the care of the wagon, ambulance, and harness, and the pay of a man to take charge of the same, would cost at least three times the amount now expended for the same service, not including the interest on the investment, or the cost of the stable.

There are stables convenient to the police station where the police team, ambulance, and harness can be cared for by the owner of the stables, as for other patrons, and for the ordinary expense charged to private individuals.

No sufficient reason appears why this additional expense should be incurred for this department.

#### FIRE DEPARTMENT.

The efficiency of the fire department is well known and universally acknowledged. The men are fully equal to the position, and to the duties required of them. Regarding the department, I have no criticism to make.

After a careful investigation of current expenses I am unable to see where any considerable saving can be made. The opinion has been expressed that the appropriation, \$20,000, for this department, is a large one. Of this sum,



\$13,812.16 was paid to the officers and men in salaries. There is no way of reducing the expenses of this department except by reducing the pay of the members, and this I do not recommend.

The department is in excellent condition, needing but few improvements, and no considerable outlay need be made. It is necessary to change one pair of horses. Two of the horses at present owned are unfit for the work required of them. It is also advisable to put in an alarm box on State street, near Downing, and one at the corner of Centre and Rumford or Essex streets, in order to properly cover the city.

Outside of these matters there will be little additional expense, unless at some time, perhaps not immediately, it would be well to improve the service by the addition of a modern truck for the better equipment of the hook and ladder company.

#### ASSESSORS.

No more important office exists in the city than that of the board of assessors. The property assessed by them exceeds \$11,000,000 in value. It is not expected that in all cases an absolutely equal valuation can be made, but it is expected that an equitable and fair estimation of valuation shall be reached. It is important so far as the state and county tax is concerned that valuation of like property should be the same in different towns in the county, and the different cities in the state. In that case Concord would not pay more than her share of the state and county tax, which, judging from the amount of the same, it appears to me that she now does.

In order to attain this end the assessors should be familiar with the valuation in other towns and cities.

So far as the city tax is concerned, it is of the utmost importance that valuations are fair. The full board of assessors should give more consideration to this matter than has been customary, not allowing the assessors of any ward to fix the valuation of that ward without a careful examination of his figures.

There are many pieces of valuable real estate which are not assessed over one half their actual valuation, while others are assessed two thirds to three fourths of their value. These discrepancies can be easily remedied by action of the full board, who should review the estimates of value fixed by the assessor of each ward.

The law provides that a trader shall be assessed for the average amount of stock carried for the year. In many cases stocks of goods are assessed for less than one half that amount, and some for not more than one third.

By law, bonds (except certain classes), mortgages, and money at interest, and certain bank stocks, are taxable. Nearly all of this class of property escapes taxation, casting an undue burden on real and personal property which is in sight.

To a great extent this can, and should, be remedied by careful investigation on the part of the assessors.

#### HIGHWAYS.

It is perhaps not unfair to say that, to a certain extent, the condition of our country roads and the streets of our cities are a good gauge of the enterprise and public spirit of the people. It is a fact worthy of note that well-built roads have always been a feature of the highest civilization, from early historic times down to the present.

The question of good roads is being agitated throughout the state, and especially in the cities, and the conclusion has been reached that better roads are needed.

The condition of the streets in our own city is not what it should be, considering the amount of money expended upon them. A portion of Main street is paved and macadamized; some portions of State street have been macadamized since the purchase of the steam roller, and some small pieces of concrete have been laid. Outside of these improvements, our streets are in no better condition than they were when only one half the amount now appropriated was expended.

In considering the matter of the laying out of new streets, and of keeping those already built in repair, a few general principles should be kept in sight. In the first place, the

person in charge of the work should be competent to direct it intelligently, should have some practical knowledge of the art of making a good road or street, should possess some knowledge of the manner in which the work is done in other localities, and should have sufficient practical ability to apply what he has learned by observation and experience.

An important feature in the laying out of a new street is the matter of grading. In a city like ours it is not necessary to make a true grade.

In many cases it would be an injury to the adjoining land, leaving it inconveniently high in some places, and too low for good drainage in others, where fills are made.

State street is a good example of a street well laid out on the surface. No house lots have been materially injured by the establishment of the grade.

Various causes produce a bad condition of outlying roads. They are seldom constructed in a manner to give perfect, or even fairly good drainage. A poorly drained road remains always a poor road, not wearing well and a permanent annoyance to those who are obliged to travel on it.

It is entirely practicable to maintain a good dirt road by looking at the drainage, avoiding the worse than useless custom of scraping back upon the surface in the spring the sand and dirt which has accumulated at the sides during the rest of the year. This method is a positive injury, and is unnecessary, as good material for a dirt road can always be obtained.

Another point not to be overlooked, is a wise provision for shade. Every one appreciates the comfort of a well-shaded road, which is always smoother, harder, and more free from dust in summer than an unshaded road, and this most desirable result is not difficult of attainment. It is merely a matter of leaving such trees, large or small, or sprouts if trees are wanting, when the sides of the road are being cleared of brush.

In a few years there will be a growth which will give protection to the road, and add greatly to the pleasure of passing over it.

## PARKS.

Material improvements have been made in Rollins park. Good roads have been constructed through it, and the timber has not been cut off to any damaging extent.

White park is being transformed into a public garden as fast as the appropriations will permit. Personally, I regret the extent to which the axe has been used therein. The growth that has been cut off was, to my mind, the great beauty of the land, and with its natural formation made it an ideal spot for a park.

I think it would have been much more satisfactory if the growth on the flat at the northeast end of the park had been preserved, cutting out the underbrush and dead wood, grading sufficiently to raise the surface above water level, and leaving the park open for the children to run and play in.

Very likely the majority of people are better pleased with its present condition—a garden rather than a park, into which it is unlawful to enter except on foot, and where moving about is limited to the well-kept gravel walks.

## WATER DEPARTMENT.

The water department, generally speaking, is in first-class condition. The receipts for the year 1898 were \$59,147.54, the largest for any year. Of this sum, the city paid \$7,222.50 for water. I am informed by the superintendent of the department that it is necessary for the city to pay for the water it uses, in order to keep the water rate at the present figures; that if the city cut off this payment, rates would have to be advanced.

This means that the department intends to raise from some source, and to spend about so much money each year, and that they do not consider it advisable to lessen the expenditure. The explanation of this is, that it is considered necessary to replace the cement-lined pipe with cast-iron pipe, for the reason that the cement-lined pipe is liable to burst. The department intend to relay the pipe through Main street, from

Centre to Freight streets, during the coming season, and also to relay 3,200 feet of the main pipe in the West Concord road.

This work, with the payment of bonds which will become due, interest, and current expenses, will require as much money for the coming year as was expended in 1898.

Notwithstanding these reasons, I think there should be a substantial saving in this department. Less new pipe will be used for new streets than was laid last year, and it should not be necessary to expend so large an amount for meters. Last year, the sum paid for meters was \$2,473.46. This item could be saved, if consumers would not waste water.

In a year when water is plenty and runs over the dam, it should not run to waste through the pipes. It is for the interest of the consumer to make it unnecessary to meter the water, as by so doing they save themselves expense. The amount paid by the city for water is raised by taxation on the water precinct, and there is no practical difference, whether it is charged and collected by the water board, or paid as taxes.

The only reason for the city paying for the water used by it is that it makes the water department appear, at first view, to be self-supporting.

#### HEALTH DEPARTMENT.

Since the establishment of this department on its present basis, the sanitary condition of the city has greatly improved. There is little danger of any contagious disease gaining a strong foothold here.

One item in the report of the sanitary office deserves special notice.

I refer to the remarkably low death-rate per 1,000 inhabitants for the year 1898. It was 12.13 in 1898, 13.95 in 1897, 14.05 in 1896, and 15.33 in 1895. These four years show a gradual decrease. This fact is sufficient proof that Concord is a clean city.

## CITY REPORTS.

Chapter 33 of the city ordinances provides for the printing annually of 2,800 copies of the city reports. Investigation shows that this number is greatly in excess of the number required for distribution.

I recommend that the ordinance be amended, and the number be reduced to 1,000.

## CITY MESSENGER.

To the duties of the city messenger should be added the care of the city clocks, without increased salary. Although the amount paid the superintendent of clocks is small, it is an unnecessary expenditure, the city messenger having ample time to perform this work.

## WIRES.

At the present time, many streets, passageways, and alleys are filled with wires strung from and upon poles and buildings, being the property of the New England Telegraph and Telephone Company, the Western Union Telegraph Company, and the Concord Land and Water Power Company.

In many places, these companies have given very little attention or care to the manner of stringing these wires, crossing streets, passageways, alleys, and buildings with no uniformity or system, obstructing the streets, and injuring private property. These many wires and poles are a nuisance, and a menace to public safety. There are many places in the business part of the city where a ladder could not be erected in case of fire. I cannot conceive of a more dangerous and unsightly condition in this respect than now exists.

The companies that own these wires have paid nothing to the city for the franchises which they now hold. They are all organized as dividend-paying corporations. Each has a large revenue, derived directly from the patronage of the public.

It is obvious that, as a matter of public safety, these wires should be, and sooner or later must be, placed in conduits underground. The companies owning them will not of their

own accord move in the matter, and I consider it to be the duty of the present administration to take action. I recommend that an ordinance be passed requiring each of said companies to place their wires in conduits underground, within certain boundaries which shall be designated therein, giving each company a reasonable time to comply therewith, and to remove their poles, causing them no unnecessary damage or expense.

#### PROHIBITORY LAW.

I find that it has been customary for former mayors to make particular mention of the prohibitory law. It has been referred to in different ways, but I find no instance where an incoming mayor has recommended its enforcement. The subject seems to have been passed over lightly, and apparently with fear.

I am at a loss to understand why officials, sworn to enforce the laws of the state and city, and whose duty it is to enforce the same, should permit the open and notorious violation of this law. Certainly, there is enough misery and poverty caused by the traffic in intoxicating liquor to warrant the suppression of its sale. Police officers, who are ready and willing to enforce all other criminal statutes, neglect the enforcement of this statute.

The number of arrests for drunkenness has increased steadily for the last ten years. In the year just closed, the number of arrests for that cause exceeds the number for any previous year.

More than two-thirds of all arrests are for drunkenness, for keeping for sale, and selling spirituous and intoxicating liquors. It is safe to say that two-thirds of all the expense of the police department is incurred by reason, directly or indirectly, of the sale of intoxicating liquors.

I shall require the city marshal, and the police officers under him, to prosecute all violations of this law as faithfully and impartially as they prosecute the violations of any other criminal statute.

There are many other subjects and conditions which we are to meet that might be spoken of in these suggestions, but I consider it unnecessary.

I will refer briefly to the industrial situation.

The material progress of the city has suffered in common with all sections of the country for the last three years. While many industries have lost in volume, one, at least, has largely increased.

It was thought by many that when the Boston & Maine Railroad finally secured control of all the roads centering in Concord, the change would be to the disadvantage of the city. The reverse is fully proven.

Concord has become an important railroad centre for the distribution of traffic. The railroad has built one of the best freight-yards in all the east, and shops which make repairs for several hundred miles of road.

I have not the exact figures, but it is safe to say that the Boston & Maine Railroad employ nearly one thousand men who reside in the city or work here. We have assurances that the traffic, which has now reached 1,500 freight cars per day, will soon be increased, and more men will be employed in the shops.

This great advance is not the result of accident, but has been accomplished by the untiring effort and energy of the head of the local management. It is greatly to be desired that the railroad undertake one other work—that of building a railroad into the stone quarries. This enterprise would undoubtedly pay a fair return on the investment, would be a great benefit to the city, and would double the granite industry.

In conclusion, I am confident that all will unite heartily in reducing expenses where it can be done without impairing the public service, and that we all have only the public good at heart. How well we shall succeed, the future alone can disclose. By taking good care of the present, the future is secure.



# ORDINANCES AND JOINT RESOLUTIONS

PASSED DURING THE

YEAR ENDING JANUARY 26, 1900.

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## CITY OF CONCORD.

### ORDINANCES.

AN ORDINANCE REPEALING AN ORDINANCE PASSED MARCH 9, 1897, FIXING THE SALARIES OF THE POLICE COMMISSIONERS.

*Be it ordained by the City Council of the City of Concord, as follows:*

SECTION 1. That an ordinance passed March 9, 1897, entitled, "An Ordinance fixing the salary of the Police Commissioners, and in amendment of section 13, chapter 37, of the revised ordinances," is hereby repealed.

SECT. 2. This ordinance shall take effect and be in force upon its passage.

Passed February 14, 1899.

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AN ORDINANCE REPEALING AN ORDINANCE ALLOWING A DISCOUNT OF TWO AND ONE-HALF PER CENTUM ON TAXES.

*Be it ordained by the City Council of the City of Concord, as follows:*

SECTION 1. That an ordinance passed March 29, 1895, entitled, "An ordinance allowing a discount of two and one-half per centum on taxes," is hereby repealed.

SECT. 2. This ordinance shall take effect and be in force upon its passage.

Passed February 14, 1899.

AN ORDINANCE AMENDING SECTION 15, CHAPTER 37, OF THE REVISED ORDINANCES.

*Be it ordained by the City Council of the City of Concord, as follows :*

That section 15, of said ordinance, be amended by striking out the words, "four hundred," in the second line of said section, and inserting instead therein the words, "four hundred and twenty-five," also by striking out the words, "twenty-five," in the last line of said section, and inserting instead thereof the word, "fifty," so that said section as amended shall read as follows :

The several boards of education shall be paid for all services performed by them, the sum of four hundred and twenty-five dollars per annum, to be divided as follows : The town district school board, the sum of one hundred and twenty-five dollars ; the board of education of Union school district, the sum of two hundred and fifty dollars ; the school board of school district number twenty, the sum of fifty dollars.

Passed March 14, 1899.

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AN ORDINANCE AMENDING AN ORDINANCE PASSED JANUARY 10, 1899, RELATING TO THE PRINTING OF THE CITY REPORTS.

*Be it ordained by the City Council of the City of Concord, as follows :*

That section 1, of said ordinance, be amended by striking out the words, "twenty-eight hundred," and inserting in place thereof the words, "fifteen hundred," so that said section, as amended, shall read as follows :

SECTION 1. There shall be printed annually, under the direction of the city auditor, fifteen hundred copies of the financial report of the city, together with all the annual reports of the city officials and heads of departments required to be made to the city council, the reports of all the boards of education in the city, vital statistics, and such other matter as the city council may order, for general distribution among the citizens of Concord. Said report shall be prepared and issued on or before April first in each year.

Passed March 14, 1899.

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AN ORDINANCE RELATING TO REMOVING CURTAINS, BLINDS, AND SCREENS FROM THE WINDOWS, DOORS, AND FLOORS OF SALOONS, SHOPS AND RESTAURANTS.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That the city marshal may at any time order the owner, keeper, or occupant of any shop, restaurant or saloon, to remove forthwith all curtains and blinds from the windows and

doors of such shop, restaurant or saloon, and all screens from the floors thereof, whenever in his opinion such removal will aid in the prevention of crime.

SECT. 2. Any person being the owner, occupant, or keeper of such shop, restaurant, or saloon, who neglects to comply with the order of the city marshal, as provided for in section one of this ordinance, shall, upon conviction thereof, pay a fine of five dollars for each day such curtains, blinds, and screens, or either of them, remain unre-moved.

SECT. 3. This ordinance shall take effect and be in force upon its passage.

Passed March 14, 1899.

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AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE PROPERTY AND INHABITANTS WITHIN THE LIMITS OF THE GAS AND SEWERAGE PRECINCT, FOR THE ENSUING FINANCIAL YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within the gas and sewerage precinct of said city the sum of one thousand, six hundred fifty-eight dollars and seventy-nine cents (\$1,658.79), which, together with the unexpended balance of 1898, amounting to \$1,341.21, making a total of \$3,000.00, which sum shall be appropriated as follows: For construction and repairs of sewers in said precinct.

SECT. 2. There shall be raised in like manner the sum of ten thousand dollars (\$10,000), which, together with the unexpended balance for the year 1898, amounting to \$326.90, making a total of \$10,326.90, which sum shall be appropriated as follows: For lighting of streets in said precinct.

SECT. 3. There shall be raised in like manner the sum of \$2,545 which shall be appropriated as follows: For the payment of interest on sewer bonds of said precinct.

Passed March 30, 1899.

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AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE TAXABLE PROPERTY AND INHABITANTS WITHIN THE LIMITS OF THE PENACOOK SEWERAGE PRECINCT, FOR THE ENSUING YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within the Penacook sewerage precinct the sum of one thousand seven hundred and sixty

dollars (\$1,760), to defray the necessary expenses and charges of said precinct for the ensuing financial year, which shall be appropriated as follows :

For the payment of the sum becoming due in accordance with an ordinance establishing a sinking fund, one thousand dollars (\$1,000).

For the payment of interest that may become due on precinct bonds, seven hundred and sixty dollars (\$760).

For repair of sewers, one hundred seventy-nine dollars twenty-one cents (\$179.21), the unexpended balance for the year 1898.

Passed March 30, 1899.

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AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE TAXABLE PROPERTY AND INHABITANTS WITHIN THE LIMITS OF THE WEST CONCORD SEWERAGE PRECINCT, FOR THE ENSUING FINANCIAL YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That there shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within the West Concord sewerage precinct the sum of eleven hundred and eighty dollars (\$1,180), to defray the necessary expenses and charges for said precinct for the ensuing financial year, which shall be appropriated as follows :

For the payment of the sum becoming due in accordance with an ordinance establishing a sinking fund, five hundred dollars (\$500).

For the payment of interest that may become due on precinct bonds, six hundred and eighty dollars (\$680).

Passed March 30, 1899.

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AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE TAXABLE PROPERTY AND INHABITANTS WITHIN THE STREET SPRINKLING PRECINCT, FOR THE ENSUING FINANCIAL YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within the street sprinkling precinct of said city the sum of two thousand dollars (\$2,000), to defray the necessary expenses and charges of the street sprinkling precinct for the ensuing financial year, which is made up as follows : \$841.50, unexpended balance of the year 1898, and \$1,158.50 by taxation in the year 1899.

SECT. 2. In addition to the foregoing appropriation, the labor done by the fire department for the year 1899, in sprinkling streets, shall be available for that purpose without compensation to said fire department.

Passed March 30, 1899.

AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE TAXABLE PROPERTY AND INHABITANTS WITHIN THE EAST CONCORD SEWERAGE PRECINCT, FOR THE ENSUING FINANCIAL YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on polls and ratable estates within the East Concord sewerage precinct the sum of one hundred and seventy dollars (\$170), to defray the necessary expenses and charges of said precinct for the ensuing financial year, which shall be appropriated as follows :

For the payment of the sum becoming due in accordance with an ordinance establishing a sinking fund, one hundred dollars (\$100).

For the payment of interest that may become due on precinct bonds, seventy dollars (\$70).

Passed March 30, 1899.

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AN ORDINANCE AMENDING AN ORDINANCE PASSED MARCH 14, 1899, RELATING TO PRINTING THE CITY REPORTS.

*Be it ordained by the City Council of the City of Concord, as follows :*

That section 1 of said ordinance be amended by striking out the words, "the reports of all the boards of education in the city," so that said section as amended shall read as follows :

SECTION 1. There shall be printed annually, under the direction of the city auditor, fifteen hundred copies of the financial report of the city, together with all the annual reports of the city officials, and heads of departments, required to be made to the city council, vital statistics, and such other matter as the city council may order, for general distribution among the citizens of Concord. Said report shall be prepared and issued on or before April first in each year.

Passed April 11, 1899.

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AN ORDINANCE AMENDING AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED ON THE TAXABLE PROPERTY AND INHABITANTS WITHIN THE LIMITS OF THE PENACOOK SEWERAGE PRECINCT, FOR THE ENSUING YEAR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. Substitute the words, "twelve hundred and sixty dollars," in place of "seventeen hundred and sixty dollars," so that said section, when amended, shall read as follows :

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within the Penacook sewerage precinct, the sum of twelve hundred and sixty dollars, to defray the necessary expenses and charges of said precinct for the ensuing financial year, which shall be appropriated as follows :

For the payment of the sum becoming due in accordance with an ordinance establishing a sinking fund, five hundred dollars by taxation, and there shall be appropriated from the accumulation of interest belonging to said fund, five hundred dollars, making a total sinking fund for the present financial year of one thousand dollars.

For the payment of interest that may become due on precinct bonds, seven hundred and sixty dollars.

For repairs of sewers, one hundred and seventy-nine dollars and twenty-one cents, the unexpended balance for the year 1898.

SECT. 2. All ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed and this ordinance shall take effect and be in force upon its passage.

Passed April 11, 1899.

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AN ORDINANCE FIXING AND DETERMINING THE AMOUNT OF MONEY TO BE RAISED FOR THE ENSUING FINANCIAL YEAR, FOR THE USE OF THE CITY.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. There shall be raised, and there is hereby ordered to be raised, on the polls and ratable estates within said city the sum of forty-four thousand, four hundred and thirty-two dollars (\$44,432), to defray the necessary expenses and charges of the city for the ensuing financial year, which, together with the sums which may be raised by taxes on railroads and from other sources, shall be appropriated as follows :

For payment of memorial arch bonds . . . . .	\$5,000.00
payment of interest on bonds . . . . .	3,207.00
payment of interest on temporary loans . . . . .	1,000.00
support of city poor . . . . .	500.00
incidental expenses and land damages . . . . .	5,000.00
committee services . . . . .	1,410.00
printing and stationery . . . . .	2,000.00
beds at the Margaret Pillsbury hospital . . . . .	2,000.00
Decoration Day . . . . .	345.00
dependent soldiers . . . . .	300.00
public school text books . . . . .	2,500.00

For open air concerts . . . . .	\$300.00
Blossom Hill Cemetery . . . . .	1,200.00
Old North Cemetery . . . . .	100.00
West Concord Cemetery . . . . .	100.00
Millville Cemetery . . . . .	100.00
Pine Grove Cemetery . . . . .	175.00
Old Fort Cemetery . . . . .	25.00
Horse Hill Cemetery . . . . .	50.00
Bradley Park . . . . .	25.00
Rollins Park . . . . .	400.00
White Park . . . . .	1,500.00
Penacook Park . . . . .	75.00
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	\$27,312.00

## BOARD OF HEALTH.

Salary of health officer . . . . .	\$800.00
Salary of board of health . . . . .	75.00
For rent . . . . .	27.00
care of pest house . . . . .	15.00
bacteriological tests . . . . .	100.00
material fumigation . . . . .	25.00
all other expenses . . . . .	150.00
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	\$1,192.00

## POLICE DEPARTMENT.

Salary, city marshal . . . . .	\$1,200.00
Salary, deputy marshal . . . . .	900.00
Salary, captain of watch . . . . .	850.00
Salary of seven (7) patrol men . . . . .	5,600.00
Pay of janitor . . . . .	240.00
Pay of special policemen . . . . .	150.00
Fuel, city proper . . . . .	250.00
Fuel, Penacook . . . . .	35.00
Board of horse and shoeing . . . . .	252.00
Extra horse hire, city . . . . .	15.00
Extra horse hire, Penacook . . . . .	15.00
Lights in city and Penacook . . . . .	180.00
Rent at Penacook . . . . .	108.00
Water . . . . .	28.00
Ice . . . . .	10.00
Helmets and buttons . . . . .	50.00
Police telephone service . . . . .	150.00
Incidental expenses . . . . .	150.00
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	\$10,183.00

## SALARIES.

Mayor . . . . .	\$1,000.00
City clerk . . . . .	1,200.00
Overseer of the poor, Wards 3, 4, 5, 6, 7, 8, 9 . . . . .	200.00
Overseer of the poor, Ward 1 . . . . .	30.00
Overseer of the poor, Ward 2 . . . . .	10.00
City auditor . . . . .	1,000.00
City solicitor . . . . .	500.00
City treasurer . . . . .	250.00
City messenger . . . . .	600.00
Care of city clocks . . . . .	85.00
Clerk of the common council . . . . .	50.00
Board of education, Union School District . . . . .	250.00
Board of education, district No. 20 . . . . .	50.00
Town district school board . . . . .	200.00
Nine (9) assessors . . . . .	1,500.00
Nine (9) moderators . . . . .	27.00
Nine (9) ward clerks . . . . .	90.00
Twenty-seven (27) selectmen . . . . .	135.00
Judge of the police court . . . . .	800.00
Clerk of the police court . . . . .	200.00
Collector of taxes, so much as may be necessary of the sum of . . . . .	1,500.00
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	\$9,677.00

## PUBLIC LIBRARY.

Salaries . . . . .	\$2,760.00
For all other expenses . . . . .	1,940.00
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	\$4,700.00

## ENGINEERING DEPARTMENT.

Salary of city engineer . . . . .	\$1,500.00
Salary assistants . . . . .	800.00
Supplies . . . . .	100.00
Repairs . . . . .	30.00
Rent . . . . .	51.00
Incidentals . . . . .	200.00
New furniture . . . . .	20.00
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	\$2,701.00



## ROADS AND BRIDGES.

Salary of commissioner . . . . .	\$1,400.00
General maintenance and repairs for streets . . . . .	18,000.00
Permanent work . . . . .	6,500.00
Macadam at Penacook . . . . .	1,000.00
Cleaning streets . . . . .	3,500.00
Catch basins and cleaning . . . . .	1,500.00
New sidewalks and crossings . . . . .	4,000.00
Repairing concrete . . . . .	500.00
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	\$36,400.00

## FIRE DEPARTMENT.

Pay roll of permanent men . . . . .	\$6,518.00
Semi-annual pay roll . . . . .	6,930.00
Rent, Veteran Firemen's Association . . . . .	150.00
Extra men for vacations . . . . .	214.16
For all other expenses . . . . .	6,187.84
For hose carriage at West Concord . . . . .	375.00
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	\$20,375.00

SECT. 2. There shall be raised in like manner the sum of thirty-six thousand, one hundred and thirty-five dollars (\$36,135), for the support of schools for the ensuing financial year, which, together with the income of the Abial Walker fund, shall be appropriated and divided among the several school districts according to the valuation thereof.

SECT. 3. In addition to the foregoing, there is appropriated for the cemeteries of the city one-half of the income from the sale of lots and the income derived from the care of lots and grading, which sum shall be deposited by the superintendents, or others receiving them, in the city treasury. The care of lots for which the city holds trust funds shall be paid from the money appropriated for the care of cemeteries, and so much of the income from these trust funds as may be thus expended shall be deposited in the city treasury at the close of the year, and the remainder, in each instance, credited to the individual funds.

Passed April 11, 1899.

AN ORDINANCE APPROPRIATING EIGHT HUNDRED DOLLARS FOR POLICE DEPARTMENT.

*Be it ordained by the City Council of the City of Concord, as follows:*

SECTION 1. That eight hundred dollars (\$800) be, and is hereby, appropriated to make up for deficiency in the police department.

Passed May 9, 1899.

## AN ORDINANCE RELATING TO VACATIONS OF POLICE OFFICERS.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That the city marshal, deputy marshal, captain of the night watch, and patrolmen, shall each be entitled to two weeks' vacation in every year, without deduction from their salaries.

SECT. 2. The city marshal shall designate the time at which each member of the police force shall take his vacation.

SECT. 3. This ordinance shall take effect and be in force upon its passage.

Passed June 13, 1899.

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## AN ORDINANCE RELATING TO THE ACCEPTANCE OF ASSIGNMENTS OF WAGES.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That the mayor is hereby authorized to accept assignments of wages, or orders, on behalf of the city, the same to be recorded by the city clerk in the usual form, and all assignments heretofore accepted by the mayor are hereby ratified.

SECT. 2. This ordinance shall be in force upon its passage.

Passed July 11, 1899.

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## AN ORDINANCE AUTHORIZING THE TRANSFER OF FUNDS OF THE PENACOOK SEWERAGE PRECINCT.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That the city treasurer is hereby authorized to transfer from the accumulated earnings of the sinking fund of Penacook sewerage precinct the sum of three hundred and eighty-nine dollars and eighty-eight cents, to the appropriation of maintenance of said precinct.

Passed July 11, 1899.

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## AN ORDINANCE RELATING TO THE EMPLOYMENT OF LABORERS UPON THE PUBLIC WORKS OF THE CITY.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That the heads of departments of the city of Concord be, and hereby are, instructed to employ upon the public works of the city, so far as possible, with a due regard to the public welfare, persons who are residents and taxpayers of said city of Concord.

The foregoing provision of this section shall not be construed to prevent the employment of any soldier or sailor who is exempt from taxation under the provisions of the public laws of the state, or any amendment thereof.

SECT. 2. That the provisions of a joint resolution passed by the city council May 9, 1899, entitled, "A Resolution Relating to the Employment of Native Born or Naturalized Citizens of North America upon the Public Works of the City," be, and the same is hereby, repealed.

SECT. 3. That this ordinance shall take effect upon its passage.

Passed July 11, 1899.

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AN ORDINANCE MAKING NINE HOURS A DAY'S LABOR IN CITY DEPARTMENTS.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That nine hours shall constitute a day's labor, in all departments of the city, excepting the fire and police departments.

SECT. 2. This ordinance shall be in force from and after the 31st day of August, 1899.

Passed August 8, 1899.

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AN ORDINANCE IN AMENDMENT OF SECTION 23, CHAPTER 37, OF THE REVISED ORDINANCES RELATING TO SALARIES OF OVERSEERS OF POOR.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That section 23, chapter 37, of the revised ordinances be amended by striking out the words, "two hundred," in the last line of said section, and inserting in place thereof the words, "three hundred and fifty," so that said section as amended shall read as follows :

The overseers of poor shall receive for their services in Ward 1, thirty dollars; in Ward 2, ten dollars; in all other wards, three hundred and fifty dollars.

SECT. 2. This ordinance shall take effect from and after its passage, and shall apply to the present municipal term.

Passed October 10, 1899.

AN ORDINANCE RELATING TO SALARIES OF THE SEVERAL BOARDS OF EDUCATION.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. The several boards of education shall be paid for all services performed by them, the sum of five hundred dollars per annum, to be divided as follows: The town district school board, the sum of two hundred dollars; the board of education of Union school district, the sum of two hundred and fifty dollars; the school board of school district number twenty, the sum of fifty dollars.

SECT. 2. All ordinances or parts of ordinances inconsistent with this ordinance are hereby repealed.

SECT. 3. This ordinance shall take effect upon its passage.

Passed November 14, 1899.

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AN ORDINANCE REPEALING SECTION 8, CHAPTER 7, OF THE ORDINANCES OF THE CITY RELATING TO JOB TEAMS.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That said Section 8, Chapter 7, of the city ordinances is hereby repealed.

SECT. 2. That this ordinance shall take effect upon its passage.

Passed November 14, 1899.

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AN ORDINANCE RELATING TO THE INVESTMENT OF CEMETERY TRUST FUNDS.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. Whereas, by Chapter 40, Session Laws of this state for 1899, it was provided that (Section 1.) Any town or city which now holds, or hereafter may hold in trust, by bequest or otherwise, any fund for the care of any cemetery or any private lot therein, may pay the same into the town or city treasury, and so long as the same remains therein, said town or city shall pay thereon an annual income at the rate of three and one-half per cent., which income shall be expended in accordance with the terms of the trust by which said fund or funds is held. (Sect. 2.) This act shall not be in force except in such towns and cities as by vote of the town or city council shall so elect.

SECT. 2. That said act be, and hereby is, adopted and in force in this city, and the city council hereby so elects.

SECT. 3. This ordinance shall take effect and be in force upon its passage.

Passed November 14, 1899.

AN ORDINANCE IN AMENDMENT OF SECTION 2 OF AN ORDINANCE  
PASSED MARCH 12, 1895, RELATING TO THE SALARY OF THE  
CHIEF ENGINEER OF THE FIRE DEPARTMENT.

*Be it ordained by the City Council of the City of Concord, as follows :*

SECTION 1. That Section 2 of an ordinance passed March 12, 1895, entitled, "An Ordinance in amendment of Chapters 18 and 22 of the Revised Ordinances," relating respectively to the "Fire Department" and the "Water Works" be, and hereby is, amended by striking out the words, "nine hundred and fifty," and inserting the words, "ten hundred and fifty," so that said section as amended shall read as follows :

The chief engineer shall give his entire time to the duties of his office, and shall not engage in or be connected with any other business or occupation, and shall reside in a house to be furnished by the city free from rent. He shall receive in full for his services, in addition to the use of said house rent free, the sum of ten hundred and fifty dollars per annum.

SECT. 2. This ordinance shall be in force and take effect on the first day of January, 1900.

Passed December 30, 1899.

## RESOLUTIONS.

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A JOINT RESOLUTION CHANGING WARD FIVE WARD ROOM INTO CITY OFFICES.

*Resolved by the City Council of the City of Concord, as follows :*

That the matter of changing the Ward Five ward room into offices for use by city officials, be, and hereby is, referred to the committee on lands and buildings with full power to act, the amount to be expended not to exceed \$225.

Passed January 26, 1899.

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A JOINT RESOLUTION INVITING BIDS FOR PRINTING AND BINDING THE ANNUAL CITY REPORTS.

*Resolved by the City Council of the City of Concord, as follows :*

That the city auditor is hereby instructed to invite bids for printing and binding the annual reports of the city of Concord, and submit the same to the finance committee, who shall report the same to the board of aldermen.

Passed February 14, 1899.

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A JOINT RESOLUTION INVITING BIDS FOR USE OF THE AVERAGE MONTHLY BALANCE OF THE CITY DEPOSIT.

*Resolved by the City Council of the City of Concord, as follows :*

That the auditor is hereby instructed to invite bids from the several national banks in Concord for use of the monthly average balance of the city deposit, and submit the bids to the finance committee, who shall report the same to the city council.

Passed February 14, 1899.

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A JOINT RESOLUTION INVITING BIDS FOR SHOEING THE CITY HORSES BY THE YEAR.

*Resolved by the City Council of the City of Concord, as follows :*

That the auditor invite bids for shoeing the city horses by the year, and submit the same when received to the finance committee, who shall report to the board of aldermen.

Passed February 14, 1899.

A JOINT RESOLUTION INVITING OFFERS, AT WHAT RATE OF INTEREST MONEY WILL BE LOANED TO THE CITY.

*Resolved by the City Council of the City of Concord, as follows :*

That the city auditor is hereby instructed to invite offers, at what rate of interest money will be let to the city of Concord for the year 1899, on temporary loans, and submit the same to the finance committee, who shall report the same to the board of aldermen.

Passed February 14, 1899.

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A JOINT RESOLUTION IN RELATION TO PAYING SALARIES, PAY-ROLLS, AND RENTS.

*Resolved by the City Council of the City of Concord, as follows :*

That the mayor be, and hereby is, authorized to draw his warrant on the city treasurer for the payment of all salaries, pay-rolls and rents as the same shall become due, and be approved by the city auditor during the present municipal term, and all bills so paid shall be laid before the committee on accounts and claims at their next meeting.

Passed February 14, 1899.

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A JOINT RESOLUTION RELATING TO THE LEASING OF CITY PROPERTY.

*Resolved by the City Council of the City of Concord, as follows :*

That the mayor and committee on lands and buildings shall have full power to act in all matters pertaining to the leasing of any of the city property, to fix the rental thereof and the other terms of the leases.

Passed February 14, 1899.

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A JOINT RESOLUTION PROVIDING FOR A TEMPORARY LOAN, NOT EXCEEDING IN TOTAL FIFTY THOUSAND DOLLARS.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer, under the advice and direction of the committee on finance, is hereby authorized to borrow on the credit of the city, from time to time as the same shall be needed, a sum or sums of money not exceeding in total amount fifty thousand dollars, at the lowest practical per centum, the same to be used in meeting the

usual and current expenses of the city during the present fiscal year, as they become due. The amount so borrowed to be paid as soon as the amount received from taxes will pay the same.

Passed March 14, 1899.

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A RESOLUTION RELATING TO THE EMPLOYMENT OF NATIVE BORN OR NATURALIZED CITIZENS OF NORTH AMERICA UPON THE PUBLIC WORKS OF THE CITY.

*Resolved by the City Council of the City of Concord, as follows :*

That the heads of all departments of the city of Concord be, and hereby are, instructed to engage only native born or naturalized citizens of the United States of North America, in and upon the public works of the city, and so far as possible, all public work shall be done by such citizens who are residents of the city of Concord.

This resolution shall take effect upon its passage.

Passed May 9, 1899.

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A RESOLUTION AWARDDING THE CONTRACT FOR PRINTING THE ANNUAL CITY REPORTS FOR 1898.

*Resolved by the City Council of the City of Concord, as follows :*

That E. T. McShane, of Concord, N. H., be, and hereby is, awarded the contract for printing the annual reports of the city for 1898, agreeably to his proposal dated May 9, 1899, and that he give a bond in the sum of \$500.00, with sureties in proper form satisfactory to the city solicitor, for the faithful performance of his contract, and we require as part of said contract that the entire labor involved in printing and binding said reports be performed in the city of Concord.

Passed May 9, 1899.

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A RESOLUTION APPROPRIATING \$278.30 BALANCE DUE FOR REPAIRS ON CITY OFFICES.

*Resolved by the City Council of the City of Concord, as follows :*

That the sum of two hundred and seventy-eight and thirty one-hundredths dollars be appropriated to pay the balance due for repairing city offices in the police station building, and the same is hereby appropriated out of any money not otherwise appropriated, and that the same be charged to incidentals and land damage.

Passed June 13, 1899.



A RESOLUTION APPROPRIATING THE SUM OF FOUR HUNDRED DOLLARS FOR HEATING, LIGHTING AND PAINTING ENGINE AND WARD HOUSE IN WARD TWO.

*Resolved by the City Council of the City of Concord, as follows :*

That the sum of four hundred dollars be, and hereby is, appropriated for heating, lighting and painting the engine and ward house in ward two, and that the same be appropriated out of any funds not otherwise appropriated, and that the same be charged to incidentals and land damage.

Passed June 13, 1899.

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A RESOLUTION RELATING TO THE TITLE OF THE CITY HALL REAL ESTATE.

*Resolved by the City Council of the City of Concord, as follows :*

That the city solicitor be, and hereby is, instructed to furnish to the city council an abstract of the title to the real estate and city hall, now occupied by the city in connection with Merrimack County, therein showing the respective rights of the city and county.

Passed June 13, 1899.

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A RESOLUTION AUTHORIZING A SETTLEMENT OF THE TAXES DUE FROM THE CONTOOCH MANUFACTURING AND MECHANICS COMPANY, FOR THE YEARS 1897 AND 1898.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer is hereby authorized to receive from the Contoocook Manufacturing and Mechanics Company, ten hundred dollars, in full payment and discharge of the taxes due therefrom for the years 1897 and 1898.

Passed July 11, 1899.

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A JOINT RESOLUTION RELATING TO THE CITY LIQUOR AGENCY.

*Resolved by the City Council of the City of Concord, as follows :*

Whereas, it is claimed that the appointment by the mayor of B. F. Tucker as city liquor agent is invalid because the present city government did not, prior to April 1, 1899, and prior to said appointment, vote to establish a liquor agency for the ensuing year; and whereas said Tucker is now assuming to carry on business as the legally appointed liquor agent for said city, notwithstanding the fact

that the committee on accounts and claims have refused to approve his accounts, and notwithstanding an adverse opinion of the city solicitor; and whereas, bills to a large amount incurred by said Tucker have already been presented against the city, and to further permit the said Tucker to hold himself out as such liquor agent may involve the city in expensive litigation with parties who may rely upon his apparent authority; and the only practicable and speedy method of securing a determination by the court of the legal status of said liquor agency is by a complaint against said Tucker for the illegal sale of liquors; and whereas, it is for the interest of said city, as well as said Tucker, that this question be determined before further legal complications arise,

The board of police commissioners are hereby requested to instruct the city marshal to commence a proceeding against B. F. Tucker for the illegal sale of liquors, and prosecute the same to final decision.

Passed July 11, 1899.

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A JOINT RESOLUTION MAKING AVAILABLE FUNDS FOR THE USE OF BLOSSOM HILL CEMETERY.

*Resolved by the City Council of the City of Concord, as follows:*

That in anticipation of receipts of income from the sale of lots and other sources of the Blossom Hill Cemetery, the auditor be, and hereby is, authorized to approve bills and accounts against said cemetery from this date to the end of the present financial year to an amount not exceeding (\$2,500) twenty-five hundred dollars, and that the mayor is hereby authorized to draw his warrant for the payment of the same.

Passed July 11, 1899.

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A JOINT RESOLUTION AUTHORIZING A LOAN OF NINETEEN THOUSAND, FIVE HUNDRED DOLLARS.

*Resolved by the City Council of the City of Concord, as follows:*

That the city treasurer, under the direction and approval of the committee on finance, is hereby authorized to borrow temporarily on the credit of the city, nineteen thousand, five hundred dollars, in anticipation of the taxes for the present municipal year, and to issue the note of the city therefor, said note to be paid from the taxes of the present municipal year.

Passed July 11, 1899.

A JOINT RESOLUTION MAKING AVAILABLE FUNDS FOR THE HIGHWAY DEPARTMENT.

*Resolved by the City Council of the City of Concord, as follows :*

That the sum of five hundred (500) dollars of the appropriation for permanent work of the highway department be, and the same hereby is, made available for the construction of bicycle paths around certain bad places in the highways leading into the city; and the commissioner of highways is hereby authorized to expend the same at his discretion.

Passed July 11, 1899.

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A RESOLUTION AUTHORIZING A LOAN OF FIFTY THOUSAND DOLLARS.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer, under the direction and approval of the committee on finance, is hereby authorized and empowered to borrow temporarily on the credit of the city, fifty thousand dollars, in anticipation of the taxes for the present municipal year, and to issue the notes of the city therefor, for such part thereof as may from time to time be borrowed, said notes to be paid from the taxes for the present municipal year.

Passed July 11, 1899.

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A JOINT RESOLUTION TO PROVIDE WATER FOR FIRE PURPOSES IN WARD ONE.

*Resolved by the City Council of the City of Concord, as follows :*

That the board of water commissioners be requested by His Honor, the Mayor, to secure for Ward 1, in the city of Concord, such a supply of water as in their judgment shall meet the imperative demands of said ward for fire purposes, either by a supply from the high pressure service or by a contract with the Penacook and Boscawen water precinct.

That we ask for immediate action to be taken in the matter.

Passed August 8, 1899.

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A JOINT RESOLUTION AUTHORIZING THE PURCHASE OF A TRACT OF LAND FOR A GRAVEL BANK FOR USE ON THE HIGHWAY.

*Resolved by the City Council of the City of Concord, as follows :*

That the commissioner of highways is hereby authorized to purchase of Elmer S. Ellsworth, one acre of land situated in Boscawen, N. H., for a gravel bank for use upon the highways, and to pay therefor three hundred dollars, which sum shall be charged to general maintenance of highways.

Passed August 8, 1899.

## A JOINT RESOLUTION ESTABLISHING A LIQUOR AGENCY.

*Resolved by the City Council of the City of Concord, as follows :*

That the mayor is hereby authorized to appoint, not exceeding three liquor agents, agreeably to an act of the legislature approved March 11, 1899, entitled, " An act to provide for the appointment of state and town liquor agents, and to regulate their conduct." And that the committee on accounts and claims be, and hereby are, authorized to approve all outstanding bills against the city pertaining thereto.

Passed August 8, 1899.

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## A JOINT RESOLUTION TO PAY FOR REAL ESTATE SOLD TO THE CITY OF CONCORD FOR THE YEARS 1896, 1897 AND 1898 TAXES.

*Resolved by the City Council of the City of Concord, as follows :*

That the sum of \$3,714.52 be, and hereby is, appropriated out of any money in the treasury not otherwise appropriated to pay for the taxes of 1896, 1897 and 1898, on real estate sold for taxes unpaid and bid in by said city of Concord.

Passed September 12, 1899.

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## A JOINT RESOLUTION MAKING APPROPRIATION FOR DECORATING CITY HALL BUILDING.

*Resolved by the City Council of the City of Concord, as follows :*

That twelve dollars and fifty cents be appropriated to pay one-half the expense of decorating city hall building on the day of the celebration of Old Home week, and that the same be charged to incidentals.

Passed September 12, 1899.

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## A JOINT RESOLUTION AUTHORIZING A TEMPORARY LOAN OF \$2,000.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer be, and hereby is, authorized to borrow on the credit of the city the sum of \$2,000 for the construction and maintenance of sewers in the city sewerage precinct.

Passed September 12, 1899.

A JOINT RESOLUTION MAKING AVAILABLE CERTAIN FUNDS IN ANY GENERAL APPROPRIATION.

*Resolved by the City Council of the City of Concord, as follows :*

That the auditor be, and hereby is, authorized by transfer from the excess of any item in general appropriation to make up any insufficiencies in any item or items in the same general appropriation. This resolution to be in force during the present financial year.

Passed September 12, 1899.

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A JOINT RESOLUTION EXEMPTING THE NEW MACHINERY AND STOCK OF THE NEW HAMPSHIRE SPINNING MILLS FROM TAXATION.

*Resolved by the City Council of the City of Concord, as follows :*

That the machinery, stock and improvements to be made on the plant formerly occupied by the Contoocook Manufacturing and Mechanics Company, in Penacook, Concord, N. H., and the capital to be used in operating the same, be exempted from taxation to the New Hampshire Spinning Mills for the term of ten years from the passage hereof, according to the provisions of Section 11, of Chapter 55, of the Public Statutes of New Hampshire.

Passed September 12, 1899.

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A JOINT RESOLUTION AUTHORIZING THE BORROWING OF THE SUM OF FIFTEEN HUNDRED DOLLARS FOR THE USE OF THE STREET SPRINKLING PRECINCT.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer is hereby authorized to borrow on the credit of the city the sum of fifteen hundred dollars, in anticipation of the taxes for the year 1900, for use in the street sprinkling precinct, for sprinkling streets.

Passed October 10, 1899.

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A JOINT RESOLUTION PROVIDING FOR A TEMPORARY LOAN OF \$1,250, IN PAYMENT FOR A TRACT OF LAND PURCHASED BY THE CITY FOR AN ADDITION TO ROLLINS PARK.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer, under the advice and direction of the committee on finance be, and hereby is, authorized to procure by a temporary loan upon the credit of the city, the sum of \$1,250, at a

rate of interest not exceeding three and one-half per centum, to be used in payment of a tract of land purchased by the city for an addition to Rollins Park. Said note to become due on the first day of December, 1900.

Passed November 14, 1899.

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A JOINT RESOLUTION PROVIDING FOR A TEMPORARY LOAN OF \$5,000, IN PAYMENT OF A NOTE FOR THAT AMOUNT WHICH BECAME DUE MARCH 7, 1899.

*Resolved by the City Council of the City of Concord, as follows :*

That the city treasurer, under the advice and direction of the committee on finance be, and hereby is, authorized to procure a temporary loan upon the credit of the city for the sum of \$5,000, at a rate of interest not exceeding three and one-half per centum, to be used in payment of a note given by the city for a temporary loan March 7, 1898, which sum was used to pay for an addition to Blossom Hill Cemetery. Three thousand dollars of said loan to become due on the first day of December, 1900, and two thousand dollars of said loan to become due on the first day of December, 1901.

Passed December 14, 1899.

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A JOINT RESOLUTION APPROPRIATING FIFTEEN HUNDRED DOLLARS FOR SALARIES.

*Resolved by the City Council of the City of Concord, as follows :*

That the sum of fifteen hundred dollars be, and the same is, hereby appropriated for salaries, and that the same be paid out of any money in the treasury not otherwise appropriated.

Passed December 14, 1899.

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A RESOLUTION IN AMENDMENT OF A RESOLUTION EXEMPTING FROM TAXATION CERTAIN PROPERTY OF WILKINS, FOSTER & CLOUGH, PASSED MAY 14, 1895, AND IN AMENDMENT OF A RESOLUTION EXTENDING SAID EXEMPTION TO THE NEW HAMPSHIRE FRUIT COMPANY, PASSED DECEMBER 10, 1895.

WHEREAS, certain property of Wilkins, Foster & Clough was exempted from taxation, by a resolution passed May 14, 1895, and whereas that exemption was extended to the New Hampshire Fruit Company for the remaining portion of said ten years from the passage of said original exemption, by a resolution passed December 10, 1895, and whereas, said New Hampshire Fruit Company has con-

veyed said property exempted to said Wilkins, Foster & Clough to one William B. Wilson who, in turn, has conveyed the same to the Haines, Piper Company who are now the owners thereof, and are carrying on the business heretofore carried on by said Wilkins, Foster & Clough, and by said New Hampshire Fruit Company, upon and in connection with the premises so exempted by said resolutions of May 14, 1895, and December 10, 1895;

Now, therefore, be it

*Resolved by the City Council of the City of Concord, as follows:*

SECTION 1. That the exemption from taxation extended to Wilkins, Foster & Clough, for the period of ten years, by virtue of said resolution of May 14, 1895, and to the said New Hampshire Fruit Company, for the unexpired portion of the said ten years, by said resolution of December 10, 1895, be, and the same is hereby, extended to said Haines, Piper Co., for and during the unexpired portion of the said ten years, commencing at and from the passing of said original resolution of May 14, 1895.

Passed December 14, 1899.

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A JOINT RESOLUTION AUTHORIZING THE PAYMENT OF INTEREST.

*Resolved by the City Council of the City of Concord, as follows:*

That the city treasurer be, and hereby is, authorized to use such portion of the interest received from monthly balances of the city deposit, as may be necessary to pay any deficiencies due for interest from the city on sums of money borrowed for the use of the city during the present financial year.

Passed December 30, 1899.

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A JOINT RESOLUTION RELATIVE TO THE DISCONTINUANCE OF A HIGHWAY LAID OUT BY THE ORIGINAL PROPRIETORS OF RUMFORD.

*Resolved by the City Council of the City of Concord, as follows:*

That the highway beginning at the southerly line of Ferry street on land of Joseph Stickney, thence running south 23 degrees east, 1,600 feet; thence south 49 degrees west, 510 feet; thence south 29 degrees west, 285 feet; thence south 49 degrees 30 minutes west, 142 feet to the northerly line of Bridge street at the westerly end of the Loudon bridge, be, and hereby is, discontinued.

Passed December 30, 1899.

A RESOLUTION APPROPRIATING MONEY FOR DEFICIENCIES IN  
THE SEVERAL DEPARTMENTS.

*Resolved by the City Council of the City of Concord, as follows :*

SECTION 1. That the sum of \$1,555.92 be, and hereby is, appropriated out of any money in the treasury not otherwise appropriated, to pay outstanding claims as follows :

City poor . . . . .	\$ 18.90
City history . . . . .	150.00
Engineering department . . . . .	16.20
Penacook Park . . . . .	2.66
Police and watch . . . . .	214.01
Board of health . . . . .	56.35
White Park . . . . .	177.73
Incidentals and land damage . . . . .	57.98
Bradley Park . . . . .	19.50
Penacook bridges . . . . .	17.61

CEMETERIES.

West Concord Cemetery . . . . .	11.68
Blossom Hill Cemetery . . . . .	775.62
Old North Cemetery . . . . .	37.68
	<hr/>
	\$1,555.92

SECT. 2. That there is transferred to the appropriation for the highway department for the year 1899 the sum of \$1,208.05, the earnings of said department, which sum shall be credited to the appropriation for said year. And the sum of \$1,205.12 be, and hereby is, appropriated out of any money in the treasury not otherwise appropriated, to pay outstanding claims against said department for the year 1899.

Passed February 27, 1900.



# CITY GOVERNMENT.

CONCORD, N. H.

Inaugurated fourth Tuesday in January, biennially.

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1899 - 1900.

## EXECUTIVE DEPARTMENT.

### MAYOR.

Elected biennially in November by the people. Salary, \$1,000 per annum.

NATHANIEL E. MARTIN.

Office: Martin & Luscomb's Block.

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### ALDERMEN.

Elected biennially in November by voters in each ward. No salary as such, but an allowance for committee service.

*Ward 1*—CHARLES E. FOOTE.

HARRY G. ROLFE.

*Ward 2*—JOHN W. SANBORN.

*Ward 3*—HIRAM E. QUIMBY.

*Ward 4*—HARRY H. DUDLEY.

EBEN M. WILLIS.

JOHN A. BLACKWOOD.

*Ward 5*—HARLEY B. ROBY.

JAMES E. RANDLETT.

*Ward 6*—WILLIAM McC. LEAVER.

EBENEZER B. HUTCHINSON.

*Ward 7*—FRANK W. PAIGE.

ALPHEUS M. JOHNSON.

*Ward 8*—GEORGE G. JENNESS.

*Ward 9*—CHARLES J. FRENCH.

## CITY OF CONCORD.

## CITY CLERK.

Elected biennially in January by City Council. Salary, \$1,200 per annum.

JOSEPH A. COCHRAN.

Office: City Hall Building.

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## COMMON COUNCIL.

Elected biennially in November by voters of each ward. No salary as such, but an allowance for committee service.

PRESIDENT—FRED H. GOULD.

*Ward 1*—WILLIAM TAYLOR.

JOSEPH NEWSOME.

*Ward 2*—RUFUS C. BOYNTON.

*Ward 3*—JUSTUS O. CLARK.

*Ward 4*—JAMES W. McMURPHY.

JAMES E. TUCKER.

JOHN W. PLUMMER.

*Ward 5*—FRANCIS H. CORSER.

FRED H. GOULD.

*Ward 6*—HENRY B. COLBY.

HENRY C. BROWN.

*Ward 7*—DAVID A. WELCH.

ARTHUR E. MAXAM.

*Ward 8*—MICHAEL MULCAHY.

*Ward 9*—DAVID SULLIVAN, JR.

## CLERK OF COMMON COUNCIL.

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

ANTONIO J. SOUZA.

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## JOINT STANDING COMMITTEES OF THE CITY COUNCIL.

*On Finance*—The Mayor; Aldermen Blackwood and French; Councilmen Corser and Colby.

*On Accounts and Claims*—Aldermen Rolfe and Roby; Councilmen Colby and McMURPHY.

*On Lands and Buildings*—Aldermen Paige and Randlett; Councilmen Taylor and Clark.

- On Public Instruction*—Aldermen Willis and Rolfe; Councilmen Maxam and Brown.
- On Parks and Commons*—Aldermen Hutchinson and Jenness; Councilmen Brown and Tucker.
- On Roads and Bridges*—Aldermen Sanborn and Johnson; Councilmen Welch and Newsome.
- On Fire Department*—Aldermen Quimby and Leaver; Councilmen Taylor and Sullivan.
- On Lighting Streets*—Aldermen French and Dudley; Councilmen Plummer and Mulcahy.
- On Cemeteries*—Aldermen Quimby and Willis; Councilmen Clark and Boynton.

## STANDING COMMITTEES IN BOARD OF MAYOR AND ALDERMEN.

- On Elections and Returns*—Aldermen Jenness and Roby.
- On Engrossed Ordinances*—Aldermen Willis and Rolfe.
- On Bills, Second Reading*—Aldermen Blackwood and Dudley.
- On Police and Licenses*—Aldermen Blackwood and Roby.
- On Sewers and Drains*—The Mayor; Aldermen Dudley, Rolfe, Willis and Paige.
- On Streets and Sidewalks*—The Mayor; Aldermen Foote, Jenness and Hutchinson.

## STANDING COMMITTEES IN COMMON COUNCIL.

- On Elections and Returns*—Councilmen Welch and Newsome.
- On Bills, Second Reading*—Councilmen McMurphy and Plummer.
- On Engrossed Ordinances*—Councilmen Tucker and Newsome.

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 CITY TREASURER.

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

ALVIN B. CROSS.

Office: National State Capital Bank.

## CITY AUDITOR.

Appointed biennially by the Mayor with the approval of the Board of Aldermen. Salary, \$1,000 per annum.

JAMES H. MORRIS.\*

Office: City Hall Building.

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## CITY ENGINEER.

Elected biennially in January by City Council. Salary, \$1,500 per annum.

WILL B. HOWE.

Office: Police Station Building.

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## CITY MESSENGER.

Elected biennially in January by City Council. Salary, \$600 per annum.

EDWARD A. STEVENS.

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## 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.

WENDELL P. LADD.

Office: Smith's Block.

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## PUBLIC SCHOOLS.

## BOARD OF EDUCATION.

## UNION SCHOOL DISTRICT.

PRESIDENT, JOHN C. ORDWAY.  
 SECRETARY, HENRY F. HOLLIS.  
 MODERATOR, CHAS. C. DANFORTH.  
 CLERK, LOUIS C. MERRILL.  
 AUDITORS, JOSEPH C. A. HILL,  
 WM. YEATON.

\*JOHN B. ABBOTT till March 3, 1899.

Three elected annually in March by voters of Union School District. Salary, \$250 per annum for the board.

JOHN C. ORDWAY,	Term expires March,	1900.
SUSAN J. WOODWARD,	“ “ “	1900.
HENRY F. HOLLIS,	“ “ “	1900.
AMOS J. SHURTLEFF,	“ “ “	1901.
WILLIS D. THOMPSON,	“ “ “	1901.
HENRY C. BROWN,	“ “ “	1901.
JOHN M. MITCHELL,	“ “ “	1902.
SUSAN C. BANCROFT,	“ “ “	1902.
CHARLES R. CORNING,	“ “ “	1902.

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### SUPERINTENDENT OF SCHOOLS.

#### UNION SCHOOL DISTRICT.

Appointed annually in July by Board of Education. Salary, \$1,500 per annum.

#### LOUIS J. RUNDLETT.

Office: High School Building, School Street.

#### PENACOOK—District No. 20.

One member of Board of Education elected annually in March by voters of district. Salary, \$50 per annum for the board.

IRA PHILLIPS,	Term expires March,	1900.
A. L. PARKER,	“ “ “	1901.
OSCAR E. SMITH,	“ “ “	1902.

#### TOWN DISTRICT.

Comprising all districts in the city except Union School District and No. 20. Elected annually in March by voters of district. Salary, \$200 per annum for the board.

FALES P. VIRGIN,	Term expires March,	1900.
ALBERT SALTMARSH,	“ “ “	1901.
GEORGE T. ABBOTT,	“ “ “	1902.

## TRUANT OFFICERS.

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

G. SCOTT LOCKE.  
 JAMES E. RAND.  
 DANIEL S. FLANDERS.  
 FRED N. EATON.  
 JAMES KELLEY.  
 CHARLES W. HALL.  
 W. D. BARRETT.  
 JOHN E. GAY.  
 CHARLES H. ROWE.  
 SAMUEL L. BATCHELDER.  
 JOHN G. PUTNAM.

## PUBLIC LIBRARY.

## TRUSTEES.

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

*Ward 1*—CHARLES H. SANDERS.  
*Ward 2*—JOHN E. FRYE.  
*Ward 3*—PAUL R. HOLDEN.  
*Ward 4*—JOHN M. MITCHELL.  
*Ward 5*—AMOS J. SHURTLEFF.  
*Ward 6*—JAMES S. NORRIS.  
*Ward 7*—WILLIAM W. FLINT.  
*Ward 8*—EDSON J. HILL.  
*Ward 9*—MOSES H. BRADLEY.

## LIBRARIAN.

Elected annually by Trustees of Library. Salary, \$1000 per annum.

GRACE BLANCHARD.

## ASSISTANTS.

Salary, \$450 per annum.

CLARA F. BROWN.  
 MABEL P. BUNKER.  
 WINNIE I. JAMES.

Fowler Library Building.

## ASSESSORS.

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

- Ward 1—OLIVER J. FIFIELD.  
 Ward 2—WILLIAM A. COWLEY.  
 Ward 3—JOSEPH E. SHEPARD.  
 Ward 4—DANIEL C. WOODMAN.  
 Ward 5—GEORGE F. UNDERHILL.  
 Ward 6—GEORGE S. DENNETT.  
 Ward 7—JONATHAN B. WEEKS.  
 Ward 8—JOHN J. LEE.  
 Ward 9—JAMES AHERN.

## CITY WATER-WORKS.

## WATER COMMISSIONERS.

Two appointed annually in March, for four years, by Board of Mayor and Aldermen. Salary, none.

NATHANIEL E. MARTIN, MAYOR. *ex-officio*.

JOHN WHITAKER,	Term expires	March 31,	1900.
HENRY E. CONANT,	“ “ “		1900.
SOLOM A. CARTER,	“ “ “		1901.
FRANK D. ABBOT,	“ “ “		1901.
WILLIAM P. FISKE,	“ “ “		1902.
WILLIAM E. HOOD,	“ “ “		1902.
EDSON J. HILL,	“ “ “		1903.
TIMOTHY P. SULLIVAN,	“ “ “		1903.

PRESIDENT—WILLIAM P. FISKE.

CLERK—FRANK D. ABBOT.

## SUPERINTENDENT OF WATER-WORKS.

Elected annually in April by Water Commissioners. Salary, \$1,800 per annum.

V. CHARLES HASTINGS.

Office; White's Block, Capitol Street.

## FIRE DEPARTMENT.

## CHIEF ENGINEER.

Appointed by Board of Mayor and Aldermen. Term unlimited. Salary \$950 per annum and rent of house.

WILLIAM C. GREEN.

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## ASSISTANT ENGINEERS.

Appointed by the Board of Mayor and Aldermen. Term unlimited.

## FOR PRECINCT.

Salary, \$125 each per annum.

JOHN J. McNULTY.

WILLIAM E. DOW.

## FOR PENACOOK.

Salary, \$25 per annum.

ABIAL W. ROLFE.

## FOR EAST CONCORD.

Salary, \$10 per annum.

JOHN E. FRYE.

## FOR WEST CONCORD.

Salary, \$10 per annum.

GEORGE W. KEMP.

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## STEWARD FIRE STATION, PENACOOK.

Appointed by Board of Mayor and Aldermen.

LESLIE H. CROWTHER.

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## STEWARD FIRE STATION, EAST CONCORD.

CHAS. P. WHITE.

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## STEWARD FIRE STATION, WEST CONCORD.

PATRICK CONWAY.



## SUPERINTENDENT OF CITY CLOCKS.

Appointed by Board of Mayor and Aldermen. Salary, \$35 per annum.

JOHN P. PAIGE.

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## POLICE DEPARTMENT.

## POLICE JUSTICE.

Appointed by Governor and Council. Salary, \$800 per annum, fixed by City Council.

BENJAMIN E. BADGER.

Office: Police Station.

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## SPECIAL POLICE JUSTICE.

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

AMOS J. SHURTLEFF.

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## CITY SOLICITOR.

Elected biennially in January by City Council. Salary, \$500 per annum.

HARRY G. SARGENT.

Office: 60 North Main Street.

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## CLERK OF POLICE COURT.

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

HARRY R. HOOD.

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## CITY MARSHAL.

Appointed by Police Commissioners. Term unlimited. Bond of \$1,000 required. Salary, \$1,200 per annum.

GEORGE S. LOCKE.

Office: Police Station.

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## ASSISTANT CITY MARSHAL.

Appointed by Police Commissioners. Term unlimited. Salary, \$900 per annum.

JAMES E. RAND.

## REGULAR POLICE AND NIGHT WATCH.

Appointed by Police Commissioners. Salary, \$800 each per annum.

DANIEL S. FLANDERS, Captain of Night Watch.

Salary, \$850 per annum.

Fred M. Eaton,	Charles W. Hall,
Whitney D. Barrett,	John G. Putnam,
James Kelley,	Charles H. Rowe,
John E. Gay,	Samuel L. Batchelder.

## SPECIAL RESERVE OFFICERS.

GEO. H. SILSBY, Captain and Drill Master.

John T. Batchelder,	Alvin H. Uram,
Wm. H. H. Patch,	Thomas P. Davis,
W. A. Little,	Abiel C. Abbott,
W. A. Flanders,	Harvey N. Oakes,
O. H. Bean,	Geo. N. Fellows,
Hoyt Robinson,	Charles E. Kelley,
Irving B. Robinson,	Rufus C. Boynton,
Geo. W. Chesley,	James Jepson.

## SPECIAL POLICE OFFICERS.

Appointed by Police Commissioners. Salary, \$2 each per day for actual service.

Robert Crowther,	Alphonso Vene,
Eli Hanson,	Robert Hill,
Clark D. Stevens,	John T. Kimball,
Moody S. Farnum,	James F. Ward,
Almah C. Leavitt,	Horace Plummer,
Oscar F. Richardson,	Charles E. Palmer,
Orlando I. Godfrey,	Henry C. Mace,
Richard P. Sanborn,	Justus O. Clark,
Edward H. Dixon,	Charles H. Richardson,
William J. Ahern,	Ira C. Phillips,
George W. Waters,	Lewis C. Stevenson,
Henry A. Rowell,	W. H. Meserve,
Joseph C. Eaton,	Moses T. Rowell,

Napoleon B. Burleigh,  
 Edward H. Haskell,  
 John H. Carr,  
 Edward M. Nason,  
 James M. Jones,  
 Albert F. Smith,  
 Charles H. Dudley,  
 George E. Davis,  
 Charles M. Norris,  
 John J. Crowley,

Charlie C. Plumer,  
 Edward C. Hussey,  
 Horace B. Annis,  
 John Knowlton,  
 Rufus C. Boynton,  
 Milton Colby,  
 Ashbury F. Tandy,  
 Henry J. Durrell,  
 Patrick McGuire,  
 Frank L. Hodgdon.

## STREET DEPARTMENT.

### COMMISSIONER OF HIGHWAYS.

Elected annually in January by City Council. Bond, \$3,000. Salary, \$1,400 per annum.

HENRY H. JOHNSON.

Office: Police Station Building.

### LICENSED DRAIN-LAYERS.

Appointed annually in January by Board of Mayor and Aldermen. No salary.

William Rowell,  
 Simeon Partridge,  
 J. Henry Sanborn,  
 Zeb F. Swain,  
 George S. Milton,  
 O. H. T. Richardson,  
 Michael J. Lee,  
 Daniel Mandigo,  
 Edward H. Randall,  
 Michael C. Casey,  
 Timothy Kenna,  
 James Cassidy,  
 B. Frank Varney,  
 Louis Auger,  
 John Sweeney,  
 Isaac Baty,  
 W. Arthur Bean,

Henry H. Morrill,  
 Fred L. Plummer,  
 Miles F. Farmer,  
 Charles L. Norris,  
 Charles L. Fellows,  
 Thomas Matthews,  
 D. Warren Fox,  
 Daniel Haslam,  
 Michael Bateman,  
 William A. Lee,  
 Richard J. Lee,  
 Francis W. Presby,  
 Patrick A. Clifford,  
 Seth R. Hood,  
 Rufus E. Gale,  
 John E. Frye.

## OVERSEERS OF THE POOR.

Elected biennially in January by Board of Mayor and Aldermen.

*Ward 1*—CHARLES E. FOOTE, Penacook.

Salary, \$30 per annum.

*Ward 2*—JOHN W. SANBORN, East Concord.

Salary, \$10 per annum.

*Wards 3, 4, 5, 6, 7, 8, 9*—JOSEPH A. COCHRAN,  
City Hall.

Salary, \$350 per annum.

### CITY PHYSICIAN.

Elected biennially in January by City Council. Salary, \$1 for each visit to city poor.

DR. CHARLES H. COOK.

Office: 18 South State Street.

### ASSISTANT CITY PHYSICIAN.

Elected biennially in January by City Council. Salary, \$1 for each visit to city poor.

DR. HENRY C. HOLBROOK.

Office: Penacook.

### HEALTH OFFICERS.

One elected annually in March, for three years, by City Council. Salary  
\$25 per annum.

DENNIS E. SULLIVAN, M. D., Term expires March, 1900.

EDWARD N. PEARSON, " " " 1901.

RUSSELL WILKINS, M. D., " " " 1902.

### SANITARY OFFICER.

Nominated by Board of Health in April and confirmed by the City Council.  
Salary, \$800 per annum.

CHARLES E. PALMER.

Office: Police Station Building.

## REGISTRAR OF VITAL STATISTICS.

The City Clerk is made Registrar by General Laws. Fees, 15 cents for each birth, marriage, and death received, recorded and returned to the State Registrar.

JOSEPH A. COCHRAN.

Office: City Hall.

## CITY LIQUOR AGENT.

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

MOSES LADD.\*

Office: 168 North Main Street.

## PARK COMMISSIONERS.

Two appointed annually in January, for three years, by Board of Mayor and Aldermen. No salary.

BEN C. WHITE,	Term expires January, 1900.
WILLIS G. C. KIMBALL,	“ “ “ 1900.
WILLIS D. THOMPSON,	“ “ “ 1901.
GARDNER B. EMMONS,	“ “ “ 1901.
WILLIAM P. FISKE,	“ “ “ 1902.
GEORGE A. YOUNG,	“ “ “ 1902.

## CEMETERY COMMITTEES.

One from each ward (except Wards 4, 5, 6, 8, 9, and part of Ward 7, consolidated) elected annually in January, for three years, by City Council.  
Salary, none.

## WARD 1.

D. WARREN FOX,	Term expires January, 1900.
JOHN WHITAKER,	“ “ “ 1901.
CHARLES H. SANDERS,	“ “ “ 1902.

## WARD 2.

SCOTT FRENCH,	Term expires January, 1900.
CYRUS R. ROBINSON,	“ “ “ 1901.
JOHN C. HUTCHINS,	“ “ “ 1902.

\* BENJAMIN F. TUCKER, appointed April 15, 1899.

## WARD 3.

WILLIAM A. LITTLE,	Term expires January, 1900.
JAMES M. CROSSMAN,	“ “ “ 1901.
GEORGE R. PARMENTER,	“ “ “ 1902.

## WARD 7.

ISAAC N. ABBOTT,	Term expires January, 1900.
ALFRED CLARK,	“ “ “ 1901.
FRANK G. PROCTOR,	“ “ “ 1902.

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**COMMISSIONERS OF CEMETERIES.**

FOR WARDS 4, 5, 6, 8, 9, AND PART OF WARD 7.

Two members appointed annually in March, for three years, by Board of Mayor and Aldermen. Salary, none.

GEORGE A. FOSTER,	Term expires March, 1900.
GEORGE O. DICKERMAN,	“ “ “ 1900.
JOHN E. ROBERTSON,	“ “ “ 1901.
FRANK P. ANDREWS,	“ “ “ 1901.
FRANK J. BATCHELDER,	“ “ “ 1902.
CHARLES G. REMICK,	“ “ “ 1902.

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**UNDERTAKERS.**

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

FOR OLD NORTH AND BLOSSOM HILL CEMETERIES.

GEORGE W. WATERS,  
 FRANK A. DAME,  
 AUSTIN W. JONES,  
 LOUIS A. LANE,  
 OLIVER M. SHEPLEE.

FOR WOODLAWN CEMETERY, PENACOOK.

J. FRANK HASTINGS,  
 OLIVER J. FIFIELD.

FOR EAST CONCORD CEMETERY.

SCOTT FRENCH.

FOR WEST CONCORD CEMETERY.

ALVIN C. POWELL.

FOR MILLVILLE CEMETERY.

WILLIAM H. CURRIER.

FOR SOUHOOK CEMETERY.

GEORGE G. JENNESS.

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INSPECTOR OF PETROLEUM.

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

GEORGE H. ROLFE.

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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.

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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.

JOHN KNOWLTON.

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SEALERS OF LEATHER.

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

JOHN C. THORNE,  
CYRUS R. ROBINSON,  
DAVID E. EVERETT.

**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 owners of scales or measures.

EDWARD M. COGSWELL.

Office: City Hall.

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**CULLER OF STAVES.**

Elected biennially in January by City Council. Fees, bbl. staves, 28 cents; hhd. staves, 34 cents; pipe staves, 40 cents; butt staves, 45 cents; hoops, 50 cents; heading, 33 cents per M—paid by party for whom culling is done.

GEORGE F. HAYWARD.

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**WEIGHERS OF HAY, COAL, ETC.**

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

Arthur G. Stevens,	George B. Whittredge,
D. Arthur Brown,	Charles T. Page,
John N. Hill,	William F. Carr,
Hiram O. Marsh,	Frank E. Gale,
Thomas Hill,	Evarts McQuesten,
John H. Mercer,	Oscar E. Smith,
A. H. Campbell,	Amos Blanchard,
O. F. Richardson,	Mark M. Blanchard,
Charles H. Day,	Lurman R. Goodrich,
Edward M. Proctor,	James H. Harrington,
Alvah L. Powell,	Simeon Partridge,
Seth R. Dole,	Daniel Crowley, Jr.,
• Arthur N. Day,	Fred A. Crocker,
Lyman B. Foster,	Alfred Beddow,
William H. Meserve,	Charles H. Cook,
Hiram Brown,	M. L. Partch.

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**SURVEYORS OF PAINTING.**

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

Giles Wheeler,	Benjamin Bilsborough,
Edward A. Moulton,	Alvin H. Urann,
George Abbott, Jr.,	Fred Rollins.



## SURVEYORS OF MASONRY.

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

Giles Wheeler,	O. H. T. Richardson,
Peter W. Webster,	Moses B. Smith,
William H. Kenney,	James E. Randlett,
Fred L. Plummer,	William Rowell,
Charles L. Fellows,	Stephen H. Swain.

## SURVEYORS OF STONE.

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

Giles Wheeler,	George F. Sanborn.
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## 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,	George Partridge,
John Ballard,	Oliver J. Fifield,
James F. Nelson,	Fales P. Virgin,
Jonathan B. Weeks,	Charles H. Day,
Charles Couch,	Hiram O. Marsh,
Wallace M. Howe,	Edward Runnels,
Daniel K. Richardson,	Loweil Eastman,
John H. Rolfe,	Andrew S. Farnum,
William Ballard,	Curtis White,
John T. Batchelder,	John N. Hill,
Thomas D. Avery,	Abner C. Holt,
Timothy Carter,	Levi M. Shannon,
Weston Cofran,	Charles M. Brown,
Augustine C. Carter,	Joseph E. Hutchinson,
John A. Blackwood,	Thomas Hill,
Philip Flanders,	Charles T. Page,
Cyrus Runnels,	Fred A. Eastman,
David E. Everett,	Fred G. Chandler,
Silvester P. Danforth,	John Potter,
Alfred O. Preston,	George C. Morgan,

William A. Chesley,	Harvey H. Hayward,
Charles W. Hardy,	Edward H. Dixon,
Alfred Clark,	Henry Rolfe,
John F. Scott,	Horace F. Paul,
John Whitaker,	William F. Hoyt,
J. Frank Hastings,	Albert Saltmarsh,
Edgar D. Eastman,	Justus O. Clark,
Peter W. Webster,	William Badger,
George W. Abbott,	Silas Wiggin,
Arthur N. Day,	Edward Stevens,
Edward M. Proctor,	Edward L. Davis,
John C. Farrand,	Nath'l P. Richardson,
Fred W. Scott,	John E. Berry,
G. A. Hinds,	Arthur E. Maxam.

## WARD OFFICERS.

### SELECTMEN.

*Ward 1*—FRED W. BURNHAM.

ABIAL ROLFE.

CHARLES H. DUGUID.

*Ward 2*—JOHN C. FRYE.

CASSIUS M. RADFORD.

GEORGE McC. SANBORN.

*Ward 3*—A. C. POWELL.

SHERMAN P. COLBY.

ALBERT W. HOBBS.

*Ward 4*—ROY E. GEORGE.

ALBERT H. DAGGETT.

FREEMAN W. CROSBY.

*Ward 5*—CURTIS WHITE.

JAMES E. SEWALL.

CHARLES E. SMITH.\*

*Ward 6*—HARLAN A. FLANDERS.

J. EDWARD MORRISON.

CHARLES H. CARROLL.

\* Resigned. Lewis J. Cass appointed December 30.

- Ward 7*—EDWARD H. SHANNON.  
 BENJAMIN F. KILBURN.  
 ALFRED H. WALKER.
- Ward 8*—RICHARD LYNA.  
 DAVID J. ADAMS.  
 WILLIAM E. GAY.
- Ward 9*—DENNIS J. KENNEY.  
 WILLIAM E. TRESIDDER.  
 MIDAS M. CROTO.

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SUPERVISORS OF CHECK-LISTS.

- Ward 1*—WILLIAM H. MESSERVE.  
 EDWIN B. PRESCOTT.  
 WILLIAM C. ACKERMAN.
- Ward 2*—FRANK P. CURTIS.  
 JESSE G. STEVENS.  
 GEORGE O. ROBINSON.
- Ward 3*—CHARLES E. BALLARD.  
 EMIL ENGSTROM.  
 JAMES F. ABBOTT.
- Ward 4*—EDWARD H. DIXON.  
 EVERETT H. RUNNELLS.  
 WILLIAM P. DANFORTH.
- Ward 5*—WILLIAM M. MASON.  
 ROBERT H. ROLFE.  
 JOSEPH P. SARGENT.
- Ward 6*—ARTHUR F. STURTEVANT.  
 ARTHUR E. DOLE.  
 LYSANDER H. CARROLL.
- Ward 7*—DAVID M. SPLINE.  
 DANA G. PRESCOTT.  
 ARTHUR F. HEAD.
- Ward 8*—MICHAEL J. LEE.  
 CHARLES L. WORTHEN.  
 WILLIAM E. STANDISH.
- Ward 9*—WILLIAM K. SMITH.  
 FRED C. COATES.  
 BARTHOLOMEW J. COLLINS.

## WARD CLERKS.

- Ward 1*—LESLIE H. CROWTHER.  
*Ward 2*—SAMUEL L. FRENCH.  
*Ward 3*—THOMAS E. PENTLAND.  
*Ward 4*—CHARLES C. SCHOOLCRAFT.  
*Ward 5*—GEORGE E. CHESLEY.  
*Ward 6*—ARTHUR H. BRITTON.  
*Ward 7*—GEORGE B. WHITTREDGE.  
*Ward 8*—MEDARD M. ISABEL.  
*Ward 9*—RICHARD J. DEE.

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**MODERATORS.**

- Ward 1*—SAMUEL N. BROWN.  
*Ward 2*—CHARLES H. SANBORN.  
*Ward 3*—CLARK D. STEVENS.  
*Ward 4*—BENJAMIN E. BADGER.  
*Ward 5*—CHARLES C. DANFORTH.  
*Ward 6*—SOLON A. CARTER.  
*Ward 7*—GEORGE D. B. PRESCOTT.  
*Ward 8*—HOWARD F. HILL.  
*Ward 9*—FRED N. MARDEN.

## MAYORS OF THE CITY OF CONCORD.

The original charter of the city was adopted by the inhabitants March 10, 1853, and until 1880 the Mayor was elected annually. Since 1880 the Mayor has been elected for two years at each biennial election in November.

HON. JOSEPH LOW . . . . .	1853-'54
" RUFUS CLEMENT * . . . . .	—'55
" JOHN ABBOTT . . . . .	1856-'57-'58
" MOSES T. WILLARD . . . . .	1859-'60
" MOSES HUMPHREY . . . . .	1861-'62
" BENJAMIN F. GALE . . . . .	1863-'64
" MOSES HUMPHREY . . . . .	—'65
" JOHN ABBOTT . . . . .	1866-'67
" LYMAN D. STEVENS . . . . .	1868-'69
" ABRAHAM G. JONES . . . . .	1870-'71
" JOHN KIMBALL . . . . .	1872-'73-'74-'75
" GEORGE A. PILLSBURY . . . . .	1876-'77
" HORACE A. BROWN † . . . . .	1878-'79-'80
" GEORGE A. CUMMINGS ‡ . . . . .	1880-'81-'82
" EDGAR H. WOODMAN . . . . .	1883-'84-'85-'86
" JOHN E. ROBERTSON . . . . .	1887-'88
" STILLMAN HUMPHREY . . . . .	1889-'90
" HENRY W. CLAPP . . . . .	1891-'92
" PARSONS B. COGSWELL . . . . .	1893-'94
" HENRY ROBINSON . . . . .	1895-'96
" ALBERT B. WOODWORTH . . . . .	1897-'98
" NATHANIEL E. MARTIN . . . . .	1899-1900

\* Died in office, January 13, 1856.

† Term closed in November, 1880.

‡ Term commenced in November, 1880.



# CITY PROPERTY

HAVING VALUE BUT NOT CONSIDERED AVAILABLE ASSETS.

The following is an abstract of the inventory of the property of the city made by the city auditor and the heads of the various departments :

## FIRE DEPARTMENT.

### Central Fire Station.

Building and lot . . . . .	\$35,000.00	
Miscellaneous property in main building	1,298.50	
"        "        basement . . . . .	124.75	
"        "        shed . . . . .	536.50	
"        "        shop . . . . .	75.60	
"        "        stable . . . . .	162.50	
Ten horses . . . . .	1,500.00	
New iron bedsteads, increase . . . . .	40.00	
	<u>          </u>	\$38,737.85

### Kearsarge Steamer Company.

1 steam fire engine . . . . .	\$3,000.00	
Miscellaneous property . . . . .	646.60	
	<u>          </u>	\$3,646.60

### Eagle Steamer Company.

1 steam fire engine . . . . .	\$3,800.00	
Miscellaneous property . . . . .	618.50	
	<u>          </u>	\$4,418.50

### Governor Hill Steamer Company.

1 steam fire engine . . . . .	\$3,000.00	
Miscellaneous property . . . . .	35.90	
	<u>          </u>	\$3,035.90

### Hook and Ladder Company.

1 ladder truck . . . . .	\$400.00	
Ladders and miscellaneous property . . . . .	727.25	
	<u>          </u>	\$1,127.25

**Chemical Engine Company.**

1 chemical engine . . . . .	\$1,550.00	
Miscellaneous property . . . . .	136.75	
	<u>          </u>	\$1,686.75

**Good Will Hose Company.**

Building . . . . .	\$6,500.00	
1 hose wagon . . . . .	300.00	
1 horse . . . . .	150.00	
Miscellaneous property . . . . .	336.90	
	<u>          </u>	\$7,286.90

**Alert Hose Company.**

Building . . . . .	\$3,200.00	
1 hose wagon . . . . .	300.00	
1 horse . . . . .	150.00	
Miscellaneous property . . . . .	394.25	
	<u>          </u>	\$4,044.25

**Pioneer Steamer Company.**

Building and lot . . . . .	\$7,500.00	
New hose house . . . . .	100.00	
Heating apparatus . . . . .	400.00	
1 steam fire engine . . . . .	2,000.00	
1 hose wagon . . . . .	100.00	
Sampson wagon jack . . . . .	5.75	
3 pony extinguishers . . . . .	50.00	
Miscellaneous property . . . . .	147.00	
	<u>          </u>	\$10,302.75

**Old Fort Engine Company.**

Building and lot . . . . .	\$3,000.00	
1 Hunneman hand-engine . . . . .	200.00	
3 pony extinguishers . . . . .	75.00	
Miscellaneous property . . . . .	111.75	
Heating apparatus . . . . .	335.00	
	<u>          </u>	\$3,721.75



## Cataract Engine Company.

Building lot . . . . .	\$8,500.00	
1 Hunneman hand-engine . . . . .	200.00	
1 hose reel . . . . .	50.00	
Heating apparatus . . . . .	100.00	
Miscellaneous property . . . . .	117.75	
Hose wagon . . . . .	375.00	
	<hr/>	\$9,342.75
		<hr/>
		\$87,351.25

Fire-alarm apparatus . . . . .	\$9,250.00	
Fabric hose, 11,400 feet; leather hose, 450 feet good, 550 feet poor . . . . .	6,000.00	
Residence chief engineer . . . . .	3,000.00	
Heating apparatus . . . . .	100.00	
	<hr/>	\$18,350.00

## Pioneer Engine House.

Ward room and hall furniture . . . . .	\$70.50
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## Old Fort Engine House.

Furniture . . . . .	\$69.00
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## Cataract Engine House.

Furniture . . . . .	\$71.25
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\$ 105,912.00

## STREET DEPARTMENT.

## Central District.

1 steam roller . . . . .	\$2,000.00
10 sprinklers and fixtures . . . . .	2,300.00
1 portable crusher plant . . . . .	1,200.00
1 stationary crusher plant . . . . .	800.00
8 horses . . . . .	600.00
1 sand house . . . . .	50.00

3 sets double harness . . . . .	\$75.00
2 single harness . . . . .	15.00
1 tip cart harness . . . . .	10.00
4 two-horse carts . . . . .	300.00
1 one-horse cart . . . . .	25.00
1 stake wagon . . . . .	50.00
1 stone wagon . . . . .	50.00
3 two-horse sleds . . . . .	200.00
1 two-horse dump sled . . . . .	40.00
1 one-horse sled . . . . .	15.00
2 snow rollers . . . . .	150.00
2 stone rollers . . . . .	100.00
2 road machines . . . . .	100.00
4 wing snowplows . . . . .	100.00
7 common snowplows . . . . .	25.00
6 adjustable snowplows . . . . .	270.00
1 large improved snowplow . . . . .	65.00
1 street sweeper . . . . .	100.00
2 hand carts . . . . .	40.00
1 boom derrick . . . . .	80.00
1 garbage furnace . . . . .	300.00
1 one-horse express wagon . . . . .	125.00
1 Edson diaphragm pump . . . . .	17.00
24 feet hose and couplings . . . . .	20.22
1 diaphragm pump No. 3 . . . . .	10.00
Hose and couplings . . . . .	32.85
Lumber . . . . .	150.00
Curbstone . . . . .	80.00
Miscellaneous property . . . . .	800.00
	<hr/>
	\$10,295.07

## West Concord District.

Miscellaneous property . . . . .	\$18.00
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## Penacook District.

Miscellaneous property . . . . .	\$22.00
	<hr/>
	\$10,335.07

## POLICE DEPARTMENT.

Police station . . . . .	\$25,000.00
1 horse . . . . .	100.00
1 harness . . . . .	8.00
1 two-seated wagon . . . . .	75.00
1 pung sleigh . . . . .	15.00
1 ambulance . . . . .	100.00
1 safe . . . . .	50.00
2 robes . . . . .	5.00
1 roll-top desk . . . . .	20.00
1 roll-top desk . . . . .	12.00
Blankets . . . . .	2.00
Desk and chair at Penacook . . . . .	15.00
6 tables . . . . .	20.00
11 settees . . . . .	41.00
37 chairs . . . . .	20.00
2 clocks . . . . .	12.00
70 police badges . . . . .	70.00
16 policemen's coats . . . . .	100.00
28 belts . . . . .	10.00
28 night clubs . . . . .	28.00
14 short clubs . . . . .	14.00
11 Colt's revolvers . . . . .	100.00
15 pairs handcuffs . . . . .	60.00
54 helmets . . . . .	10.00
Miscellaneous property . . . . .	10.00
	<hr/> \$25,897.00

## ENGINEERING DEPARTMENT.

2 drawing tables . . . . .	\$75.00
1 desk . . . . .	15.00
1 typewriter . . . . .	25.00
1 safe . . . . .	25.00
1 card index . . . . .	20.00
1 Buff & Berger transit . . . . .	150.00
1 Buff & Berger level . . . . .	60.00
1 steel bar . . . . .	1.00

2 steel rods . . . . .	\$1.00
3 drawing boards . . . . .	3.00
5 chairs . . . . .	4.00
2 stools . . . . .	1.00
1 planimeter . . . . .	20.00
Drawing tools, triangles, etc. . . . .	100.00
	<hr/>
	\$500.00

## SEWER DEPARTMENT.

1 double drum hoisting-engine and house . . . . .	\$500.00
3 No. 3 Edson pumps . . . . .	30.00
20 feet suction hose . . . . .	10.00
1 Deane steam pump . . . . .	50.00
2 wheelbarrows . . . . .	2.00
4 steel bars . . . . .	4.00
15 lanterns . . . . .	5.00
33 shovels, round point . . . . .	15.00
6 long handled shovels . . . . .	3.00
64 picks . . . . .	30.00
5 mattocks . . . . .	2.00
4 tampers, iron shod . . . . .	3.00
3 tool boxes . . . . .	10.00
4 curbing mauls . . . . .	8.00
3 axes . . . . .	2.00
2 striking hammers . . . . .	2.00
2 five-gallon oil cans . . . . .	1.00
5 chains . . . . .	5.00
1 cross-cut saw . . . . .	1.00
1 set steel blocks and falls . . . . .	5.00
Wooden blocks and falls . . . . .	10.00
2 monkey wrenches . . . . .	1.50
1 rake . . . . .	.25
1 wood saw . . . . .	.25
3½ dozen sewer braces . . . . .	30.00
Sewer pipe on hand . . . . .	20.00
	<hr/>
	\$750.00

## WEST CONCORD SEWER PRECINCT.

2 tool boxes . . . . .	\$10.00
21 lanterns . . . . .	2.50
1 set steel blocks . . . . .	5.00
1 derrick tripod . . . . .	3.00
1 No. 3 Edson pump . . . . .	15.00
20 feet suction hose . . . . .	10.00
3 pails . . . . .	.50
1 paver's maul . . . . .	1.00
1 three-gallon oil can . . . . .	.25
3 steel bars . . . . .	2.50
3 tamper, iron shod . . . . .	2.00
2 striking hammers . . . . .	2.00
1 axe . . . . .	.25
1 monkey wrench . . . . .	.75
1 dozen poor shovels . . . . .	1.00
1 dozen picks . . . . .	5.00
1 dozen drills . . . . .	2.00
	<hr/>
	\$62.75

## FURNITURE STORED AT CITY HALL.

1 coal stove and pipe . . . . .	\$5.00
4 office chairs . . . . .	4.00
Miscellaneous property . . . . .	1.00
	<hr/>
	\$10.00

## CITY CLERK'S OFFICE.

1 roll-top desk . . . . .	\$25.00
1 office desk . . . . .	15.00
1 clock . . . . .	12.00
1 walnut book-case . . . . .	15.00
1 pine book-case . . . . .	10.00
1 map of Concord . . . . .	5.00
1 carpet and mats . . . . .	5.00
1 desk . . . . .	7.00
3 chairs . . . . .	3.00
135 copies old town records . . . . .	332.50
Miscellaneous property . . . . .	21.00
	<hr/>
	\$450.50

## HEALTH DEPARTMENT.

Pest house and lot . . . . .	\$500.00	
Office furniture . . . . .	40.00	
Pest house furniture . . . . .	25.00	
	<hr/>	\$565.00

## MAYOR'S OFFICE.

1 oak roll-top desk . . . . .	\$20.00	
1 carpet . . . . .	40.00	
1 oak revolving table . . . . .	3.00	
6 chairs . . . . .	9.00	
1 mirror . . . . .	2.00	
1 small oak table . . . . .	1.00	
Miscellaneous property . . . . .	2.00	
	<hr/>	\$77.00

## SEALER OF WEIGHTS AND MEASURES' OFFICE.

Weights, measures, balances, etc. . . . .	\$225.00
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## CITY LIQUOR AGENCY.

Empty bottles . . . . .	\$10.00
7 empty casks . . . . .	5.25
1 empty keg . . . . .	.50
4 demijohns . . . . .	7.00
6 two-gallon jugs . . . . .	3.00
5 one-gallon jugs . . . . .	1.25
9 bottles . . . . .	2.25
5 brass lock faucets and key . . . . .	5.00
3 " " " " . . . . .	2.25
9 measures and tunnels . . . . .	1.95
3 racks of barrels . . . . .	7.35
1 nail hammer . . . . .	.50
1 hatchet . . . . .	.50
1 screw driver . . . . .	.25
1 bit-stock . . . . .	.65

## CITY PROPERTY.

73

4 center bits . . . . .	\$0.60
1 wrench . . . . .	.50
2 water pails . . . . .	1.00
1 shovel . . . . .	.50
Trucks . . . . .	2.00
Office desk and chair . . . . .	40.00
1 table . . . . .	2.00
Stove and funnel . . . . .	8.00
6 chairs and lounge . . . . .	9.00
Inkstand . . . . .	.50
1 mop-wringer . . . . .	1.50
1 duster . . . . .	2.50
1 ash barrel . . . . .	2.25
1 floor-brush . . . . .	2.25
1 cuspidor . . . . .	.50
1 tin pail . . . . .	1.88
1 graduate . . . . .	2.00
1 testor . . . . .	2.50
1 money drawer . . . . .	1.50
1 brush . . . . .	.15
Wrapping-paper . . . . .	7.00
Corks . . . . .	3.00
Twine . . . . .	.40
	<hr/>
	\$139.23

## CITY MESSENGER'S DEPARTMENT.

## City Council Rooms.

3 office desks . . . . .	\$30.00
1 library table . . . . .	5.00
29 members' desks, at \$7.50 . . . . .	217.50
35 rotary chairs . . . . .	175.00
1 cottage stove and pipe . . . . .	5.00
2 carpets . . . . .	20.00
Miscellaneous property . . . . .	10.00
	<hr/>
	\$462.50

## CITY HALL.

42 nine-foot folding settees . . . .	\$125.00	
20 seven-foot folding settees . . . .	60.00	
10 common chairs . . . . .	5.00	
1 No. 36 Monitor stove and pipe . . . .	5.00	
8 board tables . . . . .	2.00	
Heating and lighting fixtures in city hall building . . . . .	250.00	
Miscellaneous property . . . . .	12.50	
	<u>          </u>	\$459.50

## CITY AUDITOR'S OFFICE.

1 desk . . . . .	\$25.00	
1 filing case . . . . .	13.00	
	<u>          </u>	\$38.00

## PROPERTY IN AND ABOUT CITY HALL.

1 eight-foot step ladder . . . . .	\$0.50	
25 feet rubber hose . . . . .	1.50	
8 lawn settees . . . . .	8.00	
1 lawn mower, 20-inch . . . . .	8.00	
1 pair hedge shears . . . . .	.50	
1 Stillson wrench . . . . .	.75	
1 lantern . . . . .	.25	
1 wheelbarrow . . . . .	2.75	
Miscellaneous property . . . . .	4.00	
	<u>          </u>	\$26.25

## OLD POLICE COURT ROOM.

1 table . . . . .	\$1.50	
10 common chairs . . . . .	2.00	
1 No. 30 Monitor stove and pipe . . . .	5.00	
1 old desk . . . . .	1.00	
	<u>          </u>	\$9.50



## TAX COLLECTOR'S OFFICE.

1 safe . . . . .	\$150.00
5 eurtains . . . . .	7.50
1 desk chair . . . . .	4.50
3 cane-seat arm chairs . . . . .	3.75
1 ash office table . . . . .	3.50
1 money drawer . . . . .	2.00
Miscellaneous property . . . . .	9.20
	<hr/>
	\$180.45

## PARK COMMISSIONERS' DEPARTMENT.

## Property at White Park.

1 dump cart . . . . .	\$25.00
1 hand cart . . . . .	6.00
40 settees . . . . .	50.00
3 large snow shovels . . . . .	8.00
2 iron rollers . . . . .	10.00
2 gravel screens . . . . .	5.00
225 feet garden hose . . . . .	6.00
2 wheelbarrows . . . . .	4.00
4 lawn mowers . . . . .	10.00
1 lawn mower horse . . . . .	50.00
1 scraper for ice . . . . .	10.00
1 set horse boots . . . . .	7.00
3 lawn sprinklers . . . . .	4.50
Lot of tree stakes . . . . .	5.00
Barb wire . . . . .	3.00
2 Stillson wrenches . . . . .	2.00
1 monkey wrench . . . . .	.25
1 small basket . . . . .	.25
3 large baskets . . . . .	.75
4 water pails . . . . .	.75
1 spirit level . . . . .	.25
2 ladders . . . . .	1.00

1 step ladder . . . . .	\$0.50
1 rat trap . . . . .	.50
1 pan . . . . .	.35
3 barrel covers . . . . .	.75
2 augers . . . . .	1.00
Nails, spikes, etc. . . . .	.75
Sledge and wedges . . . . .	1.00
1 wire stretcher . . . . .	.25
1 wire pliers . . . . .	.25
3 water kegs . . . . .	.75
1 pole pruning shears . . . . .	.25
6 shovels . . . . .	1.50
5 iron rakes . . . . .	1.00
4 wood rakes . . . . .	.50
4 picks . . . . .	1.00
3 grub axes . . . . .	1.00
4 hoes . . . . .	.75
3 edging knives . . . . .	.50
1 bill hook . . . . .	.25
2 axes . . . . .	.50
1 cant lever . . . . .	.25
1 sheep shears . . . . .	.25
1 tape measure . . . . .	.25
2 water pots . . . . .	.50
1 grindstone . . . . .	1.00
2 iron bars . . . . .	1.00
5 snow shovels . . . . .	.75
4 drills, hammer and plugs . . . . .	.75
2 hatchets . . . . .	.25
1 steel square . . . . .	.25
2 cross-cut saws . . . . .	1.00
3 small saws . . . . .	.50
1 clipping shears . . . . .	.50
1 edging shears . . . . .	2.00
1 cart hames . . . . .	3.00
1 hames and traces . . . . .	2.00

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 \$236.35

## CEMETERY COMMISSIONERS' DEPARTMENT.

Miscellaneous articles at Blossom Hill		
Cemetery . . . . .	\$338.50	
Furniture in commissioners' office . . . . .	18.00	
	<hr/>	\$356.50
Books in public library . . . . .		\$9,000.00

## CITY HISTORY COMMISSION.

1 typewriter and table . . . . .	\$100.00	
1 Bouton's History . . . . .	10.00	
	<hr/>	\$110.00

## REAL ESTATE.

REAL ESTATE BELONGING TO THE CITY NOT INCLUDED IN ANY  
OF THE FOREGOING INVENTORIES.

City hall lot and half of building . . . . .	\$25,000.00	
City farm pasture, and quarries . . . . .	3,000.00	
City storehouse . . . . .	4,500.00	
Gravel banks . . . . .	400.00	
Ward house, West street . . . . .	4,500.00	
Play-ground on intervale . . . . .	1,500.00	
White Park . . . . .	12,000.00	
Rollins Park . . . . .	7,250.00	
Penacook Park . . . . .	2,500.00	
Market-place on Warren street . . . . .	10,000.00	
	<hr/>	\$70,650.00

# INVENTORY

OF THE PROPERTY OF THE WATER DEPARTMENT, INCLUDING  
THE PLANT AND WATER RIGHTS, AND ALL THE REAL  
ESTATE AND PERSONAL PROPERTY IN THEIR POSSESSION,  
JANUARY 1, 1900.

## WATER RIGHTS AND PLANT.

Water rights from B. F. & D. Holden	\$60,000.00
Water rights from Concord Manufac- turing Company . . . . .	83,000.00
Flowage rights around Penacook lake . . . . .	4,375.61
Dam, gate-house and appurtenances . . . . .	30,756.17
Conduit and gate-house . . . . .	29,484.05
Main pipes . . . . .	160,960.92
Distribution pipes . . . . .	283,431.38
Service pipes . . . . .	42,489.95
Reservoir and site . . . . .	45,044.09
Pumping station, shop, stable, store- house and site . . . . .	27,000.00
Pumping machinery . . . . .	10,215.00
Water and flowage rights in Long Pond, Webster . . . . .	5,000.00
Mill privilege and land of W. P. Cool- edge, West Concord, about 15 acres . . . . .	5,500.00
Kit shop privilege from Humphrey & Farnum, West Concord, about 2 acres . . . . .	5,000.00
Hutchins house and lot, West Concord, from W. P. Cooledge, about 6 acres . . . . .	2,250.00
Land in West Concord, from Mary C. Rowell, 18 acres . . . . .	1,500.00
Land in West Concord, from Alfred Roberts, 25½ acres . . . . .	1,275.00

Land in West Concord, from O. F. Richardson . . . . .	\$100.00	
Land in West Concord, from Mary G. Carter, 10 acres . . . . .	1,250.00	
Land in West Concord, from Charles E. Ballard, 6 acres . . . . .	500.00	
Land in West Concord, from Charles E. Ballard, 15 acres . . . . .	1,200.00	
Land in West Concord, from Coffin & Little, 17½ acres . . . . .	800.00	
Land in West Concord, which includes the Martin place, the Swan place, and a portion of the Carlton place, about 110¼ acres . . . . .	6,364.50	
Land at south end of Penacook Lake, from Robert Crowley, about 10 acres	3,000.00	
	<hr/>	\$810,496.67

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Water Office, 11 Capitol Street.

2 roller-top desks . . . . .	\$60.00	
1 counter and fixtures . . . . .	50.00	
1 typewriter and desk . . . . .	30.00	
1 Howard eight-day clock . . . . .	25.00	
1 safe . . . . .	300.00	
1 record card case . . . . .	30.00	
Miscellaneous property . . . . .	75.00	
	<hr/>	\$570.00

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Water Commissioners' Room.

1 long table . . . . .	\$5.00	
10 chairs . . . . .	5.00	
1 carpet . . . . .	3.00	
1 case of water reports . . . . .	3.00	
	<hr/>	\$16.00

## Pumping Station.

1 roller-top desk . . . . .	\$15.00	
1 eight-day clock . . . . .	10.00	
9 chairs . . . . .	9.00	
1 recording gauge . . . . .	10.00	
1 platform scales . . . . .	50.00	
Miscellaneous property, including sup- plies, stocks, etc. . . . .	506.00	\$600.00

## Shop at Pumping Station.

Miscellaneous property, including fittings, pipe, tools, brass goods, etc. . . . .	\$400.00
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## Stable and Basement at Pumping Station.

2 horses . . . . .	\$80.00	
2 express wagons . . . . .	100.00	
1 road wagon . . . . .	110.00	
1 heavy sleigh . . . . .	50.00	
1 pung sleigh . . . . .	15.00	
3 harness . . . . .	20.00	
Miscellaneous property, including sup- plies . . . . .	80.00	\$455.00

## Storehouse.

Miscellaneous property, including hydrants, water gates, curves, branches, etc. . . . .	\$300.00
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## Pipe Yard.

Cast-iron pipe and supplies . . . . .	\$2,100.00
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## Shop at Penacook.

Miscellaneous property, including pipe, etc. . . . .	\$50.00
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## Shop at West Concord.

Miscellaneous property, including pipe, etc. . . . .	\$40.00
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## RECAPITULATION OF WATER DEPARTMENT.

Plant and real estate . . . . .	\$810,496.67
Water office . . . . .	570.00
Water commissioners' room . . . . .	16.00
Pumping station . . . . .	600.00
Shop at pumping station . . . . .	400.00
Stable and basement . . . . .	455.00
Storehouse . . . . .	300.00
Pipe yard and city shed . . . . .	2,100.00
Shop at Penacook . . . . .	50.00
Shop at West Concord . . . . .	40.00
	<hr/> \$815,027.67

## GENERAL RECAPITULATION.

Fire department . . . .	\$105,912.00
Street department . . . .	10,335.07
Police department . . . .	25,897.00
Engineering department . . . .	500.00
Sewer department . . . .	750.00
West Concord sewer . . . .	62.75
City messenger department . . . .	462.50
City auditor's office . . . .	38.00
City hall . . . .	459.50
Property in and about city hall . . . .	26.25
Furniture stored at city hall . . . .	10.00
City clerk's office . . . .	450.50
Health department . . . .	565.00
Mayor's office . . . .	77.00
Sealer of weights and measures . . . .	225.00
City liquor agency . . . .	139.23
Tax collector's office . . . .	180.45
Park commissioners . . . .	236.35
Cemetery commissioners . . . .	356.50
City history commission . . . .	110.00
Books in public library . . . .	9,000.00
Real estate . . . .	70,650.00
Water department . . . .	815,027.67
	<hr/> \$1,041,470.77



# 1899.

Population of the City (Census 1890) . . . . .	17,004
Valuation of the City . . . . .	\$11,218,886.00
Tax assessed for the year . . . . .	\$220,704.62
Rate of taxation, \$14 per \$1,000.	
Rate for Union School District, \$4.20 additional per \$1,000.	
Rate for Precinct, \$1.80 additional per \$1,000.	
Total rate, \$20 per \$1,000.	

## POLLS, VALUATION, AND TAXES ASSESSED.

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

Year.	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	9,216,195	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	10,150,585	172,831.12
1881	3,505	10,062,894	153,285.55
1882	3,661	10,308,052	151,941.54
1883	3,816	10,023,216	169,498.95
1884	3,734	9,877,874	148,290.26
1885	3,821	9,774,714	153,613.92
1886	3,773	9,703,458	158,994.83
1887	3,938	9,852,337	151,292.66
1888	3,959	9,984,120	165,090.57
1889	4,090	10,048,556	184,963.08
1890	4,190	10,243,857	176,081.04
1891	4,498	10,923,081	206,379.26

Year.	Polls.	Valuation.	Tax.
1892	4,288	\$10,786,498	\$191,733.45
1893	4,380	10,890,960	204,585.27
1894	4,385	11,189,294	222,110.35
1895	4,838	11,566,083	217,399.83
1896	4,663	11,228,515	262,254.99
1897	4,812	11,200,363	233,761.58

1898.	Polls.	Valuation.	Tax.
Ward 1,	416	\$787,551	\$16,897.19
“ 2,	204	293,880	4,956.52
“ 3,	265	398,430	7,790.25
“ 4,	865	2,443,228	48,492.91
“ 5,	650	3,081,417	61,439.54
“ 6,	810	2,064,000	41,492.41
“ 7,	665	912,633	16,844.57
“ 8,	399	862,135	16,293.89
“ 9,	417	305,385	5,718.57
	<u>4691</u>	<u>\$11,148,659</u>	<u>\$219,925.85</u>
Non-resident	.	.	1,154.36
			<u>\$221,080.21</u>

1899.	Polls.	Valuation.	Tax.
Ward 1,	473	\$787,818	\$15,532.27
“ 2,	203	306,407	5,192.24
“ 3,	264	402,155	8,017.21
“ 4,	885	2,424,213	48,333.35
“ 5,	600	3,120,792	61,199.49
“ 6,	812	2,064,400	41,300.82
“ 7,	726	938,110	17,528.85
“ 8,	397	868,800	16,760.45
“ 9,	400	306,191	5,870.28
	<u>4760</u>	<u>\$11,218,886</u>	<u>\$219,734.96</u>
Non-resident	.	.	969.66
			<u>\$220,704.62</u>



# TREASURY DEPARTMENT.

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## ANNUAL REPORT

FOR THE YEAR 1899.

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*To His Honor the Mayor and the City Council:*

I herewith submit the annual report of the condition and transactions of the Treasury Department, consisting of a statement of the bonded and bills payable indebtedness of the city and water precinct, with coupon statements of each, and statement of income and payments of the Water Works Department, a list of the trust and sinking funds of the city, including an account of the securities in which said trust and sinking funds are invested; also, a statement of receipts of Blossom Hill and Old Cemetery; a statement of the income of trust funds paid the treasurers of suburban cemetery associations; and in addition to the foregoing, a general statement of the receipts and expenditures for the year.

Respectfully submitted,

ALVIN B. CROSS,

*City Treasurer.*

## BONDED INDEBTEDNESS OF THE CITY.

## MUNICIPAL.

Bonds.	Due.	Rate.	Amount.	
Memorial Arch .	July 1, 1900,	4,	\$ 5,000	
Police Station .	July 1, 1903,	4,	17,000	
Widening Pleasant street extension .	June 1, 1905,	4,	13,800	
Bridges . . . .	July 1, 1904,	4,	5,000	
“ . . . .	July 1, 1905,	4,	5,000	
“ . . . .	July 1, 1906,	4,	5,000	
“ . . . .	July 1, 1907,	4,	5,000	
Public Park . . .	June 1, 1914,	3½,	25,000	
			<hr/>	\$80,800

## PRECINCT.

Sewer . . . .	July 1, 1904,	4,	\$12,000	
“ . . . .	June 1, 1914,	3½,	25,000	
“ . . . .	Dec. 1, 1914,	3½,	9,000	
“ . . . .	July 1, 1917,	3½,	25,000	
			<hr/>	\$71,000
Union School Dist. .	July 1, 1900,	4,	\$15,000	
“ “ . . . .	July 1, 1901,	4,	15,000	
“ “ . . . .	July 1, 1902,	4,	15,000	
			<hr/>	\$45,000
West Concord Sewer	Oct. 1, 1902,	4,	\$5,000	
“ “ . . . .	Oct. 1, 1907,	4,	5,000	
“ “ . . . .	Oct. 1, 1912,	4,	7,000	
			<hr/>	\$17,000
East Concord Sewer	July 1, 1900,	3½,	\$500	
“ “ . . . .	July 1, 1905,	3½,	500	
“ “ . . . .	July 1, 1910,	3½,	500	
“ “ . . . .	July 1, 1915,	3½,	500	
			<hr/>	\$2,000
Penacook Sewer .	Aug. 1, 1903,	4,	\$5,000	
“ “ . . . .	Aug. 1, 1908,	4,	6,000	
“ “ . . . .	May 1, 1913,	4,	5,000	
“ “ . . . .	July 1, 1914,	4,	500	
“ “ . . . .	July 1, 1915,	4,	500	
“ “ . . . .	July 1, 1916,	4,	500	
“ “ . . . .	July 1, 1917,	4,	500	
“ “ . . . .	July 1, 1918,	4,	500	
“ “ . . . .	July 1, 1919,	4,	500	
			<hr/>	\$19,000

Total bonded indebtedness of the city exclusive of  
water department . . . . . \$234,800

STATEMENT OF COUPON ACCOUNT.

COUPONS OVER-DUE JANUARY 1, 1899, AND NOT PRESENTED.

Municipal . . . . .	\$ 61.25
Precinct, sewer . . . . .	105.00
Union School District . . . . .	75.00
School District No. 20 . . . . .	10.00
Penacook sewer . . . . .	140.00

COUPONS DUE, 1899.

Municipal . . . . .	\$3,307.00
Precinct, sewer . . . . .	2,545.00
Union School District . . . . .	2,400.00
School District No. 20 . . . . .	20.00
Penacook sewer . . . . .	760.00
West Concord sewer . . . . .	680.00
East Concord sewer . . . . .	70.00
	<hr/> \$10,173.25

COUPONS PAID.

Municipal . . . . .	\$3,287.00
Precinct, sewer . . . . .	2,580.00
Union School District . . . . .	2,400.00
School District No. 20 . . . . .	30.00
Penacook sewer . . . . .	840.00
West Concord sewer . . . . .	670.00
East Concord sewer . . . . .	70.00

COUPONS DUE JANUARY 1, 1900, AND NOT PRESENTED.

Municipal . . . . .	\$81.25
Precinct, sewer . . . . .	70.00
Union School District . . . . .	75.00
West Concord sewer . . . . .	10.00
Penacook sewer . . . . .	60.00
	<hr/> \$10,173.25

Bills payable indebtedness . . . . .	\$17,650.00
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**BONDED INDEBTEDNESS OF THE WATER  
PRECINCT.**

When due.	Rate.	Amount.	When due.	Rate.	Amount.
Nov. 1, 1900,	3½.	\$15,000	Oct. 1, 1912,	4,	\$45,000
Jan. 1, 1901,	4,	10,000	Jan. 1, 1913,	4,	10,000
Jan. 1, 1902,	4,	10,000	Jan. 1, 1914,	4,	10,000
Jan. 1, 1903,	4,	10,000	Jan. 1, 1915,	4,	10,000
Jan. 1, 1904,	4,	10,000	Jan. 1, 1916,	4,	10,000
Jan. 1, 1905,	4,	10,000	Jan. 1, 1917,	4,	10,000
Jan. 1, 1906,	4,	10,000	Jan. 1, 1918,	4,	10,000
Jan. 1, 1907,	4,	10,000	Jan. 1, 1919,	4,	10,000
Jan. 1, 1908,	4,	10,000	Mar. 1, 1922,	3½,	20,000
Jan. 1, 1909,	4,	10,000	Jan. 1, 1923,	4,	400,000
Jan. 1, 1910,	4,	5,000			
Jan. 1, 1911,	4,	5,000			<u>\$650,000</u>

**STATEMENT OF COUPON ACCOUNT.**

Dr.

To coupons overdue January 1, 1899, and not presented . . . . .	\$ 426.00
Coupons due 1899 . . . . .	26,225.00
	<u>\$26,651.00</u>

Cr.

By coupons paid . . . . .	\$26,315.00
Coupons due January 1, 1900, and not presented . . . . .	336.00
	<u>\$26,651.00</u>

**TREASURER'S ANNUAL REPORT OF THE WATER  
PRECINCT DEPARTMENT.**

RECEIPTS.

Balance on hand January 1, 1899 . . . . .	\$12,098.06
V. C. Hastings, superintendent . . . . .	53,953.13
	<u>\$66,051.19</u>

PAYMENTS.

Interest on water bonds . . . . .	\$26,315.00
Bonds . . . . .	10,000.00
Maintenance and extension . . . . .	24,271.35
Balance on hand January 1, 1900 . . . . .	5,464.84
	<u>\$66,051.19</u>



The city treasurer had in his possession January 1, 1900, as treasurer and custodian the following trust and sinking funds, viz. :

**ABIAL WALKER TRUST.**

For the benefit of the School Fund.

Capital . . . . .	\$1,000.00
Income received, 1899 . . . . .	35.00
Paid into the city treasury . . . . .	35.00

Invested in City of Concord  $3\frac{1}{2}\%$  bond.

**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 . . . . .	\$2,000.00
Income received, 1899 . . . . .	100.00
Paid Fannie E. Minot, treasurer of the society . . . . .	100.00

Invested in Eagle and Phenix Hotel Company  $5\%$  notes, secured by mortgage.

**MINOT ENCLOSURE CEMETERY TRUST.**

Donated to the city by Abby P. Minot, the income to be expended annually by the Superintendent of Cemeteries for the preservation, care, and embellishment of the burial lots known as the Minot Enclosure, under the direction of the duly appointed officials, or members of the Minot Cemetery Association.

Capital . . . . .	\$3,000.00
Income received, 1899 . . . . .	40.00
Paid H. H. Dudley, treasurer . . . . .	40.00

Invested in City of Concord  $3\frac{1}{2}\%$  note.

## DAVID OSGOOD TRUST.

Capital . . . . .	\$200.00
Balance from last year . . . . .	\$140.55
Income received, 1899 . . . . .	11.50
	\$152.05

Capital, \$200, invested in City of Concord 4% bond, and \$100 of income invested in City of Concord 3½% bond.

The purpose of the donor of this trust fund was that the income should be used for the purchase of school books for poor children, but since the bequest was made, a state law has been enacted that requires the towns and cities to buy all the school books, consequently the beneficiary of the donor is provided for and for the purpose of the trust no longer exists. This fund, \$200, has accumulated (\$152.05) and will continue to accumulate forever without any benefit to any object unless some legal action can be taken to divert the income from the specified purpose of the donor.

The proper remedy in this case would seem to be for the city government to make application to the court to make a decree specifying the object to which the income of this trust shall be devoted.

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COGSWELL COLLECTION OF THE PUBLIC LIBRARY.

Bequest of P. B. Cogswell, the income to be spent annually for the purchase of books of a Biographical, Geographical, Historical and Scientific character, and the books relating to science shall be those that give the latest developments and discoveries by scientific persons, from year to year.

Capital . . . . .	\$2,145.00
Income received, 1899 . . . . .	41.18
Paid into the city treasury . . . . .	41.18
Invested in City of Concord 3½% note . . . . .	2000.00
Invested in Loan and Trust Savings Bank . . . . .	145.00

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G. PARKER LYON PUBLIC LIBRARY TRUST.

Capital . . . . .	\$1,000.00
Income received, 1899 . . . . .	35.00
Paid into the city treasury . . . . .	35.00
Invested in City of Concord 3½% bond.	

## FRANKLIN PIERCE PUBLIC LIBRARY TRUST.

Capital . . . . .	\$1,000.00
Income received, 1899 . . . . .	37.50
Paid into the city treasury . . . . .	37.50
Invested in City of Concord 4% bond . . . . .	500.00
Invested in Union Guaranty Savings Bank . . . . .	500.00

## THOMAS G. VALPEY PUBLIC LIBRARY TRUST.

Capital . . . . .	\$500.00
Income received, 1899 . . . . .	17.50
Paid into the city treasury . . . . .	17.50
Invested in City of Concord 3½% bond.	

## BLOSSOM HILL CEMETERY FUND.

This fund is increased each year by the addition of one-half the amount received from the sale of lots. The income of the fund is used for the care, protection and ornamentation of Blossom Hill Cemetery.

Amount of capital, January 1, 1899 . . . . .	\$17,009.17
Received from one-half sale of lots, 1899 . . . . .	598.87
Received from income of fund, 1899 . . . . .	653.33
	<u>\$18,261.37</u>

Credited Blossom Hill Cemetery account . . . . .	\$653.33
Amount of capital, January 1, 1900 . . . . .	17,608.04
	<u>\$18,261.37</u>

Invested in City of Concord 4% bonds	\$12,400.00
Invested in City of Concord 3½% bonds	2,000.00
Invested in New Hampshire Savings Bank . . . . .	2,658.04
Invested in United States 4% bonds . . . . .	550.00
	<u>\$17,608.04</u>

### OLD CEMETERY FUND.

As the lots in this cemetery are all sold, there is no provision for an increase of the fund.

Income devoted to the care, protection and ornamentation of Old Cemetery.

Amount of capital, January 1, 1899 . . . . .	\$715.00	
Received from income of fund, 1899 . . . . .	28.48	
	_____	\$743.48
Credited Old Cemetery account . . . . .	\$28.48	
Amount of capital, January 1, 1900 . . . . .	715.00	
	_____	\$743.48
Invested in City of Concord 4% bonds . . . . .	\$700.00	
Invested in Merrimack County Savings Bank . . . . .	15.00	
	_____	\$715.00

### WEST CONCORD CEMETERY FUND.

This fund is increased each year by the addition of one-half the amount received from the sale of lots. The income is used for the care, protection and ornamentation of West Concord Cemetery.

Amount of capital, January 1, 1899 . . . . .	\$275.00	
Unexpended income on hand, January 1, 1899 . . . . .	75.26	
Received from one-half sale of lots, 1899 . . . . .	7.50	
Received from income of fund, 1899 . . . . .	11.20	
	_____	\$368.96
Unexpended income January 1, 1900 . . . . .	\$86.46	
Amount of capital January 1, 1900 . . . . .	282.50	
	_____	\$368.96

Capital and unexpended income invested in Merrimack County Savings Bank.

**MILLVILLE CEMETERY FUND.**

This fund originated, and is provided for, by voluntary contributions of interested parties. Income devoted to the care, protection and ornamentation of Millville Cemetery.

Amount of capital, January 1, 1899 . . . . .	\$200.00	
Unexpended income on hand, January 1,		
1899 . . . . .	18.50	
Received from income of fund, 1899 . . . . .	7.08	
	<hr/>	\$225.58

Capital and unexpended income invested in Loan and Trust Savings Bank.

**EAST CONCORD CEMETERY FUND.**

This fund is increased each year by the addition of one-half the amount received from the sale of lots. Income devoted to the care, protection and ornamentation of East Concord cemetery.

Amount of capital, January 1, 1899 . . . . .	\$202.50	
Unexpended income on hand, January 1,		
1899 . . . . .	79.75	
Received from one-half sale of lots, 1899 . . . . .	15.00	
"    "    income of fund, 1899 . . . . .	9.08	
	<hr/>	\$306.33

Capital and unexpended income invested in New Hampshire Savings Bank.

**WEST CONCORD SEWER PRECINCT SINKING FUND.**

The city ordinance establishing the West Concord Sewer Precinct, and authorizing loans on the credit of the city to construct the system, also created a sinking fund which provided that the following amounts should be raised annually upon the taxable property of the precinct, for the purpose of paying the bonds as they mature, viz.:

\$500 annually for ten years from October 1, 1892.

\$1,000 annually for five years from October 1, 1902.

\$1,400 annually for five years from October 1, 1907.

Balance on hand, January 1, 1899 . . . . .	\$3,232.45	
Income received, 1899 . . . . .	99.23	
Received from city of Concord . . . . .	500.00	
	<u>          </u>	\$3,831.68
Invested in City of Concord 3½% bonds	\$2,000.00	
Invested in Loan and Trust Savings		
Bank . . . . .	1,831.68	
	<u>          </u>	\$3,831.68

#### PENACOOK SEWER PRECINCT SINKING FUND.

The city ordinance establishing the Penacook Sewer Precinct, and authorizing loans on the credit of the city to construct the system, also created a sinking fund which provided that the following amounts should be raised annually upon the taxable property of the precinct, for the purpose of paying the bonds as they mature, viz.:

\$1,000 annually for five years from August 1, 1898.

\$1,200 annually for five years from August 1, 1903.

\$1,000 annually for five years from May 1, 1908.

\$500 annually for six years from July 1, 1914.

Balance on hand, January 1, 1899 . . . . .	\$889.88	
Income received, 1899 . . . . .	31.11	
Received from city of Concord . . . . .	1,000.00	
	<u>          </u>	\$1,920.99
Paid city of Concord, per city ordinances	\$889.88	
Balance on hand, January 1, 1900 . . . . .	1,031.11	
	<u>          </u>	\$1,920.99

Invested in Union Guaranty Savings Bank.

#### EAST CONCORD SEWER PRECINCT SINKING FUND.

The city ordinance establishing the East Concord Sewer Precinct, and authorizing loans on the credit of the city to construct the system, also created a sinking fund which provided that the sum of one hundred dollars (\$100) should be raised annually for twenty years from July 1, 1895, upon the taxable property of the precinct, for the purpose of paying the bonds as they mature.

Balance on hand, January 1, 1899 . . . . .	\$309.92	
Income received, 1899 . . . . .	10.51	
Received from city of Concord . . . . .	100.00	
	<u>          </u>	\$420.43

Invested in Union Guaranty Savings Bank.

CEMETERY TRUSTS.

NAME.	Capital.	Unexpended income of previous years.	Income received, 1899.	Expended, 1899.	Balance of income on hand, January 1, 1900.	INVESTED.
Abbott, William.....	\$300.00	\$51.98	\$42.28	\$4.00	\$60.26	Union Guaranty Savings Bank.
Adams, Sarah M. K. ....	700.00	80.20	25.51	21.75	83.96	Merrimack County Savings Bank.
Allison, Mary B.....	50.00	1.07	1.75	1.50	1.32	City of Concord 3½ per cent. bond.
Atherton, Alonzo.....	100.00	4.37	3.61	1.50	6.51	Union Guaranty Savings Bank.
Alexander, Samuel.....	100.00	.....	.....	.....	.....	Merrimack County Savings Bank.
Abbott, Ruth K.....	200.00	.....	2.16	2.00	.46	Merrimack County Savings Bank.
Bailey, Abby L. Sanborn.....	100.00	1.00	3.53	3.00	1.62	Union Guaranty Savings Bank.
Benson, Matilda.....	50.00	1.03	1.75	1.25	1.53	City of Concord 3½ per cent. bond.
Bixby, Ellen C. ....	89.53	.07	2.93	3.00	.....	Lean and Trust Savings Bank.
Blaisdell, James D.....	100.00	3.81	3.60	2.00	5.41	Union Guaranty Savings Bank.
Blaisdell, Timothy K.....	200.00	25.79	7.87	4.00	29.66	Union Guaranty Savings Bank.
Blanchard, Emily P.....	250.00	.45	5.40	3.00	2.85	Merrimack County Savings Bank.
Bouton, Nathaniel .....	200.00	9.75	8.00	17.75	.....	City of Concord 4 per cent. bond.
Bradford, James.....	50.00	3.34	1.85	.....	5.19	Union Guaranty Savings Bank.
Bantūn, Mary N. Preston.....	200.00	15.79	7.00	3.00	19.79	City of Concord 3½ per cent. bond.

## CEMETERY TRUSTS.—Continued.

NAME.	Capital.	INVESTED.				
		Unexpended in- come of previ- ous years.	Income received, 1899.	Expended, 1899.	Balance of income on hand, Janu- ary 1, 1900.	
Batters, Harriet W. ....	\$100.00	\$2.12	\$3.57	\$2.75	\$2.94	Union Guaranty Savings Bank.
Caldwell, Benjamin F. ....	250.00	1.00	8.78	7.00	2.78	Union Guaranty Savings Bank.
Carter, Nathan F. ....	100.00	4.83	3.50	3.00	5.33	City of Concord 3½ per cent. bond.
Chafin, John F. ....	50.00	1.28	1.75	1.50	1.53	City of Concord 3½ per cent. bond.
Cheney, Lyman and Mary F. ....	50.00	4.05	1.75	3.00	2.80	City of Concord 3½ per cent. bond.
Chesley, Samuel M. ....	100.00	2.16	3.50	3.00	2.66	City of Concord 3½ per cent. bond.
Clark, Caroline ....	100.00	2.25	3.50	2.50	3.25	City of Concord 3½ per cent. bond.
Clough, Frederick ..	100.00	1.55	3.53	2.00	3.08	Union Guaranty Savings Bank.
Clough, George ..	100.00	11.12	2.16	10.00	3.28	Merrimack County Savings Bank.
Clough, Mrs. N. P. ....	50.00	.62	1.75	2.00	.37	City of Concord 3½ per cent. bond.
Collburn, Anes L. ....	50.00	1.32	1.75	1.25	1.82	City of Concord 3½ per cent. bond.
Cooper, Mrs. Josiah. ....	75.00	2.29	2.62	2.00	2.91	City of Concord 3½ per cent. bond.
Crow, Mary. ....	200.00	50.36	8.75	7.00	52.01	Union Guaranty Savings Bank.
Curtis, Silas. ....	100.00	.21	2.16	2.00	.37	Merrimack County Savings Bank.
Danforth, Cordelia A. ....	50.00	1.87	1.75	2.50	1.12	City of Concord 3½ per cent. bond.



Danforth, Charles S.....	\$50.00	\$1.78	\$2.25	\$1.06	Union Guaranty Savings Bank.
Drown, Matilda.....	100.00	3.31	4.00	2.05	Merrimaek County Savings Bank.
Eastman, Seth.....	100.00	.....	.15	.....	One share Abbot-Downing Co. stock.
Eaton, Stephen B.....	50.00	1.69	1.50	2.81	New Hampshire Savings Bank.
Edgerly, Lydia F.....	100.00	3.53	3.50	1.16	Union Guaranty Savings Bank.
Ela, Georgianna P.....	100.00	1.03	3.00	1.53	City of Concord 3½ per cent. bond.
Farley, Lydia A.....	100.00	3.39	2.50	4.39	City of Concord 3½ per cent. bond.
Farnum, Mary M.....	100.00	2.24	3.00	2.74	City of Concord 3½ per cent. bond.
Ferrin, Alvah C.....	100.00	.12	2.28	.....	Merrimaek County Savings Bank.
Fogg, George G.....	300.00	3.37	3.00	3.87	2 shares Atkinson, Topeka and Saute Fe R. R. com. stock, \$20; City of Concord 3½ per cent. bond, \$100.
Fowler, Asa.....	500.00	45.19	18.00	45.17	Loan and Trust Savings Bank.
French, Theodore.....	100.00	.50	3.50	1.00	United States 4 per cent. bond.
Gale, Daniel E.....	100.00	4.26	3.00	4.76	City of Concord 3½ per cent. bond.
Gale, John D.....	200.00	6.17	3.00	10.38	Union Guaranty Savings Bank.
Gear, John.....	50.00	1.04	1.50	1.29	City of Concord 3½ per cent. bond.
Gilbert, Harvey J.....	50.00	1.54	1.50	1.79	City of Concord 3½ per cent. bond.
Glover, Geo. A. and C. A. Osgood.....	50.00	1.04	2.00	.79	City of Concord 3½ per cent. bond.
Goss, Hannah A. and Fannie A.....	200.00	1.46	3.00	2.78	Merrimaek County Savings Bank.
Green, William E.....	100.00	.....	.....	.81	Loan and Trust Savings Bank.
Gale, Mrs. A. W.....	50.00	.....	.54	.....	Merrimaek County Savings Bank.
Hadley, Betsy.....	100.00	.....	3.50	.50	City of Concord 3½ per cent. bond.
Harding, George M.....	50.00	1.87	1.50	2.12	City of Concord 3½ per cent. bond.

CEMETERY TRUSTS. — *Continued.*

NAME.	Capital.	1899.			INVESTED.
		Unexpended in- come of previ- ous years.	Income received,	Expended, 1899.	
Hart, Mary D.....	\$200.00	\$10.02	\$12.00	\$11.00	Two shares Pemigewasset Valley Railroad stock.
Herbert, Mary.....	100.00	7.00	3.50	.....	City of Concord 3½ per cent. bond.
Hoit, J. Frank.....	200.00	.....	8.00	3.00	City of Concord 4 per cent. bond.
Hoyt, Elisha and Sarah C.....	100.00	8.64	3.50	3.00	City of Concord 3½ per cent. bond.
Hoyt, Jacob.....	100.00	4.79	3.50	4.50	City of Concord 3½ per cent. bond.
Hutchins, Mrs. Samuel.....	100.00	2.74	3.31	.....	Merrimack County Savings Bank.
Haynes, Timothy.....	100.00	.....	.....	.....	Merrimack County Savings Bank.
Hildreth, Charles F.....	100.00	.....	.....	.....	Lean and Trust Savings Bank.
Irish, Sarah E.....	100.00	2.00	3.50	3.00	City of Concord 3½ per cent. bond.
Kimball, John and Benjamin A.....	200.00	2.04	7.00	6.00	City of Concord 3½ per cent. bond.
Kimball, Joseph S.....	100.00	6.89	3.50	6.50	City of Concord 3½ per cent. bond.
Knowlton, Edward L.....	1,000.00	423.32	46.24	15.00	New Hampshire Savings Bank.
Lang, Abigail W.....	100.00	7.61	3.50	5.50	City of Concord 3½ per cent. bond.
Larkin, B. L.....	50.00	2.45	1.75	2.00	City of Concord 3½ per cent. bond.
Lincoln and Forrester.....	75.00	1.32	1.61	2.00	Merrimack County Savings Bank.
				.93	

Lincoln, J. L. ....	\$50.00	\$1.54	\$1.75	\$1.50	\$1.79	City of Concord 3½ per cent. bond.
Little, J. W. and E. J. ....	100.00	26.50	6.00	4.00	28.50	One share Northern Railroad stock.
Loeke, William T. ....	100.00	1.06	3.53	4.00	.59	Union Guaranty Savings Bank.
Ladd, William. ....	75.00	.....	.....	.....	.....	Merrimack County Savings Bank.
McCauley, John. ....	100.00	.86	3.26	2.00	2.12	Merrimack County Savings Bank.
McQuesten, Greenough and Everts. ....	100.00	1.09	3.53	3.00	1.02	Union Guaranty Savings Bank.
McQuesten, James. ....	200.00	8.25	8.00	5.00	11.25	City of Concord 4 per cent. bond.
Mann, Henry A. ....	100.00	1.02	2.17	2.00	1.19	Merrimack County Savings Bank.
Matthews, H. W. and H. O. ....	100.00	.24	3.26	2.00	1.50	Merrimack County Savings Bank.
Merrill, Charles H. ....	50.00	.10	1.11	1.21	.....	Merrimack County Savings Bank.
Merrill, J. B. ....	100.00	1.77	3.50	3.00	2.27	City of Concord 3½ per cent. bond.
Merrill, S. F. ....	100.00	1.77	3.50	3.00	2.27	City of Concord 3½ per cent. bond.
Moody, Charles. ....	100.00	.09	2.17	2.00	.26	Merrimack County Savings Bank.
Morrill, Samuel and David L. ....	150.00	7.15	5.25	4.00	8.40	City of Concord 3½ per cent. bond.
Moses, Mary J. ....	100.00	2.74	3.31	3.00	3.05	Merrimack County Savings Bank.
Newhall, Mrs. C. H. ....	175.00	13.26	6.13	3.00	16.39	City of Concord 3½ per cent. bond.
Nutter, Elphaleht S. ....	100.00	2.85	3.50	3.00	3.35	City of Concord 3½ per cent. bond.
Odlin, Woodbridge. ....	100.00	.14	2.16	2.30	.....	Merrimack County Savings Bank.
Ordway, Eugene A. ....	75.00	.37	1.75	1.75	.37	Loan and Trust Savings Bank.
Osgood, True. ....	100.00	1.04	3.50	3.00	1.54	City of Concord 3½ per cent. bond.
Palmer, Wesley B. and Harriet H. and Susan P. Savory. ....	100.00	.....	.81	.81	.....	Loan and Trust Savings Bank.
Page, William. ....	25.00	.87	.87	.88	.86	City of Concord 3½ per cent. bond.

CEMETERY TRUSTS. — *Continued.*

NAME.	Capital.	Unexpended in- come of previ- ous years.	Income received, 1899.	Expended, 1899.	Balance of income on hand, January 1, 1900.	INVESTED.
Paige, Cyrus W. ....	\$100.00	\$2.04	\$3.50	\$3.00	\$2.54	City of Concord 3½ per cent. bond.
Pecker, Mrs. E. A. ....	200.00	8.68	7.00	5.50	10.18	City of Concord 3½ per cent. bond.
Phipps, Hannah E. ....	100.00	5.14	3.50	2.00	6.64	City of Concord 3½ per cent. bond.
Pitman, W. H. ....	100.00	1.96	3.50	3.00	2.46	City of Concord 3½ per cent. bond.
Pixley, S. Lizzie. ....	75.00	.36	2.63	2.00	.99	City of Concord 3½ per cent. bond.
Perkins, Lucy J. ....	25.00	.....	.....	.....	.....	Merrimack County Savings Bank.
Reed, George L. ....	100.00	3.08	3.50	2.25	4.33	City of Concord 3½ per cent. bond.
Richardson, Hiram. ....	500.00	61.94	19.63	11.00	70.57	Union Guaranty Savings Bank.
Richardson, Judith A. ....	100.00	2.33	3.50	3.00	2.83	City of Concord 3½ per cent. bond.
Rollins, E. H. ....	300.00	37.45	11.79	5.00	44.24	Union Guaranty Savings Bank.
Russell, Moses W. ....	200.00	8.25	7.00	3.00	12.25	City of Concord 3½ per cent. bond.
Saunborn, Jonathan. ....	100.00	3.66	3.50	3.00	4.16	City of Concord 3½ per cent. bond.
Sargent, John B. ....	100.00	2.80	3.50	3.00	3.30	City of Concord 3½ per cent. bond.
Sargent, Jonathan E. ....	200.00	2.51	4.32	4.75	2.08	Merrimack County Savings Bank.
Shaw, Mary A. ....	100.00	5.00	3.50	3.00	5.50	City of Concord 3½ per cent. bond.
Smith, Andrew S. ....	50.00	1.01	1.11	2.12	.....	Merrimack County Savings Bank.

Smith, Mary W.....	\$150.00	\$ .07	\$3.24	\$2.50	\$ .81	Merrimack County Savings Bank.
Southmaid, Hattie R.....	50.00	.75	1.75	1.50	1.00	City of Concord $\frac{3}{4}$ per cent. bond.
Stickney, Nathan.....	50.00	.07	1.75	1.75	.07	City of Concord $\frac{3}{4}$ per cent. bond.
Stuart, Thomas.....	100.00	2.58	3.50	2.50	3.58	City of Concord $\frac{3}{4}$ per cent. bond.
Sweetser, Abigail.....	200.00	13.26	7.00	5.00	15.26	City of Concord $\frac{3}{4}$ per cent. bond.
Stickney, Joseph.....	500.00	.....	10.00	10.00	.....	Lean and Trust Savings Bank.
Sawyer, John.....	95.00	.....	.....	.....	.....	Merrimack County Savings Bank.
Tebbitts, Hiram B.....	100.00	3.00	11.95	3.00	11.95	One share Chicago, Burlington & Quincy R. R. stock.
Tenney, Harriet N.....	100.00	9.08	3.50	5.50	7.08	City of Concord $\frac{3}{4}$ per cent. bond.
Tenney, Nelson.....	50.00	1.18	1.11	.....	2.29	Merrimack County Savings Bank.
Thorne, John C.....	100.00	4.17	3.50	3.00	4.07	City of Concord $\frac{3}{4}$ per cent. bond.
Tidd, Pliny.....	50.00	.87	1.75	2.00	.62	City of Concord $\frac{3}{4}$ per cent. bond.
Tappan, Charles L.....	75.00	.....	.....	.....	.....	Lean and Trust Savings Bank.
Upham, Eliza W.....	200.00	14.60	6.98	4.50	17.08	Merrimack County Savings Bank.
Webster, Albert.....	100.00	.....	.....	.....	.....	Merrimack County Savings Bank.
Walker, Mary E.....	200.00	4.00	7.00	4.75	6.25	City of Concord $\frac{3}{4}$ per cent. bond.
Walker, Timothy and Abigail B.....	200.00	2.29	7.07	7.00	2.36	Union Guaranty Savings Bank.
Wentworth, Paul.....	200.00	10.44	8.00	5.00	13.44	United States 4 per cent. bonds.
Whittridge, George F.....	100.00	16.79	3.50	3.00	17.29	City of Concord $\frac{3}{4}$ per cent. bond.
Williams, Mary.....	50.00	.50	1.75	2.25	.....	City of Concord $\frac{3}{4}$ per cent. bond.
Woodruff, Robert.....	200.00	15.43	7.00	4.00	18.43	City of Concord $\frac{3}{4}$ per cent. bond.
Woodward, E. W.....	100.00	3.12	3.60	3.00	3.72	Union Guaranty Savings Bank.
Yeaton, William.....	75.00	.....	.....	.....	.....	Lean and Trust Savings Bank.

## RECEIPTS OF BLOSSOM HILL CEMETERY.

One-half the amount received from the sale of lots is added annually to the permanent fund. The remaining half, with amount received for grading of lots sold, together with the amounts received from sundry collections, income of permanent fund, and amount received from trust funds, are added each year to the annual appropriation.

## RECEIPTS.

O. V. Pitman's estate, burial . . . . .	\$8.00
W. G. Carter, care . . . . .	2.00
Mary Pecker lot, care . . . . .	1.00
Dr. Quinby, care . . . . .	2.00
Mrs. J. Batchelder, care . . . . .	1.00
Rollins and Young, " . . . . .	2.00
T. E. Currier, care . . . . .	2.00
Mrs.* G. L. Lovejoy, care . . . . .	2.00
H. N. Sargent, care . . . . .	1.00
Mrs. W. B. Stetson, care and repairs . . . . .	2.50
Mrs. George E. Lawrence, care . . . . .	4.00
Charles H. Noyes, care . . . . .	1.50
Fred A. Carr, care . . . . .	2.00
Mrs. A. S. Sprague, care . . . . .	1.50
Mrs. George Crockett, care . . . . .	5.00
Charles Hemphill, burial . . . . .	.50
E. R. Wilkins, burial . . . . .	3.00
Mrs. H. E. Webster, care . . . . .	1.50
City of Concord, burials . . . . .	9.00
Maurice Dearborn's estate, burial . . . . .	3.00
Joshua Lane, care . . . . .	1.50
Mrs. L. S. Morrill, care . . . . .	1.50
Mrs. S. Wardner, " . . . . .	2.00
C. P. Smith, " . . . . .	1.00
Byron Moore, " . . . . .	2.00
John H. Teel, care and burial . . . . .	4.50
Samuel Scales, burial . . . . .	3.00
Kimball Flanders, care . . . . .	1.00
Charles H. Shute, " . . . . .	2.00
Mrs. A. W. Gale, " . . . . .	1.50
Rev. A. C. Hardy, " . . . . .	2.00

Mrs. Jos. Sargent, care . . .	\$1.50
Charles H. Locke, care and repairs . . .	1.75
Miss Annah Kimball, care . . .	2.00
Mrs. Lowell Brown, " . . .	2.00
John M. Mahany, lot 43, block U . . .	62.10
John M. Mahany, grading . . .	49.67
Mrs. A. V. Merrill, care . . .	1.00
J. P. Kittredge, care and repairs . . .	3.00
Frank D. Abbot, care . . .	1.50
Miss S. Sargent, " . . .	2.00
Charles Lynam, " . . .	1.00
C. T. Summers, burial . . .	3.00
Mrs. J. Dodge, care . . .	2.00
George A. Berry, burial . . .	3.00
Morey and Whiting, care . . .	2.00
H. F. Gerrish's estate, burial . . .	7.00
Mrs. L. F. Lund, care . . .	5.00
E. Young, burial . . .	1.00
Mrs. Charles Hayes' estate, burial . . .	3.00
Mrs. A. W. Kimball, care . . .	1.50
Mrs. D. A. Warde, " . . .	2.00
George H. Heath, " . . .	1.00
L. W. Glysson, " . . .	1.50
Mrs. W. H. Palmer, " . . .	2.00
Rev. E. W. Porter's estate, burial . . .	3.50
Mrs. Cyrus Hill's estate, care . . .	4.00
George L. Lincoln, removal . . .	1.50
D. C. Allen, care . . .	1.50
S. S. French, " . . .	1.00
W. E. Dow, " . . .	1.00
W. G. C. Kimball, " . . .	2.00
W. A. Russell, " . . .	2.00
C. L. Fellows, " . . .	2.00
Mrs. N. Mansur, " . . .	1.00
Mrs. J. Bartlett, " . . .	1.50
Mrs. A. J. Langley, " . . .	1.00
Mrs. F. A. Dodge, care and repairs . . .	2.25

Frank H. Crapo, care . . . .	\$3.00
G. H. Seavey's estate, burial . . . .	8.00
J. C. Blake, care . . . .	2.00
Charles Nichols, repairs . . . .	1.00
Orrin Whidden, labor . . . .	6.00
Mrs. M. E. Walker's estate, burial . . . .	8.00
W. W. Flint, burial and care . . . .	9.50
E. C. Dutton, burial . . . .	1.00
L. K. Peacock's estate, care . . . .	2.00
C. C. Danforth, care . . . .	2.00
Mrs. N. G. Mead, care . . . .	1.50
F. J. Young, care . . . .	1.00
W. E. Ray, " . . . .	1.25
J. C. Laue, " . . . .	2.00
Mrs. W. Clark, care . . . .	2.00
George L. Brown's estate, burial . . . .	8.00
Mrs. J. M. Lauder, care . . . .	1.50
Harry Doloff, care . . . .	1.50
Arthur Booth, " . . . .	1.50
George D. Waldron, burial . . . .	1.00
George C. Roy, care . . . .	1.50
Home for aged, burial . . . .	3.00
G. J. Benedict, care . . . .	2.00
Collins and George, care . . . .	1.50
E. A. Ordway, bulbs, etc. . . .	1.29
Mrs. Nichols, grave and burial . . . .	8.00
Mrs. S. A. Staniels, care . . . .	1.50
Glanville Reynolds, burial . . . .	4.00
Mrs. I. W. Hammond, care . . . .	1.50
Mrs. L. B. Chandler's estate, burial . . . .	3.00
Charles G. Blanchard, care . . . .	2.00
Howard A. Dodge, care . . . .	3.00
J. O. Hall's estate, burial and care . . . .	6.00
Charles W. and Charles N. Hall, lot 53, block P . . . .	32.40
Charles W. and Charles N. Hall, grading	21.60
Mrs. F. Booth, care . . . .	1.00



Mabel A. Southworth, lot 74, block V .	\$24.00
“ “ grading . . . .	18.00
Laura Grant, lot 78, block V . . . .	24.00
“ “ grading . . . .	18.00
David L. Neal, lot 86, block V . . . .	33.00
“ “ grading . . . .	26.40
T. O. Gardner, repairs . . . .	5.00
David L. Neal, burial . . . .	3.00
C. M. Murdock's estate, burial . . . .	8.00
William Ladd, care . . . .	2.00
Mrs. Hardy, plants . . . .	1.00
E. F. Lake, burial . . . .	4.00
Althea Hayes, burial . . . .	3.00
Clara F. Clarke, addition to lot 14, block H . . . .	24.00
Mrs. Susau Grant's estate, burial . . . .	3.00
J. Gove, burial . . . .	2.00
J. E. Gove, removal . . . .	.50
Frank S. Streeter, lot 3, block U . . . .	109.80
“ “ grading . . . .	73.20
James Harlow, use of tomb . . . .	1.00
D. M. Spline, Div., foundations . . . .	7.00
Mrs. S. M. Estes, grave and burial . . . .	8.00
Moses H. Bradley, lot 58, block V . . . .	1.00
H. W. Ranlet, burial and care . . . .	10.00
Orrin Whidden, foundation . . . .	6.00
L. J. Gordon, repairs . . . .	1.00
S. F. Patterson, care . . . .	2.00
George W. Wales and Ozro M. Allen, lot 39, block V . . . .	85.50
George W. Wales and Ozro M. Allen, grading . . . .	68.40
S. S. Kimball's estate, burial . . . .	10.75
Labor and plants . . . .	.75
Walter H. and George H. Mills, lot 3, block P . . . .	45.00
Walter H. and George H. Mills, grading	45.00

Carl Vester, single grave . . . .	\$5.00
J. D. Kelley lot, care . . . .	1.50
J. F. Warde, care . . . .	1.50
George G. Hatch, care . . . .	1.50
Dr. H. E. Allison, care and repairs . . . .	2.50
Orrin Whidden, foundation . . . .	4.00
D. D. Rowe, lot 133, block V . . . .	24.00
“ “ grading . . . .	18.00
E. F. Lake, lot 131, block V . . . .	24.00
“ “ grading . . . .	18.00
F. H. Kelsey, labor . . . .	4.00
Miss Nelson, repairs . . . .	1.00
D. D. Rowe, burial . . . .	3.00
E. A. Moulton, labor . . . .	1.50
Mrs. Waldron, care . . . .	1.00
A. B. Carter, care . . . .	2.00
Mrs. C. M. Murdock, labor . . . .	.50
John W. Rand, repairs . . . .	1.00
A. B. Brown, care . . . .	4.50
Miss E. Sturtevant, care . . . .	1.00
I. Lewis Emerson's estate, burial . . . .	3.00
Mary Hatchins, repairs . . . .	2.50
Mrs. C. M. Murdock, labor . . . .	4.50
Mrs. J. Johnson, burial . . . .	.50
John Allison, care . . . .	1.50
O. H. T. Richardson, burial . . . .	3.00
Henry Morrison, repairs . . . .	.75
Woman's Relief Corps, plants . . . .	2.00
J. E. Willey, burial . . . .	3.00
“ “ lot 83, block V . . . .	30.00
“ “ grading . . . .	24.00
New England Granite Co., foundation . . . .	16.00
Irving Johnson, burial . . . .	3.00
Lulu Dixon's estate, burial . . . .	8.00
John and W. P. Ballard, burial . . . .	6.00
Mrs. Peck's estate, burial . . . .	3.00
Mrs. E. H. Greeley's estate, burial . . . .	3.00

A. W. Silsby's estate, burial . . .	\$3.50
Gordon and Edgerly, care . . .	2.50
Mrs. W. L. Foster's estate, burial . . .	8.00
S. G. Mills, burial and repairs . . .	10.00
Paul Ladd's estate, burial . . .	3.00
Mrs. Mary A. Stevens' estate, burial . . .	3.00
Mrs. I. S. R. Sanborn, care . . .	1.00
Sarah E. Tucker, lot 15, block D . . .	15.00
Mrs. L. D. Brown's estate, burial . . .	3.00
Sarah E. Tucker, removal . . .	3.00
George R. Clark, grave and burial . . .	5.50
Mrs. C. Wasto, removal and repairs . . .	6.00
William Gordon, repairs . . .	1.00
Mrs. S. Butterfield, plants and care . . .	2.25
Mrs. R. S. Mitchell, care . . .	1.50
Mrs. Burbank-Abbott, care . . .	2.00
William Tonkin, burial . . .	3.00
S. P. Foster, burial . . .	1.50
W. H. Horner, repairs . . .	1.00
Mrs. E. A. Wason, burial . . .	3.00
George A. Huntoon's estate, burial . . .	8.00
Clapp and Rolfe, care . . .	1.50
Stephen P. Foster, lot 132, block V . . .	24.00
"        "        grading . . .	18.00
Mrs. Eliza A. Wason, lot 15, block V . . .	24.00
"        "        grading . . .	18.00
Clara A. and Walter C. Huntoon, lot 27, block V . . .	40.00
Clara A. and Walter C. Huntoon, grading . . .	30.00
Axey Mitchell, lot 82, block V . . .	30.00
"        "        grading . . .	15.00
C. M. Mitchell, burial . . .	2.50
Mrs. J. M. Jones' estate, burial and care . . .	4.50
Charles Peaslee, burial . . .	3.00
Rev. C. L. Tappan, burial . . .	3.00

Gustavus Bartlett, removal . . .	\$1.50
Mrs. Burnside, care . . .	2.00
Frank P. Quimby, lot 2, block U . . .	91.80
“ “ grading . . .	61.20
Mrs. C. A. Wasto, setting stone . . .	.50
Mrs. Saville's estate, burial . . .	3.00
W. I. Peaslee, burial . . .	3.00
J. E. Thompson, repairs . . .	1.00
Mrs. James Minot, care . . .	2.00
Mrs. Burleigh's estate, care . . .	1.50
O. Smith Aldrich's estate, repairs . . .	5.00
Mrs. John Straw, repairs . . .	.75
Charles Ash, burial . . .	1.00
Frank Battles and Emmie E. Allin, lot 66, block P . . .	32.40
Frank Battles and Emmie E. Allin, grading . . .	21.60
Mrs. T. W. Weston, lot 112, block V . . .	30.00
“ “ grading . . .	22.50
“ “ burial . . .	8.00
C. A. Kendall, repairs . . .	1.00
W. E. Gordon, trimming grave . . .	5.00
O. Whidden, foundation . . .	4.00
M. Taylor Ladd's estate, burial . . .	3.00
Charles A. Robinson's estate, burial . . .	3.00
Oland Blodgett, burial . . .	.50
Fred Hoyt's estate, burial . . .	8.00
Mrs. Moses Sanborn, repairs . . .	2.00
J. M. Runals, labor . . .	.75
E. H. Haskell, repairs . . .	1.25
Mrs. F. P. Quimby's estate, burial . . .	8.00
Mrs. P. H. Emerson's estate, burial . . .	3.00
Eugene A. Ordway, lot 36, block U . . .	82.74
“ “ grading . . .	55.16
Charles P. Virgin, care . . .	2.00
Henry Perkins, repairs . . .	1.25
D. D. Rowe, care . . .	1.00

Home for Aged, burials . . . . .	\$6.00
Daniel Holden's estate, burial . . . . .	10.00
J. B. Fellows' estate, burial . . . . .	3.50
William Ladd's estate, burial and care . . . . .	5.00
Mrs. Houston, burial . . . . .	3.00
W. W. Cloud, repairs . . . . .	6.00
Honora N. Honston, lot 137, block V . . . . .	24.00
"        "        grading . . . . .	18.00
George H. Folsom, labor . . . . .	2.75
C. W. Clarke, repairs . . . . .	8.00
Rev. D. J. Smith, burial . . . . .	3.00
Mrs. Lowell, single grave . . . . .	5.00
Mrs. Lowell, burial . . . . .	.50
C. N. Hall, burial . . . . .	3.00
Sturtevant Post, No. 2, G. A. R., burial . . . . .	3.00
Mrs. G. G. Spead, repairs . . . . .	2.00
L. J. Perkins, repairs . . . . .	5.00
George F. Page, care . . . . .	1.00
Lucy J. Perkins, lot 43½, block H . . . . .	20.00
A. R. Ayers, burial . . . . .	3.00
A. G. Estabrook, care . . . . .	4.50
Labor . . . . .	.25
Bulbs sold . . . . .	2.00
W. K. Atwood's estate, burial . . . . .	3.00
George H. Russ, care . . . . .	3.00
Mrs. Esther Atwood, lot 136, block V . . . . .	24.00
"        "        grading . . . . .	18.00
Mrs. Mattie E. Barnard, lot 73, block P. . . . .	32.40
"        "        grading . . . . .	21.60
Mrs. F. E. Burnham, lot 38, block U . . . . .	56.70
"        "        grading . . . . .	45.36
Joseph T. Walker, sand . . . . .	5.00
Mr. Garmon, labor . . . . .	1.00
Rev. C. E. Harrington, repairs . . . . .	1.00
J. P. Nutter, burial . . . . .	.50
S. S. French, burial . . . . .	3.00
John G. Page's estate, burial . . . . .	3.00

Mrs. S. J. Fitts' estate, burial and-repairs	\$7.00
F. E. Burnham, burial . . . .	8.00
J. Edward Walker, burial . . . .	3.00
E. H. Lane, burial . . . .	.50
Dr. Brainard, burial . . . .	1.00
S. F. Morrill, care . . . .	2.00
George W. Waters, burials, etc. . . .	10.50
James G. Leighton, care . . . .	1.00
Mrs. A. S. White, " . . . .	25.00
J. W. Drew, " . . . .	3.00
W. M. Chase, " . . . .	2.00
E. O. Jameson, care and plants . . . .	2.75
Mrs. J. H. Dearborn, care . . . .	2.00
W. B. Durgin, " . . . .	3.25
N. H. Shattuck, " . . . .	1.50
Mrs. A. V. Merrill, " . . . .	1.00
Mrs. Charlotte Merrill, " . . . .	2.00
Mary Martin, " . . . .	1.75
George A. Berry, " . . . .	1.50
C. J. Whitney, " . . . .	1.00
Mrs. George E. Jenks, " . . . .	2.00
George H. Marston, " . . . .	2.00
Mrs. George L. Nutter, care . . . .	2.00
J. P. Nutter, care . . . .	1.00
J. A. Cochran, " . . . .	2.00
Mrs. A. Bunker, care . . . .	1.50
Frank Mace, " . . . .	2.00
A. P. Sherburne, " . . . .	1.50
H. D. Hammond, " . . . .	2.00
R. F. Robinson, " . . . .	2.00
Frank Coffin, " . . . .	2.00
A. T. Whittemore, care . . . .	1.00
George L. Stratton, " . . . .	3.00
H. E. Conant, " . . . .	1.50
J. R. H. Davis, " . . . .	1.50
Mrs. A. C. Heath, " . . . .	2.00
Mrs. C. L. George, care and plants . . . .	6.50
H. E. Jewell, care . . . .	1.50

C. S. Mellen, care . . . .	\$5.00
F. H. Clement, care . . . .	1.00
Jos. Palmer's estate, care . . . .	2.00
G. D. B. Prescott, " . . . .	1.00
W. E. Carpenter, " . . . .	1.00
E. C. Eastman, " . . . .	2.00
George C. Roy, care and plants . . . .	2.88
W. P. Fiske, care . . . .	5.00
J. P. Kittredge, " . . . .	1.50
Mrs. J. Connell, " . . . .	2.00
C. E. Palmer, " . . . .	1.25
Mrs. H. C. Sturtevant, care . . . .	1.50
Benjamin Conch's estate, " . . . .	2.00
E. N. Shepard's estate, " . . . .	1.50
W. F. Thayer, care . . . .	4.00
L. A. Smith, " . . . .	2.50
G. F. Buswell, " . . . .	1.50
G. B. Emmons, " . . . .	2.00
J. T. Batchelder and brother, care . . . .	2.50
W. E. Chandler, care and plants . . . .	6.00
Miss L. M. Poore, care . . . .	1.00
Mrs. W. Bates, " . . . .	4.00
Mrs. J. A. West, " . . . .	2.00
C. A. Dole, " . . . .	2.50
C. W. Lane, " . . . .	3.00
Mrs. Loran Clough, " . . . .	1.50
J. Stevens Abbot's estate, care . . . .	19.70
J. B. S. Fletcher, care . . . .	4.50
H. W. Marcy, " . . . .	2.50
J. W. Wardwell, " . . . .	2.00
O. S. Snell, " . . . .	1.00
Rev. C. W. Bradlee, " . . . .	1.50
W. D. Thompson, " . . . .	1.50
C. L. Gilmore, " . . . .	1.00
J. Frank Webster, " . . . .	1.50
E. E. Brown, " . . . .	1.50
F. E. Brown, " . . . .	1.50

Mrs. H. J. Crippen, care and plants . . . . .	\$3.00
P. S. Smith, care . . . . .	1.50
Clinton D. Shaw, lot 147, block V . . . . .	59.50
"          "    grading . . . . .	47.60
N. H. Asylum, Kent lot, care . . . . .	3.00
Mrs. E. P. Schutz, care . . . . .	9.00
Mrs. W. B. Stetson, care . . . . .	1.50
Mrs. George H. Adams, care . . . . .	2.00
Philip Plummer's estate, burials . . . . .	14.00
Nahum Robinson's estate, care . . . . .	2.00
John C. French, care . . . . .	.75
W. E. Hunt, care and plants . . . . .	4.38
C. C. Webster, care . . . . .	2.00
A. P. Fitch, care . . . . .	2.00
S. Blaney's estate, care . . . . .	2.00
Byron Moore, care . . . . .	2.00
J. E. Dwight, care . . . . .	2.00
E. E. Sturtevant Post, G. A. R., care . . . . .	5.00
F. E. Colburn, care . . . . .	3.00
A. S. Trask, burial . . . . .	.50
C. O. Stearns, care . . . . .	5.00
C. P. Bancroft, " . . . . .	2.00
H. C. Brown, " . . . . .	2.00
J. C. Badger, " . . . . .	2.00
W. Badger, " . . . . .	2.00
Mary J. Stevenson's estate, burial . . . . .	3.00
Sylvanus Smith, foundation . . . . .	16.50
E. B. Hutchinson, care and plants . . . . .	9.50
C. J. Smith, care . . . . .	2.00
N. H. Asylum for Insane, burial . . . . .	3.00
Benevolent Society, care . . . . .	4.00
W. H. Horner, burial . . . . .	3.00
W. H. Horner, care . . . . .	1.25
Mary Perley, care . . . . .	3.00
Mrs. W. Hooker, care and plants . . . . .	2.27
W. Green, care . . . . .	2.00
Martin Richardson, burial . . . . .	3.00



F. W. Boardman, care . . . .	\$1.50
S. R. Dole, care . . . .	1.00
Mrs. H. E. Perkins, care . . . .	2.00
Mr. Hannigan, rent . . . .	12.00
W. P. Ford, care . . . .	1.00
Daniel Holden's estate, care . . . .	2.00
M. B. Smith, repairs . . . .	1.50
Albert A. Stewart, burial . . . .	.50
Labor . . . . .	.50
Martin Rowell's estate, burial . . . .	3.00
Grenville Buzzell's estate, burial and care	4.00
Miss P. Eaton, care . . . .	1.00
Warren Emerson, care . . . .	2.50
Fred U. Lane, " . . . .	1.50
Edson J. Hill, " . . . .	8.00
Charles Joy, " . . . .	1.50
Emma C. Rowell, lot 113, block V . . . .	30.00
"    "    grading, . . . .	22.50
S. N. Sargent's estate, burial . . . .	3.00
Irving Pickering, care . . . .	2.00
N. G. Carr, " . . . .	2.00
W. E. Dow, " . . . .	1.00
Maria Woods, " . . . .	2.00
F. Moseley's estate, care and repairs . . . .	4.50
Mrs. F. B. Underhill, care . . . .	2.00
Miss A. Packard, care and plants . . . .	2.90
Mrs. E. Adams, " . . . .	2.00
Frank K. Jones, " . . . .	3.00
Frank H. Locke, " . . . .	1.00
Mr. Harvey, burial . . . .	3.00
Amos Blanchard, care . . . .	2.00
George L. Brown's estate, care . . . .	2.00
T. W. Young's " " . . . .	1.50
J. B. Green, care . . . .	1.50
F. Allison, repairs . . . .	1.00
Dr. G. M. Kimball, repairs . . . .	36.05
H. A. Brown, care . . . .	1.50

George L. Lincoln, care . . . .	\$1.00
Mrs. T. H. Ford, care and repairs . . . .	3.00
Mrs. R. M. Morgan, care and shrubs . . . .	2.75
Mr. Griffin, burial . . . . .	.50
L. H. Carroll, care . . . . .	2.00
B. Bilsborough, care . . . . .	1.00
C. Wall, foundation . . . . .	4.00
Ara Morrill's estate, care . . . . .	2.00
W. I. Leighton, " . . . . .	1.75
George Brooks, burial . . . . .	3.00
T. H. Dunstane, rent . . . . .	24.00
J. E. Rand, care . . . . .	1.00
W. G. C. Kimball, care . . . . .	2.00
J. C. Eaton, care and burial . . . . .	4.00
Mrs. Donovan, care and plants . . . . .	2.50
F. S. Whiting, care . . . . .	1.00
G. H. Morey, " . . . . .	1.00
H. A. Kimball, " . . . . .	3.00
C. W. Clarke, " . . . . .	1.00
Mrs. J. B. Sanborn, care . . . . .	1.50
Alba Woods, care . . . . .	2.00
John C. Mills, lot 3, block V . . . . .	30.00
" " grading . . . . .	20.00
Mrs. J. B. Coleman, care . . . . .	1.00
Dr. E. Morrill, " . . . . .	1.00
D. Young, Jr., " . . . . .	3.00
Mrs. A. S. Marshall, " . . . . .	2.00
Rollins and Young, " . . . . .	2.00
C. A. Lockerby's estate, care . . . . .	3.00
Miss Morse, " . . . . .	1.50
Mrs. J. Y. Mugridge, " . . . . .	2.00
W. A. Chesley, " . . . . .	2.00
Miss M. A. Abbott, " . . . . .	1.00
Nelson Abbott, " . . . . .	1.00
Mrs. R. R. Shaw, care and repairs . . . . .	5.00
Mrs. C. H. Rolfe, repairs . . . . .	1.00
Mrs. N. Mansur, care . . . . .	1.00
Gustavus Walker, repairs . . . . .	1.50

F. Booth, care . . . . .	\$1.00
J. T. Sleeper, care . . . . .	1.00
C. G. Blanchard, care . . . . .	2.00
B. F. Virgin, " . . . . .	1.50
Mrs. J. Landier " . . . . .	1.50
Mrs. E. Dow, " . . . . .	1.50
H. A. Rowell, " . . . . .	2.00
Mrs. S. Edmands, " . . . . .	1.00
Mrs. A. J. Langley, " . . . . .	1.00
Oliver Ballou, " . . . . .	1.50
Mrs. L. S. Morrill, " . . . . .	1.50
Mrs. N. G. Mead, " . . . . .	1.50
F. J. Young, " . . . . .	1.00
Mrs. S. Wardner, " . . . . .	2.00
Mrs. S. Webster, " . . . . .	1.50
B. G. Carter, " . . . . .	1.50
Mrs. C. H. Ordway, " . . . . .	1.00
Mrs. H. E. Chandler, care . . . . .	1.50
H. B. Bartlett, " . . . . .	1.00
D. C. Allen, " . . . . .	1.50
J. E. Randlett, " . . . . .	1.50
William Smith, " . . . . .	1.50
Mrs. C. L. Eastman, " . . . . .	2.00
Mrs. E. G. Carter, " . . . . .	1.50
Mrs. A. S. Sprague, " . . . . .	1.50
Mrs. W. E. Morton's estate, burial . . . . .	3.00
Mrs. E. R. Carter, burial . . . . .	3.00
Lyman R. Fellows, " . . . . .	3.00
Miss Fogleburg, " . . . . .	3.00
C. A. Hutchins, " . . . . .	3.00
Mrs. Grover, " . . . . .	3.00
Zeb Swain, " . . . . .	1.00
C. H. Noyes, " . . . . .	3.50
W. D. Kimball, " . . . . .	3.00
E. Southworth's estate, burial . . . . .	3.00
Mrs. F. A. Wells, burial . . . . .	3.00
G. Judkins, burial and grave . . . . .	8.00
George W. Wales, burial . . . . .	4.00

B. L. Ring, burial . . . .	\$3.00
C. T. Wason, " . . . .	3.00
W. E. Hood, burial and care . . . .	12.00
C. C. Danforth, care . . . .	2.00
J. B. Hussey, " . . . .	1.50
Mrs. J. C. Ordway, Adams lot, care . . . .	1.00
Mrs. T. A. Freeman, care . . . .	1.50
Mrs. George H. Smith, care . . . .	2.00
Mrs. G. Bullock, " . . . .	1.00
Mrs. J. J. Wyman, " . . . .	1.50
Charles Trenoweth, rent . . . .	24.00
Mrs. C. H. Jones, care . . . .	1.00
C. P. Smith, care . . . .	1.00
George F. Sewall, burial . . . .	.50
Henry McFarland, care . . . .	3.00
G. H. Rolfe, care and plants . . . .	2.50
R. H. Rolfe, burial . . . .	1.00
John H. Hill, repairs . . . .	5.00
George F. Sewall, lot 71, block P . . . .	32.40
" " grading . . . .	21.60
Frank Adams, repairs . . . .	4.00
J. M. Runals, repairs . . . .	1.50
Mrs. Hevenor, care . . . .	1.50
Mrs. G. E. Todd, care and repairs . . . .	3.00
Mrs. William Yeaton, repairs . . . .	1.00
Income from invested funds . . . .	653.33
E. L. Knowlton, trust fund . . . .	15.00
S. B. Eaton, " . . . .	1.50
Alonzo Atherton, " . . . .	1.50
Frederick Clough, " . . . .	2.00
Charles S. Danforth, " . . . .	2.25
John D. Gale, " . . . .	3.00
James D. Blaisdell, " . . . .	2.00
E. H. Rollins, " . . . .	5.00
Greenough and Evarts McQuesten, trust fund . . . .	3.00
E. W. Woodward, trust fund . . . .	3.00
Abby L. Sanborn Bailey, " . . . .	3.00

Harriet W. Butters,	trust fund	.	\$2.75
Lydia F. Edgerly,	"	.	3.50
B. F. Caldwell,	"	.	7.00
Mary Crow,	"	.	7.00
Emily P. Blanchard,	"	.	3.00
George Clough,	"	.	10.00
Silas Curtis,	"	.	2.00
Alvah C. Ferrin,	"	.	2.28
Hannah A. and Fanny A. Goss, trust fund . . . . .		.	3.00
Lincoln and Forrester,	trust fund	.	2.00
Henry A. Mann,	"	.	2.00
Charles Moody,	"	.	2.00
Woodbridge Odlin,	"	.	2.30
Jonathan E. Sargent,	"	.	4.75
Mary W. Smith,	"	.	2.50
Sarah M. K. Adams,	"	.	21.75
Mary B. Allison,	"	.	1.50
Matilda Benson,	"	.	1.25
Ellen C. Bixby,	"	.	3.00
Nathaniel Bouton,	"	.	17.75
Mary N. Preston Buntin,	"	.	3.00
Nathan F. Carter,	"	.	3.00
Samuel M. Chesley,	"	.	3.00
Caroline Clark,	"	.	2.50
Mrs. N. P. Clough,	"	.	2.00
Amos L. Colburn,	"	.	1.25
Mrs. Josiah Cooper,	"	.	2.00
Cordelia A. Danforth,	"	.	2.50
Georgianna P. Ela,	"	.	3.00
Lydia A. Farley,	"	.	2.50
Mary M. Farnum,	"	.	3.00
George G. Fogg,	"	.	3.00
Asa Fowler,	"	.	18.00
Mrs. A. W. Gale,	"	.	.54
John Gear,	"	.	1.50
George A. Glover and C. A. Osgood, trust fund . . . . .		.	2.00

Betsey Hadley,	trust fund	.	\$3.00
George M. Harding,	"	.	1.50
Mary D. Hart,	"	.	11.00
J. Frank Hoit,	"	.	3.00
Sarah E. Irish,	"	.	3.00
John and Benjamin A. Kimball,	trust fund	.	6.00
J. L. Lincoln,	trust fund	.	1.50
J. W. and E. J. Little,	"	.	4.00
John McCauley,	"	.	2.00
James McQuesten,	"	.	5.00
H. W. and H. O. Matthews,	trust fund	.	2.00
J. B. Merrill,	trust fund	.	3.00
S. F. Merrill,	"	.	3.00
Mary J. Moses,	"	.	3.00
Mrs. C. H. Newhall,	"	.	3.00
Eliphalet S. Nutter,	"	.	3.00
Eugene A. Ordway,	"	.	1.75
Cyrus W. Paige,	"	.	3.00
Hannah E. Phipps,	"	.	2.00
W. H. Pitman,	"	.	3.00
S. Lizzie Pixley,	"	.	2.00
George L. Reed,	"	.	2.25
Judith A. Richardson,	"	.	3.00
Moses W. Russell,	"	.	3.00
Jonathau Sanborn,	"	.	3.00
John B. Sargent,	"	.	3.00
Hattie R. Southmaid,	"	.	1.50
Thomas Stuart,	"	.	2.50
Hiram B. Tebbitts,	"	.	3.00
John C. Thorne,	"	.	3.00
Pliny Tidd,	"	.	2.00
Eliza W. Upham,	"	.	4.50
Mary E. Walker,	"	.	4.75
George F. Whittredge,	"	.	3.00
Mary Williams,	"	.	2.25
Robert Woodruff,	"	.	4.00

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 \$4,386.55

## CREDIT.

By N. H. Savings Bank, one-half sale lots for year, account of permanent fund . . . . .	\$598.87	
Balance to city treasurer's account . .	3,787.68	
	<hr/>	\$4,386.55

## RECEIPTS OF OLD NORTH CEMETERY.

Amount received from sundry collections, permanent fund and trust funds, are added to the annual appropriation.

## RECEIPTS.

W. P. Silver, burial . . . . .	\$3.00
C. E. Savory's estate, burial . . . . .	8.00
Samuel M. Griffin, labor . . . . .	5.00
Mrs. D. A. Hill's estate, burial . . . . .	5.00
J. L. Mason's " " . . . . .	8.00
Charles Nutting's " " . . . . .	3.00
Mrs. J. C. Clough's " " . . . . .	3.00
Mrs. Thomas Sanborn's estate, burial . .	3.00
Mrs. J. Farrar, care . . . . .	1.00
Mrs. C. H. Stearns' estate, burial . . . . .	2.00
Mrs. C. S. Johnson, Boynton lot, repairs . .	1.00
Mrs. M. G. Thomas' estate, burial . . . . .	4.00
C. E. Stevens' estate, burial and repairs . .	7.00
C. A. Hardy, care . . . . .	2.00
Mrs. Jos. Elkins' estate, burial . . . . .	3.00
C. C. Danforth, care . . . . .	1.00
Mrs. Carrie Wright's estate, burial . . . . .	3.00
Wells Sargent, burial . . . . .	1.50
W. W. Taylor's estate, burial . . . . .	3.00
Fred R. Roach, burial . . . . .	1.00
Frank E. Brown's estate, burial . . . . .	3.00
Mrs. N. R. Brown, repairs . . . . .	4.00
A. G. McAlpine, labor . . . . .	1.50
C. E. Ballard, burial . . . . .	2.50

Mrs. Elisha Morrill's estate, burial . . .	\$3.00
Mrs. Walter Abbott's " " . . .	3.00
Mrs. B. F. Gale's " " . . .	3.00
Mrs. A. A. Woodward, repairs . . .	1.00
Mrs. S. Evans' estate, burial . . .	3.00
M. F. Farmer, repairs . . .	2.00
George H. Colby, burial . . .	1.00
John G. Hook's estate, burial . . .	8.00
F. J. Batchelder, repairs . . .	2.00
" " burial . . .	.50
Mrs. B. F. Gale's estate, repairs . . .	2.00
Charles Johnson, labor . . .	1.00
Mrs. Stevens' estate, burial . . .	3.00
S. M. Griffin's estate, burial and repairs	6.00
Charles Johnson, removal . . .	2.00
Labor . . .	2.00
Mrs. Josiah Sanborn's estate, burial . . .	3.00
S. M. Morse, care and repairs . . .	2.00
G. W. Waters, removals . . .	4.00
J. F. Wilson, care . . .	1.00
Ida Hopkins' lot, care . . .	1.00
T. D. Merrill " " . . .	2.00
Mrs. N. Carter, " . . .	1.50
C. L. Gilmore, " . . .	1.00
J. Frank Webster, " . . .	1.00
Minot Cemetery Association, labor . . .	33.00
Mrs. Gustavus Walker, repairs . . .	.50
Mrs. Worthen's estate, burial . . .	3.00
Mrs. Wiggin's " " . . .	3.00
Mrs. E. Smith's " " . . .	3.00
C. C. Danforth, care . . .	1.00
Mrs. G. E. Todd, care . . .	1.00
Income from invested funds . . .	28.48
William Abbott, trust fund . . .	4.00
Timothy K. Blaisdell, trust fund . . .	4.00
John T. Chaffin, " " . . .	1.50
Seth Eastman, " " . . .	.15



## TREASURY DEPARTMENT.

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Theodore French, trust fund, . . .	\$3.50	
Harvey J. Gilbert, " " . . .	1.50	
William T. Locke, " " . . .	4.00	
Samuel and David L. Morrill, trust fund	4.00	
True Osgood, trust fund . . .	3.00	
Mrs. E. A. Pecker, trust fund . . .	5.50	
Hiram Richardson, " " . . .	11.00	
Nathan Stickney, " " . . .	1.75	
Abigail Sweetser, " " . . .	5.00	
Susan P. Savory, et als., trust fund .	.81	
Timothy and Abigail B. Walker, trust fund . . . . .	7.00	
Paul Wentworth, trust fund . . .	5.00	
Joseph Stickney, " " . . .	10.00	
	<hr/>	\$282.19
CREDIT.		
By balance to city treasurer's account .	\$282.19	
	<hr/>	\$282.19

Paid W. W. ALLEN, treasurer of Woodlawn cemetery, \$13.00 for care of lots in 1898 and 1899, provided for by the following cemetery trust funds :

Matilda Drown . . . . .	\$4.00	
Elisha and Sarah C. Hoyt . . . . .	3.00	
Mary A. Shaw . . . . .	3.00	
Lyman and Mary F. Cheney . . . . .	3.00	
		\$13.00

Paid SCOTT FRENCH, treasurer of East Concord cemetery, \$29.88 for care of lots provided for by the following cemetery trust funds :

Joseph S. Kimball . . . . .	\$6.50	
Daniel E. Gale . . . . .	3.00	
Jacob Hoyt . . . . .	4.50	
Abigail W. Lang . . . . .	5.50	
B. L. Larkin . . . . .	2.00	
William Page . . . . .	.88	
Harriet N. Tenney . . . . .	5.50	
Ruth K. Abbott . . . . .	2.00	
		\$29.88

Paid ISAAC N. ABBOTT, treasurer of Millville cemetery, \$3.33 for care of lots provided for by the following cemetery trust funds :

Andrew S. Smith . . . . .	\$2.12	
Charles H. Merrill . . . . .	1.21	
		\$3.33

REPORT OF CITY TREASURER.

## ANNUAL REPORT OF THE CITY TREASURER.

ALVIN B. CROSS, *Treasurer*.

DR.

CITY OF CONCORD.

CR.

To balance on hand, January 1, 1899 . . . . .	\$19,643.56	By Notes . . . . .	\$100,000.00
Geo. A. Foster, taxes, 1894 . . . . .	66.54	Schools . . . . .	57,660.49
Wendell P. Ladd, taxes, 1896 . . . . .	181.80	County tax . . . . .	42,062.48
Bid in by city taxes, 1896 . . . . .	9.69	Roads and bridges . . . . .	34,741.16
Wendell P. Ladd, taxes, 1897 . . . . .	2,135.61	State tax . . . . .	29,499.25
“ “ 1898 . . . . .	33,868.32	Fire department . . . . .	20,366.66
Bid in by city taxes, 1898 . . . . .	83.79	Union School District bonds . . . . .	15,000.00
Wendell P. Ladd, taxes, 1899 . . . . .	177,500.00	“ “ “ coupons . . . . .	2,400.00
Moses Ladd, liquor agency . . . . .	1,236.99	“ “ “ repairs . . . . .	2,000.00
B. F. Tucker, “ . . . . .	7,464.40	Highways, Pleasant street macadam . . . . .	12,068.56
Notes . . . . .	111,250.00	Police and watch . . . . .	11,197.01
W. B. Howe, rent of sewer pumps . . . . .	29.50	Salaries . . . . .	11,041.90
C. H. Sanders, rent of sewer pump, Penacook sewer precinct . . . . .	4.00	Precinct orders . . . . .	10,251.88
Harry G. Rolfe, rent of sewer pump, Penacook sewer precinct . . . . .	8.00	“ coupons, sewer . . . . .	2,580.00
Grace Blanchard, library fines . . . . .	194.75	Incidentals . . . . .	8,772.50
“ “ sale of catalogues . . . . .	15.00	Liquor agency . . . . .	8,454.84
Joseph A. Cochran, poor . . . . .	3.50	Penacook bridges . . . . .	8,357.24
“ “ billiard and pool table licenses . . . . .	340.00	County poor . . . . .	6,355.27
		W. F. Thayer, Tr., appropriation for West End schoolhouse . . . . .	6,000.00
		Blossom Hill cemetery . . . . .	5,763.30

TREASURY DEPARTMENT.

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To Joseph A. Cochran, dog licenses . . . . .	\$1,340.46	By Sewers . . . . .	\$4,981.82
“ “ fees, dog licenses . . . . .	133.80	Public library . . . . .	4,859.77
“ “ fees . . . . .	451.35	Minot Enclosure cemetery trust, city of	
“ “ hack and job team licenses . . . . .	134.00	Concord 3½ per cent. note . . . . .	3,000.00
G. Scott Locke, fines and costs . . . . .	1,601.24	P. B. Cogswell library trust, city of Concord 3½ per cent. note . . . \$2,000.00	
James E. Raud, licenses . . . . .	96.00	P. B. Cogswell library trust, Loan & Trust Savings Bank . . . . .	145.00
Henry H. Johnson, concrete . . . . .	738.44	Municipal coupons . . . . .	2,145.00
“ “ crushed stone . . . . .	310.05	“ interest, temporary loans during year . \$1,012.58	3,287.00
“ “ paving . . . . .	61.70	“ interest on other temporary loans . . . . .	417.45
“ “ street cleanings . . . . .	49.20	Bonds, memorial arch . . . . .	1,460.03
“ “ sprinkling at camp . . . . .	18.19	Street sprinkling . . . . .	5,000.00
“ “ leather hose, and sale of sundry articles . . . . .	27.67	Engineering department . . . . .	3,041.65
H. R. Hood, fees . . . . .	89.35	Peacock sewerage prec. orders \$1,564.52	2,717.20
W. C. Green, sale of junk . . . . .	18.19	“ “ coupons 840.00	2,401.52
“ “ sale of junk at East Concord, and sundry articles . . . . .	10.30	Dependent soldiers and their families, county . . . . .	1,940.62
Charles E. Foote, poor . . . . .	9.00	Printing and stationery . . . . .	1,903.45
Interest, National State Capital Bank . . . . .	408.79	White park . . . . .	1,671.73
State of New Hampshire, railroad tax . . . . .	43,824.11	Committee service . . . . .	1,410.00
“ “ savings bank tax . . . . .	24,169.47	Lighting streets, Ward 1 . . . . .	1,300.00
“ “ literary fund . . . . .	1,801.77		
“ “ insurance tax . . . . .	964.50		

DR. ANNUAL REPORT OF THE CITY TREASURER.—Continued. Cr.

To S. C. Eastman, Tr., taxes Contoocook M. & M. Co., 1897-98.	\$1,000.00	By Rollins park addition	\$1,250.00
P. B. Cogswell estate, legacy for public library.	2,145.00	Board of health	1,248.35
Timothy Haynes, for cemetery trust fund	100.00	West Concord sewer, prec. orders	\$509.88
W. P. Ladd estate, " "	75.00	" " coupons	1,179.88
John Kimball, Ex'r, for John Sawyer cemetery trust fund	95.00	School Dist. No. 20 bonds	\$1,000.00
Abby P. Minot, for Minot Enclosure cemetery trust fund	3,000.00	" " coupons	30.00
Henry C. Brown, Ex'r, for Wm. E. Green cemetery trust fund	100.00	Margaret Pillsbury general hospital	1,030.00
Joseph Stickney, for cemetery trust fund	500.00	City poor	2,000.00
Mary E. Norris, W. B. Palmer, et als., for cemetery trust fund	100.00	Rollins park	518.90
H. W. Stevens, Ex'r, for Ruth Abbott cemetery trust fund	200.00	Decoration day	387.09
Mrs. A. W. Gale, for cemetery trust fund	50.00	Open air concerts	345.00
S. Dana, for Samuel Alexander cemetery trust fund	100.00	Dependent soldiers and their families, city	300.00
Luella Webster, for Albert Webster cemetery trust fund	100.00	Dog licenses	188.22
Lucy J. Perkins, for cemetery trust fund	25.00	East Concord sewer, prec. orders	185.30
		" " coupons	184.50
		City history commission	150.00
		Penacook park	77.66
		Bradley park	44.50
		Old North cemetery	419.87
		West Concord cemetery	111.68
		Pine Grove cemetery	175.00
		Millville cemetery	100.00
		Old Fort cemetery	25.00

TREASURY DEPARTMENT.

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To Chas. L. Tappan, for cemetery trust fund			
Chas. F. Hildreth, " " "	\$75.00	By East Concord cemetery fund . . . .	\$15.00
Rachel S. Yeaton, for Wm. Yeaton cemetery trust fund . . . .	100.00	West " " " " . . . .	7.50
Eugene A. Ordway, addition to cemetery trust fund . . . .	75.00	Joseph Stickney cemetery trust, Loan & Trust Savings Bank . . . .	500.00
Merrimack county, paupers off farm . .	25.00	Ruth K. Abbott cemetery trust, Merrimack County Savings Bank . . . .	200.00
" dependent soldiers . . . .	5,398.45	Samuel Alexander cemetery trust, Merrimack County Savings Bank . . . .	100.00
Granite Railway Co., lease of quarry . .	2,171.05	Timothy Haynes cemetery trust, Merrimack County Savings Bank . . . .	100.00
Penacook sewerage precinct sinking fund	30.00	Albert Webster cemetery trust, Merrimack County Savings Bank . . . .	100.00
G. R. Parmenter, ½ lot West Concord cemetery . . . .	889.88	William E. Greene cemetery trust, Loan & Trust Savings Bank . . . .	100.00
John C. Hutchins, Tr., sale of cemetery lots, East Concord . . . .	7.50	W. B. & H. E. Palmer cemetery trust, Loan & Trust Savings Bank . . . .	100.00
John C. Hutchins, Tr., unexpended balance, Jan. 1, 1899 . . . .	30.00	Charles F. Hildreth cemetery trust, Merrimack County Savings Bank . . . .	100.00
Blossom Hill cemetery, balance . . . .	12.50	John Sawyer cemetery trust, Merrimack County Savings Bank . . . .	95.00
Old North cemetery, balance . . . .	3,787.68	William Ladd cemetery trust, Merrimack County Savings Bank . . . .	75.00
Union School District note . . . .	282.19	Charles L. Tappan cemetery trust, Loan & Trust Savings Bank . . . .	75.00
Mary Baker Eddy, acct. Pleasant street macadam contract . . . .	2,500.00		
Inspecting wires, Concord street railway	8,000.00		
" Concord Land & Water Power Co. . . .	4.90		
	4.00		

## DR. ANNUAL REPORT OF THE CITY TREASURER.—Continued.

Cr.

To inspecting wires, Harry Upton . . .	\$2.00	By William Yeaton cemetery trust, Loan &	
“ “ New Eng. Tel. & Tel. Co. . . .	.80	Trust Savings Bank . . . . .	\$75.00
Abial Walker trust fund for schools . . .	35.00	Mrs. A. W. Gale cemetery trust, Merri-	
G. Parker Lyon public library trust fund	35.00	mack County Savings Bank . . . . .	50.00
Thomas G. Valpey “ “ “ “ . . .	17.50	Lucy J. Perkins cemetery trust, Merri-	
P. B. Cogswell “ “ “ “ . . .	41.18	mack County Savings Bank . . . . .	25.00
Franklin Pierce “ “ “ “ . . .	37.50	Eugene A. Ordway cemetery trust, Loan	
Sundries . . . . .	17.65	& Trust Savings Bank . . . . .	25.00
		Balance on hand . . . . .	14,104.06
			<u>\$461,462.84</u>
			\$461,462.84



I hereby certify that I have examined the foregoing accounts of Alvin B. Cross, City Treasurer, for the year 1899, and find all items of receipt and expenditure therein properly recorded and authenticated by appropriate vouchers, and the several items correctly cast, and the cash balance in the hands of the city treasurer to be fourteen thousand, one hundred and four dollars and six cents (\$14,104.06), and as treasurer of the City Water Department to be five thousand, four hundred and sixty-four dollars and eighty-four cents (\$5,464.84).

I have also verified the account of the trust and sinking funds of the city and find such trust and sinking funds invested and the income thereof, for the year 1899, accounted for, as shown by the book of the city treasurer, kept for that purpose.

JAMES H. MORRIS,

*Auditor.*

March 7, 1900.



## AVAILABLE ASSETS.

Cash in treasury, January 1, 1900	. \$14,104.06
Cash in hands of W. P. Ladd	. . . . . 243.11
County poor	. . . . . 6,352.52
County soldiers	. . . . . 1,940.62
Electrical inspection	. . . . . 77.20
Highway department	. . . . . 327.66
Rent—quarries (collectable)	. . . . . 250.00
Rent, armory	. . . . . 150.00
Taxes bid in by city 1896, 1897, 1898	983.24*
Taxes, 1899	. . . . . 40,733.47
Liquor—stock on hand	. . . . . 1,418.42
Due from D. B. Webber, wood cut	. . . . . 6.25
	<hr/>
Total available	. . . . . \$66,586.55
	<hr/>
Indebtedness above assets January 1, 1900	. . \$47,300.15
Indebtedness above assets January 1, 1899	. . 45,637.54
	<hr/>
Increase for the year	. . . . . \$1,662.61

## PRECINCT SEWER FUND.

## SEWER BONDS.

When due.	Rate of Interest.	Payable.	Amount.
July 1, 1904,	4,	semi-annually,	\$12,000.00
June 1, 1914,	3½,	semi-annually,	25,000.00
Dec. 1, 1914,	3½,	semi-annually,	9,000.00
July 1, 1917,	3½,	semi-annually,	25,000.00
			<hr/>
			\$71,000.00

## WATER PRECINCT BONDS.

When due.	Rate of Interest.	Payable.	Amount.
Nov. 1, 1900,	3½,	semi-annually,	\$15,000.00
Jan. 1, 1901,	4,	semi-annually,	10,000.00
Jan. 1, 1902,	4,	semi-annually,	10,000.00
Jan. 1, 1903,	4,	semi-annually,	10,000.00
Jan. 1, 1904,	4,	semi-annually,	10,000.00
Jan. 1, 1905,	4,	semi-annually,	10,000.00

\*Tax Contoocook Manufacturing Co., 1897 and 1898, of \$2,715.12 settled for \$1,000 by joint resolution.

When due.	Rate of Interest.	Payable.	Amount.
Jan. 1, 1906,	4,	semi-annually,	\$10,000.00
Jan. 1, 1907,	4,	semi-annually,	10,000.00
Jan. 1, 1908,	4,	semi-annually,	10,000.00
Jan. 1, 1909,	4,	semi-annually,	10,000.00
Jan. 1, 1910,	4,	semi-annually,	5,000.00
Jan. 1, 1911,	4,	semi-annually,	5,000.00
Oct. 1, 1912,	4,	semi-annually,	45,000.00
Jan. 1, 1913,	4,	semi-annually,	10,000.00
Jan. 1, 1914,	4,	semi-annually,	10,000.00
Jan. 1, 1915,	4,	semi-annually,	10,000.00
Jan. 1, 1916,	4,	semi-annually,	10,000.00
Jan. 1, 1917,	4,	semi-annually,	10,000.00
Jan. 1, 1918,	4,	semi-annually,	10,000.00
Jan. 1, 1919,	4,	semi-annually,	10,000.00
Jan. 1, 1922,	4,	semi-annually,	400,000.00
Mar. 1, 1922,	3½,	semi-annually,	20,000.00
			<u>\$650,000.00</u>
			<u>\$721,000.00</u>

### PRECINCT DEBT NOT FUNDED.

Coupons overdue, sewer bonds, not presented	. \$70.00
Interest accrued, not yet due, sewer bonds	. . 776.67
Interest accrued, not yet due, water bonds	. . 12,170.83
Note, sewer	. . . . . 2,000.00
Note, sprinkling	. . . . . 1,500.00
	<u>\$16,517.50</u>
Precinct funded debt	. . . . . 721,000.00
	<u>\$737,517.50</u>
Precinct debt	. . . . . \$737,517.50
Less available assets, cash on hand, water department	. . . . . 5,464.84
	<u>\$732,052.66</u>
Net precinct debt, January 1, 1900	. . . . . \$732,052.66
Net precinct debt, January 1, 1899	. . . . . 732,021.11
	<u>\$31.55</u>
Increase	. . . . . \$31.55

## UNION SCHOOL DISTRICT BONDS.

When due.	Rate of Interest.	Payable.	Amount.
July 1, 1900,	4,	semi-annually,	\$15,000.00
July 1, 1901,	4,	semi-annually,	15,000.00
July 1, 1902,	4,	semi-annually,	15,000.00
			<hr/>
			\$45,000.00
Interest accrued, not yet due . . . . .			900.00
			<hr/>
			\$45,900.00

## PENACOOK SEWER PRECINCT.

## SEWER BONDS, PAYABLE AS FOLLOWS:

When due.	Rate of Interest.	Payable.	Amount.
Aug. 1, 1903,	4,	semi-annually,	\$5,000.00
Aug. 1, 1908,	4,	semi-annually,	6,000.00
May 1, 1913,	4,	semi-annually,	5,000.00
July 1, 1914,	4,	semi-annually,	500.00
July 1, 1915,	4,	semi-annually,	500.00
July 1, 1916,	4,	semi-annually,	500.00
July 1, 1917,	4,	semi-annually,	500.00
July 1, 1918,	4,	semi-annually,	500.00
July 1, 1919,	4,	semi-annually,	500.00
			<hr/>
			\$19,000.00
Interest accrued, not yet due . . . . .			326.67
Coupons due, but not presented . . . . .			60.00
Overdraft . . . . .			55.43
			<hr/>
			\$19,442.10
Amount of sinking fund accumulated, including interest . . . . .			1,031.11
			<hr/>
Net indebtedness on account of Penacook sewer precinct, January 1, 1900 . . . . .			\$18,410.99
Net indebtedness on account of Penacook sewer precinct, January 1, 1899 . . . . .			18,576.79
			<hr/>
Decrease for the year . . . . .			\$155.80

The above bonds were issued under ordinances passed by the city council, establishing a sewer precinct in Penacook, and authorizing loans on the credit of the city for the establishing of said system. The ordinances also provide that the yearly interest and a portion of the principal shall be raised each year, for the purpose of creating a sinking fund to pay said bonds as they mature, as follows :

- \$500 annually for ten years from August 1, 1888,
- \$1,000 annually for five years from August 1, 1898,
- \$1,200 annually for five years from August 1, 1903,
- \$1,000 annually for five years from May 1, 1908,
- \$500 annually for six years from July 1, 1914,

by taxation upon the taxable property in Penacook sewer precinct, said sums, as soon as received, to be placed at interest by the finance committee.

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### WEST CONCORD SEWER PRECINCT.

#### SEWER BONDS, PAYABLE AS FOLLOWS:

When due.	Rate of Interest.	Payable.	Amount.
Oct. 1, 1902,	4,	semi-annually,	\$5,000.00
Oct. 1, 1907,	4,	semi-annually,	5,000.00
Oct. 1, 1912,	4,	semi-annually,	7,000.00
			<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
			\$17,000.00
Interest accrued, not yet due . . . . .			170.00
Coupons due, but not presented . . . . .			10.00
			<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
			\$17,180.00
Amount of sinking fund accumulated, including interest . . . . .			3,831.68
			<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
Net indebtedness on account of West Concord sewer precinct, January 1, 1900 . . . . .			\$13,348.32

The above bonds were issued under ordinances passed by the city council, establishing a sewer precinct in West Concord, and authorizing loans on the credit of the city for the establishing of said system. The ordinances also provide that the yearly interest and a portion of the principal shall be raised each year, for the purpose of creating a sinking fund to pay said bonds as they mature, as follows :

- \$500 annually for ten years from October 1, 1892,
- \$1,000 annually for five years from October 1, 1902,
- \$1,400 annually for five years from October 1, 1907,

by taxation upon the taxable property in West Concord sewer precinct, said sums, as soon as received, to be placed at interest by the finance committee.

### EAST CONCORD SEWER PRECINCT.

#### SEWER BONDS PAYABLE AS FOLLOWS:

When due.	Rate of Interest.	Payable.	Amount.
July 1, 1900,	3½,	semi-annually,	\$500.00
July 1, 1905,	3½,	semi-annually,	500.00
July 1, 1910,	3½,	semi-annually,	500.00
July 1, 1915,	3½,	semi-annually,	500.00
			\$2,000.00
Interest accrued, not yet due			35.00
			\$2,035.00
Amount of sinking fund accumulated			420.43
Net debt East Concord sewer precinct, 1900			\$1,614.57

The above bonds were issued under an ordinance passed by the city council authorizing a loan on the credit of the city. The ordinance also provides that the yearly interest and a portion of the principal shall be raised each year, for the purpose of creating a sinking fund to pay said bonds as they mature, as follows :

One hundred dollars annually for twenty years from July 1, 1895, by taxation upon the taxable property in East Concord sewer precinct, said sums, as soon as received, to be placed at interest by the finance committee.

## RECAPITULATION.

Net regular municipal debt above assets . . . . .	\$47,300.15
Net precinct debt above assets . . . . .	732,052.66
Net school district debt . . . . .	45,900.00
Net West Concord sewer debt . . . . .	13,348.32
Net Penacook sewer debt . . . . .	18,410.99
Net East Concord sewer debt . . . . .	1,614.57
<hr/>	
Aggregate indebtedness over available assets, Jan- uary 1, 1900 . . . . .	\$858,626.69
Aggregate indebtedness over available assets, Jan- uary 1, 1899 . . . . .	873,608.07
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Decrease during year . . . . .	\$14,981.38

## REGULAR APPROPRIATIONS FOR 1899.

For the payment of state tax . . . . .	\$29,499.25
the payment of county tax . . . . .	42,062.48
support of schools . . . . .	36,135.00
payment of Memorial Arch bonds . . . . .	5,000.00
payment of interest . . . . .	3,207.00
payment of interest on temporary loans . . . . .	1,000.00
support of the city poor . . . . .	500.00
incidental and land damages . . . . .	5,000.00
committee service . . . . .	1,410.00
printing and stationery . . . . .	2,000.00
beds at Margaret Pillsbury hospital . . . . .	2,000.00
Decoration Day . . . . .	345.00
aid dependent soldiers . . . . .	300.00
public school text-books . . . . .	2,500.00
open air concerts . . . . .	300.00
Blossom Hill cemetery . . . . .	1,200.00
Old North cemetery . . . . .	100.00
West Concord cemetery . . . . .	100.00
Millville cemetery . . . . .	100.00



For Pine Grove cemetery . . . . .	\$175.00
Old Fort cemetery . . . . .	25.00
Horse Hill cemetery . . . . .	50.00
White park . . . . .	1,500.00
Rollins park . . . . .	400.00
Penacook park . . . . .	75.00
Bradley park . . . . .	25.00
	<hr/> \$135,008.73

For Salaries.

For Mayor . . . . .	\$1,000.00
City clerk . . . . .	1,200.00
Overseer of poor, Wards 3, 4, 5, 6, 7, 8, and 9 . . . . .	200.00
Overseer of poor, Ward 1 . . . . .	30.00
Overseer of poor, Ward 2 . . . . .	10.00
City auditor . . . . .	1,000.00
City solicitor . . . . .	500.00
City treasurer . . . . .	250.00
City messenger . . . . .	600.00
care of city clocks . . . . .	85.00
clerk of common council . . . . .	50.00
Board of Education, Union School District . . . . .	250.00
Board of Education, District No. 20 . . . . .	50.00
Town district school board . . . . .	200.00
nine assessors . . . . .	1,500.00
nine moderators . . . . .	27.00
nine ward clerks . . . . .	90.00
twenty-seven selectmen . . . . .	135.00
judge of police court . . . . .	800.00
clerk of police court . . . . .	200.00
collector of taxes, so much as may be necessary of the sum of . . . . .	1,500.00
	<hr/> \$9,677.00

## Public Library.

For salaries . . . . .	\$2,760.00	
all other expenses . . . . .	1,940.00	
	<u>          </u>	\$4,700.00

## Board of Health.

For salary of health officer . . . . .	\$800.00	
salary of board of health . . . . .	75.00	
rent . . . . .	27.00	
care of pest house . . . . .	15.00	
bacteriological tests . . . . .	100.00	
materials for fumigation . . . . .	25.00	
all other expenses . . . . .	150.00	
	<u>          </u>	\$1,192.00

## Police and Watch.

For salary of city marshal . . . . .	\$1,200.00	
salary of deputy marshal . . . . .	900.00	
salary, captain of night watch . . . . .	850.00	
pay of seven patrolmen . . . . .	5,600.00	
pay of janitor . . . . .	240.00	
pay of special policemen . . . . .	150.00	
fuel for city proper . . . . .	250.00	
fuel, Penacook . . . . .	35.00	
board of horse, and shoeing . . . . .	252.00	
extra horse hire in city . . . . .	15.00	
extra horse hire in Penacook . . . . .	15.00	
lights . . . . .	180.00	
rent at Penacook . . . . .	108.00	
water . . . . .	28.00	
ice . . . . .	10.00	
incidental expenses . . . . .	150.00	
helmets and buttons . . . . .	50.00	
police telephone service . . . . .	150.00	
	<u>          </u>	\$10,183.00

Roads and Bridges.

For salary of commissioner of highways	\$1,400.00	
general maintenance and repairs for		
streets . . . . .	18,000.00	
permanent work . . . . .	6,500.00	
cleaning streets . . . . .	3,500.00	
new sidewalks and crossings . . . . .	4,000.00	
repairing concrete . . . . .	500.00	
catch basins and cleaning . . . . .	1,500.00	
macadam at Penacook . . . . .	1,000.00	
	<hr/>	\$36,400.00

Engineering Department.

For city engineer, salary . . . . .	\$1,500.00	
assistants' salary . . . . .	800.00	
supplies . . . . .	100.00	
repairs . . . . .	30.60	
rent . . . . .	51.00	
incidentals . . . . .	200.00	
new furniture . . . . .	20.00	
	<hr/>	\$2,701.00

Fire Department.

For pay-rolls, permanent men . . . . .	\$6,518.00	
semi-annual pay-roll . . . . .	6,930.00	
rent, Veteran Firemen's Association	150.00	
extra men for vacation . . . . .	214.16	
hose carriage for West Concord . . . . .	375.00	
all other expenses . . . . .	6,187.84	
	<hr/>	\$20,375.00

SPECIAL APPROPRIATIONS.

For bridges, Ward 1 . . . . .	\$17.61
White park . . . . .	177.73
Penacook park . . . . .	2.66
Bradley park . . . . .	19.50
Old North cemetery . . . . .	37.68

For Blossom Hill cemetery . . . . .	\$775.62	
history commission . . . . .	150.00	
salaries . . . . .	1,500.00	
incidentals and land damages . . . . .	3,772.50	
board of health . . . . .	56.35	
police and watch . . . . .	1,014.01	
engineering department . . . . .	16.20	
city poor . . . . .	18.90	
highway department (earnings ap- propriated) . . . . .	1,208.05	
highway department . . . . .	1,205.12	
interest . . . . .	408.79	
	<hr/>	\$10,380.72

**PRECINCT APPROPRIATIONS FOR 1899.**

For interest, sewer bonds . . . . .	\$2,545.00	
lighting streets . . . . .	10,326.90	
	<hr/>	\$12,871.90

**SEWER PRECINCT APPROPRIATIONS FOR 1899.**

For sewers . . . . .	\$5,000.00
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**STREET SPRINKLING APPROPRIATIONS FOR 1899.**

For sprinkling streets . . . . .	\$3,500.00
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**APPROPRIATIONS FOR UNION SCHOOL DISTRICT  
FOR 1899.**

For payment of bonds . . . . .	\$15,000.00	
interest on bonds . . . . .	2,100.00	
	<hr/>	\$17,100.00

**PENACOOK PRECINCT APPROPRIATIONS FOR  
1899.**

For sinking fund . . . . .	\$1,000.00	
interest, sewer bonds . . . . .	760.00	
repairs . . . . .	569.09	
	<hr/>	\$2,329.09

WEST CONCORD SEWERAGE PRECINCT  
 APPROPRIATIONS FOR 1899.

For sinking fund . . . . .	\$500.00	
interest on bonds . . . . .	680.00	
	<u>          </u>	\$1,180.00

EAST CONCORD SEWERAGE PRECINCT  
 APPROPRIATIONS FOR 1899.

For sinking fund . . . . .	\$100.00	
interest on bonds . . . . .	70.00	
	<u>          </u>	\$170.00

APPROPRIATIONS FOR SCHOOL DISTRICT NO. 20  
 FOR 1899.

For payment of bond . . . . .	\$500.00	
interest . . . . .	20.00	
	<u>          </u>	\$520.00



# CITY EXPENSES.

FROM JANUARY 1 TO DECEMBER 31, 1899.

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

## RUNNING EXPENSES.

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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, 1899, and salaries and committee service have been paid for the full municipal year.

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## STATE AND COUNTY TAXES AND INTEREST.

Paid Solon A. Carter, state treasurer . . . . .	\$29,499.25
county treasurer . . . . .	42,062.48
municipal coupons . . . . .	3,287.00
interest on temporary loans . . . . .	1,460.03

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## CITY POOR.

Mrs. T. H. Clark . . . . .	\$270.57
Robert P. Blake . . . . .	49.55
Charles W. Diedrich . . . . .	2.00
Albert Shaw . . . . .	25.00
Mrs. John B. Tyler . . . . .	43.50
Alvertus Evans . . . . .	24.00
Patrick Hackett . . . . .	104.28
	<hr/>
	\$518.90

## Soldiers.

Mrs. Henry M. Sanborn . . . . .	\$36.23	
Stephen Lamprey . . . . .	96.00	
Orrin Larkin . . . . .	36.75	
Leonard W. Bean . . . . .	19.24	
		\$188.22

## INCIDENTALS AND LAND DAMAGES.

Pay-rolls . . . . .	\$222.25
George Abbott, Jr., glass and setting . . . . .	.58
Joseph N. Abbott, milk . . . . .	4.40
Chancey Adams, visiting schools . . . . .	4.00
W. W. Allen, burial permits . . . . .	14.85
Charles H. Barnett, truant officer and enumerator . . . . .	18.00
Charles F. Batchelder, posting notices . . . . .	6.95
Geo. A. Berry & Co., medicine . . . . .	5.30
M. F. Bickford, horse hire . . . . .	25.00
W. S. Blanchard, groceries . . . . .	15.43
Frank C. Blodgett, numbering houses . . . . .	15.65
C. F. Boardman, ringing bell . . . . .	2.00
N. B. Burleigh, repairs to lawn mower, and sharpening . . . . .	9.00
Samuel N. Brown, recording deeds . . . . .	2.70
Wm. F. Carr, groceries . . . . .	12.35
John Chadwick, horse hire . . . . .	1.00
B. S. Chase, repairing chairs . . . . .	2.50
Henry H. Chase, indemnity bonds . . . . .	102.00
Chase & Martin, insurance . . . . .	15.00
John L. A. Chellis, boards . . . . .	3.68
Cheshire County Mutual Fire Insurance Co., assessment . . . . .	1.87
E. A. Clark, professional services, con- tagious diseases . . . . .	6.00
E. E. Clark, use of furniture . . . . .	2.00
H. M. Clough, provisions, scarlet fever case . . . . .	4.78



M. E. Clifford, repairs and heating apparatus, police station building . . .	\$173.76
Fred C. Coates, election expenses, 1898 . . .	8.25
J. A. Cochran, cash paid out . . .	103.00
“ “ fees, vital statistics (returned to treasurer) . . .	135.75
Concord Coal Co., fuel for city hall . . .	6.50
Concord Drug Store, medicine . . .	1.20
Concord Light & Power Co., gas, clock, city hall, and Ward 7 house . . .	123.30
Concord Water Works, water for fountains, arch, and city hall . . .	50.00
Chas. H. Cook, Jr., vaccinations . . .	23.00
Howard M. Cook, vacation, city clerk . . .	26.00
Emily Cozzens, taking testimony and typewriting sewer cases . . .	43.80
John B. Crosby & Co., horse hire . . .	2.50
Cutler & Co., crackers . . .	3.36
John H. Currier, provisions, scarlet fever case . . .	12.94
A. K. Day, professional service, contagious disease . . .	6.00
E. L. Davis, ice, Penacook fountains . . .	33.75
C. G. Davis, numbering houses . . .	48.77
W. M. Darrah, repairs, police station . . .	7.70
Chas. H. Dudley, provisions, scarlet fever cases . . .	31.30
H. H. Dudley, decorating city hall . . .	12.50
Norris A. Dunklee, horse hire . . .	3.00
T. H. Dunstane & Son, wood, scarlet fever case . . .	3.76
Execution, Lucia v. City, Truchon, trustee . . .	20.18
John Fanning, ringing bell . . .	2.00
Fellows & Clark, horse hire . . .	2.00
Wm. H. Ford, vacation, city messenger . . .	12.00
Geo. A. Foster, rent, cemetery commissioners' office . . .	25.00

James L. Freeman, labor . . . . .	\$8.75
John E. Frye, removing furnace . . . . .	4.00
Ralph E. Gallinger, professional service, contagious disease . . . . .	4.50
Wm. Giles, trucking . . . . .	.65
Globe horse-shoeing shop, picker . . . . .	1.75
F. W. Grafton, professional service, contagious disease . . . . .	6.00
Chas. N. Hall, service and expense . . . . .	16.00
John R. Hill, tax refunded . . . . .	8.54
W. B. Howe, expense, Toronto and return . . . . .	37.00
Humphrey, Dodge Co., street numbers, etc. . . . .	171.06
E. B. Hutchinson Building Co., alterations and general repairs at police station building . . . . .	343.52
John Iba, trucking . . . . .	2.10
John M. Inman, ringing bell . . . . .	2.00
Jackman & Lang, insurance . . . . .	12.50
Geo. W. Johnson, truant officer . . . . .	197.39
Chas. E. Kelley, patrolling scarlet fever district . . . . .	14.00
Arthur H. Knowlton, vaccine virus . . . . .	1.00
F. W. Landon, electrical repairs, etc. . . . .	47.00
Wendell P. Ladd, rent, collector's office . . . . .	100.00
“ “ taxes bid off by city . . . . .	3,714.52
Lee Brothers, repairs and heating apparatus, East Concord . . . . .	336.00
G. Scott Locke, cash paid out . . . . .	156.82
H. O. Marsh, fuel . . . . .	100.19
Nellie A. Merrill, guardian, land damage, 1898 . . . . .	300.00
Ruth A. Minot, work for city clerk on vital statistics . . . . .	21.00
Morrill & Danforth, insurance . . . . .	102.25
Sibley Gage Morrill, professional service, contagious disease . . . . .	10.50

N. W. McMurphy, professional service, contagious disease . . . . .	\$6.00
N. E. Telephone & Telegraph Co., tele- phones . . . . .	524.95
Chas. E. Palmer, cash paid out, scarlet fever case . . . . .	1.35
Geo. H. Parker, professional service, contagious disease . . . . .	4.50
W. H. H. Patch, patrolling scarlet fever district . . . . .	2.00
Penacook Lake Ice Co., ice for fountains	209.09
D. L. Perkins, trucking . . . . .	2.50
H. J. Rock, lettering doors . . . . .	4.25
Roby & Knowles, insurance and indem- nity bonds . . . . .	195.00
Receivers Concord Land & Water Power Co., lights at arch and fountains . . . . .	276.00
Savage & Corliss, provisions . . . . .	9.33
F. W. Scott & Co., repairs and labor, city hall . . . . .	2.80
Amos J. Shurtleff, court fees . . . . .	31.20
E. M. Shannon, ringing bell . . . . .	2.00
John Sims, trucking . . . . .	2.00
G. H. H. Silsby & Son, repairs . . . . .	.52
Wm. Silva, trucking . . . . .	.50
Sleeper & Putney, labor, city hall . . . . .	.60
M. A. Spencer, work for city clerk on vital statistics . . . . .	12.00
J. M. Stewart & Sons Co., repairs . . . . .	2.85
Stevens & Duncklee, hose, duster, etc.	16.96
Edward A. Stevens, extra labor and cash paid out . . . . .	50.30
H. C. Sturtevant & Son, grass seed . . . . .	1.91
Joseph Stickney, laying drain . . . . .	15.00
D. E. Sullivan, professional service, con- tagious diseases . . . . .	78.50
D. W. Sullivan, medicine, contagious diseases . . . . .	10.80

Harry G. Sargent, expense in sewerage cases . . . . .	\$44.14
Geo. L. Theobald, trucking . . . . .	1.00
Thompson & Hoague, rakes . . . . .	1.30
Town school district, enumerating scholars . . . . .	13.50
A. W. Walker, ringing bell . . . . .	2.00
Geo. W. Waters, burial, scarlet fever . . . . .	12.00
Russell Wilkins, professional service, contagious diseases . . . . .	80.00
Wm. S. Wilson, plants at memorial arch . . . . .	18.00
	<hr/>
	\$8,772.50

#### HIGHWAY DEPARTMENT.

Pay-rolls . . . . .	\$25,137.09
Abbot, Downing Co., sprinkler . . . . .	300.00
C. H. Abbott, posts . . . . .	3.00
J. S. Abbott, hay . . . . .	12.62
Ola Anderson, edgestone . . . . .	179.09
Isaac Baty, repairing fountain . . . . .	.75
Batchelder & Co., salt . . . . .	.75
C. G. Batchelder, poles . . . . .	1.50
John F. Batchelder, grade . . . . .	1.04
Badger Bros., wood . . . . .	2.50
Frank P. Bennett, grade . . . . .	8.70
A. B. Black, general repairs . . . . .	171.92
A. H. Britton & Co., roofing and hardware . . . . .	65.75
Dennis Brodger, watering trough . . . . .	3.00
Frank Brown, harness oil, 1898 . . . . .	1.50
Boston & Maine R. R., freight . . . . .	23.21
Fred Carter, lighting bridge lights . . . . .	12.00
Ross W. Cate, shoeing . . . . .	58.35
Alfred Clark, lumber . . . . .	24.59
J. O. Clark, posts . . . . .	1.10
Clark & White, hay and grain . . . . .	303.67

Climax Road Machine Co., repairs on crusher . . . . .	\$69.30
J. A. Coburn, fuse and caps . . . . .	4.15
Frank Coffin & Co., forage . . . . .	379.35
Coleman Sewer Trap Co., traps for catch basins . . . . .	10.00
Concord Foundry Co., grates and traps	220.97
Concord Light & Power Co., gas . . . . .	2.05
Concord Land & Water Power Co., elec- tric lights . . . . .	108.19
Concord Machine Company, repairs . . . . .	1.06
Concord Water Works, water troughs, fountains and crushers . . . . .	227.00
James M. Crossman, general repairs . . . . .	5.40
Cushman Electric Co., repairs, roller and crusher . . . . .	10.96
Danforth, Forrest & Morgan, labor . . . . .	.90
C. G. Davis, painting . . . . .	2.88
W. S. Davis & Son . . . . .	49.61
Detroit Graphite Co., paint . . . . .	133.10
Dickerman & Co., cement . . . . .	24.78
J. S. Dutton, rent and labor . . . . .	31.86
Edson Mf'g. Co., hose and couplings . . . . .	70.07
Elmer S. Ellsworth, gravel bank . . . . .	300.00
J. C. Farrand, oil . . . . .	.88
M. J. Ferrin, sand . . . . .	1.30
O. J. Fifield, sand . . . . .	4.50
Clarence F. Fipphen, masonry . . . . .	88.17
Foote, Brown & Co., cement and hard- ware . . . . .	29.43
Ford & Kimball, posts, grate and base . . . . .	13.91
Wm. P. Ford & Co., plow points . . . . .	4.40
N. S. Gale & Co., pipe and hardware . . . . .	11.26
Goodhue & Milton, fittings . . . . .	.50
Chas. C. Graham, water trough . . . . .	3.00
J. Hadlock, repairs, road machine . . . . .	10.00
W. H. Hale, sand . . . . .	4.40

Stephen Hammond, lumber and sand . . . . .	\$51.20
James Hart, veterinary services . . . . .	3.00
C. A. Higgins, gravel . . . . .	10.00
James R. Hill & Co., harness . . . . .	15.00
Hickory Broom Co., brooms . . . . .	6.50
Hobson & Harwood, labor and repairs . . . . .	4.90
Lewis B. Hoyt, lumber . . . . .	65.23
R. W. Hoyt, posts . . . . .	1.20
Samuel Holt, brick . . . . .	81.00
Holt Brothers, plank and wagon pole . . . . .	10.60
E. H. Houston & Son, wagon and repairs . . . . .	137.15
J. Elizabeth Hoyt, gravel . . . . .	163.90
Humphrey, Dodge Co., shovels, saws, hardware . . . . .	66.15
Geo. D. Huntley, blacksmithing . . . . .	11.65
Huntley & Tenney, general repairs . . . . .	38.60
E. B. Hutchinson Building Co., repairs and lumber . . . . .	222.83
Geo. G. Jenness, gravel . . . . .	8.80
Henry H. Johnson, cash paid out . . . . .	15.27
“ “ salary . . . . .	1,400.00
J. D. Johnson & Son, repairs, harness . . . . .	84.99
Johnson & Simpson, grout . . . . .	92.42
John C. Kilburn, spikes and nails . . . . .	1.28
Henry Lamprey, filing saws . . . . .	1.40
John Lamprey, hay, \$141.92; order of 1898, \$20.00 . . . . .	161.92
Lee Brothers, repairs, crusher and fountains . . . . .	75.41
John A. Lewis, lighting bridge . . . . .	50.00
A. K. Lowell, general repairs . . . . .	7.00
H. O. Marsh, coal . . . . .	35.01
C. H. Martin & Co., brushes, oils, etc. . . . .	28.91
Robert J. Maguire, veterinary service . . . . .	18.75
Wm. McDonald, labor . . . . .	6.03
James E. McShane, shoeing . . . . .	99.00

John G. McQuilkin, oilskin suits . . .	\$10.00
A. G. Moore, lumber . . . . .	5.25
Henry Morrill, sand . . . . .	13.20
Morrill & Danforth, insurance . . .	90.00
N. E. Telephone & Telegraph Co., toll .	.20
Geo. Neller, labor . . . . .	1.50
Emma Osgood, sand . . . . .	36.00
Page Belting Co., belting and tallow .	66.16
Simeon Partridge, drag planks . . .	2.50
S. F. Patterson, handles . . . . .	13.15
Penacook Electric Light Co., lighting bridges . . . . .	53.13
George H. Perkins, gravel . . . . .	8.90
Proctor & Burt, rubber boots . . . .	3.00
Geo. Prescott, painting . . . . .	4.65
A. E. Putney, labor . . . . .	6.83
Roby & Knowles, insurance . . . . .	18.00
C. R. Robinson, water trough . . . .	20.00
E. Rhodes, grade . . . . .	1.00
Joseph Rogers, stone . . . . .	1.00
C. M. & A. W. Rolfe, lumber and water trough . . . . .	181.90
J. H. Rowell & Co., concrete and re- pairs . . . . .	2,634.39
Rowell & Plummer, masonry . . . . .	9.55
E. H. Runnells, teaming . . . . .	31.50
Francis Runnells, water trough . . .	3.00
A. C. Sanborn, dynamite and powder .	16.80
David Sanborn, plank . . . . .	7.86
S. G. Sanborn, blacksmithing . . . .	17.68
Frank Sands, labor . . . . .	6.28
Sargent & Co., shovel . . . . .	.45
Geo. J. Sargent, gravel . . . . .	33.50
Savage & Corliss, oil, etc. . . . .	4.40
Geo. W. Silver, poles, etc. . . . .	2.37
J. E. Simonds Table Co., repairs . . .	1.80
Wm. Simpson, grade . . . . .	7.20

W. A. Sleeper, harness repairs . . .	\$33.85
Al J. Smith, water trough . . .	3.00
Stevens & Duncklee, dippers, etc. . .	5.35
C. H. Stevens & Co., plank . . .	4.83
Joseph Stickney, rent of land . . .	12.00
St. Paul's School, blacksmithing . . .	9.08
H. C. Sturtevant & Son, grain . . .	39.38
Mrs. Symonds, sand . . .	2.00
Hugh Tallant, plank . . .	7.55
Joseph Tandy, labor . . .	3.75
Taylor, Durgin & Sebra, labor . . .	3.83
John T. Tenney, powder and fuse . . .	4.70
H. Thompson, brooms . . .	17.59
Thompson & Hoague, nails, etc. . .	84.29
Geo. L. Theobald, stone . . .	4.00
Frank Varney, labor . . .	2.25
Fales P. Virgin, plank . . .	29.47
John Walker, plank . . .	27.79
Geo. B. Whittredge, oil and wicks . . .	4.57
Woodworth & Co., cement . . .	18.75
A. B. Young, oil, etc. . .	2.82
	\$34,744.61

## FINANCIAL REPORT OF THE HIGHWAY DEPARTMENT.

### Appropriations.

For general maintenance . . .	\$18,000.00
permanent work . . .	6,500.00
macadam at Penacook . . .	1,000.00
cleaning streets . . .	3,500.00
catch basins and cleaning . . .	1,500.00
new sidewalks and crossings . . .	4,000.00
repairing concrete . . .	500.00
salary of commissioner . . .	1,400.00
	\$36,400.00
Sum taken from permanent work for bicycle paths . . .	\$500.00



Paid as follows :

Appropriation for general maintenance and repairs . . . . .	\$18,000.00	
Transferred from macadam at Penacook	1,000.00	
“ “ permanent work . . . . .	3,000.00	
“ “ bicycle paths . . . . .	89.83	
	<hr/>	\$22,089.83

### CENTRAL DISTRICT.

#### General Repairs.

Labor pay-rolls . . . . .	\$6,287.43	
Lights . . . . .	106.52	
Rent . . . . .	27.00	
Blacksmithing . . . . .	203.69	
Hay and grain . . . . .	900.24	
Supplies . . . . .	242.90	
Water . . . . .	8.00	
Insurance . . . . .	33.00	
Services veterinary surgeon . . . . .	21.75	
Postage and express . . . . .	15.27	
Wagon . . . . .	125.00	
Stone . . . . .	25.00	
Telephone . . . . .	.20	
Gravel . . . . .	218.90	
Freight . . . . .	8.00	
Lumber . . . . .	115.63	
Gas . . . . .	.30	
Harness and repairs . . . . .	126.74	
Plumbing . . . . .	4.90	
Powder . . . . .	3.00	
Casting . . . . .	10.00	
	<hr/>	\$8,483.47

#### Watering Troughs and Drinking Fountains.

Labor pay-rolls . . . . .	\$16.28	
Water . . . . .	130.00	
Plumbing . . . . .	72.56	
	<hr/>	\$218.84

## Painting and Repairing Carts.

Labor pay-rolls . . . . .	\$17.50	
Oil and brushes . . . . .	.58	
Lumber . . . . .	15.02	
	<u>          </u>	\$33.10

## Shade Trees.

Labor pay-rolls . . . . .		\$76.22
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## Bridges.

Labor pay-rolls . . . . .	\$513.45	
Freight . . . . .	4.88	
Paint . . . . .	133.10	
Cement . . . . .	15.00	
Lumber . . . . .	103.14	
Oil . . . . .	7.42	
Lights . . . . .	51.67	
Brushes . . . . .	5.18	
Stone . . . . .	8.00	
	<u>          </u>	\$841.84

## Fences.

Labor pay-rolls . . . . .	\$23.53	
Lumber . . . . .	30.93	
	<u>          </u>	\$54.46

## Culverts.

Labor pay-rolls . . . . .	\$155.05	
Stone . . . . .	37.62	
	<u>          </u>	\$192.67

## Cobble Paving.

Labor pay-rolls . . . . .		\$1,149.09
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**Winter Expense.**

Labor pay-rolls . . . . .	\$2,164.70	
Plows . . . . .	110.00	
Freight . . . . .	6.80	
Supplies . . . . .	4.38	
Repairing plows . . . . .	21.49	
	<u>          </u>	\$2,307.37

**Sanding.**

Labor pay-rolls . . . . .	\$398.45	
Sand . . . . .	48.00	
Supplies . . . . .	4.15	
Shingles . . . . .	9.82	
	<u>          </u>	\$460.42

**Signs.**

Labor pay-rolls . . . . .	\$8.08	
Signs . . . . .	4.00	
	<u>          </u>	\$12.08
		<u>          </u>
		\$13,829.56

**WEST CONCORD DISTRICT.**

C. R. FARNUM, Agent.

**General Repairs.**

Labor pay-rolls . . . . .	\$684.88	
Concord Water Works, water . . . . .	40.00	
J. M. Crossman, sharpening picks . . . . .	5.40	
	<u>          </u>	\$730.28

**Winter Expense.**

Labor pay-rolls . . . . .	\$218.85
	<u>          </u>

**Bridges.**

Labor pay-rolls . . . . .	\$3.57
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## Fences.

Labor pay-rolls . . . . .	\$2.78
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## Culverts.

Labor pay-rolls . . . . .	\$ .89
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\$956.37

## MILLVILLE DISTRICT.

G. W. CHESLEY, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$1,331.21
E. Roades, grade . . . . .	1.00
A. H. Britton & Co., axe, seythe, and snap . . . . .	2.10
St. Paul's School, sharpening picks . . . . .	9.08
A. C. Sanborn, dynamite, caps, etc. . . . .	2.25
W. P. Ford & Co., No. 1 S. H. clevis complete . . . . .	.75
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	\$1,346.39

## Culverts.

Labor pay-rolls . . . . .	\$6.72
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## Winter Expense.

Labor pay-rolls . . . . .	\$343.52
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\$1,696.63

## PENACOOK DISTRICT.

HENRY MORRILL, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$959.84
C. M. & A. W. Rolfe, cover for fountain . . . . .	2.80
Foote, Brown & Co., bolts . . . . .	1.15
S. G. Sanborn, pick, bar, and bolt . . . . .	13.78
Concord Water Works, water . . . . .	40.00

C. G. Davis, repairs drinking fountain . . . . .	\$2.88	
Elmer S. Ellsworth, gravel pit . . . . .	300.00	
C. M. & A. W. Rolfe, street signs . . . . .	7.20	
J. C. Farrand, oil . . . . .	.88	
Foote, Brown & Co., picks, handles, nails, etc. . . . .	21.93	
N. S. Gale & Co., picks, handles, etc. . . . .	.90	
C. M. & A. W. Rolfe, use of watering trough . . . . .	3.00	
Isaac Baty, repairs water fountain . . . . .	.75	
C. M. & A. W. Rolfe, lumber . . . . .	.50	
Sargent & Co., oil and shovel . . . . .	.45	
	<hr/>	\$1,356.06

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**Winter Expense.**

Labor pay-rolls . . . . .	\$337.43	
S. G. Sanborn, repairs snow-plow . . . . .	1.25	
	<hr/>	\$338.68

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**Sanding.**

Labor pay-rolls . . . . .	\$146.52	
O. J. Fifield, sand . . . . .	4.50	
Henry Morrill, sand . . . . .	13.20	
	<hr/>	\$164.22

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**Culverts.**

Labor pay-rolls . . . . .		\$2.66
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**Bridges.**

Labor pay-rolls . . . . .	\$84.75	
Penacook Electric Light Co., lights . . . . .	53.13	
J. H. Rowell, concrete Main street bridge . . . . .	152.71	
J. H. Rowell, concrete Twin bridge . . . . .	105.03	
C. M. & A. W. Rolfe, lumber . . . . .	163.42	
Taylor, Durgin & Sebra, labor . . . . .	3.83	
Ford & Kimball, posts . . . . .	7.25	
	<hr/>	\$570.12

**Shade Trees.**

Labor pay-rolls . . . . .	\$16.92
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**Paving.**

Labor pay-rolls . . . . .	\$52.75
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**Fences.**

Ford & Kimball, posts . . . . .	\$2.66	
C. M. & A. W. Rolfe, lumber . . . . .	3.58	
		<hr/>
		\$6.24
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		\$2,507.65

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**EAST CONCORD DISTRICT.**

ANDREW S. FARNUM, Agent.

**General Repairs.**

Labor pay-rolls . . . . .	\$282.70	
Fred Carter, lighting street lamp . . . . .	12.00	
C. G. Bachelder, poles . . . . .	1.50	
George Prescott, signs . . . . .	.65	
C. R. Robinson, use of watering trough . . . . .	20.00	
Mrs. A. B. Young, oil, etc. . . . .	2.82	
Thompson & Hoague, nails . . . . .	.80	
		<hr/>
		\$320.47

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**Culverts.**

Labor pay-rolls . . . . .	\$26.40
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**Fences.**

Labor pay-rolls . . . . .	\$5.55
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**Winter Expense.**

Labor pay-rolls . . . . .	\$96.55
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	\$448.97

## NORTH CONCORD DISTRICT.

JOHN C. KILBURN, Agent.

## Winter Expense.

Labor pay-rolls . . . . .	\$99.27
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 General Repairs.

Labor pay-rolls . . . . .	\$372.23	
John Kilburn, spikes . . . . .	.68	
William Simpson, railings . . . . .	3.00	
A. J. Moore, railings . . . . .	5.25	
J. C. Kilburn, wire nails . . . . .	.60	
Dennis Brodger, use of watering trough	3.00	
		<hr/>
		\$384.76

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 Bridges and Culverts.

Labor pay-rolls . . . . .	\$36.35	
Joseph Rogers, stone . . . . .	1.00	
Hugh Tallant, chestnut plank . . . . .	7.55	
Fales P. Virgin, chestnut plank . . . . .	11.35	
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		\$56.25
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		\$540.28

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 SANBORN DISTRICT.

DAVID SANBORN, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$214.60	
A. C. Sanborn, dynamite, fuse, and caps . . . . .	11.55	
John A. Coburn, caps . . . . .	4.15	
David Sanborn, sharpening drills . . . . .	.95	
David Sanborn, plank . . . . .	6.91	
		<hr/>
		\$238.16

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 Winter Expense.

Labor pay-rolls . . . . .	\$8.25
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	\$246.41

## LONG POND NORTH DISTRICT.

A. W. HOBBS, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$77.90	
Mrs. M. J. Ferrin, grade . . . . .	1.30	
		<u>\$79.20</u>

## Winter Expense.

Labor pay-rolls . . . . .	\$51.64	
		<u>\$130.84</u>

## HORSE HILL DISTRICT.

R. W. HOIT, Agent.

## Winter Expense.

Labor pay-rolls . . . . .	\$43.19	
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## Culverts.

R. W. Hoit, posts . . . . .	\$1.20	
C. M. & A. W. Rolfe, lumber . . . . .	1.40	
		<u>\$2.60</u>
		<u>\$45.79</u>

## POTTER STREET DISTRICT.

JOHN T. TENNEY, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$259.50	
John T. Tenney, fuse and powder . . . . .	1.25	
John T. Tenney, use of watering trough . . . . .	3.00	
John F. Bachelder, grade . . . . .	1.04	
John T. Tenney, spikes . . . . .	.45	
C. H. Stevens & Co., lumber . . . . .	4.83	
		<u>\$270.07</u>

## Winter Expense.

Labor pay-rolls . . . . .	\$33.51	
		<u>\$303.58</u>



## NUMBER FOUR DISTRICT.

F. H. CURRIER, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$265.92	
J. O. Clark, posts . . . . .	1.10	
	<u>          </u>	\$267.02

## Winter Expense.

Labor pay-rolls . . . . .	\$97.97	
	<u>          </u>	\$364.99

## MOUNTAIN DISTRICT.

W. D. STEVENS, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$119.67	
	<u>          </u>	

## Winter Expense.

Labor pay-rolls . . . . .	\$66.72	
	<u>          </u>	\$186.39

## VIRGIN DISTRICT.

FALES P. VIRGIN, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$275.87	
Fales P. Virgin, chestnut plank . . . . .	15.12	
Fales P. Virgin, use of watering trough . . . . .	3.00	
C. Higgins, grade . . . . .	10.00	
	<u>          </u>	\$303.99

## Winter Expense.

Labor pay-rolls . . . . .	\$51.44	
	<u>          </u>	\$355.43

## HOT HOLE POND DISTRICT.

L. L. LOCKE, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$38.10	
C. H. Abbott, posts . . . . .	3.00	
		\$41.10

## Winter Expense.

Labor pay-rolls . . . . .	\$15.73	
		\$56.83

## EAST CONCORD INTERVALE DISTRICT.

J. S. LOCKE, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$40.29	
Charles C. Graham, use of watering trough . . . . .	3.00	
		\$43.29

## Winter Expense.

Labor pay-rolls . . . . .	\$15.95	
		\$59.24

## EGYPT DISTRICT.

GEORGE G. JENNESS, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$142.65	
Geo. G. Jenness, gravel . . . . .	8.80	
		\$151.45

## Winter Expense.

Labor pay-rolls . . . . .	\$48.76	
		\$200.21

## PENACOOK INTERVALE DISTRICT.

GEORGE W. SILVER, Agent.

## General Repairs.

Labor pay-rolls . . . . .	\$79.49	
Geo. W. Silver, posts . . . . .	2.37	
Ai J. Smith, use of watering trough . . . . .	3.00	
	<hr/>	\$84.86

## Winter Expense.

Labor pay-rolls . . . . .	\$4.60	
	<hr/>	\$89.46

## MAST YARD DISTRICT.

FRANK R. BENNETT, Agent.

## Winter Expense.

Labor pay-rolls . . . . .	\$9.40	
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## General Repairs.

Labor pay-rolls . . . . .	\$50.10	
Frank R. Bennett, gravel . . . . .	8.70	
Francis Runnells, use of watering trough . . . . .	3.00	
	<hr/>	\$61.80
		<hr/>
		\$71.20

Amount expended in general maintenance . . . \$22,089.83

## SIDEWALKS AND CROSSINGS.

Appropriation for repairing concrete . . . . .	\$500.00	
Appropriation for new sidewalks and crossings . . . . .	4,000.00	
	<hr/>	\$4,500.00

## Central District.

## BUILDING SIDEWALKS AND CROSSINGS.

Labor pay-rolls . . . . .	\$602.77	
Johnson & Simpson, grout . . . . .	12.00	
Labor, building crossings . . . . .	21.93	
	<hr/>	\$636.70

## SIDEWALK REPAIRS.

Labor pay-rolls . . . . .	\$158.79	
Labor, raising wall . . . . .	9.35	
Thompson & Hoague, twine . . . . .	.12	
Danforth, Forrest & Morgan, labor . . . . .	.90	
N. S. Gale & Co., twine . . . . .	.12	
Humphrey-Dodge Co., screws and chain . . . . .	.20	
E. B. Hutchinson Building Co., plank . . . . .	7.27	
J. S. Dutton, steps . . . . .	4.86	
	<hr/>	\$181.61

## NEW SIDEWALKS AND CROSSINGS.

J. H. Rowell & Co., new concrete . . . . .	\$986.47	
Ola Anderson, edgestone . . . . .	162.45	
Labor, setting edgestone . . . . .	164.42	
Johnson & Simpson, corner stone . . . . .	9.80	
	<hr/>	\$1,323.14

## CONCRETE SIDEWALK REPAIRS.

J. H. Rowell & Co., concrete . . . . .	\$533.35
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## NEW CONCRETE CROSSINGS.

J. H. Rowell & Co., concrete . . . . .	\$108.47
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## CONCRETE CROSSINGS REPAIRS.

J. H. Rowell & Co., concrete . . . . .	\$58.57
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## PATCHING CONCRETE.

J. H. Rowell & Co., concrete . . . . .	\$13.50
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## Penacook District.

## REPAIRING SIDEWALKS AND CROSSINGS.

Labor pay-rolls . . . . .	\$167.01
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## CONCRETE CROSSINGS.

J. H. Rowell & Co., repairs, concrete .	\$56.35
J. H. Rowell & Co., new concrete crossings . . . . .	105.83
	<hr/>
	\$162.18

## NEW CONCRETE SIDEWALKS.

J. H. Rowell & Co., concrete . . . . .	\$261.14
Ola Anderson, edgestone . . . . .	16.64
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	\$277.78

## CONCRETE SIDEWALK REPAIRS.

J. H. Rowell & Co., concrete . . . . .	\$252.97
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## West Concord District.

## BUILDING SIDEWALKS.

Labor pay-rolls . . . . .	\$51.10
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## REPAIRING SIDEWALKS.

Labor pay-rolls . . . . .	\$20.56
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## Millville District.

Labor pay-rolls . . . . .	\$28.82
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## East Concord District.

Labor pay-rolls . . . . .	\$8.40
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Amount expended in full . . . . .	\$3,824.16
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Balance on hand . . . . .	675.84
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	\$4,500.00

## PERMANENT WORK.

Appropriation . . . . .	\$6,500.00
Transferred to bicycle paths . . . . .	500.00

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 Macadamizing.

Labor pay-rolls . . . . .	\$406.59	
Climax Road Machine Co., repairs, crusher . . . . .	69.30	
Boston & Maine R. R., freight . . . . .	2.18	
Page Belting Co., tallow . . . . .	1.76	
Hiram O. Marsh, coal . . . . .	28.41	
Thompson & Hoague, hose, bibb nails, etc. . . . .	2.00	
Cushman Electric Co., nuts, etc. . . . .	1.55	
E. B. Hutchinson Building Co., lumber	129.91	
Page Belting Co., belt . . . . .	64.40	
Morrill & Danforth, insurance . . . . .	75.00	
C. H. Martin & Co., oil . . . . .	1.10	
Lee Bros., plumbing . . . . .	4.05	
Concord Water Works, water . . . . .	9.00	
A. B. Black, links, boxes, etc. . . . .	61.92	
Goodhue & Milton, glasses . . . . .	.50	
Geo. D. Huntley, glasses . . . . .	.25	
Humphrey-Dodge Co., handles, etc. . . . .	.93	
	<hr/>	\$858.85

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 Roller.

Labor pay-rolls . . . . .	\$16.30	
Thompson & Hoague, hooks, etc. . . . .	.25	
Cushman Electric Co., repairs . . . . .	9.41	
	<hr/>	\$25.96

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 Culvert, Bridge Street.

Labor pay-rolls . . . . .	\$11.33
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## Millville District.

Change of line, Pleasant street . . . . .	\$295.40
Abbot-Downing Co., sprinkler . . . . .	\$300.00
Edson Manufacturing Co., hose and coupling . . . . .	32.85
Boston & Maine R. R., freight . . . . .	.25
	<hr/>
	\$333.10
Amount expended in full . . . . .	\$1,524.64
Transferred to cleaning streets . . . . .	1,385.58
Transferred to general maintenance . . . . .	3,000.00
Balance on hand . . . . .	89.78
	<hr/>
	\$6,000.00

## CLEANING STREETS.

Weekly cleanings 178 loads paper, 547 loads ashes . . . . .	\$537.11
Fall cleanings, 1,175 loads, spring cleanings, 1,288 loads . . . . .	2,501.82
Hand carts . . . . .	599.19
Cleaning crossings . . . . .	608.67
Burning paper . . . . .	309.97
Leveling ashes . . . . .	271.79
Tools and repairs . . . . .	58.20
	<hr/>
	\$4,886.75

Amount expended in Penacook district . . . . .	\$502.53
Amount expended in West Concord district . . . . .	59.97
Amount expended in East Concord district . . . . .	21.75

This amount has been expended, as shown above, in the weekly collection of ashes, paper and yard rakings, tree trimmings, leaves, etc., in the spring and fall of the year; also for hand cart and cleaning crossings in the central part of the city.

Appropriation for cleaning streets . . . . .	\$3,500.00
Transferred from permanent work ap- propriation . . . . .	1,385.58
Transferred from catch basins appropria- tion . . . . .	1.17
	<hr/>
	\$4,886.75

## CATCH BASINS.

Appropriation . . . . .		\$1,500.00
Number of catch basins built, 19.		
Number of catch basins repaired, 23.		
Number of catch basins re-built, 1.		
Amount expended in full . . . . .		\$1,007.12
Cleaning catch basins . . . . .	\$444.40	
Repairing catch basins . . . . .	115.39	
Building catch basins . . . . .	442.04	
Re-building catch basins . . . . .	5.29	
	<hr/>	\$1,007.12
Labor . . . . .	\$503.79	
Brick . . . . .	74.25	
Cement . . . . .	35.78	
Mason work . . . . .	96.97	
Base, grate and trap . . . . .	281.24	
Dippers . . . . .	2.15	
Boots . . . . .	3.00	
Pipe . . . . .	9.94	
	<hr/>	\$1,007.12
Amount expended in Central district . . . . .	\$892.61	
Amount expended in Penacook district . . . . .	93.59	
Amount expended in West Concord district . . . . .	15.48	
Amount expended in East Concord district . . . . .	1.50	
Amount expended in Millville district . . . . .	3.94	
	<hr/>	\$1,007.12
Transferred to cleaning streets appropriation . . . . .		1.17
Balance on hand . . . . .		491.71
		<hr/>
		\$1,500.00

## BICYCLE PATHS.

Appropriation . . . . .		\$500.00
Labor pay-rolls . . . . .	\$12.11	
Transferred to general maintenance . . . . .	89.83	
Balance on hand . . . . .	398.06	
	<hr/>	\$500.00



Appropriation for salary commissioner of highways	\$1,400.00
Paid Henry H. Johnson, commissioner . . . . .	\$1,400.00
Appropriation . . . . .	\$36,400.00
Amount expended . . . . .	34,744.61
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Amount left in treasury . . . . .	\$1,655.39

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**SPRINKLING.**

Appropriation . . . . .	\$2,000.00
Special appropriation October 10, 1899	1,500.00
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	\$3,500.00
Paid as follows :	
Labor pay-rolls . . . . .	\$1,972.85
Repairing sprinklers . . . . .	70.50
Rings . . . . .	9.00
Water . . . . .	700.00
Hose . . . . .	46.00
Sprinkling at state camp ground . . . . .	18.19
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	\$2,816.54
Repairs standpipes :	
Labor pay-rolls . . . . .	\$103.63
Plumbing . . . . .	121.48
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	\$225.11
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	\$3,041.65
Balance left in treasury . . . . .	458.35
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	\$3,500.00

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**PLEASANT STREET MACADAM.**

Pay-rolls . . . . .	\$9,363.76
Frank Adams, grade . . . . .	275.00
Amos Blanchard, oil . . . . .	36.04
Charles H. Chandler, inspecting pipe . . . . .	2.00
Concord Coal Co., coal . . . . .	42.50
Concord Foundry Co., catch basins and repairs . . . . .	121.44

Concord Water Works, iron pipe . . .	\$101.94
Cushman Electric Co., repairs on roller	2.35
Dickerman & Co., cement . . . .	34.22
Clarence F. Fipphen, masonry . . . .	49.92
Alfred Ford, repairing roller . . . .	7.56
William P. Ford & Co., repairs . . . .	5.65
Samuel Holt, brick . . . . .	101.25
Humphrey-Dodge Co., hardware and supplies . . . . .	112.28
E. B. Hutchinson Building Co., stakes	4.00
Lee Brothers, repairs steam roller . . .	9.15
H. O. Marsh, coal . . . . .	236.59
C. H. Martin & Co., oil . . . . .	8.67
Massachusetts Broken Stone Co., trap rock and broken stone . . . . .	1,023.68
Page Belting Co., tallow . . . . .	.65
Rowell & Plummer, mason labor . . . .	11.20
A. C. Sanborn, powder, fuse, etc., . . .	2.00
George L. Theobald, boughs . . . . .	5.00
Thompson & Hoague, hardware, pipe, etc. . . . .	495.46
Woodworth & Co., cement . . . . .	16.25
	<hr/> \$12,068.56

#### FIRE DEPARTMENT.

Pay-rolls, A. B. Cross, treasurer . . .	\$7,048.96
Pay-rolls, W. P. Ladd, paymaster . . .	6,810.00
Abbot-Downing Co., hose wagon and repairs . . . . .	471.38
George Abbott, Jr., painting and sup- plies . . . . .	30.33
L. E. Alexander, water . . . . .	8.00
Ame & Co., forage . . . . .	3.25
George A. Berry & Co., sponges and soap . . . . .	.75
M. F. Bickford, horse hire . . . . .	215.90

Frank C. Blodgett, labor . . . . .	\$1.05
A. H. Britton & Co., small hardware . . . . .	86.64
Burt Brown, shoeing . . . . .	2.00
J. Hurd Brown, lubricator . . . . .	1.88
Arthur Bruce, witch hazel . . . . .	3.75
William F. Carr, pole and evener . . . . .	3.00
Ross W. Cate, supplies . . . . .	4.50
Carter & Griffin, painting engine house, Penacook . . . . .	60.00
J. H. Callaban, shoeing . . . . .	19.05
Cornelius Callaban Co., hose and sup- plies for chemical engine . . . . .	148.75
John Caldbeck, horse hire . . . . .	22.88
W. Carpenter, paint and supplies . . . . .	8.46
M. E. Clifford & Co., plumbing and repairs . . . . .	8.00
Combination Ladder Co., cellar pipe . . . . .	75.00
Concord Water Works, water . . . . .	108.50
Fred E. Colburn, coffee and supplies . . . . .	7.51
Concord Machine Co., repairs . . . . .	16.45
Concord Coal Co., fuel . . . . .	559.53
Concord Land & Water Power Co., current for fire alarm and repairs . . . . .	328.65
H. E. Conant, laundry . . . . .	53.55
Patrick Conway, steward . . . . .	30.00
Coates Clipper Manufacturing Co., clip- per and plates . . . . .	27.55
C. W. Clarke, rent Veterans' Association . . . . .	150.00
Clark & White, forage . . . . .	200.85
John B. Crosby & Co., horse hire . . . . .	121.00
Daniel Crowley, shoeing . . . . .	5.00
Leslie H. Crowther, steward and labor . . . . .	76.25
Cushman Electric Co., labor and brushes . . . . .	1.60
C. W. Dadmun, electrical supplies and repairs . . . . .	21.94
E. L. Davis, horse hire and fuel . . . . .	122.12
O. N. Davis, veterinary medicines and chemicals . . . . .	10.99

Arthur N. Day, forage . . . . .	\$159.35
W. E. Decrow, plates, jars, etc. . . . .	10.50
J. H. Dodge & Co., forage . . . . .	1,011.74
Dunklee & Crosby, horse hire . . . . .	31.50
Eddie C. Durgin, storage . . . . .	2.00
Lowell Eastman, glass and glazing . . . . .	11.38
Electric Gas Lighting Co., wire . . . . .	13.05
Fred S. Farnum, labor and lumber . . . . .	8.72
A. Perley Fitch, supplies for chemical . . . . .	4.50
O. J. Fifield, horse hire . . . . .	26.25
Fellows, Clarke & Co., horse hire . . . . .	40.50
Foote, Brown & Co., oil, etc. . . . .	6.24
John E. Frye, labor and stock . . . . .	15.95
Globe Horse-shoeing Shop, shoeing horses . . . . .	120.00
L. S. Gordon Co., plating badges . . . . .	14.95
Wm. C. Green, expense to convention, \$30, and cash paid incidentals for the year . . . . .	102.98
Gutta Percha & Rubber Manufacturing Co., hose . . . . .	22.76
D. Hammond & Son, forage . . . . .	2.00
H. D. Hammond, spreads and cotton . . . . .	3.80
Catherine Haggerty, laundry . . . . .	8.55
James Hart, veterinary services . . . . .	7.50
James R. Hill & Co., stable supplies . . . . .	59.70
Lewis B. Hoit, poles . . . . .	6.50
Chas. T. Holloway & Co., jars and clamps . . . . .	30.50
Horne & Hall, carpentering and stock . . . . .	103.58
Humphrey-Dodge Co., forks, brushes and hardware . . . . .	64.67
Geo. D. Huntley, repairs, apparatus . . . . .	14.60
Huntley & Tenney, repairs . . . . .	38.48
J. D. Johnson & Son, harness supplies and repairs . . . . .	74.20
Mrs. George Jones, storage . . . . .	12.00

Walter E. Leavitt, labor . . . . .	\$2.00
Lee Bros., plumbing and piping supplies	108.97
Manchester Locomotive Works, repairs on steamer . . . . .	48.45
C. H. Martin & Co., drugs and chemi- cals . . . . .	10.60
H. O. Marsh, fuel . . . . .	93.94
Robert J. Maguire, veterinary service and medicine . . . . .	95.65
James E. McShane, shoeing . . . . .	120.00
Geo. E. Merrill, milk . . . . .	3.50
David E. Murphy, ribbon . . . . .	6.36
Office Toilet Supply Co., laundry . . . . .	27.05
Parmenter & Co., oil, wicks, etc. . . . .	9.61
Pelissier & Co., harness supplies and re- pairs . . . . .	12.30
Penacook Electric Light Co., lights and lamps . . . . .	90.76
Penacook Lake Ice Co., ice . . . . .	8.16
E. H. Randall, repairs and plumbing . . . . .	.90
Receivers Concord Land & Water Power Co., lights . . . . .	51.78
Geo. O. Robinson, horse hire . . . . .	21.50
Abial W. Rolfe, cash paid out for in- cidentals . . . . .	15.92
Roselle Bros., horse hire . . . . .	5.17
J. H. Rowell & Co., repairing concrete . . . . .	1.50
Rowell & Plummer, masonry and ma- terials . . . . .	19.32
J. H. Sanders, lettering cross-arms . . . . .	9.15
Frank Sargent . . . . .	1.75
F. W. Scott & Co., labor and materials	120.80
M. S. Sexton, shoeing . . . . .	19.05
O. L. Shepard, glass and setting . . . . .	2.24
G. H. Silberg, supplies . . . . .	6.00
W. A. Sleeper, harness supplies and re- pairs . . . . .	49.80

Chas. P. Smith, horse hire . . . . .	\$1.00
Stevens & Duncklee, dusters, brushes, etc. . . . .	7.50
J. M. Stewart & Sons Co., mattresses and blankets, etc. . . . .	19.52
H. C. Sturtevant & Son, oil, etc. . . . .	33.45
E. Sullivan & Co., drugs and supplies . . . . .	6.50
Taylor, Durgin & Sebra, labor and ma- terial . . . . .	40.65
Geo. L. Theobald, horses purchased and horse hire . . . . .	318.56
J. H. True, pole and wheels . . . . .	10.00
Amos P. Turner, soap . . . . .	2.00
P. C. White, steward . . . . .	15.00
J. A. Wilder, fire department collar . . . . .	16.00
G. M. Wooster, forage . . . . .	8.00
W. U. Telegraph Co., fire service . . . . .	15.25
Mrs. A. B. Young, oil, chimneys, etc. . . . .	7.53
	<hr/> \$20,366.66

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#### POLICE AND WATCH.

Pay-rolls . . . . .	\$9,737.85
Batchelder & Co., supplies . . . . .	29.63
M. F. Bickford, horse hire and board of horse . . . . .	273.06
A. H. Britton & Co., lanterns, etc. . . . .	8.55
John Chadwick, horse hire and tele- phone service . . . . .	29.75
M. E. Clifford & Co., boiler grates and repairs . . . . .	19.00
P. H. Coleman, painting wagon and pung . . . . .	22.00
Concord Coal Co., fuel . . . . .	97.50
Concord Land & Water Power Co., lights . . . . .	36.80
Concord Light & Power Co., gas . . . . .	106.05

## CITY EXPENSES.

177

Concord Water Works, water . . .	\$28.00
Cutler & Co., supplies . . .	2.33
Chas. C. Danforth, salary police commissioner, 10 months . . .	41.67
E. L. Davis, coal . . .	14.00
J. E. Dwight, salary police commissioner, one year . . .	50.00
D. Evans & Co., coat and vest buttons .	15.00
Foote, Brown & Co., supplies . . .	1.15
James E. Gage, repairing locks . . .	.70
J. R. Hill & Co., horse furnishings . .	6.75
Geo. D. Huntley, repairs on wagon . .	5.80
Huntley & Tenney, " " . . .	6.80
E. B. Hutchinson Building Co., labor and material . . .	23.41
Knox the Hatter, seven helmets . . .	17.50
F. W. Landon & Co., repairing signals .	1.00
Lee Bros., repairs . . .	.50
H. O. Marsh, fuel . . .	269.95
James E. McShane, shoeing horse . .	25.00
John R. Miller, labor . . .	3.25
New England Telephone & Telegraph Co., private line .. . . .	128.33
Penacook Electric Light Co., lights and repairs . . . . .	29.05
Penacook Lake Ice Co., ice, 1899 . . .	2.03
Chas. H. Sanders, rent . . . . .	108.00
Stevens & Dunclee, sundries . . . . .	6.60
Giles Wheeler, salary police commissioner, one year . . . . .	50.00
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	\$11,197.01

## PRINTING AND STATIONERY.

John B. Abbott . . . . .	\$3.25
Frank J. Batchelder . . . . .	14.00
T. S. Buck . . . . .	2.93
J. G. Chase, Agent . . . . .	1.85

Concord Evening Monitor (Monitor and Statesman Co.) . . . . .	\$121.17
Edson C. Eastman . . . . .	2.50
Ira C. Evans . . . . .	87.20
T. Henry Jameson . . . . .	5.00
G. Scott Locke . . . . .	1.26
James W. McMurphy . . . . .	162.56
E. T. McShane . . . . .	616.93
N. H. Democratic Press' Co. . . . .	87.32
Rumford Printing Co. . . . .	631.68
Frank L. Sanders . . . . .	34.43
Silsby & Son . . . . .	131.37
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	\$1,903.45

#### BOARD OF HEALTH.

Edmund R. Angell, bacteria tests . . . . .	\$10.85
George A. Berry & Co., medicines and supplies . . . . .	6.00
C. W. Brown, burying dog . . . . .	1.00
John Chadwick, horse hire . . . . .	1.50
E. A. Clark, salary, board of health . . . . .	25.00
John H. Coburn, burying dog . . . . .	1.50
Concord Light & Power Co., gas . . . . .	1.20
J. A. Dadmun, fumigators . . . . .	5.00
Danforth, Forrest & Morgan, pine, hardware, etc. . . . .	3.32
A. K. Day, M. D., diphtheria cultures . . . . .	46.50
Norris A. Dunklee, horse hire . . . . .	10.00
J. S. Dutton, rent . . . . .	27.00
W. J. Fernald, supplies . . . . .	4.35
W. R. Heath, cotton cloth, pins, etc. . . . .	5.12
John A. Lewis, burying horse . . . . .	3.00
C. H. Martin & Co., peppermint, oils and chemicals . . . . .	1.65
Chas. E. Palmer, salary sanitary officer . . . . .	800.00
Chas. E. Palmer, cash paid out and horse hire . . . . .	90.38



## CITY EXPENSES.

179

Edward N. Pearson, salary board of health . . . . .	\$25.00	
D. E. Sullivan, M. D., salary board of health . . . . .	25.00	
D. E. Sullivan, M. D., professional services . . . . .	6.50	
D. W. Sullivan, formalin . . . . .	92.43	
George L. Theobald, trucking and burying dogs and cats . . . . .	5.50	
Russell Wilkins, vacation of sanitary officer and professional services . . . . .	38.05	
Woodworth & Co., sulphur . . . . .	12.50	
	<hr/>	\$1,248.35

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 OPEN AIR CONCERTS.

Nevers' Third Regiment Band, W. A. Chase, treasurer . . . . .	\$300.00
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 COMMITTEE SERVICE.

City treasurer . . . . .	\$1,410.00
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 HISTORY COMMISSION.

Charles R. Corning, preparing chapter on political history of Concord . . . . .	\$150.00
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 DECORATION DAY.

Frank Battles, E. E. Sturtevant Post, G. A. R. . . . .	\$220.00	
D. Arthur Brown, W. I. Brown Post, G. A. R. . . . .	75.00	
Cyrus F. Fletcher, Davis Post, G. A. R. . . . .	50.00	
	<hr/>	\$345.00

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 MARGARET PILLSBURY GENERAL HOSPITAL.

William F. Thayer, treasurer, for free beds . . . . .	\$2,000.00
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## DOG LICENSE.

Joseph A. Cochran, cash over paid . . . . .	\$2.30	
Gilman H. Dimond, damage to sheep . . . . .	28.00	
John C. Kilburn, appraising damage to sheep . . . . .	2.00	
Wyman T. Lincoln, sheep killed . . . . .	6.00	
Albert J. Morrill, appraising damage to sheep . . . . .	2.00	
Daniel Sanborn, damage to sheep . . . . .	11.00	
George McC. Sanborn, damage to sheep . . . . .	100.00	
John B. Sanborn, damage to sheep . . . . .	34.00	
		\$185.30

## PUBLIC LIBRARY.

Pay-rolls . . . . .	\$2,658.55
George Abbott, Jr., painting . . . . .	9.16
D. Appleton & Co., annuals . . . . .	5.00
Arena Co., subscription . . . . .	2.50
Balch Brothers, set Stoddard . . . . .	40.00
Batchelder & Co., supplies . . . . .	1.70
Grace Blanchard, cash paid out . . . . .	42.70
Boston Book Binding Co., bindings . . . . .	180.95
A. H. Britton & Co., hose . . . . .	7.50
Concord Coal Co., fuel . . . . .	203.49
Concord Light & Power Co., gas . . . . .	117.00
Concord Water Works, water . . . . .	10.00
W. B. Cunningham, cartage . . . . .	52.00
E. C. Eastman, subscriptions and books . . . . .	173.39
Eastman & Merrill, insurance . . . . .	47.50
Ira C. Evans, catalogues and cards . . . . .	202.50
A. P. Fitch, sponges . . . . .	.50
James E. Gage, repairs lock . . . . .	.75
N. S. Gale & Co., care of books . . . . .	52.00
W. C. Gibson, periodicals, 1899 . . . . .	85.39
Granite Monthly Co., subscriptions . . . . .	3.00
Humphrey-Dodge Co., . . . . .	1.75

Hunt & Emerson, books . . . . .	\$574.31	
Hurd & Evarts Co., book . . . . .	8.50	
Jackman & Lang, insurance . . . . .	75.00	
Jordan, Marsh & Co., books . . . . .	20.73	
H. A. Kendall, pictures and frames . . . . .	4.75	
F. W. Landon & Co., electrical repairs . . . . .	2.00	
Library Bureau, cards, labels, etc. . . . .	28.80	
Monitor & Statesman Co., subscription . . . . .	6.00	
Morrill & Danforth, insurance . . . . .	40.00	
New Hampshire Democratic Press Co., subscription . . . . .	6.00	
Penacook Lake Ice Co., ice, 1899 . . . . .	1.39	
Rowell & Plummer, labor and repairs . . . . .	19.00	
Rumford Printing Co., binding . . . . .	80.32	
A. C. Sanborn, lock and labor . . . . .	2.00	
Frank L. Sanders, binding . . . . .	34.06	
G. Schirmer, subscription . . . . .	1.00	
Ira B. Shallies & Co., labor and repairs . . . . .	20.80	
G. H. H. Silsby & Son, registers and mucilage . . . . .	3.50	
Leland A. Smith, drilling . . . . .	.70	
J. M. Stewart & Sons Co., supplies and repairs . . . . .	20.53	
The Colliery Engineering Co., subscrip- tion . . . . .	1.00	
The Helman Taylor Co., subscription index . . . . .	5.00	
Thompson & Hoague, supplies . . . . .	5.05	
Union Publishing Co., subscription . . . . .	2.00	
	—————	\$4,859.77

## LIQUOR AGENCY.

Adams, Taylor & Co., ales, wines, and liquors . . . . .	\$5,702.87
Concord Coal Co., fuel . . . . .	26.00
Concord Light & Power Co., gas . . . . .	7.80
Darling & Rhodes, bottles . . . . .	13.50

C. H. Graves & Sons, liquors . . .	\$768.42	
D. T. Mills & Co., alcohol . . .	617.30	
Penacook Lake Ice Co., ice, 1899 . . .	1.13	
Rumford Printing Co., price lists . . .	2.25	
Frank L. Sanders, blank books . . .	29.15	
J. M. Stewart & Sons Co., desk and chair . . . . .	40.00	
Joseph Stickney, rent and water . . .	283.00	
B. F. Tucker, cash paid out for supplies	347.59	
B. F. Tucker, salary . . . . .	423.33	
Moses Ladd, salary . . . . .	176.67	
Moses Ladd, cash paid out for supplies .	15.83	
	<hr/>	\$8,454.84

#### SPRINKLING.

Pay-rolls . . . . .	\$2,094.67	
Abbot-Downing Co., repairs . . .	58.50	
City Water Works, water, season 1899	700.00	
Goodhue & Milton, repairs . . .	13.70	
George D. Huntley, repairing sprinkler	5.75	
Huntley & Tenney, repairs . . .	6.25	
Lee Brothers, repairing stand pipes . .	107.78	
Revere Rubber Co., hose . . . . .	32.00	
George W. Wales, rings and hose . . .	23.00	
	<hr/>	\$3,041.65

#### CEMETERIES AND PARKS.

##### Blossom Hill Cemetery.

Pay-rolls . . . . .	\$4,726.81	
Theo. H. Barker, plants . . . . .	11.20	
A. J. Benedict, sharpening lawn mower	4.65	
G. J. Benedict, plants . . . . .	5.40	
A. H. Britton & Co., wheelbarrow . . .	3.50	
George W. Bullock, dressing . . . . .	16.50	
Henry M. Clough, dressing . . . . .	20.00	
John H. Coburn, dressing and teaming .	29.37	

William H. Colby, plants and bulbs . . . . .	\$63.88	
Concord Water Works, water, season 1899 . . . . .	80.00	
Danforth & Forrest, lumber and labor . . . . .	7.51	
George O. Dickerman, secretary, 1898- 1899, and cash paid out . . . . .	57.60	
Henry A. Drew, plants and bulbs . . . . .	23.85	
John A. Flanders, repairs on cart . . . . .	4.38	
George H. Folsom, trees . . . . .	65.00	
M. G. Gannon, dressing . . . . .	10.00	
Humphrey-Dodge Co., seed, phosphate, and hardware . . . . .	136.83	
E. B. Hutchinson Building Co., chestnut boards . . . . .	4.12	
Lee Brothers, piping and labor . . . . .	357.54	
Caleb P. Little, dressing and team hire . . . . .	37.50	
Edward A. Moulton, cash paid out . . . . .	12.78	
C. F. Swain & Co., grass seed . . . . .	5.50	
William S. Wilson, plants and bulbs . . . . .	79.38	
	<hr/>	\$5,763.30

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Old North Cemetery.

Pay-rolls . . . . .	\$375.22	
John H. Coburn, dressing and teaming . . . . .	23.95	
Concord Water Works, water, season 1899 . . . . .	10.00	
Humphrey-Dodge Co., fertilizer and baskets . . . . .	9.60	
E. H. Randall, pipe and labor . . . . .	1.10	
	<hr/>	\$419.87

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Pine Grove Cemetery.

Shadrach M. Cate, labor and team . . . . .	\$58.00	
Scott French, care of cemetery . . . . .	117.00	
	<hr/>	\$175.00

## Old Fort Cemetery.

Scott French, labor and material . . . . .	\$25.00
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## Millville Cemetery.

Isaac N. Abbott, treasurer . . . . .	\$100.00
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## West Concord Cemetery.

Pay-roll . . . . .	\$111.68
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## White Park.

Pay-rolls . . . . .	\$1,422.02
Boston & Maine R. R., freight . . . . .	.82
Geo. W. Chesley, loam, clearing snow and teaming . . . . .	61.75
Clark & White, grain . . . . .	6.60
F. Coffin & Co., grain . . . . .	1.80
Concord Water Works, water, season 1899 . . . . .	15.00
J. H. Cunningham & Co., pipe . . . . .	56.87
Chandler Eastman & Sons, repairs . . . . .	13.65
Ellwanger & Barry, plants and bulbs . . . . .	20.35
Ira C. Evans, cards . . . . .	1.50
R. & J. Farquhar & Co., bulbs . . . . .	3.60
James E. Gage, repairing and sharpen- ing lawn mower . . . . .	1.00
Humphrey-Dodge Co., rakes, wedges, etc. . . . .	2.50
Geo. D. Huntley, repairing cart . . . . .	2.00
William King, sharpening lawn mower . . . . .	1.20
Parmenter & Polsey Fertilizer Co., fer- tilizer . . . . .	37.50
J. H. Ramsay & Co., trees and shrubs . . . . .	6.00
W. H. Richardson, cash paid out . . . . .	3.80
W. L. Riford, freight and trucking . . . . .	1.52
A. C. Sauborn, sharpening lawn mower . . . . .	1.10
Thompson & Hoague, hose bibbs, bolts, etc. . . . .	17.15
	<hr/>
	\$1,677.73

## Rollins Park.

Pay-rolls . . . . .	\$300.90	
Geo. Abbott, Jr., asphalt . . . . .	4.53	
Edward W. Breed, plants . . . . .	5.00	
Concord Water Works, water, 1899 . . . . .	6.00	
G. H. Folsom, balsam firs . . . . .	5.00	
Hobson & Harwood, pipe, etc. . . . .	6.50	
Samuel Holt, gravel for 1896-'97-'98 . . . . .	16.05	
Wm. Hutchins, card signs . . . . .	2.00	
E. B. Hutchinson Building Co., lumber and repairing swing . . . . .	7.07	
E. McQuesten & Co., grain . . . . .	5.95	
Parmenter & Polsey, fertilizer, 1898 . . . . .	7.50	
Fred Reed & Co. . . . .	.60	
Thompson & Hoague, seeds, fertilizer, etc. . . . .	19.99	
	<hr/>	\$387.09

## ROLLINS PARK PURCHASE.

Lewis B. Hoit, agent, for land for extension of park	\$1,250.00
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## Bradley Park.

Pay-rolls . . . . .	\$15.00	
Concord Water Works . . . . .	4.00	
Parmenter & Polsey, fertilizer (\$15 for 1898, \$7.50 for 1899) . . . . .	22.50	
John C. Thorne, rubber boots . . . . .	3.00	
	<hr/>	\$44.50

## Penacook Park.

Pay-rolls . . . . .	\$61.78	
Parmenter & Co., rakes, lanterns, etc. . . . .	5.35	
Thompson & Hoague, nails and pump . . . . .	6.68	
H. O. Williams, lumber and labor . . . . .	3.85	
	<hr/>	\$77.66

## ENGINEERING DEPARTMENT.

Pay-rolls . . . . .	\$2,367.50	
C. L. Berger & Son, repairing level and transit . . . . .	13.70	
B. Bilsborough, shellac . . . . .	.75	
A. H. Britton & Co., hatchet . . . . .	.75	
J. G. Chase, agent, ink, etc. . . . .	2.65	
Concord Light & Power Co., gas . . . . .	.30	
E. A. Cushing, trucking . . . . .	.35	
N. A. Dunklee, horse hire . . . . .	103.00	
J. S. Dutton, rent . . . . .	51.00	
Globe Horse-shoeing shop, labor and repairs . . . . .	.75	
W. B. Howe, cash paid out . . . . .	71.55	
E. B. Hutchinson Building Co., stakes . . . . .	24.00	
Frank L. Sanders, typewriter ribbon . . . . .	1.00	
W. A. Sleeper, bag . . . . .	2.00	
E. G. Soltmann, tracing paper and blue prints . . . . .	57.40	
Irving C. Swan, blue prints of maps . . . . .	10.00	
Geo. L. Theobald, moving safe . . . . .	6.00	
Geo. W. Wilson, repairing tape . . . . .	4.50	
		<hr/> \$2,717.20

## PRECINCT.

Concord Light & Power Co., gas . . . . .	\$1,387.15	
Concord Land & Water Power Co., electric lights . . . . .	8,864.73	
		<hr/> \$10,251.88

## LIGHTING STREETS—WARD 1.

Alfred E. Emery, treasurer . . . . .	\$1,300.00
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## SEWERS.

Pay-rolls . . . . .	\$3,378.99
A. H. Britton & Co., supplies . . . . .	7.76
Concord Foundry Co., lamp hole cover . . . . .	3.00



Dickerman & Co., cement . . . .	\$66.08
Arthur Dow, blacksmithing . . . .	28.37
D. B. Dow, trucking . . . . .	3.50
Ford & Kimball, manhole castings, etc.	117.27
Globe Horse-shoeing shop, blacksmithing	44.85
Highway department, labor, bricks, etc.	5.98
Samuel Holt, brick and sand . . . .	138.70
Hood & Robbins, sewer trap and labor .	6.53
Humphrey-Dodge Co., iron pipe, etc. .	354.93
B. A. Johnson, trucking . . . . .	1.00
Proctor & Burt, rubber boots . . . .	16.50
W. L. Riford, trucking . . . . .	16.95
Rowell & Plummer, labor . . . . .	6.00
Geo. F. Sewell, trucking . . . . .	7.25
Wm. Silva, trucking . . . . .	3.00
C. H. Stevens & Co., plank . . . . .	104.02
H. C. Sturtevant & Son, oil . . . . .	7.30
Geo. L. Theobald, trucking and team hire . . . . .	98.27
W. A. Thompson, rubber boots . . . .	3.50
Thompson & Hoague, pipe, hardware and supplies . . . . .	539.07
Geo. W. Wales, hose . . . . .	20.00
T. W. Weston, trucking . . . . .	.50
Chas. A. Yeadon, trucking . . . . .	2.50
	<hr/>
	\$4,981.82

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**WEST CONCORD SEWERAGE PRECINCT.**

Pay-roll, flushing . . . . .	\$9.88
Interest . . . . .	670.00
City treasurer, sinking fund . . . .	500.00
	<hr/>
	\$1,179.88

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**EAST CONCORD SEWERAGE PRECINCT.**

John E. Frye, flushing . . . . .	\$14.50
City treasurer, sinking fund . . . .	100.00
Interest . . . . .	70.00
	<hr/>
	\$184.50

## PENACOOK SEWERAGE PRECINCT.

Pay-rolls . . . . .	\$440.17	
John A. Coburn, caps and fuse . . . . .	3.75	
W. Arthur Bean, unions and labor . . . . .	3.01	
Ford & Kimball, manhole covers, grates, etc. . . . .	22.94	
Henry Haywood, blacksmithing . . . . .	8.75	
Henry Morrill, labor of mason and helper . . . . .	7.10	
John E. Rines, brick . . . . .	27.50	
Thompson & Hoagne, pipe, etc. . . . .	51.30	
City treasurer, sinking fund . . . . .	1,000.00	
Interest . . . . .	840.00	
	<hr/>	\$2,404.52

## SALARIES.

John B. Abbott, auditor . . . . .	\$175.06
James Ahern, assessor, Ward 9 . . . . .	369.00
Benj. E. Badger, judge police court . . . . .	800.00
Joseph A. Cochran, city clerk . . . . .	1,200.00
“ “ overseer of poor, city proper . . . . .	337.50
Wm. A. Cowley, assessor, Ward 2 . . . . .	288.00
Alvin B. Cross, treasurer . . . . .	250.00
Geo. S. Dennett, assessor, Ward 6 . . . . .	282.00
O. J. Fifield, assessor, Ward 1 . . . . .	261.00
Chas. E. Foote, overseer poor, Ward 1 . . . . .	30.00
Geo. A. Foster, for collection of taxes, 1894 . . . . .	3.33
Fred H. Gould, special justice police court . . . . .	4.00
Harry R. Hood, clerk of police court . . . . .	200.00
Wendell P. Ladd, tax collector . . . . .	1,399.07
John J. Lee, assessor, Ward 8 . . . . .	288.00
Nathaniel E. Martin, mayor . . . . .	1,000.00

James H. Morris, auditor . . . . .	\$824.94
Pay-roll, ward clerks and moderators . . . . .	117.00
“ selectmen . . . . .	135.00
John P. Paige, care of clocks, city . . . . .	85.00
Thos. E. Pentland, return of meeting, 1898 . . . . .	1.00
Putnam, care of clocks, Penacook . . . . .	25.00
Henry Rolfe, treasurer, salary, board of education, District No. 20 . . . . .	25.00
Albert Saltmarsh, salary, board of ed- ucation, Town district . . . . .	200.00
John W. Sanborn, overseer poor, Ward 1 . . . . .	10.00
Harry G. Sargent, solicitor . . . . .	500.00
Joseph E. Shepard, assessor and clerk, services . . . . .	400.50
Amos J. Shurtleff, special justice police court . . . . .	2.00
Antonio J. Souza, clerk common council . . . . .	50.00
Edward A. Stevens, city messenger . . . . .	600.00
Geo. F. Underhill, assessor, Ward 5 . . . . .	358.50
Jonathan B. Weeks, “ “ 7 . . . . .	297.00
Daniel C. Woodman, “ “ 4 . . . . .	273.00
Mary P. Woodworth, salary, board of education, Union School District . . . . .	250.00
	<hr/> \$10,140.90

## BRIDGES—PENACOOK.

Pay-rolls . . . . .	\$28.16
N. S. Gale & Co., lead . . . . .	.12
Henry Haywood, repairs . . . . .	1.20
C. M. & A. W. Rolfe, lumber . . . . .	2.76
Wrought Iron Bridge Co., (contract) . . . . .	8,100.00
“ “ “ “ maintaining foot-bridge . . . . .	225.00
	<hr/> \$8,357.24

## SCHOOLS.

L. J. Rundlett . . . . .	\$52,769.10	
Isaac N. Abbott, treasurer . . . . .	3,391.50	
Henry Rolfe . . . . .	824.89	
Abial Rolfe . . . . .	2,675.00	
	<hr/>	\$59,660.49
Bonds, Union School District . . . . .	\$15,000.00	
Interest, Union School District . . . . .	2,400.00	
Bonds, District No. 20, 1898-1899 . . . . .	1,000.00	
Interest . . . . .	30.00	
	<hr/>	\$18,430.00
		<hr/>
		\$78,090.49

## West End School.

William F. Thayer, treasurer . . . . .	\$6,000.00
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## CONCORD WATER WORKS.

Pay-rolls . . . . .	\$6,541.10
Abbot-Downing Co., repairs . . . . .	23.00
George Abbott, Jr., paints, etc. . . . .	30.12
Ola Anderson, use of derrick . . . . .	7.00
Edmund R. Angell, analysis of water . . . . .	18.30
Batchelder & Co., oil, etc. . . . .	23.92
Benjamin Bilborough, painting and supplies . . . . .	52.30
Boston & Maine R. R., freight . . . . .	1,658.10
Cavis G. Brown, teaming . . . . .	11.75
Builders Iron Foundry, supplies . . . . .	10.69
Ross W. Cate, shoeing . . . . .	8.25
Chadwick Lead Works, lead . . . . .	36.70
John Chambers, labor . . . . .	6.00
John H. Coburn, team hire . . . . .	6.00
Alice G. Cochran, clerk hire . . . . .	605.00
Clark & White, feed and cement . . . . .	40.65

Concord Coal Co., coal . . . . .	\$376.54
Concord Light & Power Co., gas and lead . . . . .	80.05
Concord Machine Co., labor and repairs . . . . .	5.00
Concord Foundry Co., boxes . . . . .	1.33
G. P. Conn, professional service . . . . .	5.00
James M. Crossman, blacksmithing . . . . .	2.45
H. H. Crowell, slabs . . . . .	101.25
J. H. Cunningham Co., unions and pipe . . . . .	88.11
Cushman Electric Co., repairs . . . . .	1.40
W. S. Davis & Son, repairs . . . . .	3.00
Davis & Farnum Manufacturing Co., pipe . . . . .	111.64
J. H. Dodge & Co., straw and oats . . . . .	41.74
M. J. Drummond & Co., pipe . . . . .	5,609.80
Eastman & Merrill, insurance . . . . .	7.50
Engineering News, subscription . . . . .	5.00
Ira C. Evans, envelopes and paper . . . . .	20.09
Fairbanks Co., die stock and weights . . . . .	105.20
O. H. Farnum, teaming . . . . .	18.00
Ford & Kimball, castings . . . . .	47.86
Globe Horse-shoeing shop, blacksmithing . . . . .	127.74
Goodhue & Milton, fitting . . . . .	7.89
Fred W. Gow, water meter tester . . . . .	125.00
V. C. Hastings, salary . . . . .	1,800.00
V. C. Hastings, cash paid out . . . . .	84.29
Hayes Manufacturing Co., boxes . . . . .	42.19
Highway department, labor . . . . .	58.70
James R. Hill & Co., collar and blanket . . . . .	10.50
A. H. Hoit, service Rhobidas case . . . . .	6.00
Humphrey-Dodge Co., hardware . . . . .	62.17
Huntley & Tenney, repairs . . . . .	.75
E. B. Hutchinson Building Co., lumber and labor . . . . .	43.47
J. D. Johnson & Son, harness repairs and supplies . . . . .	16.10
Knowlton Packing Co., packing . . . . .	12.00

Ludlow Valve Manufacturing Co., valves, etc. . . . .	\$646.18
Lynn Electric Novelty Co., batteries . . . . .	1.80
H. O. Marsh, coal . . . . .	261.65
C. H. Martin & Co., oils, etc. . . . .	10.35
Henry Morrill, teaming and sand . . . . .	8.48
Morrill & Danforth, insurance . . . . .	25.00
National Meter Co., meters . . . . .	641.90
New England Telephone and Telegraph Co., service . . . . .	126.00
Payne Tapping Machine Co., tapping machine . . . . .	71.30
Peck Brothers Co., supplies . . . . .	6.84
Perrin, Seamans & Co., packing . . . . .	61.79
Charles H. Putney, taxes (Webster) . . . . .	50.00
Calvin L. Randall, wrenches . . . . .	5.00
Richards & Co., pig lead . . . . .	401.72
O. F. Richardson & Son, labor and team . . . . .	53.13
C. M. & A. W. Rolfe, lumber . . . . .	2.34
Rowell & Plummer, labor and materials . . . . .	70.40
J. H. Rowell & Co., repairing concrete . . . . .	69.75
Rumford Printing Co., printing . . . . .	107.85
Frank L. Sanders, office supplies . . . . .	10.30
Percy R. Sanders, foreman . . . . .	405.00
S. G. Sanborn, rent and repairs . . . . .	25.10
Sewell & Day Cordage Co., bale rope . . . . .	11.80
Silsby & Son, office supplies . . . . .	24.41
Smith Premier Typewriter Co., repairs . . . . .	10.00
Smith & Anthony Co., repairing . . . . .	5.50
Standard Paint Co., paint . . . . .	2.60
Star Brass Manufacturing Co., repairs . . . . .	11.85
C. H. Stevens & Co., lumber . . . . .	5.94
Stoughton Rubber Co., washers and hose . . . . .	8.00
D. A. Streeter, plug and bolts . . . . .	4.00
The Anderson Pipe Cutter Co., cutter wheels . . . . .	6.60

## CITY EXPENSES.

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George L. Theobald, teaming . . .	\$137.30
Thompson & Hoague, hardware . . .	60.04
Thompson Meter Co., meters . . .	790.40
John C. Thorne, rubber boots . . .	16.25
John Walker, lead . . . . .	289.34
Walworth Manufacturing Co., pipe, cocks, etc. . . . .	360.29
Nathaniel White, Jr., rent . . . . .	350.00
R. R. Wood & Co., hydrants . . . . .	865.34
Woodworth & Co., lime and cement . . . . .	29.72
Henry R. Worthington, brass meter . . . . .	66.50
Union Water Meter Co., meters . . . . .	24.00
Vacuum Oil Co., oil . . . . .	22.95
	<hr/> \$24,271.35

## AUDITOR'S FINAL MONTHLY STATEMENT, 1899.

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*To the Honorable Mayor and the City Council of the City of Concord:*

GENTLEMEN: In compliance with the last paragraph Section 12, of the Auditor's Ordinance, the undersigned herewith presents the statement required:

	1899.		
	Appropriation.	Expended.	Balance.
Aid city poor.....	\$500.00	.....	.....
Joint resolution 427.....	18.90	.....	.....
	\$518.90	\$518.90	
Aid dependent soldiers, city.....	\$300.00	\$188.22	\$111.78
Aid county poor... ..	.....	6,355.27	.....
County poor received.....	12.50	.....	.....
Aid dependent soldiers, county.....	.....	1,940.62	.....
Bridges, Ward 1:			
Unexpended balance, January 1, 1899.....	8,340.63	.....	.....
Joint resolution 427.....	17.61	.....	.....
	\$8,358.24	\$8,357.24	\$1.00
Committee service.....	\$1,410.00	\$1,410.00	.....
Cemeteries and parks:			
Blossom Hill Cemetery, appropria- tion.....	\$1,200.00	.....	.....
Care of lots.....	1,390.22	.....	.....
One half sale of lots.....	598.87	.....	.....
Grading.....	836.39	.....	.....
Income investment fund.....	653.33	.....	.....
Income trust fund.....	308.87	.....	.....
Joint resolution 427.....	775.62	.....	.....
	\$5,763.30	\$5,763.30	



	Appropriation.	Expended.	Balance.
Old North Cemetery.....	\$100.00	.....	.....
Care of lots.....	182.00	.....	.....
Income investment fund.....	28.48	.....	.....
Income trust fund.....	71.71	.....	.....
Joint resolution 427.....	37.68	.....	.....
	<u>\$419.87</u>	<u>\$419.87</u>	
West Concord Cemetery.....	\$100.00	.....	.....
Joint resolution 427.....	11.68	.....	.....
	<u>\$111.68</u>	<u>\$111.68</u>	
Pine Grove Cemetery.....	\$175.00	\$175.00	.....
Old Fort Cemetery.....	25.00	25.00	.....
Millville Cemetery.....	100.00	100.00	.....
Horse Hill Cemetery.....	50.00	.....	\$50.00
White Park.....	1,500.00	.....	.....
Joint resolution 427.....	177.73	.....	.....
	<u>\$1,677.73</u>	<u>\$1,677.73</u>	
Rollins Park.....	\$400.00	\$387.09	\$12.91
Penacook Park.....	75.00	.....	.....
Joint resolution 427.....	2.66	.....	.....
	<u>\$77.66</u>	<u>\$77.66</u>	
Bradley Park.....	\$25.00	.....	.....
Joint resolution 427.....	19.50	.....	.....
	<u>\$44.50</u>	<u>\$44.50</u>	
Rollins Park, addition (by issuing notes).....	\$1,250.00	\$1,250.00	.....
Decoration Day.....	345.00	345.00	.....
Dog license.....	.....	185.30	.....
Engineering department:			
Salary engineer.....	\$1,500.00	\$1,500.00	.....
Salary assistants.....	800.00	867.50	.....
Supplies.....	100.00	98.55	.....
Repairs.....	30.00	18.95	.....
Rent.....	51.00	51.00	.....
Contingent.....	200.00	181.20	.....
New furniture.....	20.00	.....	.....
Joint resolution 427.....	16.20	.....	.....
	<u>\$2,717.20</u>	<u>\$2,717.20</u>	

	Appropriation.	Expended.	Balance.
Fire department :			
Pay-rolls, permanent men .....	\$6,518.00	\$6,518.00	.....
Pay-rolls, extra men, vacation ...	214.16	214.16	.....
Pay-rolls, semi-annual.....	6,930.00	6,930.00	.....
Rent veterans' association.....	150.00	150.00	.....
Appropriation hose carriage West Concord .....	375.00	375.00	.....
Appropriation for all other ex- penses .....	6,187.84	.....	.....
Forage .....	.....	1,385.19	.....
Fuel.....	.....	694.54	.....
Fire alarm.....	.....	438.15	.....
Hose .....	.....	104.76	.....
Horses, purchase of.....	.....	260.00	.....
Horse hire.....	.....	610.46	.....
Horse-shoeing .....	.....	281.10	.....
Incidentals .....	.....	1,703.30	.....
Lights .....	.....	446.00	.....
Washing.....	.....	89.15	.....
Water .....	.....	116.50	.....
Chemical supplies .....	.....	50.35	.....
	<u>\$20,375.00</u>	<u>\$20,366.66</u>	<u>\$8.34</u>
Board of health :			
Salary health officer.....	\$800.00	\$800.00	.....
Salary board.....	75.00	75.00	.....
Rent .....	27.00	27.00	.....
Lights .....	.....	1.20	.....
Care of pest house.....	15.00	.....	.....
Bacteriological test.....	100.00	63.85	.....
Fumigation material.....	25.00	109.93	.....
Incidental expenses .....	150.00	171.37	.....
Joint resolution 427.....	56.35	.....	.....
	<u>\$1,248.35</u>	<u>\$1,248.35</u>	
Highway department, appropriation	\$36,400.00	.....	.....
Salary commissioner.....	.....	\$1,400.00	.....
General maintenance and repairs. ...	.....	22,089.83	.....
Permanent work .....	.....	1,524.64	.....
Cleaning streets.....	.....	4,886.75	.....

	Appropriation.	Expended.	Balance.
Highway department:			
Sidewalks and crossings, new } .. . . . .	\$3,824.16	.....	.....
Repairing concrete } .. . . . .			
Catch basins.....	1,007.12	.....	.....
Bicycle paths.....	12.11	.....	.....
	<u>\$36,400.00</u>	<u>\$34,744.61</u>	<u>\$1,655.39</u>
Pleasant street macadam :			
Receipts .. . . . .	\$8,000.00	.....	.....
Joint resolution 427, earnings....	1,208.05	.....	.....
Joint resolution 427 .. . . . .	1,205.12	.....	.....
Joint resolution 427.....	1,655.39	.....	.....
	<u>\$12,068.56</u>	<u>\$12,068.56</u>	
History commission.....			
Joint resolution 427.....	\$150.00	.....	.....
Incidentals and land damages.....			
Joint resolution 412 .. . . . .	3,714.52	.....	.....
Joint resolution 427.....	57.98	.....	.....
	<u>\$8,772.50</u>	<u>\$8,772.50</u>	
Interest \$2,545-\$3,207.....			
Interest on temporary loans.....	\$5,752.00	\$5,867.00	.....
Lighting precinct, Penacook.....	1,000.00	1,460.03	.....
Loans temporary.....	1,300.00	1,300.00	.....
		100,000.00	.....
Public library .. . . . .			
Salaries.....	\$4,700.00	.....	.....
Books and magazines.....		\$2,658.55	.....
Binding.....		979.84	.....
Fuel and lights.....		249.31	.....
Incidentals.....		320.49	.....
Printing catalogue.....		451.58	.....
Trust funds .. . . . .		200.00	.....
Library fines.....	131.18	.....	.....
	194.75	.....	.....
	<u>\$5,025.93</u>	<u>\$4,859.77</u>	<u>\$166.16</u>
Police and watch :			
Contingent.....	\$150.00	\$143.87	.....
Fuel, city.....	250.00	367.45	.....
Fuel, Penacook.....	35.00	14.00	.....
Helmets and buttons.....	50.00	32.50	.....

	Appropriation.	Expended.	Balance.
Police and watch :			
Horse, board of.....	\$252.00	\$234.56	.....
Horse hire, city.....	15.00	38.50	.....
Horse hire, Penacook.....	15.00	24.75	.....
Horse-shoeing ..	.....	25.00	.....
Ice .....	10.00	2.03	.....
Lights, city and Penacook.....	180.00	170.50	.....
Rent, Penacook.....	108.00	108.00	... ..
Salaries, regular, marshal, deputy, captain, eight patrolmen.....	9,350.00	9,278.85	.....
Special .....	150.00	219.00	.....
Janitor .....	240.00	240.00	.....
Telephone, private line.....	150.00	128.33	.....
Water .....	28.00	28.00	.....
Salaries, police commissioners, April, 1898, to April, 1899....	.....	141.67	.....
Joint resolution 427.....	214.01	.....	.....
	<u>\$11,197.01</u>	<u>\$11,197.01</u>	
Printing and stationery.....	\$2,000.00	... ..	.....
Assessors .....	.....	\$85.18	.....
Auditor .....	.....	134.89	.....
Clerk .....	.....	166.02	.....
Engineering department.....	.....	8.10	... ..
Fire department.....	.....	25.10	.....
Health " .....	.....	35.05	.....
Highway department .....	.....	105.40	.....
Library ....	.....	27.70	.....
Miscellaneous .....	.....	38.68	.....
Mayor's inaugural .....	.....	18.00	.....
Ordinances .....	.....	171.68	.....
Police and watch.....	.....	82.32	.....
Reports, city .....	.....	616.93	.....
Reports, school... ..	.....	111.00	.....
Tax collector.....	.....	251.75	.....
Treasurer .....	.....	25.65	.....
	<u>\$2,000.00</u>	<u>\$1,903.45</u>	<u>\$96.55</u>
Memorial Arch Bonds .....	\$5,000.00	\$5,000.00	.....
Margaret Pillsbury hospital .....	2,000.00	2,000.00	.....
Open air concerts .....	300.00	300.00	.....

	Appropriation.	Expended.	Balance.
Precinct, street sprinkling :			
Unexpended balance, 1898 .....	\$841.50	.....	.....
Appropriation .....	1,158.50	.....	.....
Joint resolution 427 (note).....	1,500.00	.....	.....
	<u>\$3,500.00</u>	<u>\$3,041.65</u>	<u>\$458.35</u>
Precinct .....	\$10,326.90	.....	.....
Gas. ....	.....	1,387.45	.....
Lights.....	.....	8,864.43	.....
	<u>\$10,326.90</u>	<u>\$10,251.88</u>	<u>\$75.02</u>
Salaries .....	\$9,677.00	.....	.....
Joint resolution 420.....	1,500.00	.....	.....
Assessors, Ward 1 .....	.....	289.50	.....
"      "      2 .....	.....	288.00	.....
"      "      3 .....	.....	372.00	.....
"      "      4 .....	.....	273.00	.....
"      "      5 .....	.....	358.50	.....
"      "      6 .....	.....	282.00	.....
"      "      7 .....	.....	297.00	.....
"      "      8 .....	.....	288.00	.....
"      "      9 .....	.....	369.00	.....
Auditor ..	.....	1,000.00	.....
Clerk, city .....	.....	1,200.00	.....
"  common council.....	.....	50.00	.....
"  police court.....	.....	200.00	.....
Clocks, city.....	.....	85.00	.....
"  Penacook.....	.....	25.00	.....
Education.....	.....	475.00	.....
Judge, police.....	.....	800.00	.....
Justice, special.....	.....	6.00	.....
Mayor .....	.....	1,000.00	.....
Messenger.....	.....	600.00	.....
Overseer poor, Ward 1.....	.....	30.00	.....
"      "      "      2 .....	.....	10.00	.....
"      "      city proper.....	.....	337.50	.....
Pay-rolls, clerks and moderators..	.....	118.00	.....
"  selectmen .....	.....	135.00	.....
Solicitor .....	.....	500.00	.....
Tax collector, 1894.....	.....	3.33	.....
"      "      1896, '97, '98, '99...	.....	1,399.07	.....
Treasurer .....	.....	250.00	.....
	<u>\$11,177.00</u>	<u>\$11,041.90</u>	<u>\$135.10</u>

	Appropriation.	Expended.	Balance.
Sewers :			
Balance, 1898.....	\$1,341.21	.....	.....
Appropriation .....	1,658.79	.....	.....
Joint resolution 414 (note).....	2,000.00	.....	.....
	<u>\$5,000.00</u>	<u>\$4,981.82</u>	<u>\$18.18</u>
Sewer Precinct, Penacook :			
Unexpended balance, 1898, repairs	\$179.21	\$564.52	.....
Sinking fund.....	1,000.00	1,000.00	.....
Interest .....	760.00	840.00	.....
Order 294.....	389.88	.....	.....
Interest .....	20.00	.....	.....
	<u>\$2,349.09</u>	<u>\$2,404.52</u>	
Sewer Precinct, East Concord :			
Interest on bonds .....	\$70.00	\$70.00	.....
Sinking fund.....	100.00	100.00	.....
Unexpended balance, 1898.....	146.90	14.50	.....
	<u>\$316.90</u>	<u>\$184.50</u>	<u>\$132.40</u>
Sewer Precinct, West Concord :			
Unexpended balance, 1898.....	\$277.30	\$9.88	.....
Sinking fund.....	500.00	500.00	.....
Interest on bonds .....	680.00	670.00	.....
	<u>\$1,457.30</u>	<u>\$1,179.88</u>	<u>\$277.42</u>
Schools, Union School District.....			
Voted to pay interest .....	2,100.00	1,200.00	.....
“ “ bond .....	15,000.00	15,000.00	.....
General fund, balance, 1898.....	14,769.10	14,769.10	.....
Appropriation .....	31,691.42	36,000.00	.....
Voted by Union School District..	13,308.58	.....	.....
Text-books .....	2,190.00	.....	.....
Literary fund.....	1,577.60	.....	.....
Dog license.....	1,237.64	.....	.....
General repairs.....	2,000.00	2,000.00	.....
Repairs, Merrimack and Rumford schools.....	1,500.00	.....	.....
	<u>\$86,574.34</u>	<u>\$70,169.10</u>	<u>\$16,405.24</u>

	Appropriation.	Expended.	Balance.
Schools, Town District :			
Appropriation .....	\$2,324.97	\$2,324.97	.....
Voted by district.....	700.00	700.00	.....
Dog license .....	90.80	90.80	.....
Literary fund.....	115.73	115.73	.....
Text-books .....	160.00	160.00	.....
	<u>\$3,391.50</u>	<u>\$3,391.50</u>	.....
District No. 20:			
Appropriation .....	\$2,178.61	.....	.....
Voted by district.....	1,140.00	\$2,675.00	.....
Unexpended balance, 1898.....	824.89	824.89	.....
Voted to pay bond, 1899.....	500.00	500.00	.....
“ “ “ 1898.....	500.00	500.00	.....
“ “ interest .....	20.00	20.00	.....
Dog license.....	85.10	.....	.....
Literary fund .....	108.45	.....	.....
Text-books .....	150.00	.....	.....
Accrued interest, 1898 .....	70.00	10.00	.....
	<u>\$5,577.05</u>	<u>\$4,529.89</u>	<u>\$1,047.16</u>
West End School:			
Appropriation .....	\$6,000.00	\$6,000.00	.....
Liquor Agency:			
Receipts .....	\$8,701.39	.....	.....
Rent.....	.....	\$276.00	.....
Salary, agent.....	.....	600.00	.....
Liquors .....	.....	7,088.59	.....
Lights .....	.....	7.80	.....
Miscellaneous.....	.....	482.35	.....
	<u>\$8,701.39</u>	<u>\$8,454.74</u>	<u>\$246.65</u>
County tax.....	.....	\$42,062.48	.....
State tax ..	.....	29,499.25	.....
Cemetery Trusts.....			
Cemetery fund, West Concord....	.....	6,865.00	.....
“ “ East Concord....	.....	7.50	.....
	.....	15.00	.....
	.....	<u>\$6,887.50</u>	.....
Total expended as shown by city treasurer.....	.....	\$447,358.78	.....

	Appropriation.	Expended.	Balance.
Orders outstanding, not presented :			
White park, account J. H. Ramsey & Co .....			\$6.00
Roads and bridges, John Tenney, \$0.45 ; E. Rhodes, \$1 ; M. Ferrin, \$2 .....			3.45
County poor. J. H. Gallinger, \$8 ; John C. Farrand, \$1.75 .....			9.75
			<u>\$19.20</u>
Concord Water Works :			
Balance, 1898 .....	\$12,098.06		
Collections .....	53,953.13		
Salary, superintendent .....		\$1,800.00	
" clerk .....		605.00	
" foreman .....		405.00	
Pay-rolls .....		6,541.10	
Interest .....		26,315.00	
Freight .....		1,658.10	
Meters .....		1,511.80	
Miscellaneous .....		1,335.72	
Lights .....		19.05	
Printing .....		111.10	
Supplies .....		10,158.48	
Telephone .....		126.00	
Bonds .....		10,000.00	
	<u>\$66,051.19</u>	<u>\$60,586.35</u>	<u>\$5,464.84</u>

Respectfully submitted,

JAMES H. MORRIS,

*City Auditor.*



DEPARTMENT REPORTS.



CITY OF CONCORD, N. H.

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WATER DEPARTMENT.

1899.

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BOARD OF WATER COMMISSIONERS.

NATHANIEL E. MARTIN, Mayor, *ex officio*.

EDSON J. HILL . . . .	to March 31, 1903.
TIMOTHY P. SULLIVAN . . . .	to March 31, 1903.
WILLIAM P. FISKE . . . .	to March 31, 1902.
WILLIAM E. HOOD . . . .	to March 31, 1902.
SOLOM A. CARTER . . . .	to March 31, 1901.
FRANK D. ABBOT . . . .	to March 31, 1901.
JOHN WHITAKER . . . .	to March 31, 1900.
HENRY E. CONANT . . . .	to March 31, 1900.

FRANK D. ABBOT, *Clerk*.

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OFFICERS.

WILLIAM P. FISKE, *President*.

V. C. HASTINGS, *Superintendent*.

ALICE G. COCHRAN, *Clerk at Water Office*.

HENRY A. ROWELL, *Engineer at Pumping Station*.

## CONCORD WATER BOARD.

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Date of election and length of service of members.

Abraham G. Jones, <i>ex officio</i> .	1872—three months.
John M. Hill * . . . .	1872—1878.
Benjamin A. Kimball . . . .	1872—1878.
Josiah Mirot * . . . .	1872. Resigned Jan. 10, 1874.
David A. Warde * . . . .	1872—1874.
Edward L. Knowlton * . . . .	1872. Resigned Sept. 25, 1875.
Benjamin S. Warren * . . . .	1872—1873.
John Kimball, <i>ex officio</i> . . . .	1872—1876.
John Abbott * . . . .	1873—1876.
John S. Russ * . . . .	1874—1877.
Abel B. Holt * . . . .	1874—1877.
Samuel S. Kimball * . . . .	1875. Resigned July 1, 1891.
Geo. A. Pillsbury, <i>ex officio</i> * . . . .	1876—1878.
Luther P. Durgin * . . . .	1876—1885.
John Kimball . . . .	1877. Resigned July 1, 1891.
William M. Chase . . . .	1877. Resigned July 1, 1891.
Horace A. Brown, <i>ex officio</i> . . . .	1878—1880.
James L. Mason * . . . .	1878—1893.
James R. Hill * . . . .	1878. Died 1884.
Geo. A. Cummings, <i>ex officio</i> . . . .	1880—1883.
Edgar H. Woodman, <i>ex officio</i> * . . . .	1883—1887.
Joseph H. Abbot * . . . .	1884—1893.
George A. Young . . . .	1885—1894.
John E. Robertson, <i>ex officio</i> . . . .	1887—1889.
Stillman Humphrey, <i>ex officio</i> * . . . .	1889—1891.
Henry W. Clapp, <i>ex officio</i> * . . . .	1891—1893.
Willis D. Thompson . . . .	1891—1895.
William P. Fiske . . . .	1891. Now in office.

\* Deceased.

James H. Chase *	.	.	1891.	Died 1893.
John Whitaker	.	.	1892.	Now in office.
Henry E. Conant	.	.	1892.	Resigned Jan. 8, 1895.
Parsons B. Cogswell, <i>ex officio</i> *			1893-1895.	
Solon A. Carter	.	.	1893.	Now in office.
Frank D. Abbot	.	.	1893.	Now in office.
William M. Mason	.	.	1893-1899.	
William E. Hood	.	.	1894.	Now in office.
Ebenezer B. Hutclinson	.	.	1895.	Resigned Jan. 10, 1899.
Edson J. Hill	.	.	1895.	Now in office.
Henry E. Conant	.	.	1899.	Now in office.
Timothy P. Sullivan	.	.	1899.	Now in office.

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PRESIDENTS OF THE BOARD.

Josiah Minot *	.	.	1872.	Resigned Jan. 10, 1874.
Benjamin A. Kimball	.	.	1874-1875.	
Edward L. Knowlton *	.	.	1875.	Resigned Sept. 25, 1875.
John Kimball	.	.	1875-1876.	
Benjamin A. Kimball	.	.	1876-1878.	
John Kimball	.	.	1878.	Resigned July 1, 1891.
William P. Fiske	.	.	1891.	Now in office.

\* Deceased.

## SUMMARY STATISTICS.

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### CONCORD, NEW HAMPSHIRE, WATER WORKS.

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Population of the city by census of 1890 . . . . .	17,004
Population of that portion of the city included within the water precinct, estimated . . . . .	15,000
Date of construction, 1872; additions since.	

Works are owned by the city.

Source of supply, Penacook lake, a natural body of water containing 265 acres, situated about three miles and a half from the state house, and about 125 feet higher than Main street in front of the state house.

Mode of supply, gravity and pumping to reservoir.

## FINANCIAL.

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### MAINTENANCE.

Receipts.	Expenditures.
From consumers, mostly for domestic uses. \$53,815.39	For management and repairs . . . \$3,578.37
From rents . . . 83.32	For new distribution pipes . . . 13,664.73
From pipe sold, etc. . . 196.76	For new service pipes . . . 1,110.92
	For maintenance of pumping station . . . 2,347.33
	For inspection . . . 566.00
	For meter account . . . 2,198.00
	For work at Penacook lake . . . 33.25
	For relaying pipe near Mrs. Eddy's, on account of change of grade . . . 578.14
	For incidentals . . . 194.61
	For abatements . . . 142.34
	<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
	\$24,413.69
	Amount required to pay interest on bonded indebtedness 26,225.00
	Balance . . . 3,456.78
	<hr style="width: 20%; margin-left: auto; margin-right: 0;"/>
<hr style="width: 20%; margin-left: 0; margin-right: auto;"/>	\$54,095.47
\$54,095.47	\$54,095.47

### CONSTRUCTION.

· Cost of land damages, flowage, and water rights:	
Paid B. F. & D. Holden, for water rights . . . . .	\$60,000.00
Concord Manufacturing Co., for water rights . . . . .	83,000.00
W. P. Cooledge, for mill privilege and land . . . . .	5,500.00

Paid Humphrey & Farnum, for kit- shop privilege . . . . .	\$5,000.00
Flowage rights around Penacook lake . . . . .	4,375.61
W. P. Cooledge, Hutchins house and lot . . . . .	2,250.00
Mary C. Rowell, for land . . . . .	1,500.00
Moses H. Bradley, " . . . . .	5,000.00
Joseph B. Walker " . . . . .	2,214.00
John G. Hook, " . . . . .	370.00
A. S. Ranney, " . . . . .	1,350.00
Alfred Roberts, " . . . . .	1,275.00
Charles E. Ballard, " . . . . .	2,500.00
Mary G. Carter, " . . . . .	1,250.00
Elizabeth Widmer, " . . . . .	1,564.50
A. L. Proctor, " . . . . .	450.00
Robert Crowley, " . . . . .	3,000.00
Miles Hodgdon, " . . . . .	2,200.00
Coffin & Little, " . . . . .	800.00
O. F. Richardson, " . . . . .	100.00
C. H. Amsden, water and flowage rights . . . . .	5,000.00
Cost of property and rights of Torrent Aqueduct Association . . . . .	20,000.00
dam, gate-house, and appurte- nances . . . . .	30,756.17
conduit and gate-houses . . . . .	29,484.05
mains (low service main and pump main from the dam to Penacook street, force main from the pump to the reservoir, fire main through North and South Main and Turnpike streets, and supply main from near the dam to Stark street)	160,960.92
distribution pipe . . . . .	283,431.38
service pipe . . . . .	42,489.95



Cost of reservoir . . . . .	\$42,460.09
pumping station, shop, stable and storehouse . . . . .	22,000.00
pumping machinery . . . . .	10,215.00
engineering and superintendence	14,913.12
incidentals . . . . .	6,531.19
Cost of works, January 1, 1900 . . . . .	—————\$851,940.98

Bonds of the city have been issued to pay a part of said cost, of which \$10,000 have been paid each year for the past four years from the earnings of the works, and of which the following are still outstanding :

When due.	Rate.	Amount.
Nov. 1, 1900,	3½,	\$15,000.00
Jan. 1, 1901,	4,	10,000.00
Jan. 1, 1902,	4,	10,000.00
Jan. 1, 1903,	4,	10,000.00
Jan. 1, 1904,	4,	10,000.00
Jan. 1, 1905,	4,	10,000.00
Jan. 1, 1906,	4,	10,000.00
Jan. 1, 1907,	4,	10,000.00
Jan. 1, 1908,	4,	10,000.00
Jan. 1, 1909,	4,	10,000.00
Jan. 1, 1910,	4,	5,000.00
Jan. 1, 1911,	4,	5,000.00
Oct. 1, 1912,	4,	45,000.00
Jan. 1, 1913,	4,	10,000.00
Jan. 1, 1914,	4,	10,000.00
Jan. 1, 1915,	4,	10,000.00
Jan. 1, 1916,	4,	10,000.00
Jan. 1, 1917,	4,	10,000.00
Jan. 1, 1918,	4,	10,000.00
Jan. 1, 1919,	4,	10,000.00
Mar. 1, 1922,	3½,	20,000.00
Jan. 1, 1923,	4,	400,000.00
		—————
		\$650,000.00

## REPORT OF WATER COMMISSIONERS.

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*To the City Council:*

The Board has the honor herewith to submit the report for the year 1899 :

The detailed report of our superintendent herewith presented leaves little to be said by the commission.

The work has been along usual lines of maintenance, also following out plans heretofore presented, consisting mainly in laying a section of 3,259 feet of 20-inch cast iron pipe towards Penacook lake, also a section of 10-inch cast iron pipe between Centre and Freight streets, thus obviating the danger from leakage on the old pipe through a section of Main street, where much damage might occur.

The strain on the old pipe is constantly manifesting itself by the serious breaks we have had. The board is considering a plan for re-laying certain sections of the city with cast iron pipe. The time is not far distant when the main line now running through State street must be replaced by a larger pipe in order to distribute water more freely to the southern part of the city.

One matter of concern in new construction is the advance in the cost of material, being from 35% to 40% over prices paid in 1899, but it would be unwise to be unprepared for certain emergencies which may arise at any time, and this work is imperative.

The commission have submitted a report during the year on the question of buying water from the Penacook and Boscawen water precinct.

The number of meters has been increased by 139, making some 915 now in use. This fact may explain in some measure the gratifying condition of our water supply, while other localities have been alarmed by a shortage. The water stands about 11 feet higher than at the lowest point in 1895, thus securing for the present, at least, a supply sufficient for the demand.

The amount heretofore received for hydrant rentals was cut off from the list of appropriations this year, and the bonds maturing November 1, 1899, \$10,000, were met only in part from the earnings of the works. A larger amount mature in the coming year, which must be provided for: \$15,000 of  $3\frac{1}{2}\%$  bonds mature November 1, 1900, and \$10,000  $4\%$  bonds January 1, 1901. These bonds should be paid as they become due, thus reducing the interest payments and allowing so much more to apply to the reduction of the debt.

The pumping station has maintained its efficiency, more water being pumped than in the previous year. The good care of the grounds around the station has been continued, making it very attractive, and a delight to all.

The work of the department was unnecessarily delayed, pending the adjustment of the alien labor question.

We desire to bear testimony to the careful and efficient manner in the care and work of the department by the superintendent and his assistants.

Respectfully submitted,

EDSON J. HILL,  
TIMOTHY P. SULLIVAN,  
WILLIAM P. FISKE,  
WILLIAM E. HOOD,  
SOLON A. CARTER,  
FRANK D. ABBOT,  
JOHN WHITAKER,  
HENRY E. CONANT,  
NATHANIEL E. MARTIN, *ex officio*,

*Water Commissioners.*

## REPORT OF THE SUPERINTENDENT.

*To the Board of Water Commissioners :*

I herewith present to you the twenty-eighth annual report of the operations of this department, showing the receipts, expenditures and abatements, together with a statement of extensions and improvements made during the year ending December 31, 1899.

### RECEIPTS.

For water, from consumers by fixed rates . . . . .	\$26,215.81
For water, from consumers by meter rates . . . . .	27,448.18
From delinquents . . . . .	61.10
For water used for building purposes . . . . .	90.30
rents . . . . .	83.32
pipe and stock sold, hay, etc. . . . .	196.76
	\$54,095.47
Deduct abatements . . . . .	142.34
	\$53,953.13
Net receipts for 1899 . . . . .	

### EXPENDITURES.

#### GENERAL EXPENSES.

Paid V. C. Hastings, salary as superintendent . . . . .	\$1,800.00
pay-rolls, salaries and labor . . . . .	6,053.46
Nath'l White, Jr., rent of office and heating . . . . .	350.00
S. G. Sanborn, rent of shop at Penacook and smith-work. . . . .	25.10
Rumford Printing Co., printing . . . . .	107.85
F. L. Sanders, books, etc. . . . .	10.30

Paid Silsby & Son, stationery, etc. . . . .	\$24.41
Ira C. Evans, printing . . . . .	20.09
Concord Light & Power Co., gas . . . . .	10.20
New England Telephone & Tele- graph Co., telephones . . . . .	126.00
Humphrey-Dodge Co., hardware . . . . .	49.52
Thompson & Hoague, " . . . . .	60.04
J. H. Dodge, grain . . . . .	41.74
Clark & White, grain . . . . .	40.65
C. H. Martin & Co., lead, oil, etc. . . . .	10.35
Batchelder & Co., oil, etc. . . . .	21.58
Woodworth & Co., cement . . . . .	24.75
Stoughton Rubber Co., washers . . . . .	2.00
John C. Thorne, rubber boots . . . . .	16.25
Abbot-Downing Co., repairs . . . . .	23.00
J. D. Johnson & Son, " . . . . .	16.10
W. S. Davis & Son, repairs . . . . .	3.00
James R. Hill & Co., supplies . . . . .	10.50
M. J. Drummond & Co., cast-iron pipe . . . . .	5,609.80
Davis & Farnum Manufacturing Co., cast-iron pipe . . . . .	111.64
R. D. Wood & Co., cast-iron pipe and hydrants . . . . .	865.34
Ford & Kimball, castings . . . . .	47.86
Builders Iron Foundry, castings . . . . .	10.69
Concord Foundry & Machine Co., castings . . . . .	6.33
D. A. Streeter, castings . . . . .	4.00
Ludlow Valve Manufacturing Co., gates . . . . .	646.18
Richards & Co., pig lead . . . . .	401.72
John Walker, pig lead . . . . .	289.34
Concord Light & Power Co., pig lead . . . . .	61.00
Chadwick Lead Works, lead pipe, etc. . . . .	36.70

Paid Walworth Manufacturing Co., pipe, tools, and fittings . . .	\$360.29
J. H. Cunningham Co., tools and fittings . . . . .	88.11
Goodhue & Milton, fittings . . .	7.89
Peck Brothers, corporations . . .	6.84
Payne Tapping Machine Co., tools	71.30
Anderson Pipe Cutter Co., tools .	6.60
C. L. Randall, tools . . . . .	5.00
Perrin, Seamans & Co., tools and packing . . . . .	61.79
Sewall & Day Cordage Co., manilla rope . . . . .	11.80
Hayes Manufacturing Co., service boxes . . . . .	42.19
Smith & Anthony, repair bands .	5.50
The Fairbanks Co., scale and tools	105.20
National Meter Co., meters . . .	641.90
Thomson Meter Co., " . . . . .	790.40
Henry R. Worthington, " . . . .	66.50
Union Meter Co., " . . . . .	24.00
E. B. Hanchay, smith work . . . .	127.74
Ross W. Cate, } " . . . . .	8.25
J. M. Crossman, " . . . . .	2.45
George L. Theobald, team-work	137.30
O. F. Richardson & Son, " . . . .	38.63
Charles H. Farnum, " . . . . .	18.00
Cavis G. Brown, " . . . . .	11.75
Henry Morrill, " . . . . .	8.48
John H. Coburn, " . . . . .	6.00
E. B. Hutchinson Building Co., lumber and labor . . . . .	43.47
C. M. & A. W. Rolfe, lumber and labor . . . . .	2.34
Rowell & Plummer, mason-work .	68.20
James H. Rowell & Co., repairing concrete . . . . .	69.75

Paid Oia Anderson, use of derrick . . . . .	\$7.00
Smith Premier Typewriter Co., repairs . . . . .	10.00
Engineering News . . . . .	5.00
Highway department, paving Main street . . . . .	58.70
Morrill & Danforth, insurance . . . . .	25.00
Eastman & Merrill, insurance . . . . .	7.50
E. R. Angell, water analyses . . . . .	18.30
Boston & Maine Railroad, freight on pipe, etc. . . . .	1,658.10
town of Webster, taxes . . . . .	50.00
V. C. Hastings, cash paid out . . . . .	84.29
incidentals . . . . .	224.97
	<hr/>
	\$21,924.02

#### Pumping Station Expenses.

Paid pay-rolls, engineer and fireman . . . . .	\$1,503.64
Concord Coal Co., coal . . . . .	376.54
H. O. Marsh, " . . . . .	261.65
C. H. Stevens & Co., coal . . . . .	5.94
H. H. Crowell, slab wood . . . . .	101.25
O. F. Richardson & Son, drawing wood . . . . .	14.50
Vacuum Oil Co., oil . . . . .	22.95
Knowlton Packing Co., packing . . . . .	12.00
Humphrey-Dodge Co., supplies . . . . .	12.65
Batchelder & Co., " . . . . .	2.34
Stoughton Rubber Co., hose . . . . .	6.00
Star Brass Manufacturing Co., repairing counter . . . . .	11.85
Rowell & Plummer, mason-work . . . . .	2.20
Woodworth & Co., soda ash . . . . .	4.97
Concord Light & Power Co., gas . . . . .	8.85
	<hr/>
	\$2,347.33
Total expenditures for 1899 . . . . .	<hr/>
	\$24,271.35

The expenses are divided as follows :

### General Expenses.

For management and repairs . . .	\$3,578.37
new service pipes . . . . .	1,110.92
new distribution pipes . . . . .	13,664.73
inspection . . . . .	566.00
meter account . . . . .	2,198.00
work at Penacook lake . . . . .	33.25
relaying pipe near Mrs. Mary Eddy's, on account of change of grade . . . . .	578.14
incidentals . . . . .	194.61
	\$21,924.02

### Pumping Station Expenses.

For salaries, engineer and fireman . . .	\$1,503.64
fuel . . . . .	759.88
oil, packing and other supplies . . . . .	69.76
repairs . . . . .	14.05
	\$2,347.33

### EXTENSIONS AND IMPROVEMENTS.

Main and distribution pipes have been laid and hydrants set during the year, as follows :

*On main line,*

north from near tenement block of New Hampshire state prison to Moses H. Farnum's, 3,259 feet 20-inch cast-iron pipe and four hydrants, in place of 14-inch cement-lined pipe, discontinued.

*In North Main street,*

south from Centre street to opposite state house, 554 feet 10-inch cast-iron pipe, in place of 8-inch cement-lined pipe, discontinued.



- In North Main street,*  
south from Capitol street to Pleasant street, 1,017 feet 10-inch cast-iron pipe, in place of 8-inch cement-lined pipe, discontinued.
- In South Main street,*  
south from Pleasant street, to south line of Freight street, 284 feet 10-inch cast-iron pipe, in place of 6-inch cement-lined pipe, discontinued.
- In School street,*  
west from Merrimack street to Tahanto street, 350 feet 10-inch cast-iron pipe, in place of 8-inch cement-lined pipe, discontinued.
- In Rumford street,*  
south from Franklin street to Washington street, 1,450 feet 8-inch cast-iron pipe, in place of 8-inch cement-lined pipe, discontinued.
- In Pleasant street,*  
at crown of hill by Mrs. M. B. G. Eddy's, 513 feet 8-inch cast-iron pipe, in place of 8-inch cement-lined pipe, discontinued.
- In Beacon street,*  
west from Jackson street to Rumford street, 750 feet 6-inch cast-iron pipe, in place of 4-inch cement-lined pipe, discontinued.
- In Merrimack street,*  
south from Centre street to School street, 450 feet 6-inch cast-iron pipe, in place of 4-inch cement-lined pipe, discontinued.
- In Rockingham street,*  
west from Donovan street, 147 feet 6-inch cast-iron pipe.
- In Jefferson street,*  
north from Concord street, 173 feet 4-inch cast-iron pipe, in place of  $\frac{3}{4}$ -inch pipe.

*On connections in re-laying pipe,*

50 feet 10-inch, 19 feet 8-inch, 240 feet 6-inch cast-iron pipe, in place of cement-lined pipe, discontinued.

*On hydrant branches,*

471 feet 6-inch cast-iron pipe; 392 feet 6-inch cement-lined pipe discontinued.

*On blow-offs,*

6 feet 4-inch pipe.

Also 1,031 feet 1-inch and  $\frac{3}{4}$ -inch pipe; 173 feet  $\frac{3}{4}$ -inch pipe discontinued.

### Summary of the Foregoing.

#### NEW PIPES, HYDRANTS AND STOP-GATES.

<i>Pipes.</i>	<i>Hydrants.</i>	<i>Stop-Gates.</i>	
1-in., 1,031 feet.	W. Concord road, 4	4-in.,	3
4-in., 179 "		6-in.,	23
6-in., 2,058 "		8-in.,	2
8-in., 1,982 "		10-in.,	7
10-in., 2,255 "		20-in.,	1
20-in., 3,259 "			
<hr/>			
10,764 feet,			
equal to 2.03 miles.	4		36

#### PIPES AND STOP-GATES DISCONTINUED.

1-in., 173 feet.		4-in.,	2
4-in., 1,339 "		6-in.,	6
6-in., 823 "		8-in.,	1
8-in., 4,025 "			
14-in., 3,259 "			
<hr/>			
9,619 feet,			
equal to 1.82 miles.			9

Total length of main and distribution pipes now in use, 313,881 feet, equal to 59.44 miles.

Total number of hydrants now in use, 264.

Total number of gates now in use, 747.

## SERVICE PIPES.

There have been laid during the year and connected with the main pipes, 56 service-pipes consisting of

54 $\frac{3}{4}$ -inch,	1,243 feet.
1 10-inch,	37 "
1 6-inch,	27 "
<hr/>	<hr/>
56	1,307 feet.

There have been discontinued during the year, 8; whole number in use at the present time, 3,288; total length of service-pipes, 77,118 feet, or 14.60 miles.

We have set 139 meters during the year; 2 have been removed; making the total number now in use, 915.

The following table shows the height of water in Penacook Lake on the first day of each month:

January . . . . .	184.70	July . . . . .	183.80
February . . . . .	184.70	August . . . . .	183.10
March . . . . .	184.80	September . . . . .	182.20
April . . . . .	185.00	October . . . . .	181.90
May . . . . .	184.90	November . . . . .	181.40
June . . . . .	184.40	December . . . . .	181.00

The lowest point reached was December 1, being 181; the highest was March 14, 185.15; mean height, 183.49, which was .82 foot lower than the mean height for the year 1898.

The water has been running over the overflow one hundred and twenty-three days during the year: in January, 31; in February, 16; in March, 31; in April, 30; in May, 15. At no time has the water been lower than forty-three inches below the overflow.

The most important work of the year has been the continuation of the 20-inch cast-iron main in place of the 14-inch cement-lined and the relaying of the pipe in Main street.

The new 20-inch main has been extended 3,259 feet to a little north of Moses H. Farnum's residence. It will now require

about 5,300 feet to complete the main from the pumping station to the gate house in West Concord, or about two years' work at the same rate as the last three years.

In Main street, a 10-inch cast-iron pipe was laid from Centre street to Freight street in place of 8 and 6-inch cement-lined. The work was done thoroughly; all the service-pipes were put in good condition, in most instances new pipes were laid and in others the pipes were repaired; service boxes at the curb were placed on nearly every supply; all the hydrants which had been in use since the construction of the works, eight in number, were replaced by new ones of the most improved design.

Two other hydrants have been replaced by new ones in addition to those on Main street and two new ones on West Concord road, a total of twelve hydrants, all of which are included in the distribution pipe account for this year.

The expenses of the year were also increased by relaying the 8-inch pipe on Pleasant street, near Mrs. Eddy's, which was occasioned by cutting down the street grade in macadamizing the street.

It has been well known from the first analyses, that Penacook Lake water will act on lead pipe to such an extent as to render it unfit for drinking purposes; and as water that will act on lead will generally have a like effect on zinc, I have believed that galvanized-iron pipe should not be used to carry Penacook Lake water for domestic use. I, therefore, corresponded with Prof. E. R. Angell, of Derry, and according to his directions placed a piece of galvanized-iron pipe in a sample of water, allowing it to remain there about twelve hours. The analysis is appended to this report showing the unusual and harmful quantity of zinc in the water.

In closing this report, I wish to express my sincere appreciation of the faithfulness of the employees of the department.

Respectfully submitted,

V. C. HASTINGS,

*Superintendent.*

## SANITARY ANALYSIS OF WATER.

## SAMPLE FROM OVER INTAKE, PENACOOK LAKE.

Water is a mineral substance, composed of two elements. Hydrogen forms one-ninth of its weight, and oxygen, eight-ninths. This is water chemically pure, or pure water. As found in nature, it always contains other substances. Water sanitarily pure need not be chemically pure. Water sanitarily impure, designated as polluted, or contaminated, contains substances or organisms injurious to health; animal matter, vegetable material, disease germs, poisonous metals, as lead, zinc, copper, manganese, etc.

The figures in the analysis represent parts per 100,000. To convert into parts per million, multiply by 10; into parts per United States gallon, by 0.583722; into parts per English gallon, by 0.7.

ODOR.—Some pond-like.

COLOR.—Nearly colorless.

TRANSPARENCY.—Clear.

Pure water is odorless, colorless, clear, and tasteless. Water sanitarily pure may have one or all of these properties. Polluted water may be free from some or all of them.

BEHAVIOR DURING EVAPORATION.—Nearly quiet.

APPEARANCE OF RESIDUE.—Nearly uniform; few circles.

Water containing vegetable juices is a thin syrup. Such water foams during evaporation. Circles and irregular figures are marked on the dish where the last bubbles break in drying away. Animal matter seldom causes water to behave in this manner.

TOTAL SOLIDS.—4.0.

The amount of solids in water, sanitarily pure, varies greatly. Good well water in this state seldom contains more than 15 parts. Good pond water contains less than half of this quantity.

IGNITION OF RESIDUE.—It blackens some.

The residue blackens in proportion to the amount of organic carbon present, provided there is no excess of nitrates. Nitrates are present excessively more often in animal polluted waters; hence the residue of such waters blackens less than that of vegetable contaminated waters, both because animal matter contains less carbon as a rule, and because the nitrates supply oxygen to consume it quickly. Vegetable carbon often blackens intensely and the blackening persists.

LOSS ON IGNITION OF RESIDUE.—2.0.

This consists of the combustible and volatile portion of the organic matter, and volatile mineral substances—carbonic acid, nitric acid, water of crystallization, zinc, and other volatile metals. The proportion of mineral solids is larger in well water than in pond water, because well water settling through the earth has come in contact with more soluble minerals. On the other hand, pond water contains more organic solids, because the soluble organic matter received from the surface of the ground has not been removed by the filtering action of earthy strata. It is seldom that the character and quantity of natural, mineral solids condemn a water. Vegetable matter is less harmful than animal matter. Both are more harmful in well water than in pond water, because light and sunshine tend to destroy deadly germs.

HARDNESS.—1.0.

## ALKALINITY.—1.0.

The figures are given in terms of carbonate of lime, *i. e.*, so many parts of carbonate of lime would give the same figures. Hardness and alkalinity give considerable information about the mineral constitution of water and often concerning its sanitary condition. Hardness is due chiefly to the salts of lime and magnesia, most often, their carbonates and sulphates. Alkalinity is caused only by their carbonates, or by the carbonates of potash, soda, ammonia, or some other alkali. Water hard from the salts of lime and magnesia, other than their carbonates, shows no alkalinity, unless the substances last named above are present. The carbonates of lime, or magnesia, give nearly the same degree of hardness and alkalinity, lime especially. Sewage increases the alkalinity which then becomes an indication of pollution.

## FREE AMMONIA.—0.0017.

## ALBUMINOID AMMONIA.—0.0148.

Ammonia results from the decomposition of organic matter; the free is that which the natural process of decay has produced, and points to what extent decay has been going on in the water; the albuminoid results from the artificial decomposition of organic matter during analysis and points to the quantity of organic matter actually present. In good well water the albuminoid ammonia should not exceed 0.003 part, and in good pond water 0.015 part. In neither should the free ammonia exceed 0.005 part.

## CHLORINE.—0.3.

Chlorine is a constituent of common salt. Sewage is rich in salt, hence the value of chlorine as an indication of pollution. Good water should not contain more than 0.5 part of it, unless the locality is near the sea coast, or is naturally rich in salt.

## NITRIC ACID.—Trace.

This is a constituent of saltpetre which is produced by the fermentation of manures and sewage. Good well water should not contain more than 0.5 part of it, and pond water not more than 0.02. Excess of chlorine or nitric acid in water always indicates either actual contamination, or dangerous proximity to sources of filth. In this case, the water contains filtered sewage. Nitric acid of ten results from the oxidation of ammonia, or vegetable matter. If the quantity of chlorine is normal while the nitric acid is excessive, the water is probably contaminated with vegetable matter, unless other results deny it.

## NITROUS ACID.—None.

This is a lower oxide of nitrogen than nitric acid. It is a transition product between ammonia, or organic matter, and nitric acid. Its presence shows that the source of pollution is so near that time enough has not elapsed for the complete oxidation of its nitrogen in its progress toward the water supply. Good water should contain none of it, or but a mere trace.

## OXYGEN CONSUMED IN OXIDATION.—0.198.

Good well water should require less than 0.1 part of oxygen, and good pond water less than 0.2 for the oxidation of its dissolved organic matter. In no case should it exceed 0.4. Some bad waters may require less than 0.5 part. Vegetable material, comparatively richer in carbon than animal substances, requires more oxygen for oxidation; while animal substances, being richer in nitrogen, yield more ammonia and other nitrogen compounds.

## POISONOUS METALS.—None.

Water should not contain more than 0.03 part of lead, or copper, or more than 0.05 part zinc.

## IRON.—Trace.

Good water ought not to contain more than 0.1 part iron.

## SEDIMENT.—Little.

Good water should deposit no sediment, or scarcely any.

MICROSCOPIC EXAMINATION AND BIOLOGICAL CHARACTER OF SEDIMENT.—Diatoms, vegetable matter infusoria.

NUMBER OF BACTERIA PER CUBIC CENTIMETRE GROWING AT BLOOD TEMPERATURE IN ALKALINE AGAR MEDIUM.—14.

NUMBER OF BACTERIA PER CUBIC CENTIMETRE GROWING AT BLOOD TEMPERATURE IN AGAR MEDIUM CONTAINING PARIETTI'S SOLUTION.—None.

Disease germs grow at the temperature of the body. Many harmless bacteria also flourish at this temperature. If a sample of water contains none which grow at this temperature, disease germs are evidently absent. The disease germ more usually found in waters of this latitude is the typhoid bacillus. The bacillus coli communis, whose original habitat is in the intestines, though not strictly a disease germ, is preëminently the sewage bacterium, and consequently all waters in which it is found should be condemned. The presence of any other sewage bacterium should also condemn a water for drinking purposes. The typhoid bacillus, the coli communis, and a few others will grow in agar medium, containing Parietti's solution, but to distinguish and identify them, special cultures and examinations must be made. Bacteria multiply very rapidly after water is taken from its source and raised to summer temperature. Since the kind of bacteria is more important than their number, the delay necessarily caused by transportation of the sample, if not too long, is favorable instead of objectionable, because a very few disease germs in a large quantity of water might escape discovery, but detection of them would be much more certain after their multiplication.

DISEASE GERMS.—None.

This is good water.

EDMUND R. ANGELL.

June 17, 1899.

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SAMPLE TAKEN FROM TAP IN WATER OFFICE, IN WHICH A PIECE OF GALVANIZED IRON PIPE WAS ALLOWED TO STAND ABOUT TWELVE HOURS.

Water is a mineral substance, composed of two elements. Hydrogen forms one-ninth of its weight, and oxygen, eight-ninths. This is water chemically pure, or pure water. As found in nature, it always contains other substances. Water sanitarily pure need not be chemically pure. Water sanitarily impure, designated as polluted, or contaminated, contains substances or organisms injurious to health; animal matter, vegetable material, disease germs, poisonous metals, as lead, zinc, copper, manganese, etc.

The figures in the analysis represent parts per 100,000. To convert into parts per million, multiply by 10; into parts per United States gallon, by 0.583722; into parts per English gallon, by 0.7.

ODOR.—Odorless.

COLOR.—Slight tint.

TRANSPARENCY.—Clear.

Pure water is odorless, colorless, clear, and tasteless. Water sanitarily pure may have one or all of these properties. Polluted water may be free from some or all of them.

BEHAVIOR DURING EVAPORATION.—Nearly quiet.

APPEARANCE OF RESIDUE.—Little yellowish; nearly uniform.

Water containing vegetable juices is a thin syrup. Such water foams during evaporation. Circles and irregular figures are marked on the dish where the last bubbles break in drying away. Animal matter seldom causes water to behave in this manner.

TOTAL SOLIDS.—5.6.

The amount of solids in water, sanitarly pure, varies greatly. Good well water in this state seldom contains more than 15 parts. Good pond water contains less than half of this quantity.

**IGNITION OF RESIDUE.**—It darkens little.

The residue blackens in proportion to the amount of organic carbon present, provided there is no excess of nitrates. Nitrates are present excessively more often in animal polluted waters; hence the residue of such waters blackens less than that of vegetable contaminated waters, both because animal matter contains less carbon as a rule, and because the nitrates supply oxygen to consume it quickly. Vegetable carbon often blackens intensely and the blackening persists.

**LOSS ON IGNITION OF RESIDUE.**—2.0.

This consists of the combustible and volatile portion of the organic matter, and volatile mineral substances,—carbonic acid, nitric acid, water of crystallization, zinc, and other volatile metals. The proportion of mineral solids is larger in well water than in pond water, because well water settling through the earth has come in contact with more soluble minerals. On the other hand, pond water contains more organic solids, because the soluble organic matter received from the surface of the ground has not been removed by the filtering action of earthy strata. It is seldom that the character and quantity of natural, mineral solids condemn a water. Vegetable matter is less harmful than animal matter. Both are more harmful in well water than in pond water, because light and sunshine tend to destroy deadly germs.

**HARDNESS.**—2.0.

**ALKALINITY.**—\*2.9.

The figures are given in terms of carbonate of lime, *i. e.*, so many parts of carbonate of lime would give the same figures. Hardness and alkalinity give considerable information about the mineral constitution of water and often concerning its sanitary condition. Hardness is due chiefly to the salts of lime and magnesia, most often, their carbonates and sulphates. Alkalinity is caused only by their carbonates, or by the carbonates of potash, soda, ammonia, or some other alkali. Water hard from the salts of lime and magnesia, other than their carbonates, shows no alkalinity, unless the substances last named above are present. The carbonates of lime, or magnesia give nearly the same degree of hardness and alkalinity, lime especially. Sewage increases the alkalinity which then becomes an indication of pollution.

**FREE AMMONIA.**—0.0020.

**ALBUMINOID AMMONIA.**—0.0104.

Ammonia results from the decomposition of organic matter; the free is that which the natural process of decay has produced, and points to what extent decay has been going on in the water; the albuminoid results from the artificial decomposition of organic matter during analysis and points to the quantity of organic matter actually present. In good well water the albuminoid ammonia should not exceed 0.009 part, and in good pond water 0.015 part. In neither should the free ammonia exceed 0.005 part.

**CHLORINE.**—0.1.

Chlorine is a constituent of common salt. Sewage is rich in salt, hence the value of chlorine as an indication of pollution. Good water should not contain more than 0.5 part of it, unless the locality is near the sea coast, or is naturally rich in salt.

**NITRIC ACID.**—Mere trace.

\*This represents the amount of acid consumed rather than the amount of alkali-earth in solution. The presence of zinc causes this variation and also that in the hardness.



This is a constituent of saltpetre which is produced by the fermentation of manures and sewage. Good well water should not contain more than 0.5 part of it, and pond water not more than 0.02. Excess of chlorine, or nitric acid in water always indicates either actual contamination, or dangerous proximity to sources of filth. In this case, the water contains filtered sewage. Nitric acid often results from the oxidation of ammonia, or vegetable matter. If the quantity of chlorine is normal while the nitric acid is excessive, the water is probably contaminated with vegetable matter, unless other results deny it.

**NITROUS ACID.**—None.

This is a lower oxide of nitrogen than nitric acid. It is a transition product between ammonia, or organic matter, and nitric acid. Its presence shows that the source of pollution is so near that time enough has not elapsed for the complete oxidation of its nitrogen in its progress toward the water supply. Good water should contain none of it, or but a mere trace.

**OXYGEN CONSUMED IN OXIDATION.**—0.184.

Good well water should require less than 0.1 part of oxygen, and good pond water less than 0.2 for the oxidation of its dissolved organic matter. In no case should it exceed 0.4. Some bad waters may require less than 0.05 part. Vegetable material, comparatively richer in carbon than animal substances, requires more oxygen for oxidation; while animal substances, being richer in nitrogen, yield more ammonia and other nitrogen compounds.

**POISONOUS METALS.**—None, except zinc 0.28.

Water should not contain more than 0.03 part of lead, or copper, or more than 0.05 part zinc.

**IRON.**—Trace.

Good water ought not to contain more than 0.1 part iron.

**SEDIMENT.**—Very little.

Good water should deposit no sediment, or scarcely any.

**MICROSCOPIC EXAMINATION AND BIOLOGICAL CHARACTER OF SEDIMENT.**—Nothing important.

**NUMBER OF BACTERIA PER CUBIC CENTIMETRE GROWING AT BLOOD TEMPERATURE IN ALKALINE AGAR MEDIUM.**—3.

**NUMBER OF BACTERIA PER CUBIC CENTIMETRE GROWING AT BLOOD TEMPERATURE IN AGAR MEDIUM CONTAINING PARIETTI'S SOLUTION.**—None.

Disease germs grow at the temperature of the body. Many harmless bacteria also flourish at this temperature. If a sample of water contains none which grow at this temperature, disease germs are evidently absent. The disease germ more usually found in waters of this latitude is the typhoid bacillus. The bacillus coli communis, whose original habitat is in the intestines, though not strictly a disease germ, is preëminently the sewage bacterium, and consequently all waters in which it is found should be condemned. The presence of any other sewage bacterium should also condemn a water for drinking purposes. The typhoid bacillus, the coli communis, and a few others will grow in agar medium, containing Parietti's solution, but to distinguish and identify them, special cultures and examinations must be made. Bacteria multiply very rapidly after water is taken from its source and raised to summer temperature. Since the kind of bacteria is more important than their number, the delay necessarily caused by transportation of the sample, if not too long, is favorable instead of objectionable, because a very few disease germs in a large quantity of water might escape discovery, but detection of them would be much more certain after their multiplication.

**DISEASE GERMS.**—None.

This is good water, without the zinc.

EDMUND R. ANGELL.

September 27, 1899.

## REPORT OF ENGINEER OF PUMPING STATION.

### PUMPING STATION, CONCORD WATER-WORKS.

V. C. HASTINGS, *Superintendent*:

SIR,—I would report that the pumping machinery at the pumping station is in very good working condition.

Following will be found a statement of the coal and supplies used at the pumping station during the year, with a table showing the work for each month.

#### Statement.

76 tons, 790 lbs. Pocahontas coal.  
55 tons, 1345 lbs. Cumberland coal.  
47 cords of wood.  
60 gallons of oil.  
31 lbs. of waste.

#### ENGINE RECORD.

Date.	Pumping time. <i>h. m.</i>	Gallons water pumped.	Daily average pumped.	Total coal burned.	Daily average coal burned.	*Gallons pumped per pound of coal.
January .....	133:00	11,371,435	366,820	23,510	759	483
February .....	133:45	11,313,704	404,060	24,025	858	470
March.....	133:00	11,327,236	365,394	24,497	790	460
April.....	127:15	10,778,612	359,287	23,002	766	468
May.....	133:45	11,279,534	363,855	23,428	755	481
June.....	188:30	15,845,598	528,186	31,956	1,065	495
July.....	165:00	13,734,334	443,043	28,069	905	489
August.....	129:00	11,875,452	383,079	23,900	770	496
September. . .	149:30	12,453,350	415,111	25,232	841	493
October.....	131:30	10,831,516	349,403	22,077	744	490
November.....	137:15	11,347,058	378,235	23,184	722	489
December ....	129:30	11,038,236	356,072	22,695	732	486
Total .....	1,691:00	143,196,066	392,317	295,575	809	484
Daily average	4:37	392,317	.....	809	.....	.....

\*Amount of coal consumed includes that used for heating the building and banking fires.

Amount of coal consumed per thousand gallons pumped, 2.06 pounds.

HENRY A. ROWELL,  
*Engineer.*

APPENDIX.

## A.

Receipts for Each Year Since the Completion of the  
Works.

For the year ending January 31, 1874 . . . . .	\$ 4,431.10
For fifteen months ending April 1, 1875 . . . . .	17,535.00
For the year ending April 1, 1876 . . . . .	16,921.24
“ “ “ 1877 . . . . .	19,001.07
“ “ “ 1878 . . . . .	20,763.03
“ “ “ 1879 . . . . .	21,869.86
“ “ “ 1880 . . . . .	22,451.53
“ “ “ 1881 . . . . .	26,744.58
For nine months ending December 31, 1881 . . . . .	25,534.01
For the year ending December 31, 1882 . . . . .	27,243.06
“ “ “ 1883 . . . . .	28,255.48
“ “ “ 1884 . . . . .	28,915.65
“ “ “ 1885 . . . . .	30,222.54
“ “ “ 1886 . . . . .	30,862.64
“ “ “ 1887 . . . . .	34,047.52
“ “ “ 1888 . . . . .	38,441.32
“ “ “ 1889 . . . . .	40,237.53
“ “ “ 1890 . . . . .	42,133.41
“ “ “ 1891 . . . . .	46,075.16
“ “ “ 1892 . . . . .	48,351.52
“ “ “ 1893 . . . . .	52,299.66
“ “ “ 1894 . . . . .	53,230.10
“ “ “ 1895 . . . . .	55,343.19
“ “ “ 1896 . . . . .	56,557.81
“ “ “ 1897 . . . . .	55,156.42
“ “ “ 1898 . . . . .	59,147.54
“ “ “ 1899 . . . . .	53,953.13
<hr/>	
Total receipts for 27 years . . . . .	\$925,725.10

## B.

## Mean Height of the Water Each Year.

1873	.	.	.	175.86	1887	.	.	.	179.04
1874	.	.	.	179.50	1888	.	.	.	181.96
1875	.	.	.	180.00	1889	.	.	.	180.91
1876	.	.	.	180.28	1890	.	.	.	181.90
1877	.	.	.	176.46	1891	.	.	.	180.00
1878	.	.	.	179.50	1892	.	.	.	174.32
1879	.	.	.	179.74	1893	.	.	.	173.38
1880	.	.	.	175.30	1894	.	.	.	172.81
1881	.	.	.	174.70	1895	.	.	.	171.15
1882	.	.	.	179.15	1896	.	.	.	178.96
1883	.	.	.	176.40	1897	.	.	.	183.33
1884	.	.	.	178.18	1898	.	.	.	184.31
1885	.	.	.	176.80	1899	.	.	.	183.49
1886	.	.	.	178.10					











SCHEDULE OF IRON AND CEMENT-LINED PIPE AND GATES. — *Concluded.*

STREETS.	BRICK CITY	LENGTH AND SIZE OF CEMENT-LINED PIPE IN FEET.							LENGTH AND SIZE OF IRON PIPE IN FEET.							NUMBER AND SIZE OF GATES.																				
		18-in.	14-in.	12-in.	10-in.	8-in.	6-in.	4-in.	24- in.	20- in.	18- in.	16- in.	14- in.	12- in.	10- in.	8- in.	6- in.	4- in.	24- in.	20- in.	18- in.	16- in.	14- in.	12- in.	10- in.	8- in.	6- in.	4- in.								
Wynan.....	30-in						233																													
Hydrant branches.							106																													
Blow-offs.....																																				
PENACOOK.																																				
Penacook main.....			13110	1221																																
Canal, East.....								628																												
Canal, West.....								422																												
Center.....								479																												
Charles.....								1777																												
Church.....								482																												
Crescent.....																																				
Cross.....								734																												
High.....								2100																												
Main.....								2573																												
Main, West.....																																				
Maple.....																																				
Merrimack.....								57																												
Penacook.....								1251																												
Rolfe.....																																				
Spring.....								652																												
Stark.....								529																												
Summer.....								1203																												
Union.....								276																												
Washington.....																																				
Washington.....								1193																												
Winter.....																																				
Hydrant branches.								709																												
Blow-offs.....								55																												
Total.....	2220	11391	22111	13189	4766	18767	42830	42362	48280	522	17676	1963	2788	6155	4799	12053	7167	50464	33499	6	17	12	4	31	24	46	39	353	211							

D.  
FIRE-HYDRANTS.

STREETS.	LOCATIONS.	Number.	Total.
No. Main.	South-west corner North Main and Penacook.....	1	
"	East side North Main, near J. B. Walker's .....	1	
"	Junction North Main and Fiske.....	1	
"	East side North Main, near Larkin's store.....	1	
"	North-west corner North Main and Franklin.....	1	
"	East side North Main, opposite Pearl.....	1	
"	North-west corner North Main and Washington.....	1	
"	West side No. Main, opposite Historical Society rooms.	1	
"	East side North Main, opposite Chapel.....	1	
"	North-west corner North Main and Court.....	1	
"	North-west corner North Main and Pitman.....	1	
"	North-west corner North Main and Montgomery.....	1	
"	East side North Main, opposite Montgomery.....	1	
"	North-west corner North Main and Centre.....	1	
"	South-east corner North Main and Bridge.....	1	
"	South-west corner North Main and Park.....	1	
"	East side North Main, opposite Park.....	1	
"	North-west corner North Main and Capitol.....	1	
"	North-west corner North Main and School.....	1	
"	West side North Main, at Centennial Block.....	1	
"	East side North Main, opposite Centennial Block.....	1	
"	East side North Main, in rear Eagle Hotel.....	1	
"	East side North Main, in rear Woodward Block.....	1	
"	North-west corner North Main and Warren.....	1	
"	West side North Main, at Central Block.....	1	
"	North-east corner North Main and Depot.....	1	
"	North-west corner North Main and Pleasant.....	1	27
So. Main.	South-east corner South Main and Pleasant.....	1	
"	North-east corner South Main and Freight.....	1	
"	East side South Main, opposite Fayette.....	1	
"	East side South Main, opposite Thompson.....	1	
"	South-east corner South Main and Chandler.....	1	
"	North-west corner So. Main and Wentworth's avenue.	1	
"	North-west corner South Main and Thorndike.....	1	
"	East side South Main, opposite St. John's church.....	1	
"	North-west corner South Main and Perley.....	1	
"	West side South Main, near Abbot-Downing Co.'s.....	1	
"	East side South Main, opposite Abbot-Downing Co.'s.	1	
"	North-west corner South Main and West.....	1	
"	East side South Main, near West.....	1	
"	West side South Main, opposite Gas.....	1	
"	West side South Main, opposite Holt Bros. Mfg Co.....	1	
"	South-west corner South Main and South State.....	1	
"	North-west corner South Main and Pillsbury.....	1	
"	East side South Main, opposite Pillsbury.....	1	
"	West side South Main, at J. H. Lamprey's.....	1	
"	West side South Main, at W. J. Sawyer's.....	1	20
Water.	West side Water, near Capt. James Thompson's.....	1	1
Hall.	West side Hall, below Rolfe and Rumford Asylum.....	1	1
Hammond.	North side Hammond, near Eridge.....	1	1
Fiske.	West side Fiske, near North State.....	1	1
Summer.	North-east corner Summer and Pitman.....	1	1
Durgin.	West side Durgin, near Toof's laundry.....	1	1
No. State.	East side No. State, near cemetery gate.....	1	
"	North-east corner No. State and Foster.....	1	
"	West side No. State, at water-works storehouse.....	1	
"	South-west corner North State and Penacook.....	1	
"	North-west corner North State and Walker.....	1	
"	North-west corner North State and Church.....	1	
"	North-west corner North State and Tremont.....	1	
"	North-east corner North State and Washington.....	1	
"	West side North State, opposite Court.....	1	
"	North-west corner North State and Maple.....	1	

FIRE-HYDRANTS.—*Continued.*

STREETS.	LOCATIONS.	Number.	Total.
No. State.	North-east corner North State and Centre.....	1	
"	East side North State, opposite government building.....	1	
"	South-west corner North State and School.....	1	
"	North-west corner North State and Warren.....	1	
"	North-west corner North State and Pleasant.....	1	15
So. State.	East side South State, opposite Wall.....	1	
"	North-west corner South State and Thompson.....	1	
"	South-west corner South State and Monroe.....	1	
"	East side South State, opposite Laurel.....	1	
"	South-east corner South State and Downing.....	1	
"	North-east corner South State and West.....	1	
"	Junction of South State and South Main.....	1	7
Mills.	South-east corner Mills and Downing.....	1	
"	West side Mills, near Levi Call's.....	1	2
Dakin.	West side Dakin, near C. E. Harriman's.....	1	1
Dunklee.	North-west corner Dunklee and Pillsbury.....	1	1
Broadway.	North-west corner Broadway and Allison.....	1	
"	West side Broadway, near precinct line.....	1	2
Green.	North-west corner Green and Prince.....	1	
"	East side Green, opposite Prince.....	1	2
South.	West side South, opposite Wall.....	1	
"	North-west corner South and Thompson.....	1	
"	West side South, opposite Monroe.....	1	
"	West side South, opposite Laurel.....	1	
"	West side South, opposite Downing.....	1	
"	West side South, opposite Allison.....	1	
"	West side South, near Abbott farm.....	1	
"	West side South, opposite Smith farm.....	1	
"	North-west corner South and Rockingham.....	1	9
Bradley.	South-west corner Bradley and Penacook.....	1	
"	West side Bradley, opposite Walker.....	1	
"	East side Bradley, opposite Highland.....	1	3
Union.	North-west corner Union and Maple.....	1	1
Lyndon.	South-west corner Lyndon and Tremont.....	1	1
No. Spring.	South-west corner North Spring and Centre.....	1	1
So. Spring.	South-west corner South Spring and Oak.....	1	
"	West side South Spring, opposite Concord.....	1	
"	West side So. Spring, opposite Perley proposed exten.....	1	3
Rumford.	West side Rumford, opposite Perkins.....	1	
"	North-east corner Rumford and Franklin.....	1	
"	West side Rumford, opposite Beacon.....	1	
"	North-east corner Rumford and Abbott.....	1	
"	North-east corner Rumford and Cambridge.....	1	
"	North-east corner Rumford and School.....	1	6
Tahanto.	North-west corner Tahanto and School.....	1	1
Pine.	South-west corner Pine and Centre.....	1	1
High.	North-west corner High and Auburn.....	1	
"	East side High, opposite Forest.....	1	
"	South-west corner High and Franklin.....	1	3
Giles.	South-east corner Giles and School.....	1	1
Fruit.	North-east corner Fruit and Clinton.....	1	
"	East side Fruit, opposite Wm. W. Critchett's.....	1	
"	North-west corner Fruit and Woodman.....	1	3
Minot.	West side Minot, near Odd Fellows' Home.....	1	1
Penacook.	South side Penacook, east of P. B. Co., bark house.....	1	
"	South side Penacook, near P. B. Co.'s.....	1	
"	South side Penacook, near P. B. Co.'s office.....	1	
"	South-east corner Penacook and North Main.....	1	
"	South-west corner Penacook and Rumford.....	1	
"	South-east corner Penacook and Columbus avenue.....	1	6
Highland.	North-east corner Highland and Rumford.....	1	1
Church.	North side Church, opposite Lyndon.....	1	1
"	North-east corner Church and Rumford.....	1	2

FIRE-HYDRANTS. — *Continued.*

STREETS.	LOCATIONS.	Number.	Total.
Franklin.	North-west corner Franklin and Jackson .....	1	
"	South-west corner Franklin and Rumford.....	1	
"	South side Franklin, opposite W. J. Abern's.....	1	
"	North-east corner Franklin and Auburn.....	1	4
Beacon.	North-west corner Beacon and Jackson.....	1	1
Blanchard.	North-west corner Blanchard and Essex.....	1	1
Ferry.	North side ferry, east of C. & M. Railroad.....	1	1
Washington.	South-west corner Washington and Union.....	1	
"	North-west corner Washington and Rumford.....	1	
"	North side Washington, opposite Perry avenue.....	1	3
Valley.	North side Valley, opposite Forest.....	1	1
Auburn.	North-west corner Auburn and Forest.....	1	1
Centre.	North-east corner Centre and North State.....	1	
"	South-west corner Centre and Green.....	1	
"	North-west corner Centre and Union.....	1	
"	North-west corner Centre and North Spring.....	1	
"	North-west corner Centre and Rumford.....	1	
"	South side Centre, opposite Essex.....	1	
"	South-west corner Centre and Summit avenue.....	1	
"	North-east corner Centre and Ridge Road.....	1	8
Bridge.	South side Bridge, near easterly barn.....	1	1
Capitol.	North-east corner Capitol and North State.....	1	1
School.	North-west corner School and Green.....	1	
"	North-west corner School and North Spring.....	1	
"	North-west corner School and Merrimack.....	1	
"	North side School, near city storehouse.....	1	
"	North side School, opposite E. B. Woodworth's.....	1	5
Depot.	North-west corner Depot and Railroad square.....	1	
"	South side Depot, at end of trainshed.....	1	2
Warren.	North-west corner Warren and Green.....	1	
"	North-west corner Warren and North Spring.....	1	
"	North-west corner Warren and Rumford.....	1	
"	South-west corner Warren and Merrimack.....	1	
"	North-west corner Warren and Tahanto.....	1	
"	North-east corner Warren and Liberty.....	1	
"	Junction Warren and Pleasant, near Fruit.....	1	7
Pleasant.	North-west corner Pleasant and Railroad square.....	1	
"	North-west corner Pleasant and Green.....	1	
"	South-west corner Pleasant and Spring.....	1	
"	South side Pleasant, opposite Rumford.....	1	
"	South side Pleasant, opposite Merrimack.....	1	
"	South side Pleasant, opposite Pine.....	1	
"	South side Pleasant, opposite Liberty.....	1	
"	North side Pleasant, opposite Mrs. Aiken's.....	1	
"	South side Pleasant, near Mrs. Eddy's.....	1	
"	North side Pleasant, near Mrs. Lane's.....	1	
"	North side Pleasant, near J. McC. Hammond's.....	1	
"	South side Pleasant, opposite Pond road.....	1	
"	South side Pleasant, near J. Milnor Coit's.....	1	
"	North side Pleasant, opposite. Infirmary.....	1	
"	South side Pleasant, near the mill.....	1	15
Mill Road.	East side Mill road, near Upper School cottage.....	1	
St. P. School.	North side Mill road, at Orphaus' Home.....	1	2
OldHopkint'n road.	Junction Old and New Hopkinton roads.....	1	1
Marshall.	North side Marshall, opposite Fuller.....	1	1
Freight.	North side Freight, at southwest corner passenger station.....	1	1
Hill's avenue.	North-east corner Hill's avenue and South Main.....	1	
"	South-west corner Hill's avenue and Railroad square.....	1	2
Fayette.	North-west corner Fayette and Elm.....	1	1
Chandler.	South side Chandler, opposite railroad.....	1	1
Concord.	South side Concord, opposite Jefferson.....	1	1

FIRE-HYDRANTS. — *Continued.*

STREETS.	LOCATIONS.	Number.	Total.
Thorndike.	North-east corner Thorndike and Grove.....	1	1
Laurel.	North-east corner Laurel and Pierce.....	1	1
Perley.	North-west corner Perley and Grove.....	1	
"	South side Perley, near old brook.....	1	2
West.	North side West, near Badger.....	1	
"	North side West, opposite Dakin.....	1	
"	North side West, at intersection Broadway.....	1	3
Clinton.	North side Clinton, opposite Avon.....	1	1
Avon.	North-west corner Avon and South.....	1	1
Harrison.	North-west corner Harrison and Morton.....	1	1
Allison.	North-west corner Allison and Mills.....	1	1
Rockingham.	North-east corner Rockingham and Broadway.....	1	1
Prospect.	North-west corner Prospect and Granite avenue.....	1	1
Curtice ave.	North side Curtice avenue, near John C. Kenney's....	1	1
North State.	East side North State, near W. H. Perry's.....	1	
West Concord road.	West side North State, near Calvary Cemetery.....	1	
"	East side North State, near A. L. Coburn's.....	1	
"	West side North State, at south line of prison wall.....	1	
"	West side North State, at north line of prison wall.....	1	
"	East side North State, near Asa L. Gay's.....	1	
"	West side North State, near Amos Haynes Co.'s.....	1	
"	West side North State, near C. H. Farnum's.....	1	
"	West side North State, near M. H. Farnum's.....	1	
"	East side North State, near stone cut.....	1	10
WEST CONCORD.			
North State.	East side North State, near old city farm.....	1	
"	East side North State, near engine house.....	1	
"	East side North State, opposite D. Holden's.....	1	
"	West side North State, near north mill.....	1	
"	East side North State, opposite George W. Brown's.....	1	
"	East side North State, near Mr. Harrington's.....	1	
"	East side North State, opposite A. Hollis's.....	1	
"	East side North State, near Sewall's Falls road.....	1	8
Electric.	North-east corner of Electric and North State.....	1	
"	North side Electric, near power station.....	1	2
Lake.	East side Lake, near S. W. Kellom's.....	1	
"	East side Lake, near Mrs. G. E. Holden's.....	1	2
Knight.	South side Knight, opposite railroad station.....	1	1
Hutchins.	North side Hutchins, near B. T. Putney's.....	1	
"	North side Hutchins, near C. & C. Railroad.....	1	2
Penacook rd.	West side Penacook road, near Warner road.....	1	
"	West side Penacook road, near Mr. Currier's.....	1	2
PENACOOK.			
Main.	West side Main, at Woodlawn cemetery.....	1	
"	West side Main, opposite Stark.....	1	
"	West side Main, near Mr. Prescott's.....	1	
"	South-west corner Main and Union.....	1	
"	Washington square, opposite Washington.....	1	
"	North-west corner Main and Charles.....	1	
"	North side Main, opposite East Canal.....	1	
"	North side Main, near iron bridge.....	1	8
West Main.	West side West Main, opposite cemetery.....	1	1
High.	East side High, opposite Summit.....	1	
"	North-west corner High and Maple.....	1	
"	North-west corner High and Spring.....	1	3
Washington.	South-east corner Washington and Union.....	1	
"	South side Washington, opposite John Whitaker's....	1	
"	South side Washington, opposite Charles.....	1	

FIRE-HYDRANTS. — *Continued.*

STREETS.	LOCATIONS.	Number.	Total.
Washington.	South side Washington, near Contoocook bridge.....	1	4
Charles.	South-west corner Charles and Warren.....	1	
" "	North side Charles, near George W. Corey's.....	1	2
West Canal.	South-east corner West Canal and Warren.....	1	1
East Canal.	North side East Canal, near Contoocook Mfg. Co.....	1	
" "	North side East Canal, near Crescent.....	1	2
Crescent.	North side Crescent, east of Canal.....	1	1
Merrimack.	South side Merrimack, opposite Merrimack avenue...	1	
" "	North side Merrimack, opposite D. W. Fox's.....	1	
" "	North side Merrimack, opposite Cross.....	1	
" "	South side Merrimack, opposite Rolfe's shop.....	1	
" "	North side Merrimack, near road to Island.....	1	
Summer.	North-west corner Merrimack and Penacook...	1	6
" "	North side Summer, opposite High.....	1	
Spring.	North-east corner Summer and Centre.....	1	2
Centre.	North-east corner Spring and Church.....	1	1
Cross.	North-west corner Centre and Spring.....	1	1
Rolle.	South-west corner Cross and Summer.....	1	1
" "	North side Rolfe, near James Corbett's.....	1	
Penacook.	North-west corner Rolfe and Penacook.....	1	2
" "	West side Penacook, opposite A. W. Rolfe's.....	1	1
Whole number public hydrants.....			264
PRIVATE HYDRANTS.			
Boston & Maine Railroad, upper yard.....		6	
Boston & Maine Railroad, new shops.....		14	
New state prison.....		3	
Abbot-Downing Co.'s yard.....		6	
Page Belting Co.'s yard.....		5	
W. P. Ford & Co.'s yard.....		1	
N. H. Asylum for Insane yard.....		1	
Concord Gas Light Co.'s yard.....		1	
St. Paul's School.....		1	
Water-works pumping station grounds.....		1	39
Whole number private hydrants.....			39

# HIGHWAY DEPARTMENT.

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## REPORT OF COMMISSIONER OF HIGHWAYS.

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### *To the City Council:*

The greater part of the money expended this year has been used for general maintenance, that is, repair of roads, streets, courts, culverts and bridges. The out-lying districts, as will be shown in this report, have received more attention than in previous years. We have tried to harden as many sandy hills and grade as much as possible. In many places we have been obliged to draw the material such a distance that the cost of repairs are quite expensive. Horse Hill bridge and East Concord bridge have been repainted. Turkey river bridge, by the Moreland Farm, has had a new abutment, new stringers and new floor complete. The bridge on St. Paul's School old road has been replanked and two new stringers replaced. Sheep Davis bridge replanked on the Concord side. A small bridge across the canal at Penacook has been replanked, also the Main' street and Twin bridge floors have been concreted, and a number of culverts have been rebuilt and lengthened.

The bridge on the Pembroke road, across the Soucook river, is in a bad condition and unsafe for heavy teaming. I recommend that an "Iron Gruder" be built next spring. The town of Pembroke, I am quite sure, will agree to this. Many of the small bridges about the city are in a bad condition, and will need repairing another year.

All catch basins built this year have been 8-inch wall, large enough to keep the sand from running into the sewer. We have had considerable complaint about sewer gas escaping



through the basins which were either untrapped or traps broken. It is impossible to prevent this if the traps are perfect, as the slightest amount of sand or small sticks will hold the traps down and allow the gas to escape. The work of cleaning basins this year has been greatly reduced by the use of Edson diaphragm pump, which pumps the water from the basins direct into the sewer, and this does away with allowing it to stand on the surface of the ground until the sand is removed and then allowed to run back into the basin.

The work of cleaning the streets this year was done thoroughly. Owing to a late winter, this department had ample time to cover the entire cleaning precinct; the grass was cut from the gutters giving the streets a neat appearance.

The public greatly accommodated this department in the fall by putting their garbage in boxes and barrels, and lessened the labor of the collectors greatly.

In many sections of the city there are a number of accepted streets that should be worked to grade. If these streets were properly graveled the road surface would be, as in many cases in the city proper, much higher than the sidewalk, and in the winter and spring would be covered with water, owing to the great amount of snow in this section. Some of the streets should be brought to grade every year; as the city enlarges, the demand for grading these streets will increase and the cost in many instances will be large. The appropriation for sidewalks this year was sufficient to build many that were much needed, and they, no doubt, will be appreciated.

The shade trees about the city are in a bad condition, and as they have been trimmed only by linemen, many limbs die and blow down with every high wind. Many have died on account of gas leaks and maple worms; these are taken down and the cost amounts to more than has been expended on the street where they were taken down.

**SPRINKLING.** Owing to the extraordinary dry season this year, the sprinkling appropriation was soon expended. I would respectfully recommend that this be large enough next season to allow for new sprinklers, and have the precinct enlarged, or as many streets sprinkled as the people may ask.

Some of the sprinklers will be found in a bad condition, having been in service ever since the inauguration of sprinkling streets.

The standpipes about the city have been changed to overhead standpipes, whenever a low one becomes out of repair. These, while perhaps not so ornamental, are much more inexpensive and will seldom, if ever, be found out of repair.

I would recommend paving Freight street with block paving taken from Main street, and replacing these with concrete. The large and increasing traffic, together with the steep grade of Freight street, combine to make it impossible to maintain gravel or macadam road. I also recommend the concreting of State street directly opposite the Government building. This will only need a top coat, and will add much to the appearance and travel. We should like to macadam that portion of North State street that leads out from Penacook, and hope sometime that a macadam road may be complete from Penacook to Concord.

Respectfully submitted,

HENRY H. JOHNSON,

*Commissioner of Highways.*

## INVENTORY OF CITY PROPERTY, FEB. 1, 1899.

1 steam roller . . . . .	\$2,000.00
9 sprinklers and fixtures . . . . .	2,000.00
1 portable crusher plant . . . . .	1,200.00
1 stationary crusher plant . . . . .	800.00
8 horses . . . . .	600.00
1 sand house . . . . .	50.00
3 sets double harness . . . . .	75.00
2 single harness . . . . .	15.00
1 tip cart harness . . . . .	10.00
4 two-horse carts . . . . .	300.00
1 one-horse cart . . . . .	25.00
1 stake wagon . . . . .	50.00
1 stone wagon . . . . .	50.00
3 two-horse sleds . . . . .	200.00
1 two-horse dump sled . . . . .	40.00
1 one-horse sled . . . . .	15.00
2 snow rollers . . . . .	150.00
2 stone rollers . . . . .	100.00
2 road machines . . . . .	100.00
4 wing snowplows . . . . .	100.00
7 common snowplows . . . . .	25.00
1 street sweeper . . . . .	100.00
2 hand carts . . . . .	40.00
1 boom derrick . . . . .	80.00
1 garbage furnace . . . . .	300.00
Lumber . . . . .	150.00
Curbstone . . . . .	80.00
Miscellaneous property . . . . .	260.00
	<hr/>
	\$8,915.00
West Concord miscellaneous property . . . . .	18.00
Penacook miscellaneous property . . . . .	22.00

## New Concrete Crossings.

Street.	Location.	Ward.	Yds. Concrete.	Cost.
South,	Clinton and South,	7	29.4	\$20.58
Rumford,	Blossom Hill Cemetery,	9	54.75	38.32
Rumford,	Rumford and Short,	5	18.91	13.24
Main,	Main and Street Railway,	1	54.75	38.32
Downing,	Downing and Pierce,	6	29.1	20.37
Morton,	West and Morton,	7	22.8	15.96
Summer,	Summer and Square,	1	57.45	40.21
Summer,	Cross and Summer,	1	39	27.30

## Patching Concrete.

Street.	Location.	Ward.	Cost.
Pleasant,	Fowler block,	5	\$0.60
Pleasant,	Masonic Temple,	5	.50
Blake,	Drew's,	5	1.00
Pleasant,	Knowlton,	5	.50
Pleasant,	Odd Fellows' building,	5	1.00
Main,	Chase's block,	5	.50
Main,	Jones' block,	5	.50
Main,	Brown's block,	5	1.00
South,			1.50
Pleasant,	Knowlton,	5	.50

## RECORD OF LABOR ON STREETS.

## Ward One.

## WALNUT STREET.

Repairing road	. . . . .	\$1.61
Repairing fence	. . . . .	3.58

## CRESCENT STREET.

General repairs	. . . . .	3.67
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## CHARLES STREET.

Repairs, concrete	. . . . .	14.10
Trimming trees	. . . . .	4.33
Repairing	. . . . .	1.13

## WASHINGTON STREET.

General repairs . . . . .	\$11.53
New concrete sidewalk south of Exchange block .	8.91
Repairs, concrete in front of engine house . .	126.42

## BOROUGH ROAD.

General repairs . . . . .	1.93
Raking stone . . . . .	4.56

## MERRIMACK STREET.

Paving gutter opposite F. Varney's . . . . .	7.00
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## UNION STREET.

General repairs . . . . .	2.00
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## SPRING STREET.

General repairs . . . . .	2.00
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## CHURCH STREET.

Repairing . . . . .	.57
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## BOG ROAD.

Railing at Culvert by R. H. Hoit . . . . .	2.60
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## PENACOOK STREET.

General repairs . . . . .	3.11
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## ELM STREET.

Hardening and drawing grade . . . . .	9.20
Drawing and setting curbing . . . . .	3.83
Repairing culvert . . . . .	.33
Repairs, concrete crossing . . . . .	.60
Repairs, concrete sidewalk opposite No. 27 . .	1.50
New concrete sidewalk and curbing . . . . .	124.59

## MAIN STREET.

General repairs . . . . .	128.91
Repairs, concrete . . . . .	95.23
New concrete crossing, street railway and Main street . . . . .	38.32
Repairs, concrete crossings . . . . .	55.75

## RIVER ROAD.

Removing tree . . . . .	.80
General repairs . . . . .	3.16

## MERRIMACK STREET.

Trimming trees . . . . .	\$5.13
Drawing gravel . . . . .	10.74

## CROSS STREET.

General repairs . . . . .	4.70
New concrete . . . . .	75.16
Repairing sidewalk . . . . .	66.80
Grading sidewalk . . . . .	59.52
Grading street . . . . .	6.00
Repairs, Cross street extension . . . . .	1.47

## EAST CANAL STREET.

General repairs . . . . .	2.37
Repairs, concrete sidewalk . . . . .	2.58

## CENTRE STREET.

Repairing sidewalk . . . . .	3.12
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## ROLFE STREET.

Repairing Rolfe and Walnut streets . . . . .	9.20
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## HIGH STREET.

Removing trees . . . . .	2.70
Repairing concrete sidewalk near Summit street . . . . .	.72

## SUMMIT STREET.

General repairs . . . . .	6.81
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## SUMMER STREET.

New concrete sidewalk, Summer and Main streets	93.24
Putting in box . . . . .	.57
New concrete crossing, Summer and Main streets	40.21
New concrete crossing, Cross and Summer streets	27.30

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 Ward Two.

## EAST PENACOOK STREET.

General repairs . . . . .	\$62.56
Repairing fence . . . . .	5.55
Grading . . . . .	150.19
Cutting bushes . . . . .	3.56
Repairing culvert . . . . .	19.35

Grading between River bridge and Wattanunmon bridge . . . . .	\$196.02
New concrete, J. E. Pecker . . . . .	5.81
Repairing sidewalk, C. E. Staniels' . . . . .	5.30
EAST CLINTON STREET.	
Repairing . . . . .	8.10
NORTH PEMBROKE STREET.	
Building water course . . . . .	7.00

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Ward Three.

ENGEL STREET.	
Repairing . . . . .	\$22.67
K STREET.	
General repairs . . . . .	3.94
WEST STATE STREET.	
General repairs . . . . .	268.57
Repairing sidewalk . . . . .	17.45
Repairs concrete, Holden's mill . . . . .	6.11
LAKE STREET.	
General repairs . . . . .	24.31
Putting in crossing . . . . .	3.11
Repairs culvert . . . . .	.89
QUAKER STREET.	
General repairs . . . . .	7.10
DOLAN STREET.	
Building street . . . . .	46.17
SEWALLS FALLS ROAD.	
Cutting bushes . . . . .	31.75
Building fence . . . . .	2.78
Building sidewalk . . . . .	51.10
SECOND STREET.	
Building fence . . . . .	5.89
KNIGHT STREET.	
General repairs . . . . .	32.90

## BOG ROAD.

Repairing . . . . .	\$5.28
Cutting bushes . . . . .	14.06

## PENACOOK ROAD.

Repairing . . . . .	1.56
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 Ward Four.

## WASHINGTON STREET.

Trimming shade trees . . . . .	\$3.81
General repairs . . . . .	46.13
Top coating sidewalk south side from State to Washington street . . . . .	3.96

## CHARLES STREET.

General repairs . . . . .	.80
Top coating sidewalk east side . . . . .	4.07
Repairing gutter . . . . .	1.47

## TREMONT STREET.

General repairs . . . . .	.40
Resetting curbstone . . . . .	.83
Paving cobble gutter between Rumford and Lyndon streets . . . . .	30.42
Repairing sidewalk near Jackson street . . . . .	2.83
Setting curbstone and concrete sidewalk, A. F. Fosgate . . . . .	37.51
Paving gutter from Jackson street east . . . . .	9.53
Patching from Jackson street east . . . . .	20.33

## BEACON STREET.

Building drivebox . . . . .	3.53
General repairs . . . . .	1.50
Paving gutter . . . . .	17.26
Setting curbing at J. S. Dutton's . . . . .	33.21
Repairs concrete . . . . .	6.66
Trimming trees at J. S. Dutton's . . . . .	1.98
Repairing sidewalk near Rumford street . . . . .	1.70
Building crushed stone crossing, Beacon and Rum- ford streets . . . . .	7.76
Repairing steps . . . . .	4.86



ESSEX STREET.	
Patching . . . . .	\$7.41
CHAPEL STREET.	
Patching . . . . .	2.57
Paving gutter south side . . . . .	30.98
LYNDON STREET.	
New concrete walk . . . . .	56.01
CHESTNUT STREET.	
Building gravel walk east from Auburn street . . . . .	104.73
CEDAR STREET.	
Paving from State street west . . . . .	16.48
Grading . . . . .	12.79
Top coating gravel walk . . . . .	2.06
COURT STREET.	
Repairing . . . . .	2.93
SUMMER STREET.	
Repairing sidewalk at Court street . . . . .	2.40
Repairing sidewalk . . . . .	2.55
RIDGE ROAD.	
General repairs . . . . .	7.41
Building Ridge Park . . . . .	160.28
Turfing, banking corner, H. Groove's lot . . . . .	1.11
Cutting bushes Ridge Park . . . . .	.67
Building sidewalk east side of Center street . . . . .	6.56
MONTGOMERY STREET.	
Repairing . . . . .	6.08
Removing shade trees near State street . . . . .	6.44
PERRY AVENUE.	
Paving gutter . . . . .	53.25
Grading . . . . .	35.88
MAPLE STREET.	
Repairing near Spring street . . . . .	.83
CAMBRIDGE STREET.	
Repairing . . . . .	9.26
UNION STREET.	
Patching . . . . .	14.48

## WEST WASHINGTON STREET.

Repairing . . . . .	\$3.23
Repairing sidewalk . . . . .	.40

## JACKSON STREET.

Paving gutter between Highland and Church streets	71.91
Paving gutter between Tremont and Beacon streets . . . . .	70.44
Patching . . . . .	10.87
Building gravel sidewalk . . . . .	5.23
Repairing sidewalk from Jackson to Franklin street	1.37
Grading from Franklin to Tremont street . . . . .	36.67

## PITMAN STREET.

Patching . . . . .	2.20
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## WHITE STREET.

Repairing . . . . .	2.03
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## WINTER STREET.

Paving gutter . . . . .	7.80
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## HARROD COURT.

Patching . . . . .	.90
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 Ward Five.

## MERRIMACK STREET.

Grading between School and Warren streets . . . . .	63.93
Repairing . . . . .	4.03
Repairs, concrete opposite W. S. Baker's . . . . .	14.53

## PINE STREET.

New concrete sidewalk at Benj. French's . . . . .	28.68
Repairing . . . . .	1.98

## ORCHARD STREET.

Repairs, concrete . . . . .	43.00
Repairs, cobble gutter . . . . .	1.00

## BLAKE STREET.

Repairs, concrete . . . . .	9.75
Re-setting curbing at Green street . . . . .	3.93
Patching concrete . . . . .	1.00
Repairing sidewalk . . . . .	.29

## LIBERTY STREET.

Repairs, concrete . . . . .	\$9.75
Repairing cobble gutter near Pleasant street . . . . .	.50
Repairing sidewalk . . . . .	1.80

## HIGH STREET.

Repairing . . . . .	2.60
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## HANOVER STREET.

General repairs . . . . .	4.68
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## SCHOOL STREET.

General repairs . . . . .	27.63
Paving gutter on north side for crossing . . . . .	82.45
Repairs, concrete crossing . . . . .	5.98
Putting in drive box at Davis', near Fruit street . . . . .	.73
Building gravel walk from High west, to concrete . . . . .	28.26
Repairing banking, corner of Merrimack street . . . . .	2.00

## WARREN STREET.

General repairs . . . . .	42.56
Cutting and filling gutter, corner Warren and High streets . . . . .	10.76
Grading sidewalk for concrete, corner of High street . . . . .	8.38
Concrete sidewalk and edgestone . . . . .	146.14
Repairs, concrete crossing at Fremont street . . . . .	6.12
Building railing, city lot . . . . .	7.64
Repairing concrete (roadway) . . . . .	3.74
Repairing sidewalk . . . . .	.90
Repairs, concrete sidewalk opposite J. F. Moseley's . . . . .	13.45

## GREEN STREET.

General repairs . . . . .	2.93
Cutting tree, corner Warren street . . . . .	4.71
Circle edgestone, corner of Pleasant street . . . . .	18.14

## PARK STREET.

General repairs . . . . .	1.60
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## SHORT STREET.

Grading between Rumford and Huntington streets . . . . .	13.03
Re-laid gutter between Rumford and Huntington streets . . . . .	14.22

## ODD FELLOWS' AVENUE.

Cutting gutter . . . . .	\$3.17
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## GILES STREET.

Concrete . . . . .	6.14
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## DURGIN AVENUE.

Cutting gutters back of Hill's harness shop . . . . .	4.88
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 Ward Six.

## ELM STREET.

Repairing iron fence at Willard's . . . . .	\$1.31
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Repairing between Fayette, Wall and Thompson streets . . . . .	34.51
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## MONROE STREET.

Repairing between Monroe and Badger streets . . . . .	.60
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Repairing between Rumford and School streets . . . . .	1.41
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Grading between South and Grove streets . . . . .	178.81
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Paving gutters both sides of street . . . . .	164.78
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## LINCOLN STREET.

Repairing . . . . .	2.27
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## THORNDIKE STREET.

Repairing with gravel . . . . .	8.63
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Grading between South and Pierce streets . . . . .	93.38
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## OAK STREET.

Re-laying cobble gutter . . . . .	16.43
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Setting edgestone on south side . . . . .	128.10
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New concrete walk . . . . .	23.61
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## FAYETTE STREET.

Repairs, concrete north side west of State street . . . . .	11.20
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## THOMPSON STREET.

Repairs, concrete opposite G. K. Mellen's . . . . .	9.40
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## CONCORD STREET.

Paving gutter . . . . .	51.11
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Re-building culvert . . . . .	10.83
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Grading . . . . .	66.84
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Repairs, concrete crossing Concord and Spring streets . . . . .	3.09
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Repairs, concrete sidewalk . . . . .	\$6.37
General repairs . . . . .	2.93
WALL STREET.	
Patching between State and Elm streets . . . . .	23.54
GROVE STREET.	
Patching between Monroe and Downing streets . . . . .	19.09
PERLEY STREET.	
General repairs . . . . .	26.64
Grading east of Dunklee street . . . . .	1.13
SOUTH SPRING STREET.	
Trimming shade trees . . . . .	5.56
Patching . . . . .	28.76
Repairs, concrete opposite W. A. Stone's . . . . .	6.21
Repairing sidewalk near Clinton street . . . . .	7.93
DOWNING STREET.	
Patching near South street, Ward 6 . . . . .	2.03
Repairing driveway, Downing and Perley streets . . . . .	1.78
Paving gutter . . . . .	46.38
Grading sidewalk for concrete . . . . .	27.93
New concrete sidewalk . . . . .	181.49
Building and putting in drive box . . . . .	3.76
New concrete crossing between Downing and Pierce streets, Ward 6 . . . . .	20.37
New concrete, J. M. Fletcher's . . . . .	18.17

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Ward Seven.

MORTON STREET.	
Grading sidewalk for concrete, east side . . . . .	\$10.32
New concrete sidewalk . . . . .	101.34
HOLLY STREET.	
Building gravel walk from Turnpike street west . . . . .	29.56
DAKIN STREET.	
Grading sidewalk for concrete and new concrete . . . . .	58.86
Setting corner stone at Dakin and Allison streets . . . . .	1.78
Repairing sidewalk . . . . .	1.19

## BIRCH STREET.

General repairs . . . . .	\$4.51
Fencing . . . . .	.80

## HALL STREET.

General repairs . . . . .	1.30
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## CLINTON STREET.

General repairs near N. White's farm and Turkey Pond . . . . .	23.88
Building sidewalk west from Harvard street . . . . .	64.69
Putting in driveway at Eastman's . . . . .	.73
Grading between Harvard and Fruit streets . . . . .	231.59
Repairing culvert near Bow line . . . . .	1.50
Repairing railing at Turkey Pond . . . . .	6.60
Cutting bushes at Turkey Pond . . . . .	7.93
General repairs, Ward 7 . . . . .	122.14

## KIMBALL STREET.

Building sidewalk . . . . .	7.22
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## SILK FARM ROAD.

Repairing . . . . .	415.25
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## HARRISON STREET.

Setting corner stone . . . . .	.50
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## HUNTINGTON STREET.

General repairs . . . . .	10.96
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## GAS STREET.

General repairs . . . . .	1.70
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## ROCKINGHAM STREET.

Repairing near Bow street . . . . .	4.85
General repairs . . . . .	4.78

## MINOT STREET.

General repairs . . . . .	5.53
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## "MOSE BROWN" ROAD.

Repairing . . . . .	8.35
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## PILLSBURY STREET.

General repairs . . . . .	17.62
Grading between Turnpike and proposed Dunklee street . . . . .	346.30

## HIGHWAY DEPARTMENT.

257

Repairing plank walk . . . . .	\$12.35
Building gravel walk, north side, east of Dunklee street . . . . .	4.16
Top coating sidewalk . . . . .	1.70
Grading . . . . .	25.70
Top coating north side, west from Turpike street	12.16
<b>WEST STREET.</b>	
General repairs . . . . .	55.91
Paving gutter east from Dakin street . . . . .	19.51
New concrete walk, E. B. Hutchinson's . . . . .	34.24
Drawing and setting corner stone, corner of Morton street . . . . .	6.70
New concrete walk . . . . .	21.96
Repairing sidewalk near W. Brooks' . . . . .	1.70
<b>NOYES STREET.</b>	
Filling . . . . .	4.11
<b>HARVARD STREET.</b>	
General repairs . . . . .	7.94
<b>LANGDON STREET.</b>	
Grading . . . . .	210.56
<b>AVON STREET.</b>	
Building gravel sidewalk between Clinton and South streets . . . . .	56.42
Grading . . . . .	124.07
Repairing . . . . .	1.20
Rolling . . . . .	.80
<b>WATER STREET.</b>	
Repairing . . . . .	20.03
Work on lower bridge . . . . .	7.57
Repairing railing, east side . . . . .	2.96
Raising wall and building sidewalk at junction of Hall street . . . . .	124.66
<b>ST. PAUL'S SCHOOL ROAD.</b>	
General repairs . . . . .	4.27

## FRUIT STREET.

Patching . . . . .	\$17.21
Building sidewalk . . . . .	5.60
Repairing South Fruit street . . . . .	.40

## WOODMAN STREET.

Repairing . . . . .	1.13
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## SOUTH STATE STREET.

Repairing . . . . .	.40
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## IRON WORKS ROAD.

General repairs . . . . .	44.14
Grading and filling . . . . .	26.01

## TURNPIKE STREET.

General repairs . . . . .	49.07
Setting post, Turnpike and Rockingham streets . . . . .	.40
Grading . . . . .	15.21
Building crossing off Langdon street . . . . .	3.05
Putting in drivebox off gas works . . . . .	2.27
Building railing near Holly street . . . . .	3.02

## BOG ROAD.

Repairing . . . . .	4.49
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## MILLS STREET.

Top coating sidewalk, west side, between Allison and West streets . . . . .	18.23
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## BROADWAY.

General repairs . . . . .	8.41
Repairing sidewalk, east side, between Humphrey and Allison streets . . . . .	3.85
Grading . . . . .	298.44
Building gravel sidewalks, both sides . . . . .	80.53
New concrete sidewalk . . . . .	54.11
Putting in pipe drain near Rollins Park . . . . .	8.26
Building crossing off Rollins Park . . . . .	3.40

## DUNKLEE STREET.

Setting stone bounds . . . . .	1.33
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## McKINLEY STREET.

Repairing . . . . .	20.00
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## ALLISON STREET.

General repairs . . . . .	\$25.17
Setting curbstone from Badger to Mills street . . . . .	133.44
Building gravel walk . . . . .	15.91
Cutting gutter and shaping bank, corner of Kimball street . . . . .	7.77
New concrete sidewalk . . . . .	117.58
Paving gutter between Badger and Mills streets . . . . .	6.56
Grading sidewalk . . . . .	5.66

## Ward Eight.

## SUGAR BALL ROAD.

General repairs . . . . .	\$10.83
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## LOUDON ROAD.

Patching from Gully Hill to Break O'Day . . . . .	7.28
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## PEMBROKE ROAD.

Grading with sod, top of Glover Hill to Plains . . . . .	57.97
Repairing . . . . .	10.00
Cutting bushes . . . . .	7.20
Grading with gravel, top of Glover Hill . . . . .	88.77
General repairs . . . . .	11.99

## DEPOT STREET.

General repairs . . . . .	1.57
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## CLOUGH'S AVENUE.

Grading . . . . .	8.50
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## CLOUGH'S MILL.

Removing trees . . . . .	1.86
General repairs . . . . .	11.99

## BRIDGE STREET.

Lights in gully . . . . .	82.00
Repairing paving . . . . .	3.10
Lengthening culvert . . . . .	21.14
General repairs . . . . .	30.71

## GLOVER HILL.

General repairs . . . . .	41.07
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## GULLY HILL.

General repairs . . . . .	\$2.40
Cleaning gutters . . . . .	4.33
Putting in drive box . . . . .	3.00
Building plank culvert . . . . .	15.96
Patching at bridge . . . . .	25.11
Patching Loudon road . . . . .	79.46

## FREIGHT STREET.

Repairing crossing at foot of Freight street . . . . .	13.27
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## RAILROAD STREET.

General repairs . . . . .	2.93
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## GARVIN'S FALLS ROAD.

Cutting bushes . . . . .	11.40
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## WYATT'S ROAD.

Putting in plank culvert near lower bridge . . . . .	3.60
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 Ward Nine.

## PERKINS STREET.

Paving gutter from Bradley street sidewalk . . . . .	\$36.76
Grading . . . . .	76.95
Building gravel walk, south side, between Rumford and Bradley streets . . . . .	22.33

## WYMAN STREET.

Top coating sidewalk . . . . .	1.60
Paving gutter, south side, west from Rumford street	14.90

## LITTLE POND ROAD.

Repairing near club house . . . . .	9.53
General repairs . . . . .	23.98
Repairing between Auburn and head of Penacook Lake . . . . .	23.96
Repairing near John Jordan's . . . . .	1.47

## PENACOOK STREET.

Removing clay . . . . .	30.34
General repairs, Ward 9 . . . . .	9.85
Repairing sidewalk, south side, near State street . . . . .	2.83
Removing fallen tree, Ward 9 . . . . .	1.27

## NORTH MAIN STREET.

General repairs, Ward 5 . . . . .	\$1.80
Repairs, concrete crossing Main and Park streets, Ward 5 . . . . .	3.90
Repairs, concrete crossing Main and Centre streets, Ward 5 . . . . .	3.92
Patching concrete, Chase, Brown and Jones' blocks, Ward 5 . . . . .	2.00
Repairing block paving west side of Depot street .	2.30
Repairing paving between Main and School streets	.96
General repairs, Ward 4 . . . . .	2.00
Repairs, concrete, Ward 5 . . . . .	196.16
Putting in flagging, Hall's Court, Ward 4 . . . .	6.32
Repairs, concrete crossing Hall's Court . . . .	13.86
Re-laying block paving off Opera House, Ward 5	.78
Patching sidewalk, North Main street near Wm. Fiske's . . . . .	.80
Repairing sidewalk at Pleasant street . . . .	.56
Repairs, concrete sidewalk, Ward 4 . . . . .	47.63
New concrete sidewalk, Ward 4 . . . . .	41.91

## RUMFORD STREET.

General repairs, Ward 9 . . . . .	14.74
Paving gutter between Highland and Church streets, Ward 9 . . . . .	54.77
Banking sidewalk between Church and Wyman streets, Ward 9 . . . . .	12.46
Grading from Washington to Abbott streets, Ward 4 . . . . .	110.63
Removing fallen tree off old crusher, Ward 9 . .	.33
Paving gutter south of Centre street, Ward 5 . .	19.26
Paving gutter south of Short street, Ward 5 . .	16.02
Repairing sidewalk between Franklin and High- land streets, Ward 9 . . . . .	2.83
New concrete crossing, Blossom Hill cemetery, Ward 9 . . . . .	38.32
New concrete crossing, Rumford and Short streets, Ward 5 . . . . .	13.24
Repairs, concrete sidewalk opposite No. 4 . . . .	16.34

Building gravel walk east side from Perkins street, Ward 9 . . . . .	\$23.18
Repairing driveway between Albin and Highland streets . . . . .	3.11
General repairs, Ward 4 . . . . .	30.45
General repairs . . . . .	59.95
CHURCH STREET.	
General repairs, Ward 9 . . . . .	.99
Paving gutter from Bradley street east, Ward 9 . .	26.15
New concrete sidewalk, C. C. Schoolcraft . . . .	37.51
Re-laying gutter at Bradley street . . . . .	4.43
General repairs, Ward 4 . . . . .	8.85
SOUTH MAIN STREET.	
Repairing gutter, Acquilla building, Ward 6 . . .	.90
General repairs, Ward 6 . . . . .	8.64
Repairing banking, Ward 6 . . . . .	1.13
Patching with gravel near West street, Ward 7 . .	11.26
Removing trees, Ward 7 . . . . .	10.57
Setting edgestone, G. B. Whittredge's, Ward 7 . .	14.42
NORTH STATE STREET.	
General repairs, Ward 9 . . . . .	103.37
Repairs, Ward 4, Walker street . . . . .	.59
Removing shade trees, Dr. Chesley's flat, Ward 4 .	11.16
Repairs, concrete, Chesley's flat . . . . .	16.05
Building sidewalk, No. 185 to junction of Rum- ford street and Blossom Hill, for concrete . . .	71.49
New concrete, No. 185 to junction of Rumford street . . . . .	130.50
Building sidewalk off prison . . . . .	59.98
Repairs, concrete, B. E. Badger . . . . .	3.19
Repairing sidewalk, North State and Walker streets . . . . .	2.83
Patching, Ward 4 . . . . .	28.28
Patching, Ward 9 . . . . .	73.25
Top coating side walk, Foster street to city water works . . . . .	13.27
Repairing sidewalk between Granite avenue and Oliver Racine's residence . . . . .	35.57

## HIGHLAND STREET.

Paving gutter opposite Jackson street, Ward 9 . . . . .	\$10.63
Repairing, corner of Jackson street . . . . .	1.67
Repairing banking, corner of Highland street . . . . .	3.88
Paving gutter, corner Jackson towards Rumford street . . . . .	15.28

## WALKER STREET.

Repairing sidewalk . . . . .	1.23
General repairs, Ward 4 . . . . .	12.58
General repairs, Ward 9 . . . . .	5.00

## CENTRE STREET.

General repairs, Wards 4 and 5 . . . . .	72.43
Building gravel walk, Ward 4 . . . . .	14.18
Removing shade trees, Centre and North Main streets . . . . .	9.49
Removing shade trees between Green and State streets . . . . .	3.38
Building drivebridge, Caledonia house . . . . .	.40
Repairing sidewalk west of High street . . . . .	1.80

## BRADLEY STREET.

General repairs, Ward 9 . . . . .	6.90
Paving gutter, east side, opposite Highland street, Ward 4 . . . . .	31.55
Repairing sidewalk off Swedish church . . . . .	1.13

## FERRY STREET.

Removing fallen tree, Ward 4 . . . . .	4.49
Building sidewalk, Ward 8 . . . . .	11.25
General repairs . . . . .	20.31

## SOUTH STREET.

General repairs, Ward 7 . . . . .	13.26
General repairs, Ward 7 . . . . .	48.07
Patching from Thompson to Monroe streets, Ward 6 . . . . .	30.05
Patching at Thorndike street, Ward 6 . . . . .	22.38
Putting in driveboxes, Nos. 72 and 60 . . . . .	4.48
Repairing plank walk . . . . .	2.38

Repairing concrete, north from Thorndike street on west side . . . . .	\$30.75
Grading sidewalk for concrete, corner Clinton street . . . . .	.57
Drawing and setting corner stone, corner Monroe street . . . . .	3.85
Grading south of Pillsbury street, Ward 7 . . . . .	269.61
New concrete, corner of Clinton street . . . . .	52.65
New concrete crossings, corner of Clinton street . . . . .	20.58
Removing tree, south of Bushey's farm . . . . .	3.31
Re-building culvert . . . . .	213.21
Re-laying gutter . . . . .	3.83
Repairs, concrete crossing, Thompson and South streets, Ward 6 . . . . .	14.40
Removing trees, south of Laurel street, Ward 6 . . . . .	5.71
Trimming trees south of Laurel street, Ward 6 . . . . .	1.47
Patching between West and Bow streets . . . . .	10.20
Removing tree, Harriman's . . . . .	5.76
Repairing railing near Wheeler's Corner . . . . .	3.67
Patching concrete . . . . .	1.50
Building driveway, corner of Thorndike street . . . . .	4.19
Building gravel crossing across Noyes street . . . . .	6.47
Filling off Bow street, and drawing stone for rubble, Ward 7 . . . . .	18.95
Building crossing across Humphrey street, Ward 7 . . . . .	2.30
FRANKLIN STREET.	
General repairs, Ward 9 . . . . .	24.44
Grading between State and Bradley streets . . . . .	136.86
Paving gutter, Ward 9 . . . . .	39.39
Paving gutter, Ward 4 . . . . .	143.20
Repairing sidewalk, west from Rumford street, Ward 9 . . . . .	7.60
Repairs, concrete sidewalk, No. 42 . . . . .	1.41
Banking sidewalk . . . . .	3.60
AUBURN STREET.	
General repairs, Ward 9 . . . . .	7.70
Re-laying cobble gutter, Ward 4 . . . . .	7.55
Paving gutter, west side of Heath's, Ward 4 . . . . .	17.99

## SOUTH STATE STREET.

General repairs, Wards 5 and 6 . . . . .	\$7.93
Repairs, macadam, Ward 6 . . . . .	1.13
Repairs, concrete, Ward 6 . . . . .	26.20
Top coating sidewalk, junction of Turnpike street, Ward 7 . . . . .	1.70
Top coating sidewalk, from Harrison street, north	4.36
Filling gutter, Ward 7 . . . . .	3.73
General repairs, Ward 7 . . . . .	13.01

## NORTH SPRING STREET.

General repairs, Ward 4 . . . . .	7.70
Re-laying cobble gutter between Washington and Cambridge streets, Ward 4 . . . . .	5.00
Paving gutter between Washington and Cambridge streets . . . . .	30.60
Building drive-bridge No. 87 . . . . .	1.73
Removing trees at Centre and Pleasant streets, at Ward's . . . . .	9.18

## PLEASANT STREET.

General repairs, Ward 6 . . . . .	21.93
Re-laying cobble gutter near South street, Ward 6	4.15
Trimming shade tree between Pine and Liberty streets, Ward 6 . . . . .	1.13
Repairs, concrete sidewalk . . . . .	55.46
Repairs, concrete crossing, Pleasant and Main streets . . . . .	7.30
Grading Pleasant street hill, Ward 5 . . . . .	2.83
Patching concrete . . . . .	3.00
General repairs, Ward 7 . . . . .	4.72
Re-laying cobble gutter near Main street, Ward 5	4.13
Re-laying cobble gutter, corner Pleasant and Main streets, Ward 5 . . . . .	10.00
General repairs, Ward 5 . . . . .	20.17

CONCORD, N. H., January 9, 1900.

Below is a detailed statement of the cost of Pleasant street, in the city of Concord, state of New Hampshire.

Width of stone bed . . . . .	20 and 30 feet
Depth of stone bed . . . . .	7 inches
Length of stone bed . . . . .	2,733 feet, or .5176 miles
6,933 square yards macadam . . . . .	\$4,424.93
Earth excavation . . . . .	4,170.91
Drains, 2,961 linear feet . . . . .	1,894.27
Cobble gutters, 782 square yards . . . . .	341.01
Sidewalks, 2,733 feet long, 6 feet wide . . . . .	140.27
Loaming slopes . . . . .	443.49
Culverts . . . . .	16.15
Bank wall . . . . .	21.20
Supplies . . . . .	457.18
Fences . . . . .	1.50
Blacksmithing . . . . .	17.84
Watchman . . . . .	139.86
	<hr/>
Total . . . . .	\$12,068.61
Sum paid by Mrs. Mary B. G. Eddy . . . . .	8,000.00



Below is a list of the money paid to the city treasurer for crushed stone, concrete, paving, etc.

## CONCRETE.

J. E. Hutchinson . . . . .	\$17.14
Benjamin French . . . . .	13.34
E. B. Hutchinson . . . . .	52.53
Peter Batchelder . . . . .	17.56
Thomas Farrand . . . . .	37.58
Maria Putnam . . . . .	13.72
Walter Jenkins . . . . .	11.70
Mrs. E. E. Chandler . . . . .	53.76
Mrs. S. H. Edmunds . . . . .	51.21
R. E. Kimball . . . . .	6.38
Mrs. G. H. Hammond . . . . .	6.70
Mrs. Thompson . . . . .	.88
S. S. Kimball . . . . .	6.43
G. A. Foster . . . . .	28.81
Mrs. A. C. Ferrin . . . . .	20.35
T. W. Williams . . . . .	5.09
S. W. Emerson . . . . .	9.19
J. F. Mooney . . . . .	10.15
A. Clark . . . . .	73.07
A. D. Fosgate . . . . .	20.72
H. W. Ranlet . . . . .	9.95
C. H. Sanders . . . . .	66.46
J. M. Fletcher . . . . .	9.09
Mrs. D. G. Foley . . . . .	6.66
J. E. Pecker . . . . .	2.91
Mrs. Godfrey . . . . .	20.59
J. C. Farrand and F. G. Chandler . . . . .	25.18
C. C. Schoolcraft . . . . .	16.88
A. J. Thurston . . . . .	23.15
Crockett heirs . . . . .	17.56
J. R. H. Davis . . . . .	8.95
C. T. Langley . . . . .	9.14

W. H. Reed . . . . .	\$7.70
F. A. Abbott . . . . .	11.30
J. E. Hutchinson . . . . .	8.04
D. T. Twoomey . . . . .	11.03
F. A. Sanborn . . . . .	6.96
J. S. Dutton . . . . .	11.63
Mrs. N. W. Burke . . . . .	8.95
	<hr/>
	\$738.44

## CRUSHED STONE, PAVING, ETC.

E. G. Brown, crushed stone . . . . .	\$1.00
D. Morrison, leather hose . . . . .	5.60
Labor . . . . .	2.62
City Water Works, paving . . . . .	58.70
New Hampshire Asylum, crushed stone . . . . .	40.50
State camp ground, sprinkling . . . . .	18.19
James Rowell, crushed stone . . . . .	6.00
James Adams, crushed stone . . . . .	2.00
Samuel C. Eastman, gravel . . . . .	8.60
George L. Theobald, crushed stone . . . . .	2.00
Fellows & Sons, crushed stone . . . . .	45.00
Labor, sewer account . . . . .	5.98
George Chesley, sand . . . . .	3.00
J. G. Mann, street cleanings . . . . .	46.50
N. E. Telephone & Telegraph Co., paving . . . . .	3.00
N. E. Telephone & Telegraph Co., crushed stone . . . . .	196.55
John Coburn, crushed stone . . . . .	10.00
Concord Foundry Co., scrap iron . . . . .	1.87
Concord Light & Power Co., crushed stone . . . . .	7.00
Joseph Stickney, ashes . . . . .	2.70
N. H. Spinning Co., gravel . . . . .	2.80
	<hr/>
	\$469.61

There remains unpaid the following amount for concrete and crushed stone for the year 1899 :

Concrete . . . . .	\$16.75
Crushed stone . . . . .	8.00
Unpaid bills for concrete previous to 1899 . . . . .	302.91
Appropriation . . . . .	\$36,400.00
Amount expended . . . . .	34,744.61

Paid as follows :

Blacksmithing . . . . .	\$214.43
Brick, sand and cement . . . . .	202.73
Carpentry and lumber . . . . .	631.85
Coal . . . . .	35.01
Curbing, crossings and concrete . . . . .	2,824.18
Gas . . . . .	.30
Grain . . . . .	497.08
Stone, grout, etc. . . . .	87.62
Gravel . . . . .	541.34
Hardware . . . . .	31.33
Harness and repairs . . . . .	136.49
Hay and straw . . . . .	375.47
Labor . . . . .	26,560.60
Miscellaneous claims . . . . .	248.39
Plumbing . . . . .	80.31
Powder, fuse and dynamite . . . . .	22.20
General repairs . . . . .	1,689.97
Castings . . . . .	211.93
Water . . . . .	265.00
Veterinary surgeon and medicine . . . . .	21.75
Unpaid bills of 1898 . . . . .	66.63
Total . . . . .	————— \$34,744.61

## GRAVEL SIDEWALKS.

STREET.	LOCATIONS.	Dimensions in feet.	Ward.	Cost.
Franklin.....	South side, west of Rumford.....	230X5	9	\$ 7.60
Rumford.....	East side, from Perkins street south.....	230X6	9	23.18
Perkins.....	South side, from Rumford to Bradley.....	600X5	9	22.33
North State.....	East side, from Foster street south.....	500X6	9	13.27
North State.....	Opposite Prison.....	502X5	9	50.98
Jackson.....	Between Highland and Church, east side.....	252X5	4	5.23
Wyman.....	South side, from Rumford.....	126X5	9	1.60
Chestnut court.....	East of Auburn street.....	{ No. side, 225X5 } { So. side, 207X5 }	4	104.73
Center.....	North side, from Washington street.....	243X5	4	14.18
School.....	North side, west from High.....	288X6	5	28.26
Ridge Road.....	East side, north from Center.....	139X4	4	6.56
Clinton.....	South side, west of Harvard street.....	311X6	7	64.69
Avon.....	South to Clinton.....	678X5	7	51.42
Allison.....	North side, corner Kimball.....	123X5	7	15.91
Pillsbury.....	East of Dunklee, north side.....	215X6	7	5.86
Dakin.....	East side.....	50X5	7	1.19
Broadway.....	{ West Side, between Allison and Warrenstone..... } { East side, from Pillsbury..... }	600X6	7	80.53
		840X7	7	Cost of both sides

NEW CONCRETE SIDEWALKS.

STREET.	LOCATIONS.	Ward.	Edgystone.	Cost edge-stone.	No. of YARDS CONCRETE.				Cost concrete, including grading for same.
					70 cts.	50 cts.	45 cts.	25 cts.	
Warren.....	Corner High.....	5	208 5	\$93. 82				\$60. 70	
South.....	Corner Clinton.....						116 28	53 22	
Tremont.....	A. D. Fosgate.....	4	53 3	20 86			38 77	17 45	
West.....	Hutchinson and Thurston	7					124 85	56 20	
Church.....	C. C. Schoolcraft.....	4					75	37 51	
Penacook.....	J. E. Pecker.....	2				11 02		5 81	
Broadway.....	West side, Bachelier's to Pillsbury.	7					96 6	54 11	
North State.....	No. 185 to junction Rumford	9					290	201 99	
Dowling.....	Between South and Pierce.	6					403 27	209 42	
Oak.....	J. M. Fletcher.....						40 38	18 17	
Pine.....	Mrs. E. Chandler.....	6	186 5	128 10			44 28	23 61	
Cross.....	Benjamin French.....	5				150 32	59 29	75 16	
Lydon.....	Thomas Farrand.....	1						56 01	
Washington.....	Nos. 2, 3 and 5.....	4					114 81	19 80	
Morton.....	South of Exchange block	1					189 76	95 70	
Dakin.....	East side	7					112 81	58 86	
Giles.....	Allison to Maxam's.....	7			8 77			6 14	
Sumner.....	Summer and Main.....	5				145 90		93 24	
Elm.....	Elm and Webster place.....	1		20 47		208 24		104 12	
Allison.....	Hutchinson and Edmunds.....	7	234 5	113 44			186 28	92 11	
Allison.....	G. B. Foster.....	7					58 6	25 47	
North Main.....	Mrs. Godfrey.....	4					91 53	41 91	

## REPAIRS ON CONCRETE SIDEWALKS.

STREET.	LOCATIONS.	Ward.	NUMBER OF YARDS CONCRETE.				Cost.
			50 cts.	45 cts.	40 cts.	25 cts.	
Orchard	Opposite F. Jones'	5		10			\$36.45
Orelard	W. J. Drew and J. A. Cochran.	5					26.19
Blake	North side, west of State street.	5					38.99
Rayette	Opposite G. K. Mellen's	6					41.8
Thompson	D. G. Lowell	5					37.6
Liberty	Opposite Postoffice	1		5.75			39.
East Canal	Opposite H. Pearson's and J. Caswell's.	6					2.58
Concord	In front of engine house	1			316 06		126.42
Washington	North walk.	1					13.60
Charles	Opposite No. 1.	1					1.50
Elm	Opposite No. 27.	1	3				1.50
Pleasant	Opposite Nos. 8 to 14, Nos. 80 and 50						36.72
Pleasant	Corner Pleasant and Green	5			21.28		7.44
Pleasant	Opposite J. Lane's and B. E. Badger's.	4 & 5					45.20
North Main	Nos. 6 to 204			13.2			931.43
North State	Chesley block			7.			51.6
Merrimack	Opposite W. S. Baker's.						58.12
South Spring	W. A. Stone						14.53
High	Near Stunmit.	1					24.87
Warren	Roadway.	5			9.35		7.2
Warren	J. F. Mosley.	5		29.9			3.74
South	North from Thorndike, west side	4		20.			1.41
Franklin	No. 42.						87
Rainford	Opposite No. 4.	4		7			5.65
Beacon	J. S. Dutton	4		14.8			16.34
South State	Nos. 59, 73 and 75, South State and Monroe.	6		9.6			6.66
Main	North side.	1			25.92		51.3
Main	Opp. Foote, Brown's, Taylor blk., Wash'gton house	1					118.56
North State	Opposite B. C. B. Badger's.	4			111.3		84.31
North State	Holder's mill	3					12.78
North State					17.46		6.11

## REPAIRS ON CONCRETE CROSSINGS.

STREET.	LOCATIONS.	YARDS OF CON- CRETE.			Ward.	Cost.
		40 cts.	50 cts.	70 cts.		
School .....	School and Warren.....	14.94	.....	.....	5	\$5.98
Warren.....	At Fremont.....	15.29	.....	.....	5	6.12
South.....	Thompson and South... ..	36.	.....	.....	6	14.40
Main.....	Main and Charles.....	30.6	.....	.....	1	12.24
Main.. .....	.....	63.36	.....	.....	1	25.34
Main.....	West Canal.....	27.5	.....	.....	1	11.00
Main.....	Merrimack avenue.....	17.94	.....	.....	1	7.17
Concord.....	Concord and Spring.....	.....	.....	4.42	6	3.09
Elm.....	.....	.....	1.2	.....	1	.60
Pleasant.....	Pleasant and Main .....	18.26	.....	.....	.....	7.30
Main .....	Main and Park.....	9.75	.....	.....	5	3.90
Main .. .....	Between Main and Center.	9.80	.....	.....	5	3.92
North Main...	Hall's .....	34.65	.....	.....	4	13.86

## STREETS GRADED.

STREET.	LOCATIONS.	Material.	Depth in inches.	Length in feet.	Ward.	Cost.
Perry avenue.	Betw'n Washington and Center	Gravel	4	442x10	4	\$ 35.88
Thorndike ...	Between South and Pierce.....	"	6	300x17	6	93.38
Clinton.....	Near Fruit.....	"	7	550x26	6&7	231.59
Avon.....	From Clinton to South.....	"	10	650x18	7	147.07
South.....	From Bow street south.....	"	8	579x22	7	269.61
Langdon .....	.....	"	6	300x26	7	210.56
Pillsbury .....	From Turnpike west .....	"	6	750x32	7	372.00
Concord.....	From South to Spring.....	"	4	215x24	6	66.84
Short.....	From Rumford to Huntington..	"	3	182x11	5	13.03
Jackson.....	From Franklin to Tremont.....	"	6	177x14	4	36.67
Perkins .. ...	Between Rumford and Bradley.	"	4	500x15	9	76.95
Broadway ....	So. from Pillsbury, E. side track	"	8	400x23	7	298.44
E. Penacook..	.....	"	8	895x18	2	196.02
Monroe.....	From South to Grove .....	"	6	607x22	6	178.81
Rumford.....	From Abbott to Washington....	"	6	472x17	4	110.63
Franklin.....	Between Bradley and State.....	"	7	465x28	4	136.86
Pembroke rd.	Top of Glover Hill to Plains....	Sod.	8	400x20	8	57.97
Turnpike.....	Opp. brick yd., near Bow line...	Gravel	6	100x12	7	15.21
Pembroke ....	Top of Glover Hill.....	"	4	225x18	8	88.77



## COBBLE GUTTERS.

STREET.	LOCATIONS.	Ward.	Length in feet.	Area in square yards.	Cost.
Wyman .....	South side.....	9	126	56	\$ 14.90
Concord.....	South to Spring .....	6	450	200	51.11
Bradley.....	East side, opp. Highland, to Church	4	304	135 $\frac{1}{2}$	31.55
Church.....	From Bradley east.....	4	252	112	26.15
Highland.....	Opposite Jackson.....	9	150	66 $\frac{5}{8}$	10.63
Jackson.....	Between Highland and Church.....	9	520	231 $\frac{1}{2}$	71.91
Jackson.....	Between Tremont and Beacon.....	4	564	250 $\frac{3}{8}$	70.44
Tremont.....	From Jackson street east.....	4	121	53 $\frac{5}{8}$	9.53
Auburn.....	Opposite No. 5.....	4	124	55 $\frac{5}{8}$	17.99
Allison.....	Badger to Mills.....	7	215	95 $\frac{5}{8}$	24.86
Perkins.....	From Bradley street sidewalk.....	9	353	156 $\frac{3}{8}$	36.76
Chapel.....	.....	4	203	90 $\frac{3}{8}$	30.98
Rumford.....	From Center street south.....	5	190	84 $\frac{1}{2}$	19.26
Highland.....	Corner Jackson, towards Rumford.	9	66	29 $\frac{1}{2}$	15.28
Franklin.....	Between Rumford and Charles.....	9	270	120	39.39
Rumford.....	From Short street south.....	5	163	81 $\frac{3}{8}$	16.02
Beacon.....	Corner State street.....	4	121	53 $\frac{3}{8}$	17.26
Rumford.....	Between Highland and Church .....	9	228	101 $\frac{3}{8}$	54.77
Tremont.....	Between Rumford and Lyndon.....	4	226	100 $\frac{3}{8}$	30.42
School.....	North side for crossing.....	5	541	240 $\frac{3}{8}$	82.45
Downing.....	East from South.....	6	267	118 $\frac{3}{8}$	46.38
West.....	East from Dakin.....	7	124	55 $\frac{5}{8}$	19.51
Franklin.....	.....	4	1075	477 $\frac{5}{8}$	143.20
Perry.....	.....	4	664	221 $\frac{3}{8}$	53.25
North Spring.....	Bet'w'n Washington and Cambridge	4	100	44 $\frac{3}{8}$	30.60
Monroe.....	North and south sides.....	6	1250	555 $\frac{5}{8}$	164.78
Winter.....	.....	4	56	18 $\frac{5}{8}$	7.80

## COBBLE GUTTERS REPAID.

Auburn.....	West side.....	4	50	22 $\frac{3}{8}$	\$ 7.55
Short.....	North side .....	5	182	80 $\frac{3}{8}$	14.22
North Spring.....	Bet'w'n Washington and Cambridge	4	100	44 $\frac{3}{8}$	5.00
Oak.....	South side.....	6	187	62 $\frac{3}{8}$	16.43

## RIVER BRIDGES.

River.	Name of bridge.	Kind of bridge.	No. of spans.	Total length in feet.	Year erected.	Built and erected by	Repairs, 1899.	Repaire- m <sup>ts</sup> .	Total re- pairs to date.	First cost of bridge.	Cost of masonry.	Present condi- tion.	Remarks.
Merrimack.	Pembroke.....	Wooden lattice.....	1 82 ft., 2 147 ft., 1 86 ft. 6 in.	472.6	1891	Hazelton & Abbott	.....	.....	.....	\$8,034.20	\$11,388.61	Good	.....
"	Loudon.....	Steel Pratt truss, pin connected	1 162 ft. 10½ in., 1 156 ft. 3 in., 1 171 ft. 10½ in.	500.	1894	Berlin Iron Bridge Co.	.....	\$347.65	\$ 299.88	18,478.98	768.86	"	Should be repainted.
"	Federal.....	Iron bowstring.....	1 134 ft. 9 in., 1 156 ft., 1 131 ft. 2 in.	448.2	1873	Wrought Iron Bridge Co.	.....	579.12	2,261.16	18,462.50	8,561.85	"	.....
"	Sewall's Falls	Wooden lattice.....	1 163 ft. 1 in., 1 162 ft. 3 in.	341.6	1874	Dutton Woods	.....	.....	799.50	7,750.00	6,348.69	"	New floor.
Contoocook.	Twin.....	Iron whipple truss.	1 146 ft. 8 in.....	149.3	1899	Wrought Iron Bridge Co.	Coal tar concrete floor, \$174.97	.....	.....	.....	1,634.08	"	Old Main-St. Bridge shortened, new floor and top lateral sys- tem put in.
"	Main Street..	Steel petil truss.....	1 187 ft.....	190.5	1899	Wrought Iron Bridge Co.	Coal tar concrete floor, \$185.45	.....	.....	.....	172.99	"	.....
"	Horse Hill....	Steel riveted.....	98 ft. 3½ in., 98 ft. 3½ in.	201.6	1895	Wrought Iron Bridge Co.	.....	189.06	.....	3,992.08	5,435.98	"	.....
" Outlet "	Borough.....	Hard pine stringers	1 31 ft.....	35.	1892	City.....	.....	.....	.....	574.10	946.44	"	.....
"	Borough Cov- ered	Wooden lattice.....	1 87 ft. 8½ in.....	104.6	.....	.....	Floor, \$1.50.....	.....	993.25	.....	2,759.00	Fair.	.....
Soucook.....	Thompson Lower Bridge	Wooden stringers..	.....	.....	1876	City.....	.....	.....	33.49	.....	255.07	Poor.	.....
"	On Pembroke road	Wooden pony truss	1 45 ft.....	48.	1879	City.....	\$1.50.....	.....	.....	236.51	382.50	"	Amt. paid by Concord Should be rebuilt.
"	Clough's Mills	Wooden pony truss	1 50 ft.....	56.	1891	Hazelton & Abbott	0.59.....	.....	.....	267.50	556.50	Good	Amt. paid by Concord Floor and one string- er poor.
"	Sheep Davis..	Wooden stringers..	1 41 ft.....	45.	.....	City.....	.....	.....	13.00	.....	.....	Fair.	.....
"	Richardson's Mill	Wooden stringers..	1 22 ft. 5 in., 1 28 ft. 6 in., 1 26 ft. 2 in.	77.1	.....	City.....	.....	.....	.....	.....	.....	Poor.	Should be rebuilt.
"	Trumpke.....	Wooden pony truss	1 50 ft.....	56.	1896	G. G. Jenness.	.....	.....	.....	258.37	581.40	Good	Amt. paid by Concord

Turkey .....	Mooreland Farm	Wooden stringers..	.....	1899 City .....	.....	.....	\$107.28	\$167.61	Good
"	White Farm..	Wooden stringers..	1 18 in .....	24.5	City .....	\$1.86	.....	.....	Poor.
"	St. Paul's School	Steel solid floor....	1 25 ft.....	28.	1898 Wrought Iron Bridge Co... City .....	.....	806.73	589.07	Good
"	Frye's Mill...	Wooden stringers..	.....	.....	.....	21.79	.....	.....	"

NOTE DATA: Previous to 1899, taken from City Reports.

# CITY ENGINEER.

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## REPORT OF CITY ENGINEER.

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OFFICE OF THE CITY ENGINEER,  
CONCORD, N. H., December 31, 1899.

*To the City Council :*

The undersigned herewith submits the annual report of the Engineering and Sewer Departments for the year ending December 31, 1899.

### BRIDGES.

The Main street bridge and the Twin bridge, in Penacook, were completed, and a certificate issued February 3, 1899, over four months later than the time specified for completion in the contract. The amount paid for the entire work was \$8,100. The cost of each structure cannot be given, as the price paid covered the cost of all labor and materials for both bridges. The expenditures attending this work, outside the contract with the bridge company, will be found in the report of the Commissioner of Highways. Your engineer would recommend that any future bridge construction be taken from plans furnished by the city, and not from plans furnished by the contractors.

An examination of the bridges built upon city plans and those built upon plans furnished by the contractors, will, in my opinion, sustain the recommendation. The Main street

bridge was not, as has been stated by some parties, built to accommodate the street railway. The bridge was not designed to carry the load that street railway service would bring upon it. No extras were allowed on this work, although the contractors claimed some \$300 for a set of new pins furnished for the Twin bridge. Upon taking down the old bridge on the Main street site, examination revealed the fact that the old pins were not suitable to be used again, and new pins were ordered, which was in strict accordance with the terms of the agreement made with the contractors. By shortening the old bridge about 40 feet, the introduction of a new floor system, and a new overhead lateral system, a bridge suitable for the Twin site was made, which, barring accident, should do good service for many years. The work was done under contract with the Wrought Iron Bridge Co., of Canton, O., who were the original builders of the Main street bridge.

#### ENGINEER'S OFFICE AND WORK.

The general survey of the city has been advanced, so far as we were able to devote time to it, the past season. The territory from Bow line on the south to the Horse Hill bridge on the north, and the Hopkinton line on the west, has been covered, and with the exception of that portion lying north-westerly from the Horse Hill bridge, the entire westerly side of the city has been surveyed.

The reduction of the appropriation for this department made it necessary for us to drop this work in the fall, at a season when we could have advanced more rapidly. We hope that the appropriation for this department, for the coming season, may be somewhat increased over the last one.

It would be of advantage to the different departments to have a complete map of the city, but without a special appropriation for this work to enable us to put a party in the field for this work alone, we cannot complete the remaining portions, on the easterly and westerly sides of the city, for some time.

The work for all departments has been attended to as rapidly as possible, and so far as known no work requiring immediate attention has been left unfinished.

The removal of the office of this department to the city building has been of benefit to us in increased space, and the saving of nine months' rent to the city.

The assistants employed the past season were: Frank W. Brown, principal assistant; Fred W. Lang, transitman; Charles H. Chandler, rodman; who have cheerfully and thoroughly executed the work assigned to them.

The expenses of this department have been as follows:

Paid for salaries . . . . .	\$2,367.50
supplies . . . . .	98.55
repairs . . . . .	18.20
livery bill . . . . .	103.00
car fares and incidentals . . . . .	78.95
rent . . . . .	51.00
	<hr/>
Total . . . . .	\$2,717.20
Appropriation . . . . .	2,701.00
	<hr/>
Overdrawn . . . . .	\$16.20

I wish to express to the mayor and the city council my appreciation for their support and advice during the past season.

#### SEWERS.

With the exception of a break in the twenty-inch outlet near Larkin's store no unusual expenses have attended the repairs and maintenance of the sewer system. A statement of the cost of new work and the amount expended for repairs and general maintenance will be found upon the following pages.

There is no doubt, in my mind, that the adoption of the state law in regard to plumbing and regulations for the same, will result in direct benefits to the public as well as to the plumbers. With an inspector capable of making a thorough

inspection of old and new work, we shall be relieved, in many cases, of complaints as to improper construction, open joints and generally bad systems of house plumbing, and the serious results arising therefrom.

While your engineer recognizes the fact that there are differences in opinions among sanitary engineers and plumbers regarding the proper ventilation of sewers and their connections, we can only follow closely the best results of years of experience in cities where they are in search of, and adopt, the best methods and secure the best results.

Your engineer would recommend the abolishment of the running-trap, generally found outside the building, in our house sewers. In my opinion an open pipe from the street sewer to a point above the roof, of undiminished size, with all connections trapped outside the line of this pipe, will give relief from back pressure of sewer gases, as when the sewers are suddenly filled from showers, and afford an unobstructed avenue of escape for any and all gases generated in the sewer system. It would also remove one of the common causes of stoppages in house drains. There are sometimes cases where a running-trap might be required, but they are largely in the minority. If the method of open connections was adopted in this city, it would ventilate the sewer system to a great extent.

At present we have some complaints of foul odors and escaping gases from a few catch-basins. This must be expected, as very few open connections are found to exist, and these basins, if traps are not tight, are the only openings through which the accumulated gases can escape.

#### STREETS LAID OUT.

Dolan street, West Concord.

Dunklee street.

Robinson street, on the Plains.

#### CHANGES IN STREET LINES.

Pleasant street, near the home of Mrs. M. B. G. Eddy.

## GRADES ESTABLISHED.

- North sidewalk, Warren street from High street, easterly, 90.5 feet.
- East sidewalk, High street from Warren street, northerly, 100 feet.
- East sidewalk, Pine street, opposite the premises of B. French.
- High street, from School street to Centre street.
- East sidewalk, High street from School street to Centre street.
- Centre street, from High street to Pine street.
- South sidewalk, Centre street from High street to Pine street.
- North sidewalk, School street from High street, easterly, 337 feet.
- School street, from High street, easterly, 337 feet.
- Pleasant street, from Fruit street, westerly, 2,775 feet.
- West and southerly sidewalk, Avon street from Clinton street to South street.
- South sidewalk, West street from Badger street, easterly, 130.7 feet.
- South sidewalk, Tremont street, opposite the premises of A. D. Fosgate, 72 feet.
- West sidewalk, South street, southerly from G. W. Brown's south line, 123 feet.
- East sidewalk, North Main street, opposite the residence of Mrs. Godfrey.
- West sidewalk, North State street from a point 108 feet, northerly, from Waverly street to Rumford street.
- North sidewalk, Allison street from Dakin street to Mills street.
- West sidewalk, Lyndon street from Charles Lynam's northerly line, north, 100.6 feet.
- South sidewalk, Church street from North State street, easterly, 107 feet.
- North sidewalk, Centre street from Washington street, easterly.



Both sidewalks, Chestnut court.

South sidewalk, Perkins street.

North sidewalk, School street from High street, westerly,  
391 feet.

North sidewalk, Downing street from Pierce street to South  
street.

South sidewalk, Chapel street, opposite the double tenement  
house of John H. Pearson.

South sidewalk, Summer street (Penacook) from High street,  
westerly, 150 feet.

North sidewalk, Elm street (Penacook) west from Webster  
place, 151.25 feet.

West sidewalk, Webster place from Elm street, northerly,  
206.4 feet.

Clarke street (West Concord).

#### COST OF SEWER WORK, 1899.

##### BROADWAY, SOUTH FROM CARTER STREET.

245 feet of 12-inch Akron pipe, 183 feet of 10-inch Akron  
pipe; total, 428 feet.

Paid for labor . . . . .	\$205.20
pipe . . . . .	109.22
brick . . . . .	10.13
cement . . . . .	5.90
castings . . . . .	8.84
wrought iron . . . . .	.68
trucking . . . . .	11.35
hardware . . . . .	.40
oil . . . . .	.50
tools . . . . .	14.56
	<hr/>
	\$366.78

Average cost per foot, \$0.856.

Material excavated, sand.

## RUMFORD STREET, SOUTH FROM WALKER STREET.

200 feet of 10-inch Akron pipe.

Paid for labor . . . . .	\$49.25
pipe . . . . .	46.49
brick . . . . .	6.75
cement . . . . .	7.51
trucking . . . . .	14.00
oil . . . . .	.45
tools . . . . .	5.14
	<hr/>
	\$129.59

Average cost per foot, \$0.589.

Material excavated, gravel.

## NORTH STATE STREET, BLOW-OFF AT PICKLE FACTORY.

54 feet of 6-inch Akron pipe.

Paid for labor . . . . .	\$15.57
pipe . . . . .	4.86
	<hr/>
	\$20.43

Average cost per foot, \$0.378.

## CLINTON STREET, WEST FROM HARVARD STREET.

470 feet of 18-inch Akron pipe.

Paid for labor . . . . .	\$1,168.43
pipe . . . . .	215.47
brick . . . . .	27.00
cement . . . . .	17.70
castings . . . . .	15.57
wrought iron . . . . .	1.13
trucking . . . . .	47.92
oil . . . . .	3.20
tools . . . . .	62.05
jute packing . . . . .	7.28
	<hr/>
	\$1,565.75

Average cost per foot, \$3.331.

Material excavated, running sand with water.

## TURNPIKE STREET, SOUTH FROM 38-INCH OUTLET.

Paid for labor . . . . .	\$6.45
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## WARRENSTONE STREET, WEST FROM BROADWAY.

306 feet of 10-inch Akron pipe.

Paid for labor . . . . .	\$72.90
pipe . . . . .	56.22
cement . . . . .	1.18
tools . . . . .	5.34
	<hr/>
	\$135.64

Average cost per foot, \$0.443.

Material excavated, sand.

## PLEASANT STREET, WEST FROM MINOT STREET.

1,714 feet of 8-inch Akron pipe, 540 feet of 6-inch Akron pipe; total, 2,254 feet.

Paid for labor . . . . .	\$1,335.49
pipe . . . . .	268.20
brick . . . . .	74.25
cement . . . . .	33.04
castings . . . . .	71.07
wrought iron . . . . .	3.01
trucking . . . . .	36.95
sand . . . . .	6.25
hardware . . . . .	6.86
blacksmithing . . . . .	53.38
oil . . . . .	2.70
tools . . . . .	78.54
	<hr/>
	\$1,969.74

Average cost per foot, \$0.873.

Material excavated, hard pan and sand.

The cost of this work was materially increased by the laying of branches, for future house connections, to clear the macadam roadway, and the careful back-filling and ramming.

## REPAIRS.

Beacon street . . . . .	\$3.50
Bowery avenue . . . . .	.50
Bradley street . . . . .	3.84
Waverly street . . . . .	4.80
Warren street . . . . .	10.82
North State street . . . . .	37.05
Tremont street . . . . .	7.00
Outlet, third division . . . . .	1.38
Downing street . . . . .	.75
20-inch outlet . . . . .	411.89
North Spring street . . . . .	1.40
Granite avenue . . . . .	5.12
Rollins court . . . . .	.70
Academy street . . . . .	1.00
East of Main street . . . . .	23.68
Flushing . . . . .	284.77
	<hr/>
Total repairs . . . . .	\$798.20

## NEW WORK.

Broadway . . . . .	\$366.78
Rumford street . . . . .	129.59
North State street . . . . .	20.43
Clinton street . . . . .	1,565.75
Turnpike street . . . . .	6.45
Warrenstone street . . . . .	135.64
Pleasant street . . . . .	1,969.74
	<hr/>
Repairs . . . . .	\$4,194.38
	<hr/>
Total expenditure . . . . .	\$4,992.58
Less, pipe from city shed . . . . .	10.76
	<hr/>
Total expenditure . . . . .	\$4,981.82
Appropriation . . . . .	\$5,000.00
Amount expended . . . . .	4,981.82
	<hr/>
Unexpended balance, December 31, 1899 . . . . .	\$118.28

## SEWERS BUILT, 1899.

6-inch pipe, house branches and blow-off	594 feet.
8- " . . . . .	1,714 "
10- " . . . . .	709 "
12- " . . . . .	245 "
18- " . . . . .	470 "
Total	<u>3,732 feet.</u>

## SEWERS BUILT IN CITY PRECINCT TO DECEMBER 31, 1899.

8-inch pipe . . . . .	22,949 feet.
10- " . . . . .	45,023 "
12- " . . . . .	38,124 "
15- " . . . . .	10,627 "
18- " . . . . .	6,204 "
20- " . . . . .	3,434 "
24- " . . . . .	1,749 "
30- " . . . . .	969 "
Brick, 12-inch x 14-inch . . . . .	2,758 "
" 16- " x 24- " . . . . .	1,848 "
" 14- " x 22- " . . . . .	350 "
" 20- " x 32- " . . . . .	2,527 "
" 24- " x 36- " . . . . .	17,937 "
" 28- " x 48- " . . . . .	883 "
" 24- " circular . . . . .	1,515.5 "
" 30- " " . . . . .	402 "
" 38- " " . . . . .	4,080 "
24-inch cast-iron pipe . . . . .	1,576 "
30-inch cast-iron pipe . . . . .	1,054.5 "
Total	<u>164,010 feet.</u>

Total miles in city precinct to date, 31.063.

Above amount does not include house branches or blow-off.

## WEST CONCORD SEWER PRECINCT.

The work in this precinct, during the past season, consisted in flushing the entire system at a cost of \$9.88.

## EAST CONCORD SEWER PRECINCT.

No extensions were built in this precinct. The system was thoroughly flushed with the assistance of the hand engine at a cost of \$14.50.

There has been deposited, to the credit of the city, the sum of \$29.50, for which amount I hold the receipts of the city treasurer.

Respectfully submitted,

W. B. HOWE,

*City Engineer.*

# PUBLIC LIBRARY.

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## REPORT OF THE TRUSTEES.

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*To the City Council:*

The trustees of the Public Library submit herewith the report of the librarian, which describes at some length, and with interesting detail, the work of the past year and renders any extended statement by the board unnecessary.

In the years 1891-94 the annual appropriation for the library was \$6,000; in 1895 it was \$6,500; and in 1896, \$6,000. The trustees in their annual reports, prepared by Judge Foster, the president of the board, who knew thoroughly the needs of the library and had the deserved confidence of the city council, alluded to these appropriations as liberal and earnestly recommended their continuance for "the maintenance and prosperity of an institution which has become indispensable to the welfare of our people," and characterized them as "investments which are sure to return large profits in the way of higher education of the people and their mental and moral development." Reports, 1894-1896. In 1897 the trustees of the library, in view of the increased burdens of public taxation, recommended through Mr. Charles H. Sanders, one of their number, then also a member of your honorable body, that the appropriation be reduced to \$5,500, as an economical, not liberal, expenditure for the support of the library during the year, and that amount was granted. In 1898, the trustees recommended the same appropriation, but the city council, unwisely, as we thought, reduced still further the amount to \$5,000, and in 1899 the appropriation shrank to \$4,700. Of this last sum

only \$676.83 has been available for the purchase of books. During the past year the circulation of our library was 90,161 books. The circulation of the Dover Public Library during the same period was 71,269. Yet the Dover library, in 1898 (its statement for 1899 is not at hand), expended for books the sum of \$881.75, or nearly twice the sum we have used for the same purpose when proportioned to the relative circulation. It is evident that a continuance of this extreme economy will result in the serious deterioration of our library, and this deterioration will soonest affect its most useful departments, for scientific books, books of research, works of reference, and similar publications are expensive and if not well abreast the times are almost worthless. In view of this situation a committee of the trustees, consisting of Messrs. Sanders, Hill and Mitchell, has been appointed to confer with your finance committee touching the matter.

In this connection we would say that the affairs of the library have been economically administered, and in other respects the management of the institution has our entire approval. The only merit we can claim in that regard is our uniform support of the librarian in her efforts to shape its policy as best to meet the varied wants of all the patrons. We also commend the faithfulness of the assistants, and we are confident that the public have found their helpfulness and tact unailing.

CHARLES H. SANDERS,  
JOHN E. FRYE,  
PAUL R. HOLDEN,  
JOHN M. MITCHELL,  
AMOS J. SHURTLEFF,  
JAMES S. NORRIS,  
WILLIAM W. FLINT,  
EDSON J. HILL,  
MOSES H. BRADLEY,

*Trustees.*

CONCORD, February 3, 1900.



## REPORT OF THE CITY LIBRARIAN FOR 1899.

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*To the Board of Trustees of the Concord Public Library:*

GENTLEMEN:—It is a pleasure to report a gain in both the quantity and the quality of our circulation the past year. We have given out more books and better books. Our per centage of fiction reading now compares favorably with that of the majority of libraries: for instance, our per centage is 78; in Salem, a cultivated old town, with an admirably equipped library, it is 82½ per cent.

At the delivery desk alone, we gave out in 1899 over 90,000 books, more than are given out in cities the size of Manchester and Portland. Large as this figure is, it represents but a small part of the library's usefulness, for as the Minneapolis city librarian says:

“It is only the lighter and cheaper part of our books loaned at the desk. Great injustice is done when account is not taken of the books consulted within the library. One consultation by a teacher, a preacher, or an author, of a weighty work in science, history or philosophy—a consultation the fruits of which are to be presently communicated to hundreds in the school-room, in the pulpit, or in the book, one such consultation is worth more than a score of novel readings.”

It is impossible to take statistics of every book consulted within the building, but it has been estimated by a Chicago librarian that the recorded use is such a small fraction of the whole use of a library that the ratio is as 1:3. Thus the good work recorded by our statistics is in reality tripled.

We can report that out of our great number of books loaned, only two have been lost during 1899.

Our reference room is freely used, mainly, at present, by High School pupils who can run in, even at recess, from their building which is so conveniently near, to consult books which have been laid aside for them at the request of their teachers; and by the members of the art and science departments of the Woman's club. Many ladies, by having papers to prepare, are just realizing the resources of the library.

The purchase of books has been chiefly of those which would best meet the popular demand for pleasure and instruction. One important purchase was the two volume "History of the Catholic Church in New England," and another the ten volume set of John L. Stoddard's lectures. The latter were bought with the income from Mr. P. B. Cogswell's bequest. Each book bought with this money will be marked with a special book-plate, and at any time it can thus be seen where this portion of our income has gone.

A larger yearly appropriation would help our library in several ways. Obviously, we could buy more good new books. Furthermore, we could buy more copies of a book all are wanting at the same time. Thirdly, we could get duplicates of standard works for school use, so that when a teacher in East Concord is using Fiske's "History of the United States," a teacher in West Concord could use it too; or so that when the literature teacher in the High School requires fourteen pupils to read a dozen classics during the term, there might be more than one copy to go the rounds. Fourthly, we could replace worn-out books. Says the Providence librarian, "After a library has passed its twentieth year," and our Concord one has passed its fortieth, "this wear and tear makes itself manifest in an ever increasing ratio, and the money needed for replacing these books is a most unwelcome diminution of the book fund." Some books circulate longer than they should. Occasionally a borrower tucks in a note when she returns a book, saying, "This book is too dirty to go out again." We know it, but so long as it holds together, it has to do duty. As it is, we discard over two hundred utterly worthless books each

year. Fifthly, although by no means lastly, we could, with more funds, bind more back years of magazines for reference.

We do not see how some libraries report the number of books mended. We could not count the number of times we use the paste brush. All books are examined when returned and mended before being put on the shelves, and thousands need attention every month. To instance one item of the repairing done, 6000 old labels have been scraped off, and as many clean ones put on the backs of books, in six months.

Only 500 new borrowers have been registered during the past year; yet the building seems fuller of patrons than it did, and the rooms are growing small. On a recent Sunday afternoon I carried six chairs from our stack-room to the reading-room to accommodate the adults. Then, accompanied by two small brothers, came a little girl, "a simple child that lightly draws its breath," who said, "'We are seven,' and mother wanted to get rid of some of us;" the trio were shown to the boys' room in the basement. Later four lads arrived, who wanted to go down there, and they took the remaining space in that small room. Meanwhile the vestibule was occupied by people looking at the Scribner exhibit of pictures. I assure you, to hang out the sign, "Standing room only," would bring more joy to the librarian than it would to the public.

Junior work is reaching the dignity of a department in modern libraries, and all librarians are asking for funds to equip rooms specially for children; a reading room, where, as they whirl over the pages of "St. Nicholas," they may not disturb a quiet adult, trying to get a cosmopolitan point of view from a foreign quarterly. And another room where the best juvenile literature can be arranged on open shelves, for, as the Pittsburgh librarian says, "Children's books ought to be out for them to select from. If not, they get a grown-up book, are disgusted, return it, leave their card, and the parents criticise the books their children take from the library. It is not possible for the loan desk attendants, at busy times,

to examine the books and question the children"; though when we see a small boy walking off with Gail Hamilton's "Battle of the Books" (about her quarrel with her publishers), we hurry after him and save him from disappointment by giving him instead, "Twenty Decisive Battles of the War," or some book about a *real* fight.

How much it would help children to have access to *many* open shelves is proved by their constant use of the meager supply of books suitable for them which we can place on the two little ledges called the Boys' Corner and the Girls' Corner.

The prevalence of contagious diseases in Concord the past year leads us to acknowledge the good work done by our city health officer. At the outbreak of any infectious disease in a house, he takes into his keeping all the library books found there, and brings them back fumigated and guaranteed harmless. In extreme cases, he reports them burned. Concord's way is better than that taken in some towns, where the rule is that borrowers may return their books themselves after getting a permit from the board of health, but where the practice frequently is that they slip in their books without getting a permit.

In September a New England library meeting was held here, which was fortunate in attendance and speakers, though not in weather. Whatever inspiration this large conference may have given, the library workers in the city do not mean to lose, as they have formed a library club to discuss problems and methods.

The joining of an art club has given this library the privilege of exhibiting, from time to time, collections of pictures which will be attractive at first sight and interesting and instructive upon examination. This Library Art Club, started in Massachusetts, in 1897, has now at least thirty fine collections to send around to its members. The Concord public has been kind to give expression to its enjoyment of the exhibits already shown.

As the Baltimore librarian says, "People are coming to think that a public library is as legitimate a branch of public education as a public school, and of public recreation as a city park."

The hearty and conscientious coöperation of the assistants in the work of the library is gratefully acknowledged.

It is interesting to note that in the Portland Public Library, where the circulation is no larger than here, there are seven regular assistants where we have three, and the trustees report that to carry on their library properly they should have annually on hand at least \$12,000. Last year we had \$4,700.

Respectfully submitted,

GRACE BLANCHARD,

*Librarian.*

# SANITARY DEPARTMENT.

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## REPORT OF THE BOARD OF HEALTH.

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*To His Honor the Mayor and the City Council :*

The board of health have had a year of unusual activity, and offer the following as a summary of the work of the sanitary department during the past twelve months :

### THE PLUMBING QUESTION.

The board have felt for some time that an important step toward better sanitary conditions would be made when plumbing was done under such regulations as would guard the public against inferior work and the labor of incompetent men. Reference has been made to this subject many times in the annual reports of the board, and its members have taken advantage of such opportunities as have been afforded them to work for state legislation to this end. By the state law of 1899, the cities were given the protection which had been asked for by health boards and others interested in sanitary matters. By the provisions of this law the business of plumbing is made subject to such restrictions as will prevent incompetent men from engaging in it, and will secure for both materials and workmanship careful inspection by a competent official. Similar provisions had already been made by local ordinances in several cities of the state, and the benefits of the system had been amply demonstrated before a

state law had made such a course compulsory on the part of all cities. The board regret that thus far Concord, which was one of the first cities in the state to employ a health officer and has always kept abreast with other cities in efforts to protect the public health, has not enjoyed the benefits which we are confident will attend an honest enforcement of the act of 1899, "authorizing the examination of plumbers, and regulating the practice of plumbing and house drainage."

#### ASSISTANCE IN QUARANTINE.

An act providing for assistance to persons while in quarantine became a law early in the year, and is:

"SECTION 1. Whenever any person or family is placed in quarantine by a board of health to protect the public against small-pox, scarlet fever, diphtheria, or other dangerous infectious or contagious disease, it shall be the duty of said board to assist such person or family while in quarantine, in such manner as in the judgment of the board may be deemed wise or necessary.

"SECTION 2. All expenses thus incurred, or such part thereof as the board may determine, shall be deemed a legitimate expenditure for the protection of the public health, shall be charged to the account of incidental expenses, but not to any indigent or pauper account; nor shall such expenditure be construed to mean public aid to the person or persons so quarantined and assisted unless such person or persons are already paupers as defined by the Public Statutes.

"SECTION 3. All acts and parts of acts inconsistent with this act are hereby repealed, and this act shall take effect upon its passage."

The above act received the signature of the governor March 11, and in the brief time this law has been in operation, its necessity has been made manifest through the good we were enabled to do in relieving the pressing wants of those who, under ordinary circumstances, were competent to

provide for themselves, but, when embarrassed by quarantined illness, found it impossible to keep even with the world without receiving aid from the city or county. When the main and, usually, the only wage-earner of the family was stricken down, or compelled to remain at home to assist the others, or, when feasible, permitted after proper precautions to leave home and board outside, the income of that family was altogether cut off or appreciably decreased while the expenses were at the same time largely increased. It is in this class of cases the wisdom of the law stands out in all its brightness and guarantees kindly assistance to those who are isolated, in order that the greatest good to the greatest number may be attained.

#### SCARLET FEVER.

It is well-nigh impossible to estimate in dollars and cents the cost of the epidemic of scarlet fever from which we suffered during the year, but we can have some adequate idea of it when we recall that from August 3 to December 31 there were reported to this office ninety-nine cases; seventy-five of these represented as many different families. The loss in wages and the increased cost of maintenance would foot up to a very high figure, while the anguish of mind, pain of body, the isolation depriving them of converse with others, and, in the case of children, the prolonged absence from school can not have their sad features figured out on any financial basis. Neither can the loss of a life be computed by any such system, though attempts are made to do so, and we may well feel thankful that out of so many cases only one death occurred. One thing we deeply regret,—the absence of a hospital for these cases. Had we in our city an institution for the proper care of contagious diseases, we fully believe many of these cases would never have happened. Notwithstanding the strenuous efforts put forth by frequent visitations of the health officer, re-enforced for some time by a police officer patrolling the infected district, it was not possible at home to keep them isolated or effectually quarantined.



In many instances the disease was so light in its course and the symptoms so poorly defined that undoubtedly there were not a few unrecognized until other cases in the family or playmates made a diagnosis certain. This fact aided greatly in its spread and for a while all of our best efforts seemed in vain. Everything deemed necessary to stay its progress was resorted to, and recognizing the dangers to the children attending the Walker and Franklin schools, we adopted at our regular meeting, September 2, and immediately forwarded to the board of education the following resolution :

“ It is the sense of the board of health, that on account of the prevalence of scarlet fever in the vicinity of the Walker and Franklin schools, those buildings should not be opened until the spread of the disease is passed.”

So the opening of the school year for those two schools was postponed for four weeks. The epidemic was confined to the territory north of Washington street until October 14, when a case was reported from the previously uninfected part of the city, and then followed cases from all directions. Much unnecessary alarm was caused by exaggerated reports and demands made on us to close all of the schools, but the exigency did not seem to us to exist. The situation was closely canvassed, and, at a special meeting, Sunday, November 5, it was voted to close one room at the Chandler school, and ask a conference with the board of education at their regular meeting the next evening. As a result of the conference the board of education adopted the following resolution :

“ That the board of education express to the board of health its hearty approval of the suggestion for daily inspection of the schools in the central part of the districts, and grant permission to the board of health and its agents to institute such inspection as it deems wise.”

Immediately following the conference, we assigned the following physicians to make the inspections :

Tahanto school	. . .	Dr. Ralph E. Gallinger.
Walker	“ . . .	Dr. A. P. Chesley.
Franklin	“ . . .	Dr. Russell Wilkins.
Merrimack	“ . . .	Dr. F. W. Grafton.
Kimball	“ . . .	Dr. N. W. McMurphy.
Bow Brook	“ . . .	Dr. Geo. H. Parker.
Chandler and Parochial schools		Dr. D. E. Sullivan.
Rumford school	. . .	Dr. A. K. Day.
Penacook	“ . . .	Dr. E. A. Clark.
Cogswell	“ . . .	Dr. S. G. Morrill.

Subsequently, Dr. Chancey Adams assisted in the work; and to these physicians who so faithfully aided us in limiting the progress of this and other contagious diseases, are we deeply indebted.

On Tuesday, November 7, the inspections were commenced; the visits were made early in the morning session; the teachers rendered hearty co-operation; the pupils were examined separately; the routine of the school work was not appreciably disturbed, and we know much good was accomplished. We believe it was the first time in the history of the schools of the state that a daily systematic inspection of the scholars was made, and from the results we are assured the innovation was most beneficial, and, regardless of outbreaks of disease, might, with much profit, be regularly repeated.

On December 11, the thorough fumigation of all the schools was commenced, the health officer being assisted by the janitors of the different schools; and from basement to attic was the cleansing process carried out. All floors, windows, furniture, and surfaces that could be scrubbed were submitted to plentiful applications of soap and water with sufficient formalin added to destroy all germs. Formalin, sprinkled on suspended sheets, was the agent used in fumigation.

The success which attended all these efforts was due in a large measure to the hearty co-operation extended and valuable assistance rendered by the board of education, and by Mr. L. J. Rundlett, superintendent of the schools of Union School District.

## SANITARY CONDITION OF THE SCHOOLS.

April 21, the board of education were notified of the imperative necessity of immediate improvement in the West Concord school, and of a desire on our part to meet them or their agents at an early date to confer in regard to the sanitary condition of that and other schools under their jurisdiction. Agreeably to the above we met together May 10, and after a lengthy and exhaustive discussion the following resolution was unanimously adopted:

“*Resolved*, That it is the sense of this conference that before the beginning of the next school year, such changes and repairs should be made at the West Concord school building as will remedy the existing defects in the matters of ventilation, danger from fire, and sanitary arrangements.”

It was also the sense of the meeting that other specific changes should be made in other school buildings, and during the summer vacation, and since then, many improvements have been made.

The Manual Training and Sewing schools have discontinued their outhouses and made connection with the public sewer, though some further change must be made in the flushing system at the Sewing school. Jacketed stoves have been placed in the Plains and East Concord schools, thus allowing some fresh air to be introduced—an improvement on the old method of depending on the windows and doors. Changes have been made in the ventilating systems at the Walker and Franklin schools, and recently a radical alteration in the heating and ventilating of the Merrimack school has been agreed upon. All of the buildings have undergone a general cleaning-up and an application of paint and whitewash so as to markedly improve their physical appearance. There yet remain, however, many things to be done before the buildings can be said to be in first-class sanitary condition, and during the coming year it is hoped there will be a continuation of the good work so promisingly commenced this summer.

## COLLECTION OF GARBAGE.

The board are satisfied that an improvement in the manner of collecting garbage about the city is one of the needs of Concord's sanitary situation at the present time. The use of receptacles which will protect the public from the smell and sight of the contents of waste barrels, and a service sufficiently frequent and regular to prevent the accumulation of filth and decaying animal matter, will remedy the most striking defects in the present haphazard system of house to house garbage collection. In many places these improvements are brought about by city ordinances fixing the kinds of carts and other receptacles to be used, and, in some instances, prohibiting all but licensed collectors from engaging in the business. In a city of the size of Concord perhaps all the collectors who make the rounds at present could not afford to go the expense of equipping themselves with closed carts and receptacles, but doubtless such a number as could cover the city at intervals sufficiently frequent to care for all the waste of houses and institutions would be able to meet such requirements as your honorable body might establish.

## VENTILATION IMPROVEMENTS.

We are glad to state that the ventilation of the blacksmithing department of the railroad shops at the south end has been improved to the entire satisfaction of all concerned. That the smoke in their shop was not only a nuisance but dangerous to the health of the employees, there was no doubt, but how it could be satisfactorily remedied was apparently a difficult problem. Similar shops were visited and a careful inspection of their ventilating systems was made. Mr. Charles H. Wiggin, master mechanic, cheerfully rendered every assistance in his power, and after several experiments perfected a system which seems to meet every requirement.

It affords us pleasure to record that the work of Health Officer Charles E. Palmer has been fully up to the high standard of previous years. Ever ready to carry out the instructions of the board and cheerfully accepting added duties, he

has labored faithfully and well to keep Concord abreast of the times in sanitary matters. Reference to the accompanying detailed report of the work done by this officer will show that he has been far from idle. The health officer is daily brought in contact with all classes and conditions of people in the city, and is often called upon to exercise much firmness or tact, as the case may require. That he is uniformly successful in performing his duties with the least amount of friction is no small credit to his ability.

During the past year Dr. E. A. Clark has retired from this board after a continuous service of twelve years. Dr. Clark was a faithful and efficient public official, and gave freely of his time and experience that the sanitary condition of the city might be brought to a satisfactory standard. For the important improvements which have been brought about during the past few years he is entitled to a full share of credit.

Respectfully submitted,

D. E. SULLIVAN, M. D.,  
RUSSELL WILKINS, M. D.,  
EDWARD N. PEARSON.

# REPORT OF THE SANITARY OFFICER.

*To the Board of Health:*

GENTLEMEN,—I have the honor to submit the following report of the operations of this department for the year ending December 31, 1899.

The statements presented comprise reports upon the sanitary inspection, inspection of sewers, care of contagious diseases, and other sanitary matters, together with a mortuary report of the vital statistics for the year 1899.

The total number of deaths for the year was 365, an increase over the previous year of sixty-two. This includes all that died at hospitals and other institutions, a large number of whom came here for treatment, and are eliminated from the death rate.

## CONTAGIOUS DISEASES.

The following table shows the number of cases of contagious diseases reported during each month of the year and the deaths resulting therefrom :

MONTHS.	Diphtheria.		Scarlet fever.		Typhoid fever.		Measles.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
January .....	3	2	.....	.....	.....	.....	3	.....
February .....	.....	.....	.....	.....	1	1	.....	.....
March .....	.....	.....	.....	.....	.....	.....	3	.....
April .....	.....	.....	.....	.....	.....	.....	1	.....
May .....	.....	.....	.....	.....	.....	.....	22	.....
June .....	.....	.....	1	.....	.....	.....	68	.....
July .....	2	.....	.....	.....	.....	.....	42	.....
August .....	1	1	15	.....	3	.....	27	.....
September .....	.....	.....	26	.....	3	.....	23	.....
October .....	2	2	20	1	5	.....	21	.....
November .....	1	.....	20	.....	1	.....	47	.....
December .....	.....	.....	17	.....	1	.....	42	.....
Totals .....	9	5	99	1	14	1	299	.....

Number of cases of typhoid fever reported from hospitals, 4; died, 1.

## RECORD OF CONTAGIOUS DISEASES BY WARDS.

	1	2	3	4	5	6	7	8	9	Total.
Diphtheria.....	.....	3	.....	2	.....	1	.....	2	1	9
Scarlet fever.....	1	.....	.....	43	3	6	2	3	41	99
Typhoid fever.....	.....	1	.....	2	1	2	5	1	2	14
Measles.....	4	3	87	124	17	20	25	5	14	299

## COMPARATIVE TABLE.

The following table contains the number of cases of contagious diseases and the deaths resulting therefrom, for the years since and including 1890 :

YEARS.	Diphtheria.		Scarlet fever.		Typhoid fever.		Measles.		Totals.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1890.....	6	2	9	.....	17	5	6	.....	38	7
1891.....	12	3	7	.....	14	6	2	.....	35	9
1892.....	13	3	37	3	7	1	2	.....	59	7
1893.....	48	.....	41	.....	13	.....	300	.....	402	.....
1894.....	17	3	113	6	13	3	21	.....	164	12
1895.....	55	8	4	.....	15	5	452	.....	526	13
1896.....	38	8	44	8	21	3	158	.....	261	19
1897.....	13	1	22	1	17	2	138	.....	190	4
1898.....	4	.....	8	.....	8	4	120	.....	146	4
1899.....	9	5	99	1	14	1	299	.....	421	7

## SCARLET FEVER.

The outbreak of this disease about August 1, has continued during the remainder of the year, and has been the cause of some uneasiness. There were ninety-nine cases reported, with one death. The type was a very mild one. In many instances medical aid would not be called until desquamation had commenced, or until the occurrence of secondary cases in the same family; therefore these cases were not reported until a large number of children had been exposed.

Quarantine and isolation of cases was enforced, school-houses were fumigated, and every possible effort was made to check the disease. In one instance, where it was found impossible to establish isolation, quarantine of the entire home was necessary, and as a result we had ten cases in one family. This experience has demonstrated more strongly than ever before the need of some suitable building for a contagious disease hospital, and I trust the matter will be given earnest consideration.

## DIPHTHERIA.

As will be seen by the above table, nine cases were reported during the year, five of which proved fatal. Antitoxine was used in four cases where death resulted, but was used too late.

## TYPHOID FEVER.

Fourteen cases were reported, one proving fatal, not including those brought to the hospital for treatment.

## MEASLES.

Two hundred and ninety-nine cases of measles were reported, but no deaths are recorded from this cause. Four deaths are charged to pneumonia following measles, thus showing the importance of strictly guarding mild cases of measles.



## DISINFECTION.

By your direction I have adopted the process of formaldehyde disinfection. The method is briefly as follows: the rooms to be disinfected are sealed and prepared as usual for sulphur disinfection; all surfaces are exposed as much as possible; closet doors are thrown open, and their contents, together with the contents of drawers, are removed and scattered about, and drawers left open; mattresses and pillows are spread on chairs and other objects, so as to expose all sides; books are opened and leaves spread—in short, the contents are so exposed as to admit the free access of the gas to all parts as fully as possible. Upon this preparation largely depends the thoroughness of the disinfection. For every thousand cubic feet of space in a room, is suspended by one edge an ordinary bed sheet from a line stretched across the middle of the room; properly sprinkled, this will carry without dripping five ounces of formaline, the forty per cent. solution of formaldehyde, which is sufficient to disinfect one thousand cubic feet of space. As many sheets as are necessary are hung at equal distances apart. The sprinkling is done by means of a spray producer. When all is ready the disinfector sprinkles each sheet rapidly, being careful to spray as evenly as possible, and no space more than once. The evolution of gas is so rapid that the air becomes irrespirable in a very short time. The room is left closed from twelve to twenty-four hours, after which it is opened up as freely as possible to light and air, and the family are instructed to have all wood-work well scrubbed and the furniture wiped over with cloths dampened with diluted formaline, one part formaline to twenty parts water.

So far as we have been able to make test of the above method by our bacteriologist, Dr. A. K. Day, the result has been satisfactory.

## NUISANCES, COMPLAINTS, INSPECTIONS.

The number and nature of requests for inspection, complaints of existing nuisances, and those found by house inspection, are given in the following table:

Accumulation of decayed fruit, and coal ashes	21
Bad sink drainage . . . . .	18
Broken sewer traps . . . . .	4
Catch basins not trapped . . . . .	14
Dead animals . . . . .	36
Decayed meat and fish . . . . .	3
Defect in house sewer . . . . .	10
Dumping rubbish . . . . .	20
Dropping manure in the streets . . . . .	2
Defective plumbing . . . . .	14
Filthy stables . . . . .	3
Filthy cellars . . . . .	6
Filthy swill barrels . . . . .	9
Filthy yards . . . . .	7
Filthy alleyways . . . . .	6
Foul and offensive cesspools . . . . .	3
Keeping hogs . . . . .	10
Keeping hens . . . . .	6
Offensive manure heaps . . . . .	9
Offensive privy vaults . . . . .	34
Odor arising from water . . . . .	5
Offensive odor in house . . . . .	14
Offensive odor from stables . . . . .	4
Privy vaults full . . . . .	15
Private sewers obstructed . . . . .	5
Sinks found without traps . . . . .	4
Sewer gas in house . . . . .	3
Sewerage backed into cellars . . . . .	6
Stagnant water on vacant lots . . . . .	3
Street sewers obstructed . . . . .	7
Sewers not properly ventilated . . . . .	3
Slaughter houses . . . . .	5
Surface sink drains . . . . .	5
Throwing swill in alleyways . . . . .	3
Throwing ashes in street . . . . .	5
Throwing slops in street . . . . .	4
Water closets without water supply . . . . .	3

Water closets foul and offensive . . . . .	9
Water closets not ventilated . . . . .	8
Water closets out of repair . . . . .	7
Water in cellars . . . . .	4
Total . . . . .	<u>360</u>

Where nuisances have existed which have been a menace to the public health, they have been dealt with vigorously, considerately, and as speedily as possible.

#### HOUSE INSPECTION.

House inspection has been continued in the compact portion of the city, as time would permit. The following table will give the amount of work done in this direction :

Dwelling houses inspected . . . . .	89
Tenement houses inspected . . . . .	110
Stores inspected . . . . .	38
Stables inspected . . . . .	38
Meat and fish markets inspected . . . . .	6
School houses inspected . . . . .	19
Business blocks inspected . . . . .	31
Alleyways inspected . . . . .	34
Inspection of Penacook Lake . . . . .	8
Inspection of reservoir . . . . .	10
Total . . . . .	<u>383</u>

#### SEWER INSPECTION.

In compliance with a provision of city ordinances I have inspected eighty-two private sewers, and made the usual records and reports of the same. The following table shows the various sizes and kinds of pipes used :

316 feet of 6-inch Akron pipe,  
 4,194 feet of 5-inch Akron pipe,  
 30 feet of 3-inch Akron pipe,  
 424 feet of 5-inch iron pipe,  
 323 feet of 4-inch iron pipe.

A total of 5,287 feet and an average of 64 feet to each lateral sewer.

This amount of drainage has been furnished to the following classes of buildings :

Private dwellings . . . . .	35
Tenement houses . . . . .	40
Business block . . . . .	1
Public institution (school-house) . . . . .	1
Stables . . . . .	4
Market . . . . .	1
	<hr/>
Total . . . . .	82
Water closets put in . . . . .	97
Privies abolished . . . . .	44
Cesspools abolished . . . . .	20
Surface drains abolished . . . . .	17

#### DISPOSAL OF WASTE AND GARBAGE.

A long delayed sanitary necessity remains unprovided for in the city, viz., a satisfactory gathering of house garbage. No city of this size can be considered well taken care of, which makes no provision for this purpose. The present method of removing garbage is for any one who desires to engage in the business, with filthy barrels and open carts, often leaky and unsuitable, making doubly offensive the odors which pollute the air through every street where such vehicle may be driven. Suitable persons should be licensed, the kind of vehicle to be used for the transportation of garbage specified, and regular collections made under the supervision of the board of health.

#### PUBLIC URINALS.

I desire to call your attention to the necessity of a public urinal, because not only strangers but our own people are compelled to use the alleys, or enter some store or other place of business. I regard this as a necessity and think they should be provided.

## SUMMARY.

Houses placarded in cases of contagious diseases . . . . .	327
Placards removed . . . . .	310
Visits made to contagious diseases . . . . .	1,721
Rooms fumigated . . . . .	397
Pieces of bedding and clothes burned . . . . .	79
Pieces of clothing disinfected at pest house . . . . .	54
Library and school books fumigated . . . . .	24
Burial permits issued . . . . .	365
Burial permits issued to non-residents . . . . .	87
Transfer permits issued . . . . .	87
Peppermint tests of plumbing made . . . . .	19
Water tests made . . . . .	3
Number of reports of contagious diseases sent to state board of health . . . . .	47
Number of monthly mortuary reports sent in exchange to other cities . . . . .	1,200
Number of certificates issued for children to return to school . . . . .	264

## EXPENSES OF THE HEALTH DEPARTMENT.

Salary of sanitary officer . . . . .	\$800.00
Salary of board of health . . . . .	75.00
Rent of office . . . . .	27.00
Lights . . . . .	1.20
Bacteriological tests . . . . .	46.50
Fumigator's supplies . . . . .	115.05
Incidentals . . . . .	183.60
Total . . . . .	<u>\$1,248.35</u>

A table appended exhibits the mortuary statistics for the year 1899.

In conclusion, I desire to express my thanks to his honor the mayor, members of the city council, and the board of health for the aid and encouragement they have freely given, and many courtesies shown me in the performance of my duties.

Respectfully submitted,

CHARLES E. PALMER,

*Sanitary Officer.*

MORTALITY REPORT.

















M.	1	1	1	1	1	1	Suicide	6	6	2	1	2	1	1
F.				1			Symphangitis	1	1				1	
M.					1		Tabes mesenterica	1	1	1				
M.	2	2	1	1	3	2	Tuberculosis	11	11	1	2	2	4	1
F.		1	1	1	2	1	Tuberculosis	19	8		4	2	2	
F.						1	Tumor	1	1				1	
M.		1					Ulceration of stomach	1	1					1
F.			1		1		Ulceration of bowels	2	2	1	1			
M.			1				Uremia		1				1	
F.			1				Uremia	2	1				1	
M.						1	Unknown	1	1					1
M.							Whooping cough	1	1					1

Total number of deaths during the year, 365, compared with 303 in 1898.

Annual death rate for the year, 15.54, compared with 12.13 in 1898.

Total number of births during the year, 398, compared with 376 in 1898.

Total number of marriages during the year, 162, compared with 160 in 1898.

CHARLES E. PALMER,  
Sanitary Officer.

## REPORT OF CITY PHYSICIAN.

*To His Honor the Mayor and the City Council:*

I have the honor to make the following report for the year ending December 31, 1899:

Number of calls made, 22.  
Office consultations, 5.  
Insane persons examined, 1.  
School children vaccinated, 40.

I wish to endorse that portion of the report of my predecessor, Dr. Adams, which recommends placing a supply of medical and surgical appliances at the police station, and the setting apart and proper equipment of a suitable cell for the use of the sick who are detained at that institution. I think some action should be taken looking toward the carrying out of these suggestions.

These ideas could be carried out at very small expense, and almost no trouble at all.

Respectfully submitted,

CHAS. H. COOK,  
*City Physician.*

18 South State St., Concord, N. H.  
January 18, 1900.



# POOR DEPARTMENT.

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## THIRTY-SECOND ANNUAL REPORT OF OVERSEER OF POOR, FOR THE YEAR ENDING DECEMBER 31, 1899.

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*To the City Council:*

GENTLEMEN:—The undersigned herewith submits the thirty-second annual report of expenditures for the poor, including Wards 1 and 2, for the year ending December 31, 1899, 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.

Mrs. T. H. Clark . . . . .	\$270.57	
Robert P. Blake . . . . .	49.55	
Charles W. Diedrich . . . . .	2.00	
Albert Shaw . . . . .	25.00	
Mrs. John B. Tyler . . . . .	43.50	
Alvertus Evans . . . . .	24.00	
Patrick Hackett . . . . .	104.28	
	<hr/>	\$518.90

---

### COUNTY POOR.

Annie Rushlow . . . . .	\$120.00
Bridget Collins . . . . .	75.75
James B. Fraser . . . . .	41.75
Fred W. Story . . . . .	47.75
Robbins T. Orr . . . . .	188.25

Mrs. Ella Friend . . . .	\$131.24
Michael J. O'Connell . . . .	146.48
Mrs. Ethel Perry . . . .	134.97
Maxim Melanson . . . .	130.00
Isaac Leonard . . . .	109.79
Lydia S. Couch . . . .	105.00
Mrs. J. Melanson . . . .	81.00
John Storin . . . .	115.50
Charles Truchon . . . .	161.26
Mrs. Charles Dennen . . . .	173.57
William S. Paige . . . .	42.00
Mary Byrne . . . .	84.00
Chester F. Laird . . . .	274.45
John F. O'Neil . . . .	199.14
Mrs. William Hunneman . . . .	170.49
Joseph Previe . . . .	47.12
Samuel Truett . . . .	127.72
Mrs. Helen Ham . . . .	136.00
Mrs. Coleman Bray . . . .	91.99
James J. Veasey . . . .	205.99
Frederick Paradis . . . .	184.67
John B. Lemay . . . .	96.00
John J. Greeley . . . .	181.92
Mrs. Peter Olson . . . .	84.07
Joseph Goodie . . . .	12.00
C. L. Cook . . . .	7.00
Kate Donovan . . . .	48.00
Mrs. C. E. Howe . . . .	16.50
George E. Hannaford . . . .	12.62
George S. Drew . . . .	157.83
Herbert L. Cross . . . .	14.79
Lena Ayotte . . . .	5.40
Joseph Miner . . . .	71.03
Edward Osier . . . .	91.15
Edward Miner . . . .	78.54
Charles Dennis . . . .	25.99
James Dougan . . . .	30.50
Albert Mason . . . .	15.33

Mrs. Clara Wiggin . . . . .	\$10.59
Mary Durgin . . . . .	91.45
Fannie Groux . . . . .	17.68
Frank Houston . . . . .	128.65
Lewis Caron . . . . .	9.12
William H. Ash . . . . .	31.00
W. G. Tandy . . . . .	99.00
Joseph Stoneham . . . . .	18.50
Charles L. Quimby . . . . .	24.38
Mrs. James Clinton . . . . .	87.00
Frank Bodeau . . . . .	12.00
Joseph Benoit . . . . .	3.50
Mrs. John Dupree . . . . .	107.58
Myron H. Sessions . . . . .	36.25
Mrs. M. Howe . . . . .	24.00
Ellen Cotter . . . . .	34.40
Minnie Forrest . . . . .	72.75
George N. Ash . . . . .	23.75
Anna Jones . . . . .	70.62
Peter Morris . . . . .	30.14
Elmer S. Quimby . . . . .	14.12
John Welcome . . . . .	13.00
Frank H. Ash . . . . .	10.00
Mrs. Polly Woodbury . . . . .	8.00
George I. Estes . . . . .	24.41
Mrs. E. I. Davis . . . . .	18.00
Thomas Mitchell . . . . .	48.09
Felix Previe . . . . .	12.32
Carter Sales . . . . .	30.24
George W. Smith . . . . .	33.00
Margaret Speed . . . . .	3.12
Mary Collins . . . . .	2.00
Mary Carter . . . . .	20.00
Mrs. James Jenness . . . . .	10.90
William H. Knights . . . . .	3.00
J. A. Elliott . . . . .	7.80
Prudence A. Roberts . . . . .	58.81

Mary McAvoy . . . . .	\$6.33	
Fred E. Berry . . . . .	3.00	
Joseph Geddis . . . . .	9.50	
Thomas Previe . . . . .	33.80	
Mrs. Eliza Cummings . . . . .	96.00	
Tyler Philbrick . . . . .	2.00	
Frank Laundry . . . . .	12.00	
Fred W. Nudd . . . . .	30.45	
Melinda Howard . . . . .	19.25	
John J. Malony . . . . .	5.00	
James H. Craigue . . . . .	30.75	
John H. Kelley . . . . .	42.50	
George Tonkin . . . . .	19.50	
W. H. Connelly . . . . .	36.63	
Mrs. Louis Rushlow . . . . .	22.03	
Edward C. Dow . . . . .	49.04	
Antoine Landry . . . . .	13.50	
W. C. Wilmot . . . . .	74.73	
Fred Fredette . . . . .	17.54	
Wesley L. Ham . . . . .	13.00	
Thomas O'Brien . . . . .	5.75	
Henry McLeod . . . . .	3.00	
Michael Daley . . . . .	6.00	
Paul Jerome . . . . .	2.00	
Mary Pratt . . . . .	25.00	
Mary Williams . . . . .	3.50	
Fred Cyr . . . . .	5.00	
Fred Charette . . . . .	30.00	
Transients . . . . .	215.30	
	<hr/>	\$6,352.52
Amount paid for support of city poor . . . . .	\$518.90	
Amount paid by the city for the support of county poor . . . . .	6,352.52	
Total amount paid on account of poor . . . . .	<hr/>	\$6,871.42

Respectfully submitted,

JOSEPH A. COCHRAN,

*Overseer of the Poor.*

Aid to Dependent Soldiers and their Families Ren-  
dered during the Year 1899.

CHARGEABLE TO CITY.

Mrs. Henry M. Sanborn . . . . .	\$36.23	
Stephen Lamprey . . . . .	96.00	
Orrin Larkin . . . . .	36.75	
Leonard W. Bean . . . . .	19.24	
	\$188.22	

CHARGEABLE TO COUNTY.

Michael Storin . . . . .	\$182.00	
E. N. Pinkham . . . . .	256.23	
Honora Sullivan . . . . .	159.02	
William Wallace . . . . .	110.09	
N. W. Davis . . . . .	175.98	
Lester Fletcher . . . . .	56.00	
Mary J. Oakley . . . . .	133.25	
Otis H. Reister . . . . .	123.25	
W. H. Sargent . . . . .	164.50	
Emeline C. Drew . . . . .	46.00	
Harriet Ash . . . . .	49.50	
Lucretia A. Danforth . . . . .	28.00	
Helen L. Griswold . . . . .	23.20	
Mrs. Wm. D. Locke . . . . .	96.86	
George W. Johnson . . . . .	33.18	
Eliza B. Tandy . . . . .	23.00	
Horace Page . . . . .	16.50	
Charles M. Davis . . . . .	30.00	
Mrs. John H. Heath . . . . .	50.00	
Charles Stevens . . . . .	6.00	
Morris A. Lamprey . . . . .	18.50	
John F. Guild . . . . .	6.37	

George B. Tilton	.	.	.	.	\$18.95
John Walker	.	.	.	.	8.24
Charles H. Norton	.	.	.	.	83.50
Eli Sturgeon	.	.	.	.	7.00
James English	.	.	.	.	2.00
John F. Townsend	.	.	.	.	3.50
Charles T. Much	.	.	.	.	30.00
					<hr/>
					\$1,940.62
					<hr/>
Total amount	.	.	.	.	\$2,128.84

# REPORT OF THE BOARD OF ASSESSORS,

## FOR THE YEAR ENDING DECEMBER 31, 1899.

*To the Taxpayers of the City of Concord:*

The board of assessors respectfully submit for the benefit of the taxpayers of the city such information as seems to be of interest to all.

### VALUATION OF THE CITY.

Number of polls assessed:			
In 1898	. . . . .		4,691
In 1899	. . . . .		4,760
			69
Increase of . . . . .			69
Improved and unimproved lands and buildings,	1898	\$9,425,735	
“ “ “ “	1899	9,398,027	
			\$27,708
Decrease of . . . . .			\$27,708
Horses:			
Number of horses in	1898	1,621	\$77,398
“ “	1899	1,651	81,612
		30	\$4,214
Increase of . . . . .			\$4,214
Oxen:			
Number of oxen in	1898	44	\$2,160
“ “	1899	34	1,700
		10	\$460
Decrease of . . . . .			\$460
Cows:			
Number of cows in	1898	1,239	\$26,327
“ “	1899	1,351	28,675
		112	\$2,348
Increase of . . . . .			\$2,348

Neat stock :				
Number of neat stock in 1898	.	.	141	\$1,120
“ “ “ 1899	.	.	158	1,941
			<hr/>	<hr/>
Increase of	.	.	17	\$821
Sheep :				
Number of sheep in 1898	.	.	255	\$506
“ “ “ 1899	.	.	279	560
			<hr/>	<hr/>
Increase of	.	.	24	\$54
Hogs :				
Number of hogs in 1898	.	.	29	\$240
“ “ “ 1899	.	.	50	394
			<hr/>	<hr/>
Increase of	.	.	21	\$154
Carriages :				
Number of carriages in 1898	.	.	213	\$21,975
“ “ “ 1899	.	.	213	21,701
			<hr/>	<hr/>
Decrease of	.	.		\$274
Stock in public funds, 1898	.	.		\$26,400
“ “ “ 1899	.	.		41,850
				<hr/>
Increase of	.	.		\$15,450
Stock in banks, 1898	.	.		\$269,447
“ “ “ 1899	.	.		242,626
				<hr/>
Decrease of	.	.		\$26,821
Corporations out of state, 1898	.	.		\$ 9,960
“ “ “ 1899	.	.		16,960
				<hr/>
Increase of	.	.		\$7,000
Money on hand or on deposit, 1898	.	.		\$215,464
“ “ “ “ 1899	.	.		122,015
				<hr/>
Decrease of	.	.		\$93,449



Stocks in trade, 1898 . . . . .	\$553,037
“ “ 1899 . . . . .	703,223
	<hr/>
Increase of . . . . .	\$150,186
Mills and machinery, 1898 . . . . .	\$46,790
“ “ 1899 . . . . .	81,602
	<hr/>
Increase of . . . . .	\$34,812

VALUATION OF WARDS, 1899.

Valuation of Wards, 1899.	Assessors.
Ward 1 . . . \$787,818	Oliver J. Fifield.
Ward 2 . . . 306,407	William A. Cowley.
Ward 3 . . . 402,155	Joseph E. Shepard.
Ward 4 . . . 2,424,213	Daniel C. Woodman.
Ward 5 . . . 3,120,792	George F. Underhill.
Ward 6 . . . 2,064,400	George S. Dennett.
Ward 7 . . . 938,110	Jonathan B. Weeks.
Ward 8 . . . 868,800	John J. Lee.
Ward 9 . . . 306,191	James Ahern.
	<hr/>
Total . . . \$11,218,886	

APPROPRIATIONS, TAX RATE, AND VALUATION OF CITY AND  
PRECINCTS.

GENERAL TAX.	Appropriations.	Per cent. added.	Tax rate on \$1,000.	Valuation of City and Precincts.
State.....	\$29,469.00			
County.....	42,062.00	\$7,606.40	\$14.00	\$11,218,886
General school and city.....	80,567.00			
School, Union.....	39,600.00	1,980.00	4.20	9,823,007
School, Town.....	700.00	35.00	1.00	720,612
School, District 20.....	1,660.00	83.00	2.60	675,267
City gas and sewer.....	14,203.00	710.15	1.60	9,189,510
Sprinkling.....	2,000.00	100.00	.20	8,432,395
Penacook sewer.....	1,260.00	63.00	2.00	657,620
Penacook lights.....	1,300.00	65.00	2.00	674,856
East Concord sewer.....	170.00	8.50	5.30	33,000
West Concord sewer.....	1,180.05	20.00	4.20	285,840
Total.....	\$214,201.00	\$10,671.05		

Respectfully submitted,

GEORGE F. UNDERHILL,  
*Chairman of Board of Assessors.*

# POLICE DEPARTMENT.

## REPORT OF THE CITY MARSHAL.

*To the Board of Mayor and Aldermen:*

I herewith submit my annual report of the police department for the year 1899:

	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Whole number of arrests (including Penacook) .	699	697	720	649	876	876	958	467
Whole number of arrests at Penacook . . . .	72	50	44	65	83	73	98	47
Brought before the court	487	560	628	617	720	698	752	375
Discharged by the court .		2	17	4	8	2	20	2
Discharged without being brought before the court	140	110	93	85	157	178	186	74
Total amount received for fines and costs: 1891, \$3,306.92; 1892, \$3,027- 78; 1893, \$5,352.19; 1894, \$4,396.60; 1895, \$6,418.92; 1896, \$5,874- 16; 1897, \$7,078.72; 1898, \$7,174.82; 1899, \$1,601.24								
Whole number of lodgers (including Penacook) .	584	936	1,166	908	854	1,099	1,345	1,089
Whole number of lodgers at Penacook . . . .	94	170	251	201	158	316	460	356
Number of doors found open and secured (in- cluding Penacook) .	103	68	184	290	252	233	200	164

	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Number doors found open and secured at Penacook . . . .	11	6	9	22	18	26	26	10
Lost children returned to their parents . . . .	18	15	21	18	14	21	15	14
Called to quell disturbances . . . .	44	61	80	72	81	90	95	56
Stray teams found . . . .	13	13	16	12	7	3	6	6
Stray horses found . . . .					3	3	3	
Number times city ambulance required . . . .	29	38	28	31	49	59	52	57
Number of duty calls rung in on police signal from Jan. 1 to Dec. 31 . . . .							19,438	29,030
Assault . . . . .	31	18	19	16	17	19	15	21
Assault on officer . . . .								2
Assault with intent to kill . . . . .								1
Aggravated assault . . . .		3	1	1	1	1	1	
Attempt to commit abortion . . . . .							1	
Attempt to set fire . . . .								2
Breaking and entering . . . .	1	14	14	18	9	3	8	2
Bastardy . . . . .		1	3	5	2	1	3	2
Bigamy . . . . .							1	
Burning cotton . . . . .								1
Burning house . . . . .								2
Common seller . . . . .								5
Cruelty to animals . . . .								1
Defaulter . . . . .							1	
Disturbing religious meeting . . . . .							1	
Drunkenness (including Penacook) . . . . .	399	340	365	378	488	425	507	244
Drunkenness at Penacook . . . . .		35	30	60	63	54	60	27
Entering Contoocook River Park without paying . . . . .							5	
Evading railroad fare . . . .	5	1	1	3	1	3	1	
Escaped from House of Correction . . . . .					5	6	6	1

## POLICE DEPARTMENT.

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	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
False statement in hiring a horse . . . . .							1	
Firing crackers . . . . .							5	1
For out of town officers				2	1	11	8	6
Fornication . . . . .								4
Fast driving . . . . .								2
Fugitive from justice . . . . .								1
Hunting deer unlawfully								1
Horse stealing . . . . .								1
Idle and disorderly per- sons . . . . .	1	1	1	1	7	5	15	2
Insane . . . . .	9	6	8	4	11	6	8	4
Injury to personal prop- erty . . . . .								1
Keeping dogs without a license . . . . .			10	9	6	2	4	2
Keeping malt liquor for sale . . . . .	13	64	53	77	51	69	63	20
Keeping malt liquor for sale, second offence . . . . .					4	5	5	
Keeping spirituous liquor for sale . . . . .	7	47	33	57	49	60	51	21
Keeping spirituous liquor for sale, second offence . . . . .						1	1	1
Keeping disorderly house								1
Larceny . . . . .							32	14
Larceny from the person					1	5	1	
Neglecting to support family . . . . .					1	2	3	3
Non-payment of fine . . . . .							1	
Obtaining money under false pretences . . . . .							1	2
Obtaining goods under false pretences . . . . .								1
Over-driving horse . . . . .							2	
Peddling without license							1	1
Prostitute . . . . .								1
Rude and disorderly con- duct . . . . .	18	14	13	6	7	29	10	20
Rape . . . . .								1
Riding bicycle on side- walk . . . . .				9	5	3	4	

	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Riding bicycle in White Park . . . . .	-	-	-	-	-	-	1	
Safe keeping . . . . .	59	87	45	41	89	116	105	33
Stealing . . . . .	25	28	28	5	19	22	10	6
Selling spirituous liquor . . . . .	2	4	1	2	7	10	10	
Selling malt liquor . . . . .							3	
Selling cider . . . . .							2	2
Selling mortgaged property . . . . .							1	1
Street walkers . . . . .					4	1	1	
Stubborn children . . . . .	7	3	6	1	3	2	1	3
Subornation of perjury . . . . .								2
Throwing snowballs . . . . .							2	
Threatening to do bodily harm . . . . .								1
Truants . . . . .							13	
Vagrants . . . . .								5
Number arrests made by James E. Rand . . . . .			88	114	135	157	155	30
Number arrests made by Daniel S. Flanders . . . . .			21	34	66	70	54	35
Number arrests made by Fred M. Eaton . . . . .			69	49	48	24	1	14
Number arrests made by Whitney D. Barrett . . . . .			19	39	47	43	56	27
Number arrests made by James Kelley . . . . .			11	25	40	30	54	17
Number arrests made by John E. Gay . . . . .			1	27	85	78	138	63
Number arrests made by Charles W. Hall . . . . .			1	20	39	63	67	40
Number arrests made by Charles H. Rowe . . . . .				8	82	105	115	48
Number arrests made by John G. Putnam . . . . .						62	90	32
Number arrests made by Samuel L. Batchelder . . . . .						6	69	39

## POLICE DEPARTMENT.

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	1894.	1895.	1896.	1897.	1898.	1899.
Assisting making arrests, James E. Rand . . . . .	65	33	37	19	11	16
Assisting making arrests, Daniel S. Flanders . . . . .	42	53	34	57	24	24
Assisting making arrests, Fred M. Eaton . . . . .						11
Assisting making arrests, John E. Gay . . . . .	3	29	21	19	31	30
Assisting making arrests, Charles W. Hall . . . . .	9	7	3	31	5	8
Assisting making arrests, Whitney D. Barrett . . . . .	7	5	4	9	2	5
Assisting making arrests, James Kelley . . . . .	9	5	1	4	2	1
Assisting making arrests, Charles H. Rowe . . . . .		2	24	45	31	28
Assisting making arrests, John G. Putnam . . . . .				12	24	12
Assisting making arrests, Samuel L. Batchelder . . . . .					6	23
Arrests made by special officers . . . . .	38	50	34	20	54	31
Special officers assisted in making arrests . . . . .	48	32	7	6	26	12
Number of liquor searches made . . . . .						1,027

The organization of the police department at the present time is as follows :

## POLICE COMMISSIONERS.

Josiah E. Dwight,                      Giles Wheeler,                      Myron J. Pratt.

G. Scott Locke, city marshal                      Appointed June 30, 1888  
 James E. Rand, assistant marshal                      "                      April 16, 1861  
 Daniel S. Flanders, captain night watch                      "                      Jan. 26, 1889

## REGULAR POLICE AND NIGHT WATCHMEN.

Fred M. Eaton,	Appointed	Jan.	27,	1891
Whitney D. Barrett, Penacook,	"	Jan.	24,	1893
James Kelley, Penacook,	"	March	23,	1893
John E. Gay,	"	Aug.	6,	1894
Charles W. Hall,	"	April	3,	1894
Charles H. Rowe,	"	Dec.	10,	1895
John G. Putnam,	"	May	11,	1897
Samuel L. Batchelder,	"	Dec.	21,	1897

## SPECIAL RESERVE OFFICERS.

George H. Silsby, captain.

John T. Batchelder,	Harvey H. Oakes.
O. H. Bean,	George N. Fellows,
Willie A. Little,	Thomas P. Davis,
W. A. Flanders,	Irving B. Robinson,
George W. Chesley,	Charles E. Kelley,
W. H. H. Patch,	Rufus C. Boynton,
Hoyt Robinson,	James Jepson.
Alvin H. Urann,	

I will renew my recommendation for a stable suitable for a horse, wagon and ambulance. It can be built after the same architectural design as the police station for \$1,000.

The police signal service has proved to be very useful and satisfactory. The number of duty calls that have been rung in by police officers during the past year is 29,030, besides a large number of emergency calls, and I would recommend that three (3) boxes be added at an expense of about \$30, one to be located near the corner of Downing and South streets, one near the corner of Thompson and South streets, and one on Washington near Spring street.

On account of the increased business at the south end there is a demand for an additional night officer, only one night officer being on duty south of Pleasant street at the present time. There is also a demand for an officer at the west end for night duty, and I would most respectfully recommend that provision be made for the appointment of two additional officers.



I would respectfully call the attention of the city government to the sanitary condition of the police station at Penacook, as I consider that it is detrimental to the health of anyone who is unfortunate enough to be confined therein, and I would recommend that a new station be built.

It is customary in many cities to have one police officer for every thousand inhabitants, so it can be readily seen that we have a very small force for a city of this size.

The receipts from fines and costs have been \$1,601.24.

In submitting my report I desire to express my gratitude to the board of police commissioners and the city council for their considerate treatment of this department. Thanks are due Harry G. Sargent, city solicitor, for valuable assistance rendered. To all who have contributed to our success we extend our thanks. To the members of the force my grateful acknowledgment and thanks are tendered for their efficiency and promptness in the discharge of their duties.

Respectfully submitted,

G. SCOTT LOCKE.

*City Marshal.*

## REPORT OF CLERK OF POLICE COURT.

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*To the City Council:*

The clerk of the police court submits the following report for the year ending December 31, 1899:

Number of civil cases entered, 159.	
Received entry fees in civil cases . . . . .	\$79.50
Received trial fees . . . . .	7.00
Received continuances . . . . .	2.85
	<hr/>
	\$89.35
Paid city treasurer . . . . .	89.35

Respectfully submitted,

HARRY R. HOOD,  
*Clerk of Police Court.*

## REPORT OF CITY SOLICITOR.

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*To the City Council:*

I respectfully submit my annual report as solicitor :

The case of Edward Rhobidas against the city of Concord, referred to in my last annual report, is still pending before the law term, no decision having been rendered. It will probably be decided in March.

The suits in favor of Arthur Henry, Edward M. Proctor, Laura P. Clough, Honor M. Clough and John Callahan against the city, for damages caused by surface water on account of the alleged raising of the grade of Pine street, have been disposed of. In the suits in favor of Laura P. Clough and Honor M. Clough, the plaintiffs withdrew during the trial, and in the other suits a verdict was rendered in favor of the city by the referee, Hon. James W. Remick.

The claims for damages in favor of Henry A. Cleaveland, John G. Hook and Nellie A. Merrill, guardian of Joshua B. Merrill, referred to in my last report, have been disposed of, the city paying a small amount in the Cleaveland and Merrill cases, by my advice, and in the Hook case the plaintiff has neglected to press the claim.

The suits of Bertha E. Braley, Edward E. Hodgdon and Mary J. Gay, William H. Gay and Walter C. Gay against the city are still pending. No trial has been had because the plaintiffs in the first case have taken no action to have a hearing, and in the other two cases the counsel for the plaintiff being his honor, the mayor, nothing could be done with them.

The suit of Higgins against Concord, referred to in my last report, has been terminated, the plaintiff voluntarily withdrawing, and a judgment has been entered in favor of the city.

A suit in favor of Dwight Hall, executor, against the city has been brought for damages alleged to have been caused by changing the grade of a highway. The suit is now pending in court, but the plaintiff has notified the solicitor that the suit will not be pressed and judgment will be entered in favor of the city at the coming April term.

A suit has been commenced against the city in favor of Elvira B. Lane for alleged damages to a tract of land, caused by dumping rubbish upon her lot. This will be in order for trial at the April term.

The present year has been an unusually busy one in this department. At the commencement of the year written opinions were required of the solicitor by the city government in a great many matters, some of them being matters of importance and requiring a good deal of time and investigation, in order to answer the questions asked intelligently and correctly.

An unusually large amount of criminal complaints and warrants have been made in the office of the solicitor, mainly by order of the mayor in liquor cases; the number in the last three months amounting to over two thousand.

In addition, the solicitor has given advice and assistance to the different committees of the city council, and to the heads of departments.

Respectfully submitted,

HARRY G. SARGENT,  
*City Solicitor.*

CONCORD, N. H., December 31, 1899.

# REPORT OF COLLECTOR OF TAXES.

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*To the City Council :*

I herewith submit the report of collection of taxes to the close of business December 31, 1899 :

## Year 1896.

	Dr.	Cr.
Total amount submitted for collection, including interest collected . . .	\$264,376.26	
Cash paid treasurer . . . . .		\$253,909.59
Amount of discounts allowed . . . . .		3,611.31
Abatements ordered by board of assess- ors . . . . .		6,830.18
Account adjusted . . . . .		25.18
	\$264,376.26	\$264,376.26

## Year 1897.

Total amount submitted for collection, including interest collected . . . . .	\$236,016.51	
Cash paid treasurer . . . . .		\$227,705.64
Amount of discounts allowed . . . . .		3,404.02
Abatements ordered by board of assess- ors . . . . .		4,906.85
	\$236,016.51	\$236,016.51

## Year 1898.

Total amount submitted for collection, including interest collected . . .	\$223,316.44	
Cash paid treasurer . . . . .		\$215,693.32
Amount of discounts allowed . . . . .		2,879.84
Abatements ordered by board of assess- ors . . . . .		4,692.23
Cash in office December 31, 1899, at closing . . . . .		12.06
Uncollected December 31, 1899, at closing . . . . .		38.99
	<hr/>	<hr/>
	\$223,316.44	\$223,316.44

## Year 1899.

Total amount submitted for collection, including interest collected . . .	\$221,699.28	
Cash paid treasurer . . . . .		\$177,500.00
Abatements ordered by board of assess- ors to date . . . . .		3,234.76
Cash in office December 31, 1899, at closing . . . . .		231.05
Uncollected December 31, 1899, at closing . . . . .		40,733.47
	<hr/>	<hr/>
	\$221,699.28	\$221,699.28

Respectfully submitted,

WENDELL P. LADD,  
*Tax Collector.*

CONCORD, January 1, 1900.

## REPORT OF CITY LIQUOR AGENT.

*To the City Council :*

I herewith submit my report of the City Liquor Agency from the date of my appointment, April 17, 1899, to the end of the financial year, December 31, 1899, inclusive.

### GOODS ON HAND APRIL 17, 1899.

Wines and liquors, $219\frac{5}{8}$ gallons; bottled goods, 82 bottles. Cost of both classes . . . . .	\$681.07
Purchased from George W. Weeks, state agent, between April 17, 1899, and January 1, 1900 :	
Wines and liquors, 1,985 gallons; bottled goods, 6,915 bottles. Cost of both classes . . . . .	6,046.08
Total cost of goods . . . . .	\$6,727.15

### GOODS SOLD FROM APRIL 17, 1899, TO JANUARY 1, 1900.

Wines and liquors, $1,774\frac{10}{16}$ gallons; bot- tled goods, 6,350. Received for same	\$7,429.40
Sale of barrels and kegs . . . . .	35.00
	\$7,464.40

Number of bottled goods on hand April 17, 1899 . . . . .	82
Number of bottled goods purchased since April 17, 1899 . . . . .	6,915
	6,997
Sold since April 17, 1899 . . . . .	6,350
Breakage . . . . .	20
On hand January 1, 1900 . . . . .	627
	6,997

Wines and liquors on hand April 17, 1899 . . . . .	219 $\frac{1}{8}$ gals.	
Purchased since April 17, 1899 . . . . .	1,985	“
	<hr/>	2,204 $\frac{1}{8}$ gals.
Wines and liquors sold since April 17, 1899 . . . . .	1,774 $\frac{1}{8}$ gals.	
Wines and liquors on hand Jan- uary 1, 1900 . . . . .	430 $\frac{5}{16}$	“
	<hr/>	2,204 $\frac{1}{8}$ gals.
Expenses of Agency as per vouchers . . . . .		\$1,101.50
Paid city treasurer, for which I hold his receipts . . . . .		\$7,464.40

Respectfully submitted,

BENJAMIN F. TUCKER.

*Agent.*



# PUBLIC PARKS.

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## REPORT OF PARK COMMISSIONERS.

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The report of the park commissioners is herewith presented:

The appropriations made for the past year were as follows:

White park . . . .	\$1,500.00
Rollins park . . . .	400.00
Penacook park . . . .	75.00
Bradley park . . . .	25.00

These limited appropriations have been used in maintenance, for no new work could be carried on, and some of the work already begun has been sadly neglected. At White park the work has been looked after by the superintendent, with one man during the season, and an extra man during the summer months. The usual custom has been to buy a horse for necessary work through the summer, but that has been dispensed with, and, if needed, one has been hired; thus, much of the territory of grass plots has not been kept down by the mower.

It would seem wise that this park should be brought to completion as soon as possible, then only a fixed sum for maintenance would be required. A permanent fence is very much needed to properly inclose the park, and much planting should be done.

The playground should be finished and trees planted.

The expenditures have been: For labor, \$1,422.02; repairs, \$17.75; tools, \$19.65; clearing ice, \$11.25; shrubbery and seed, \$29.95; loam, fertilizer and teaming, \$88.00; grain, \$8.40; water, \$15.00; incidentals, \$8.84; water pipe, \$56.87; or a total of \$1,677.73.

At Rollins park nothing has been done except keeping up the present condition, and that not satisfactorily. The undergrowth, which has been such an attractive feature, is fast disappearing, and work done by those interested has been neglected. Plans are in hand to greatly improve this park, but they cannot be carried out without a liberal appropriation. The general use of this park is such that more careful supervision is needed, so that it will not deteriorate. Police supervision should be inaugurated, especially to control large gatherings which may be held there.

The city has the past year purchased a tract of land, consisting of between three and four acres, adjacent to the park, which can be adapted with it to great advantage. The price paid was \$1,250. The expenditures have been as follows: Labor, \$289.90; tools, \$19.99; water, \$6.00; incidentals, \$41.58; grade, \$16.05; repairs, \$13.57; or a total of \$387.09.

Bradley park has been kept in good condition, and is a continued bit of satisfactory work. It was hoped that the appropriation would admit of the purchase of some settees, but only enough was set apart to care for the same. There is an opportunity for some generous-minded citizen to place a monument to some military or naval hero, or to commemorate some historical event, in this enclosure. The expenditures have been: For labor, \$15.00; fertilizer, \$22.50; water, \$4.00; incidentals, \$3.00; or a total of \$44.50.

Penacook park has engaged the same attention as heretofore. Owing to the high water in the lake, it has, perhaps, been used more than of late, but the endeavor has been to keep it in a tidy condition. The expenditures have been: For labor, \$65.63; hardware, \$6.68; incidentals, \$5.35; or a total of \$77.66.

A beginning has been made on the parcel of land given by residents at the West End, and with more money this can be made an attractive spot. The ground was leveled and seeded under the charge of the superintendent.

Since the inauguration of the park work in our city, the last year has been the least satisfactory of any. Such a con-

dition, we feel, does not represent the wish or the desire of our citizens, who would like to see these matters carried to completion; furthermore, it is not in accord with the best sentiment of the day. "Art is becoming not only a part of the educational scheme of our people, but its principles and the knowledge of its effects on their lives are becoming interwoven in the daily affairs, and the recognition that 'a thing of beauty is a joy forever' is the influential factor in the vast improvements made in many departments of applied art. This includes art in its broader application, as well as in peculiar lines."

Somehow, our citizens do not come up to the measure of their privilege, for we have so few who are willing to contribute to the city's ornamentation. So much of attractive interest might be given by the construction of entrances to our parks, the gift of parcels of land for park purposes, the marking of historical places, which abound among us, the gift of statuary, the planting of trees, and in numerous other ways to contribute to this end. One has but to look at many smaller places to see what has been done for the public good.

One illustration we have of those who, in generations gone, planted our noble elms, which calls upon us to emulate their example. These things are not done wholly for to-day, but they go on and on to succeeding generations, and illustrate an unselfish desire to benefit others.

Respectfully submitted,

NATHANIEL E. MARTIN, *Chairman*,  
BENJAMIN C. WHITE,  
WILLIS D. THOMPSON,  
GARDNER B. EMMONS,  
GEORGE A. YOUNG,  
WILLIS G. C. KIMBALL,  
WILLIAM P. FISKE,

*Park Commissioners.*

# CEMETERY DEPARTMENT.

## REPORT OF COMMISSIONERS.

CONCORD, N. H., March 1, 1900.

*To the City Council of the City of Concord :*

Your commissioners of cemeteries have but little to report.

We have endeavored to expend the appropriation placed at our disposal in a manner to merit your approval.

As we informed you in a previous report, it will not be necessary to make any large appropriation the coming year for grading.

We shall need quite a sum to complete the loaming and seeding of grounds already graded. We hope to plant a quantity of trees and shrubs the coming spring, the amount of which will of course depend on your honorable body.

Our cemeteries are gaining in beauty every year and under the immediate supervision of our efficient superintendent, Mr. E. A. Moulton, the grounds are well taken care of.

We again call your attention to the matter of a chapel and waiting-room at Blossom Hill Cemetery. We have an unexpended appropriation of two hundred dollars (\$200.00) for this object, and sincerely hope it may be increased sufficiently to warrant our commencing, at least, a building which will not only be useful but an added beauty to our already beautiful "City of the Dead."

Respectfully submitted,

JOHN E. ROBERTSON,  
FRANK P. ANDREWS,  
CHARLES G. REMICK,  
FRANK J. BATCHELDER,  
GEORGE A. FOSTER,  
GEORGE O. DICKERMAN,

*Commissioners of Cemeteries.*

GEORGE O. DICKERMAN, *Secretary.*

### OLD FORT AND PINE GROVE CEMETERIES.

*To His Honor the Mayor and the City Council :*

The appropriation of one hundred and seventy-five dollars for the partial grading of the avenues and the painting of the iron rail in Pine Grove Cemetery has been expended during the past year, as has the twenty-five dollars appropriated for Old Fort Cemetery, making a decided improvement in both.

As we stated last year this makes a fair beginning and we would recommend an appropriation of two hundred dollars for the care of Pine Grove Cemetery and the grading of the avenues in the same, and twenty-five dollars for the care of Old Fort Cemetery, for the year 1900.

Most respectfully submitted,

JOHN C. HUTCHINS,  
SCOTT FRENCH,

*Committee.*

CONCORD, February 26, 1900.

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### WEST CONCORD CEMETERY.

WEST CONCORD, N. H., January 1, 1900.

\* *To the City Council, Concord, N. H. :*

Your committee on West Concord Cemetery report for the year 1899 as follows :

Jan. 1, cash on hand . . . . .	\$62.81	
sale of lots . . . . .	24.00	
care of lots . . . . .	4.00	
		\$90.81
BILLS PAID.		
Feb. 16, A. B. Cross . . . . .	\$7.50	
June 17, Parmenter & Co. . . . .	13.00	
Oct. 4, City water bill . . . . .	6.00	
		\$26.50
Cash on hand January 1, 1900 . . . . .		\$64.31

Approved by committee,

J. M. CROSSMAN,  
GEO. R. PARMENTER,  
WILLIE A. LITTLE.

## MILLVILLE CEMETERY.

*To His Honor the Mayor and the City Council :*

The Millville Cemetery committee respectfully submit the following report of the receipts and expenditures for the year 1899.

The following named persons have given the sum of money opposite their names to be expended on private lots and for the improvement of the cemetery generally :

Mrs. Emerson . . . . .	\$2.00
I. H. Proctor . . . . .	2.00
Mrs. E. F. Kelley . . . . .	1.00
L. A. Currier . . . . .	1.00
F. W. Thompson . . . . .	1.00
Amos Blanchard . . . . .	1.00
Mark Smart . . . . .	2.00
E. B. Rhodes . . . . .	1.00
E. E. Griffin . . . . .	2.00
Arthur Brown . . . . .	2.50
F. G. Proctor . . . . .	2.00
Mrs. L. S. Flanders . . . . .	7.00
Mr. Gilmore . . . . .	1.00
H. B. Currier . . . . .	2.00
Amos Frye . . . . .	.50
J. M. Abbott . . . . .	2.00
Martha Jones . . . . .	1.00
Edward Griffin . . . . .	1.00
Albert Saltmarsh . . . . .	1.00
Fred Eaton . . . . .	1.00
Mrs. Rufus Smart . . . . .	1.00
Mrs. Emerton . . . . .	1.00
A. E. Griffin . . . . .	1.00
G. M. Tewksbury . . . . .	3.00
Jessie Goodwin . . . . .	10.00
Charles J. Sennott . . . . .	.50
Total from individuals . . . . .	————— \$50.50

## CEMETERY DEPARTMENT.

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From A. S. Smith, trust fund . . . . .	\$2.12	
Charles Merrill, trust fund . . . . .	1.21	
balance last year . . . . .	3.51	
city treasurer . . . . .	100.00	
cash to balance . . . . .	2.14	
	<hr/>	\$108.98
Total receipts . . . . .		<hr/> \$159.48

## EXPENDITURES.

Paid C. H. Martin & Co., . . . . .	\$14.81	
W. Oscar Proctor . . . . .	16.00	
A. H. Britton & Co. . . . .	20.10	
M. E. Clifford & Co. . . . .	40.94	
V. C. Hastings . . . . .	2.63	
E. B. Hanchay . . . . .	.50	
Stevens & Duncklee . . . . .	1.50	
Water bill . . . . .	6.00	
W. Oscar Proctor . . . . .	33.50	
H. B. Currier . . . . .	2.00	
George W. Chesley . . . . .	12.00	
J. N. Abbott . . . . .	2.00	
F. K. Smith, Stickney Hill Cemetery	8.00	
Total expended . . . . .	<hr/>	\$159.98

ISAAC N. ABBOTT,  
ALFRED CLARK,  
F. G. PROCTOR,

*Committee.*

# FIRE DEPARTMENT.

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## REPORT OF CHIEF ENGINEER.

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*To the Honorable Mayor and City Council :*

I have the honor to submit the following report of the Fire Department for the year 1899 :

The precinct department responded to twenty-nine (29) box alarms, and seventy-five (75) still alarms.

In addition to these, five fires occurred for which no alarms were given, accounts of which are given in the order of their occurrence.

At Penacook seven (7) alarms were responded to, at East Concord five (5) and at West Concord one (1).

### ALARMS.

STILL. January 1, 4.48 P. M. Chimney fire in residence of Mrs. E. G. Wright, 56 Green street. Chemical company responded, but no assistance was required. No loss.

STILL. January 1, 6.34 P. M. Chimney fire in residence of James Sullivan, 88 West street. No loss.

BOX 23. January 7, 6.24 A. M. Barn on Ferry street, owned by Gilbert H. Seavey and occupied by P. C. Whittier. Destroyed. Cause unknown. 2,200 feet hose wet. Recall, 7.06 A. M. Twenty head of cattle and one horse perished. Department worked on ruins until 3.30 P. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,000.00	\$1,000.00	\$500.00	\$500.00
Contents,	2,800.00	1,954.25	2,300.00	1,954.25



STILL. January 7, 11.34 A. M. Chimney fire in residence of James Benson, 4 Perley street. No loss.

STILL. January 8, 6.30 P. M. Chimney fire in residence of A. C. Sanborn, 62 North State street. Extinguished by members of Alert Hose company. No loss.

STILL. January 10, 4.07 P. M. Chimney fire in J. R. Hill & Co.'s harness manufactory, 67-69 North Main street. No loss.

STILL. January 10, 4.45 P. M. Chimney fire in residence of Mrs. I. W. Hammond, 151 North State street. No loss.

STILL. January 11, 4.42 P. M. Chimney fire in residence of Edson C. Eastman, 21 North State street. No loss.

STILL. January 13, 5.43 A. M. Chimney fire in residence of Elmer H. Farrar, 78 South State street. No loss.

STILL. January 13, 9.40 A. M. Chimney fire in residence of Fred Leighton, 98 North State street. No loss.

BOX 24. January 18, 8.25 A. M. Slight fire in residence at 18 Centre street, owned by the Cyrus Hill estate and occupied by Mrs. N. C. Todd. Caused by an attempt to fill a kerosene stove while burning. Extinguished with pony extinguisher by members of Alert Hose company. Recall, 8.31 A. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$5,000.00	\$15.39	\$4,500.00	\$15.39
Contents,	1,500.00	55.00	1,200.00	55.00

January 25, 12.30 P. M. Fire in stable on Hopkinton road near St. Paul's School, owned and occupied by Joseph H. Coit, Jr. Caused by kerosene stove. No alarm given. Extinguished by employees. Loss confined to contents.

	Value.	Loss.	Insurance.	Ins. Pd.
Contents,	\$800.00	\$78.50	\$500.00	\$78.50

STILL. January 31, 4.30 P. M. Chimney fire in Rumford block, North Main street. Chemical company responded, but no assistance was required. No loss.

STILL. February 1, 12.20 P. M. Chimney fire in residence of Julia Halpin, 20 Monroe street. No loss.

STILL. February 5, 8.10 A. M. Fire in freight car loaded with potatoes, in B. & M. R. R. yard, opposite Hill's avenue. Caused by over-heated stove.

	Value.	Loss.	Insurance.	Ins. Pd.
Car,	\$300.00	\$3.43	Blanket.	\$3.43

BOX 16. February 6, 3.15 A. M. Fire in buildings at 24 Beacon street, owned by O. W. Coon and occupied by James P. Driscoll. Caused by ashes in wooden receptacles. 1,750 feet hose wet. Recall, 3.44 A. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,800.00	\$350.00	\$1,200.00	\$350.00
Contents,	500.00	450.00	None.	None.

STILL. February 7, 10.20 A. M. Slight fire in residence of E. J. Knuckey, 91 Franklin street. Caused by kettle of fat on stove taking fire. Chemical company responded, but no assistance was required. Loss confined to contents.

	Value.	Loss.	Insurance.	Ins. Pd.
Contents,	\$1,000.00	\$10.35	\$300.00	\$10.35

STILL. February 8, 8.34 A. M. Chimney fire in Stickney upper block. No loss.

STILL. February 8, 2.04 P. M. Chimney fire in residence of Julia A. Stickney, 16 Prince street.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,200.00	\$5.00	\$1,000.00	\$5.00

STILL. February 10, 9.40 A. M. Chimney fire in residence of Mary Robinson, 28 Union street. Extinguished by members of Alert Hose company. No loss.

STILL. February 10, 10.13 A. M. Chimney fire in residence of J. B. Lemay, 11 North State street. No loss.

STILL. February 10, 4.52 P. M. Chimney fire in residence of James Berryman, 32 Thorndike street. No loss.

STILL. February 10, 5.20 P. M. Chimney fire in residence of Mary Robinson, 28 Union street. Extinguished by members of Alert Hose company. No loss.

STILL. February 11, 11.45 A. M. Chimney fire in residence of James Berryman, 32 Thorndike street. No loss.

STILL. February 13, 1.57 P. M. Chimney fire in residence of Grace E. Foster, 64 North State street. Chemical company responded, but no assistance was required. No loss.

February 17, 4.00 A. M. Fire in residence at 31 Monroe street, owned by Ina Belle Howe and occupied by S. A. Dow. Caused by drying clothes over kitchen stove. No alarm given. Extinguished by occupants.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$2,000.00	\$7.50	\$1,400.00	\$7.50

STILL. February 24, 4.08 P. M. Chimney fire in residence of Timothy P. Sullivan, 49 Lyndon street. No loss.

BOX 12. February 24, 8.14 P. M. Chimney fire in residence of James Ryan, 10 Granite avenue. Needless alarm. Extinguished by pony extinguishers, by Alert and Chemical companies. No loss.

STILL. February 28, 8.16 P. M. Chimney fire in residence of Charles Dennett, 7 Union street. No loss.

STILL. March 2, 11.18 A. M. Chimney fire in residence of Mary A. Bass, 33 Downing street. No loss.

BOX 25. March 4, 9.35 A. M. Fire in Exchange block, North Main street, owned by the A. J. Prescott heirs and occupied by W. J. Chadbourne, photographer. Cause unknown. Extinguished by Chemical company. Recall, 9.52 A. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$10,000.00	\$15.00	\$7,000.00	\$15.00
Contents,	4,000.00	30.35	2,500.00	30.35

STILL. March 7, 10.48 A. M. Chimney fire in residence of Dr. George Cook, 16 Centre street. No loss.

STILL. March 11, 11.29 A. M. Alarm occasioned by short circuiting of light wires in furniture establishment of J. M. Stewart & Sons Co., 122 North Main street. Chemical company responded, but no assistance was required.

STILL. March 13, 8.24 A. M. Chimney fire in residence of Frank B. Merrill, 9 Franklin street. No loss.

STILL. March 13, 11.40 P. M. Log cabin situated on the bluff north of the London road, owned and occupied by the Wattanummon Club, destroyed. Cause, incendiary. No apparatus sent.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$250.00	\$250.00	None.	None.
Contents,	250.00	250.00	None.	None.

STILL. March 23, 10.50 A. M. Chimney fire in Exchange block, North Main street. No loss.

BOX 37. March 25, 3.57 A. M. Fire in barn, owned and occupied by E. G. Harris, 169 Pleasant street. Cause unknown. 700 feet hose wet. Recall, 4.19 A. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$350.00	\$7.50	\$250.00	\$7.50

STILL. March 27, 6.26 P. M. Chimney fire in residence of H. G. Johnson, 13 Centre street. No loss.

STILL. March 28, 12.59 P. M. Chimney fire in residence of H. G. Johnson, 13 Centre street. No loss.

STILL. April 7, 7.57 P. M. Chimney fire in residence of Stephen P. Foster, 47 Perley street. No loss.

April 12, 3.45 P. M. Slight fire in residence 9 Dakin street, owned by Mrs. H. C. Sturtevant and occupied by George A. Lyna. Caused by children playing with matches. No alarm given. Extinguished by occupants.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$3,500.00	\$8.00	\$2,500.00	\$8.00

STILL. April 13, 6.35 P. M. Chimney fire in residence of J. R. Hosking, 8 Lyndon street. No loss.

STILL. April 19, 5.50 A. M. Chimney fire in residence of Samuel Holt, 72 South State street. No loss.

4-4-4. April 19, 2.59 P. M. Brush fire near Rollins Park. Extinguished by detail from the department.

April 20, 3.40 P. M. Fire in residence of Gustavus Walker, 11 Tahanto street. Caused by lace curtains coming in contact with flame of blow lamp which painters were using to remove paint. No alarm given. Extinguished by the painters.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$10,000.00	\$34.32	\$7,000.00	\$34.32
Contents,	3,500.00	250.00	2,500.00	250.00

4-4-4 April 22, 10.59 A. M. Brush fire on Pleasant street near residence of John F. Kent. Extinguished by detail from department. No loss.

STILL. April 26, 9.30 A. M. Chimney fire in residence of Charles Doloff, 9 Concord street. Extinguished by members of Good Will company. No loss.

STILL. April 27, 6.49 P. M. Fire in Chase block, owned by the estate of James H. Chase. Fire originated in dry goods store of W. R. Heath. Cause unknown. Extinguished by Chemical company.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$25,000.00	\$140.00	\$17,000.00	\$140.00
Contents,	10,000.00	740.00	7,400.00	740.00

Box 35, April 27, 6.53 P. M. Box pulled for preceding fire as a precautionary measure. Recall, 7.00 P. M.

4-4-4. April 27, 9.05 P. M. Brush fire on Penacook street near reservoir. Extinguished by detail from department. No loss.

STILL. April 28, 11.48 A. M. Chimney fire in residence of S. S. Kimball, 13 Montgomery street. No loss.

STILL. April 29, 1.07 P. M. Brush fire on School street, near residence of W. H. Kimball. Detail from department sent.

STILL. April 29, 1.50 P. M. Chemical engine sent to assist detail at preceding fire. Extinguished by Chemical company. No loss.

4-4-4. April 29, 3.04 P. M. Brush fire on plains. Extinguished by detail from department. Chemical engine also sent but not used. No loss.

4-4-4. April 29, 9.03 P. M. Brush fire near St. Paul's School. Detail from department sent, but services not required. Extinguished by employees of School. No loss.

STILL. April 30, 11.32 A. M. Grass fire near H. O. Marsh's coal sheds, Bridge street. No loss.

STILL. May 2, 11.31 A. M. Chimney fire in residence of Thomas Dee, 85 Franklin street. No loss.

STILL. May 4, 2.47 P. M. Chimney fire in residence of S. L. Thompson, 64 Rumford street.

STILL. May 5, 9.23 P. M. Fire on dump in rear of the shoe factory, Bridge street. No loss.

4-4-4. May 7, 7.43 P. M. Brush fire near Rollins Park. Extinguished by detail from department. No loss.

4-4-4. May 8, 10.50 A. M. Grass fire on camp grounds. Detail from department sent, but services not required.

STILL. May 8, 6.47 P. M. Chimney fire in residence of J. J. Scully, 39 Franklin street. No loss.

STILL. May 10, 7.45 P. M. Chimney fire in residence of Mrs. Patrick Brosnan, 35 Downing street. Extinguished by members of Good Will company. No loss.

STILL. May 19, 8.40 A. M. Chimney fire in residence of M. H. Donovan, 5 Grove street. No loss.

4-4-4. May 31, 12.37 P. M. Brush fire on plains. Extinguished by detail from department. No loss.

BOX 9. May 31, 1.21 P. M. Slight fire on roof of stone shed near prison, owned by Ola Anderson. Extinguished by employees before the arrival of the department. Recall, 1.32 P. M. No loss.

STILL. June 1, 9.07 A. M. Slight fire in residence at 20 Charles street, owned by Albin & Martin and occupied by Mrs. Jennie G. LaBonta. Caused by over-heated chimney.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,000.00	\$2.70	\$800.00	\$2.70

STILL. June 6, 8.18 A. M. Chimney fire in residence of Michael Gurley, 6 Lincoln street. No loss.

4-4-4. June 14, 2.11 P. M. Brush fire on Pleasant street, near property of J. H. S. Wilcox. Extinguished by detail from department. No loss.

STILL. June 28, 10.22 A. M. Slight fire in Willard's block, Elm street. Caused by upsetting of soldering furnace. Extinguished by occupants before the arrival of firemen. No loss.

4-4-4. July 4, 12.20 P. M. Grass fire near Pettingill's crossing. Detail from the department sent, but services not required. Needless alarm. No loss.

STILL. July 15, 4.40 P. M. Alarm occasioned by the fumigating of rooms in Hill's block, North Main street, by health officers. No fire.

STILL. July 19, 4.37 P. M. Fire in rubbish in rear of Concord Ice Company's stables, Fosterville. No loss.

STILL. August 6, 9.20 A. M. Slight fire on roof of barn in rear of 7 Railroad square, caused by electric light wire igniting tree overhead. Extinguished before arrival of firemen. No loss.

11-11. August 12, 1.19 P. M. A call for assistance from Roby's Corner, N. H. O. P. & C. W. Redington's hub mill destroyed. Gov. Hill steamer, reserve hose reel and detail from department sent. Engine worked two hours.

Box 19. August 12, 11.55 P. M. False alarm. Recall, 12.01 A. M., August 13.

STILL. August 19, 8.28 P. M. Fire on dump on Rumford street, near stone crusher. No loss.

Box 35. August 25, 2.17 A. M. Fire in tenement house at 7½ South State street, owned by Mitchell & Flanders and occupied by Leslie Morrison. Caused by ashes in wooden receptacles. 2,500 feet hose wet. Recall, 2.36 A. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$5,000.00	\$175.00	\$3,000.00	\$175.00
Contents,		25.00	None.	None.

STILL. August 25, 3.14 P. M. A call to investigate cause of smoke in J. E. McShane's block, Odd Fellows avenue. No fire.

STILL. September 4, 8.47 P. M. Alarm occasioned by tenant in Dutton's block, North Main street, fumigating room. No fire.

Box 45. September 11, 2.20 P. M. Fire in residence at 11 Water street, owned and occupied by Walter McMahon. Caused by children playing with matches. 2,500 feet hose wet. Recall, 3.01 P. M.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$2,000.00	\$807.00	\$1,500.00	\$807.00
Contents,	1,100.00	394.55	500.00	394.55

STILL. September 16, 11.31 A. M. Fire in residence at 7½ South State street, owned by Mitchell & Flanders and occupied by Leslie Morrison. Caused by defective chimney.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$5,000.00	\$22.73	\$3,000.00	\$22.73

STILL. September 30, 6.30 P. M. Chimney fire in residence of I. F. Mooney, 11 Fremont street. Chemical company responded, but no assistance was required. No loss.

STILL. October 2, 5.29 P. M. Slight fire in residence at 3 South Spring street, owned by the Amos Wood estate and occupied by A. S. Terry. Caused by over-heated chimney.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,200.00	\$3.65	\$800.00	\$3.65

STILL. October 14, 12.58 P. M. Brush fire on Hall street. Chemical company responded, but services not required. No loss.

4-4-4. October 15, 3.59 P. M. Brush fire on Long Pond road, near residence of John Jordan. Extinguished by detail from department. No loss.

STILL. October 24, 11.00 P. M. Chimney fire in residence of Lewis Piper, 56 North State street. No loss.

STILL. October 25, 2.24 P. M. A call to investigate cause of smoke in the Walker school, Church street. No fire.

STILL. October 27, 6.03 P. M. Chimney fire in residence of Mrs. L. A. Dyer, 105 Rumford street. No loss.



STILL. October 29, 6.15 p. m. Chimney fire in residence of Mrs. Calvin Smart, 10 Pearl street. Extinguished by members of Alert Hose company. No loss.

STILL. November 2, 11.07 a. m. Chimney fire in residence of George F. Thompson, 19 Giles street. No loss.

BOX 12. November 3, 9.55 p. m. Chimney fire in residence of Tilda Hunneyman, 202 Rumford street. Extinguished with chemicals. No loss.

BOX 47. November 4, 1.23 p. m. Chimney fire in residence of E. P. Halloran, 6 Kimball street. Extinguished with pony extinguisher. Needless alarm. No loss.

STILL. November 11, 5.04 p. m. Chimney fire in residence of John H. Fagan, 11 Centre street. No loss.

STILL. November 13, 7.52 a. m. Chimney fire in residence of Mrs. E. C. Rines, 106 Warren street. No loss.

STILL. November 13, 7.05 p. m. A call to investigate cause of smoke at 130 North Main street. No fire.

BOX 413. November 17, 2.54 p. m. Fire in residence at 103 South Main street, owned by Mrs. Ellen E. Haggerty and occupied by D. J. Ahearn and Arthur Leech. Caused by overheated chimney. 1,250 feet hose wet. Recall, 3.15 p. m.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$3,000.00	\$100.00	\$2,000.00	\$100.00

BOX 45. November 22, 11.30 p. m. Fire in block at 1½ Turnpike street, owned by James F. Kelley and occupied by J. J. Fitzgerald as a bakery. Caused by kettle of fat taking fire. Extinguished by the owner without assistance. No loss.

STILL. November 29, 6.30 p. m. Chimney fire in residence of Dr. E. A. Clark, 35 Pleasant street. No loss.

STILL. December 4, 9.29 a. m. Chimney fire in sewing school, Union street. No loss.

STILL. December 9, 6.56 p. m. Chimney fire in residence of E. Isabel, 175 North State street. No loss.

11-11. December 10, 8.34 a. m. A call for assistance from Enfield, N. H. Fire in woolen mill. Gov. Hill steamer, reserve hose reel and detail from the department sent. Engine worked six hours.

STILL. December 14, 2.49 P. M. Fire in residence at 2 Gove avenue, owned by the Tahanto Real Estate Association and occupied by Louis Carter. Caused by over-heated chimney.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$3,500.00	\$22.61	\$2,500.00	\$22.61

STILL. December 24, 4.19 P. M. Chimney fire in residence of John H. Couch, 8 Essex street. No loss.

STILL. December 26, 7.54 P. M. Chimney fire in residence of D. J. Murphy. 57 South Main street. Extinguished by members of Good Will Hose company. No loss.

STILL. December 28, 8.00 A. M. Chimney fire in residence of Mrs. William L. Foster, 60 North State street. No loss.

December 29, 9.30 A. M. Slight fire in harness room of stable, 19 Pleasant street, owned and occupied by N. A. Dunklee. Caused by blouse coming in contact with over-heated funnel. Extinguished by owners and employees without assistance from the department. No alarm given.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$2,000.00	—	\$1,000.00	—
Contents,	3,500.00	25.00	2,500.00	25.00

STILL. December 31, 1.17 A. M. Slight fire in basement of building 187 North Main street, owned by Mrs. Lyman Merrill and occupied by M. L. Partch and A. C. Randall. Cause unknown. Extinguished by Chemical company assisted by the department. See alarm from box 23, same date.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$7,500.00	\$275.00	\$4,000.00	\$275.00
Contents:				
M. L. Partch,	2,000.00	75.00	1,200.00	75.00
A. C. Randall,	1,200.00	25.00	500.00	25.00

Box 23. December 31, 1.30 A. M. Box pulled for preceding fire as a precautionary measure. Lines run out but no hose wet. Recall 1.40 A. M.

All of the above not otherwise credited were extinguished by the Chemical company.

## PENACOOK.

STILL. January 28, 12.15 P. M. Fire in residence on Merimack avenue, owned by Levi W. Everett and occupied by Horace D. Bean. Caused by defective chimney.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$1,500.00	\$1.50	\$1,000.00	\$1.50
Contents,	700.00	5.00	700.00	5.00

STILL. February 3, 7.30 P. M. Chimney fire in residence of Patrick Spearman, on Spring street. No loss.

BELL ALARM. March 23, 12.50 P. M. Chimney fire in residence owned by W. W. Eastman on West Canal street. No loss.

STILL. April 27, 12.00 M. Brush fire at the Borough. Extinguished by detail from Pioneer company.

BELL ALARM. May 8, 9.15 A. M. Fire in residence and barn on Washington street, owned by Ella A. Wadleigh and occupied by L. H. Crowther and J. C. & G. E. Farrand. Caused by children playing with matches.

	Value.	Loss.	Insurance.	Ins. Pd.
Building,	\$3,000.00	\$157.00	\$2,500.00	\$157.00
Contents(barn),	90.00	75.00	None.	None.

STILL. December 20, 8.00 P. M. Chimney fire in Cutler House, Main street. No loss.

STILL. December 31, 11.15 P. M. Chimney fire in residence on Charles street, owned by the Methodist Society. No loss.

## EAST CONCORD.

January 10, 12.00 M. Chimney fire in residence of James Riley on Penacook street. No loss.

April 30, 2.00 P. M. Brush fire on land owned by Hugh Warren, Pembroke street. No loss.

May 1, 1.30 P. M. Brush fire on land owned by Hugh Warren, Pembroke street. No loss.

May 25, 11.00 P. M. Brush fire on Bluff. on land owned by J. E. Pecker. No loss.

May 26, 2.30 P. M. Brush fire on land owned by Josiah Fernald and Scott French, Portsmouth street. No loss.

## WEST CONCORD.

July 6, 2.00 P. M. Brush fire on Lake street. Extinguished by detail from Cataract company. No loss.

## SUMMARY.

Buildings.	Value.	Loss.	Insurance.	Ins. Pd.	Net Loss.
Precinct,	\$90,600.00	\$3,244.83	\$61,250.00	\$2,494.83	\$750.00
Penacook,	4,500.00	158.50	3,500.00	158.50	—
Total,	\$95,100.00	\$3,403.33	\$64,750.00	\$2,653.33	\$725.00
Contents.					
Precinct,	\$32,150.00	\$4,363.00	\$21,400.00	\$3,638.00	\$725.00
Penacook,	790.00	80.00	700.00	5.00	75.00
Total,	\$32,940.00	\$4,443.00	\$22,100.00	\$3,643.00	\$800.00
Buildings,	95,100.00	3,403.33	64,750.00	2,653.33	750.00
Total,					
buildings and contents.	\$128,040.00	\$7,846.33	\$86,850.00	\$6,296.33	\$1,550.00

A comparative table of gross and net losses for the past ten years.

	Gross.	Net.
1890,	\$38,981.00	\$14,421.00
1891,	22,854.00	2,477.00
1892,	7,636.00	2,842.00
1893,	52,682.00	31,629.00
1894,	45,515.00	3,758.00
1895,	8,738.00	3,672.00
1896,	68,439.00	32,012.00
1897,	14,149.00	4,882.00
1898,	17,945.00	7,428.00
1899,	7,846.00	1,550.00

APPARATUS AND FORCE.

The apparatus and force of the department is as follows :

Precinct, located at the Central fire station, one first-class Amoskeag engine, "Eagle," with modern hose wagon, attached to Eagle Steam Fire Engine company (13 men) ; one second-class Amoskeag engine, "Kearsarge," and modern hose wagon, attached to the Kearsarge Steam Fire Engine company (13 men) ; one second-class Amoskeag engine, "Governor Hill," relief steamer, in charge of an engineer and fireman ; one double 60-gallon tank Holloway chemical engine in charge of two permanent men ; one ladder truck, "City of Concord," attached to hook and ladder company (21 men). There are ten horses owned by the city kept at this station. The precinct companies have swing harnesses upon all apparatus except steamers. There are six permanent men located at the Central station and one permanent man at each hose house within the precinct.

The Alert Hose company (11 men), located on Washington street, has a modern hose wagon with permanent man and horse.

The Good Will Hose company (11 men), located on the corner of Concord and South State streets, has a modern hose wagon with permanent man and horse.

Veterans' Auxiliary company (30 men).

The "Pioneer" steamer, at Penacook (28 men), is a fourth class Silsby, with hose wagon.

The Cataract company (30 men), at West Concord, has a Hunneman 6-inch cylinder hand-engine and a modern hose wagon, and provided with swing harness.

Old Fort, East Concord (30 men), has a 4½-inch cylinder Hunneman hand-engine.

HOSE.

Fabric :

Precinct . . . . .	8,300 feet.
Penacook . . . . .	2,200 "
West Concord . . . . .	900 "
	<hr/>
	11,400 feet.

## Leather :

East Concord . . . . . 450 feet.

## PUBLIC RESERVOIRS.

	Capacity, cubic feet.
1. Main street, opposite Abbot-Downing Co.'s . . . . .	1,000
2. Main street, middle front state house yard . . . . .	1,500
3. Main street, rear city hall . . . . .	2,000
4. State street, corner Washington street* . . . . .	2,000
5. Rumford street, near Mrs. Josiah Minot's . . . . .	1,000
6. Orchard street, corner of Pine street* . . . . .	4,000
7. School street, corner of Summit street* . . . . .	3,500

The city has enjoyed another year of comparative immunity from fire loss.

Although the number of alarms responded to was considerably in excess of the number for the preceding year, a large majority of them were minor affairs, and a glance at the comparative table of losses will show the losses of the year to compare favorably with those of the preceding ten years.

No extensive repairing of apparatus has been necessary.

One modern hose wagon, two horses, one single harness, one set of double harness, one horse clipping machine, and one Baker cellar pipe have been purchased.

The fire alarm telegraph system is in good condition. Five direct action tappers have been added to the system and the main lines have been extended one-half mile. The addition of two signal boxes was desired, but heavy snow-storms with the attendant expense for extra horses, breaking out hydrants, and the rapid and constant increase in price of all articles of consumption precluded the possibility of accomplishing this without exceeding the appropriation.

I can only renew my recommendations of last year concerning the needs of the department. Those needs are presumably well understood, and will, no doubt, be remedied as rapidly as possible.

\*Brick cemented.

During the month of August I had the honor to attend, as a delegate, the convention of the International Association of Fire Engineers, at Syracuse, N. Y. It was a most entertaining and instructive convention, a report of which was rendered at that time.

I wish to return my thanks to your honorable body for the compliment conveyed in the increase of salary, coupled with the assurance that it is fully appreciated.

Respectfully submitted,

W. C. GREEN,  
*Chief Engineer.*

# ROLL OF THE FIRE DEPARTMENT, 1899.

## Permanent Chief Engineer.

WILLIAM C. GREEN, Office, Central Fire Station.

## Assistant Engineers.

### PRECINCT.

JOHN J. McNULTY, 1st Asst., Machinist, 7 Railroad square.  
 WILLIAM E. Dow, 2d Asst., Painter, 13 Academy street.  
 JOHN J. McNULTY, Clerk of Board.

### WARD 1.

ABIAL W. ROLFE, Manufacturer, Penacook St., Penacook.

### WARD 2.

JOHN E. FRYE, Farmer, Penacook St., East Concord.

### WARD 3.

GEORGE W. KEMP, Overseer, Main St., West Concord.

## KEARSARGE STEAM FIRE ENGINE AND HOSE COMPANY, No. 2.

### OFFICERS.

SYLVESTER T. FORD, *Captain.* A. H. BRITTON, *Lieutenant and Clerk.*  
 JAMES H. SANDERS, *Engineer and Treasurer.*

### MEMBERS.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
11	Sylvester T. Ford,	Moulder,	41 South Main st.
12	A. H. Britton,	Hardware dealer,	12 Thompson st.
13	Charles H. Swain,	Carpenter,	18 Holt st.
15	James H. Sanders,	Carriage painter,	45 Perley st.
16	Frank E. Heath,	Salesman,	38 Perley st.
84	Thomas J. Morrison,	Carriage painter,	32 Downing st.
19	Charles Powell,	Teamster,	62 Rumford st.
20	Elba F. Home,	Carpenter,	10 Liberty st.
22	George B. Davis,	Carriage painter,	28 North Main st.
21	J. E. Morrison,	Janitor,	8 Thorndike st.
85	H. M. Sanders,	Gas fitter,	112 Pleasant st.
18	Frank N. Taylor,	Painter,	25 School st.
14	O. H. Thomas,	Permanent driver,	Central Station.
87	F. J. Young,	Permanent driver,	Central station.



## EAGLE STEAM FIRE ENGINE AND HOSE COMPANY, No. 1.

## OFFICERS.

W. J. COFFIN, *Captain*.J. C. MCGILVRAY, *Lieutenant and Clerk*.

## MEMBERS.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
24	Walter J. Coffin,	Shipping clerk,	5 Short st.
25	John C. McGilvray,	Jig-sawyer,	9 Pearl st.
35	L. W. Tozier,	Barber,	47 Thorndike st.
30	Thomas D. Gannon,	Machinist,	109½ Warren st.
88	Charles H. Sanders,	Machinist,	112 Pleasant st.
31	Orrin C. Hodgdon,	Engineer,	31 Beacon st.
36	David J. Adams,	Janitor,	107 North Main st.
32	William W. Brown,	Photographer,	9 Cummings ave.
34	William A. Sewell,	Expressman,	10 Smith block.
38	George H. Downing,	Electrician,	12 South st.
27	Oscar G. Pelkey,	Harness-maker,	3 South Main st.
29	John W. Inman,	Carriage-painter,	21 Perley st.
89	William J. Bailey,	Permanent driver,	Central station.

## GOVERNOR HILL STEAMER, No. 4.

## RELIEF ENGINE.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
17	Elmer H. Farrar, <i>Engineer</i> ,	Machinist,	78 South State st.
23	Henry O. Powell, <i>Fireman</i> ,	Blacksmith.	11 Thompson st.

## ALERT HOSE COMPANY, No. 2.

## OFFICERS.

FRED W. SCOTT, *Captain*.GEORGE L. OSGOOD, *Lieutenant and Clerk*.GEORGE L. OSGOOD, *Treasurer*.

## MEMBERS.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
37	Fred W. Scott,	Builder,	43 Lyndon st.
38	George L. Osgood,	Book-keeper,	45 Green st.
39	James Crowley,	Barber,	115 Warren st.
40	John H. Seavey,	Stone-cutter,	Alert Hose house.
41	Charles H. Rowell,	Carpenter,	23 Concord st.
42	L. B. Putney,	Carpenter,	3 Abbott st.
43	C. C. Chesley,	Carpenter,	11 Prince st.
44	C. J. French,	Stone-cutter,	5 Perkins st.
45	Joseph H. Brunelle,	Blacksmith,	34 Washington st.
46	James Jepson,	Carpenter,	26 Beacon st.
48	John H. True,	Permanent driver,	Alert Hose house.

## GOOD WILL HOSE COMPANY, No. 3.

## OFFICERS.

JOHN C. MILLS, *Captain.*      HIRAM T. DICKERMAN, *Lieutenant and Clerk.*  
 CHARLES C. NUTTER, *Treasurer.*

## MEMBERS.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
50	John C. Mills,	Blacksmith,	34 Downing st.
51	Hiram T. Dickerman,	Painter,	94½ South State st.
54	George H. Sawyer,	Blacksmith,	5 Allison st.
55	Charles C. Nutter,	Painter,	39 Laurel st.
52	John E. Gove,	Wood-worker,	36 Beacon st.
53	Charles A. Richards,	Wood-worker,	45 South State st.
57	Jasper R. Mudgett,	Wood-worker,	98 South State st.
60	Frank S. Putnam,	Packer,	101 South State st.
56	H. H. Ash,	Machinist,	23½ Perley st.
61	E. D. Clark,	Springmaker,	47 South State st.
58	M. J. Martin,	Permanent driver,	Good Will Hose house.

## CHEMICAL ENGINE COMPANY, No. 1.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
91	M. S. Wakefield,	Permanent engineer and driver,	Central stat'n.
92	A. P. Turner,	Permanent assistant engineer,	Central stat'n.

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

## OFFICERS.

WILL A. KING, *Captain.*      ED. E. LANE, *Lieutenant and Clerk.*

## MEMBERS.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
63	Will A. King,	Machinist,	38 Franklin st.
64	Ed. E. Lane,	Carriage builder,	5 Fremont st.
65	Benjamin Ouilette,	Carpenter,	10 Jefferson st.
66	Henry V. Tittlemore,	Teamster,	6 Avon st.
67	John A. Sargent,	Carpenter,	6 Fremont st.
68	Daniel B. Dow,	Teamster,	54 Church st.
70	Will F. King,	Builder,	15 Lyndon st.
71	Frank T. Bean,	Carriage builder,	16 Avon st.
72	Lucius D. Caldon,	Carriage builder,	13 West st.
73	George W. Grover,	Carriage builder,	29 Thorndike st.
75	James L. Liberty,	Carpenter,	7 Harvard st.
76	Stephen P. Foster,	Carriage builder,	47 Perley st.

<i>Badge Nos.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
79	John P. Kelley,	Machinist,	11 Pierce st.
80	Sam B. Morgan,	Carriage builder,	10 Avon st.
81	Daniel Crowley,	Coachman,	1 Hill's ave.
77	Bion W. Hall,	Carpenter,	78 South st.
82	Edwin H. French,	Carriage builder,	29 Green st.
78	Harry T. Shaw,	Clerk,	63 School st.
74	Charles Parker,	Blacksmith,	63 South st.
69	Charles H. Pike,	Carpenter,	26 Elm st.
96	D. F. Crowley,	Permanent driver,	Central station.

## PIONEER STEAM FIRE ENGINE COMPANY, No. 3.

### *Penacook.*

#### OFFICERS.

JOHN H. ROLFE, *Captain.*

EDDIE C. DURGIN, *Lieut. and Clerk.*

JOHN B. DODGE, *Treasurer.*

HENRY ROLFE, *Foreman of Hose.*

WALTER H. ROLFE, *Engineer.*

LESLIE H. CROWTHER, *Steward.*

#### MEMBERS.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
John H. Rolfe,	Foreman,	14 Centre st.
Eddie C. Durgin,	Carpenter,	46 Spring st.
John B. Dodge,	Book-keeper,	59 Merrimack st.
Henry Rolfe,	Carpenter,	26 Penacook st.
Walter H. Rolfe,	Machinist,	49 Merrimack st.
George H. Sager,	Machinist,	24 High st.
William C. Ackerman,	Machinist,	7 Washington st.
Leslie H. Crowther,	Makerplumbers'supplies,	23 Washington st.
John W. McNeil,	Mill operative,	1 Union st.
David S. Marsh,	Door maker,	19 Centre st.
Fred H. Morrill,	Sash maker,	63 High st.
Edwin B. Prescott,	Marketman,	83 South Main st.
George H. Tucker,	Axle maker,	48 West Main st.
Peter A. Keenan,	Table maker,	93 High st.
Laurin W. Rolfe,	Electrician,	14 Centre st.
Fred C. Ferrin,	Band sawyer,	20 High st.
Lester W. Prescott,	Saw maker,	56 Summer st.
Harper S. Allen,	Makerplumbers'supplies,	88 Merrimack st.
Fred M. Dodge,	Electrical inst. maker,	59 Merrimack st.
Harry G. Rolfe,	Book-keeper,	21 Cross st.
Clarence A. Davis,	Miller,	40 Charles st.
Ruel G. Morrill,	Farmer,	75 Washington st.
William Taylor,	Carpenter,	120 South Main st.
George N. Robertson,	Axle maker,	17 Washington st.
Frank P. Robertson,	Axle maker,	6 Church st.
Albert S. Andrews,	Axle maker,	45 Charles st.
Samuel G. Sanborn,	Blacksmith,	15 Union st.
Harry H. McNeil,	Spinner,	16 Charles st.

## OLD FORT ENGINE COMPANY, No. 2.

*East Concord.*

## OFFICERS.

ELBRIDGE EMERY, *Captain.*JOHN C. HUTCHINS, *Treasurer.*GEORGE O. ROBINSON, *Lieut. and Clerk.*CHARLES P. WHITE, *Steward.*

## MEMBERS.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
Elbridge Emery,	Butcher,	Potter st.
George O. Robinson,	Water dealer,	Penacook st.
John C. Hutchins,	Engineer,	Penacook st.
C. E. Robinson,	Clerk,	Penacook st.
Daniel B. Sanborn,	Farmer,	Shaker st.
William L. Batchelder,	Farmer,	Potter st.
William H. Smith,	Farmer,	Shaker st.
James L. Potter,	Milk dealer,	Potter st.
Samuel G. Potter,	Milk dealer,	Appleton st.
Charles P. White,	Stone-cutter,	Pembroke st.
William E. Virgin,	Carpenter,	Penacook st.
Rufus C. Boynton,	Belt-maker,	Penacook st.
John Spaulding,	Moulder,	Penacook st.
Elvin Culver,	Shoe-maker,	Portsmouth st.
Fred S. Farnum,	Carpenter,	Penacook st.
Shad Cate,	Farmer,	Pembroke st.
Ross W. Cate,	Horse-shoer,	Shawmut st.
George E. Cate,	Blacksmith,	Penacook st.
Jefferson Durgin,	Milk dealer,	Shawmut st.
Louis E. Radford,	Painter,	Shawmut st.
William E. Cowley,	Store-keeper,	Penacook st.
Bert Knowles,	Carpenter,	Shawmut st.
James Smith,	Carpenter,	Penacook st.
James Cox,	Section foreman,	Fort sq.
Daniel Lewis,	Driver,	Shawmut st.
Abram Cushing,	Stone-cutter,	Penacook st.
Robert Bell,	Stone-cutter,	Pembroke st.
Edward A. Newell,	Wood-worker,	Shawmut st.
Thomas Spaulding,	Farmer,	Penacook st.

## CATARACT ENGINE COMPANY, No. 3.

*West Concord.*

## OFFICERS.

JEREMIAH COTTER, *Captain.*ANDREW J. ABBOTT, *Treasurer.*HIRAM E. QUIMBY, *Lieut. and Clerk.*PATRICK CONWAY, *Steward.*PATRICK RYAN, *Foreman of Hose.*

## MEMBERS.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
Jeremiah Cotter,	Blacksmith,	Main st.
Hiram E. Quimby,	Stone-cutter,	Main st.
Andrew J. Abbott,	Farmer,	Main st.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
Patrick Conway,	Engineer,	Main st.
Patrick Ryan,	Stone-cutter,	Hutchins st.
Abial C. Abbott,	Street railway,	Main st.
Thomas P. Hearn,	Engineer,	Main st.
Thomas Pentland,	Blacksmith,	Lake st.
John Harrison,	Loom fixer,	Main st.
Fred W. Peabody,	Motorman,	Main st.
John Caldbeck,	Expressman,	Main st.
James W. Powers,	Stone-cutter,	Main st.
William D. Harrington,	Blacksmith,	Hutchins st.
Roy Shepard,	Post-office clerk.	Hutchins st.
Lawrence Hearn,	Mill operative,	Main st.
Frank C. Blodgett,	Stone-cutter,	Main st.
Theodore Wilmot,	Mill overseer,	Main st.
Edward Loverin,	Stone-cutter,	Main st.
James F. Abbott,	Stone-cutter,	Main st.
John P. Harrington,	Quarryman,	Hutchins st.

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### VETERANS' AUXILIARY COMPANY.

#### OFFICERS.

D. B. NEWHALL, *Captain.*

W. E. DOW, *First Lieutenant.*

HENRY TUCKER, *Second Lieutenant.*

IRA C. EVANS, *Clerk.*

#### MEMBERS.

*Names.*  
 D. B. Newhall,  
 W. E. Dow,  
 J. J. McNulty,  
 Fred Leighton,  
 Henry M. Gibney,  
 Ira C. Evans,  
 James F. Ward,  
 William Badger,  
 Benjamin Bilsborough,  
 William M. Leaver,  
 Henry Tucker,  
 Charles C. Hill,  
 Charles C. Moore,  
 George H. Stickney,  
 John H. Sargent,  
 Fred S. Johnson,

*Names.*  
 Oliver Thompson,  
 John Ahern,  
 Frank E. Warren,  
 James G. Leighton,  
 Sydney S. Upham,  
 Lewis C. Carter,  
 George A. Mitchell,  
 William F. Carr,  
 Will C. Wingate,  
 Fred U. Lane,  
 Charles E. Palmer,  
 Charles H. Smith,  
 Frank H. Silver,  
 Frank T. Smith,  
 H. W. Piper,  
 D. L. Neal.

## REGULATIONS OF CONCORD FIRE DEPARTMENT.

## CITY OF CONCORD.

IN THE YEAR OF OUR LORD ONE THOUSAND EIGHT HUNDRED AND NINETY-FOUR.

AN ORDINANCE in amendment of all sections in Chapter 18 of the revised ordinances relating to the fire department.

*Be it ordained by the City Council of the City of Concord as follows:*

SECTION 1. The fire department will consist of a chief engineer, two assistants within the precinct, and one engineer each from Ward 1, Ward 2, and Ward 3. Two steamer and hose companies, to consist of thirteen men, including driver; one relief steamer to consist of two men; two hose companies to consist of eleven men, to include a driver; a chemical engine company to consist of two men; and a hook and ladder company to consist of twenty-one men, to include a driver; steamer Pioneer, not less than twenty nor more than forty men; hand-engine companies, No. 2 and No. 3, not less than twenty or more than thirty men each. The engineers shall exercise the powers of fire wards, and those within the precinct to constitute the board of engineers.

SECT. 2. The chief engineer and assistant engineers, and all other members of the fire department shall hold their respective offices and places until they are removed, or their offices or places otherwise vacated. The mayor, for cause assigned by him, and after due hearing by him, may, with the approval of a majority of the board of aldermen, at any time remove from office or place the chief engineer, any assistant engineer, and officer or member of the department. In case of vacancies from any cause in the department, of officers or men connected in any manner with the fire service, such vacancies shall be immediately filled by the appointment and confirmation of the board of mayor and aldermen.

SECT. 3. The chief engineer shall give his entire time to the duties of his office, and shall not engage in or be connected with any other business or occupation, and shall reside in a house to be furnished by the city free from rent. He shall receive in full for his services, in addition to the use of said house, rent free, the sum of ten hundred and fifty dollars per annum.

SECT. 4. The chief engineer shall have the sole command at fires over all persons, whether members of the fire department or not. He shall direct all proper measures for extinguishing fires, protecting property, preserving order, and enforcing the laws, ordinances, and regulations respecting fires; and shall examine into the condition of the fire engines and all other fire apparatus, and of the fire engine houses, and other houses belonging to the city and used for the department and by the companies thereto attached as often as once a week, and whenever directed to do so by the mayor. He shall certify all bills and submit the same for inspection monthly to the joint standing committee on fire department. He shall report to the city council annually in the month of December a statement of the receipts and expenditures of his department, the condition of the fire engines and all other fire apparatus, a detailed schedule of the property in his charge, the names of the officers and members, and all other facts in relation to the department. Whenever the fire engines or other fire apparatus require repairs he shall cause the same to be made under the direction of the committee on fire department, and as far as practicable shall examine into the location and condition of fire apparatus belonging to the corporations or private individuals within the limits of the city. He shall require permanent men, when not otherwise engaged, to perform such other duties and do such other work as in his judgment may be deemed proper. He shall keep fair and exact rolls of the respective companies, specifying the time of admission and discharge, and the age of each member, and shall report annually, or oftener if directed, all accidents by fire which may happen within the city, with the cause thereof, the number and

description of the buildings destroyed or injured, and the amount of loss and insurance on the same, together with the names of owners or the occupants, and shall make returns as required by the Laws of 1889, Chapter 84, and entitled "An act in relation to returns and statistics of fires." He shall visit each department house as often as practicable, and inspect the men, the books of the house, and see that the quarters are properly conducted and in good order. He shall have the power to suspend any officer or member of the department for insubordination, disorderly conduct, or neglect of duty, said suspension to continue pending the action of the mayor and aldermen. The chief engineer shall examine all places where shavings and other combustible materials may be collected or deposited, and cause the same to be removed by the tenants or occupants of such places, or at their expense, whenever in his opinion such removal is necessary for the security of the city against fires.

SECT. 5. In the absence of the chief engineer, the next assistant engineer in rank who may be present shall have the powers and perform the duties of the chief engineer, and the seniority in rank of the engineers shall be determined by the board of engineers at their first meeting.

SECT. 6. The foreman of each engine, hose, and hook and ladder company, within one day after every fire at which said company may have attended, shall examine into the condition of the fire apparatus belonging to his respective company, and report any deficiency which may exist to the chief engineer. He shall keep, or cause to be kept by the clerk of his company, exact rolls, specifying the time of admission, discharge, and age of each member, and accounts of all city property entrusted to the care of the several members, and of all cases of absence and tardiness, in a book provided for that purpose by the city, which rolls of record books are always to be subject to the order of the chief engineer and mayor. They shall also make, or cause to be made, to the chief engineer, true and accurate returns of all members, with their ages, and of the apparatus entrusted to their care, whenever called upon to do so.



SECT. 7. The foreman of each company shall, under the direction of the chief engineer, have charge and management of his company at fires; the assistant foreman shall assist the foreman in discharge of his duties and act as clerk of the company, and in the absence of the foreman assume his authority. The foreman and assistant foreman shall be appointed by the chief engineer.

SECT. 8. The stewards of the Alert and Good Will Hose companies will act as drivers of hose carriages, take charge of and properly care for and exercise the horses used by each company. They shall be permanently engaged and devote their whole time to the department, and sleep in their respective hose houses at night; and for the proper execution of all duties required of them shall be subject to the direction of the chief engineer.

SECT. 9. It shall be the duty of every engine, hose, and hook and ladder company to have its engine, hose, and other apparatus cleaned, washed, oiled, reeled, and housed immediately after its return from any fire or service, and at all times to maintain the same in good condition, and the members of the several companies shall perform any necessary duties which the chief engineer or their respective foremen may direct.

SECT. 10. All members of the department when on duty shall wear some suitable badge, to be designated by the board of engineers. The chief and permanent members shall wear at all times when on duty the regulation parade uniform worn by the fire department.

SECT. 11. The pay-rolls for the board of engineers and the several fire companies shall be made up by the chief and clerk of the board of engineers semi-annually, on the first day of January and July. Foremen and clerks of companies will forward their pay-rolls to the board of engineers for approval, and after the action of said engineers and the sanction of the mayor and aldermen, said pay-rolls shall be passed over to the city collector, under whose sole direction all sums for services of call firemen shall be disbursed.

SECT. 12. No charge for extra services will be allowed any member of the department unless upon an order of a member of the board of engineers.

SECT. 13. No engine, hose, or hook and ladder carriage shall be taken to a fire out of the city without permission from the chief engineer, except steamer Pioneer, which may be taken to any fire in the village of Penacook, nor shall any apparatus of the fire department be taken from the city except in case of fire, without permission from the board of mayor and aldermen; and in sending any apparatus to aid in extinguishing fires in neighboring localities, the chief in all cases will authorize his assistant next in rank available to take charge of the direction of such apparatus, and not allow any fireman, at such an emergency, to leave the city, except such a number as is actually required to man the apparatus, and no member to leave without permission or direction from the chief engineer.

SECT. 14. It shall be the duty of engineers and firemen, whenever there is an alarm of fire in the city, to repair immediately to the place of such fire, wearing a suitable badge, and the engineers to take proper measures that the several engines and other apparatus be arranged and duly worked for the speedy and effectual extinguishment of the fire. The engineers shall inspect and make themselves familiar with all shops, hotels, tenement blocks, and all public buildings, halls, churches, school houses, and asylums, once in each six months, and study the location of all hydrants and reservoirs in the city, and generally inform themselves in all matters pertaining to their duties as engineers. No engineer shall interfere with or attempt to give orders relative to the location or use of a line of hose, when he has ascertained that another has command of it, unless by consent of the engineer in command of it, or by orders of the officer in command at the fire; and it shall be his duty to inquire if there is an officer in charge.

SECT. 15. For each absence from fire, or neglect of duty, the chief engineer, the assistant engineers, and engineers of steamers shall be fined three dollars, and each other member

of the department one dollar; provided, however, that any fireman liable as above may in case of temporary absence or sickness have power of substitution by giving notice, each assistant engineer to the chief, each foreman to an engineer, and each member to the foreman of his company. Absence of more than twenty-four hours shall not be considered temporary, and he should get permission from the chief engineer to allow a substitute with pay from such absentee.

SECT. 16. Any volunteer company using the apparatus of the city at any fire shall be under the control and command of the chief engineer and his assistants, agreeably to the foregoing provisions of this chapter.

SECT. 17. The department shall appear for public parade, drill and inspection at such times as the chief engineer and committee on fire department shall order, for which expense three hundred dollars can be expended annually. The companies in Wards 1, 2, and 3 will attend by invitation and voluntarily. Each company in the department under the direction of the chief engineer or assistants shall take out their respective engines and apparatus for exercise and drill as often as he shall direct, such exercise and drill to take place in public, not oftener than once a month, and at least once in two months, between the first of April and November.

SECT. 18. The engineers shall have control of all persons appointed to serve in any company of the fire department and power to direct and control the labor of all persons present at any fire. An engineer may and shall cause any fire deemed by him to be dangerous in any place to be extinguished or removed.

SECT. 19. The engineers may establish such regulations respecting the kindling, guarding, and safe keeping of fires, and for the removal of shavings and other combustibles from any building or place, as they shall think expedient. Such regulations shall be signed by a majority of the engineers. Such regulations shall be approved by the mayor and aldermen, recorded by the city clerk, and copies attested by him posted up in two or more places in the city thirty days, when they shall take effect. Penalties not exceeding

twenty dollars for each offense may be prescribed by the engineers for the breach of such regulations, and such regulations shall remain in force until altered or annulled.

SECT. 20. The board of engineers may from time to time make and enforce such regulations for the government of the department as may be deemed proper, and subject to the approval of the board of mayor and aldermen.

SECT. 21. If any member of either of the several companies shall willfully neglect or refuse to discharge his duty or shall be guilty of disorderly conduct or disobedience to any officer or to any engineer, he shall for any such offense be forthwith dismissed from the department by direction of the chief engineer. No person shall be a member of, or serve in, the fire department, who is under the age of twenty years, and no person whose occupation is carried on outside the city shall be appointed a member of the fire department.

SECT. 22. All applicants for membership shall be nominated by the chief engineer and shall receive pay and be considered members of the department from the date of their confirmation by the board of mayor and aldermen.

No officer or member of the permanent, or officer of the call, force shall attend any political convention as a delegate, distribute tickets at any election, or take any part whatever in political matters other than to exercise the right of suffrage, and no political or religious discussion shall be permitted in any of the department houses.

SECT. 23. The chief engineer shall have the care and management of the rooms, apparatus, machinery, wires, poles, and signal boxes connected with the fire-alarm telegraph. He shall prepare rules and directions for giving alarms of fire through the telegraph. He shall have the superintendence, and under the direction of the joint standing committee on fire department, have control of the several stations, the apparatus, the furniture therein, and all other property appertaining to the department.

SECT. 24. Permanent officers and men of the department shall be entitled to vacation without loss of pay, not exceeding fourteen days in each year, to be granted under direction of the chief engineer.

SECT. 25. The joint standing committee on fire department, subject to the board of mayor and aldermen, shall by themselves or agent purchase all supplies in connection with the fire department, and direct all repairs of houses and apparatus; and all bills contracted for the department must receive their approval before being passed on by the committee on accounts and claims. They shall hold stated meetings at least once each month at the Central fire station, and all communications to the city government from the fire department must come through said committee, and in the month of December in each year, in connection with the chief engineer, they shall make such recommendations as to the amount of appropriations the wants of the department will require for the coming year.

SECT. 26. The city marshal and regular police officers shall have in charge all matters relating to the removal and protection of personal property endangered by fire, and any person entering a building or removing property contrary to the orders of the city marshal or such police officers shall be fined five dollars; and in the absence of firemen at fires from their respective department houses, the policemen in that vicinity will take charge of said houses.

SECT. 27. The annual pay of the members of the fire department shall be as follows, and in full for all services: Chief, ten hundred and fifty dollars per annum and house rent; permanent force at Central fire station, seven hundred and twenty-eight dollars each; drivers at Good Will and Alert Hose houses, six hundred dollars each, per annum, paid monthly; assistant engineers, one hundred and twenty-five dollars each within the precinct; engineers of steamers, one hundred and fifteen dollars each; members of steamer, hose, and hook and ladder companies, within the precinct, eighty dollars per annum, except foremen and assistant foremen, who shall receive ninety and eighty-five dollars respectively; outside the precinct, engine companies Nos. 2 and 3, two hundred and forty dollars each, and Pioneer Steamer company, No. 3, five hundred dollars, said sums to be divided among the

members as each company shall direct; assistant engineer at Penacook, twenty-five dollars; assistant engineers at East and West Concord, ten dollars each.

SECT. 28. The several engineers residing in Wards 1, 2, and 3 shall have entire care and control, under the direction of the chief engineer, of the buildings and appurtenances occupied in part by the fire department situated in said wards; respectively, to whom all applications for the use of the halls or any other part of such building shall be made. Said engineers may severally appoint janitors, who shall serve under the exclusive direction of the engineer having the care and control of the buildings where said janitor shall be appointed. Each of said engineers shall annually, in the month of December, render a detailed statement, in writing, to the mayor and aldermen, of all receipts and expenditures for the preceding year on account of such buildings.

SECT. 29. Stewards for the Pioneer Steamer company and engine companies Nos. 2 and 3 shall be appointed by the mayor and aldermen, and shall receive for all services performed by them in that capacity the following sums: For Pioneer Steamer company, thirty dollars per annum, and, when performing the duties of janitor of the building, an additional sum of forty-five dollars per annum; and for stewards of engine companies Nos. 2 and 3, each fifteen dollars per annum. No steward shall be allowed to purchase supplies for such building or for the department, unless by the authority and direction of the committee on fire department, and in no case shall he have any care or control of the building or its appurtenances occupied by the company of which he is a member, except in the immediate service of the company, unless he shall be appointed janitor thereof, when he shall be under the direction of the engineer, as provided in the foregoing section.

SECT. 30. The drivers of hook and ladder truck, one hose wagon, and steamer shall at all times be on duty at the Central fire station to attend to all fire-alarm calls, and shall do such other work in connection with the station and

apparatus, as the chief engineer may direct. All permanent men shall lodge in their respective stations (except chief), and in all cases of absence a substitute must be furnished; and in all cases when any extra service is required, the chief, with the sanction of the committee on fire department, will have power to hire the same; the chief may also increase as far as possible the number of call men that wish to lodge at any fire station, subject to the regulations of the fire department. The chief engineer shall be furnished with a horse and wagon, to be maintained by the city, for his use at all times.

SECT. 31. The chief engineer shall, under the direction of the committee on fire department, keep such other horses and men subject to labor under the commissioner of highways as are not by ordinance detailed for permanent duty at the Central fire station.

SECT. 32. On or after the passage of the foregoing ordinance, at any meeting the board of mayor and aldermen can declare vacancies to suit the outlined changes in the department and make such appointments as will conform to the terms of this ordinance.

SECT. 33. All ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed, but such repeal shall in no wise revive or put in force any ordinance heretofore repealed, and this ordinance shall take effect after action is taken as contemplated in section 32 of this ordinance.

Passed November 13, 1894.

## ADDITIONAL REGULATIONS

APPROVED BY BOARD OF MAYOR AND ALDERMEN,  
DECEMBER 29, 1894.

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 companies are playing in a continuous line, the pipe shall belong to the company attaching to 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. Hose companies shall attach first lines to high pressure hydrants where accessible; steamers attaching to those of low pressure, or reservoir.

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.

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. In case of fire the foreman first arriving shall be in command until the arrival of an engineer.

ART. 7. 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. 8. Fire hats are furnished by the city for the protection and identification of firemen, and they must be worn at all fires except in the severest weather, when caps may be worn.

ART. 9. While attending fires it shall be the duty of members of the department, when not performing active service, to concentrate about their respective pieces of apparatus.

ART. 10. All engine and hose companies responding to second or general alarms will connect, but will not lay their lines until they have reported to the officer in command for orders.

ART. 11. The wearing of badges shall not be regarded by members of the department as conveying to them the privilege of free access to premises after fire has been extinguished.

ART. 12. All members of the department shall address all officers by their respective titles while on duty at fires.

ART. 13. The roll of each company shall be called as soon as the apparatus is housed, and no member will be excused except in case of sickness. Rolls must be called after every alarm. No officer or member will be marked present on the company roll unless present at fires and returns to house with apparatus, unless excused by an engineer.

ART. 14. Each company shall be allowed three substitutes, to be approved by the chief engineer.

ART. 15. All orders issued by the chief or an assistant engineer shall be promptly obeyed. At all fires occurring in the night, the chief engineer shall be identified by a red light, assistant engineers by blue lights.

ART. 16. Members of the department are expected to cheerfully comply with all rules and regulations which are adopted or which may be adopted. Foremen will be held responsible for all lack of promptness and efficiency in their commands.

## FIRE-ALARM TELEGRAPH.

## NUMBER AND LOCATION OF FIRE-ALARM BOXES.

For the purpose of uniformity in numbering the fire-alarm boxes, the city is divided into five 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.

DISTRICTS 4 AND 5. Embrace all south of Pleasant street.

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

## DISTRICT No. 1.

- 9. New Hampshire state prison.
- 12. Curtice avenue.
- 13. Franklin and Rumford.
- 14. Bradley and Walker.
- 15. Main and Church.
- 16. Franklin and Jackson.
- 17. Alert Hose house.
- 18. C. S. Gale's store.
- 19. Centre and Auburn.

## DISTRICT No. 2.

- 21. State, opposite Court.
- 23. Main and Chapel.
- 24. Main and Centre.
- 25. Main and School.
- 26. Centre and Union.
- 27. School and Merrimack.
- 28. School and Spring.

## DISTRICT No. 3.

- 32. Warren and Pine.
- 34. Central fire station.
- 35. Martin's Drug Store.
- 36. Pleasant and Spring.
- 37. Pleasant and North Fruit.
- 38. Orchard and Merrimack.

## DISTRICT No. 4.

- 41. South and Thompson.
- 42. Good Will Hose house.
- 43. Main and Fayette.
- 45. Nelson & Durrell's store.
- 46. Perley and Grove.
- 47. South, opposite Downing.
- 48. Thorndike and South.
- 49. West and Mills.
- 412. Wall and Elm.
- 413. Main, opposite Thorndike.

## DISTRICT No. 5.

- 51. B. & M. R. R. new shops.
- 52. South Main and Allison.
- 53. Hall and Hammond.
- 54. Broadway and Pillsbury.
- 56. St. Paul's School.

## PRIVATE BOXES.

- 5. Boston & Maine Railroad — north end passenger depot.
- 6. The Abbot-Downing Company.
- 7. New Hampshire Asylum for the Insane.
- 8. Page Belting Company.
- 31. Boston & Maine Railroad coal sheds.
- 33. State house.
- 55. Boston & Maine Railroad old repair shop.

In addition to the above private boxes there are three located inside the state prison, all numbered 9.

## FIRE-ALARM SIGNALS.

1. Alarms rung in from boxes 31, 41, 42, 43, 45, 46, 47, 48, 49, 412, 413, 51, 52, 53, 54, 55, and 56 will not be responded to by the Alert Hose company until signaled. The signal to proceed to the fire will be a second alarm, except 56.

Alarms rung in from boxes 8, 9, 12, 13, 14, 15, 16, 17, 18, 19, 21, 23, 26, 27, 32, 37, and 56 will not be responded to by the Good Will Hose company until signaled. It will be governed by the same signals governing Alert Hose company. The Alert Hose and Good Will Hose companies will hitch up and remain in readiness twenty minutes after the first alarm, to all boxes not responded to on first alarm. Then, receiving no signal (all out or second alarm), the officers in charge shall dismiss their companies.

Kearsarge Hose company will respond to all calls.

Kearsarge steamer to all calls except 51.

Eagle Hose company to all calls.

Eagle Steamer to boxes 5, 6 and 7, on first alarm; to boxes 23, 24, 25, 33, 34, 35, 42, 43, 45, and 413 on second; to all others on third, except 9 and 56.

Governor Hill steamer will respond to boxes 8 and 9 on first alarm; to boxes 5, 6, 7, 12, 13, 14, 15, 16, 17, 18, 19, 21, 26, 27, 28, 31, 32, 36, 37, 38, 41, 46, 47, 48, 49, 412, 52 and 54 on second; to all others on third.

Chemical engine will respond to all box alarms except 8, 9, 56, and 51.

Veterans' Auxiliary company will respond to all third alarms occurring before the recall, whether emanating from same box or not.

Two rounds of eleven strokes of the bells will signalize the requirement of assistance out of town, and will be responded to by a detail of four men from each company, appointed for the purpose, and by those alone. Such apparatus will be detailed as circumstances warrant. In case further aid is necessary, the box alarm 34 (Central station) will follow.

All out signal, three strokes of the bells.

## BRUSH FIRE SIGNAL.

Three rounds of four strokes each will be sounded on the bells.

## MILITARY SIGNAL.

Two rounds of 3—1—2.

## 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. The boxes used for this purpose will vary each week, alternating in the circuits.

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

## SCHOOL SIGNALS FOR CLOSING.

Two strokes of the bell given three times, with a pause of fifteen seconds between the rounds.

The signal to close for the forenoon session will be given at 8 o'clock.

The signal to close for the afternoon session will be given at 1.15 o'clock.

The signals to close all schools for one session will be given at 11.30 A. M.

## THE FIRE-ALARM TELEGRAPH

Is the "Gamewell" patent. It embraces 38 miles of wire.

On the lines are 37 fire-alarm boxes belonging to the city, and 10 private boxes,—in all 47. There are three alarm bells, one of 3,724 pounds (bell-metal), one of 3,740 pounds (bell-metal), and one of 2,000 pounds (American steel). There are also 15 mechanical tappers, 36 direct-action tappers, one four-circuit repeater, and four indicators.

The battery consists of 214 storage battery cells for the lines, and 34 open circuit battery cells for other electrical purposes.

The alarm was put in, in 1880, by Edwin Rogers, 657 Washington street, Boston, Mass.

Directions for giving an alarm: Open the box, pull down the hook once only, and let go.

Never open the box or touch anything pertaining to it except in case of fire.

Never give an alarm for a fire seen at a distance.

Be reasonably sure that there is a fire before giving an alarm.

Never give an alarm for a chimney fire unless there is imminent danger of the building catching.

# SCHOOL REPORT.

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## BOARD OF EDUCATION

OF

## UNION SCHOOL DISTRICT,

1899-1900.

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JOHN C. ORDWAY . . . . *President.*  
HENRY F. HOLLIS . . . . *Secretary.*  
LOUIS J. RUNDLETT . . . . *Financial Agent.*

### MEMBERS.

#### TERM EXPIRES.

1900.

JOHN C. ORDWAY . . . . 113 North State St.  
SUSAN J. WOODWARD . . . . 54 South Main St.  
HENRY F. HOLLIS . . . . 2 Park Ridge.

1901.

HENRY C. BROWN . . . . 28 South St.  
AMOS J. SHURTLEFF . . . . 33 Green St.  
WILLIS D. THOMPSON . . . . 7 Pine St.

1902.

JOHN M. MITCHELL . . . . 57 Rumford St.  
SUSAN C. BANCROFT . . . . State Asylum for  
Insane.  
CHARLES R. CORNING . . . . 52 Pleasant St.

## STANDING COMMITTEES.

## FINANCE.

MR. ORDWAY, MR. MITCHELL, MR. SHURTLEFF.

## HIGH SCHOOL.

MR. HOLLIS, MRS. WOODWARD, MR. CORNING.

## FIRST GRAMMAR.

MR. BROWN, MR. MITCHELL, MRS. BANCROFT.

## SECOND GRAMMAR.

MRS. WOODWARD, MR. SHURTLEFF,  
MR. THOMPSON.

## PRIMARY.

MRS. BANCROFT, MR. SHURTLEFF, MR. HOLLIS.

## INDUSTRIAL TRAINING.

MR. SHURTLEFF, MR. BROWN,  
MRS. WOODWARD.

## MUSIC AND ELOCUTION.

MR. MITCHELL, MR. THOMPSON,  
MRS. BANCROFT.

## DRAWING.

MR. THOMPSON, MR. CORNING, MRS. BANCROFT.

## TEXT-BOOKS.

MR. SHURTLEFF, MR. ORDWAY,  
MRS. BANCROFT.

## TRAINING SCHOOL.

MR. CORNING, MR. ORDWAY, MRS. WOODWARD.



## BUILDINGS AND REPAIRS.

MR. ORDWAY, MR. BROWN, MR. THOMPSON.

SANITARY ADVISER.

DR. S. C. MORRILL.

## OFFICERS OF THE DISTRICT.

CHARLES C. DANFORTH . . . . *Moderator.*  
 LOUIS C. MERRILL . . . . *Clerk.*  
 J. C. A. HILL, WILLIAM YEATON . . *Auditors.*

## SUPERINTENDENT OF SCHOOLS.

LOUIS J. RUNDLETT.

38 Merrimack St. Office, High School Building.

Hours, 8 to 9 A. M., school days. Office generally open  
 from 4 to 5 P. M.

## TRUANT OFFICER.

GEORGE W. JOHNSON.

21 Fayette Street.

At the Superintendent's office, 8 to 9.30 A. M., 11.30 to 12 M.,  
 1 to 1.45, 5 to 6 P. M.

REPORT OF THE BOARD OF EDUCATION  
OF  
UNION SCHOOL DISTRICT,  
CONCORD, N. H.

FOR YEAR ENDING MARCH 31, 1900.

Union School District comprises the territory in the central portion of the city, together with the villages of East and West Concord, and the school on the plains. The property valuation of the district in 1899 was \$9,823,007 (an increase of \$52,822 over the preceding year), being 87.55 per cent. of that of the whole city, and it contains 84.91 per cent. of the school population. The tax for school purposes last year was \$4.20 on each \$1,000 of assessed valuation, or 21 per cent. of the general tax.

District No. 20 (Penacook) has a property valuation of \$675,267 (an increase of \$17,866 as compared with 1898), or 6.02 per cent. of the city, and 8.60 per cent. of the children of school age. School tax last year, \$2.60.

The Town district embraces the outlying or marginal territory, with a property valuation of \$720,612 (a decrease of \$30,046 as compared with 1898), or 6.42 per cent. of the whole city, and 6.49 per cent. of the whole number of pupils attending school. School tax, \$1.00.

The valuation of the city for 1899 was \$11,218,886 by school districts, an increase over that of the year before of \$44,642, or a trifle more than a third of one per cent.

The special school districts in the state, organized under the "Somersworth Act," number 33. They are all contained in twenty-seven towns and two cities, the latter being Concord and Keene.

The board of education presents herewith its annual report, in accordance with a long established custom. Accompanying it are the reports of the financial agent, the superintendent of schools to the board; the usual departmental reports; and tables of school statistics, all of which are respectfully submitted to the citizens of the district.

The year now closing is the fortieth since the organization of the board of education in September, 1859, the fourth since the union of the central districts in 1856, the ninety-third since the division of the town into school districts in 1807-1808, and the one hundred and sixty-ninth since the first school was opened in 1731.

The past school year (March, 1899-March, 1900) has been in some respects a memorable one. In the order of time, it marks the waning of a century, in the beginning of which Concord was a little country village, unimportant perhaps, save in the character of its people, but during which time it has grown to be a city of substantial character, the first in rank in the state, as its capital, and the third largest in the number of its inhabitants. The relative value of this increase in growth is further improved by comparison with that of other places. In 1775, when the first national census was taken, Concord was the seventeenth town in the state, estimated by the number of its inhabitants. In 1800 it had grown to be the twelfth largest town, in 1810 it had become the seventh, in 1820 the sixth, in 1830 the fourth, and in 1890 it had passed every one of its early competitors and taken rank as the third city in the state, the manufacturing cities of Manchester and Nashua only, having a larger population, while the state itself in the latter year was but a little more than two and a half times greater in the number of its inhabitants than a hundred years before. It is gratifying, also, to believe that the public schools, a cherished institution from the first, have more than kept pace with the material growth of the town. The closing century has been a period without a parallel for progress and expansion in every good cause, in which the system of free public schools has fully sustained its

part. The beginning was full of promise, and the closing is rich with the results of progress in every important direction. A very few of the more important changes which have taken place may be briefly summarized as follows: A ten-fold gain in the general population, from two to twenty thousand. An increase nearly as great in the number of pupils and teachers, though the families are considerably smaller in number now than in the olden time, and the rural districts have lost in population. The number of school-houses has increased from nine to twenty-eight and the number of school-rooms from nine to nearly eighty, with a gain in the value of school property from three thousand to three hundred and twenty-five thousand dollars. In the earlier years, too, our school buildings provided but little more than shelter from the weather, and were almost destitute of anything in the way of comfort or convenience. To-day, they are furnished with all needful conveniences, are in every way adequate for the purposes for which they are intended and stand as monuments of progress and advancement. In the raising of money for the support of schools there has been an increase from four hundred to upwards of fifty thousand dollars annually, and in the cost per pupil, from less than one dollar per year in 1800, to more than twenty dollars at the present time. But the most important of all these changes is to be found in the greatly improved character of our schools and the value and thoroughness of instruction which they afford. Great improvement has been made in the systematic and thorough grading of schools, in the provision for physical as well as mental training, in text-books, and the introduction of many new and important branches of study, in the greater ability and culture of teachers and in the constant and skillful supervision of daily work. The efforts constantly made to develop high moral character, and to cultivate a spirit of patriotism in children by the study of our country's history, the singing of patriotic songs and the use and salute of the national flag, have been productive of excellent results. It is safe to say that our schools at the present time are in every way vastly

and incomparably superior to those of a century ago. But, as we review the closing century with a feeling of gratitude for its achievements and its blessings, let no undue boasting of the past, or feeling of self-complacency with present conditions, mar our vision of the future. The spirit of the age demands constant progress. If the past has been fruitful of improvement and progress in the right direction, the future just as surely calls us to still nobler efforts.

#### SOME EVENTS OF THE YEAR.

The past year, like the one preceding, has been darkened by the shadows of continuous war, in which Concord boys fresh from school, and with military instincts, have been bravely risking health and life to uphold the valor of the nation in lands far remote and beyond the seas. We commend with generous pride this evidence of youthful patriotism and find comfort in the promising indications of an early restoration of national peace, believing, that,

“ If half the power that fills the world with terror,  
If half the wealth bestowed on camps and courts,  
Were given to redeem the human mind from error  
There were no need of arsenals and forts.”

The year has been saddened by death. Two widely known pupils, intellectually ambitious, and possessed of natural endowments of a high order, gifted in scholarship, genial with their teachers and companionable with associates, deeply beloved by all who shared their acquaintance for genuine character and refinement of mind, after an illness of brief duration were removed by death, leaving as a benediction a fragrant memory of all that is highest and noblest in young manhood and womanhood. These sad bereavements will make the coming days look darker for the brightness of the past.

Two promising young pupils lost their lives by drowning in the river. Thomas McKenna, at West Concord, July 14, and Garfield S. Mitchell, August 8, 1899, at a point just

below the Bridge street bridge. Rarely has a season passed within the memory of the living, in which the beautiful river which borders the city on the east, so charming and so tempting to the young, has not been the source of death of one or more beloved school children; and we renew and emphasize a suggestion made in the annual report of two years ago, that with the close of the spring term of school, and the advent of the summer season, that all teachers be requested to especially warn their pupils of the great danger of bathing in the river except with the full permission of parents and under the care of adults experienced in swimming.

It has been a memorable year, also, for the unusual number of serious and distressing accidents to school children. A young lad in the Walker school sustained a fracture of the leg while playing foot-ball at recess. Another received severe injuries by falling within the building, while a little girl in the Chandler school sustained a painful fracture of the arm from the same cause. All fortunately recovered without permanent injury, but every possible precaution should be taken to prevent a repetition of these unfortunate occurrences.

The year has been an exceptional one in the prevalence of contagious diseases generally confined to children. In the last summer vacation, scarlet fever of a mild form became epidemic in the northwesterly portion of the city. With a desire to prevent any further spread of the infection, the board of health thought it best that the schools in that locality should remain closed until a measureable decline in the number of cases had taken place, and in compliance with such recommendation the Franklin and Walker schools were not opened until the fifth week of the term. Later in the season one room in the Chandler school, from which a pupil had been removed with symptoms of the same complaint, was closed for two weeks, and the schools at West Concord and on the Plains suffered considerable interruption, more particularly from a diminished attendance, in consequence of the prevalence of measles and whooping cough in their respective localities during the fall and winter terms. For

the year ending March 1, 1900, there had been reported one hundred and fifteen cases of scarlet fever with one death, three hundred and forty-three cases of measles, and seven cases of diphtheria, one of which was fatal. The school of manual training was also closed early in March for the few weeks of the term remaining on account of the illness of Mr. Gordon, the instructor.

#### SCHOOL CENSUS OF UNION DISTRICT.

A census of school children was taken by Mr. George W. Johnson, in compliance with a law of the state, and under the direction of the board, in the spring and early summer of last year. This includes all children in the district between the ages of five and sixteen years. The whole number returned was 2,621, against 2,239 in 1897, and 2,209 in 1895; a gain of 381, or 17.06 per cent., in the last two years.

Arranged by wards and classified by sex, the results are as follows:

Ward.	Boys.	Girls.	Total.
2,	48	49	97
3,	94	80	174
4,	328	317	645
5,	161	163	324
6,	185	201	386
7,	182	223	405
8,	93	85	178
9,	212	200	412
	<hr/>	<hr/>	<hr/>
	1,303	1,318	2,621

Nativity of parent or guardian.		Nativity of children.
American . . . . .	1,972	2,543
French Canadian . . . . .	280	42
Irish . . . . .	156	
Swede . . . . .	56	21
Scotch . . . . .	43	3
English . . . . .	42	1
Italian . . . . .	35	6
Nova Scotian . . . . .	10	
German . . . . .	7	
Russian . . . . .	7	2
Swiss . . . . .	5	
Armenian . . . . .	4	3
Dane . . . . .	4	
	2,621	2,621

Number of children attending public schools . . . . .	2,241
Number of children attending parochial schools . . . . .	186
Number not having complied with the law . . . . .	24
Recent arrivals (since May, 1898) . . . . .	136
Absentees from various causes . . . . .	34
	2,621

An interesting comparison of names arranged in alphabetical order:

Names beginning with A, 73	G, 99	M, 241	S, 206
“ “ B, 240	H, 224	N, 52	T, 86
“ “ C, 280	I, 2	O, 43	U, 2
“ “ D, 180	J, 42	P, 146	V, 23
“ “ E, 31	K, 90	Q, 10	W, 142
“ “ F, 113	L, 155	R, 132	Y, 9



## SOME CHANGES IN SCHOOL LAWS.

Relating to holidays. "Thanksgiving Day, and Fast Day, whenever appointed, Labor Day, the day on which the biennial elections are held, the twenty-second day of February, the thirtieth day of May, the fourth day of July, and Christmas day, shall be legal holidays, and when either of the last four days mentioned occurs on Sunday, the following day shall be observed as a holiday." (Approved February 15, 1899.)

## TRUANT OFFICER.

"School boards shall appoint truant officers for their districts, and fix their compensation at a reasonable rate, which compensation shall be paid by the towns.

"Truant officers shall, *if required by the school board*, enforce the laws prohibiting the employment of children in manufacturing, mechanical or mercantile establishments, who have not attended school the prescribed time; and for this purpose they may, *when so authorized and required by vote of the school board*, visit the manufacturing, mechanical and mercantile establishments in their respective cities and towns, and ascertain whether any children under the age of sixteen are employed therein contrary to the provisions of law, and they shall report any cases of such illegal employment to the school board; and the truant officers, *when authorized as aforesaid*, may demand the names of all children under sixteen years of age employed in such manufacturing, mechanical, and mercantile establishments, and may require that the certificates and lists of such children provided for by law shall be produced for their inspection. Truant officers shall inquire into the employment, otherwise than in such manufacturing, mechanical, and mercantile establishments, of children under the age of sixteen years, during the hours when the public schools are in session, and may require that the certificates of all children under sixteen shall be produced for their inspection; and any such officer may bring a prosecution against a person or corporation

employing any such child, otherwise than as aforesaid, during the hours when the public schools are in session, contrary to the provisions of law.

“A refusal or failure on the part of an employer of children under sixteen years of age to produce the certificate required by law, when requested by a truant officer, shall be *prima facie* evidence of the illegal employment of the child whose certificate is not produced.

“Truant officers shall have authority without a warrant to take and place in school any children found employed contrary to the laws relating to the employment of children, or violating the laws relating to the compulsory attendance at school of children between the ages of six and sixteen years.”

The effect of the amendment to the truant law is to render its enforcement, so far as the employment of children of school age in manufacturing, mechanical or mercantile establishments is concerned, optional with the school boards of towns and cities. Without such authorization the law ceases to be mandatory.

A law was passed at the last session of the legislature, “To equalize the school privileges of the cities and towns of the state,” the effect of which so far as we are concerned, is to require from this city an annual contribution of \$1,806.75, ostensibly to aid in the support of schools in the least populous and less wealthy towns in the rural sections of the state. It was prompted, no doubt, by the best of motives, but it appears to have been a specimen of very crude legislation needing careful revision to carry out even the intentions of its progenitors, for its actual results have been to aid sixty-two different towns, twelve of which receive amounts in excess of their proportion of the state tax, twenty-five in which the tax rate is considerably less than that of the average of towns in the state, and sixteen towns have received aid which are entirely out of debt and have a surplus in their treasuries, while the city of Concord has a debt aggregating nearly a million of dollars and a tax rate which, in comparison with those prevailing in the former towns, would be considered excessive and burdensome.

## NUMBER OF SCHOOLS.

Our system now includes forty-eight regular and four special schools, one less grammar school than last year, and one additional kindergarten, making the whole number fifty-two, the same as in the previous year, classified as follows:

Regular schools, High . . . . .	1
Grammar . . . . .	16
Primary . . . . .	24
Kindergarten . . . . .	6
Mixed . . . . .	1
Special schools, Manual Training . . . . .	1
Sewing . . . . .	1
Cooking . . . . .	1
Drawing . . . . .	1
	—
Total . . . . .	52

## NUMBER OF TEACHERS.

The whole number of regular teachers employed full time, including the principal of the training school and the superintendent, is sixty, with seven special teachers, making a total of sixty-seven. This number does not include the pupil teachers in the training school, all of whom serve without compensation except when substituting for regular teachers, when they receive \$1.50 per day, or the instructor of military drill, who is engaged but a few hours weekly.

Of the regular teachers, forty-two of the sixty, seventy per cent., are graduates of our own schools, nearly all of whom are natives of the city, and thirty-one of the forty-two, nearly seventy-four per cent., are graduates of our own local school for normal training.

District No. 20 employs six teachers, and the Town district eleven, making a total of eighty-four teachers, or, adding the nine in the training school, a grand total of ninety-three teachers regularly employed in the public schools of Concord.

It may be of interest to know, also, that in addition to the above there are six teachers in the parochial school, at least five teachers or tutors of private schools, no less than seven teachers at St. Mary's school for girls, thirty-six at St. Paul's, two at the Rolfe and Rumford, and one at the Orphans' Home at Millville, making a grand total of 150 professional teachers in the whole city.

#### NUMBER OF PUPILS.

There has been a small increase in the number of pupils attending school over that of last year, a gain of eighty-one, or about 3.54 per cent. This increase may be accounted for in part by the opening of another kindergarten school at the south end, the latter being the sixth in this city, out of a total of thirteen in the state, supported by a public tax.

26 schools show an increase in the number of pupils of	127
1 new school (kindergarten) adds to the number of	
last year . . . . .	24
	<hr/>
Total increase . . . . .	151
15 schools show a decrease in attendance of . . . . .	70
6 report the same number as last year . . . . .	.
	<hr/>
Net increase . . . . .	81

The whole number in regular attendance on February 23, 1900, was 2,347, classified as follows:

Schools.	Boys.	Girls.	Total.	Increase.	Decrease.
Kindergarten,	117	102	219	24	22
Primary,	603	571	1,174	70	40
Grammar,	331	372	703	54	8
Mixed school,	28	21	49	4	
High,	81	121	202	9	
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Totals . . . . .	1,160	1,187	2,347	161	70

The above numbers are not made up of pupils enrolled for short periods, but represent by name only such as actually belong to the school at the time specified.

## SCHOOL POPULATION OF THE CITY.

The number of pupils and students under school instruction in the entire city, March, 1900, is as follows :

	Boys.	Girls.	Total.
Union School District,	1,160	1,187	2,347
Sisters of Mercy,	119	137	256
Miss Proctor's,	10	3	13
Miss Bailey's,			
Rolfe and Rumford,		19	19
Town District,	135	116	251
Orphans' Home, Millville,	19	14	33
District No. 20, Penacook,	145	109	254
St. Paul's,	345		345
St. Mary's,		7	7
Totals . . . . .	1,933	1,592	3,525

## SCHOOL BUILDINGS.

The number and general character of school buildings is the same as last year. All are in good or fair condition, and several comparatively new. The Merrimack and Rumford are already venerable in age and growing older every year, but are in much better condition now than for several years past. After the district has paid off its debt, and has had a breathing-spell perhaps, these buildings should be replaced by larger and better ones. The only vacant room at the present time is one on the second floor of the Kimball school, which is likely to come into use again the coming year. The usual revised inventory follows.

## INVENTORY OF SCHOOL DISTRICT PROPERTY, REAL ESTATE, 1900.

Number.	NAME OF BUILDING.	LOCATION.	Date built.	Estimated value of land and buildings.	Insurance.	No. of rooms.	Seating capacity.
1	High School.....	School, State, and Green.....	1890	\$100,000	\$30,000	9	200
2	Kimball.....	North Spring, near School.....	1890	60,000	20,000	8	400
3	Walker.....	Church, State, and Fiske.....	1873	35,000	16,000	6	300
4	Chandler.....	Fayette and South..	1878	21,000	10,000	4	200
5	Penacook.....	West and State.....	1870	21,000	9,500	4	200
6	Franklin.....	Franklin and Rumford.....	1889	15,000	10,000	4	200
7	Merrimack.....	Washington, near State.....	1858	8,000	3,000	4	200
8	Rumford.....	Monroe and Thorn-dike.....	1858	8,000	3,000	4	200
9	Cogswell.....	Broadway and West	1895	8,000	4,000	2	100
10	Eastman.....	East Village.....	1870	6,000	4,000	2	100
11	West Concord....	West Village.....	1862	6,000	4,000	4	200
12	Bow Brook.....	Warren and Wash-ington.....	1864	2,000	800	2	100
13	Tahanto.....	No. State, near Cem-etry.....	1889	4,000	2,000	2	100
14	Manual Training.	North Spring, near Warren.....	1852	2,500	1,000	2	
15	Sewing School...	Union, near Centre..	1852	2,000	800	2	Chairs.
16	Plains.....	Off Loudon Road....	1873	1,500	800	1	50
17	West End School	High Street.....	1900				
				\$300,000	\$118,900	60	2,550

## REPAIRS OF BUILDINGS.

Somewhat extensive repairs and betterments have been made to many of the school buildings during the last summer and fall. Three additional steam radiators were placed in the High school building, in recitation rooms Nos. 2, 5 and 7. Hitherto it has been found difficult to properly warm these rooms in the coldest weather, but it is believed no further trouble will be experienced. A more important change, however, has been the introduction of an electric motor of ten-horse power in place of the upright engine hitherto employed for driving the fan, by means of which the warm air is distributed throughout the building. The change in power has made possible a reduction of steam pressure in the boiler and radiators from seventy to thirty-five pounds, thus removing any apprehensions of possible danger, besides permitting the operation of the fan at a much higher and more uniform rate of speed, which has greatly improved the ventilation.

The improvements at West Concord have been many and expensive. A new gravel roof has been put on the building and the mansard sides newly shingled. The old water-closets have been taken out and a new and modern system of sanitariums put in, with new plumbing throughout. An entire change in the method of heating and ventilation has also been made. The interior walls have been thoroughly cleaned and freshly kalsomined. The cellar has been cemented and the stone steps re-set.

The Eastman at East Concord and the Plains school have each been provided with new and enlarged ventilating shafts and jacketed stoves. The latter has also a new porch floor and steps, and the interior walls have been kalsomined and the wainscoting painted.

The interior walls of the Franklin, Tahanto, Merrimack, Sewing-school and the Rumford have been kalsomined, and the ceilings whitewashed, and the wood-work in the Walker, Franklin and Kimball has been newly varnished.

The Manual Training school-building has been painted on the outside and the Sewing-school outside and in, and both

equipped with new plumbing and modern sanitariums, toilet conveniences, etc. Minor repairs have also been made to nearly all the buildings in the district.

#### CHANGES IN THE MERRIMACK SCHOOL.

At the last annual meeting of the district the sum of \$1,500 was appropriated, to be expended subject to the approval of the board of education, for providing a new and improved system for warming the Merrimack and Rumford school-buildings. At the first meeting of the board following that of the district meeting, a committee composed of the three new members was appointed to consider the matter and report its conclusions. At a later meeting this committee made a verbal report to the effect that after visiting those buildings, inspecting the method of warming and the provisions for ventilation, and consultation with the teachers, they were of the opinion that it was not expedient to undertake the changes proposed with the limited funds provided. Later in the season, at the urgent request of Dr. S. C. Morrill, the sanitary advisor of the board, Prof. Woodbridge, of Boston, a distinguished authority in matters of this kind, was employed to make an examination of one of the buildings and submit a plan covering the changes proposed. Late in the fall plans were submitted, and Dr. Morrill was made the agent of the district to carry them into effect. The report of the latter is herewith submitted.

#### DR. MORRILL'S REPORT.

##### *To the Board of Education of Union School District.*

GENTLEMEN: In accordance with your vote to improve the heating and ventilating of the Merrimack school-building, according to the plans of the S. H. Woodbridge Company, Boston, heating and ventilating flues were put in during the winter vacation. Two Hygeia furnaces, which were ordered in December, were not delivered until the end of January, and were in working order about the fifteenth of February.



The following tests of the quality of the air, according to Dr. Fitz's air tester, have been made: before the changes, the average from eighteen tests for all rooms was  $73\frac{9}{10}$  c. c.; since the changes, the average for all rooms from forty tests was  $131\frac{8}{10}$  c. c., making an improvement in the whole building of  $57\frac{9}{10}$  c. c.

Before the changes were made, there was considerable difference in the ventilation of the rooms of the first and second floor, the second story being better than the first; since the changes, the difference continues in favor of the second story. For example: Previous to the changes, the quality of air in the first floor was worse than "very bad" ( $54\frac{9}{10}$  c. c.), and in the second floor it was worse than "bad" ( $82\frac{9}{10}$  c. c.); since the changes, the quality of air in the first floor was slightly below "fair" ( $112\frac{9}{10}$  c. c.), and in the second floor, slightly below "good" ( $150\frac{8}{10}$  c. c.).

Comparing the quality of ventilation of this building with all other buildings in Union School District, excepting the High school, it now stands third.

#### FINANCIAL.

The debt of the district, which was incurred for new buildings in 1889-90, has been further reduced the past year by the payment of bonds maturing last July to the amount of \$15,000, and now aggregates \$45,000, all in 4 per cent. bonds, maturing as follows:

\$15,000, payable July 1, 1900.

\$15,000, payable July 1, 1901.

\$15,000, payable July 1, 1902.

To pay the amount becoming due the present year, it will be necessary to raise \$15,000 of principal and \$1,500 of interest, a total of \$16,500, after payment of which the funded debt will be \$30,000, representing about ten per cent. of the estimated value of our school property.

In addition to the above, however, \$24,000 more, being four fifths of the \$30,000 voted for a new school-building at

the west end, must be borrowed the present year, in accordance with the vote of the district passed October 13, 1898. The district debt will thus be increased to \$54,000, after the bonds maturing this year have been paid.

The total amount of money to be raised by taxation this year for school purposes will be approximately as follows:

For support of schools, about . . . . .	\$50,000
payment of bonds maturing July 1 . . . . .	15,000
interest on bonded debt . . . . .	1,500
	<hr/>
Total . . . . .	\$66,500

#### THE WEST END SCHOOL BUILDING.

Of the \$30,000 voted for a new building at the west end, in October, 1898, one fifth of the amount, \$6,000, was raised by tax last year. The expenditures have been as follows:

Paid City of Concord for lot . . . . .	\$2,500.00
Geo. L. Theobald, for removal of 3,757	
cubic yards of earth (hard pan) . . . . .	1,953.64
advertising for proposals for grading . . . . .	6.00
	<hr/>
Total . . . . .	\$4,459.64

Balance on hand, \$1,540.36.

Plans for the new building have been completed and provision is being made for its early construction. It will be of red brick with granite trimmings, two stories high, with slated roof, and will contain four class rooms of standard size, and two teachers' rooms large enough to be used for recitation rooms should occasion require. The corridors will be wider than usual to permit of occasional use as assembly rooms when public exercises are held. The building will be provided with a modern system of heating and ventilation. It will probably be ready for occupancy with the beginning of the winter term of school.

One of the most pleasing features of progress in the schools in the last few years has been the marked improvement in the social life between teachers and pupils, more noticeable in the past year than ever before. The opportunities for social acquaintance and comradeship which the early schools provided was an attraction from the beginning, but in the olden time there seemed to be a formidable barrier between teacher and pupil; the former was too often looked upon as a taskmaster, and the pupils were inclined to fraternize to share and lighten each other's burdens and commiserate a general fate. Now, all this feeling has disappeared in many of the schools, and teachers find their usefulness greatly increased in striving to induce and foster a higher and better social life in the pupils under their guidance and instruction. There are many schools in the district to-day where dismissal at the close of the afternoon session is followed by a period of social enjoyment, in which the teacher is assisted by classmates helping each other to a better understanding and enjoyment of the work which they are pursuing. In this spirit of coöperation children become attached to their teacher and to each other, and results which could not be secured in any other way are easily obtained. It is to be hoped that all teachers will see the worth of this principle and give it every encouragement.

Respectfully submitted,

JOHN C. ORDWAY, President,  
HENRY F. HOLLIS,  
SUSAN J. WOODWARD,  
HENRY C. BROWN,  
WILLIS D. THOMPSON,  
AMOS J. SHURTLEFF,  
JOHN M. MITCHELL,  
SUSAN C. BANCROFT,  
CHARLES R. CORNING,

*Members Board of Education.*

CONCORD, April 1, 1900.

## ESTIMATES FOR 1899-1900.

## SALARIES OF TEACHERS.

High school . . . . .	\$8,425.00	
First Grammar schools . . . . .	3,325.00	
Second Grammar schools . . . . .	6,075.00	
Kindergarten and sub-primary schools . . . . .	2,523.00	
Primary schools . . . . .	11,825.00	
Training teacher . . . . .	800.00	
	<u>          </u>	\$32,973.00

## SPECIAL TEACHERS.

Music . . . . .	\$1,075.00	
Drawing . . . . .	800.00	
Superintendent . . . . .	2,000.00	
Financial agent . . . . .	500.00	
Elocution and physical training . . . . .	400.00	
	<u>          </u>	\$4,775.00

## SPECIAL BRANCHES.

Manual training . . . . .	\$3,700.00	
Military drill . . . . .	200.00	
	<u>          </u>	\$3,900.00
		<u>          </u>
		\$8,675.00

## CURRENT EXPENSES.

Fuel . . . . .	\$3,000.00	
Supplies . . . . .	1,500.00	
Miscellaneous . . . . .	500.00	
Repairs . . . . .	2,000.00	
Care of houses . . . . .	3,200.00	
Insurance . . . . .	841.00	
	<u>          </u>	\$11,041.00
		<u>          </u>
		\$52,689.00

## DEDUCT.

Literary fund . . . . .	\$316.00	
Dog license . . . . .	1,600.00	
Balance last year . . . . .	1,200.00	
	<u>          </u>	\$3,116.00
		<u>          </u>
		\$49,573.00

## PRIZE SPEAKING.

## RECEIVED.

Balance from last account . . . . .	\$1,407.72	
Interest on same to January 1, 1900 . . . . .	48.53	
Sale of 644 tickets at 35 cents . . . . .	225.40	
	<u>          </u>	\$1,681.65

## PAID.

Phenix hall and piano . . . . .	\$35.00	
Prizes, including pictures . . . . .	79.00	
1,000 programs . . . . .	4.75	
F. P. Mace, selling tickets . . . . .	5.00	
Exchange tickets . . . . .	2.00	
Expenses of judges . . . . .	6.40	
G. W. Stewartson, orchestra . . . . .	1.50	
A. F. Nevers, orchestra . . . . .	1.50	
Miscellaneous expense . . . . .	4.75	
Cash on hand as a guarantee for future contests . . . . .	1,541.75	
	<u>          </u>	\$1,681.65

# FINANCIAL REPORT OF AGENT

OF

## UNION SCHOOL DISTRICT.

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### RECAPITULATION.

Balance from last year . . . . .	\$1,289.88
Portion of school money for the year . . . . .	31,691.42
Extra money raised by the district . . . . .	13,308.58
Text-books (city regular appropriation) . . . . .	2,190.00
Text-books (city special appropriation) . . . . .	500.00
Repairs, special appropriation . . . . .	2,000.00
Repairs, special appropriation Rumford and Merrimack buildings . . . . .	1,500.00
Literary fund . . . . .	1,577.60
Dog license . . . . .	1,237.64
Tuition receipts . . . . .	1,031.50
Miscellaneous receipts, books, ashes, glass, wood, etc. . . . .	79.80
	\$56,406.42

### EXPENSES.

Fuel . . . . .	\$2,937.26
Supplies . . . . .	1,772.17
Miscellaneous . . . . .	585.36
Repairs, regular appropriation . . . . .	1,055.78
Repairs, special appropriation . . . . .	2,825.06
Repairs, special appropriation Merri- mack and Rumford schools . . . . .	581.52
Care of houses . . . . .	3,103.38
Insurance . . . . .	998.20

Manual training . . . . .	\$2,620.83
Salaries . . . . .	35,828.33
Military drill . . . . .	109.30
Text-books (city appropriation) . . . . .	2,754.75
Repairs, special appropriation Merri- maek and Rumford schools, unex- pended balance . . . . .	918.48
Cash on hand to balance . . . . .	316.00
	\$56,406.42

CONCORD, N. H., March, 1900.

I certify that I have examined the foregoing account (except text-book account) of the financial agent and find the same correctly cast and a proper voucher for each item of expenditure therein mentioned.

J. C. A. HILL,  
*Auditor.*

CONCORD, N. H., March, 1900.

I hereby certify that I have carefully examined the foregoing account of text-books, and find the same correctly cast and a proper voucher for each item of expenditure therein mentioned.

JAMES H. MORRIS,  
*City Auditor.*

## SALARIES.

Belle M. Locke . . . . .	\$75.00
John F. Kent . . . . .	2,500.00
Newton H. Black . . . . .	1,268.44
Elizabeth Averill . . . . .	825.00
Mary A. Cogswell . . . . .	800.00
Mary E. Whitten. . . . .	800.00
Kate E. Wilson . . . . .	526.32
Edith M. Walker . . . . .	784.21
Mary W. Dean . . . . .	410.51
Philinda P. Rand . . . . .	157.89
Kate P. Blodgett . . . . .	725.00
Elizabeth M. McAfee . . . . .	550.00
Jessie N. Stimson . . . . .	500.00
Etha L. Sargent . . . . .	442.11
A. Della Shaw . . . . .	550.00
Lenora B. Caldwell . . . . .	484.21
Emily M. Robinson . . . . .	150.00
Jane D. Proctor . . . . .	94.73
Sara R. Huse . . . . .	363.95
Fannie M. Stimson . . . . .	222.38
Maude Weymouth . . . . .	78.00
Luella A. Dickerman . . . . .	725.00
Lillian Yeaton . . . . .	434.21
Minnie E. Ladd . . . . .	500.00
Lottie E. Pearson . . . . .	425.00
Alice H. Whitney . . . . .	228.94
Mary G. Ahern . . . . .	317.11
Louisa Prescott . . . . .	542.13
S. Josephine Messer . . . . .	367.17
Elizabeth J. Talpey . . . . .	550.00
Mary E. Sullivan . . . . .	492.11
Grace A. Little . . . . .	500.00
Agnes L. Dickerman . . . . .	342.05
Belle E. Shepard . . . . .	450.00
Amy L. Comins . . . . .	450.00
Maud B. Binet . . . . .	130.00
Harriet C. Kimball . . . . .	550.00



Nettie M. Bowen . . . .	\$342.05
Martha E. Rolfe . . . .	450.00
Fannie B. Lothrop . . . .	342.05
Mary E. Melifant . . . .	550.00
Florence Blenus . . . .	134.21
Annie J. Butterfield . . . .	147.38
Mary F. Osgood . . . .	126.31
Celia C. Standish . . . .	342.05
Gara E. McQuesten . . . .	550.00
Addie F. Straw . . . .	800.00
Alice M. Sargent . . . .	600.00
Enid H. Adams . . . .	94.73
Stella M. Britton . . . .	376.34
Susan M. Little . . . .	542.13
Helen L. Southgate . . . .	450.00
Mary A. Sanborn . . . .	265.57
Mary I. Powell . . . .	66.00
Etta M. Dodge . . . .	650.00
Grace L. Barnes . . . .	484.21
Annette Prescott . . . .	484.21
Mary A. Jones . . . .	509.21
Katherine L. Remick . . . .	342.05
A. Vietta Kimball . . . .	434.21
Edith Greene . . . .	317.11
Mary C. Caswell . . . .	500.00
Mildred I. Cilley . . . .	367.17
Mabelle A. Boutelle . . . .	484.21
Sadie E. McClure . . . .	367.17
Edna M. Kennedy . . . .	459.21
Jane E. Sullivan . . . .	384.28
Charles S. Conant . . . .	1,075.00
Emily E. Harding . . . .	800.00
L. J. Rundlett, superintendent . . . .	2,000.00
L. J. Rundlett, agent . . . .	500.00
Maude L. Wallace . . . .	100.00
Mary A. Cogswell, supervisor . . . .	20.00
Evelyn M. Cross . . . .	60.00
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	\$35,828.33

## SUPPLIES.

Humphrey-Dodge Co., general supplies	\$85.04
A. J. Wilkinson & Co., physics supplies	3.85
W. J. Fernald, chairs . . . . .	21.34
C. R. Schoolcraft, washing powder . . . . .	2.84
Philbrick Furniture Co., bureau . . . . .	2.00
Thompson & Hoague, general supplies . . . . .	190.67
Sulpho Naphthol Co., disinfectant . . . . .	24.00
C. W. Dadmun, cord and plugs . . . . .	2.00
George F. King & Co., clasped envelopes . . . . .	1.50
John P. Lovell & Co., typewriter paper . . . . .	6.00
A. Perley Fitch, rubber gloves . . . . .	3.75
E. E. Babb & Co., blackboard liners . . . . .	9.00
A. H. Britton & Co., general supplies . . . . .	67.35
F. E. Nelson, basin, tacks, chair seat . . . . .	3.45
Mrs. William Murdoch, water supply, Bow Brook school . . . . .	1.50
Greenwood School Supply Co., duplicator and ink . . . . .	2.65
T. F. Hannaford, brooms . . . . .	2.25
Edward T. McShane, Grammar school programs . . . . .	14.00
Mrs. Joseph F. Merrill, water supply at Bow Brook school . . . . .	1.50
William S. Wilson, plants for drawing . . . . .	.70
New York Silicate Book Slate Co., blackboard slating . . . . .	8.00
H. A. Kendall, frames . . . . .	4.00
Denton Bros., natural history frames . . . . .	3.80
Mason M. Patrick, maps . . . . .	2.00
George W. Evans, maps . . . . .	1.60
Preston & Rounds, maps . . . . .	2.00
Irving S. Upson, atlas . . . . .	1.00
U. S. Geodetic Coast Survey Co., charts	5.00

U. S. Geological Survey, maps and charts . . . . .	\$14.31
U. S. Hydrographic Office, charts . . . . .	2.00
Ward's Natural Science Establishment . . . . .	3.00
Diamond Paste Co., paste . . . . .	1.75
H. A. Macdonald, chairs . . . . .	6.00
American Electrical Works, wire . . . . .	17.32
David Drinan, mat . . . . .	1.75
George B. Frazar, geology supplies . . . . .	7.05
C. J. Maynard, biology supplies . . . . .	2.50
J. D. Johnson, chair cushion . . . . .	2.50
Ginn & Co., geographical models . . . . .	12.00
Frank P. Mace, general supplies . . . . .	10.35
C. W. Tarleton, pails, tar, lard, etc. . . . .	3.85
Neostyle Co., neostyle and supplies . . . . .	74.65
J. M. Stewart & Sons Co., mats, rent of chairs, brackets, curtains, etc. . . . .	101.72
C. H. Martin & Co., brushes, tar, resin, varnish, sponges, asphaltum, etc. . . . .	22.45
Concord Light & Power Co., gas . . . . .	45.90
J. L. Hammett Co., pencil sharpeners, blank books, maps . . . . .	19.40
Rand, McNally & Co., maps and globes . . . . .	18.67
Batchelder & Co., washing powder . . . . .	6.99
Ira C. Evans, printing, cardboard, envelopes, pamphlets, etc. . . . .	164.32
Rumford Printing Co., examination papers, engravings, letter heads, etc. . . . .	302.08
Arthur H. Knowlton, chemical supplies . . . . .	4.64
Frank L. Sanders, note book, ink, paper, etc. . . . .	8.93
Whitman & Martin, ribbon, cloth, etc. . . . .	2.46
Concord Water Works, water supply . . . . .	358.50
H. D. Hammond, ribbon . . . . .	2.99
R. F. Robinson, ribbon . . . . .	1.15
W. R. Heath, ribbon . . . . .	5.26

L. J. Rundlett, agent, stamps, stamped envelopes, etc. . . . .	\$60.21
Silsby & Son, carbon paper, thumb tacks . . . . .	1.10
Mittag & Volger, carbon paper . . . . .	13.50
Benjamin Bilborough, paste . . . . .	.08
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	\$1,772.17

## REPAIRS.

Frank Sargent, repairing chairs . . . . .	\$64.80
Boston & Maine R. R., freight . . . . .	3.92
Goodhue & Milton, plumbing . . . . .	53.26
James Galloway, repairing clocks . . . . .	7.75
Ira B. Shallies & Co., general repairs . . . . .	317.11
C. H. Stevens & Co., stock . . . . .	2.76
J. H. Rowell & Co., concreting . . . . .	84.25
Fred Rollins, painting . . . . .	7.05
Wills Warming & Ventilating Co., grates and linings . . . . .	45.30
Rowell & Plummer, masonry . . . . .	98.23
Fuller, Warren Warming & Ventilating Co., grates and linings . . . . .	23.57
Lee Brothers, plumbing . . . . .	22.22
N. M. Kayes, repairing waste pipe . . . . .	1.00
E. B. Hutchinson Building Co., carpentry . . . . .	1.50
Danforth & Forrest, carpentry . . . . .	24.46
Lowell Eastman, putty and glass . . . . .	40.22
E. H. Randall & Co., plumbing . . . . .	18.16
Frank H. George, soldering roof . . . . .	1.00
George A. Dearborn, rubber cloth . . . . .	1.90
J. E. Symonds, tables . . . . .	32.75
A. C. Sanborn, repairing locks, keys, etc. . . . .	2.50
C. W. Dadmun, repairing physieal apparatus . . . . .	1.75
J. E. Gage, repairing locks, keys, etc. . . . .	4.75
H. O. Williams, general repairs . . . . .	1.80
Thomas Nolan, awnings repaired . . . . .	28.00

Hood & Robbins, grates and linings . . . . .	\$26.00
Benjamin Bilsborough, painting . . . . .	10.45
J. E. Hobson . . . . .	10.30
Horne & Hall, carpentry . . . . .	10.50
Daniel Haslam, plumbing . . . . .	36.22
George R. Pearce, drilling . . . . .	1.00
George L. Theobald, moving partitions . . . . .	5.00
M. E. Clifford, repairing urinals . . . . .	33.00
E. H. Runnells, re-setting stone steps . . . . .	33.30
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	\$1,055.78

## MISCELLANEOUS.

Norris A. Dunklee, teams . . . . .	\$82.50
George W. Johnson, extra census and badge . . . . .	12.03
C. S. Conant, teams . . . . .	76.35
James H. Stone, care of books . . . . .	8.75
David Robinson, job team and services . . . . .	143.54
E. B. Morse, teams . . . . .	14.50
Morss & Whyte, wire guards . . . . .	16.80
L. J. Rundlett, engrossing diplomas . . . . .	15.25
Harry P. Blake . . . . .	4.00
C. O. Partridge, drawing sand . . . . .	3.00
W. H. Bartlett . . . . .	1.00
Emily E. Harding, car fare . . . . .	2.70
Prescott Piano Co., rent of pianos . . . . .	16.00
Concord Land & Water Power Co., wiring . . . . .	2.05
John B. Crosby & Co., teams . . . . .	9.50
George R. Pearce, printing tickets . . . . .	2.00
William Yeaton, auditor . . . . .	2.00
J. C. A. Hill, auditor . . . . .	2.00
Silsby & Son, carbon paper, photo mounting paper, etc. . . . .	5.55
Holland & Co., clock . . . . .	1.50
Clarence Clark, shoveling snow . . . . .	2.20
W. G. C. Kimball, negatives . . . . .	17.25
Frank A. Hill, oration . . . . .	29.25

Fred D. Drew, use of team . . . . .	\$1.50	
H. J. Rock, tablet for frieze and gold leaf plate . . . . .	5.15	
John F. Kent, envelopes, trip to Boston, etc. . . . .	8.94	
Frank W. Messe, tuning pianos . . . . .	39.00	
B. C. White, rent of Opera House . . . . .	20.00	
Henry F. Hollis, telephone . . . . .	.98	
Hampden, Corundum Wheel Co., sharp- ener for mower . . . . .	2.00	
Concord Land & Water Power Co., trucking motor . . . . .	1.30	
Henry V. Tittimore, moving pianos . . . . .	5.50	
John C. Ordway, expense . . . . .	3.50	
L. J. Rundlett, agent, telegrams, tele- phone, car fare, job team, etc. . . . .	20.22	
Frank Hill . . . . .	2.00	
J. E. Morrison, man for shoveling, sup- plies, etc. . . . .	2.30	
Clara E. Flanders, playing piano for kindergarten . . . . .	3.25	
		\$585.36

## MANUAL TRAINING.

Concord Land & Water Power Co., power . . . . .	\$103.27
Spaulding Print Paper Co., tracing paper . . . . .	2.95
Stevens & Duncklee, cooking utensils . . . . .	2.50
Danforth & Forrest, lumber . . . . .	92.53
David E. Murphy, cloth for cooking school . . . . .	6.02
Thompson & Hoague, supplies for wood- working . . . . .	83.02
Batchelder & Co., cooking supplies . . . . .	17.24
C. H. Martin & Co., oil, tar, resin, shellac for wood-working . . . . .	14.25
Lyster Brothers, cooking supplies . . . . .	13.98

Chandler & Farquhar, lathe tools . . . . .	\$46.43
Harry G. Emmons, sewing supplies . . . . .	8.70
J. C. Derby, spoons, forks, knives . . . . .	7.00
F. E. Nelson, cooking supplies . . . . .	10.38
F. E. Colburn, cooking supplies . . . . .	.50
E. F. Gordon, supplies for wood-work- ing . . . . .	5.11
Central Market Co., cooking supplies . . . . .	1.85
Boston & Maine R. R., freight and trucking . . . . .	3.66
John A. White Co., lathe for iron- working . . . . .	151.00
M. E. Elliott, sewing machine . . . . .	30.00
L. S. Bean, sewing supplies . . . . .	3.70
J. L. Hammett Co., drawing paper, thumb-tacks . . . . .	26.02
Ellen J. Jones, car fare . . . . .	3.50
E. B. Hutchinson Building Co., lumber . . . . .	11.06
Concord Machine Co., pulley . . . . .	1.50
Edward F. Gordon, salary . . . . .	900.00
Mary J. Gannon, salary . . . . .	385.90
Ellen J. Jones, salary . . . . .	434.21
Leila A. Hill, salary . . . . .	231.04
C. M. Smith & Co., cooking supplies . . . . .	3.91
Mary J. Gannon, cooking supplies . . . . .	3.60
The Century Co., books for cooking school . . . . .	16.00
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	\$2,620.83

## TEXT-BOOKS.

Silver, Burdett & Co. . . . .	\$92.33
J. Henry Ling, pitch pipes . . . . .	3.00
Amy L. Comins, kindergarten supplies . . . . .	.85
Mary A. Sanborn, kindergarten sup- plies . . . . .	8.25
Helen L. Southgate, kindergarten sup- plies . . . . .	1.55
J. H. Castor & Co. . . . .	6.24

Western Publishing House . . . . .	\$8.40
Potter, Putnam & Co. . . . .	17.28
George F. Degen, kindergarten material	23.50
Maynard, Merrill & Co. . . . .	8.98
White, Smith Music Publishing Co. . . . .	.98
Frost & Adams, drawing material . . . . .	5.00
Houghton, Mifflin & Co. . . . .	75.77
The Morse Co. . . . .	69.53
Boston School Supply Co. . . . .	80.50
University Publishing Co. . . . .	21.09
Prang Educational Co., drawing books and supplies . . . . .	126.33
A. J. Wilkinson & Co. . . . .	12.03
W. H. Wheeler & Co. . . . .	113.24
J. C. Winter & Co., drawing supplies . . . . .	2.10
Wilmore, Andrews Publishing Co. . . . .	1.06
C. W. Dadmun, supplies for physics . . . . .	4.80
Bausch & Lomb, supplies for physics . . . . .	71.41
J. L. Hammett Co., paper, kindergar- ten supplies, charts, maps, etc. . . . .	417.17
Henry Holt & Co. . . . .	21.67
Ginn & Co. . . . .	352.59
Hurst & Co. . . . .	8.40
Thompson, Brown & Co. . . . .	41.54
George S. Perry & Co., paper, pencils . . . . .	5.77
L. E. Knott Apparatus Co., physics supplies . . . . .	9.06
American Book Co. . . . .	107.51
Boston & Maine R. R., freight . . . . .	30.59
Werner School Book Co. . . . .	5.44
Brown & Treacy . . . . .	1.00
Eagle Pencil Co., pens . . . . .	15.00
George F. King & Co., spelling blanks . . . . .	18.00
Wadsworth, Howland & Co. . . . .	3.99
U. S. Department of Agriculture, weather maps . . . . .	1.50
The Pratt Whitney Co., physics supplies . . . . .	11.45



Whitall, Tatum & Co., physics supplies	\$6.70
C. D. Hine, physiologies . . . . .	5.40
H. H. Cartes & Co., paper . . . . .	4.00
J. A. & W. Bird, chemical supplies . . . . .	23.46
Luther H. Wightman & Co., physics supplies . . . . .	2.10
Henry J. Green, thermometer . . . . .	2.75
Thomas R. Shewell & Co. . . . .	127.02
E. L. Kellogg & Co. . . . .	14.00
Holden Patent Book Cover Co., book covers . . . . .	89.58
Rand, McNally & Co., maps and globes	250.00
Harper & Brothers . . . . .	29.51
D. C. Heath & Co. . . . .	62.58
E. E. Babb & Co., pointers, ink, paper, crayon, penholders, etc. . . . .	108.71
Eimer & Amend, chemistry supplies . . . . .	75.29
Allyn & Bacon . . . . .	94.59
L. J. Rundlett, express, etc. . . . .	51.00
Meade, Dodge & Co., drawing supplies	2.56
Harvard University, geometries . . . . .	1.60
	<hr/>
	\$2,754.75

## FUEL.

Arthur N. Day, hard wood . . . . .	\$312.90
Concord Land and Water Power Co., electrical power . . . . .	61.26
George G. Jenness, hard wood . . . . .	33.00
David Robinson, sawing and piling wood . . . . .	154.77
Concord Coal Co., coal . . . . .	280.94
Hiram O. Marsh, coal and soft wood . . . . .	1,675.82
E. H. Runnells, hard wood . . . . .	353.51
David Drinan, sawing wood . . . . .	2.25
R. P. Sanborn, hard wood . . . . .	62.81
	<hr/>
	\$2,937.26

## MILITARY DRILL.

The Army and Navy Journal, drill books . . . . .	\$3.30	
Oscar G. Pelkey, repairing drums . . . . .	6.00	
Charles L. Mason, services as instructor . . . . .	100.00	
		\$109.30

## CARE OF HOUSES.

Leon H. Milton, cleaning . . . . .	\$12.88
Harry P. Blake, carrying wood and lighting fires . . . . .	8.40
Walter C. Lewis, carrying wood . . . . .	3.85
John Morrow, carrying wood . . . . .	2.55
Edmund Blanchette, carrying wood and shoveling . . . . .	15.00
Charles A. Baker, carrying wood . . . . .	10.00
Ralph A. Benjamin, janitor . . . . .	3.50
Leslie Cushman, carrying wood . . . . .	1.20
Herbert Smith, " " . . . . .	2.20
Willie Elkins, " " . . . . .	.75
Henry D. Robinson, help for cleaning . . . . .	6.00
C. W. Tarleton, help for cleaning . . . . .	6.00
Benjamin E. Berry, janitor . . . . .	6.00
Mrs. C. L. Quimby, cleaning . . . . .	3.15
Mrs. Robert Webster, cleaning. . . . .	1.25
C. H. Ballard, janitor . . . . .	60.00
Guy C. Richards, janitor . . . . .	8.50
Mrs. C. W. Spaulding, cleaning . . . . .	1.25
B. T. Upham . . . . .	.40
O. M. Blodgett, janitor . . . . .	572.00
J. E. Morrison, " . . . . .	572.00
C. W. Tarleton, " . . . . .	624.00
H. D. Robinson, " . . . . .	572.00
Mabel N. Robinson, " . . . . .	76.00
O. L. Jennings, " . . . . .	140.00
Fred D. Drew, " . . . . .	152.00

Benjamin Bentley, janitor . . . .	\$195.00	
William Rainie, " . . . .	30.00	
Earl Jennings, " . . . .	9.00	
John Woodward, " . . . .	3.50	
James Kelley, " . . . .	5.00	
	<hr/>	\$3,103.38

## INSURANCE.

Roby & Knowles . . . . .	\$40.00	
Eastman & Merrill . . . . .	328.20	
Morrill & Danforth . . . . .	630.00	
	<hr/>	\$998.20

## REPAIRS.

## SPECIAL APPROPRIATION.

Concord Land and Water Power Co., motor and setting . . . . .	\$311.32	
George Abbott, Jr., painting . . . .	105.25	
E. B. Hutchinson Building Co., car- pentry . . . . .	151.71	
Lee Brothers, plumbing and urinals . .	314.63	
Hobson & Harwood, resetting furnaces	430.23	
Charles H. Kenney, kalsomining . . .	220.00	
W. E. Darrah, roofing West Concord School building . . . . .	189.00	
Fred Rollins, painting . . . . .	119.78	
Danforth & Forrest, carpentry . . . .	145.57	
C. L. Fellows & Co., masonry . . . . .	25.10	
Hood & Robbins, new closets and smoke pipe . . . . .	101.52	
George W. Johnson, painting . . . . .	61.71	
I. C. Bailey, painting . . . . .	108.86	
Benjamin Bilsborough, painting . . .	140.97	
Rowell & Plummer, masonry . . . . .	164.58	
E. H. Randall, work on boiler and steam fittings . . . . .	234.83	
	<hr/>	\$2,825.06

## SPECIAL REPAIRS.

## MERRIMACK AND RUMFORD SCHOOL BUILDINGS.

Horne & Hall, carpentry . . . . .	\$58.01	
Rowell & Plummer, masonry . . . . .	49.90	
Thompson & Hoague, supplies . . . . .	22.18	
Danforth, Forrest & Co., carpentry . . . . .	63.93	
Hood & Robbins, heaters . . . . .	386.00	
W. Carpenter . . . . .	1.50	
	<hr/>	\$581.52

## COST PER PUPIL BASED ON WHOLE NUMBER BELONGING.

	1900.
For tuition . . . . .	\$12.97
Decrease from last year . . . . .	.19
For text-books in all schools . . . . .	1.00
Increase from last year . . . . .	.06
Entire cost, including all current expenses . . . . .	19.98
Increase from last year . . . . .	.92

## TUITION RECEIPTS IN THE DIFFERENT SCHOOLS.

High School . . . . .	\$720.00	
Kimball . . . . .	93.50	
Merrimack . . . . .	48.00	
West Concord . . . . .	6.00	
Eastman . . . . .	6.00	
Plains . . . . .	8.00	
Bow Brook . . . . .	24.00	
Walker . . . . .	6.00	
Rumford . . . . .	76.00	
Penacook . . . . .	44.00	
	<hr/>	\$1,031.50

TABLE SHOWING (1) THE WHOLE NUMBER OF DIFFERENT PUPILS ATTENDING AND DRAWING LITERARY FUND; (2) AVERAGE DAILY ATTENDANCE; (3) GROSS EXPENDITURES; (4) COST PER PUPIL, BASED UPON THE WHOLE NUMBER OF DIFFERENT PUPILS ATTENDING; (5) COST PER PUPIL, BASED UPON AVERAGE DAILY ATTENDANCE.

YEAR.	(1)	(2)	(3)	(4)	(5)
1878.....	1,723	1,300	\$21,948.66	\$12.73	\$16.88
1879.....	1,614	1,262	21,674.16	13.42	17.17
1880.....	1,712	1,318	21,466.46	12.53	16.28
1881.....	1,654	1,219	21,767.48	13.16	17.85
1882.....	1,778	1,349	24,535.79	13.83	18.18
1883.....	1,837	1,402	23,953.81	13.04	17.08
1884.....	1,797	1,423	25,606.78	14.25	17.99
1885.....	1,842	1,439	27,974.88	15.18	19.44
1886.....	1,847	1,490	31,421.12	17.01	21.02
1887.....	1,880	1,463	31,376.80	16.69	21.44
1888.....	1,961	1,544	35,178.62	17.94	22.78
1889.....	1,856	1,404	34,173.24	18.41	24.34
1890.....	1,753	1,363	33,127.72	18.89	24.30
1891.....	1,815	1,428	39,547.70	21.79	27.69
1892.....	2,073	1,655	40,042.75	19.31	24.04
1893.....	2,338	1,669	44,727.76	19.13	26.70
1894.....	2,338	1,679	48,545.63	20.76	28.91
1895.....	2,465	1,835	48,922.04	19.84	26.66
1896.....	2,489	1,853	48,539.56	19.50	26.19
1897.....	2,489	1,847	48,400.02	19.44	26.20
1898.....	2,487	1,960	48,024.82	19.31	24.50
1899.....	2,617	2,024	49,904.92	19.06	24.65
1900.....	2,762	2,085	55,172.04	19.98	26.46

## REPORT OF THE SUPERINTENDENT.

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*To the Board of Education of Union School District :*

Following, please find the report of the schools of Union School District for the year 1899-1900, which is respectfully submitted :

### COMPARATIVE TABLE OF ATTENDANCE.

	1898-1899.			1899-1900.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
High school,	78	139	217	92	128	220
Grammar schools,	315	363	678	329	379	708
Primary schools,	863	803	1,666	915	862	1,777
Mixed schools,	33	23	56	32	25	57
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total,	1,289	1,328	2,617	1,368	1,394	2,762

### AVERAGE ATTENDANCE.

High school	.	.	.	.	185	189
Grammar schools	.	.	.	.	618	656
Primary schools	.	.	.	.	1,188	1,202
Mixed schools	.	.	.	.	33	38
					<hr/>	<hr/>
Total	.	.	.	.	2,024	2,085

### PERCENTAGE OF ATTENDANCE.

High school	.	.	.	.	93	96
Grammar schools	.	.	.	.	91	94
Primary schools	.	.	.	.	89	85
Mixed schools	.	.	.	.	73	76
					<hr/>	<hr/>
Total	.	.	.	.	90	89

## TARDINESS.

High school . . . . .	185	221
Grammar schools . . . . .	230	302
Primary schools . . . . .	692	573
Mixed schools . . . . .	15	16
Total . . . . .	<u>1,122</u>	<u>1,112</u>

## AVERAGE NUMBER OF TARDINESS TO EACH PUPIL.

High school . . . . .	.66	.79
Grammar schools . . . . .	.26	.28
Primary schools . . . . .	.31	.23
Mixed schools . . . . .	.26	.28
Total . . . . .	<u>.42</u>	<u>.39</u>

## PUPILS CLASSIFIED WITH RESPECT TO AGE.

Whole number of pupils under 6 years of age :

Primary schools . . . . .	351	416
Mixed schools . . . . .	4	4
Total . . . . .	<u>355</u>	<u>420</u>

Whole number of pupils over 16 years of age :

High school . . . . .	153	159
Grammar schools . . . . .	56	54
Primary schools . . . . .	2	0
Mixed schools . . . . .	0	0
Total . . . . .	<u>211</u>	<u>213</u>

Whole number of pupils between 6 and 16 years of age :

High school . . . . .	64	61
Grammar schools . . . . .	622	654
Primary schools . . . . .	1,313	1,361
Mixed schools . . . . .	52	53
Total . . . . .	<u>2,051</u>	<u>2,129</u>

## AVERAGE MONTHLY ENROLLMENT.

High school . . . . .	198	196
Grammar schools . . . . .	679	705
Primary schools . . . . .	1,334	1,399
Mixed schools . . . . .	45	47
Total . . . . .	<u>2,256</u>	<u>2,347</u>

## NEW TEACHERS.

Mary W. Dean, High school.  
 Fannie M. Stimson, Kimball Third Primary.  
 Maude Weymouth, Kimball Kindergarten assistant.  
 Mand B. Binet, Walker Kindergarten assistant.  
 Annie J. Butterfield, Penacook Third Grammar.  
 Mary F. Osgood, Penacook Third Grammar.  
 Mary I. Powell, Franklin Kindergarten assistant.  
 Maude L. Wallace, Elocution and Physical Training.

## SUBSTITUTES.

Philinda P. Rand.  
 Grace Morrill.  
 Regina J. Glennon.  
 Alice R. Hood.  
 Bertha L. Holbrook.  
 Phenie L. Jones.  
 Addie V. Powers.  
 Helen L. Baker.  
 Elizabeth J. Donovan.  
 Grace E. Dow.  
 Mary Flavin.  
 Mary W. Smith.  
 Florence A. Stevens.  
 Gertrude A. Dickerman.



RESIGNATIONS.

Enid H. Adams, Franklin Third Grammar.  
Florence Blenus, Penacook Third Grammar.  
Annie J. Butterfield, Penacook Third Grammar.  
Evelyn M. Cross, Walker Kindergarten assistant.  
Jane D. Proctor, Kimball Kindergarten.  
Alice H. Whitney, Chandler First Grammar.  
Emily M. Robinson, Kimball Third Primary.

LEAVE OF ABSENCE.

Kate E. Wilson, winter term.

## REPORT OF THE TRUANT OFFICER.

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L. J. RUNDLETT, *Superintendent.*

DEAR SIR,—I herewith submit the following as a report of my work from May 22, 1899, to March 23, 1900, exclusive of the enumeration of children of school age, in Union School District, for the year 1899, which will be found elsewhere in the report.

I desire to return my sincere thanks to the board of education and the Superintendent of Schools for their cordial support in my efforts to perform the duties assigned to me; also to the teachers for their valuable assistance and kindly coöperation, which I most highly appreciate.

Very respectfully,

GEORGE W. JOHNSON,  
*Truant Officer.*

ABSENTEES.

TRUANTS.

MONTHS.	Absentees reported from.		No. voluntarily returned.		No. caused to attend.		No. not reported.		No. moved out of city.	No. found sick and unable to attend.	No. otherwise unavoidably detained.	No. not found.	Truants not enrolled found		City schools.	Parochial schools.	No. truants caused to attend.	No. streets in school hours.	No. parents visited.	No. temporarily confined at police station.	No. brought before the courts.	No. employment certificates granted.	No. caused to attend private school.	
	City schools.	Parochial schools.	City schools.	Parochial schools.	Caused to attend.	Unable to attend.	City schools.	Parochial schools.					on streets.	City schools.										Parochial schools.
June.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
September.....	24	3	9	1	8	2	10	5	.....	4	3	.....	2	.....	7	3	.....	6	41	.....	.....	2	.....	
October.....	23	5	5	1	14	4	8	2	.....	2	2	.....	.....	.....	10	3	.....	13	40	.....	.....	2	.....	
November.....	31	.....	9	.....	14	.....	5	6	.....	5	3	.....	.....	.....	9	1	.....	16	37	.....	.....	1	.....	
December.....	6	.....	1	.....	2	.....	2	4	.....	1	2	.....	.....	.....	2	.....	.....	9	8	.....	.....	1	.....	
January.....	29	.....	5	.....	8	.....	17	10	1	8	7	.....	.....	.....	4	.....	.....	29	46	.....	.....	.....	1	
February.....	16	.....	4	.....	5	.....	4	.....	.....	3	4	.....	.....	.....	3	.....	.....	13	16	.....	.....	.....	2	
March.....	22	1	6	.....	12	.....	4	1	.....	.....	4	1	.....	.....	2	.....	.....	17	19	1	.....	2	.....	
Total.....	157	9	39	2	67	6	50	28	1	23	25	1	2	39	7	103	207	3	8	.....	.....	8	3	

## SCHOOL TABLE.

Names of buildings and teachers.	Position and room.	Grades or subjects taught.	Salary per year.	Residence. ( ) Out of town.
HIGH.				
John F. Kent.....	Master.....	Civics, classics mathem'tics	\$2,500	230 Pleasant street.
Newton H. Black....	Sub-master.....	Mathe matics, science.....	1,300	11 Liberty street.
Elizabeth Averill ...	Assistant.....	French, Ger- man, Eng...	825	48 Church street.
Mary A. Cogswell....	".....	Classics.....	800	102 No. State street. (Lakeport.)
Kate E. Wilson.....	".....	Science, math- ematics.....	800	51 Center street. (Worcester, Ms.)
Mary E. Whitten....	".....	Mathematics, English.....	800	105 No. State street. (Alfred, Me.)
Edith M. Walker....	".....	History, Latin	800	537 No. State street, W. Concord.
Mary W. Dean.....	".....	English Com- position.....	600	6 Blake street. (Boston, Mass.)
Philinda P. Rand ...	Substitute for Mrs. Wilson during winter term.....		500	
KIMBALL.				
Elizabeth M. McAfee	Principal room 5	Grades 7 and 8	550	8 Court street. (Bedford.)
Jessie N. Stimson....	Assistant " 8	Grade 6.....	500	15 Summit street.
Etha L. Sargent.....	" " 7	Grade 5.....	450	85 Pleasant street.
A. Della Shaw.....	" " 4	Grade 4.....	550	72 School street.
Lenora B. Caldwell..	" " 2	Grades 2 and 3	500	26½ South street.
Fannie M. Stimson ..	" " 3	Grade 1.....	325	15 Summit street.
Sara R. Huse.....	" " 1	Kindergarten and sub-pri- mary.....	375	11 No. Spring street.
Maud Weymouth....	Assistant room 1	Kindergarten	104	12 Rumford street. (Laconia.)
Emily M. Robinson..	Resigned at end of spring term			
Jane D. Proctor.....	Resigned at end of spring term			
MERRIMACK.				
Luella A. Dickerman	Principal.....	Grade 9.....	725	64 South street.
Lillian Yeaton.....	Assistant.....	Grades 7 and 8	450	66½ No. State street.
Minnie E. Ladd.....	".....	Grades 2 and 3	500	72 Washington street.
Lottie E. Pearson....	".....	Grades 1 and 2	425	52 Beacon street.
CHANDLER.				
Kate P. Blodgett....	Principal.....	Grade 9.....	725	95 School street.
Mabelle A. Bontelle..	Assistant.....	Grades 3 and 4	500	26½ South street.
Louisa Prescott.....	".....	Grades 1 and 2	550	25 Green street.
S. Josephine Messer..	".....	Kindergarten and sub-pri- mary.....	375	43 So. Spring street.
M. Grace Ahern.....	Transferred to Tahanto First Primary.....			
Alice H. Whitney....	Resigned at end of spring term			
WALKER.				
Elizabeth J. Talpey..	Principal.....	Grades 7 and 8	550	41 Warren street.
Mary E. Sullivan....	Assistant.....	Grades 5 and 6	500	49 Lyndon street.
Grace A. Little.....	".....	Grades 4 and 5	500	5 Harrod street.
Agnes L. Dickerman	".....	Grades 2, 3, 4.	350	Corner West and State streets.
Belle E. Shepard.....	".....	Grade 1.....	450	71 No. State street.

SCHOOL TABLE.— *Continued.*

Names of buildings and teachers.	Position and room.	Grades or subjects taught.	Salary per year.	Residence. ( ) Out of town.
<b>WALKER.—Contin.</b>				
Amy L. Comins .....	Assistant .....	Kindergarten and sub-primary .....	\$450 8 No. State street. 190 9 Pitman street.	
Maud B. Binet .....	Assistant .....	Kindergarten		
Evelyn M. Cross .....	Resigned at end of spring term			
<b>RUMFORD.</b>				
Harriet C. Kimball ..	Principal .....	Grades 7 and 8	550	Hopkinton road.
Nettie M. Bowen .....	Assistant .....	Grades 5 and 6	350	31 South street. (Penacook.)
Martha E. Rolfe .....	" .....	Grades 3, 4, 5..	450	Penacook.
Fannie B. Lothrop ..	" .....	Grades 1 and 2	350	31 South street. (Strafford Corner)
<b>PENACOOK.</b>				
Mary E. Melifant ....	Principal .....	Grades 7 and 8	550	36 Downing street.
Mary F. Osgood .....	Assistant .....	Grades 5 and 6	400	19 Monroe street. (Franklin Falls)
Celia C. Standish .....	" .....	Grades 3 and 4	350	Garvin's Falls road.
Gara E. McQuesten ..	" .....	Grades 1 and 2	550	9 Wall street.
Florence Blenus .....	Resigned at end of spring term			
Annie J. Butterfield.	Resigned at end of winter term			
<b>FRANKLIN.</b>				
Addie F. Straw .....	Principal .....		800	4 Jackson street.
Alice M. Sargent .....	Assistant .....	Grades 1 and 2	600	84 Pleasant street.
Susan M. Little .....	" .....	Grades 4, 5, 6..	550	90 School street.
Stella M. Britton .....	" .....	Grades 3 and 4	550	27 Washington street. (Newport.)
Helen L. Southgate ..	" .....	Kindergarten and sub-primary .....		
Mary I. Powell .....	Assistant .....	Kindergarten	450	2 So. Spring street. (Dedham, Ms.)
Enid H. Adams .....	Resigned at end of spring term		104	57 Warren St. (Hillsboro' Bridge.)
Mary A. Sanborn ....	Elected to Cogswell kind'g'tn			

PUPIL TEACHERS.

CLASS OF MARCH, 1899.

Fannie M. Stimson. Elected to Kimball, Third Primary, Fall term.  
 Alice E. Laughlin.  
 Lucie H. Chamberlain.

CLASS OF DECEMBER, 1899.

Regina J. Glennon.....260 No. Main street  
 Alice R. Hood.....6 Lyndon street  
 Bertha L. Holbrook.....542 No. State street, West Concord  
 Phenie L. Jones.....51 Washington street. (Dunbarton)  
 Addie V. Powers.....45 So. Spring street

CLASS OF JUNE, 1900.

Helen L. Baker.....5 Huntington street

CLASS OF DECEMBER, 1900.

Elizabeth J. Donovan.....5 Grove street  
 Grace E. Dow.....11 Pearl street  
 Mary Flavin.....3 Oak street  
 Mary W. Smith.....57 Merrimack street. (Penacook)  
 Florence A. Stevens.....52 Washington street. (East Pembroke)

SCHOOL TABLE.— *Concluded.*

Names of buildings and teachers.	Position and room.	Grades or subjects taught.	Salary per year.	Residence. ( ) Out of town.
<b>WEST CONCORD.</b>				
Etta M. Dodge.....	Principal .....	Grades 7, 8, 9..	\$650	28 Hall street.
Grace L. Barnes.....	Assistant.....	Grades 4, 5, 6..	500	112 Centre street.
Annette Prescott.....	" .....	Grades 2 and 3	500	25 Green street.
Mary A. Jones.....	" .....	Grade 1.....	525	152 No. Main street. (Penacook.)
Katharine L. Remick	" .....	Kindergarten and sub-prim- ary.....	350	4 Fayette street.
<b>EASTMAN.</b>				
A. Vietta Kimball...	Principal . ....	[7, 8, 9 Grades 4, 5, 6,	450	3 Lyndon street.
Edith Greene.....	Assistant.....	Grades 1, 2, 3..	325	113 South State street.
<b>TAHANTO.</b>				
M. Grace Ahern.....	Principal.....	Grades 2 and 3	325	64 Franklin street.
Sadie E. McClure....	Assistant.....	Grade 1.....	375	30 Franklin street. (Boscawen.)
Mabelle A. Boutelle..	Trans. to Chan- dler First Pri- mary, fall term			
<b>COGSWELL.</b>				
Edna M. Kennedy...	Principal.....	Grades 1 and 2	475	10 Blanchard street.
Mary A. Sanborn ....	Assistant.....	Kindergarten and sub-prim- ary.....	325	6 Blake street.
<b>BOW BROOK.</b>				
Mary C. Caswell.....	Principal.....	Grades 2 and 3	500	121 Warren street.
Mildred I. Cilley....	Assistant.....	Grade 1. ....	375	107 School street. (Dunbarton.)
<b>PLAINS.</b>				
Jane E. Sullivan.....	Principal .....	Grades 1, 2, 3, 4, 5, 6, 7, 8, 9..	400	36 Jackson street.
<b>SPECIAL TEACHERS.</b>				
Charles S. Conant....	.....	Music .....	1,075	61 School street.
Emily E. Harding....	.....	Drawing .....	800	19 Pearl street. (Cambridge, Mass.,
Edward F. Gordon....	.....	Wood and iron working .....	900	20 Auburn street.
Ellen J. Jones.....	Principal . ....	Sewing .....	450	220 No. Main street.
Leila A. Hill.....	Assistant . ....	" .....	250	58 Green street.
Mary J. Gannon.....	.....	Cooking .....	450	113 Warren street.
Charles L. Mason....	.....	Military drill.	100	27 Beacon street.
Maude L. Wallace....	.....	Elocution and physical training.....	400	

## REGULAR TEACHERS.

Whole number (male)	. . . . .	2
Whole number (female) including Kindergarten assistants		57

## SPECIAL TEACHERS.

Whole number (male)	. . . . .	3
Whole number (female)	. . . . .	5

## AVERAGE NUMBER OF PUPILS TO A TEACHER.

High school	. . . . .	28
Grammar schools	. . . . .	42
Primary and Kindergarten schools	. . . . .	53
Mixed schools	. . . . .	47

TABLE OF ATTENDANCE.

SCHOOLS.	Whole number of different pupils, exclusive of those who have attended any other school during the year.		Average monthly enrollment.	Average daily attendance.	Per ct. of daily attendance based on mont'y enrl't.	Cases of tardiness.	Average No. of tardiness to each pupil.	Number of pupils under 6 years of age.	No. of pupils between 6 and 16 years of age.	Number of pupils over 16 years of age.	No. of visits by committee.	Number of visits by citizens and others.	Number of visits by superintendent.	No. of pupils not absent during year.	Cases of corporal punishment reported.	
	Boys.	Girls.														Total.
High .....	92	128	220	196	189	96	221	.79	0	61	159	18	235	11	33	0
GRAMMAR.																
Kimball, 1st.....	15	17	32	32	29	91	4	.12	0	27	5	2	19	5	0	0
Kimball, 2d.....	21	29	50	48	42	88	17	.22	0	43	7	3	114	11	1	0
Kimball, 3d.....	17	24	41	46	42	91	8	.08	0	40	1	5	80	15	4	1
Kimball, 4th.....	28	26	54	48	45	93	18	.18	0	54	0	5	50	23	1	3
Merrimack, 1st.....	13	17	30	36	34	94	22	.32	0	19	11	10	55	11	2	0
Merrimack, 2d.....	19	23	42	44	40	90	15	.35	0	39	3	7	39	13	0	1
Chandler, 1st.....	9	28	37	40	38	95	17	.11	0	25	12	1	60	7	2	1
Walker, 2d.....	25	19	44	46	42	91	26	.36	0	41	3	4	29	12	5	2
Walker, 3d.....	27	25	52	48	46	98	18	.22	0	52	0	3	28	13	1	2
Rumford, 2d.....	18	23	41	42	39	93	8	.11	0	40	1	5	97	11	4	4
Rumford, 3d.....	21	30	51	46	45	98	20	.40	0	50	1	4	39	17	1	3
Penacook, 2d.....	23	21	44	39	38	95	13	.29	0	41	3	7	116	12	2	0
Penacook, 3d.....	28	28	56	48	45	95	44	.53	0	56	0	7	20	20	0	6
Franklin, 3d.....	19	30	49	50	45	97	18	.23	0	48	1	4	46	9	5	0
W. Concord, 1st.....	9	12	21	21	19	90	7	.33	0	19	2	4	24	11	0	1
W. Concord, 3d.....	22	13	35	40	38	97	12	.18	0	34	1	5	156	8	1	0
Eastman, 1st.....	15	14	29	31	29	94	35	.67	0	26	3	8	14	10	0	5
	329	379	708	705	656	94	302	.28	0	654	54	90	986	208	29	31
PRIMARY.																
Kimball, 1st.....	23	27	50	51	46	90	10	.10	0	50	0	3	50	12	2	0
Kimball, 2d.....	29	25	54	53	45	85	14	.16	0	54	0	4	73	10	2	0
Kimball, 3d.....	27	26	53	47	38	84	16	.19	4	49	0	0	28	17	2	0
Kimball, 4th.....	52	37	89	48	38	79	18	.19	65	24	0	5	112	6	0	0
Merrimack, 1st.....	28	18	46	48	43	90	14	.16	0	46	0	7	24	9	1	0
Merrimack, 2d.....	52	32	84	53	46	87	41	.47	17	67	0	8	33	8	1	0
Chandler, 1st.....	26	27	53	57	48	84	16	.18	0	53	0	6	45	12	2	6
Chandler, 2d.....	32	32	64	50	43	86	37	.43	2	62	0	3	50	9	1	0
Chandler, 3d.....	28	24	52	28	23	82	20	.38	45	7	0	4	40	5	0	0
Walker, 1st.....	23	32	55	50	45	91	18	.33	0	55	0	3	24	10	4	1
Walker, 2d.....	20	25	45	43	42	98	11	.15	0	45	0	2	20	9	6	0
Walker, 3d.....	56	34	90	54	49	91	28	.31	1	89	0	2	44	8	4	1
Walker, 4th.....	36	40	76	47	39	83	10	.33	69	7	0	2	82	6	0	0
Rumford, 1st.....	30	23	53	49	43	88	11	.20	0	53	0	2	49	12	0	0
Rumford, 2d.....	36	32	68	50	45	90	27	.34	17	51	0	3	65	9	0	6
Penacook, 1st.....	19	31	50	48	44	93	11	.20	0	50	0	7	103	20	1	0
Penacook, 2d.....	33	39	72	51	46	90	20	.27	22	50	0	6	121	10	2	0
Franklin, 1st.....	27	26	53	52	47	90	13	.13	0	53	0	4	50	11	3	1
Franklin, 2d.....	31	22	53	53	44	83	26	.29	0	53	0	7	74	7	0	0
Franklin, 3d.....	54	42	96	57	38	66	12	.12	57	39	0	4	54	5	0	0
W. Concord, 1st.....	24	26	50	43	38	88	21	.26	0	50	0	4	47	9	1	3
W. Concord, 2d.....	27	19	46	38	26	68	14	.23	4	42	0	4	52	8	1	2
W. Concord, 3d.....	22	18	40	32	35	88	10	.11	0	33	7	0	37	5	2	0
Eastman, 1st.....	29	32	61	42	34	81	33	.66	9	52	0	7	17	10	0	0
Tahanto, 1st.....	27	15	42	43	39	96	18	.15	0	42	0	4	42	8	7	2
Tahanto, 2d.....	33	39	72	53	44	84	45	.59	17	55	0	5	30	7	3	0
Bow Brook, 1st.....	17	27	44	38	34	87	20	.40	0	44	0	7	72	12	1	1
Bow Brook, 2d.....	29	26	55	42	34	82	19	.31	9	46	0	5	61	12	0	0
Cogswell, 1st.....	33	49	82	55	48	87	16	.17	19	63	0	5	168	29	3	0
Cogswell, 2d.....	12	17	29	24	18	75	4	.06	26	3	0	3	46	6	2	0
	915	862	1777	1399	1202	85	573	.23	416	1361	0	129	1755	301	51	23
MIXED.																
Plains.....	32	25	57	47	38	76	16	.28	4	53	0	8	56	5	1	
Totals.....	1368	1394	2762	2347	2085	89	1112	.30	420	2120	213	245	3032	525	114	54



TABLE SHOWING THE WHOLE NUMBER OF PUPILS, AVERAGE ATTENDANCE, AND TARDINESS IN ALL THE SCHOOLS SINCE 1889.

	Actual number of pupils attending.					Average daily attendance.			Tardiness.		
	Boys.	Girls.	Total.	Increase.	Decrease.	Average attendance.	Increase.	Decrease.	Tardiness.	Increase.	Decrease.
1890	833	920	1753	.....	103	1363	.....	41	1034	.....	273
1891	869	946	1815	62	.....	1428	65	.....	1100	66	
1892	995	1078	2073	258	.....	1655	227	.....	1760	660	
1893	1146	1192	2338	265	.....	1669	14	.....	1761	1	
1894	1117	1221	2338	.....	.....	1679	10	.....	1862	101	
1895	1210	1255	2465	127	.....	1835	156	.....	1404	.....	478
1896	1251	1238	2489	24	.....	1853	18	.....	1550	146	
1897	1246	1243	2489	.....	.....	1847	.....	6	1268	.....	282
1898	1235	1255	2487	.....	2	1960	113	.....	1020	248	
1899	1289	1328	2617	130	.....	2024	64	.....	1122	102	
1900	1368	1394	2762	145	.....	2085	61	.....	1112	.....	10

## MANUAL TRAINING.

## TABLE OF ATTENDANCE.

SCHOOLS.	WOOD-WORKING.				COOKING.				SEWING.			
	Total number of pupils attending.	Left for various causes.	Average attendance.	Total number of different pupils enrolled.	Total number of pupils attending.	Left for various causes.	Average attendance.	Total number of different pupils enrolled.	Total number of pupils attending.	Left for various causes.	Average attendance.	Total number of different pupils enrolled.
High .....	21	5	21	29	11	21	4	32	10	11	11	21
Kimball.....	18	1	20	19	26	2	14	28	78	24	56	102
Merrimack.....	43	2	34	45	41	5	25	46	40	15	28	55
Chandler.....	21	....	15	21	37	6	21	43	23	7	16	30
Walker.....	21	1	19	22	12	....	11	12	61	11	42	71
Rumford.....	15	....	14	15	15	....	14	15	56	15	41	71
Penacook.....	22	....	20	22	9	1	10	10	42	20	31	62
Franklin.....	.....	.....	.....	.....	.....	.....	.....	.....	26	4	25	30
West Concord..	10	4	8	14	.....	.....	.....	.....	28	7	21	35
Eastman.....	2	3	2	5	7	2	7	9	16	7	15	23
Tahanto.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bow Brook.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cogswell.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Plains.....	2	1	2	3	.....	.....	.....	.....	6	4	4	10
Parochial.....	8	....	8	8	3	1	4	4	.....	.....	.....	.....
Totals.....	186	17	163	203	161	38	110	199	386	125	290	510

## ATTENDANCE.

The increase in the whole number of different pupils belonging for the past ten years has been 26 per cent., and it is reasonable to suppose that, in view of the increase of last year, this will continue. During the past year the number of pupils has been larger than that of the year preceding by 145. This increase has been pretty evenly distributed, the gain south of Pleasant street being identical with that north of Center street. The average daily attendance has increased 64 and the per cent. of attendance has decreased one, due no doubt to the prevalence of children's diseases. The average number of tardinesses to each pupil has decreased 3 per cent. This increase in attendance has caused us to use all the extra seats available. It was reasonable to suppose that the recent change in the location of the railroad shops would cause congestion in attendance at the south part of the district. Although this has been realized, yet the attendance at the north part has also experienced a like increase. Residential lines prescribed by the board of education for attendance at the different buildings have been disregarded because conditions compelled it. Pupils residing as far north as High and Auburn streets have been obliged to attend the Kimball school, and others as far south as Warren street have attended the Merrimack school. Doubtless the new school building about to be erected at the west end will obviate this difficulty.

The enrollment in certain portions of the district forcibly suggests the need of more room in the near future, but if the board sees fit to make the afternoon classes of the sub-primary schools care for all the first year pupils this need of extra accommodations will be delayed for a considerable time. The plan has been on trial in the Franklin building and has met with such success that I recommend it as a feasible scheme.

The record of perfect attendance has been remarkably good. Those pupils who have had a perfect attendance for more than one year are as follows: Perfect attendance for seven

years, Frances K. Saltmarsh, Roy T. Brunei; six years, Grace Walters; five years, May A. Wardner, Wendell H. Piper, Harry Perry, Esther Carlson; four years, Effie D. Weathers, Reuben H. Boutwell, William E. Morrison, Florence Holbrook; three years, Nellie J. Moore, Mabel G. Sanborn, Clarence Little, Edith P. Piper, Maude A. Burroughs; two years, Marion L. Smith, Mabel P. Horne, George P. Leet, Julia A. Stickney, Alice J. Huntley, Lloyd B. Dame, Mary Casey, Clara Heath, George E. Carter, Hazel Barnard, Raymond Taylor, Anna D. Liberty.

Last spring the board elected Mr. George W. Johnson truant officer for the district. He has faithfully performed his duties and the attendance at school has been very materially increased by his work. An inspection of his report shows that very many pupils who were clearly evading the law have been caused to attend school.

#### HIGH SCHOOL.

It gives me much pleasure to report an unusually successful year for the High school. The attendance has been large and regular, the corps of teachers efficient, and the results attained unsurpassed for many years. The courses are more comprehensive and well-balanced, and the equipment better than ever before. I hope that we may be able to retain the present corps of teachers for another year.

The plan now in vogue in the ninth grade grammar schools has been on trial long enough to form an adequate idea of its effectiveness as a preparation for high school work. The following comparisons show definitely in its favor:

From 1893 to 1896 the classes were fitted under the old plan; from 1896 to 1899 under the new plan. Careful comparisons of these two periods show that the average number graduating from the grammar schools has decreased  $1\frac{1}{3}$  per cent. The average number entering the High school has decreased  $2\frac{1}{3}$  per cent. The number leaving the High school during the first term has decreased 2 per cent. The number of the whole class enrolled upon the honor list during the first term has increased 13 per cent.

The items relating to graduations from the grammar schools and entering the High school are unfavorable to the present scheme, but those relating to scholarship are largely in its favor.

The registration for the year has been 218, two fifths being boys and three fifths girls. The freshman class entering this year numbered 86 as compared with 76 of last year. The tuition receipts of the school amounted to \$720. Of the twenty-five tuition pupils thirteen resided in the city of Concord, three in Dunbarton, three in Pembroke, two in Bristol and one each in Hooksett, Bow and Southern Pines, N. C.

The graduating class last June numbered twenty-five, ten boys and fifteen girls. Nine were in the academic course, four in the classical, and twelve in the three years course. Seven entered college, two at Vassar, one each at Amherst, Dartmouth, Durham, Harvard and Wesleyan. Two are taking post-graduate courses, three studying at the Franklin Training school, two teaching outside of Concord, and one instructing private pupils.

The teaching corps has been practically the same as for the previous year with the exception of Misses Mary W. Dean and Philinda P. Rand. Miss Dean, the instructor in English composition, is a graduate of Radcliffe college, thoroughly trained for her work, and her success as a teacher is evinced by the improvement in the literary work of the school. English composition under her teaching is rapidly approaching a standard never before attained here. The school paper, *The Volunteer*, has been made a practical part of her department. This appears once each term, and is the most creditable publication ever issued by the school.

Mrs. Wilson has been granted leave of absence until next fall. Her work has been successfully carried on by Miss Rand.

A course in miscellaneous reading was prepared by Misses Elizabeth Averill and Mary E. Whitten of the High school, and Judge Corning of the board. This has been printed

and furnished the pupils in pamphlet form, the object being to induce them to select the choicest productions of the different authors, and thus cultivate a taste for first-class literature.

The scientific course in the second year of its existence is successful and growing in favor. The pupils taking this course are classified as follows: juniors, four; sophomores, seven, and freshmen twenty-five, making a total of thirty-six, or about one fifth of the whole number in school. Out of thirty-three in the freshman class who took this course ten were enrolled upon the honor list at the close of the fall term. The teaching and the results are worthy of commendation. A liberal supply of apparatus has been furnished by the board and much more has been made by the instructor. There is urgent demand for a projecting lantern, which may be procured for a nominal sum, and a limited amount of apparatus is also needed for physiography.

#### PRIMARY AND GRAMMAR SCHOOLS.

The two impeding factors of the year have been children's diseases and the overcrowding of rooms. The schools need more rooms and a smaller number of pupils in each room to realize what people desire as the best education for their children.

A course in memory work has been prepared and practised throughout nine grades. This requires the memorizing of one short standard poem each month, especially suited to it. There are also appropriate opening and closing exercises.

Much attention has been given to exercises in English composition in the lower grades. Improvement has been sought not only in the quality of the subject matter, but also in the form in which it is presented. Since the introduction of "Carpenter's Exercises in Rhetoric" better books have been published and the introduction of one into Grade Nine is deemed advisable.

The standard of arithmetic remains practically the same as for the past few years. If the mathematics of the first four years were reduced to mental work principally, and the time

thus gained applied to physical culture, reading, letter-writing and composition work, the results would show a gain for mathematics and the other studies as well.

The results from our plan of teaching history have been satisfactory. The course in collateral reading has proved to be more effective than I supposed it would be. More than 2,000 books were read by the pupils last year, which can be traced directly to the influences of school work. Probably many more will be read next year. The effects of such extensive reading cannot be justly estimated, but we may conjecture that a taste for reading will be formed which will eventually relegate cheap literature to the place where it belongs. One room alone had a record of more than 400 books read, and the greater part of these were taken from the public library.

The course in geography has been revised and topically arranged to suit the needs of the various grades. Aside from the regular subject matter of the books much attention has been paid to rapid map-sketching, location and finished map drawing. A new supply of maps and globes was furnished to nearly all of the schools, but a like supply is needed for next year to make the outfit complete.

#### MANUAL TRAINING.

*Wood and Iron Working*: This department has undergone important changes during the past year. A new lathe for the iron work allowed an extension of the course to be made so that it now offers very instructive work to the advanced classes. To promote the best interests of the school an assistant should be employed to aid the regular instructor, afford the pupils more individual attention and raise the standard of discipline. A class from the parochial school has attended this year.

*Sewing*: Sewing has been graded so as to ensure steady progress. For various reasons quite a number have sought to be excused from this branch, perhaps more than in previous years. On account of the time being divided with cooking in the upper classes, the fifth and sixth grades were

enabled to take this work. I recommend that sewing be taught in the lowest grades of school and that the regular teacher give the instruction under the direction of the regular sewing teacher. While the fifth and sixth grade girls have been at the sewing school the boys of these grades have been obliged to remain in the school rooms. Some manual work should be furnished them for next year. In the fall it became necessary to use the remaining room of the Cogswell building for a kindergarten and the sewing classes were compelled to seek accommodation elsewhere. The city government generously allowed us the use of the Ward house on West street. While this is not an ideal place for the work, nevertheless it has been used to advantage.

There is need of better equipment for the school. Cutting and making garments has been added, and if this work is to count with other studies in the matter of promotion, every necessary convenience should be placed at the disposal of the teachers and pupils and then they may be held responsible for careful examination. The exhibition at the close of the year showed commendable results.

*Cooking:* Cooking and Household Economics divide the time with sewing in grades eight and nine of the grammar schools and the scientific course of the High school. Interest in this branch is evidenced by the fact that the West Concord class has attended and paid its own transportation charges. One girl is reported to have entire charge of the cereals for the home breakfast, and 1,253 dishes have been prepared at the different homes. Mothers are urged to allow the girls to experiment so as to apply knowledge for which the class time makes no provision. The room has been improved by white-washing the walls and the old unsightly pasteboard boxes have been replaced by new shelves and a cupboard. Instruction in domestic science, such as dusting, washing dishes and silver, sweeping, setting table for breakfast and luncheon, table etiquette, etc., has raised the standard to a point never before reached. It can be said confidently that the work has never been more popular with the pupils nor more satisfactory work accomplished than during the past year.



## DRAWING.

Drawing has progressed as usual with the exception of the High school work. The time given to the subject here and the other limitations which the teacher is obliged to observe are such as to render the subject of little value and to set the standard lower than that required in ordinary high schools. The studio class has been larger than usual, the attendance more regular and the work of a higher order of excellence.

## MUSIC.

Music has been conducted upon essentially the same lines as heretofore. The books of the Educational Music Course have largely displaced those of the National Course. An effort has been made to render the High school work more varied and effective and it has been realized to a large extent. I suggest that consideration be given to the advisability of instituting a class of musical history. It is a subject worthy of any educational system and is in successful operation in other cities. The pupils sing in good tune and show unmistakable improvement in sight reading. From year to year the different grades vary in the amount and the quality of the work done, but the average is one of progress, not retrogression.

## KINDERGARTENS.

But one new kindergarten has been started this year. In the fall one was established in the Cogswell building. At present the attendance is small. A knowledge of the growth of the other kindergartens leads me to believe, however, that this one will assume larger proportions.

## ELOCUTION AND PHYSICAL TRAINING.

Miss Maude L. Wallace was elected as instructor of physical training and elocution during the winter term. She has brought to her work a professional training and a capacity for teaching which ought to insure success.

## MILITARY DRILL.

Military drill for both boys and girls has been carried on in the High school much as usual. Governor Rollins kindly allowed the use of the western part of the state house yard for purposes of drill during the spring term. This enabled the pupils to take up the more advanced work. There is much need of a hall for the companies during the winter. The pleasant days of the fall and spring terms permit out-of-door work, in which much more progress is made than during the winter term. The discipline has not been perfect and hardly approaching it. The Cadets held a successful prize drill at which the girls gave a creditable exhibition. The boys were represented at the competitive drill in Boston, which was given under the auspices of the Massachusetts Institute of Technology, and they carried off the honors at the recent drill of a local National Guard company. There is great need of some new rifles, belts, and also wooden dumb-bells for the girls. The Cadet colors are also in a dilapidated condition.

## TRAINING SCHOOL.

The Training school still continues to do creditable work, and sends forth teachers who give good account of themselves wherever they are called upon to teach. The work of the school has been seriously impeded this year by the epidemic of the fall, but the zeal which has always characterized the corps of teachers has in nowise abated.

Much discussion has been rife in this country during the last quarter of a century regarding the comparative values of different courses of study. This discussion seems to be no nearer settlement than it was in the beginning. In the United States the people as a rule subordinate theory to practice. They have an innate desire to see a man act more than he talks. This question as related to our schools as well as others is—have our pupils the physical and mental ability to do something? Upon this will the success or failure of our American system of instruction depend.

The supreme effort of all educational systems should be towards the proper and full development of the mental faculties. It is not fatal to a child's prospects that courses which seek this have or have not a strong element of utilitarianism. It matters not whether a boy shows mental power as the result of a course in classics or a course in manual training. The *result* is what men desire. If we seek habits of accuracy we care not whether the power is gained through careful translation of Greek or Latin, French or German, thorough work in English grammar, absolute work in arithmetic, algebra or geometry, planing to the line, the regular stitch, or using "just right measure" in cooking. The pupil who shows this development is the one who will be chosen for it.

The professional man and man of affairs ask for a pupil with the ability to think, receive instruction, apply it and to increase in strength. That a pupil fresh from the public schools cannot add long columns of figures and keep books as well as a clerk of ten years' experience is not to be criticised as the results of an educational system. It is neither reasonable nor just. If the pupil through his studies has been able to gain the power of thought, accuracy, and application, this is all any man can reasonably expect and about all he will ever get from any course of study, either specific or general. There is not a course of instruction in connection with our public schools that tends to unfit a boy or girl for any calling in life. To say that any particular course, from kindergarten to the classics, is necessary is a misstatement. The records of many pupils from our public schools, who have entered the schools of other cities, are of such a high standard as to silence criticism.

Our system of instruction is neither costly nor of a low standard, when justly compared with that of other cities of the same size. A statement to the contrary cannot be substantiated. The people are charitable in regard to mistakes which any one is liable to make, the pupils are interested, the teachers very hard workers, and those in charge of educational affairs are careful and conscientious in their administration.

I am highly appreciative of aid in my professional work and it is without formality that I acknowledge obligations to the board of education, the teachers and the general public for unvaried courtesy during the past year.

L. J. RUNDLETT.

ROLL OF HONOR  
FOR THE  
SCHOOLS OF UNION SCHOOL DISTRICT,  
1899-1900.

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HIGH SCHOOL.

Bertha A. Clark (1).	Andrew Broggini (1).
Margaret A. Conway (1).	Grace E. Chandler (1).
Marion L. Smith (2).	Alice W. Clark (1).
Nellie J. Moore (3).	Carrie M. Foster (1).
Mabel G. Sanborn (3).	Clarence R. Fowler (1).
Maude E. Sanborn (1).	James G. Frye (1).
Mabel M. Virgin (1).	Ida A. Heath (1).
Effie D. Weathers (4).	Alice G. Henneberry (1).
Helena M. Casey (1).	Mabel P. Horne (2).
Joseph J. Dearborn (1).	George P. Leet (2).
Helen A. Drake (1).	Wendell H. Piper (5).
Ashley G. Hazeltine (1).	Henry Riley (1).
Mary A. Wardner (5).	Annie E. Sullivan (1).

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KIMBALL SCHOOL.

SECOND GRAMMAR.

Bertha A. Gill (1).

THIRD GRAMMAR.

Edward A. Dame (1).	Laurence F. Piper (1).
Carl E. Millette (1).	Lizzie M. Bullock (1).

FOURTH GRAMMAR.

Julia A. Stickney (2).

## CITY OF CONCORD.

## FIRST PRIMARY.

Alice J. Huntley (2).          Philip O'Connell (1).

## SECOND PRIMARY.

Lloyd B. Dame (2).          Hazel L. Wingate (1).

## THIRD PRIMARY.

J. Harold Dame (1).          Harry O'Connell (1).

## KINDERGARTEN.

None.

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## MERRIMACK SCHOOL.

## FIRST GRAMMAR.

Reuben H. Boutwell (4).      William E. Batchelder (1).

## SECOND GRAMMAR.

Francis K. Saltmarsh (7).

## FIRST PRIMARY.

Timothy P. Reardon (1).

## SECOND PRIMARY.

Dennis Reardon (1).

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## CHANDLER SCHOOL.

## FIRST GRAMMAR.

Roy Tenneyson Brunel (7).    Susie E. Dooning (1).

## FIRST PRIMARY.

Ruth M. Flanders (1).          Nellie B. Derry (1).

## SECOND PRIMARY.

Lora Brown (1).

## KINDERGARTEN.

None.

## WALKER SCHOOL.

## SECOND GRAMMAR.

Harry Perry (5).	Clarence Little (3).
Julia Casey (1).	Mary Casey (2).
Eva Bartlett (1).	

## THIRD GRAMMAR.

Evelyn E. Perry (1).

## FIRST PRIMARY.

Albert Brown (1).	Emma Henneberry (1).
Bernice Chaplain (1).	Grace Walters (6).

## SECOND PRIMARY.

Ethel Mulligan (1).	Esther Carlson (5).
James Murray (1).	Sadie Gallagher (1).
Charles Walters (1).	Elsie Taylor (1).

## THIRD PRIMARY.

Paul Corrieau (1).	Charles Taylor (1).
William Murray (1).	Mary Coughlin (1).

## KINDERGARTEN.

None.

## RUMFORD SCHOOL.

## SECOND GRAMMAR.

Clara Heath (2).	Ruth Buntin (1).
Hattie Brooks (1).	James Kelley (1).

## THIRD GRAMMAR.

Ralph C. Morgan (1).	Gladys N. Hammond (1).
Ethel C. Dearborn (1).	Evelyn F. Tozier (1).

## FIRST PRIMARY.

None.

## SECOND PRIMARY.

None.

## PENACOOK SCHOOL.

## SECOND GRAMMAR.

None.

## THIRD GRAMMAR.

None.

## FIRST PRIMARY.

William E. Morrison (4).

## SECOND PRIMARY.

Jasper E. Mudgett (1).      Henrietta M. Rodd (1).

## FRANKLIN SCHOOL.

George E. Carter (2).      Lilla M. Moore (1).

Edna M. Batchelder (1).      Edith R. Piper (3).

Hazel Barnard (2).

## FIRST PRIMARY.

Robert Ahern (1).      Raymond Taylor (2).

Ferdinand Phaneuf (1).

## SECOND PRIMARY.

None.

## KINDERGARTEN.

None.

## WEST CONCORD SCHOOL.

## FIRST GRAMMAR.

None.

## SECOND GRAMMAR.

Florence Holbrook (4).



FIRST PRIMARY.

Bertha M. Nelson (1).

SECOND PRIMARY.

Roland T. Wilmot (1).

KINDERGARTEN.

Mildred Holbrook (1).      Ruth Peterson (1).

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EASTMAN SCHOOL.

FIRST GRAMMAR.

None.

FIRST PRIMARY.

None.

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TAHANTO SCHOOL.

FIRST PRIMARY.

Renie Belair (1).      Elizabeth B. Comolli (1).  
J. Francis Kenney (1).      Mary E. Geary (1).  
John G. Perry (1).      Margaret A. Geary (1).  
William Reed (1).

SECOND PRIMARY.

Bessie M. Reed (1).      Henry L. Larson (1).  
Cora M. Harrington (1).

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BOW BROOK SCHOOL.

FIRST PRIMARY.

Dorothy F. Vannevar (1).

SECOND PRIMARY

None.

## COGSWELL SCHOOL.

## FIRST PRIMARY.

Maude A. Burroughs (3). Cora E. Liberty (1).  
Anna D. Liberty (2).

## KINDERGARTEN.

None.

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## PLAINS SCHOOL.

Seth A. Clark (1).

GRADUATING EXERCISES OF THE CONCORD HIGH  
SCHOOL.

CLASS OF 1899.

PROGRAMME.

- Recitation—Psalm XCI, Vinnie M. Boutwell.  
 Prayer, Rev. George H. Reed.  
 Class Essay—"An Example of America's Gratitude to her Heroes,"  
Florence M. Toof.  
 Chorus—"Now the Music Soundeth," *Hosmer.*  
 Class Oration—"The Disarmament of the Nations,"  
Omar S. Swenson.  
 Essay (First Honor)—"Tennyson as a Poet of the Sea,"  
Ethel M. Paige.  
 Chorus—"In Praise of the Waltz," *McLaughlin.*

PRESENTATION OF DIPLOMAS,

Henry F. Hollis, Esq.

ADDRESS,

Hon. Frank A. Hill.

- Choral Part-Song—"The Gallant Troubadour," *Watson.*  
 Benediction.

GRADUATING CLASS.

A, Academic Course; c, Classical Course; 3, Three Years' Course.

- |                                |                                       |
|--------------------------------|---------------------------------------|
| Nellie Angie Bailey, A.        | Harriet Belle George, A.              |
| James Herbert Baker, A.        | Willis Gove Carleton Kimball, Jr., c. |
| Clara Louise Ballard, 3.       | Mary Llewellyn Leaver, 3.             |
| Augustus Battles, A.           | Frank McGuire, 3.                     |
| Elsie Lura Bean, A.            | Ethel Maude Paige, c.                 |
| Fannie Maud Bodwell, 3.        | Thomas Walpole Pearson, 3.            |
| Vinnie Maud Boutwell, c.       | Paul Stephens Phalen, 3.              |
| Elizabeth Jane Donovan, A.     | Lurena May Ramney, c.                 |
| Grace Emily Dow, A.            | Ralph Harvey Rollins, 3.              |
| Mabelle Lucy Farnum, 3.        | Omar Stephen Swenson, A.              |
| Ruth Winnifred Favor, 3.       | Florence May Toof, A.                 |
| James Augustine Fitzgerald, 3. | Frank Ernest Woodbury, 3.             |
| Mary Flavin, 3.                |                                       |

## GRADUATING EXERCISES OF THE GRAMMAR SCHOOLS.

JUNE 22, 1899.

## KIMBALL GRAMMAR SCHOOL.

## PROGRAMME.

- March—"Argyle Highlands," Florence Newell.
- Chorus—a. "Bright Summer Days."  
b. "Boat Song."
- Essay—"The Dress is Not the Man," Mabel Horne.
- Banjo Solo—"Louisiana Hoe Down," Cleon J. Chase.
- "The Bridge Keeper's Story," W. A. Eaton.  
Lena M. Sargent.
- Piano Duet—"Waves of the Ocean," Misses Morton and Shallies.
- Toussaint l' Overture, Chas. D. Blake.  
Amos Dodge.
- Vocal Duet—"The Morning,"  
Florence Wykes, Emma Mooney,  
Bessie Bateman, Mabel Horne,  
Lena Sargent, Carrie Foster.
- Essay—"Heroes of To-day," Annie E. Palmer.
- Bass Chorus—"The King's Champion."
- Essay—"Row, Not Drift," Carrie Foster.
- Solo—"Ye Merry Birds," Ferd. Gumbert.  
Irma Berger.
- Chorus—"School March."
- "Eulogy Upon General Grant," J. P. Newman.  
C. L. Roberts.
- Chorus—"A Little Dance."
- Presentation of Diplomas.

## GRADUATING CLASS.

Bessie Bateman,	Irma Berger, ‡
Charles Walker Brown,	Cleon Joseph Chase,
Horace Everett Chase,	Morris Thayer Clement,
Marion Stuart Clement,	Amos Dodge,
Fred Emerson Foster,	Carrie May Foster,*
Genevieve Downes Fifield,	Mabel Phylinda Horne, §
Alice Winifred Kendall,	Nellie Morton,
Emma May Mooney,	Clarence Samuel Marden,
Annie Eaton Palmer, †	Harry Joseph Pelren,
John Glenn Powers,	Emery Edwards Proctor,
Grace Frances Reed,	Margaret Dudley Sargent,
Lena May Sargent,	Allie Melitable Sprague,
Eltha Achsah Shallies,	Harry Locke Smith,
Ethel Cilley Stone,	Charles Lester Roberts,
Leslie Rix Trevett,	Clinton Rand Thompson,
Charles Parker Woodworth,	Florence Louisa Wykes.

## MERRIMACK GRAMMAR SCHOOL.

## PROGRAMME.

Chorus—"Stand by the Flag,"	Class.
Declamation—"Paul Jones,"	‡W. J. Ahern.
Calisthenics—Boys,	Leader, C. B. Sanborn.
Piano Solo—"The Chapel by the Sea,"	†A. G. Henneberry.
Declamation—"A Happy Holiday,"	§G. L. Jones.
Duet—"The Morning,"	L. E. Robie, A. H. Smith, M. E. Robinson, M. R. A. Phaneuf.
Calisthenics—Girls,	Leader, M. E. Robinson.
Oration—"How a State Makes Citizens,"	*Andrew Broggini.
Chorus—"Boat Song,"	Class.
Town Meeting,	Class.
Moderator, E. K. George,	
Clerk, M. E. Robinson,	
Selectmen, C. B. Sanborn, §L. M. J. Phaneuf, C. O. Philbrick.	
Piano Solo—"Kathleen Mavourneen,"	H. M. Ackerman.

\*First honor. †Second honor. ‡Third honor. §Fourth honor. ||Fifth honor.

Essay—"Pleasant Hours,"	§L. M. J. Phaneuf.
Quartette—"A Little Dance,"	M. M. Dee, E. K. George, A. H. Smith, W. H. Piper.
Declamation—"The Reformation of Uncle Billy,"	L. E. Robie.
Duet—"The Belle of the Cakewalk,"	*Andrew Brogini, William Haynes.
Delsarte Poses,	Class.
Chorus—"School March,"	Class.
Award of Diplomas.	Committee.
Chorus—"Vacation Song."	Class.

## GRADUATING CLASS.

Helen Maria Ackerman,	William Joseph Ahern,‡
Andrew Brogini,*	Mary Margaret Dee,
Robert Emmett Donovan.	Edward King George,
William Haynes,	Grace Louise Jones,
Leo Thomas Haynes.	Mary Gertrude Niles McPherson,
Alice Gertrude Henneberry,†	Marie Rose Alexandrine Phaneuf,
Mary Agnes Keenan,	Wendell Holton Piper,
Louise Marie Josephine Phaneuf,§	Lillian Esther Robie,
Clarence Orlando Philbrick,	Claude Brown Sanborn,
Edith Reynolds,	Annie Elizabeth Sullivan,
Myrtle Estelle Robinson,	Hiram Oscar Taylor,
Annie Hardy Smith,	Eva Helena Tandy,
	Frank Walters.

## CHANDLER GRAMMAR SCHOOL.

## PROGRAMME.

Motto: "Lest we Forget."

March—"Favorite Regiment,"	Sarah J. Woodward.
Butterfly chorus,	Class.
Recitation (First Honor)—"Education,"	Ida A. Heath.
Trio—"The Torrent,"	Misses McIntire, Aldrich, Morrison.
Recitation (Second Honor)—"Stavoren,"	Grace L. Aldrich.
Duet—"The Morning,"	Neil O. Ralph, Mabel F. Morrison.
Recitation (Third Honor)—"Small Beginnings,"	Laura M. Andrus.
Violin solo,	Edmund J. Fitzgerald.
Fourth Honor Excused,	Alice W. Clark.
Recitation—"Success in Life,"	Geo. Paul Leet.

\* First honor. † Second honor. ‡ Third honor. § Fourth honor. || Fifth honor.

Song—"A Little Dance,"	Misses Currier, Aldrich, Morrison, Master Cushing.
Class Oration—"A Soldier's Pardon,"	Neil O. Ralph.
Class Essay—"Gifts,"	Marion A. Elkins.
Presentation of Diplomas,	By Committee.
School March,	Class.

## GRADUATING CLASS.

Grace Leverett Aldrich,†	Lena May Harrington,
Laura May Andrus,‡	Ida Alberta Heath,*
Edgar Melvin Royce,	George Paul Leet,
Ernest Ralph Blakely,	Margaret Everister McIntire,
Etta May Carter,	Almira Ella Milton,
Grace Earl Chandler,§	Alice Lillian Morrill,
Alice Westford Clark,§	Mabel Florence Morrison,
Margaret Mary Clark,	Caroline Chandler Paul,
Alice Maud Currier,	William Leroy Persons,
Samuel Erwin Cushing,	Neil Orlando Ralph,
Marion Allison Elkin,	Margaret Frances Riley,
Henry Elkin,	Marjorie Sawyer Robinson.
Edmund Joseph Fitzgerald,	

## EASTMAN GRAMMAR SCHOOL.

## PROGRAMME.

Motto: "Persevere to the End."

Chorus—"Welcome to Morning,"	Class.
Recitation—"The Drummer Boy,"	Mary E. Atwood.
Chorus—"The Time to Walk,"	Class.
Essay—"A Little Common Sense,"	Edith M. Holt.
Piano Solo—"Une petite Fleur,"	Annie M. Hodge.
Recitation—"Simon Grubb's Dream,"	Mildred A. Jenkins.
Exercises,	Class.
Double Trio—"Mayday Now is Sweetly Smiling,"	
Fairy L. Strickford,	Annie M. Hodge,
Mildred A. Jenkins,	Nellie J. Boynton,
Scott E. Drew,	Henry H. Ring.
Original Story—"A Girl's Trials,"	Fairy L. Strickford.
Delsartean Movements,	Class.

\* First honor. † Second honor. ‡ Third honor. § Fourth honor.

Piano Solo—"Rosalind Galop,"	Henry Riley.
Chorus—"God and King,"	Class.
Recitation—"A Little Fireman,"	Nellie J. Boynton.
Solo—"The Red Scarf,"	Henry Riley.
Essay—"Persevere to the End,"	Annie M. Hodge.
Solo—"The New Kingdom,"	Fairy L. Strickford.
Chorus—"Wandering Song,"	Class.

## GRADUATING CLASS.

Mary E. Atwood,	Mildred A. Jenkins, ‡
Nellie J. Boynton,	Roy W. Maynard,
Scott E. Drew, §	Sherman P. Radford,
James G. Frye,	Henry H. Ring, †
Edith M. Holt,	Fairy L. Strickford,
Annie M. Hodge,*	Henry H. Riley, §

## PLAINS GRAMMAR SCHOOL.

## PROGRAMME.

Chorus—"Welcome."	
Oration (First honor)—"I Shall Be,"	Ralph A. Benjamin.
Chorus—"Time to Walk."	
Essay (Second Honor)—"Mother,"	Lovina N. Emerson.
Quartette—"Alphabet Song,"	
Edith H. Sherburne,	Ralph A. Benjamin,
Lovina N. Emerson,	George A. Champigny.
Recitation (Third Honor)—"Marguerite,"	Edith H. Sherburne.
Chorus—"Gaily Our Boat Glides O'er the Sea."	
Oration (Fourth Honor)—"Andre and Hale,"	
	George A. Champigny.
Recitation—"Mr. Week's Dinner,"	Glenina P. Blair.
Solo—"Miss Liberty,"	B. Francis Clark.
Recitation—"Character,"	Engene N. Champigny.
Presentation of Diplomas,	Committee.
Chorus—"Farewell,"	Graduating Class.

## GRADUATING CLASS.

Ralph Adams Benjamin,*	George Arthur Champigny, ‡
Lovina Nelson Emerson, †	Edith Holmes Sherburne,

\*First honor. †Second honor. ‡Third honor. §Fourth honor. ||Fifth honor.



## TENTH ANNUAL ELOCUTIONARY CONTEST

BY THE PUPILS OF THE PUBLIC SCHOOLS OF UNION SCHOOL DISTRICT, AT PHENIX HALL, THURSDAY EVENING, MARCH 23, 1900.

## PROGRAMME.

*Original Declamation.*

1. The American Newspaper, High School.  
Amos Dodge.
2. The Future of the Anglo-Saxon Race, High School.  
James Hammond Stone.
3. Patriotism, High School.  
William Wentworth Thayer.
4. Music and Its Charms, High School.  
Irma Berger.

Music. Chorus—"Hail, Smiling Morn" (Spofforth).

Aesthetic Drill—"The Revels of The Naiads,"

By Class selected from the Public Schools.

*Forensic Declamation.*

1. "Abraham Lincoln" (Melancthon Stryker), Merrimack School.  
Charles Day Weathers.
2. "The American Sailor and Soldier" (R. P. Hobson),  
Fred Albert Barker. Chandler School.
3. "The Ship of State" (Rev. Wm. P. Lunt), West Concord School.  
Katharine Gertrude Quinn.
4. "Eulogy on Lafayette" (Edward Everett), High School.  
Moody Dole Holmes.

Music. Part Song—"Rest Thee, My Little One" (Facer).

*Miscellaneous Declamation.*

1. "How Old Folks Won the Oaks" (J. J. Eakins), High School.  
Charles Lester Roberts.
2. "Tim's Promise" (Josephine Marie), Chandler School.  
Ethel Ruby Welch.

3. " Apples Finkey, The Water Boy " (J. J. Rooney),  
Jennie Belle Blake. West Concord School.
  4. " How Burlington was Saved " (C. Mair), Merrimack School.  
Anna Margaret Gannon.
  5. " On the Railroad Crossing " (Hezekiah Strong), High School.  
Lillian Esther Robie.
- Music. Soli and Chorus—"The Old Guard" (Rodney).

*Award of Prizes.*

## BOARD OF JUDGES.

Rev. Loren Webster, Holderness, N. H.  
 Prof. Isaac Huse, Jr., Manchester, N. H.  
 Supt. J. H. Fassett, Nashua, N. H.

## Original Declamation.

First Prize, \$20, awarded to Amos Dodge.  
 Second Prize, \$6, awarded to William Wentworth Thayer.

## Forensic Declamation.

First Prize, \$6, awarded to Moody Dole Holmes.  
 Second Prize, \$4, awarded to Charles Day Weathers.

## Miscellaneous Declamation.

First Prize, \$10, awarded to Charles Lester Roberts.  
 Second Prize, \$6, awarded to Lillian Esther Robie.  
 Third Prize, \$4, awarded to Jennie Belle Blake.

Special Prize, \$1, awarded to the best speaker of the school which  
 took no prize, Fred Albert Barker.

## THE BOARD OF EDUCATION.

ORGANIZED SEPTEMBER 10, 1859.

## LIST OF MEMBERS AND TERM OF SERVICE, 1859-1900.

	NAME.	FROM.	TO.	DATE OF DEATH
1	Henry E. Parker.....	Sept. 10, 1859	March 30, 1864	Nov. 7, 1896.
2	Asa Fowler.....	Sept. 10, 1859	March 21, 1868	April 26, 1885.
3	Paltiah Brown.....	Sept. 10, 1859	Nov. 20, 1861	Nov. 20, 1861.
4	Joseph B. Walker.....	Sept. 10, 1859	March 22, 1872	
5	Caleb Parker.....	Sept. 10, 1859	March 15, 1862	Jan. 19, 1874.
6	Parsons B. Cogswell.....	Sept. 10, 1859	Oct. 28, 1895	Oct. 28, 1895.
7	Jesse P. Bancroft.....	Sept. 10, 1859	March 20, 1869	April 30, 1891.
8	Josiah P. Nutting.....	Sept. 10, 1859	March 30, 1864	
9	David Patten.....	Sept. 10, 1859	Aug. 21, 1867	March 26, 1879.
10	Samuel C. Eastman.....	March 15, 1862	March 21, 1874	
11	Hazen Pickering.....	March 15, 1862	March 18, 1865	
	Hazen Pickering, 2d time..	March 16, 1867	Aug. 26, 1871	Jan. 23, 1872.
12	Lyman D. Stevens.....	March 30, 1864	March 16, 1867	
13	John V. Barron.....	March 30, 1864	March 22, 1873	March 6, 1878.
14	Abraham J. Prescott.....	March 18, 1865	March 21, 1874	July 4, 1891.
15	Amos Hadley.....	March 21, 1868	March 21, 1874	
16	Elisha Adams.....	March 21, 1868	Aug. 15, 1880	August 15, 1889.
17	William M. Chase.....	March 20, 1869	March 20, 1875	
	William M. Chase, 2d time	March 28, 1883	Aug. 3, 1896	
18	Henry J. Crippen.....	Aug. 26, 1871	March 31, 1888	Dec. 24, 1893.
19	Albert H. Crosby.....	March 22, 1873	March 18, 1876	Sept. 5, 1886.
20	Oliver Pillsbury.....	March 22, 1873	Sept. 3, 1881	Feb. 22, 1888.
21	Samuel B. Page.....	March 21, 1874	Sept. 1, 1875	
22	Charles P. Sanborn.....	March 21, 1874	March 24, 1877	
	Charles P. Sanborn, 2d time	March 23, 1878	March 28, 1883	June 3, 1889.
23	Daniel C. Allen.....	March 23, 1874	August, 1876	
24	Warren Clark.....	March 20, 1875	August 7, 1883	
	Warren Clark, 2d time.....	March 27, 1886	Nov. 21, 1891	Nov. 21, 1891.
25	Al B. Thompson.....	March 18, 1876	Feb. 3, 1883	
	Al B. Thompson, 2d time..	March 28, 1883	March 27, 1886	Sept. 12, 1890.
26	Joseph C. A. Hill.....	March 18, 1876	March 24, 1877	
	Joseph C. A. Hill, 2d time..	Nov. 21, 1881	March 27, 1890	
27	Everett L. Conger.....	March 24, 1877	March 23, 1880	
28	Sargent C. Whiteher.....	March 24, 1877	March 23, 1878	Dec. 19, 1882.
29	John H. George.....	March 24, 1877	March 28, 1883	Feb. 6, 1888.
30	George W. Crockett.....	March 23, 1880	March 27, 1886	Jan. 9, 1888.
31	Charles R. Corning.....	July 13, 1881	March 25, 1882	
	Charles R. Corning, 2d time	March, 1884	March 26, 1887	
	Charles R. Corning, 3d time	March 30, 1899		
32	Daniel B. Donovan.....	March 25, 1882	March 27, 1890	Nov. 29, 1898.
33	John C. Thorne.....	Feb. 3, 1883	March 31, 1888	
34	James L. Mason.....	March 27, 1886	March 31, 1892	Dec. 18, 1898.
35	Charles H. Thorndike.....	March 26, 1887	June 9, 1887	
36	Cephas B. Craue.....	June 9, 1887	March 27, 1890	
37	Shadrach C. Morrill.....	March 31, 1888	March 30, 1897	
38	John C. Ordway.....	March 31, 1888		
39	Harry P. Dewey.....	April 1, 1890	March 30, 1899	
40	Mary P. Woodworth.....	April 1, 1890	March 30, 1899	
41	William Yeaton.....	April 1, 1890	March 30, 1893	
42	Henry C. Brown.....	March 31, 1892		
43	Austin S. Ranney.....	March 31, 1892	April 2, 1898	June 4, 1898.
44	Eliphalet F. Philbrick.....	March 30, 1893	March 30, 1899	
45	Susan J. Woodward.....	Nov. 18, 1895		
46	Amos J. Shurtleff.....	Oct. 5, 1896		
47	Henry F. Hollis.....	March 30, 1897	April 5, 1900	
48	Willis D. Thompson.....	April 2, 1898		
49	John M. Mitchell.....	March 30, 1899		
50	Susan C. Bancroft.....	March 30, 1899		
51	Edward N. Pearson.....	April 5, 1900		

## OFFICERS OF THE BOARD AND TERMS OF SERVICE.

### PRESIDENTS.

NAME.	FROM.	TO.
* Henry E. Parker.....	September 17, 1859.....	March 17, 1862.
* Asa Fowler.....	March 17, 1862.....	March 23, 1868.
Joseph B. Walker.....	March 23, 1868.....	March 24, 1870.
* Hazen Pickering.....	March 24, 1870.....	March 27, 1871.
* Elisha Adams.....	March 27, 1871.....	August 15, 1880.
* Oliver Pillsbury.....	August 30, 1880.....	September 3, 1881.
* Parsons B. Cogswell.....	March 27, 1882.....	March 30, 1886.
* Henry J. Crippen.....	March 30, 1886.....	April 2, 1888.
William M. Chase.....	April 2, 1888.....	April 8, 1895.
* Parsons B. Cogswell.....	April 8, 1895.....	October 28, 1895.
John C. Ordway.....	November 18, 1895.....	March 29, 1900.

### SECRETARIES.

Joseph B. Walker.....	September 17, 1859.....	March 18, 1861.
Paltiah Brown.....	March 18, 1861.....	November 4, 1861.
Joseph B. Walker, 2d time..	November 20, 1861.....	March 17, 1862.
Samuel C. Eastman.....	March 17, 1862.....	April 2, 1864.
Lyman D. Stevens.....	April 2, 1864.....	March 22, 1865.
S. C. Eastman, 2d time.....	March 22, 1865.....	April 4, 1870.
William M. Chase.....	April 4, 1870.....	March 24, 1873.
Henry J. Crippen.....	March 24, 1873.....	March 20, 1876.
Warren Clark.....	March 20, 1876.....	April 2, 1883.
Daniel B. Donovan.....	April 2, 1883.....	April 7, 1890.
Mary P. Woodworth.....	April 7, 1890.....	March 30, 1899.
Henry F. Hollis.....	April 3, 1899.....	April 5, 1900.

### SUPERINTENDENTS.†

Amos Hadley.....	July 10, 1873.....	July 1, 1874.
Daniel C. Allen.....	August 10, 1874.....	December 1, 1881.
* Warren Clark.....	March 4, 1882.....	July 6, 1885.
Louis J. Rundlett.....	August 1, 1885.....	

\* Deceased.

† Henry E. Sawyer, principal of the High School, performed the duties of superintendent of schools, in addition to those of instructor, in 1862-'63.

### OFFICERS OF UNION SCHOOL DISTRICT, 1859-1900.

*Moderators:* Asa Fowler, 1859, '63, '68, '69, '70, '72. Samuel Coffin, 1860. Dudley S. Palmer, 1861. Amos Blanchard, 1861. Henry E. Sawyer, 1862, '64. Thomas P. Treadwell, 1862. P. B. Cogswell, 1863. William E. Chandler, 1863, '64. Charles P. Sanborn, 1865, '73. Anson S. Marshall, 1866. John Kimball, 1867, '76, '77, '79, 1880-1888 inclusive. Enoch Gerrish, 1871. George A. Pillsbury, 1873, '74. William M. Chase, 1875. Benjamin E. Badger, 1876. William H. Buntin, 1878. E. H. Woodman, 1889, '90, '91. Charles C. Danforth, 1892-1900 inclusive. James O. Lyford, 1897. Samuel C. Eastman, 1898.

*Clerks:* Jeremiah S. Noyes, 1859. Stillman Humphrey, 1860-1894 inclusive. Willis D. Thompson, 1895, '96, '97. Louis C. Merrill, 1898-1900 inclusive.

The following persons served as clerks *pro tem.*: Paltiah Brown, August 17, 1861. S. C. Eastman, April 8, 1865. William M. Chase, July 8, 1871. Thomas B. Little, March 24, 1877. Isaac W. Hammond, March 28, 1884.

## ANNUAL SCHOOL MEETING WARRANT.

## STATE OF NEW HAMPSHIRE.

*To the inhabitants of Union School District qualified to vote in district affairs:*

You are hereby notified to meet at the city hall in said district on Thursday, the 29th day of March, 1900, at 7 o'clock in the evening, to act upon the following subjects:

1. To choose a moderator for the ensuing year.
2. To choose a clerk for the ensuing year.
3. To hear and act upon the report of the board of education for the past year.
4. To choose three members of the board of education, to hold office for three years, to fill the vacancies arising from the expiration of the term of office of John C. Ordway, Susan J. Woodward, and Henry F. Hollis, and also to fill any other vacancies which may occur in said board.
5. To choose one or more auditors, and all other necessary officers for the ensuing year.
6. To see what sum of money the district will raise and appropriate for the payment of the debts of the district.
7. To see what sum of money the district will raise and appropriate for the support of the schools for the ensuing year, including industrial education, military drill, and calisthenics.
8. To see what sum of money the district will raise and appropriate for repairs of school buildings during the ensuing year.

9. To transact any other business that may legally come before said meeting.

Given under our hands this 13th day of March, 1900.

JOHN C. ORDWAY,  
CHARLES R. CORNING,  
SUSAN J. WOODWARD,  
A. J. SHURTLEFF,  
H. C. BROWN,  
WILLIS D. THOMPSON,  
HENRY F. HOLLIS,

*Board of Education of Union School District.*

## ANNUAL MEETING OF UNION SCHOOL DISTRICT.

---

CONCORD, N. H., March 30, 1899.

Agreeably to the foregoing warrant, a meeting of the legal voters in Union School District was held at the city hall this thirtieth day of March, 1899, at 7 o'clock in the evening, and was called to order by the moderator, Charles C. Danforth, who read the foregoing warrant.

ARTICLE 1. Mr. B. E. Badger moved to proceed to the election of a moderator and that one vote be cast for Charles C. Danforth; motion carried, and the vote was cast by Mr. Badger.

Charles C. Danforth having one and the only vote was declared elected moderator. He was sworn in by Mr. A. J. Shurtleff, justice of the peace.

ART. 2. Mr. Badger moved to ballot for clerk and cast one vote for Louis C. Merrill.

Louis C. Merrill having one and the only vote cast was declared duly elected clerk of the district for the ensuing year, and took the oath of office.

ART. 3. Charles R. Corning moved that the report of the board of education as printed be accepted and placed on file; motion declared adopted.

ART. 4. Under this article A. J. Shurtleff offered the following resolution:

“That the three members of the board of education to be chosen for three years each, be voted for on one ballot. That the polls be opened at this time and remain open until 9 o'clock this evening; motion adopted, and the moderator declared the polls open.”

ART. 5. On motion of Mr. H. C. Brown, it was voted that Mr. Joseph C. A. Hill and Mr. William Yeaton, the auditors of last year, be and hereby are, appointed auditors for the ensuing year.

ART. 6. John C. Ordway offered the following resolution and moved its adoption :

*Resolved*, That there be raised by tax on the polls and ratable estates of Union School District, the sum of seventeen thousand, one hundred dollars (\$17,100), of which sum fifteen thousand dollars (\$15,000) shall be appropriated for the payment of notes maturing July 1, 1899, and two thousand, one hundred dollars (\$2,100) for the payment of the interest on its funded debt accruing during the year.

A vote was taken and the moderator declared the resolution adopted.

ART. 7. A. J. Shurtleff offered the following resolution :

*Resolved*, That there shall be raised, and is hereby ordered to be raised, by tax on the polls and ratable estates within Union School District, for the support of schools for the ensuing year, such a sum as in addition to the sum assigned to the district by the city of Concord out of the appropriation for schools, will amount to the sum of forty-five thousand dollars (\$45,000).

Mr. Shurtleff moved the adoption of the resolution. A vote being taken the moderator declared it a unanimous vote in the affirmative.

ART. 8. H. C. Brown offered the following resolution :

*Resolved*, That the sum of two thousand dollars be raised by taxation upon the polls and estates of Union School District and appropriated for special repairs of school buildings, and that the expenditure of such a sum shall be under the direction of the board of education.



Mr. Brown moved the adoption of the resolution. A vote was taken and the moderator declared it a unanimous vote in the affirmative, and the resolution passed.

The moderator appointed Howard A. Dodge and George M. Fletcher a committee to assist in sorting and counting the votes.

ART. 9. William Yeaton moved that there shall be raised, and is hereby ordered to be raised, by tax on the polls and ratable estates within Union School District, and appropriated for the introduction of improved methods of heating and ventilation in the Merrimack and Rumford school buildings, the sum of fifteen hundred dollars (\$1,500).

Joseph Wentworth moved that the matter be referred to the board of education; motion seconded and a vote taken, and the motion was declared lost.

The motion of Mr. Yeaton was then seconded, a vote taken, and declared in the affirmative.

John P. George moved to reconsider the vote on Mr. Yeaton's motion. Vote was taken, 64 voting in the affirmative and 62 in the negative; the motion to reconsider was adopted.

Mr. Yeaton's motion being before the meeting Mr. Howard F. Hill moved to amend the same by adding, "if in the opinion of the board of education such action is advisable"; motion was seconded, and the amendment was declared adopted.

Mr. Yeaton's motion, as amended by Mr. Hill, was then voted on, and declared adopted.

Nine o'clock having arrived the moderator declared the polls closed and proceeded to count the votes.

The moderator declared the ballot as follows :

Total number of votes . . . . .	544
Necessary for a choice . . . . .	273
Benjamin E. Badger . . . . .	69
Chancey Adams . . . . .	169
Ebenezer B. Hutchinson . . . . .	1
John E. Frye . . . . .	3
Frank L. Phalen . . . . .	217
Charles R. Corning . . . . .	323
John M. Mitchell . . . . .	381
Susan C. Bancroft . . . . .	421

Susan C. Bancroft, John M. Mitchell and Charles R. Corning, having a majority of votes, were declared by the moderator as elected.

On motion of Mr. Hill, voted to adjourn.

A true record. Attest,

LOUIS C. MERRILL,  
*Clerk.*

REPORT OF BOARD OF EDUCATION FOR  
DISTRICT NO. 20, FOR 1899-1900.

---

In the last report submitted by the school board of District No. 20 the attention of the citizens was called to some conditions then existing that had a tendency to retard general progress in the school. Their attention was also called to certain regulations that had recently been adopted and promulgated for the purpose of remedying those baneful conditions.

It is a source of gratification to your school board in submitting their annual report, for the year ending March, 1900, to testify to the beneficial results accruing from the operation of these regulations. One of those regulations provided that no child who had not attended school before should be admitted to the school except at the opening of the fall term. Owing to strict adherence to this provision it has been possible to rearrange the grading in the primary rooms so that each of the three teachers employed in that department have one grade only under their charge, thereby making it possible for them to do much more efficient work than under previous conditions, and at the same time dividing the number of pupils more nearly equal among all the grades.

Excepting in the second and third primary rooms the same corps of teachers has been employed for the past year that was employed for the previous year. Miss Florence A. Chandler, who previously taught with marked success in the second primary, was given the third primary, succeeding Miss Lizzie T. Elliot; and Mrs. Hannah R. Holden, a teacher of successful experience and well-deserved popularity, was placed in charge of the second primary.

In all grades the work done by the several teachers has been eminently satisfactory, and such progress has been made as is possible only through the services of competent instructors, and the harmonious coöperation of all parties concerned. We believe that the present system of supervision by the principal has been conducive to most beneficial results.

## ATTENDANCE.

The average attendance for the past year has been lowered somewhat on account of the prevalence of scarlet fever, whooping cough and measles, which epidemics have successively visited the district during the last year.

An enumeration of the children between the ages of five and sixteen, residing in the district, was taken last April. It was found that there were in the district at that time 129 boys and 116 girls, making a total of 245 resident pupils of school age. Another enumeration of the school children will be made by Special Officer Barrett before the first of April, 1900.

## COURSE OF STUDY.

A new course of study was adopted at the beginning of the last fall term. It will not be possible the first year to meet with all the requirements of the course, especially in the higher grades. In the three primary grades they will, by the close of the next spring term, have completed the work prescribed, and we believe that by the close of another year all the grades will be working in strict conformity with the course. Those interested to examine the course of study can obtain a copy by applying to the secretary of the school board, or to the principal of the grammar school.

## PROMOTION AND GRADUATION.

The matter of promotion in the several grades has been carefully supervised by the principal during the last year, and it is believed that only those who were able to do the work of the next higher grade satisfactorily were advanced. We believe that this is a matter that should be carefully attended to, as hasty promotion works an injury not only to the pupil thus advanced, but also a serious injury to the school in general. No pupil is to receive a certificate of graduation who has not successfully and satisfactorily completed the course laid down.

We believe that graduation from this school should, and furthermore we believe that it does, signify qualification to enter upon any high school course in the state. Since we are

dependent upon institutions outside of our district for instruction in high school branches, we consider it important that graduation from the Penacook grammar school signify some definite amount of work completed. And it is the policy of the school board, acting with the principal of the school, to graduate those only who have given satisfactory evidence of their ability to enter upon the work of any high school where they may apply for admission.

#### BOOKS, ETC.

The only change in books for the year was the adoption of Southworth & Goddard's "First Lessons in English" to be used in place of "Tarbell's Lessons in Language," in the fourth and fifth grades.

To meet with the requirements of the new course of study in the matter of reading and English the following books have been bought: "Stepping Stones to Literature," for third grade; "Hans Andersen's Fairy Tales," for fourth grade; Hawthorne's "Tanglewood Tales," for fifth grade; "Miles Standish" and "Snow Bound," for sixth grade; Hawthorne's "Tales of the White Hills," for seventh grade; and "Ivanhoe," "Webster's First Bunker Hill Oration," and "Selections from Whittier, Emerson, Holmes and Bryant," for the eighth grade.

The teachers of the first and second primary and the first grammar and second grammar rooms, assisted by the pupils in those rooms, have been able, through the generous contributions of parents and citizens of the district, to place three valuable libraries in the building without expense to the district, consisting each of thirty volumes of instructive and interesting reading matter adapted to the mental attainments of the pupils in the respective rooms.

In closing we would thank the public for the interest and encouragement they have given, and for their coöperation with us in what we have undertaken.

IRA C. PHILLIPS,  
OSCAR E. SMITH,  
*Board of Education.*

## TABLE OF ATTENDANCE.

GRADE.	TERMS.	TEACHERS.	No. of weeks.	Whole number of scholars.	Average attendance.
1st Primary...	Spring.....	Etta C. Pease.....	11	60	45
	Fall.....	Etta C. Pease.....	15	61	46
	Winter.....	Etta C. Pease.....	10	56	39
2d Primary..	Spring.....	Florence A. Chandler.....	11	44	38
	Fall.....	Hannah R. Holden.....	15	48	40
	Winter.....	Hannah R. Holden.....	10	51	39
3d Primary...	Spring.....	Lizzie T. Elliot.....	11	47	42
	Fall.....	Florence A. Chandler.....	15	46	42
	Winter.....	Florence A. Chandler.....	10	45	39
3d Grammar..	Spring.....	Maria Carter.....	11	36	31
	Fall.....	Maria Carter.....	15	46	41
	Winter.....	Maria Carter.....	10	45	44
2d Grammar..	Spring.....	Susan E. Pickard.....	11	39	35
	Fall.....	Susan E. Pickard.....	15	39	34
	Winter.....	Susan E. Pickard.....	10	33	29
1st Grammar.	Spring.....	W. E. Gushee.....	11	27	23
	Fall.....	W. E. Gushee.....	15	29	25
	Winter.....	W. E. Gushee.....	10	26	23

## REPORT OF TOWN SCHOOL DISTRICT.

The members of the school board are unanimous in the opinion that the past school year has been a prosperous one. The examination exercises in nearly every school indicated, at the least, a reasonable degree of advancement. Labor is valuable only as it produces valuable results. This is as true of work performed by teachers as it is of labor in any other calling.

The faithful teacher who is thoroughly equipped for her duties is the one whose service is always in demand.

We have been fortunate in obtaining good teachers, and it is hoped that nearly all of them will resume their work at the commencement of the spring term.

With two hundred and twenty-two scholars who have attended school not less than two weeks during the year, we have supported eleven schools. Two of these schools have been maintained during the latter part of the year, for the benefit of four pupils in each school.

Though the intent of the present school law was to centralize such schools, its application in every case is not as practicable as could be desired. The four scholars at Ashville could be conveyed to Millville at much less expense, probably, than would be required to maintain a separate school and it is likely some such arrangement will be made.

The location of the school at Turtletown with reference to other schools in the eastern section of the district, would render the task of conveying pupils expensive and unsatisfactory.

The question, "Shall we employ a teacher of vocal music to teach singing in schools where there is enough musical talent to make the effort justifiable, and where the teacher is unable to teach music?" is before the people of the district.

We are in sympathy with any reasonable movement tending to develop a taste for music, believing a short daily exercise

is beneficial, even to those who cannot participate in it. About half of our teachers can teach singing as usually taught in common schools.

Whether or not the voters of the district will make an appropriation for the benefit of those schools not favored with such teachers, is a question to be decided at the annual meeting.

Three or four of our school-houses will need repairs before the commencement of the spring term. It is probable that all necessary repairs will not require more than the average yearly outlay for this purpose.

The amount expended for books and supplies during the past two years has been much above that of the average year, and above what we anticipate for the current school year. The average extra appropriation, together with the amount of money required to be raised by law, ought to meet all our requirements for the coming year.

ALBERT SALTMARSH,  
GEORGE T. ABBOTT,  
FALES P. VIRGIN.



## TREASURER'S REPORT.

The treasurer of the Town School District, respectfully submits the following statement of the receipts and expenditures for the year ending March, 1900 :

## RECEIPTS.

Balance March, 1899 . . . . .	\$240.51
Received from city treasurer . . . . .	3,391.50
“ “ town of Loudon . . . . .	8.65
“ “ Mr. Abbott, tuition . . . . .	2.50
	<hr/>
Total receipts . . . . .	\$3,643.16

Paid orders drawn by the school board to the following amounts :

Paid teachers, including board . . . . .	\$2,327.00
for repairs . . . . .	219.87
conveying scholars . . . . .	52.50
fuel and incidentals . . . . .	260.02
books and supplies . . . . .	411.83
treasurer . . . . .	25.00
printing report . . . . .	7.00
Union School District, tuition . . . . .	44.00
Cash to balance account . . . . .	295.94
	<hr/>
	\$3,643.16

ISAAC N. ABBOTT,  
*Treasurer.*

## SCHOOL TABLE.

NAMES OF SCHOOLS.	TEACHERS.		Whole number of different scholars.		Boys.	Girls.	No of weeks of school for year.	Amount paid to teachers, including board.	Repairs.	Conveying scholars.	Fuel and incidental.	Total expense of schools not including books.
Horse Hill.....	{ Hannah R. Holden .....		15	7	8	30	\$209.50	.....	.....	.....	\$14.85	\$224.35
	{ Carrie E. Foss.....											
Borough.....	Laella M. Marden .....		35	14	21	30	232.50	\$1.50	.....	.....	22.30	256.30
Little Pond.....	{ Eunice S. Grace .....		12	6	6	29	212.50	2.83	.....	.....	16.15	231.48
	{ Stella R. Merrill .....											
Mountain.....	S. L. French.....		30	15	15	30	210.00	4.25	.....	.....	27.18	241.43
Plains.....	Mabel Osgood.....		21	11	10	30	203.00	3.50	.....	.....	25.74	232.24
Turtle-town.....	Susie M. Wales.....		4	4	.....	30	150.00	.....	.....	.....	16.50	166.50
Snaptown.....	Ida B. Sleeper.....		26	15	11	29	210.00	153.95	.....	.....	27.75	391.70
Iron Works.....	Jennie C. Brown.....		24	12	12	30	255.00	9.76	15.00	.....	48.25	328.01
Millville.....	{ Jennie M. Scates.....		31	17	14	30	240.00	2.05	.....	.....	36.30	278.35
	{ Ethel M. Paige.....											
	{ Alice M. Paige.....											
Ashville.....	Maudie E. Page.....		9	5	4	30	210.00	.....	.....	.....	15.00	225.00
Number Four.....	{ Carrie E. Foss.....		15	7	8	30	194.50	42.03	37.50	.....	10.00	281.03
	{ Hannah M. Stanyan.....											
			222	113	100	328	\$2,327.00	\$219.87	\$52.50		\$260.02	\$2,850.39





# APPENDIX.



TABLES OF VITAL STATISTICS.

# VITAL STATISTICS.

Births Registered in the City of Concord, N. H., for the Year Ending December 31, 1899.

JANUARY.

Date—1899.	Name of the child (if any).	Sex and condition.		Color.	Name of father.	Maiden name of mother.	Color of par- ents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
		Male.	Female.								
2	Liddia .....		F.	3d	Henry Knox.....	Annie Dumars.....	W.	Concord	Carpenter.....	Vermont.....	Canada.
3	Aldin .....		F.	2d	Joseph Laroche.....	Olyvne Emmond.....	"	"	Laborer.....	Canada.....	"
4	Lillian Martha.....	M.	F.	4th	George Hamond.....	Frances Rushlow.....	"	"	Boiler maker.....	Massachusetts.....	Concord.
4	Harvey Emery.....	M.	F.	2d	Albert G. Smith.....	Annie J. Locke.....	"	"	Pressman.....	Bennington.....	"
6	Martin.....		F.	"	Stephen L. Hanson.....	Hattie E. Emery.....	"	Penacook.	Stone contractor.....	Canterbury.....	Ireland.
7	Ada Elinor.....		F.	"	James McGoff.....	Bridget Bourke.....	"	Concord	Quarryman.....	Ireland.....	Italy.
7	John William.....	M.	F.	1st	Raphael Nardin.....	Marian Luchini.....	"	"	Merchant.....	Italy.....	Italy.
8	John.....		F.	"	Silas A. Richardson.....	L. Rena Standish.....	"	"	Carpenter.....	Pembroke.....	Stratford, Me.
8	Eugene Raymond.....		F.	5th	John H. Couch.....	Nancy H. Woodward.....	"	Penacook.	Bank clerk.....	Hartland, Vt.....	Portland, Ore.
8	Adeline Mahala.....		F.	2d	William A. Edmunds.....	Rose Reil.....	"	Concord	Axle maker.....	Canada.....	Rouse Point, N. Y.
9	Guy Edward.....	M.	F.	5th	Frank Leonard.....	Mary Anger.....	"	Penacook.	Boiler maker.....	Chichestel.....	Concord.
9	.....		F.	3d	Goodman Clark.....	Ida Murry.....	"	Concord	Blacksmith.....	Lewiston, Me.....	Canada.
10	.....		F.	3d	Charles R. Hemphill.....	Mary E. Higgins.....	"	"	Laborer.....	Ireland.....	New Brunswick.
11	William Thomas.....		F.	1st	John C. Tippet.....	Theresa C. Ash.....	"	"	Stone cutter.....	Concord.....	Ireland.
11	Maria Agnes Irene.....		F.	2d	Adolphe Boisvert.....	Anna Cole.....	"	"	Stone cutter.....	Cornwall, Eng.....	Cornwall, Eng.
12	Rose Alma.....		F.	1st	Aberic Chapdelaine.....	Marie L. Emmond.....	"	"	Machinist.....	Canada.....	Vermont.
15	.....		F.	2d	Orran C. Libby.....	Myrtle M. Tibbetts.....	"	"	Laborer.....	Canada.....	Canada.
15	William Haskell.....	M.	F.	2d	William A. Davis.....	Hattie Haskell.....	"	"	Barber.....	Biddeford, Me.....	Bangor, Me.
16	Earl Clinton.....		F.	3d	Arthur N. Palmer.....	Carrie M. Langley.....	"	"	Stone cutter.....	Prospect, Me.....	Fitzwilliam.
18	James Henry.....		F.	7th	James H. Coe.....	Jennie Cameron.....	"	"	Clerk.....	England.....	Maine.
18	Loretta.....		F.	5th	Wilfred Cole.....	Josephine Lamy.....	"	"	Boiler maker.....	Nova Scotia.....	Nova Scotia.





BIRTHS.—FEBRUARY.—Continued.

Date—1899.	Name of the child (if any).	Sex and condition.		Name of father.	Maiden name of mother.	Color of parents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
		Male.	Female.							
21	Marion.....	..	..	Charles W. Colby.....	Elizabeth Sullivan.....	W.	Concord.....	Mechanic.....	Hemiker.....	Bangor, Me.
22	George Lord.....	3d	F.	Eugene Beauchain.....	Octave Blonin.....	"	".....	Laborer.....	Canada.....	Canada.
22	Ernest.....	4th	M.	John C. Emery.....	Henrietta Lord.....	"	".....	Printer.....	New Ipswich.....	Newport.
24	George Raymond.....	10th	"	James B. Riley.....	Annie E. Richie.....	"	E. Concord.....	Railroading.....	England.....	England.
24	Rosalind Walker.....	3d	"	Frank A. Collins.....	Della Bezes.....	"	Concord.....	Stone cutter.....	New Brunswick.....	Concord.
26	Joseph E. German.....	1st	F.	Timothy P. Rolfe.....	Mary J. Wilkinson.....	"	".....	Laborer.....	Penacook.....	Stucocok.
26	Edner May.....	5th	F.	Telesphore Beaudet.....	Alice Des Rousseaux.....	"	".....	Telegraph operator.....	Canada.....	Canada.
28	Paul G.....	4th	F.	Frank E. Welch.....	Gertie M. Whittier.....	"	".....	Painter.....	South Hampton.....	Penacook.
28	.....	3d	M.	George Hamel.....	Mary A. Derry.....	"	W. Concord.....	Barber.....	Canada.....	Concord.

MARCH.

4	Albert Elmer.....	3d	M.	Wesley L. Ham.....	Lilla A. Fisher.....	W.	Concord.....	Laborer.....	Canada.....	Canada.
4	Marie Alice Armande.....	2d	F.	J. B. Chartier.....	Clara Massotte.....	"	".....	Shoemaker.....	P. E. Island.....	P. E. Island.
12	Robert Cushman.....	1st	M.	William H. Sawyer.....	Eliza McKernon.....	"	".....	Laborer.....	Littleton.....	Littleton.
13	Jaue.....	4th	F.	Terence Bresnahan.....	Nellie.....	"	W. Concord.....	Moulder.....	Ireland.....	Ireland.
14	Francis West.....	"	M.	George W. Kemp.....	Annie Hupitress.....	"	Concord.....	Loom fixer.....	Hooksett.....	Hooksett.
14	.....	3d	"	John McCann.....	Catherine.....	"	".....	Laborer.....	Ireland.....	Ireland.
14	Phebe Ann Sabelle.....	S.	"	Harry E. Houston.....	Ona T. Richardson.....	"	".....	Blacksmith.....	Concord.....	Concord.
15	Helen Marguerite.....	4th	F.	Jesse T. Cameron.....	Murtha Thompson.....	"	".....	Conductor St. Ry.....	P. E. Island.....	P. E. Island.
17	Daniel Patrick.....	1st	M.	William T. Heath.....	Maud J. Robinson.....	"	Penacook.....	Wool carbonizer.....	Littleton.....	Littleton.
17	Joseph Alidor Roland.....	10th	F.	Thomas Mulhgan.....	Mary McCarty.....	"	Concord.....	Cochman.....	Ireland.....	Ireland.
17	Ellen Booth.....	5th	F.	Daniel Reardon.....	Elizabeth Watson.....	"	".....	Harness maker.....	Manchester.....	Manchester.
17	Ellen Booth.....	3d	F.	Wilfred Bourne.....	Victoria Lissier.....	"	".....	Claym'n & teacher.....	Canada.....	Canada.
18	Winniferford.....	2d	"	George W. Lay.....	Anna Blach.....	"	".....	Moulder.....	Huntsville, Ala.....	Georgetown, D. C.
				John T. Daly.....	Margaret W. Morrison.....	"	".....		Ireland.....	Ireland.

APRIL,

18	Joseph Albert.....	M.	L.	4th	W.	Napoleon Leblanc.....	Arthenau Garvin.....	W.	Concord....	Laborer.....	New Brunswick.....	New Brunswick.....
19	Charles Lawrence.....	"	1st	"	"	Glas J. Crutchfield.....	Mary Ann.....	"	"	Silversmith.....	England.....	England.....
21	Joseph Victor.....	"	"	"	"	Cornelius McComick.....	Annie Higgins.....	"	"	Wheelyright.....	Ireland.....	Concord.....
22	Erick Gustof Henry.....	"	"	"	"	Michael Mabeux.....	Florida Marriss.....	"	"	Watchman.....	Canada.....	Canada.....
22	Agnes Victoria.....	F.	2d	"	"	Alfred Anderson.....	Selma Fogelberg.....	"	"	Granite cutter.....	Sweden.....	Sweden.....
22	William Ernest.....	M.	5th	"	"	F. O. Hardstrom.....	Mary Larson.....	"	"	Upholsterer.....	Lowell, Mass.....	Berwick, Me.....
22	Ashley Foster.....	"	3d	"	"	Hazen F. Durgin.....	Anna Wentworth.....	"	"	Woodworker.....	London.....	Lawrence, Mass.....
24	Daniel Francis.....	"	2d	"	"	Stephen P. Foster.....	Georgia B. Colby.....	"	"	Druggist.....	Hancock, Me.....	Springvale, Me.....
25	Rollo Smyth.....	"	"	"	"	Daniel F. Giles.....	Mary Mathews.....	"	"	Printer.....	Canada.....	Thornton's Ferry.....
25		F.	1st	"	"	William Hutchins.....	Rose M. Kelsea.....	"	"	Baggage-master.....	Bow.....	Bruyville, R. I.....
26		"	"	"	"	John A. Keough.....	Ellen Berry.....	"	"	Woodworker.....	Portsmouth.....	Concord.....
27		M.	S.	4th	"	Archie S. Mongan.....	Mabel Lane.....	"	"	Stationery-engineer.....	Orford.....	Ireland.....
28	Doris Adelaide.....	"	1st	"	"	George W. Grover.....	Lizzie E. Cogswell.....	"	"	Granite cutter.....	Ireland.....	England.....
29	Joseph Patrick.....	M.	5th	"	"	Fred A. Raussey.....	Hannah Hayes.....	"	"	Laborer.....	Concord.....	New Hampshire.....
29	Fearley George.....	"	1st	"	"	John Fitzgerald.....	Julia H. Beauregard.....	"	"	"	Canada.....	
30	George Thomas.....	"	2d	"	"	Henry Auger.....	Annie May.....	"	"	"		

2	Helen.....	M.	L.	2d	W.	George F. Hodgeman.....	Evelyn McDonald.....	W.	Concord....	Macchinist.....	Concord.....	P. E. Island.....
3	Clarence William.....	M.	8th	"	"	Philip Blouchette.....	Mary E. Aldrich.....	"	"	Baker.....	Canada.....	Concord.....
4	Jos. Eugene Isidore.....	"	2d	"	"	Peter G. Rennie.....	Maud S. Perry.....	"	"	Railroad hand.....	"	Pittsfield.....
5	Ernest Arthur.....	"	1st	"	"	Joseph O. Trussette.....	Adelina M. Cloutery.....	"	Penacook....	Telegraph operator.....	"	Canada.....
5	Emma Cetina.....	F.	"	"	"	Arthur W. Littlefield.....	Adelle E. Long.....	"	"	Laborer.....	Boscawen.....	Concord.....
5	Carl Hugo Hahmer.....	M.	"	"	"	Alfred H. Bonlay.....	Mary E. Giddis.....	"	Concord....	Granite cutter.....	Sweden.....	Chichester.....
10	Russell Emery.....	"	1st	"	"	Charles M. Nordstrom.....	Augusta Magnuson.....	"	"	Salesman.....	Windsor, Vt.....	Sweden.....
12	Ila Estrella.....	F.	2d	"	"	George R. Cushing.....	Hattie S. Emery.....	"	"	Granite cutter.....	Sweden.....	Sweden.....
14	Marie Flor, Emma.....	"	3d	"	"	Fred A. Nyquist.....	Lena Anderson.....	"	"	Carriage maker.....	Canada.....	Canada.....
14	James Leroy.....	M.	9th	"	"	Joseph Girardin.....	Emma Gibraras.....	"	"	Teamster.....	Concord.....	Salisbury.....
14	Willen.....	"	6th	"	"	Charles L. Ash.....	Ila Bennett.....	"	Penacook....	Janitor.....	Canada.....	Watertown, Mass.....
15	Walter Farr.....	"	3d	"	"	Napoleon Laundry.....	Mary Durant.....	"	Concord....	Stone cutter.....	Canada.....	Canada.....
16	Alfred Arthur.....	"	"	"	"	Oland M. Blockett.....	Grace Gay.....	"	"	Shoe-maker.....	Barnstead.....	Barnstead.....
16	Helen Louise.....	F.	1st	"	"	Armeder Duval.....	Victoria Boucher.....	"	"	Barber.....	Concord.....	Concord.....
17	Margaret Ellen.....	M.	6th	"	"	John H. Barry.....	Nellie Emerson.....	"	"	Laborer.....	Canada.....	Canada.....
17	Henri I.....	"	"	"	"	Thomas Brocher.....	Jolanna M. Donohoe.....	"	"	Engmeer.....		
17	Evelyn Rose.....	F.	5th	"	"	William Noonan.....	Aurdia Allaro.....	"	"			
							Elizabeth J. Caldbeck.....					

BIRTHS. — APRIL. — Continued.

Date—1899.	Name of the child (if any).	Sex and condition.			Name of father.	Maiden name of mother.	Color of par- ents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
		Male.	Female.	Living or stillborn.							
17	Clifton Alfred	M.	F.	8th	Frank Hall	Emelia Clocher	W.	Concord	Blacksmith	Canada	Canada.
18	Mildred Anderson	M.	F.	6th	Nils J. Anderson	Betty A. Larson	"	"	Granite cutter.	Sweden	Sweden.
18	Everett Henry	M.	F.	1st	Henry H. Barney	Nellie Oaks	"	"	Carpenter	Woodstock	Boston, Mass.
19	James Henry	"	"	4th	Engene O. Callahan	Hannah Murphy	"	"	Swifelman	Concord	Concord.
21	James Henry	"	"	"	John H. Leary	Elizabeth C. Greeley	"	"	Machinist	Thomasston, Me.	"
22	Alce Nelson	"	"	2d	Nelson Magie	Alice Boynton	"	Penacook	Section hand	Vermont	Boscawen.
23	Leece Joseph	"	F.	4th	Michael C. Doer	Ellen M. Cassidy	"	Concord	Moulder	Ireland	Ireland.
23	Edwin David	M.	F.	8th	Timothy Donohue	Catharine Roche	"	"	Machinist	Boston, Mass.	"
24	Alma Maria Regina	M.	F.	5th	Joseph R. Roy	Clara Camice	"	"	Watchman	Canada	Canada.
25	Arthur Edward	M.	"	2d	Peter J. Madison	Johanna Hanson	"	"	Laborer	Denmark	Denmark.

MAY.

3	Wilfred Ward	M.	"	1st	Fred W. Cobleigh	Angelina Fox	W.	Concord	Cook	Iaconia	Campton.
3	Orrin C., Jr.	"	F.	3d	Orrin C. Hodgdon	Mary McEvoy	"	"	Engineer	Milton	Manchester.
3	Lucille Augusta	"	"	4th	Edwin A. McCrilliss	Lucy E. Jenks	"	"	Carpenter	Lebanon, Me.	Thetford, Vt.
5	Violet Florence Eliz	"	"	1st	Leon C. Thompson	Maud Townsend	"	"	Broom manufact'r	Concord	Manchester.
7	Carl Victor Edmund	M.	"	"	Charles B. Benson	Ida E. Johnson	"	"	Painter	Sweden	Sweden.
8	Paul Watson	"	"	3d	Victor Sandell	Hannah Anderson	"	"	Clergyman	Corning, N. Y.	Concord.
10	James Henry	"	"	1st	Arthur P. Baker	Maud E. Bates	"	Penacook	Iron moulder	Ireland	"
11	Arthur Richmond	"	"	3d	Patrick Jordan	Mary R. Gendron	"	Concord	Painter	South Troy, Vt.	"
13	Marie Clara	"	F.	3d	C. W. Cole	Alice V. _____	"	"	Laborer	Canada	Canada.
15	Robert Frederick	M.	F.	2d	Ludger Andet	Marie _____	"	W. Concord	Motorman	P. E. Island	Concord.
16	Christina Lizzie	"	"	1st	Augustus F. Smart	Ida B. Putney	"	Concord	Motorman	West Concord	Sutton.
17	George Lang	M.	"	"	James M. Duell	Florence Bell	"	Concord	Hack driver	Chester, N. Y.	Concord.

17	Florence Mabel	M.	F.	L.	2d	W.	Joshua A. Smith	Flora B. Wyatt	W.	Penacook	Weaver	Buxton, Me.	Tilton
18	Harold Wilhe	M.	F.	"	1st	"	Alic C. Whitcomb	Grace B. Silver	"	Concord	Engineer	Bradford	Concord
19	Ruth Evelyn	"	F.	"	3d	"	Guy Dow	Iida E. Colby	"	"	Railroad	Northfield	"
19	Ednel May	"	"	"	3d	"	Guy Dow	Iida E. Colby	"	"	"	Milwaukee, Wis.	Milwaukee, Wis.
19	Dora Faith	M.	"	"	6th	"	Robert C. Hadler	Emma Weimer	"	"	Electrotyper	Ireland	Ireland
19	Peter James	"	"	"	7th	"	Michael J. Murphy	Catharine McDermott	"	"	Granite cutter	"	"
20	Daniel Bernardine	"	"	"	7th	"	Daniel Murphy	Catharine	"	"	Janitor	"	"
20	Rosalina	"	F.	S.	4th	"	Felix Prevé	Delia Mossa	"	Penacook	Laborer	Canada	Canada
21	Doris May	M.	F.	L.	3d	"	Edmund Minah	Nellie Burnham	"	Concord	Engineer	Gaspé	Quebec
22	Paul Beecher	M.	"	"	3d	"	Frank B. Flanders	Sarah A. Livingood	"	Concord	Blacksmith	Londouerry	Union City, Ind.
23	Ernest D.	"	"	"	1st	"	David M. Berryman	Clara G. Mayo	"	"	"	Canada	Pembroke
23	Catherine Alice	M.	F.	"	4th	"	Levi L. Randall	Isabel Marth	"	"	Monier	Springfield, Vt.	Claremont
25	Levi Henry	"	F.	"	1st	"	Richard H. Danson	Bertha J. Pollard	"	"	Tannister	England	England
26	Dorothy Maud	"	F.	"	3d	"	Pierre Emerson	Carrie L. Smith	"	E. Concord	Farmer	Canada	Shelbyville, Ky.
26	Edna Bell	M.	"	"	4th	"	Samuel Emerson	Odelia Audet	"	Concord	Laborer	Concord	Canada
27	David A.	"	"	"	1st	"	Martin H. Garley	Mabel V. Danforth	"	"	Printer	Concord	Concord
28	Harry Fuerchtegott	"	"	"	3d	"	Carl E. Koehler	Pauline T. Arz	"	"	Watchman	Clinton, Mass.	Germany
28	Joseph A.	M.	F.	"	4th	"	Louis Fyehette	Louisa Maurier	"	"	Laborer	Canada	Canada
29	Joseph A.	M.	"	"	6th	"	Francois J. Trichon	Delina Michaud	"	"	Blacksmith	"	"
31	Leona	"	F.	"	4th	"	Henry Laundry	Eliza Moutung	"	"	Brick mason	"	"

JUNE.

1	Omer Edgar Fremont	M.	F.	L.	3d	W.	Charles Ekstrom	Sigrid	W.	W. Concord	Granite cutter	Sweden	Sweden
1	Anna Josephine	M.	"	"	4th	"	Patrick Spearman	Mary J. Keenan	"	Penacook	"	Ireland	Penacook
1	Allen Eugene	"	"	"	6th	"	Willie C. Wilnot	Lillian A. Russell	"	E. Concord	Shoe hanger	Dwight, Ill.	Linnens, Me.
2	Henry Robert	"	"	"	3d	"	John F. Welch	Mary A. Murphy	"	Concord	Paper factory	Concord	Concord
6	Leon Omer	"	"	"	3d	"	Omer Labrieque	Audelia Hibbard	"	W. Concord	Overser.	Canada	Concord
7	Paul Oliver	"	"	"	4th	"	Thimothy Shlegro	Mary	"	Concord	Laborer	Ireland	Ireland
8	Angiola John	"	"	"	3d	"	Dominick Coniah	Joséphine Fonta	"	"	Granite cutter	Italy	Italy
9	Margorie	"	F.	"	3d	"	Dennis Green	Edith Keniston	"	"	Milk dealer	Wynshcombe	Caumpton
10	Mildred Louise	"	"	"	4th	"	Henry H. Ash	Carrie E. Prince	"	"	Machineist	Concord	Concord
11	George Ripley	M.	"	"	4th	"	John C. McGilvray	Martha E. Ripley	"	"	Wood carver	Reed's Ferry	"
11	Maurix Alexander	"	"	"	2d	"	Olaf Olson	Sesa Mattason	"	W. Concord	Granite cutter	Sweden	Sweden
12	John Bernard	"	"	"	3d	"	John S. Moses	Gertrude Merrill	"	Concord	Bottler	Chichester	Loudon

BIRTHS.—JUNE.—Continued.

Date—1899.	Name of the child. (if any).		Sex and condition.				Name of father.	Maiden name of mother.	Color of parents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
	Male.	Female.	Living or stillborn.	No. of child.	Color.								
12	Marjorie.....	"	"	8th	W.	Albion H. Knight.....	Mary B. Wilson.....	W.	W. Concord.	Draughtsman.....	Nashua.....	Boston, Mass.	
12	Elieda Mary.....	"	"	2d	"	Eli Langlois.....	Josephine DeMandigny.....	"	Concord.....	Painter.....	Canada.....	Canada.	
13	Gertrude E.....	"	"	"	"	Barnham Stillman.....	Ruth L. Slaaw.....	"	"	Insurance agent.....	New Brunswick.....	New Brunswick.	
13	Ralph K.....	M.	"	3d	"	Barnham Stillman.....	Ruth L. Slaaw.....	"	W. Concord.	Clerk.....	Sweden.....	Sweden.	
13	Nettie Augusta Sofia.....	M.	"	1st	"	Peter Olson.....	Augusta Johnson.....	"	Concord.....	Manufacturer.....	Concord.....	Richebucto, N. B.	
14	Chandler Eastman.....	M.	"	2d	"	Edgar D. Eastman.....	Maud Rankin.....	"	Concord.....	Paymaster.....	Wetmore, Vt.....	New York.	
14	Irene.....	"	"	4th	"	Frank P. Quimby.....	Millie B. Smith.....	"	Concord.....	Railroad officer.....	Canada.....	Readfield, Me.	
16	Medric.....	M.	"	5th	"	George A. Fox.....	Charlotte E. Jones.....	"	Concord.....	Granite cutter.....	Canada.....	Canada.	
16	".....	"	"	2d	"	Ferdinat Girard.....	Georgiana Herbert.....	"	Concord.....	Laborer.....	"	"	
16	".....	"	"	1st	"	John Farley.....	Marie L. Larran.....	"	Concord.....	Brick mason.....	"	"	
18	".....	M.	"	"	"	David J. O'Brien.....	Katie Walker.....	"	"	Moulder.....	Concord.....	Concord.	
19	Myra Wilton.....	"	"	1st	"	William H. Holt.....	Lucy A. Mehigan.....	"	"	Carrriage manf't.....	Concord.....	Brookfield, Mo.	
21	Robert Jerome.....	"	"	3d	"	William C. Woods.....	Flora F. Stone.....	"	"	Carpenter.....	Corinth, Vt.....	Bradford, Vt.	
21	Harold E. Johnson.....	"	"	4th	"	William Hill.....	Carrie M. Wilton.....	"	"	Janitor.....	Scotland.....	North Conway.	
23	Astrid Wilhelmina.....	"	"	8th	"	Chas. J. McDonald.....	Pauline Seavey.....	"	"	Granite cutter.....	Concord.....	Boscawen.	
24	Wilfrid.....	"	"	1st	"	Martin C. Johnson.....	Margaret J. Johnson.....	"	"	Carpenter.....	Sweden.....	Denmark.	
25	Ruth Emily.....	M.	"	6th	"	Anders G. Nelson.....	Annie Berg.....	"	"	Stone cutter.....	Canada.....	Sweden.	
25	Joseph Hedgor.....	"	"	1st	"	Daniel Boisvert.....	Marie Martin.....	"	"	Baker.....	Chicago, Ill.....	Canada.	
28	Clarence Edward.....	M.	"	4th	"	Martin Foy.....	Mattie B. Orane.....	"	"	Machinist.....	Canada.....	Canada.	
30	Oscar Frederick.....	"	"	5th	"	Leroy L. Locke.....	Abbie Palmer.....	"	E. Concord.	Farmer.....	London.....	Boston, Mass.	
30	".....	"	"	2d	"	Paul Nylan.....	Ida S. Gunnerson.....	"	Concord.....	Mechanic.....	Sweden.....	Sweden.	

JULY.

1	William.....	M.	F.	L.	3d	W.	William E. Lynch.....	Kate A. Halligan.....	W.	W. Concord.	Foreman quarry.....	Ireland
1	Bridget Agniet.....	M.	F.	4th	4th	"	John N. Blato.....	Annie Quinn.....	"	Concord	Boarding house.....	"
1	Loy.....	M.	F.	"	"	"	Cheney A. Ashland.....	Eliza L. Drapeau.....	"	Penacook	Mechanic.....	Manchester.
1	Evelyn Sadie.....	M.	F.	1st	1st	"	Frank A. Fowley.....	Carrie A. Flanders.....	"	Concord	Real estate agent.....	Nova Scotia.
2	Lila Blanche.....	M.	F.	3d	3d	"	Richard W. Clark.....	Ella M. Slack.....	"	W. Concord	Quarryman.....	Rhode Island.
4	Harry J.....	M.	F.	5th	5th	"	M. J. O'Connell.....	Flora Saunders.....	"	Concord	Machinist.....	Canada.
4	Madeline Elizabeth.....	M.	F.	3d	3d	"	Bennie C. Jones.....	Kate E. Pelfren.....	"	"	Telegraph operator.....	Concord.
4	Clara.....	M.	F.	1st	1st	"	Edward Boulay.....	Dora Charrier.....	"	"	Belt maker.....	Canada.
5	Aime Albert.....	M.	F.	"	"	"	Aime Desmarais.....	Valida Laurion.....	"	"	Switchman.....	"
5	Mary Jane.....	M.	F.	9th	9th	"	Leonard F. Clark.....	Mary E. O'Connell.....	"	"	Laborer.....	Barnstead.
5	Annie Louise.....	M.	F.	7th	7th	"	Frank A. Maxwell.....	Kate A. McCafferty.....	"	"	Carpenter.....	Ellsworth, Me.
8	Eugene Alvin.....	M.	F.	3d	3d	"	Charles E. Hardy.....	Nellie M. Chase.....	"	E. Concord	Railroad.....	Sunapee.
8	Catharine Gannon.....	M.	F.	"	"	"	Joseph Bienvenue.....	Eugenie Raymond.....	"	Concord	Butcher.....	Canada.
9	John Thomas.....	M.	F.	2d	2d	"	Thomas D. Gannon.....	Catharine M. McCabe.....	"	Concord	Machinist.....	Frankfort, Me.
9	David Laurence.....	M.	F.	1st	1st	"	John A. Gonthier.....	Alice Daly.....	"	Concord	Cigar maker.....	Canada.
11	J. Earl R.....	"	"	3d	3d	"	John B. Hammond.....	Florence A. Ayer.....	"	Concord	Gardner.....	Newbury.
11	Bernard Alfred.....	"	"	2d	2d	"	Ephrem N. Roy.....	Mary A. Doncett.....	"	Penacook	Storekeeper.....	Canada.
12	John.....	"	"	2d	2d	"	Charles P. Nelson.....	Nellie M. Finch.....	"	W. Concord	Conductor.....	Stutton.
12	Marie Alice Agasta.....	"	F.	"	"	"	John V. Speed.....	Margaret Halloran.....	"	Concord	Railroad.....	Canada.
13	Teresa.....	"	"	1st	1st	"	Agasta Diversie.....	Honora.....	"	Concord	Stone cutter.....	Italy.
13	Susan Anna.....	"	"	5th	5th	"	Henry Diverdie.....	Mary Gonia.....	"	Penacook	Merchant.....	Manchester.
14	Hildur Olivia.....	M.	F.	1st	1st	"	Michael H. Mulligan.....	Annie Averill.....	"	Concord	Mechanic.....	Sweden.
14	Arthur William.....	M.	F.	"	"	"	August Magnuson.....	Matilda Lawson.....	"	Concord	Machinist.....	Nova Scotia.
15	Grace Phyllis.....	M.	F.	4th	4th	"	William Melsaac.....	Sarah O'Leary.....	"	"	Laborer.....	Concord.
17	Catharine Agnes.....	M.	F.	8th	8th	"	Charles W. Smith.....	Clara M. Wemberg.....	"	"	Fish dealer.....	Gloucester, Mass.
17	Jos. Albert Delphis.....	M.	F.	5th	5th	"	Thomas J. Moran.....	Catharine F. O'Reilly.....	"	"	Laborer.....	Ireland.
17	Harold Wesley.....	M.	F.	2d	2d	"	Richard P. Mannion.....	Mary E.....	"	"	Railroad.....	Canada.
20	Bradley Locke.....	M.	F.	1st	1st	"	Joseph Smegeon.....	Lida Gondreau.....	"	"	Mechanic.....	Lowell, Mass.
22	Emily Pearl.....	M.	F.	4th	4th	"	Henry M. Hanson.....	Sadie A. Foss.....	"	E. Concord	Farmer.....	Canada.
23	Albena Jennie Teresa.....	M.	F.	2d	2d	"	Alfred Sandville.....	Maria Provencal.....	"	Concord	Laborer.....	Haverhill, Mass.
23	Laby Victoria.....	M.	F.	4th	4th	"	Rufus H. Baker.....	Grace Turk.....	"	"	Lawyer.....	Canada.
24	Clara N.....	M.	F.	3d	3d	"	Alphonse Veune.....	Marie L. Herbert.....	"	"	"	Canada.
24	Alexander H.....	M.	F.	4th	4th	"	Lewis Mnette.....	Vincenza Cazzi.....	"	"	Machinist.....	Italy.
24	Mary Elizabeth.....	M.	F.	6th	6th	"	Carl J. Nelson.....	Hannah Lundquist.....	"	"	Stone cutter.....	Sweden.
25	Beatrice Elizabeth A.....	M.	F.	1st	1st	"	Samuel Barrett.....	Anna Johnson.....	"	"	Salesman.....	New Hampshire
28	Elsa Charlotta.....	M.	F.	4th	4th	"	Octave Morin.....	Adele Lefebare.....	"	"	Laborer.....	Bristol.
28	Marie Josephine A.....	M.	F.	8th	8th	"	Eben M. Willis.....	Lena V. George.....	"	"	Salesman.....	Claremont
30	Royal F.....	M.	F.	9th	9th	"	Nathan J. Lucier.....	Rosalie Phaneuf.....	"	"	Stone cutter.....	Milton, Vt.
						"	Alphonse Lapierre.....	Ida Rydberg.....	"	"	Stone cutter.....	Sweden.
						"	John Gafney.....	Marie L. Racine.....	"	"	Weaver.....	Canada.
						"		Jennie Plankey.....	"	Penacook	Worcester, Mass.	Chaybur h, N. Y.

BIRTHS.—AUGUST.

Date—1899.	Name of the child (if any).		Sex and condition.			Maiden name of mother.	Color of par- ents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
	Male.	Female.	Living or stillborn.	No. of child, 1st, 2d, etc.	Color.						
1	Luke Edward.....	M.	"	1st	W.	Grace L. Oakes.....	W.	Concord.....	Carpenter.....	North Woodstock.....	Boston, Mass.
1	Howard Thompson.....	"	"	3d	"	Belle A. Dunsamore.....	W. Concord.....	W. Concord.....	St. L. Conductor.....	Hartford, Vt.....	Stafford, Vt.
2	Harry Joseph.....	"	"	1st	"	Ella M. Farbox.....	Concord.....	Concord.....	Bakery.....	Ireland.....	Biddeford, Me.
3	Margaret T.....	F.	"	1st	"	Helen Fitzgerald.....	"	"	Printer.....	Holderness.....	Concord.
4	George Richard.....	M.	"	3d	"	Lonella M.....	"	"	Clerk.....	Canada.....	Canada.
5	Francis Dewey.....	"	"	1st	"	Annie Conroy.....	"	"	Stone cutter.....	England.....	England.
5	William John.....	"	"	5th	"	Elizabeth.....	"	"	Railroad.....	Concord.....	Middletown, Conn.
9	Walter Almus.....	"	"	2d	C.	Grace E.....	W.	"	Silversmith.....	England.....	Germany.
9	George William.....	"	"	6th	W.	Amelia Glade.....	"	"	Machinist.....	Canada.....	France.
6	Antoinette Caroline.....	F.	"	"	"	Raedeigne Planchet.....	"	"	Teamster.....	England.....	Concord.
8	Edwin Percy.....	M.	"	4th	"	Tryphena H. Brown.....	"	"	Heating engineer.....	England.....	England.
9	Madeline Mary.....	"	"	5th	"	Elizabeth.....	"	Concord.....	Captain U. S. Vols.....	Nobleboro, Me.....	Jefferson, Me.
12	Agnes Beatrice.....	F.	"	2d	"	Susie E. Adams.....	"	Concord.....	Wenaver.....	Pembroke.....	Concord.
13	Mary Agnes.....	"	"	6th	"	Angie Dubia.....	"	Pennacook.....	Car inspector.....	Sumner.....	Gilsuni.
14	Dorothy Prescott.....	"	"	1st	"	Catherine J. O'Leary.....	"	Concord.....	Lawyer.....	Ireland.....	Ireland.
15	Ethel Gertrude.....	"	"	2d	"	Alice C. Noert.....	"	Melrose, Mas.....	Carpenter.....	Concord.....	Washington, D. C.
15	Peter Dennis Leo.....	M.	"	7th	"	Flora Ritchie.....	"	Concord.....	Stone cutter.....	Canada.....	Canada.
16	Grafton Oscar.....	"	"	1st	"	Carrie H. Nielson.....	"	"	Teamster.....	Burlington, Vt.....	P. E. Island.
19	Dana.....	"	"	"	"	Lillian M.....	"	"	Laborer.....	Canada.....	Canada.
20	Maria Aida.....	F.	"	"	"	Maria F. Fontier.....	"	"	Mechanic.....	Rockland, Me.....	New Brunswick.
22	Frank Willoughby.....	M.	"	1st	"	Jamie M. McCloud.....	"	"	Railroad employee.....	Ireland.....	Ireland.
23	William.....	"	"	2d	"	Hannah O'Brien.....	"	"	Melner.....	Concord.....	Concord.
23	Margaret.....	F.	"	3d	"	Maggie Malloy.....	"	"	Confec-tioner.....	Vermont.....	Vermont.
25	Mildred Elizabeth.....	M.	"	4th	"	Mary T. Alcorn.....	"	"	Railroad engineer.....	Scotland.....	Scotland.
25	George Dewey.....	M.	"	1st	"	Hattie M. Sewell.....	"	W. Concord.....	Farmer.....	Concord.....	Hopkinton.
26	Doris Shaw.....	"	"	"	"	L. Della Shaw.....	"	"	Blacksmith.....	Concord.....	Concord.
27	.....	M.	"	5th	"	Mary K. Waller.....	"	"	Blacksmith.....	Concord.....	Concord.



28	Conrad Dablin.....	M.	L.	4th	W.	John E. Larson.....	Josephine A. Dablin.....	W.	Concord	Mechanic	Sweden
28	Henry Pearson.....	"	S.	1st	"	William C. Pray.....	Harriet Holmes.....	"	"	Stew'd St. P. school	Boston, Mass.
29	Henry Pearson.....	"	L.	8th	"	John Valley.....	Sarah Howarth.....	"	"	Rhode Island	Massachusetts.
29	Ethel Catherine.....	F.	"	3d	"	Robert H. Kofke.....	Grace Sleams.....	"	"	Concord	Concord.
29	Leroy Efton.....	M.	"	1st	"	Daniel W. Sullivan.....	Ethel N. Barbank.....	"	"	Angusta, Me.	Canada.
31	Catharine Elizabeth.....	F.	"	"	"	Alfred L. Brown.....	Alice J. Sawyer.....	"	"	England	Woodstock.
31	Florence Helen.....	F.	"	2d	"	Joseph Beal.....	Gatherine C. Hahn.....	"	"	Canada	New Haven, Conn.
31	Harold Joseph.....	F.	"	1st	"	Gray M. Stutzlich.....	Mary Helen.....	"	"	Canada	Canada.
						Edward J. Welsh.....	Winifred A. Aldrich.....	"	"	Concord	Concord.

SEPTEMBER.

1	Leah.....	F.	L.	7th	W.	George F. Clark.....	Margaret A. Donovan.....	W.	Concord	Granite manfr.	Burlington, Vt.
1	Marion Holt.....	"	"	2d	"	Herbert W. Cook.....	Etta May.....	"	W. Concord	Compositor	Concord.
2	Joseph Albert.....	M.	"	4th	"	John Anderson.....	Louise Larson.....	"	Concord	Quarryman	Sweden.
4	Ralph Henderson.....	"	"	8th	"	Frank Delarge.....	Christina Henderson.....	"	"	Laborer	Canada.
6	Marie Blanche.....	F.	"	1st	"	James McEam.....	Sydney E. Upham.....	"	"	Marble letterer	Scotland.
8	Evelyn Dorothea C.....	"	"	2d	"	Stinson Ivon.....	Ira Collet.....	"	"	Salesman	Concord.
9	Phillip.....	M.	"	4th	"	Emil Engstrom.....	Christie Alson.....	W. Concord	Concord	Carpenter	Canada.
10		"	"	6th	"	Trefri Janson.....	Roseanna Trudel.....	"	"	Granite cutter	Sweden.
12	Robert Arthur.....	"	"	1st	"	Albert Saltmarsh.....	Bertha B. Cudde.....	"	"	Iron moulder	Canada.
13	Jennie Mabel.....	"	"	31	"	Fred Crawford.....	Hattie Grant.....	Penacook	London	Musician	Manchester.
16	Merry Georgie Anna.....	F.	"	1st	"	Roy E. George.....	Mabel F. Evans.....	Concord	Groveton	Bookkeeper	Concord, Vt.
17	Edgar Daniels.....	"	"	7th	"	George R. Fish.....	Jennie Wheeler.....	"	Bristol	Laborer	Concord.
18	Joseph Philipp.....	M.	"	2d	"	Tom Audet.....	Fenna Rauliard.....	"	Vermont	Woodworker	New York.
19	Helen Verona.....	F.	"	5th	"	Henry Binns.....	Della L. Welsh.....	"	"	Laborer	Canada.
19	Florence Alice.....	"	"	5th	"	Frank Cole.....	Leua Marcotte.....	W. Concord	P. E. Island	Blacksmith	Canada.
22	Mary Rose.....	"	"	2d	"	Henry M. Goldard.....	Ella C. Sturgeon.....	Concord	Somersworth	Laborer	Ludlow, Vt.
22	Dorris Rewell.....	"	"	4th	"	Nathaniel B. Follansbee.....	Mary C. Reardon.....	Concord	Manchester	Moulder	Canada.
24	Ethel Cora.....	"	"	4th	"	H. A. Trudell.....	Ira St. Cyr.....	"	"	Merchant	Concord.
24	Dorothy Mae.....	"	"	3d	"	William A. Cowley.....	Mary E. Farnum.....	W. Concord	Canada	Grocer	Canada.
27	Reginald Vincent.....	M.	S.	1st	"	Archie E. Carr.....	Angie G. Saltmarsh.....	Concord	Norton, Mass.	Car cleaner	West Concord.
28	Olive Blanche.....	"	L.	1st	"	Fred Barnham.....	Estella Phelps.....	Penacook	Newport	Clerk	Concord.
30	Marie Annie.....	F.	"	1st	"	Fred C. Dwekray.....	Maud F. Dimond.....	Concord	Epsom	Electrician	Manchester.
30	Vincent Matthew.....	M.	"	2d	"	Edward N. Jarett.....	Harrietta Bessell.....	Penacook	Lynn, Mass.	Clergyman	Bristol.
		"	"		"	Frank L. Sweatt.....	Maud Chase.....	Concord	Wales	Mechanic	England.
		"	"		"	Roscoe Morans.....	Augustine Gaztama.....	"	Boscawen	Laborer	Webster.
		"	"		"	Michael J. Mahoney.....	Mary A. Madden.....	"	Italy	Laborer	Ireland.
		"	"		"			"	"	Moulder	Ireland.

BIRTHS.—OCTOBER.

Date—1899.	Name of the child (if any).		Sex and condition.		Name of father.	Maiden name of mother.	Color of par- ents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.
	Male.	Female.	Living or Stillborn.	Color.							
1	Elizabeth Ham.	F.	1st	W.	Francis T. Ham.	Margaret M. Clark.	W.	Concord	Watchman	Canada	Ireland.
1	Harold Emerson.	M.	5th	W.	William A. Fraser.	Alice M. Corser	"	"	Stone cutter.	Maine.	West Concord.
1	Rupert Vernon.	"	2d	W.	Louis LaBelle.	Mary Coolran	"	"	"	Sturcock	Ireland.
3	Wilfred A.	"	"	W.	Arehie J. McLean.	Mary A. Valliere	"	"	Coachman	Nova Scotia.	Canada.
3	Melvin Bartlett F.	"	10th	W.	Oliver F. Demash.	Sarah L. Coyle	"	"	Railroad fireman	Hanover.	"
5	Edward Reardon.	"	3d	W.	Patrick Reardon.	Honora B. Briten.	"	"	Granite cutter	Ireland.	Ireland.
5	William John.	"	8th	W.	William H. Chadwick.	Emily Jones	"	"	Silversmith	England.	England.
7	Mildred Margarite.	"	7th	W.	James F. Kelley.	Mary J.	"	"	Blacksmith	Canada	Concord.
8	Oscar.	"	8th	W.	Hymen Livingstone	Sarah Yelovits	"	"	Shoemaker.	Russia	Russia.
10	Arthur Willmer.	"	8th	W.	Nathaniel W. Watson.	Minnie A. Emerson	"	Penacook.	Painter.	Philadelphia, Pa.	North Weare.
11	Ronald Clarence.	"	1st	W.	John H. P. Ineson	Edith J. Philbrick.	"	Concord	"	England.	Concord.
16	Irene Cecilia.	F.	2d	W.	Jeremiah Fitzgerald.	Jennie	"	"	"	Ireland.	Ireland.
16	Richard Symonds.	M.	1st	W.	Harry G. Rolfe.	M. Florence Symonds.	"	Penacook	Baker.	Concord	Concord.
17	Marie Grammine Luia	"	2d	W.	Walter P. Brown	Bessie Knowlton	"	Concord.	Manufacturer.	Ireland.	"
18	Eleanor	"	4th	W.	Gedeon Bourke	Franstine Boisvert.	"	"	Printer.	Canada	Canada.
19	Ugman Albeart.	M.	2d	W.	James H. Holland	Agnes Derby	"	"	Harness maker	Canada	Canada.
20	Leopold Ernest.	"	1st	W.	Joseph Fournier	Jrdia Noe	"	Penacook	Jeweler	Poultney, Vt.	Poultney, Vt.
23	Archie Wesley.	"	25	W.	Paul E. Weisleder	Jennie McCullom.	"	Concord	Mill operative.	Canada	Hooksett.
29	Agnes Amalia.	F.	1st	W.	John W. Currier.	Blanche L. Chase	"	"	Silver chaser.	Germany	Scotland.
29	John Carlos	M.	4th	W.	Ervik H. Erickson	Mayora J.	"	"	Yard conductor	Enfield	Northfield.
30	Ellen Mildred.	"	1st	W.	Rody Levin	Sofia Mattison.	"	"	Stone cutter.	Sweden.	Sweden.
30	Luella F.	"	1st	W.	E. Carlus Chapman.	Hannah	"	"	Matchist.	"	"
30	John Carlos	M.	4th	W.	Sammuel C. Bean	Annie E. Hammond.	"	"	Belt maker.	Jefferson, Me	Concord.
30	Ellen Mildred.	"	5th	W.	John E. Lamprey	S. Maude Brown.	"	"	"	Allenstown	Andover.
30	Luella F.	"	2d	W.	William H. Putnam	Etta Hanson	"	"	Laborer	Fairlee, Vt.	Concord.
31	Luella F.	"	1st	W.	Charles E. Fogg.	Anna G. Favor.	"	"	Matchist.	Bridgewater, Vt.	Manchester.

NOVEMBER.

3	Henry P.	M.	F.	L.	Prosper Blanchett.	Jennie	W.	Concord	Shoe dealer	Canada	Canada.
3	Marion Doris.			2d	F. E. Burroughs.	Flora Fellows.			Farmer	Boy	Concord.
5	Ruth Fairfield			3d	Joseph L. Crabbe.	Florie A. Nicholson.		E. Concord	Driver for bakery.	P. E. Island	P. E. Island.
10	Ramona Christina.			9th	Frank E. Fairfield.	Lizzie J. Day.		Concord	Farmer	Sandwich.	Concord.
12	Ruth Whitney			2d	Thomas T. Tierney.	Mary Driscoll.		Concord	Cabinet maker.	Ireland	Ireland.
13	Henry Harrison.	M.	F.	7th	Harry V. Goodenough.	Georgiamina Lane.		"	Superintendent	Arlington, Vt.	Amesbury, Mass.
14	Laura B. Ernestine.			8th	Charles E. Drake.	Susie E. Gay.		"	Teamster.	Tyngsboro, Mass.	Litchfield.
16	Robert Long.	M.	F.	3d	Fridolin Tousignant.	Emma Bedard.		"	Clerk.	Canada.	Canada.
17	Helen Frances.			2d	John H. Haynes.	Margaret G. Long.		"	Brakeman.	Sweden.	Sweden.
17	Lizzie Maria.			3d	Geo. F. Stevens.	Alice L. Abbott.		"	Farmer.	Canada.	Canada.
17	Marie Delvina Berter.			5th	Carl E. Stromberg.	Hulda M. Engbig.		"	Blacksmith.	Wilnot.	Wilnot.
18	Emily Josephine.	M.	F.	3d	Pierre Drouin.	Mina Guay.		Penacook	Farmer.	Concord	Ireland.
19	Ellen Margaret.			2d	J. Harrison Brunell.	Carrie M. Grace.		"	Blacksmith.	Canada.	New Hampshire.
20	Florence Marion.			"	Jerry Wuolen.	Mary J. Flynn.		"	Blacksmith.	Concord	Concord.
21	Hattie			"	Arthur J. Cheney.	Lizzie Kollins.		"	Silversmith.	Canada.	Chichester.
21	Raymond Gladstone.	M.	F.	7th	John J. Mordock.	Edith M. Cass.		Penacook	Stone cutter.	England	England.
21	Cornelia Hale.			1st	William H. Reed.	Elizabeth J. Frelore.		Concord	Merchant.	Sweden	Sweden.
23	Lora Ella.			2d	Willie H. Kimball.	Julia E. Sargent.		"	Machinist.	Boscawen	Newbury, Vt.
23	Bridget Therese.			3d	Willie J. Sleeper.	Jennie N. Peach.		"	Baker.	Ireland	Ireland.
25	Emile Joseph Wm.	M.	F.	4th	John Carroll.	Nora Loneragan.		"	Coachman.	Canada.	New Hampshire.
25				5th	Julien Hamel.	Elizabeth Guay.		"	Farmer.	Ireland.	Ireland.
26	Cornelia			4th	Daniel Shimes.	Mary Langhlin.		"	Minister.	Toulon, Ill.	Boston, Mass.
27	Charlie Frank.	M.	F.	4th	Harry P. Dewey.	Ada M. Pettifigill.		"	Farmer.	Concord	Concord.
28	Glady's Belle.	M.	F.	3d	Daniel B. Dow.	Flora B. Richardson.		"	Teamster.	Concord	Mt. Desert, Me.
28	George Harold.			5th	Geo. Evans.	Emma Grant.		"	Stone cutter.	Cornwall, Eng.	England.
28	Levina Mildred.			5th	Chas. E. Banfill.	Katje M. Spencer.		"	Sewing machine agt.	Conway	Bridleford.
30	Ernest Alexander.	M.	F.	3d	Anders Webster.	Sophie Nelson.		"	Stone cutter.	Sweden	Sweden.
30				2d	Joseph A. Hammer.	Selma Ruut.		"	Boiler maker.	"	Finland.

BIRTHS.—DECEMBER.

Date—1899.	Name of the child (if any).	Sex and condition.				Name of father.	Maiden name of mother.	Color of par- ents.	Residence of parents.	Occupation of father.	Birthplace of father.	Birthplace of mother.	
		Male.	Female.	Living or stillborn.	No. of child, 1st, 2d, etc.								Color.
1	William F.	M.		1st	W.	Fred Smart.	Ada Perkins.	W. Concord	Hostler.	Boscawen.	Andover.		
1	Henry Kimball.	M.		4th	"	Solon D. Bugbee.	Alice M. Parker.	"	Greene.	Chelsea, Vt.	Corinth, Vt.		
2	Mary Agnes.	F.		2d	"	James C. Smith.	Katherine M. Doherty.	W. Concord.	Blacksmith.	Nova Scotia.	Ireland.		
4	Harold Geo.	M.	F.	1st	"	Albert A. Stewart.	Althea E. Fuller.	Concord.	Watchman.	No. Berwick, Me.	Concord.		
4	James.	M.		6th	"	Dennis J. Ducey.	Ellen O'Brien.	"	Silversmith.	London.	Ireland.		
4	Anneda Greeley.	F.		1st	"	Everett E. Clough.	Mary T. Clough.	"	Clerk.	Haverhill.	Concord.		
5	Charles Pike.	M.	F.	2d	"	Edward B. Monse.	Agnes Noble.	"	Prop. livery stable.	"	Kingsley, Can.		
5	Evelyn Esther.	F.		3d	"	Frank L. Smith.	Mary A. Hutchins.	"	Fireman, R. R.	Concord, Vt.	Concord.		
7	Martha Jane.	M.		4th	"	Frank McMahon.	Eliza McNully.	"	Teamster.	Swanton, Vt.	Canada.		
8	Gerrish Ray.	M.		10th	"	John H. Clark.	Etta Clare.	"	Meat business.	Greenfield.	Andison, Vt.		
10	Henry John.	M.		7th	"	Dennis J. Donovan.	Rose A. Gallagher.	"	R.R. conductor.	Concord.	Nashua.		
12	Bell Arthur.	F.	F.	3d	"	John C. Griffin.	Minnie E. Cutting.	"	Teamster.	Concord.	Concord.		
12	Marie Alma.	M.		7th	"	Philippe Roy.	Cesarie Patome.	"	Plumber.	Canada.	Canada.		
17	Joseph Auguste.	M.		13th	"	Alfred Couture.	Alphonse Cote.	"	Laborer.	Ireland.	Ireland.		
17	Richard Joseph.	M.		7th	"	Timothy O'Brien.	Mary Daly.	E. Concord.	Stone cutter.	Ireland.	Bellows Falls, Vt.		
18	George.	M.		2d	"	Rupert F. Walker.	Laura F. Radford.	Concord.	Silver finisher.	Nova Scotia.	Massachusetts.		
18	Marie Theresa.	F.		9th	"	Benjamin Cayer.	Marie C. Onyvand.	Concord.	Laborer.	Canada.	Massachusetts.		
18	Ruth Esther Hills.	F.		1st	"	George LeCain.	Cora E. Hills.	Penacook.	Farmer.	Nova Scotia.	North Hampton.		
19	Hazel Elhan.	F.		4th	"	Ernest D. Howard.	Phoebe A. Macumber.	Concord.	Millwright.	Albany, N. Y.	Burlington, N. S.		
21	Barbara Helen.	M.		2d	"	Daniel F. Abern.	Mary O'Brien.	"	Telegraph operator.	Vermont.	Canada.		
21	Alexander.	M.	F.	1st	"	Alphonse Benoit.	Agnes Provost.	"	Silversmith.	Canada.	Mill Village.		
23	Marion.	M.		2d	"	John C. McLaughlin.	Hattie A. Whipple.	Concord.	Teamster.	Boscawen.	Hill.		
23	Cornelius Grauey.	M.	F.	1st	"	Harry F. Jones.	Laura E. Peters.	Concord.	Teamster.	Boscawen.	Ireland.		
25	Mafilda Agnes.	F.		1st	"	Joseph F. Breen.	Winnie Solon.	"	Laborer.	New Brunswick.	Ireland.		
26	Leon George Elic.	M.		"	"	Magloire Dussault.	Marie Parmentier.	"	Laborer.	Canada.	France.		



Marriages Registered in the City of Concord, N. H., for the Year Ending December 31, 1899.

JANUARY.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
7	Bow	George A. Drew	Bow	19	W	Teamster	Concord	Geo. A. Drew, Orissa (Baker)	Allenstown	Stone mason	1st	Rev. Mark Tisdale Bow Mills.
		Flora E. Lord	Concord	24	"	Home	N. Shrewsbury, Vt	Philip G. Lord, Cassie (Collins)	Pembroke N. Shrewsbury, Vt	Housewife	"	"
10	Concord	Philip Babino	"	24	"	Silversmith	New Brunswick	Teddy Babino, Pauline (Comier)	New Brunswick	Housewife Carpenter	"	Rev. T. M. O'Leary Concord.
		Mary F. Rowan	"	23	"	Home	Pawtucket, R. I.	Geo. W. Rowan, Jennie (Kenyon)	Attleboro, Mass.	Mechanic	"	"
14	"	August Magnuson	"	33	"	Machinist	Sweden	Magnus Olson, Anstina (Henriesson)	Pawtucket, R. I. Sweden	Farmer	"	Rev. O. Lindh, Concord.
		Matilda Lawson	"	25	"	Housework	"	John Lawson, Matilda C. (Johnson)	"	Blacksmith	"	"
19	Laconia	Howard L. Curtee	"	30	"	Painter	Concord	Amos H. Currie	Washington	Housewife	"	Rev. Albert L. Smith, Laconia.
		Lacy M. Dumar	Laconia	25	"	Home	"	Nathan H. Dumar, Matilda (Ramsdell)	Canterbury Croydon	Star conductor	"	"
25	Hooksett	Walter H. Peacock	Concord	23	"	Machinist	"	Charles H. Peacock, Augusta (Mealy)	St. Johnsbury, Vt Concord	Mechanic	"	Rev. N. S. A. Miller, Hooksett.
		Carrie Stanyan	"	28	"	Home	"	David Stanyan, Maria (Osgood)	"	Housewife	2d	"
28	"	David E. Drew	"	25	"	Stone mason	Weare	A. J. Drew, Emeline C. (Demico)	Pembroke Benton, Me.	"	"	Rev. Elihu Snow, Concord.
		Ellen Corliss	"	39	"	Dressmaker	Topsham, Vt	Isaac Willey	Somersworth, Vt.	"	"	"
30	"	Frank S. Kidder	"	38	"	Railroading	Springfield	Susan (Stone), Darius Kidder	Swampscot Springfield	"	1st	Rev. John G. Hook, Concord.
		Clara E. Robinson	Pembroke	22	"	Housework	Pembroke	Frank Robinson, Ellen L. (Fowler)	Pembroke	Farmer	"	"

31	Concord.....	Paul E. Weisleder..	Concord.....	25	W. Silver chaser.	Germany.....	Leo Weisleder.....	Germany.....	Hotel keeper.....	1st	Rev. Geo. H. Reed, Concord.
		Jeanie A. McCullum.	"	20	"	Scotland.....	John McCullum.....	Scotland.....	Housewife.....	"	"
31	Concord.....	John A. Gilliland....	Stamford, Conn.	26	"	Colechester, Conn.	John D. Gilliland.....	Ireland.....	Housewife.....	"	Rev. J. D. Gilliland Tilton.
		Nettie Laycock.....	Concord.....	21	"	England.....	Susie (Morris)..... John Laycock..... Martha (Berry).....	England.....	Clergyman..... Housewife..... Clergyman.....	"	"

**FEBRUARY.**

12	Concord .....	Martin H. Garley....	Concord.....	31	W. Printer.....	Concord .....	Michael Garley.....	Ireland.....	Laborer.....	1st	Rev. J. E. Barry, Concord.
		Mabel V. Danforth..	"	24	"	"	Mary (Dwyer)..... S. E. Danforth..... Mary (Haines).....	Boscawen.....	Housewife..... Carpenter..... Housewife.....	"	"
14	"	James Daley .....	"	31	"	Ireland.....	Patrick Daley.....	Ireland.....	Laborer.....	"	Rev. J. E. Barry, Concord.
		Catherine J. O'Leary	"	26	"	"	Nora (Leane)..... John D. O'Leary..... Mary (Moylhan).....	"	Housewife..... Farmer.....	"	"
14	"	George I. Oakley ...	"	27	"	Andover.....	Isaac F. Oakley.....	New York City.....	Housekeeper.....	"	Rev. J. E. Barry, Concord.
		Onoria M. McCann ..	"	29	"	Ireland.....	John McCann.....	London.....	Farmer.....	"	"
14	"	William H. Brown ...	"	24	"	Hampton Falls....	Onoria (Dewany)..... George D. Brown..... _____(Pike).....	Ireland.....	Shoemaker.....	"	Rev. Daniel C. Roberts, Concord.
		Bertha P. Hall.....	"	25	"	Canada.....	Moses W. Hall.....	"	Housewife.....	"	"
15	Hanover.....	Charles H. Cook, Jr..	"	24	"	Lyndonville, Vt.	Chloe A. (Leet)..... Charles H. Cook..... Jennie L. (Curtis).....	Hanover..... East Concord..... Hanover.....	Barber..... Housewife..... Carpenter.....	"	Rev. S. P. Leeds, Hanover.
		Adine L. Ward.....	Hanover.....	21	"	Hanover.....	Freeman J. Ward.....	Grafton.....	Housewife.....	"	"
21	Concord .....	William H. Garvin ...	Concord .....	49	"	Chichester .....	Annette J. (Flagg)..... Wilson D. Garvin..... Olive A. (Leavit).....	Chichester.....	Mechanic.....	"	Rev. Geo. H. Reed, Concord.
		Urania M. Perry... ..	"	40	"	Brownfield, Me.	Nicholas Peterson..... Lydia A. (Durgin)..... John S. Seeley.....	Hiram, Me..... Brownfield, Me..... Canada.....	Farmer..... Housewife.....	"	"
22	"	John P. Seeley .....	"	24	"	Braintreeville, N. Y.	Mary (Sellers).....	London.....	Farmer.....	"	Rev. H. P. Dewey, Concord.
		Kate Batchelder.....	"	24	"	Concord .....	Asa C. Batchelder..... Jennie (Badger).....	Newburyport, Ms.	Housewife.....	"	"

## MARRIAGES.— MARCH.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
4	Belmont	Charles A. Hall.....	Concord.....	22	W.	Carpenter.....	Concord.....	John S. Hall..... Ella M. (Willey).....	Barnstead..... Alton.....	Carpenter..... Housewife.....	1st	Rev. G. O. Wiggin, Belmont.
		Ada Dudevoire.....	Suncook.....	21	"	Weaver.....	Suncook.....	Ed. Dudevoire..... Josephine (Strickford).....	Canada..... Manchester.....	Weaver..... Housewife.....	"	
9	Concord.....	Irving H. Hammond.....	Concord.....	28	"	Paper ruler.....	Dunbarton.....	Horace Hammond..... Celestia A. (Morgan).....	Dunbarton..... Bow.....	Farmer.....	"	Rev. William H. Hatchin, Concord.
16	"	Orah E. McIntire.....	"	26	"	Paper folder.....	Concord.....	Chas. A. McIntire..... Mary F. (Davis).....	Manchester..... Thetford, Vt.....	Farmer.....	"	Rev. F. K. Chase, Concord.
	"	Frank N. Powell.....	"	22	"	Laborer.....	Concord.....	Sarah J. (Ordway)..... A. P. Harriman.....	Concord.....	Farmer.....	"	
	"	Eva L. Harriman.....	"	21	"	Home.....	Ellsworth, Me.....	Ada M.....	Orland, Me.....	Laborer.....	"	
23	"	Edward G. Lovering.....	"	27	"	Stone cutter.....	Lebanon.....	John Lovering..... Hattie (Stark).....	Ellsworth, Me..... Lyme.....	Housewife..... Farmer.....	"	Rev. E. E. Wilkins, Concord.
	"	Della J. Fuller.....	"	26	"	Home.....	Concord.....	George Fuller..... Jeanne (Rowe).....	Manchester..... Wilnot.....	Farmer.....	"	
24	Penacook.....	Arthur F. Tucker ...	"	24	"	Farmer.....	Canterbury.....	George Tucker..... Jane (McChillock).....	Grafton.....	Farmer.....	"	Rev. G. W. Farmer, Penacook.
	"	Georgiana P. Doyle..	"	18	"	Housework.....	Hampstead.....	Joseph Doyle..... Phebe (Sney).....	Canada.....	Carpenter.....	"	
25	Concord.....	Havelock Faulkner..	Nashua.....	31	"	Laborer.....	New Brunswick.....	James Faulkner..... Alice (Scribner).....	New Brunswick.....	Farmer..... Housewife.....	"	Rev. Geo. H. Reed, Concord.
	"	Annie Murphy.....	Concord.....	31	"	Housework.....	Ireland.....	M. Murphy..... Bridget (McCarthy).....	Ireland.....	Farmer..... Housewife.....	"	
30	"	Maurice G. Martin...	"	26	"	Mechanic.....	Stockton Springs, Me.	Joseph B. Martin..... Frances E. (Hopkins).....	Stockton, Me..... Stockton Springs, Me.	Farmer..... Housewife.....	"	Rev. William H. Hatchin, Concord.
	"	Ella M. Tarbox.....	"	25	"	Housework.....	Biddeford, Me.....	Harry Tarbox..... Mary.....	Biddeford, Me.....	Cook.....	"	



APRIL.

8	Concord	Michael H. Mulligan	Concord	32	W. Mechanic	Manchester	Michael Mulligan Mary Gilbey Henry Averill Annie (Cashire) John Lannon Catherine (Kelly) Martha Nolan Ann (McGarr) Mary J. (Tibbets)	Ireland	Ireland	1st	J. A. Cochran, J.P. Concord.
12	Penacook	Annie Averill	"	18	" Mill operative	Canada	Henry Averill	Canada	"	"	Rev. D. F. Harley, Penacook.
13		Andrew L. Lannon	"	41	" Moulder	Ireland	John Lannon	Ireland	"	"	Rev. W. C. McAl- lister, Manchester
18	Concord	Bridget A. Nolan	"	33	" Housework	Concord	Martha Nolan	"	"	21	Rev. Thomas M. O'Leary, Concord.
18		Wayne S. Jones	"	36	" Laborer	Barton, Vt.	Ann (McGarr)	Derby Line, Vt.	"	1st	Rev. Thomas M. O'Leary, Concord.
18		Laura J. Rowe	"	27	" Housework	"	Mary J. (Tibbets)	Wentworth	"	"	Rev. Thomas M. O'Leary, Concord.
18		Eugene Sullivan	"	32	" Foundryman	Ireland	Joseph Rowe	Ireland	"	"	Rev. Thomas M. O'Leary, Concord.
18		Bridget Pengergast	"	30	" Housework	"	Harriett (Samborn)	"	"	"	Rev. Thomas M. O'Leary, Concord.
18		Oliver E. Pelletier	"	24	" Harn's maker	Concord	Margaret (Healey)	Concord	"	"	Rev. Thomas M. O'Leary, Concord.
23		Hommione Cole	"	21	" Home	Hoboken, N. J.	Catharine	Concord	"	"	Rev. J. N. Plante, Concord.
23		Alfred L. Trenoweth	"	28	" Stone cutter	England	Oscar G. Pelletier	England	"	"	Rev. Thomas M. O'Leary, Concord.
25		Clara Boulay	"	22	" Book binder	Concord	Mary (Conley)	Henniker	"	"	Rev. Thomas M. O'Leary, Concord.
25		Richard H. O'Brien	"	28	" Plumber	Ireland	Edwin O. Cole	Portsmouth	"	"	Rev. Thomas M. O'Leary, Concord.
25		Margaret T. Barry	"	31	" Laundress	Concord	Charles Trenoweth	England	"	"	Rev. Thomas M. O'Leary, Concord.
25		James E. Brice	"	38	" Machinist	New York City	Harriet (Williams)	England	"	"	Rev. Thomas M. O'Leary, Concord.
26		Ellen F. Gurley	"	35	" Dressmaker	Concord	Louis Boulay	"	"	"	Rev. F. L. Phalon, Concord
26		Henry W. Clough	"	57	" Clerk	"	Mathilda (Fournier)	Loudon	"	"	Rev. F. L. Phalon, Concord
26		Emma J. Anderson	"	44	" Housekeeper	Sweden	Jeremiah O'Brien	Boscawen	"	"	Rev. F. L. Phalon, Concord
							Hannah (Corbett)	Sweden	"	"	Rev. F. L. Phalon, Concord
							John Barry	"	"	"	Rev. F. L. Phalon, Concord
							Ellen (Sealy)	"	"	"	Rev. F. L. Phalon, Concord
							Barney Brice	"	"	"	Rev. F. L. Phalon, Concord
							Emice (Hannoud)	"	"	"	Rev. F. L. Phalon, Concord
							Michael Gurley	"	"	"	Rev. F. L. Phalon, Concord
							Mary	"	"	"	Rev. F. L. Phalon, Concord
							Clas H. Clough	"	"	"	Rev. F. L. Phalon, Concord
							Mary C. (Lang)	"	"	"	Rev. F. L. Phalon, Concord
							Carl Anderson	"	"	"	Rev. F. L. Phalon, Concord
							Johanna (Sheberg)	"	"	"	Rev. F. L. Phalon, Concord

MARRIAGES.—APRIL.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
29	Hopkinton.	Henry E. Tandy..... Ellen J. Buswell.....	Concord..... Hopkinton.....	25 50	W. "	Teamster..... Housekeeper.	Concord..... Andover.....	Thomas C. Tandy..... Nellie (Coggswell)..... Philip Gilley..... Sarah.....	Concord..... Andover..... Ireland.....	Stone mason..... Housewife.....	1st 2d	Rev. Jas. W. Tingley, Hopkinton.
30	Penacook.....	Olonzo O. Keenan..... Hattie Davis.....	Concord..... "	30 29	" "	Cabinet maker..... Housekeeper.	Concord..... Malone, N.Y.....	Andrew Keenan..... Ann (Gallagan)..... George St. George..... Eliza (Supry).....	New York..... Ticonderoga, N.Y.....	Machinist..... Housewife..... Laborer..... Housewife.....	1st 2d	Rev. D. F. Harley, Penacook.

MAY.

1	Concord.....	Frank C. Friend..... Etta M. Applebee.....	Somerville, Mass..... Concord.....	26 23	W. "	Artist..... Clerk.....	Carnel, Me..... St. Johnsbury, Vt.....	Edward Friend..... Eliza A. (Mason)..... Jeremy H. Applebee..... Ella (Smith).....	Etna, Me..... New York State.....	Contractor..... Farmer.....	1st "	Rev. S. M. Darlington, Fall River, Mass.
3	"	James M. Morgan..... Rosa M. Ritchie.....	" "	27 24	" "	Laborer..... Housework.....	England..... Bolton, Vt.....	Hugh Morgan..... Ann (Carrigan)..... Antonie A. Ritchie..... Mary A. (Hunt).....	Ireland..... England..... Bolton, Vt..... Berkshire, Vt.....	" "	" "	Rev. E. L. Snow, Concord.
8	"	Backus I. Emmons..... Grace M. Flauders.....	Alexandria..... Concord.....	29 17	" "	Farmer..... Housework.....	Woodstock..... Grafton.....	Isaac D. Emmons..... Elizabeth (Tilton)..... Oscar Flauders..... Sarah A. (Steeper)..... Ira Gerry.....	Alexandria..... Grafton.....	Farmer..... Housewife.....	" 2d	Frank A. Fowler, J. P., Concord.
10	"	Ernest Gerry..... Lilla M. Ward.....	" Montreal, P. Q.....	25 22	" "	Blacksmith..... Housework.....	Stoddard..... England.....	Ella M. (Huffe)..... Joseph Ward..... Marcella.....	Stoddard..... England.....	Farmer.....	1st	Rev. F. L. Platon, Concord.
10	"	Justine H. Caine..... Grace M. Burnham.....	Concord..... "	24 19	" "	Salesman..... Home.....	Hartford, Conn..... Concord.....	James H. Caine..... Lacy (Breed)..... Frank P. Burnham..... Henrietta (Marston).....	Concord..... London, Eng..... Pittsfield.....	Salesman..... Blacksmith..... Housewife.....	" "	Rev. R. D. Grant, Concord.



MARRIAGES. — JUNE. — Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
10	Concord.	Frank W. Lucia.....	Concord.....	23	W.	Laborer.....	Milton.....	Joseph Lucia..... Mary (West).....	Canada.....	Laborer.....	1st	Rev. Geo. H. Reed, Concord.
	"	Dora E. Cochran.....	".....	19	"	Housework....	Piermont.....	Clas. E. Cochran..... Sophia A. (Wallace).....	".....	Housewife.....	"	"
14	"	Thomas H. Farrell....	Providence, R.I....	33	"	Coachman....	Providence, R.I....	Timothy S. Farrell..... Julia A. (Shanahan).....	Ireland.....	Teamster.....	"	Rev. J. E. Barry, Concord.
	"	Mary E. Coleman.....	Concord.....	23	"	Clerk.....	Concord.....	James Coleman..... Mary.....	Newport, R. I.....	Blacksmith.....	"	"
14	"	Wilbur A. Chase.....	".....	39	"	Carpenter....	Laicester.....	Simpson E. Chase..... Harriet (Dodge).....	Littleton.....	Miller.....	"	Rev. H. P. Dewey, Concord.
	"	Jennie S. Snow.....	".....	31	"	Seamstress..	Lanenburg, Vt....	Chauncey Snow..... Eliza (Presby).....	Whitefield.....	Housewife.....	2d	"
14	"	George L. Hinkley....	".....	37	"	Mounter....	Lebanon.....	Lewis Hinkley..... Harriet E. (Collins).....	Lebanon.....	Housewife.....	1st	Rev. H. P. Dewey, Concord.
	"	Alice J. Dolley.....	Tilton.....	27	"	Home.....	Franklin.....	Jonas H. Dolley..... Emice A. (Sycraft).....	Hanover.....	Weaver.....	"	"
14	"	Charles J. Vaughn....	Concord.....	22	"	Y.M.C. A. Sec.	Cheyenne, Wyo....	Thomas J. Vaughn..... Annie (Lee).....	Belmont.....	Carpenter.....	"	Rev. William H. Hutchin, Concord.
	"	Mary M. Beane.....	".....	20	"	Home.....	Concord.....	Joseph R. Beane..... Ellen F. (Andrews).....	New York City.....	Stone mason.....	"	"
20	"	Jolin H. Hill.....	".....	23	"	Shoemaker... Home.....	Raymond..... Manchester.....	Daniel Hill..... Abbie (Bachellder)..... Wm. A. Glidden..... Rosa A. (Perry).....	West Concord.....	Housewife.....	"	J. A. Cochran, J.F. Concord.
	"	Nettie B. Glidden....	".....	18	"	Home.....	Manchester.....	Hiram C. Worcester..... Susan (Pitts).....	Manchester.....	Housewife.....	"	"
20	No. Haven, Me.	Waldo T. Worcester..	".....	27	"	Clerk.....	Chelsea, Mass....	Albert Snow..... Lavonia (Cooper).....	Lebanon, Me....	Supt. in mill.....	"	Rev. C. A. Moore, Rockland, Me.
	"	Mabel C. Snow.....	No. Haven, Me....	26	"	Home.....	Weston, Mass....	Walter Gardner..... Lavonia (Cooper).....	Waterboro, ".....	Housewife.....	"	"
	"				"		No. Haven, "		No. Haven, "	Pattern maker.	"	"

21	Concord .....	Henry H. Johnson...	Concord.....	27	W. Commission- er highway	Concord .....	M. H. Johnson.....	Springfield	Granite dealer..	1st	Rev. R. D. Grant, Concord.
		Hattie B. Moore.....	"	34	Home	"	Hannah E. (Sargeant), Henry P. Moore.....	Dunbarrow..	Housewife.....	"	"
21	"	George E. Farrand...	Penacook.....	27	Merchant	Penacook	Lydia A. (Davis), William Farrand.....	Concord	Photographer...	"	"
		Ruth A. Minot.....	Concord .....	22	Home	Concord.....	Elizabeth (Jones), George E. Minot.....	England	Housewife.....	"	Rev. W. W. Niles, Concord.
21	"	Charles F. Moseley ..	"	25	Silversmith	"	Mary J. (Floyd), Carlos B. (Moseley) ..	Hill	Steam fitter.....	"	"
		Lida B. Knowles.....	Fort Fairfield, Me.	24	Nurse	Corinna, Me.	Helen A. (Morgan), Benj. F. Knowles.....	Concord	Merchant.....	"	Rev. Geo. H. Reed, Concord.
27	"	Martin J. Haynes ...	Concord.....	33	Shoemaker...	Concord.....	Irene (Wardwell), Michael Haynes.....	Fort Fairfield, Me.	Housewife.....	"	"
		Laura S. Coty.....	"	27	Stitcher.....	"	Belsey (Reagan).....	Ireland.	Housekeeper....	"	Rev. J. E. Barry, Concord.
27	Salem, Mass...	George E. Ingalls ...	"	27	Sec. Y.M.C.A.	Methuen, Mass...	Thomas Coty.....	Canada	Housekeeper....	"	"
		Laura M. Brown.....	Salem, Mass...	22	Teacher.....	Wolcott, Vt.....	Eliza (Griswold), John G. Ingalls.....	Methuen, Mass.	Housekeeper....	"	Rev. E. P. Farnum, Salem, Mass.
28	Concord .....	Hermon E. Taber....	Concord.....	29	Carpenter .....	Topsham, Vt. ....	Lucretia M. (Everett), Ira A. Brown.....	Chester	"	"	"
		Mary E. Glidden ....	"	26	Dressmaker..	"	Mary M. (Jones) .....	Wolcott, Vt.	"	2d	Rev. J. H. Rob- bins, Concord.
28	West Concord	Harry A. Danforth... Edith F. Partridge ..	Lawrence, Mass.	23	Collector.....	Concord.....	Hiram Taber..... Charlotte (Carter) ..	Hyde Park, Vt.	"	"	"
		George H. Whitman..	Concord.....	23	Home .....	"	Charles Peabsons, Margaret (Donor) ..	Topsham, Vt.	Merchant.....	1st	Rev. Henry M. Goddard, West Concord.
28	Pittsfield .....	Nellie B. Garland....	"	35	Merchant ....	Hanover, Mass...	R. C. Danforth..... Anna M. (Dow).....	Boscawen.	Housewife.....	"	"
			Pittsfield.....	26	Clerk .....	Wolfeborough...	Simeon Partridge... Francis C. (Brown) ..	Groton.	Housewife.....	2d	Rev. F. E. Carver, Pittsfield.
							Henry B. Whitman... Ruth E. (Thomas) ..	West Concord	Harness maker..	1st	"
							Sidney M. Garland... Jeannie M. (Barnard)..	Pembroke, Mass. Middleboro, Mass. Wolfeborough...	Shoe factory....	1st	"
								Thornton.....	Housewife.....	1st	"

JULY.

1	Manchester ..	John G. Anderson.... Regina L. Larson ....	Concord..... "	29 24	W. Quarryman... Dressmaker ..	Sweden .....	Anders Person..... Ingrid M. (Anderson) Lars F. Johnson.... Christina (Anderson)	Sweden .....	Farmer..... Housewife..... Carpenter..... Housewife.....	1st "	Rev. A. Carlson, Manchester.
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MARRIAGES.—JULY.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
1	Concord.....	Henry M. Woodbury	Concord.....	29	W.	Laborer.....	Milton, Vt.....	Joseph Woodbury..... Polly (Lucia).....	Malone, N. Y..... Milton, Vt.....	Housekeeper..... Upholsterer.....	1st	Rev. Joseph Miett, Concord.
3	"	Nellie E. Adams.....	Exeter.....	34	"	Teacher.....	Exeter.....	John P. Adams..... Lav. M. (Cromwell).....	Exeter.....		"	
	"	Chester D. Ingraham	Concord.....	55	"	Woolcarder.....	Warren.....	Atin D. Ingraham..... Sarah (Philbrick).....	Hamsey..... Haverhill.....		2d	Rev. E. R. Wilkins, Concord.
	"	Roseller F. Beede....	Boscaven.....	42	"	Housekeeper.....	Boscaven.....	Levi Collins..... Charlotte.....	Northfield.....		"	
4	Loudon.....	Louis Greenwood....	Concord.....	32	"	Quarryman.....	Canada.....	Louis Greenwood..... Adele Poynette.....	Canada.....	Farmer..... Housewife.....	1st	Rev. Thomas Har- wood, Loudon.
	"	Philomene Verrille..	"	29	"	Housework...	"	Narcise Verrille.....	"	Farmer.....	"	
5	Concord.....	John Murphy.....	"	28	"	Farmer.....	Ireland.....	Annette (Chalabaux) Patrick Murphy.....	Ireland.....	Housewife.....	"	Rev. Thomas M. O'Leary, Concord.
	"	Annie McDonough....	"	23	"	Table waiter..	"	Hannah (Hallisy) Martin McDonough.....	"	Farmer.....	"	
10	Penacook.....	Joseph W. Miller.....	"	25	"	R.R. fireman..	Nova Scotia.....	Mary (Maloy)..... William Miller.....	Nova Scotia.....	Housewife.....	"	Rev. Edwin N. Jarrett, Penacook.
	"	Cora B. Schoolcraft..	Hyde Park, Vt.....	25	"	Home.....	Ilyde Park, Vt.....	Rose (Manthorne)..... William Schoolcraft.....	Hyde Park, Vt.....		"	
11	Marden, Can.	Forrest E. White.....	Concord.....	29	"	Blacksmith....	Canada.....	Mary (Barry)..... Freeman B. White.....	Canada.....	Farmer.....	"	Rev. Geo. S. Rey- nolds, Waterloo, Canada.
	"	Nettie E. Temple.....	Marden, P. Q.....	23	"	Table waiter..	"	Josephine (Danfil) Edwin Temple.....	Canada.....	Farmer.....	"	
13	Concord.....	Fred D. Dow.....	Hartford, Conn. 26	26	"	Barber.....	Vassalboro, Me.....	Ella..... James Dow.....	Palermo, Me.....	Housewife.....	"	Rev. Geo. H. Reed, Concord.
	"	Della M. Hubbard....	Worcester, Mass 23	23	"	Dressmaker...	Andover.....	Susan (Bellden)..... George Hubbard..... Lavina (Kenniston).....	Albion, Me.....	Engineer..... Housewife.....	"	

15	Concord.....	William S. Adams .....	Fitchburg, Mass.....	30	W.	Maclinnist .....	Rochester, N. Y. ....	Andrew Adams .....	.....	1st	Rev. H. P. Dewey, Concord.
	"	Abi F. Walker.....	Fitchburg, Mass.....	30	"	Clerk.....	Hancock .....	Margaret (Madden) .....	.....	"	"
17	"	Eugene King.....	Concord .....	23	"	Laborer.....	Canada.....	Nancy J. (Richardson) .....	Housewife.....	"	Rev. J. N. Plante, Concord.
	"	Lillian L. Langley.....	Clitchester.....	30	"	Home.....	Clitchester .....	Selma (Clarity).....	Laborer.....	"	"
18	"	Almond D. Woodman .....	Everett, Mass.....	24	"	Bank clerk.....	Pittsfield.....	Melvina .....	Farmer.....	"	Rev. William H. Hutchin, Concord.
	"	Sadie Huey.....	"	19	"	Home.....	Hampton.....	John Woodman.....	Shoemaker.....	"	"
22	"	John Gonthier.....	Concord.....	21	"	Cigar maker.....	Milton, Vt.....	Caroline J. (Tuck).....	Housewife.....	"	"
	"	Alice Dailey.....	"	21	"	Home.....	Concord.....	George Huey.....	Steam fitter.....	"	"
24	London.....	Rob't E. Crusenbery.....	"	31	Col	Barber.....	Fredericksburg, Va.....	Sarah (Campbell).....	Housewife.....	"	Rev. J. E. Barry, Concord.
	"	Battice Thurston.....	Pittsfield.....	28	"	Dressmaker.....	Orange, Va.....	Luke Gonthier.....	Laborer.....	"	"
26	Concord.....	James H. Crowley.....	Concord.....	27	W.	Barber.....	Concord.....	Amelia (Morgan).....	Laborer.....	"	"
	"	Nellie M. Silver.....	"	27	"	Home.....	"	Anna (Graves).....	Housewife.....	"	"
29	Boscawen.....	George H. Groux.....	"	23	"	Laborer.....	"	Michael Dailey.....	Blacksmith.....	"	Rev. Andrew Gib-son, Boscawen.
	"	Flora E. Barnes.....	Boscawen.....	20	"	Housework.....	Henniker.....	Wm. Thurston.....	Housewife.....	"	"
29	Concord.....	Delmar R. Jones.....	Concord.....	23	"	Teamster.....	Boscawen.....	Anna (Emmerson) .....	Cabinet maker.....	"	Rev. C. D. Hills, Concord.
	"	Rose Gray.....	"	23	"	Housekeeper.....	Manchester.....	Sally (Lucas).....	Housewife.....	"	"
	"		"	23	"			Win. Gray.....	Painter.....	"	"
	"		"	23	"			Nancy O. (Walker).....	Housewife.....	"	"

## AUGUST.

3	Concord.....	Almon M. Nutting.....	Caunterbury.....	26	W.	Tool maker.....	Caunterbury.....	Luther M. Nutting.....	Manufacturer.....	1st	Rev. G. H. Dmlap, East Concord.
	"	Florence A. Blenus.....	Concord.....	25	"	Teacher.....	Concord .....	Hannah (Boyc).....	Housewife.....	"	"
	"		"	25	"		"	Frank E. Blenus.....	Maclinnist.....	"	"
	"		"	25	"		"	Elizabeth A. (Gurley) .....	Housewife.....	"	"

MARRIAGES.—AUGUST.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
16	Leominster	Ms George N. Morse .....	Concord.....	24	W.	Druggist.....	Lebanon .....	Chas. N. Morse .....	Haverhill.....	Carpenter.....	1st	Rev. A. E. Harriman, Leominster, Mass.
		Ethel N. Hunt.....	Leominster, Ms. 20		"	Home.....	Leominster, Ms.	Ellen A. (Greely).....	Hanover.....	"	"	"
22	Concord.....	Althamas Forgue.....	Concord.....	27	"	Stone cutter.....	Canada.....	Sarah F. (Orsbome).....	W. Boylston, Ms. Cambridge, Ms.	Housewife.....	"	Rev. J. N. Plante, Concord.
		Eno, Isabelle .....	" .....	18	"	Home.....	" .....	Andrew Forgue.....	" .....	Farmer.....	"	"
22	" .....	Henry W. Tarbox.....	" .....	46	"	Chef, Eagle Hotel.....	Biddeford, Me.....	Mary (Devon).....	" .....	Laborer.....	"	"
		Alice J. Spear.....	Highgate, Vt. 28		"	Waitress.....	" .....	Flayie (Lavin).....	Biddeford, Me.....	Housewife.....	21	Rev. D. C. Roberts, Concord.
26	" .....	Fred Smart.....	Concord.....	21	"	Farmer.....	Boscawen.....	Sophronia (Pitcher).....	Highgate, Vt.....	Farmer.....	"	"
		Ada F. Perkins.....	" .....	21	"	Nurse.....	West Andover.....	Charles J. Machin.....	Concord.....	"	1st	Rev. John Vannavar, Concord.
26	Penacook.....	Gilbert A. Young.....	" .....	21	"	Laborer.....	Grantham.....	Mary (Murphy).....	England.....	Farmer.....	"	"
		Nettie Fredette.....	" .....	16	"	Home.....	Vermont.....	Amie M. (Thick).....	Wilnot.....	"	"	"
30	Concord.....	Herbert A. Baker .....	Nashua.....	22	"	Shoe shop.....	Saranac, N. Y.....	Chas. H. Perkins.....	Canada .....	Mason.....	"	Rev. E. N. Jarred, Penacook.
		Ethel Craig.....	Concord.....	19	"	Home.....	Concord.....	Alice (Putney).....	Vermont.....	Housewife.....	"	"
								Mary (Taylor).....	New York State.....	Farmer.....	"	"
								Fred Fredette.....	Belmont, N. Y.....	Laborer.....	"	"
								Mary.....	Saranac, N. Y.....	Housewife.....	"	"
								Oscar Baker.....	Concord.....	Stone cutter.....	"	"
								Mary (Mignault).....	" .....	Housewife.....	"	"
								Daniel Craig.....	" .....	" .....	"	"
								Martha (Kollins).....	" .....	" .....	"	"





MARRIAGES.—SEPTEMBER.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
14	Concord.....	Ernest P. Roberts ...	Concord .....	30	W.	Bank clerk....	Brunswick, Me....	John Roberts..... Lydia S. Porter....	Brunswick, Me. New Sharon, Me.	.....	1st	Rev. Geo. H. Reed, Concord.
	"	Esther B. Jackman..	" .....	22	"	Home .....	Concord.....	Enoch Jackman.... Mary E. Moody....	Concord .....	Mechanic. Housewife.	"	
16	"	George P. Harvey, Jr	" .....	20	"	Clerk .....	" .....	George P. Harvey .. Martha A. (Bronson).	Sutton..... Bristol.....	Housewife.	"	Rev. Geo. H. Reed, Concord.
16	"	Florence G. Sanders..	" .....	22	"	Home .....	Louisville, Me....	Henry L. Saunders ..	East Concord....	Stone worker..	"	
	"	Melvin H. Davis.....	" .....	21	"	Printer.....	Ferrisburg, Vt....	Amenda Davis..... Lorenda Freeman..	.....	Housewife.	"	Rev. D.C. Roberts, Concord.
	"	Anna Low .....	" .....	18	"	Home .....	" .....	James E. Low .....	.....	Silversmith..	"	
16	"	Jesse C. Rollins.....	" .....	33	"	Carpenter .....	Springfield.....	Elizabeth .....	Salisbury.....	Housewife.	"	Rev. William H. Hutchin, Concord.
	"	Hattie E. Moody.....	Enfield.....	21	"	Milliner .....	Enfield.....	Elunice Colby..... Lewia Moody.....	Northfield, Vt. Enfield.....	Farmer Housewife.	"	
17	Penacook.....	Gideon Baril .....	Concord.....	31	"	Mechanic.....	Canada.....	Laella (Moorey) .. Resque Baril.....	Canada.....	Farmer Farmer.	"	Rev. J. B. Delany, Penacook.
	"	Mary Supry .....	Boscawen.....	22	"	Mill operative ..	Boscawen.....	Phebe (Dailey) .. George Supry.....	Wishboro, N. Y. Boscawen.....	Mechanic. Housewife.	"	
20	Concord.....	Edmund M. Tappan.	Concord.....	30	"	Farmer.....	Sandwich.....	Jonathan Tappan .. Augusta (Webster).	Sandwich.....	Farmer	"	Rev. C. L. Tappan, Concord.
	"	Ella F. Griffin .....	" .....	27	"	Housework....	Concord.....	Benjamin F. Griffin. S. Lavina .....	.....	Farmer Housewife.	"	
20	"	Edward D. Paige.....	" .....	22	"	Painter.....	Bow.....	Augustus Paige..... Jennie L. (Morgan).	Bow.....	Housewife.	"	Rev. F. K. Chase, Concord.
	"	Effie G. Ludlow.....	" .....	20	"	Home .....	Canterbury.....	Whitten Ludlow .. Electa (Dow).....	Canterbury New Hampton...	Foreman sect'n.	"	
25	"	John Cadret.....	" .....	30	"	Painter.....	Swanton, Vt....	David Cadret..... Mary (Laro).....	Canada .....	Farmer. Housewife.	"	Rev. J. N. Plante, Concord.
	"	Eva Truchon.....	" .....	16	"	Housework....	Concord.....	Israel Truchon..... Emma (Lashome) ..	" .....	.....	"	

26	Concord.....	William P. Foucher.	Concord.....	21	W. Laborer.....	Lewiston, Me.....	Frank Foucher..... Leo K. (Osier)..... Anthony Garaghan..... Margaret (Dunbar)..... Charles W. Corser..... Mary A. (Werson)..... Benj. E. West..... Hannah (Cogswell)..... Isaac Cole..... Dorothy (Moulton)..... David Hunt..... Louisa.....	Canada..... Ireland..... Salisbury..... Nova Scotia..... Lewiston, Me..... Fashion..... Maine..... Troy, Me.....	Laborer..... Housewife..... Farmer..... Housewife..... Farmer..... Housewife.....	1st " " " 3d 2d	Rev. J. E. Barry, Concord, Rev. J. L. Read, Morristown, N. S., S. L. French, J. P., East Concord.
27	Morristown, N. S.	Winnifred Garaghan Arthur W. Corser.... Iona F. West.....	" " Nova Scotia.....	24 22 27	" " Home-work..... " Fireman..... " Milliner.....	Ireland..... Concord..... Nova Scotia.....					
28	Concord.....	Lorenzo N. Cole..... Sarah N. Warren.....	Concord..... "	72 42	" " Mill hand.....	Lewiston, Me..... Troy, Me.....	Isaac Cole..... Dorothy (Moulton)..... David Hunt..... Louisa.....				

OCTOBER.

1	Concord.....	Harry Kimball Blood Alice Edna Crocker..	Cambridge, Mass. Concord.....	23 19	W. Clerk..... " Dressmaker..	Concord..... "	Benjamin K. Blood.. Caroline A. (Peaslee). Luigi A. Crocker..... Lucy A. (Pratt)..... Samuel Eaton..... Harriet (French)..... Geo. W. Van Cor..... Ann J. (Carr)..... Calvin S. Hodgdon... Mercy (Adams)..... John Lynch..... Mary (Harrington)..... John Connell..... Sarah A. (Bate)feld(er). Charles E. Chadwick. Abbie C. (Austin).... John R. Sawyer..... Sarah E. (Deming).... Daniel Mahoney..... Mary (McNitt)..... Ella (Laport)..... Lynnan Farrar..... Della (Davis).....	Lowell, Mass..... Danbury..... Prospect, Me..... Hartland, Vt..... England..... Brookton, Mass..... Essex, Vt..... Richford, Vt..... Ireland..... Holderness..... Boscawen..... Salem..... Saco, Me..... Brookfield, Vt..... Braithree, " Richford, "	Cabinet-maker. Housewife..... Clergyman..... Housewife..... Com. traveler..... Housewife..... Farmer.....	1st " " " " " 2d 1st " "	Rev. J. H. Robbins, Concord, Rev. Sam'l Eaton, Warner, Rev. C. D. Hills, Concord, Rev. H. P. Dewey, Concord, Rev. Wm. H. Allison, Fenacook, Rev. Geo. H. Reed, Concord.
3	"	William T. Eaton.... Bertha L. Van Cor...	" "	25 20	" " Clerk..... " Home.....	Lincoln, R. I..... Knowlton, P. Q..... Greenland.....					
3	"	Clarence E. Hodgdon Mary E. Lynch.....	" "	23 23	" " R. R. braken'n " Waitress.....	Greenland..... Lowell, Mass.....					
4	"	George R. Connell.... Nellie J. Chadwick..	" "	33 33	" " Bank clerk.... " Home.....	Concord..... Boscawen.....					
4	"	Charles E. Sawyer.... Fannie Mahoney.....	Saco, Me..... "	38 41	" " Grocer..... " Florist.....	Saco, Me..... "					
7	"	Walter B. Fullan.... Lillian S. Farrar.....	Randolph, Vt..... Concord.....	21 19	" " Farmer..... " Housework....	Brookfield, Vt..... Northfield, "					

MARRIAGES.—OCTOBER.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
8	Concord.....	George E. Plummer.	Concord.....	21	W.	R. R. brakem'n	Berlin.....	Edward Plummer. Julia M. (Kelley)	Berlin.....	.....	1st	B. E. Badger, J. P., Concord.
	"	Bessie Shaw.....	Tilton.....	20	"	Home.....	Tilton.....	Henry Shaw. Clara (Buzell)	Canterbury.....	Farmer. Housewife.	"	"
10	"	Wallace H. Frost.....	Concord.....	22	"	R. R. brakem'n	Bow.....	H. K. Frost. Arisina (Hazelton)	Biddeford, Me. Goffstown.....	.....	"	Rev. H. F. Hill, Concord.
	"	Lena A. Nuttall.....	"	18	"	Home.....	Concord.....	W. B. Nuttall. Fasste H. (Belrose)	Fairman, Conn.....	.....	"	"
11	Laconia.....	Jeremiah M. Callahan	"	31	"	Loco. engineer	Castleton, Vt.....	John Callahan. Mary (Welsh)	Ireland.....	.....	"	Rev. C. P. Hermon, Laconia.
	"	Mary E. Rowan.....	Laconia.....	29	"	Clerk.....	Laconia.....	Richard Rowan. Charlaine (Sullivan)	"	.....	"	"
11	Concord.....	James Jepson.....	Concord.....	29	"	Mechanic.....	Warner.....	James H. Jepson. Naomi B. (Sargent)	Bennington, Vt.....	.....	2d	Rev. Elijah Snow, Concord.
	"	Beatrice L. Roberts..	"	26	"	Clerk.....	Ossipee.....	Jonathan H. Jackson. Seddie F. (Cotton)	Wassipee.....	Farmer.....	"	"
12	"	James M. Lee.....	"	30	"	Nurse.....	Brooklyn, N. Y.....	Michael J. Lee. Catharine (McLincy)	New York City.....	Blacksmith. Housewife.	1st	Rev. William H. Hutelin, Concord.
	"	Mabel G. Harvey.....	"	20	"	"	Marlborough.....	Frank H. Harvey. Lizzie A. (Goodwin)	Marlborough.....	Farmer.....	"	"
18	Tilton.....	William Badger.....	"	68	"	Coal and wood	Lowell, Mass.....	Obadiah Badger. Maria (Cutler)	Fitchburg, Mass.....	Housewife.....	2d	Rev. C. C. Samp- son, Tilton.
	"	Eva E. Hadley.....	"	43	"	Housekeeper..	Barnstead.....	Alfred E. Adams. Amanda F. (Marden)	Barnstond, Mass. Pembroke.....	.....	"	"
18	Concord.....	J. Frank Stickney...	"	22	"	Gas fitter.....	Concord.....	Geo. H. Stickney. Julia (Kiley)	Concord.....	.....	1st	Rev. William H. Hutelin, Concord.
	"	Beatrice Ashland....	"	20	"	Home.....	Champlain, N. Y.....	Andrew Ashland. Eliza (Best)	Champlain, N. Y. Canada.....	Housewife. Carpenter.	"	"
18	"	John Peterson.....	"	33	"	Janitor.....	Sweden.....	Sven Peterson. Carrie (Swenson)	Sweden.....	Farmer.....	"	Rev. Victor San- dell, Concord.
	"	Matilda Lingquist....	"	32	"	Housework....	"	John Lingquist. Stina (Johnson)	"	Housewife.....	"	"

18	Buchanan Co., Mo.	Thomas Fox.	Concord	34	W. Granite mfg.	Ireland	John Fox. Francis (Martin). Reuben E. Rogers.	Ireland	1st	Rev. J. P. Brady, Buchanan Co., Mo.
22	Concord	Mary Rogers.	St. Joseph, Mo.	25	" Home.	Lathrop, Mo.	Arriable Gauin. Marianne (Vachon). Joseph Paulin.	Canada	"	Rev. J. N. Plante, Concord.
23	"	Gideon Gauin.	Concord.	21	" Laborer.	Canada	Mary (Claire). Hiram A. Holmes.	"	"	Rev. William H. Hutchin, Concord.
23	"	Rosanna Paulin.	"	20	" Housekeeper.	Concord.	Frank C. Knowlles. Ellen L. (Simpson).	Randolph, Epsom.	"	Rev. H. F. Hill, Concord.
25	New York City	Waldo A. Holmes.	"	25	" Mechanic.	Epsom	Joseph W. McLain. Nancy S. (Goss).	Concord.	"	Rev. E. H. Kraus, N. Y. City.
26	Concord.	Emma C. Knowles.	"	22	" Home.	Concord	John Q. A. Bean. Helen M. (Snart).	"	2d	Rev. Elihu Snow, Concord.
28	"	Albert B. McLain.	Pembroke	30	" Farmer.	Brookville, Penn.	John F. Jones. Maria H. (Barnard).	"	1st	Rev. H. P. Dewey, Concord.
31	"	Florence H. Bean.	Concord.	25	" Teacher.	Concord.	Preston Miller. Anna B. (Platt).	Hopkinton	"	Rev. J. K. Tibbits, Concord.
		Charles E. Jones.	"	28	" Bank clerk.	Hopkinton.	James W. Lull. Mary (Sargent).	Kentucky	"	
		Jessamine A. Miller.	New York City	21	" Home.	Kentucky	Reuben Jaquith. Amelia (Pearsons).	Indiana	"	
		F. Wallace Lull.	Hill	37	" Carpenter.	Springfield.	George C. Bagley. Mary J. (Langton).	Weare	"	
		Carrie J. Jaquith.	Concord	30	" Housework.	Danbury	Moses Sandville. Mary (Grew)	Dunbarton, Goffstorth	"	
		Bert C. Bagley.	"	20	" Laborer.	Lebanon	John Gooden. Mary (Riley).	Acyworth	"	
		Mary O. Sandville.	Lebanon	17	" Housework.	"	John Grant.	Lebanon, Chelsea, Vt.	"	
		William Gooden.	Concord.	33	" Switchman.	England	Susau	Ludlow, Vt.	"	
		Clara Grant.	"	26	" Housework.	"		England	"	

NOVEMBER.

7	Concord.	James W. Shea.	Concord	21	W. Stone polisher.	Lowell, Mass.	James Shea. Margaret (Garvey).	Ireland	1st	Rev. J. N. Plante, Concord.
		Maria T. Crayton	"	18	" Housework.	Ireland	James Crayton. Bridget (Harrison).	Hemiker Ireland.	"	

MARRIAGES.—NOVEMBER.—Continued.

Date—1899.	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
8	Penacook.....	Horace W. Parmenter	Lowell, Mass...	31	W.	Salesman.....	Lincoln, Mass....	H. W. Parmenter... Mary E. (Hear)...	Lowell, Mass....	Journalist.....	1st	Rev. E. N. Jarrett, Penacook.
		Cornelia F. Sessions.	Concord.....	32	"	Bookkeeper..	Boscawen.....	John F. Sessions... Caroline B. (Good)...	Lebanon.....	Iron moulder...	"	"
9	Concord.....	Henry Leigh.....	"	24	"	Farmer.....	Ireland.....	William Leigh... Abigail (Draper)...	Chelchester... Ireland.....	Housekeeper... Farmer.....	"	Rev. William H. Hutchin, Concord.
		Ethel G. Green.....	"	21	"	Nurse.....	Woodbury, Vt....	Forest L. Green... Nellie C. (Woods)...	Hardwick, Vt... Ireland.....	Housekeeper... Housekeeper...	2d	Rev. A. S. New- man, Deerfield.
11	Manchester...	John F. Courtney...	"	35	"	Laborer.....	Manchester.....	John Courtney... Kate (Hanley).....	Ireland.....	Farmer.....	1st	"
		Emma M. Cheney....	"	33	"	Table waiter..	Canada.....	Joseph Cheney... Lucy (Turnell).....	Canada.....	Housewife.....	"	"
11	Concord.....	Otto B. Nichols.....	"	21	"	Mechanic....	Nova Scotia.....	James A. Nichols... Sarah (Allen).....	Nova Scotia... Broome, Vt....	Carpenter..... Housewife.....	"	Rev. F. K. Chase, Concord.
		Lena M. Ritchie....	"	22	"	Housework...	Broome, Vt....	Antoine Ritchie... Mary.....	Broome, Vt....	Housewife.....	"	"
12	"	William W. Hiller...	"	24	"	Clerk.....	Franklin.....	Edward Hiller... Marilla L. (Marsh)...	Franklin.....	"	"	Rev. C. D. Hills, Concord.
		Myrtle D. Plummer..	"	17	"	Home.....	Concord.....	Elias Plummer... Sarah E. (Story)...	Graham, Me... Nashua.....	Carpenter..... Housewife.....	"	"
12	Penacook.....	Adolphus M. Barney.	"	22	"	Weaver.....	Tilton.....	Marshall J. Barney Maggie (Wombly)	Canada.....	Engineer..... Housewife.....	"	Rev. E. N. Jarrett, Penacook.
		Mary E. Banker.....	"	21	"	Mill operative	Blackbrook, N. Y.	Henry Banker... Evelyn.....	Blackbrook, N. Y.	Machinist... Housewife.....	"	"
14	East Concord.	Edgar M. Quint.....	"	26	"	Piano tuner..	Bristol.....	Hosea B. Quint... Ida F. (Haines).....	Barton, Vt... Franklin.....	Carrriagepainter Housewife.....	"	Rev. Elijah Snow, Concord.
		Winnifred B. Ring..	"	25	"	Home.....	Manchester.....	Warren H. Ring... Elizabeth (Hutchins)	East Concord... B. & M. E. R. cond	Housewife..... Engineer.....	"	"
15	Concord.....	Arthur A. Batchelder	"	21	"	Machinist....	Concord.....	Alb't F. Batchelder Mary C. (Keardrick)	Chester..... Sacarappa, Me.	Housewife... Housewife.....	"	Rev. F. K. Chase, Concord.
		Lucy M. Hamm.....	"	22	"	Housework...	Newport, Vt....	John C. Hamm... Helen J. (Gilmore)...	London, Eng... Clarendon.....	Housekeeper... Housekeeper...	"	"

15	Concord.....	Leon S. Gordon.....	Concord.....	23	W. Electro plater	Epsom.....	James M. Gordon.....	Woodstock.....	Carpenter.....	1st	Rev. F. K. Chase, Concord.
		Helen N. Farley.....	"	22	" Home	Concord.....	Carrie A. (Marden).....	Epsom.....	Housewife.....	"	
15	"	Willie C. Baker.....	"	20	" Laborer.....	"	Emma (French).....	Pembroke.....	Melting business.....	2d	Rev. Jos. Miett, Concord.
		Hattie Paige.....	"	19	" Housework.....	London.....	Mary A. (Abbott).....	London.....	Housewife.....	"	
20	Boston, Mass.....	Olis M. Young.....	"	28	" Brakenan.....	Concord.....	Love (Avery).....	Gilmanston.....	Laborer.....	"	Rev. O. W. Wal- dron.
		Eva C. Bleakney.....	Boston, Mass.....	21	" Cashier.....	Salisbury, N. B.....	David Young, Jr.....	Pembroke.....	Housewife.....	1st	
20	Portland, Me.,	William L. Wade.....	Concord.....	23	" Baggage mas.	Indian Point, Me.....	Alex W. Bleakney.....	Salisbury, N. B.....	Surveyor.....	"	Rev. Lewis Mal- vern, Portland, Me.
		Daisy B. Avery.....	"	21	" Home	Laconia.....	Leonora (Garr).....	Nova Scotia.....	Carpenter.....	"	
22	Concord.....	Thomas Spaulding.....	"	25	" Farmer.....	Concord.....	Etta F. Walls.....	Indian Point, Me.....	Salesman.....	"	Rev. H. P. Dewey, Concord.
		Anna Long.....	"	25	" Housework.....	"	Charles M. Avery.....	Campton.....	Housewife.....	"	
25	Manchester.....	John Windell.....	"	40	" Stone cutter.....	Sweden.....	Lizzie A. (Batchelder).....	England.....	Farmer.....	"	
		Karolina Gustafson.....	"	34	" Housework.....	"	Thomas Spaulding.....	Amesbury, Mass.....	Housewife.....	"	
28	Concord.....	John A. Carr.....	"	25	" Clerk.....	Bangor, Me.....	Margaret (Hinds).....	Concord.....	Farmer.....	"	Rev. A. Carlson, Manchester.
		Udora B. Whiteher.....	"	24	" Nurse.....	Warren.....	Moses E. Long.....	Sweden.....	Housewife.....	"	
29	"	George L. Marsh.....	Boston, Mass.....	27	" Hair dresser.....	Lowell, Mass.....	Almira (Rumels).....	Bangor, Me.....	Provision dealer.....	"	Rev. J. E. Barry, Concord.
		Sadie E. French.....	Concord.....	24	" Clerk.....	Concord.....	Magnum Olson.....	Warren.....	Housewife.....	"	Rev. John K. Tib- bits, Concord.
29	"	John H. Nolan.....	"	34	" Car. trimmer.....	"	Stena (Johnson).....	Ireland.....	Housewife.....	"	Rev. J. E. Barry, Concord.
		Addie V. Hall.....	Peterborough.....	24	" Housework.....	Francestown.....	Gustaf (Nelson).....	Hancock.....	Farmer.....	"	
29	"	Llewellyn S. Martin.....	Concord.....	32	" Merchant.....	Milton, Mass.....	Kennina (Larson).....	Albion.....	Housewife.....	"	Rev. H. P. Dewey, Concord.
		Emily M. Robinson.....	"	25	" Teacher.....	Pembroke.....	William S. Carr.....	Warner.....	Dept. ward, pris.....	"	
29	Concord.....	Oscar Carlson.....	"	25	" Stone cutter.....	Sweden.....	Charlotte E. (Martha).....	Pembroke.....	Housewife.....	"	Rev. V. Sandell, Concord.
		Augusta Carlson.....	"	21	" Housework.....	"	Sammuel Whiteher.....	Sweden.....	Farmer.....	"	
			"				Almira.....	"	Farmer.....	"	
			"				George F. Marsh.....	"	Housewife.....	"	
			"				Mary A. (Jewett).....	"	Housewife.....	"	
			"				Lewis L. French.....	"	Stone cutter.....	"	
			"				Mary L. (Caine).....	"	Housewife.....	"	
			"				Michael Nolan.....	"	Housewife.....	"	
			"				Honora (Cleary).....	"	Housewife.....	"	
			"				Benjamin Hall.....	"	Farmer.....	"	
			"				Mary A. (Drew).....	"	Housewife.....	"	
			"				J. A. Martin.....	"	Housewife.....	"	
			"				Sarah A. (Badger).....	"	Housewife.....	"	
			"				Sammuel D. Robinson.....	"	Housewife.....	"	
			"				Mary E. (Lawrence).....	"	Housewife.....	"	
			"				Carl Anderson.....	"	Housewife.....	"	
			"				Lotta (Yeha).....	"	Housewife.....	"	
			"				Carl Peterson.....	"	Housewife.....	"	
			"				Mary (Carlson).....	"	Housewife.....	"	

MARRIAGES.—NOVEMBER.—Continued.

Date—1899	Place of marriage.	Name and surname of groom and bride.	Residence of each at time of marriage.	Age.	Color.	Occupation of groom and bride.	Place of birth of each.	Names of parents.	Birthplace of parents.	Occupation.	What married.	Name, residence, and official station of person by whom married.
29	Salisbury.....	Arthur W. Littlefield	Concord.....	24	W.	Teamster.....	Pittsfield.....	Henry Littlefield..... Mary.....	Pittsfield.....	.....	1st	Rev. E. B. Earle, Pembroke.
		Mertie E. Larkin.....	Salisbury.....	18	"	Housework.....	Hill.....	Alvin P. Larkin..... Nellie E. (Kenniston).....	Sancock..... Salisbury.....	.....	"	"
30	Concord.....	Edmund V. Cumming	Baltimore, Md. . . .	31	"	Broker.....	Baltimore, Md. . . .	Wm. A. Cumming..... Catherine (Veirs).....	Maryland..... Baltimore.....	Housewife.....	"	Rev. Thomas M. O'Leary, Concord.
		Ellen G. Sandford. . .	Concord.....	29	"	Ladies' tailor.....	Calais, Me. . . . .	Thomas J. Sandford..... Mary (Pitzgerald).....	Ireland.....	Tailor.....	"	"
30	"	Zoloth S. Freeman..	"	23	"	Bank clerk.....	Hyannis, Mass.....	Timothy Freeman..... Mary H. (Sparrow).....	Wellsfleet, Mass.....	Tailor.....	"	Rev. H. F. Hill, Concord.
		Grace W. Hill.....	"	23	"	Home.....	Ashland.....	Howard F. Hill..... Laura S. (Tebbetts).....	Concord..... New Orleans, La.	Clergyman..... Housewife.....	"	"

DECEMBER.

5	Concord.....	William E. Crofut. . .	Cleveland, O.....	25	W.	Mercantile agency.....	Syracuse, N. Y. . . .	Elmer B. Crofut..... Harriet B. (Davis).....	Danbury, Conn.....	Housewife.....	1st	Rev. H. P. Dewey, Concord.
		Ida L. Paul.....	Concord.....	21	"	Home.....	"	Mathew L. Paul..... Ida (Macurda).....	St. John, N. E. . . .	Housewife.....	"	"
13	"	Walter H. Sargent..	"	31	"	Contractor.....	Boscawen.....	Walter H. Sargent..... Rena (Farrington).....	Boscawen, Me..... Portland, Me.....	Housewife.....	2d	Rev. J. B. Slocum, Concord.
		Abbie S. Adams.....	"	30	"	Home.....	Concord.....	Frank Adams..... Georgia (Holt).....	Concord.....	Carpenter.....	1st	"
20	"	Willis J. Sawyer.....	"	21	"	Clerk.....	"	Frank Sawyer..... Allie (Ash).....	Concord..... Troy, N. Y.....	.....	"	Rev. G. H. Reed, Concord.
		Nettie J. Woodbury..	"	17	"	Housework.....	Milton, Vt.....	Joseph Woodbury..... Folly (Lucia).....	Milton, Vt.....	Housekeeper.....	"	"







24	George L. Brown.....	46	8	Dumbarton.....	M.	..	W.	M.	Pharmacist.....	Bow.....	Hopkinton.....	James H. Brown.....	Nancy E. Ray.....
24	Philip Plummer.....	70	11	Groton.....	F.	..	W.	W.	Carpenter.....	Groton.....	Groton.....	Philip Plummer.....	Betsy Randlett.....
25	Harriet N. Fenney.....	85	8	Concord.....	M.	..	S.	Concord.....	Clerk.....	Concord.....	Concord.....	John Corliss.....	Deborah Sargeant.....
25	Harrie E. Farnum.....	25	10	Concord.....	M.	..	M.	Concord.....	Farmer.....	Concord.....	Concord.....	Henry H. Farnum.....	Emma C. Morse.....
26	Rufus Virgin.....	81	19	Concord.....	M.	..	W.	Concord.....	Clerk.....	Concord.....	Concord.....	Isaac Virgin.....	Susan Batchelder.....
26	Jennie D. Hall.....	28	9	Nov Scotia.....	M.	..	W.	Nov Scotia.....	Housekeeper.....	Nov Scotia.....	Nov Scotia.....	Wm. K. Crowell.....	Julia A. Allen.....
26	Elmira D. Elkins.....	82	7	Hartland, Vt.....	M.	..	W.	Hartland, Vt.....	Gardener.....	Hartland, Vt.....	Hartland, Vt.....	Daniel Whalen.....	Mary Flower.....
29	Michael Whalen.....	72	9	Ireland.....	M.	..	W.	Ireland.....	Mason.....	Ireland.....	Ireland.....	Nathan Goss.....	Mary Crowley.....
29	Mary F. Walker.....	89	2	Epsom.....	M.	..	W.	Epsom.....	..	Epsom.....	Epsom.....	..	Dorothy Grant.....
30	James H. Mahan.....	41	1	Concord.....	M.	..	M.	Concord.....	..	Ireland.....	Ireland.....	..	Ann Thompson.....

## FEBRUARY.

1	George I. Estes.....	38	9	Orono, Me.....	M.	..	W.	M.	Engineer.....	Massachusetts.....	Massachusetts.....	Ivory Estes.....	Emma Estebrook.....
6	Harriet T. Rowe.....	80	4	Dorchester, Mass.....	M.	..	W.	W.	Housekeeper.....	New Hampton.....	England.....	Beza Thayer.....	Mathilda Thayer.....
7	Catharine Ward.....	1	6	Concord.....	M.	..	M.	Concord.....	Clerk.....	New Hampton.....	Salisbury.....	Henry A. Ward.....	Mary A. McAvoy.....
9	William W. Taylor.....	73	..	Lebanon.....	M.	..	W.	Lebanon.....	Housekeeper.....	New Hampton.....	Salisbury.....	Timothy Taylor.....	Mary A. Townsend.....
9	Honora Nolan.....	60	..	Ireland.....	M.	..	M.	Ireland.....	..	Boston, Mass.....	Concord.....	Herbert W. Odlin.....	Grace Pitcher.....
11	Granville B. Buzzell.....	57	11	Concord.....	M.	..	W.	Concord.....	Carpenter.....	Bennington, Vt.....	Bennington, Vt.....	Miles B. Buzzell.....	Irene J. Hill.....
11	Ellen Gentry.....	73	8	Mereditth.....	M.	..	W.	Mereditth.....	Housekeeper.....	Ireland.....	Ireland.....	James Greeley.....	Ellen Moore.....
13	Elizabeth G. Emerson.....	75	8	Ireland.....	M.	..	W.	Ireland.....	..	Hopkinton.....	Pembroke.....	James Simpson.....	Anna Stewart.....
13	Susan E. Neal.....	39	11	Hopkinton.....	M.	..	W.	Hopkinton.....	Moulder.....	No. Berwick, Me.....	Portsmouth.....	John Chadbourn.....	Anne E. Berry.....
13	Patrick E. Sexton.....	30	10	North Berwick, Me.....	M.	..	S.	North Berwick, Me.....	..	Ireland.....	Ireland.....	John Sexton.....	Hannah Welsh.....
14	..	..	6	Concord.....	M.	..	..	Concord.....	..	England.....	England.....	Arthur Proud.....	Hellen T. Eyre.....
15	..	..	..	..	M.	..	..	..	..	New Durham.....	Penacook.....	James S. Coburn.....	Ella E. Bean.....
16	Priscilla H. Kimball.....	68	6	Eaton.....	M.	..	M.	Eaton.....	Housewife.....	Eaton.....	Moultonborough.....	John Harriman.....	Betsy Banfill.....
17	Shirley O. Nichols.....	4	5	Nov Scotia.....	M.	..	M.	Nov Scotia.....	Contractor.....	Nov Scotia.....	Nov Scotia.....	Albert Nichols.....	Sarah E. Gowe.....
20	William D. Kimball.....	44	10	Plymouth.....	M.	..	M.	Plymouth.....	..	Plymouth.....	Cavendish, Vt.....	Jacob B. Kimball.....	Sarah P. Green.....
22	Annie E. Wales.....	66	11	Brentwood.....	M.	..	F.	Brentwood.....	..	Brentwood.....	Brentwood.....	David F. Sanborn.....	Mary Robinson.....

## MARCH.

1	Annie I. Landry.....	4	10	Concord.....	M.	..	W.	M.	Housewife.....	Canada.....	Canada.....	Joseph M. Landry.....	Lena Murry.....
5	Sophia E. Harlow.....	55	4	Nashua.....	M.	..	W.	Nashua.....	..	Newbury, Vt, Mass.....	Northwood.....	Jeremiah Marston.....	Lavinia Keniston.....
6	Mary F. Adams.....	79	..	..	M.	..	..	..	..	Bedford, Mass.....	Bedford, Mass.....	John Page.....	Lucy F. Fitch.....
8	William Ahern.....	86	..	Ireland.....	M.	..	M.	Ireland.....	Laborer.....	Ireland.....	Ireland.....	John Ahern.....	Ellen Prindable.....

DEATHS.—MARCH.—Continued.

Date—1899.	Name and surname of the deceased.			Place of birth.			Sex and condition.			Occupation.		Place of birth.		Name of father.	Maiden name of mother.
	Age.		Place of birth.	Male.	Female.	Color.	Single, married, widowed.	Occupation.	Father.	Mother.	Name of father.	Maiden name of mother.			
	Years.	Months.											Days.		
6	75	11	14	Bradford	M.			Housewife.	Bradford.	Bradford.	John Smith.	Hannah Cressy.			
10	7	4	4	Concord.	M.			Hotel keeper.	West Concord.	P. E. Island.	C. E. Ballard.	Christina McLeod.			
11	64	3	3	"	M.			"	Newfield.	Newfield.	Cotton Brown.	Isabel I. Colcord.			
13	78	2	15	Bethlehem.	M.			Mason.	Bethlehem.	Bethlehem.	Nehemiah Emery.	Mary Henderson.			
14	67	9	15	Concord.	M.			"	Concord.	Concord.	Joseph Bean.	Sally Wallace.			
15	77	5	26	"	W.			Carpenter.	Boston, Mass.	Boston, Mass.	Harry E. Hous-ton.	Ona D. Richardson.			
15	80	7	5	Boston, Mass.	W.			"	Boston, Mass.	Boston, Mass.	John Emerson.	Hannah			
16	80	1	3	France.	F.			Housekeeper.	France.	France.	William Forester.	Mary A. Nash.			
16	80	1	3	Concord.	M.			"	France.	France.	Chas. R. Parsons.	Caroline Kelley.			
17	60	8	2	Hooksett.	W.			"	Elliot, Me.	Webster.	Benjamin J. Gile.	Mary J. Weeks.			
17	27	5	1	Sweden.	M.			Clerk.	Grantliam.	Sweden.	Ola N. Olson.	Albertina Johnson.			
17	28	5	1	Bow.	M.			Housewife.	Hartland, Vt.	Hartland, Vt.	Galvin Merrill.	Lacy A. Parthurst.			
17	76	10	23	Chichester.	"			Housekeeper.	Epsom.	Epsom.	Levi Locke.	Rachel F. Locke.			
17	74	1	1	Orange.	W.			"	Concord.	Concord.	Enoch Carrier.	Miriam Sargent.			
18	54	3	3	Concord.	M.			Housewife.	Concord.	Webster.	Eben F. Elliot.	Eliza Bowers.			
20	60	6	13	Concord.	M.			"	Claremont.	Claremont.	E. Elliot.	Mary C.			
20	43	11	20	Newport.	W.			"	Claremont.	Claremont.	Alvin Kelley.	Clarissa Marshall.			
20	49	1	20	Ireland.	W.			"	Ireland.	Ireland.	Peter Noyes.	Emilee Meserve.			
24	76			Pembroke	M.			Farmer.	Ireland.	Ireland.	James Devlin.	Ann M. Laughlin.			
26	27			Concord.	"			"	Bow.	Burlville, R. I.	Arehie S. Morgan.	Ella M. Barry.			
27	60	3	17	Hartford, Vt.	M.			Housewife.	Portsmouth	Concord.	Geo. W. Grover.	Mabel Lane.			
29	35	6	2	Concord.	M.			"	Hartford, Vt.	Hartford, Vt.	Joseph Shallice.	Mary A. Corey.			
31	53	10	30	Vermont.	W.			"	Sauhornton.	Concord.	Andrew L. Lane.	Annra Upham.			
31	4	1	20	Concord.	M.			"	Ireland.	Ireland.	Charles Howe.	Mary Kirk.			
				Concord.				"	Ireland.	Ireland.	John Mulligan.				

APRIL.

1	Amanda F. Adams.....	68	6	17	Smcook Concord	W.	W.	Houskeeper.....	Chichester. Manchester.	Chichester. Manchester.	Newell Marden..... Thomas F. Mulligan.....	Melitable Seavey. Mary A. McCarty.
2	Helen M. Mulligan.....		16		Concord	"	"	Stone cutter.....	Lynn, Mass.	Salisbury	Geo. M. Colby..... Emma Morrill.....	Emma Morrill.
4	Morrill P. Colby.....	71	5	27	England	M.	M.	Stone cutter.....	England	England	John Prowse..... Mary Harris.....	Mary Harris.
7	William H. Prowse.....	23	11	10	Philadelphia, Penn.	"	"	Barber.....	Concord.	Hill	Patrick J. Collins..... Bridget Morrison.....	Bridget Morrison.
8	Eva V. Davis.....	20	4	23	Concord	F.	F.	Manufacturer.....	Hebron	Hebron	Frank P. Davis..... Mary L. Walker.....	Fannie A. Eaton.
9	Arnold C. Savin.....	2	7	23	Billerica, Mass.	"	"	Manufacturer.....	Stonham, Mass.	Barlington, Mass.	Stephen Swain..... Nancy Wyman.....	Nancy Wyman.
11	Daniel Holden.....	89	11	2	Chichester.	"	"	Clergyman.....	Chichester	Concord.	Asa Holden..... Jacob Hook.....	Asa Holden.
12	John G. Hook.....	79	4	10	Chichester, O.	"	"	Journalist.....	Pennsylvania	Allenstown, Pa.	John Oberly..... Mary Hemphill.....	Mary Hemphill.
15	John H. Gale.....	61	4	10	Chichester, O.	"	"	Journalist.....	Pennsylvania	Allenstown, Pa.	John Oberly..... Mary Hemphill.....	Mary Hemphill.
16	Julia L. Gale.....	81		8	Francestown.	F.	F.	Housekeeper.....	Francestown	Francestown.	Mark Morse..... Rebecca Campbell.....	Rebecca Campbell.
19	Hazel M. Tucker.....	50	3	16	Concord.	"	"	Wood carver.....	Lyndeborough	Belmont	Rodney C. Dutton..... Ida Pettigrew.....	Ida Pettigrew.
21	Honora Ryan.....	78			Ireland.	"	"	Housekeeper.....	Ireland	Ireland	Patrick Lamb..... Margaret Mahan.....	Margaret Mahan.
22	Rhoda C. Farnum.....	86	10	27	England	F.	F.	Housekeeper.....	England	Concord.	Henry Rolfe..... Delorah Carlton.....	Delorah Carlton.
23	Susan Grant.....	74	7		Concord.	"	"	Book binder.....	Exeter.	Greenfield	Edward H. Dixon..... Susan E. Eaton.....	Susan E. Eaton.
24	Emily J. Abbott.....	25	5		Concord.	S.	S.	Housekeeper.....	Medfield, Mass.	Medfield, Mass.	Artemus Murdoch..... Kestiah Clark.....	Kestiah Clark.
25	Cyrus M. Murdoch.....	82	5	18	West Boylston, Mass.	"	"	Merchant.....	Gilmanston.	Pittsfield	Samuel Gilman..... Susan Barton.....	Susan Barton.
26	Sarah J. Williams.....	83	5		Gilford.	W.	W.	Housekeeper.....	Hopkinton.	Pictou, N. S.	Geo. H. McAlpine..... Rachel McDucal.....	Rachel McDucal.
28	John C. W. McAlpine.....	5			Concord.	W.	W.	Housekeeper.....	Waybridge, Vt.	Waybridge, Vt.	Levi Sturtevant..... Mary Hayden.....	Mary Hayden.
29	Jennie E. King.....	55	1	28	Waybridge, Vt.	F.	F.	Housekeeper.....	Brunswick, Me.	Brunswick, Me.	Robert Eastman..... Betsy Ring.....	Hannah Lee.
28	Julia A. E. Hosmer.....	86	8	13	Brunswick, Me.	"	"	Housekeeper.....	Brunswick, Me.	Chichester.	John Sargent..... Hamilton E. Perkins.....	Betsy Ring.
29	Georgiana B. Randlett.....	67		10	Pittsfield.	"	"	Housekeeper.....	London.	Hopkinton.	John Sargent..... Hamilton E. Perkins.....	Hamilton E. Perkins.
30	Harriet M. P. Foster.....	65	2	13	Contoocook.	"	W.	Housekeeper.....	Hopkinton.	Hopkinton.	Hamilton E. Perkins..... Clara B. George.....	Clara B. George.

MAY.

3	Michael Bateman.....	54			Fort Plain, N. Y.	W.	M.	Plumber.....	Ireland.	Ireland.	Charles Bateman..... Abigail Leary.....	Abigail Leary.
5	Frances M. Davis.....	59	3	5	Northfield.	"	"	Judge of probate.	Northfield	Newbury, Mass.	Obadiah Glines..... Mary A. ....	Mary A. ....
6	Arthur W. Salsby.....	47	8	8	Concord.	S.	S.	Dressmaker.....	Hillsborough	Danvers, Mass.	Geo. H. H. Silsby..... Bridget Kelleher.....	Sarah Chickerling.
7	Honora V. Cotter.....	23	16		Newport.	"	"	Housewife.....	Ireland.	Ireland.	William Cotter..... Mary Ollison.....	Mary Ollison.
8	Susan C. Evans.....	23	7	25	Hopkinton.	W.	M.	Housewife.....	Peterborough	Concord.	Samuel Evans..... Delia Harrison.....	Delia Harrison.
9	Josephine A. Converse.....	81	11	19	Concord.	"	"	Banker.....	Ireland.	Ireland.	Patrick Coughlin..... Hattie L. Oulver.....	Hattie L. Oulver.
12	Earl Waldo Field.....	20	5	15	Concord.	"	W.	Banker.....	Northfield, Vt.	East Brimham.	Geo. E. Field..... Eliza Hazen.....	Eliza Hazen.
16	Samuel S. Kimball.....	74	2	11	"	"	M.	Labourer.....	Concord.	New Brimham.	Sauuel A. Kimball..... Owen Fagan.....	Owen Fagan.
17	James Clinton.....	84	6		Ireland	"	"	Granite cutter.....	Ireland.	Ireland.	Owen Fagan..... James Clinton.....	Mary Melville.

DEATHS.—MAY.—Continued.

Date—1899.	Name and surname of the deceased.	Age.			Place of birth.	Sex and condition.			Occupation.	Place of birth.		Name of father.	Maiden name of mother.
		Years.	Months.	Days.		Male.	Female.	Color.		Single, married, or widowed.	Father.		
18	William L. Fletcher	18	23	21	Hilford, Mass.	M.	F.	W.	Housewife.	Belvidier, Vt.	Springfield.	Lester M. Fletcher	Mary Etta Bradley.
18	Annie M. Osgood	21	10	21	Pembroke	M.	F.	W.	Housewife.	Pembroke	Concord.	Jesse Holt	Esther J. Richardson
19	Stephen E. Knowles	42	3	22	Concord	M.	F.	W.	Stone cutter.	Northfield.	Concord.	Guy Dow	Ida E. Colby.
20	Olive W. Norris	76	8	11	Alexandria	M.	F.	W.	Housewife.	Ireland.	Farmington	Stephen W. Knowles	Maria Chatsman.
22	Benj. H. Fletcher	10	8		Concord, Vt.	M.	F.	W.	Housewife.	Concord, Vt.	Concord, Vt.	Daniel Murphy	Nancy Darling.
24	Susan J. Morton	63	2	8	Wilton, Me.	M.	F.	W.	Housewife.	Belvidier, Vt.	Concord, Vt.	Robert Wallace	Mary E. Bradley.
25	Barton L. Ring	23	11		Richmond, Vt.	M.	F.	W.	Housewife.	Belvidier, Vt.	Springfield	L. M. Fletcher	Susan Peaslee.
25	Hannah H. Sawyer	76	5	17	Franklin	M.	F.	W.	Housewife.	Salisbury	Sutton	Joseph Webster	Lavinia S. Loveland
26	Charles T. Wason	69	9	29	Raymond	M.	F.	W.	Housewife.	Harrington, Vt.	Harrington, Vt.	Irvine S. Ring	Betsy Pearson.
26	William Coleman	85	3	7	Ireland	M.	F.	W.	Carpenter.	Newbury, Mass.	Newbury, Mass.	Isaac Hale	
28	Hattie L. Blake	33	10		Stockbridge, Vt.	M.	F.	W.	Housewife.	Ireland	Ireland, Vt.	John Coleman	Catherine Barry.
28	Ethel M. Dow	30	8	16	Concord	M.	F.	W.	Housewife.	Stockbridge, Vt.	Bethel, Vt.	Daniel C. Blake	Nancy E. Reed.
30	Helen E. Rowe	2	9	19	Hopkinton	M.	F.	W.	Housewife.	Northfield, Vt.	Concord.	Guy Dow	Ida E. Colby.
31	Clara A. Audet	2	9	19	Concord	M.	F.	W.	Housewife.	Canada	Canada	E. Audet	Anastasia Roy.

JUNE.

2	Ernest D. Sewell	11	3		Concord	M.	F.	W.	Housewife.	Concord	Concord	Clas. J. Monilton	Jennie M. Sewell.
3	Mary O. Hill	43	5	4	Battleboro, Me.	M.	F.	W.	Housewife.	Scotland	Scotland	Thomas Welch	E. Linnie Lang.
3	Mary T. Hutchinson	62	9	19	Bow	M.	F.	W.	Housewife.	Scotland	Scotland	James Elliott	Rebecca McCard.
7	Squire Farrand	87	11	25	England	M.	F.	W.	Blacksmith.	Portsmouth	Conway	Edward Farrand	Abigail Blake.
7	John B. Sherburne	70	11	25	Conway	M.	F.	W.	Housewife.	Waterford, Vt.	Conway	Henry Sherburne	Hannah Booth.
7	Mary F. Richardson	47	3	7	Waterford, Vt.	M.	F.	W.	Housewife.	Pembroke	Conchester	Willard	Meritable Merrill.
9	Annie L. Mills	39	2		Pembroke	M.	F.	W.	Housewife.	Pembroke	Pembroke	Osmore Baker	Mary J. Parker.
													Abbie Flanders.

9	Mary A. Kendell.....	82	1 23	Hill.....	F.	W.	W.	Housewife.....	Hill.....	Hill.....	New York	Daniel Favor.....	Mary Sleeper.....
14	Myron H. Sessions.....	70	4	Concord.....	M.	"	"	"	Concord.....	Concord.....	New York	Frank P. Quimby.....	Millie B. Smith.....
15	Jeanie Freeto.....	37	2 17	Concord.....	F.	M.	"	Expressman.....	Ireland.....	Ireland.....	England	Horace Sessions.....	Emma Booth.....
16	Thomas W. Weston.....	38	11 2	Moorea, N. Y.....	M.	"	"	"	England.....	England.....	Canada	Charles McMichael.....	Rosanna Mckerley.....
21	Edward A. Cushing.....	55	4	Vermont.....	"	"	"	"	Canada.....	Canada.....	Denmark	A. Cushing.....	Matilda E. Connolly.....
21	Harold R. Johnson.....	14	"	Concord.....	"	"	"	Student.....	Sweden.....	Sweden.....	Italy	Martin E. Johnson.....	Marie Jensen.....
26	Joseph Ferstra.....	25	3 16	Great Falls.....	F.	"	"	Housewife.....	Italy.....	Italy.....	Montpocher, Vt.....	Antonio Ferstra.....	Jeanie Palumbo.....
28	Elba L. Nutting.....	53	3 5	Concord.....	"	"	"	"	Chichester.....	Chichester.....	Ireland	L. H. Pettigill.....	Julia York.....
29	Catherine Mulligan.....	50	"	Ireland.....	M.	"	"	Granite cutter.....	Ireland.....	Ireland.....	New Hampshire	James Mulligan.....	Mary Galagan.....
30	Maurice Cahill.....	92	11 17	Strafford, Vt.....	M.	F.	"	"	New Hampshire.....	New Hampshire.....	New Hampshire	Michael Cahill.....	Mary Alcegan.....
30	Lucinda P. Wiggtus.....	92	11 17	Strafford, Vt.....	M.	F.	"	"	New Hampshire.....	New Hampshire.....	New Hampshire	Joseph Preston.....	Lydia Dow.....

JULY.

1	Alma Larion.....	1	7 6	Concord.....	F.	W.	"	"	New York city.....	Ireland.....	Ireland	John Bluto.....	Annie Quinn.....
2	Charles W. Hardy.....	68	5 23	Boscawen.....	M.	"	"	Carpenter.....	Canada.....	Canada.....	Canada	Zolique Larion.....	Rosanna Lamerande.....
2	Albert Cass.....	48	10 15	Epsom.....	M.	W.	"	"	Epsom.....	Epsom.....	Epsom	Levi Cass.....	Nancy F. Kimball.....
6	Isabella McNulty.....	89	4 7	Ireland.....	F.	"	"	Housekeeper.....	Ireland.....	Ireland.....	Ireland	P. McGoffrey.....	Eliza B. Philbrick.....
8	John A. Coburn.....	86	9 1	"	M.	"	"	"	Pellam, Mass.....	New London.....	New London	Robert Coburn.....	Elizabeth Faucett.....
10	Madeline E. Jones.....	74	20	Concord.....	F.	W.	"	Domestic.....	Hooksett.....	Concord.....	Concord	Bennie C. Jones.....	Jennie Adams.....
14	Laurana R. Hall.....	9	9 10	Concord.....	M.	F.	"	"	Concord.....	London.....	London	Alexander Moore.....	Katie E. Pebrun.....
15	Lacy A. Boyce.....	73	3	Concord.....	M.	W.	"	"	Ireland.....	Andover.....	Andover	John McKenna.....	Mary Page.....
17	Eugene A. Hardy.....	70	2 26	"	M.	F.	"	Housewife.....	Leicester.....	Leicester.....	Leicester	John W. Hodgdon.....	Annie Fitzgerald.....
17	Mary A. Tonkin.....	70	2 26	"	M.	F.	"	"	Haverhill.....	Stunapee.....	Stunapee	Chas. F. Hardy.....	Lacy Chessman.....
17	Vernon W. Clark.....	"	21	"	M.	F.	"	"	England.....	England.....	England	John Dimmis.....	Nellie M. Chase.....
17	Mary J. Spearman.....	39	"	"	M.	W.	"	"	Dickinson, N. Y.....	Dickinson, N. Y.....	Dickinson, N. Y.	Geo. R. Clark.....	Mary A.....
18	Jane O'Brien.....	76	"	Ireland.....	M.	F.	"	"	"	"	"	Andrew Keenan.....	Ennuit M. Kingsley.....
21	Prudence Roberts.....	52	"	Saranac, N. Y.....	M.	F.	"	"	Ireland.....	Ireland.....	Ireland	Luther Starkey.....	Melinda.....
21	Hannah J. Sweeney.....	24	4 10	Concord.....	M.	W.	"	"	Canada.....	Canada.....	Canada	Jeremiah Sweeney.....	Bridget Griffin.....
22	Joseph A. D. Turgeau.....	1	7 1	"	M.	S.	"	"	Ireland.....	Ireland.....	Ireland	Joseph Turgeau.....	Leda Loudreau.....
22	Rosanna Shine.....	1	7 1	"	M.	F.	"	"	Concord.....	Concord.....	Concord	Daniel Shine.....	Mary Laughlin.....
23	Mary Ann Atwood.....	71	2 5	"	M.	F.	"	Housewife.....	Barre, Vt.....	Barre, Vt.....	Barre, Vt.	Parson J. Clishby.....	Hannah Boswell.....
23	Charles A. Robinson.....	40	6 21	"	M.	S.	"	"	Barre, Vt.....	Barre, Vt.....	Barre, Vt.	Chas. A. Robinson.....	Fannie Bradford.....
26	Hannah Fleaeters.....	79	1	Chichester.....	M.	F.	"	Hotel manager.....	Chichester.....	Chichester.....	Chichester	Henry Hook.....	Lacy Watts.....
28	Sannah W. Jeunes.....	4	10 4	Concord.....	M.	W.	"	"	London.....	London.....	London	Geo. G. Jenness.....	Yehua E. French.....
29	Millie B. Quimby.....	46	11 24	Brasior Falls, N. Y.....	M.	F.	"	"	London, Vt.....	Brookfield, Vt.....	Brookfield, Vt.	Oliver Smith.....	Lovissa Edeson.....
30	Ashley C. Foster.....	4	8	Concord.....	M.	"	"	"	London.....	Bow.....	Bow	Stephen P. Foster.....	Georgia B. Colby.....

DEATHS.—AUGUST.

Date—1899.	Name and surname of the deceased.			Place of birth.			Sex and condition.			Occupation.	Place of birth.		Name of father.	Maiden name of mother.
	Years.	Months.	Days.	Place of birth.	Color.	Single, married, or widowed.	Father.		Mother.					
							Male.	Female.						
1			9	1	Concord	M			Housewife	Canada	Canada	Alexander Audet	Ananda Arcan.	
2	36	2	7	Bristol	M	F			Lumber dealer	Bristol	New Hampton	Levi N. Heath	Susannah Gordon.	
2	70	3	19	Bow	M					Hanover	New Hampshire	Moses Ladd	Phoebe Ladd.	
3	77	6	3	Lebanon	F					London	Canada	Paul H. Gates	Mary A. Flint.	
4	6	3	11	Concord	F					Concord	Canada	Geo. G. Jenness	Velona E. French.	
4			25	"	F					Concord	Canada	E. F. Boulay	Dora M. Clartier.	
7	10	1	17	"	M				Housewife	Concord	Woodstock	C. M. Mitchell	Axey Ellis.	
8	65	11	14	Natick, R. I.	F					Natick, R. I.	Woodstock	Emmanuel Rice	Almyne Sprague.	
9	61			Suncook	M					Canada	Canada	L. Coulombe	Maria Lapiant.	
9	77			Concord	M					Canada	Jefferson, Me.	Albert S. Trask	Clara H. Chapman.	
11	43	11	23	Cornwall, Vt.	F					Concord, Vt.	England	Fred Scoville	Philla Bacher.	
11	43	11	23	Cornwall, Eng.	M					England	England	William Dunstan	Mary Shago.	
14	67	9	21	Concord	M				Housewife	Concord	Canada	Clarence S. Gale	Lillian M. Morrill.	
15	61			"	F					Piermont	Columbia	U. H. Ramsey	Esther L. Philbro.	
18	61			Lisbon	M				Manufacturer	Bath	Canada	John C. Corey	Nancy J. Caswell.	
18	61			Cornwall, Eng.	M				Cabinet maker	Ellenburg, N. Y.	Canada	Fred Mayo	Phoebe Brodmer.	
19	61			Cornwall, Eng.	M					Northfield	Sanborn	Benj. B. Brown		
19	61			Concord	M					Canada	Canada	Daniel R. Clow	Lillian M. Palmer.	
22	71	6	23	New Hampton	M				Housewife	New Hampton	New Hampton	Joseph Doloff	Betsy Young.	
22	70	9	25	East Concord	M				Merchant	Bow	Bow	Orin Shaw	Nancy Green.	
22	8	7	13	Concord	F				Housewife	Tonlon, Ill.	Boston, Mass.	Harry P. Dewey	Elizabeth F. Fletcher.	
25	88	7	11	"	M					Ireland	Ireland	Daniel O'Connell		
25	71	6	23	"	F					Boston, Mass.	Massachusetts	Wm. C. Pray		
28	71	6	23	"	M					Concord	Salisbury	Chas. L. Ash	Harriet Holmes.	
28	71	6	23	"	M					Canada	Troy, Vt.	W. L. Hamm	Ida Bennett.	
29	5	25		"	M					Canada	London	John S. Moses	Lilla A. Fisher.	
29	5	25		"	M					Gibchester	London	John S. Moses	Mary G. Merrill.	
29	5	8		"	F					Canada	Canada	Louis Coulombe	Maria Lapiant.	
30	6	13		"	M					Canada	Canada	Joseph Minor	Annie Coulombe.	



31	Henry P. Rolfe.....	M.	F.	W.	Concord.....	Concord.....	R. H. Rolfe.....	Grace Stearns.....
31	Mary R. Hayward.....	M.	"	"	Hart's Location.....	Bartlett.....	Dearborn Crawford.....	Rachel T. Cole.....
31	James B. Fellows.....	M.	"	"	Pittsfield.....	Pittsfield.....	John Fellows.....	Betsy Page.....
31	Pierre Senchon.....	M.	"	"	Concord.....	Canada.....	P. Senchon.....	Marie Simard.....

SEPTEMBER.

1	Susan P. Sweat.....	M.	F.	W.	East Concord.....	Concord.....	Edward Philbrick.....	Susan Durgin.....
3	Samuel M. Sargent.....	M.	F.	"	Thornton.....	Thornbury, Mass.....	Joseph Sargent.....	Fannie Bancroft.....
4	Marie A. Brosnan.....	M.	F.	"	14 Concord.....	Ireland.....	Patrick Brosnan.....	Francis Bancroft.....
4	Janie G. Clark.....	M.	"	"	Barnet, Vt.....	Barnet, Vt.....	Robert Carnok.....	Marion McCulloch.....
8	Sarah A. Emery.....	M.	"	"	Berwick, Me.....	Lawrence, Mass.....	M. J. O'Connell.....	Flora A. Saunders.....
8	Harry J. O'Connell.....	M.	F.	"	Concord.....	P. E. Island.....	Simon Fergen.....	Mary Bartlett.....
9	Laura A. French.....	M.	"	"	Hampstead.....	Ambury, Mass.....	O. M. Blodgett.....	Gracie Gay.....
10	Walter F. Blodgett.....	M.	"	"	Concord.....	Watertown, Mass.....	Samuel B. Locke.....	Betsy Philbrick.....
12	John G. Locke.....	"	"	"	4 Concord.....	Epsom.....	Arthur P. Baker.....	Maudie E. Bates.....
14	Paul W. Baker.....	"	"	"	6 Concord.....	Concord.....	James Griffin.....	Nancy Davis.....
16	Samuel M. Griffin.....	M.	F.	"	3, 27 Epsom.....	Epsom.....	C. A. Lowell.....	Hattie Moran.....
20	Laura C. Lowell.....	M.	"	"	2 5 Henderson, Me.....	Hopkinton.....	Alfred Demell.....	Odelie Bissonnet.....
21	Joseph J. Demell.....	M.	"	"	11 Concord.....	Canada.....	Cornelius W. Cormick.....	Annie Higginis.....
22	Antoine Laundry.....	"	"	"	72 Canada.....	Ireland.....	Nathan Monroe.....	Mary R. Hagar.....
23	Joseph L. McCormick.....	"	F.	"	6 2 Concord.....	Baltimore, Md.....	John Labonte.....	Priscilla Arlin.....
25	Julia M. Lowe.....	"	"	"	73 4 5 Baltimore, Md.....	Canada.....	Ephraim Philbrick.....	Achsa Nichols.....
26	Sarah C. Steyens.....	M.	"	"	83 2 12 Concord.....	Ware.....	James D. Houston.....	Jen'ty Nicholsonson.....
26	Richard N. Philbrick.....	"	"	"	79 3 19 Ware.....	P. E. Island.....	Fred Doekery.....	Maudie E. Dimond.....
27	John F. Houston.....	"	F.	"	34 New Glasgow, P. E. I.....	Lynn, Mass.....	Jonathan Emerson.....	Olive Keelson.....
27	Concord.....	"	"	"	Concord.....	Wilmot.....		
28	Eva E. Dorian.....	"	"	"	38 7 3 Nashua.....			

OCTOBER.

3	John H. Pearson.....	M.	F.	W.	Sutton.....	Sutton.....	Thomas Pearson.....	Abigail Ambrose.....
4	Julia R. Carpenter.....	M.	F.	"	Bath.....	Bath.....	Ira Goodall.....	Hannah Hutchins.....
5	Howard C. Mitchell.....	M.	F.	"	Concord.....	No. Woodstock.....	Chas. M. Mitchell.....	Axey Ellis.....
7	Margaret Hamrahan.....	M.	"	"	Ireland.....	Ireland.....	John Kenney.....	Mary White.....
12	James Kenney.....	M.	"	"	Ireland.....	Ireland.....	James J. Donagan.....	Honora.....
13	Margaret C. Donagan.....	M.	F.	S.	Laundress.....	Vermont.....		

DEATHS.—OCTOBER.—Continued.

Date—1899.	Name and surname of the deceased.	Age.			Place of birth.	Sex and condition.			Occupation.	Place of birth.		Name of father.	Maiden name of mother.
		Years.	Months.	Days.		Male.	Female.	Color.		Single, married, or widowed.	Father.		
20	Alex L. Anderson	1	19		Concord, .....	M.	F.	W.	Merchant.	Sweden .....	John G. Anderson.....	Regina Larson.	
20	Jennie E. McKeuzie	10	24		" .....	M.	F.	"	Carpenter.	Canada .....	Henry McKeuzie.....	Alice Fitts.	
22	William K. Atwood	69	22		" .....	M.	"	"	Farmer.	Moultonborough .....	Benjamin Atwood...	Elsie Williams.	
23	Converse Lowell	76			Monmouth, Me .....	"	"	"	Merchant.	Winthrop, Me. ....	William Lowell .....	Jemima Maxam.	
26	Frank R. Barnham	55	6		Franconia .....	"	"	"	Merchant.	Franconia .....	B. D. Barnham .....	Mary D. Knights.	
26	George D. Harrington	1	6	28	Concord .....	"	"	"	Merchant.	Keene .....	Clas. F. Harrington.	Lilla M. Proctor.	
29	John C. Derby	73	6	28	Hampton .....	"	F.	"	Merchant.	Paullett, Vt. ....	Hiram Derby .....	Nancy Monroe.	
29	Glady's W. Jones	7	3	7	Concord .....	"	F.	"	Merchant.	Hooksett .....	Bennie C. Jones.....	Katie E. Belbin.	
30	Eunelle P. Verne	26	10	12	" .....	M.	F.	"	Salesman.	Canada .....	Albham Verne.....	Marie L. Herbert.	
30	Howard C. Morgan	26	10	12	" .....	M.	F.	"	Salesman.	Bow .....	Enoch A. Morgan.....	Lydia M. Burroughs.	
31	John Reardon	56			Ireland.....	M.	"	"	Granite cutler.	Ireland.....	Patrick Reardon.....	S. Maud Brown.	

NOVEMBER.

1	Elizabeth Livingood	86	2	23	Ohio .....	"	F.	W.	Housewife.	Kentucky .....	Philip Manual.....	Sarah .....
2	Marie Welsh	62	7	9	Ireland.....	"	"	"	Housewife.	Ireland .....	Lawrence Connor.....	Martha .....
2	Orrville S. Campbell	63	15		Concord .....	"	"	"	Housewife.	Concord .....	Michael G. Boyce .....	Sarah Smith.
2	Mary E. Haynes	46			" .....	"	"	"	Housewife.	Ireland .....	Michael Haynes .....	Betsy Reardon.
11	Jessie Stoddard	15	7	5	Concord .....	M.	F.	"	Laborer.	Concord .....	Edward H. Lane .....	Minnie J. Burghm.
15	Peter Rennie	22	2		Canada .....	M.	"	"	Laborer.	Nashua .....	Geo. W. Stoddard .....	Alice M. Poulcher.
16	Douglas Greif	34			New York .....	"	"	"	Laborer.	Canada .....	James Rennie .....	Mary Prince.
16	Edna C. Belisle	1	15		Concord .....	"	F.	"	Housewife.	New York .....	Frank Belisle .....	Nancy Matott.
17	Nellie S. Plummer	44	10	23	Nashua .....	"	"	"	Housewife.	Concord .....	F. W. Story .....	Pamela Holden.
17	Martin F. Rowell	36	9	16	Manchester.....	M.	"	"	Housewife.	New Hampshire .....	C. D. Rowell.....	Lizzie M. Martin.



Deaths in Public Institutions for the Year Ending December 31, 1899.

N. H. ASYLUM FOR THE INSANE.

Date—1899.	Name and surname of the deceased.	Age.			Place of birth.			Sex and condition.			Occupation.	Place of birth.		Name of father.	Maiden name of mother.
		Years.	Months.	Days.	Place of birth.	Male.	Female.	Color.	Single, married, or widowed.	Father.		Mother.			
Jan.	5 Edna Nims.....	54	..	..	New Hampshire...	"	"	"	M.	Housewife	Sullivan	Sullivan	Dauphin Spaulding.	Elmer Kingsbury.	
"	7 Mary Lenahan.....	49	..	..	Ireland	"	"	"	M.	Mill operative	Ireland	Ireland	Thomas Lenahan...	Catherine Tierney.	
"	15 Louis P. Petit.....	64	..	..	Canada	"	"	"	M.	Merchant	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
"	23 Charles M. Ingalls.....	72	20	..	Canterbury	"	"	"	M.	Merchant	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
"	24 Lewis M. Leonard.....	75	..	..	Massachusetts.	"	"	"	W.	Merchant	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
"	24 Athea Hayes.....	67	1	9	Lancaster.....	"	"	"	W.	Housekeeper	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
"	25 Zelia W. Clark.....	73	..	..	Dover.....	"	"	"	W.	Housekeeper	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
"	26 Lucinda Norris.....	87	5	6	Epping.....	"	"	"	W.	Housekeeper	Canada	Canada	Calvin Ingalls.....	Nancy Taylor.	
Feb.	1 Margaret Hartnett.....	29	..	..	Ireland	"	"	"	M.	Mill operative	Ireland	Ireland	George Harris.....	George Harris.	
"	1 George H. Harris.....	39	..	..	New Hampshire...	"	"	"	M.	Glove cutter.	Ireland	Ireland	George Harris.....	George Harris.	
"	2 John W. Young.....	63	..	..	"	"	"	"	W.	Shoemaker	New Hampshire.	New Hampshire.	George Harris.....	George Harris.	
"	5 Daniel McGregor.....	93	..	..	"	"	"	"	W.	Shoemaker	New Hampshire.	New Hampshire.	George Harris.....	George Harris.	
"	27 Martin Pragan.....	40	..	..	Ireland	"	"	"	M.	Mill operative	Ireland	Ireland	Charles Lovejoy.....	Charles Lovejoy.	
Mch.	22 Henry H. Lovejoy.....	63	..	..	New Hampshire...	"	"	"	M.	Painter	Ireland	Ireland	Charles Lovejoy.....	Charles Lovejoy.	
"	30 Mary Lilly.....	73	..	..	Ireland	"	"	"	W.	Painter	Ireland	Ireland	Charles Lovejoy.....	Charles Lovejoy.	
"	31 Sarah O. Pevoit.....	48	..	..	New Hampshire...	"	"	"	W.	Painter	Ireland	Ireland	Charles Lovejoy.....	Charles Lovejoy.	
May	22 Sarah J. Patch.....	72	9	16	Greenfield.....	"	"	"	M.	Housewife	Ireland	Ireland	Charles Lovejoy.....	Charles Lovejoy.	
"	27 Adelaide Crosby.....	69	..	..	Boston, Mass.	"	"	"	M.	Housewife	Billerica, Mass.	Billerica, Mass.	Dean Hardy.....	Jaquith.	
June	1 George W. Walton.....	68	..	..	New Hampshire...	"	"	"	M.	Farmer	Weston, Mass.	Weston, Mass.	Alonzo Crosby.....	Ruth Beams.	
"	3 Warren F. Wheeler.....	41	..	..	Massachusetts.	"	"	"	W.	Driver	Massachusetts.	Massachusetts.	Alonzo Crosby.....	Ruth Beams.	
"	3 William C. Little.....	81	..	..	New Hampshire...	"	"	"	D.	Shoemaker	Massachusetts.	Massachusetts.	Alonzo Crosby.....	Ruth Beams.	
"	6 Fred A. Hoyt.....	44	..	..	Concord	"	"	"	S.	Physician	Concord.	Concord.	J. F. Hoyt.....	Hannah Abbott.	
"	18 Mary A. Brown.....	68	..	..	Pittsfield.....	"	"	"	F.	Housekeeper	Pittsfield.	Pittsfield.	J. F. Hoyt.....	Hannah Abbott.	
"	19 John Courtney.....	44	..	..	Ireland	"	"	"	M.	Section hand	Ireland	Ireland	Jeremiah Brown.....	Hannah Abbott.	
"	24 Lucy M. Smith.....	87	..	..	Maine.	"	"	"	M.	Housekeeper	Maine.	Maine.	Jeremiah Brown.....	Hannah Abbott.	
"	25 George F. Doty.....	55	..	..	America.	"	"	"	W.	Housekeeper	America.	America.	Jeremiah Brown.....	Hannah Abbott.	

July 10	Mary Ball	New Hampshire	F.	W.	W.	Lyme	Lyme	Thomas Cook	Betsey Flint.
"	10 Harriet F. Adams	Lyme	"	"	"	Scotland	Scotland	"	"
"	22 John Clark	New Hampshire	M.	S.	"	"	"	"	"
Aug.	3 Cordelia Worcester	Boston, Mass.	M.	M.	"	Massachusetts.	Massachusetts.	"	"
"	14 Frederick S. Simonds	Henniker	F.	W.	"	Henniker	Moses Colby	Emelint Savage.	"
"	18 Harriet E. Ring	New Hampshire	M.	S.	"	Greenfield	"	"	"
"	28 George Pierce	Mahe	F.	S.	"	"	"	"	"
Sept. 13	Ada Russell	New Hampshire	M.	M.	"	"	Jason Russell	"	"
Oct. 27	John W. Samborn	Ireland	F.	W.	"	"	"	"	"
Nov.	3 Zachariah B. Huckins	New Hampshire	M.	S.	"	"	"	"	"
"	11 Minnie Forrest	Ireland	F.	W.	"	"	"	"	"
"	12 Edwin W. Wheeler	New Hampshire	M.	M.	"	"	"	"	"
"	16 Carrie H. Whitney	"	F.	"	"	"	"	"	"
"	25 Betsy Haynes	Ireland	"	W.	"	"	"	"	"
"	27 Aida L. Tucker	Canada	"	W.	"	"	Elbridge Bean	"	"
Dec.	6 Lillie Batchelder	Masson	"	W.	"	"	Roderick McDonald	Mary McPhearson.	"
"	15 Farnella Story	Boston, Mass.	"	M.	"	"	"	"	"
"	17 Eliza H. Bruce	Ireland	"	W.	"	"	"	"	"
"	18 Richard Lyna	New Hampshire	M.	M.	"	"	Thomas Lyna	Margaret	"
"	27 Abbie L. Neal	"	F.	W.	"	"	"	"	"

### MARGARET PILLSBURY GENERAL HOSPITAL.

Feb. 28	True Swett	Andover	M.	W.	Danbury	East Andover	Benjamin E. Swett	Abigail Knowles.
Feb. 9	George W. Robinson	Hooksett	"	"	"	"	Wm. H. Robinson	"
April 4	Thomas C. Mills	Concord	"	"	Concord	Lawrence, Mass.	James Mills	Mary Glover.
May 3	Mary Welch	"	F.	"	Canterbury	Canterbury	John J. Welch	Margaret Hamrahan.
"	8 Louisa N. Tallant	Canterbury	"	"	"	"	Enoch E. Pickard	Mary J. Snall.
"	31 Leo Bernardine	Italy	M.	S.	Groydon	London	Lorenzo Dow	"
July 27	Jennie F. Sanderson	Concord	"	"	"	England	John Beauregard	Abbie C. French.
Sept. 12	Julia H. Moses	Concord	"	W.	Bow	Bow	Moses Ladd	Jane LeCross.
"	14 William Ladd	"	"	"	"	"	Edward C. Clark	Thebe Taylor.
Oct.	4 Addison N. Clark	Londonerry	M.	M.	"	Londonerry	"	Hannah F. Morse.
"	7 Mary A. Stevenson	England	"	"	"	"	"	"
"	7 Nellie Fagan	Concord	"	"	"	"	"	Ellen Hackett.
Nov. 12	David A. Soule	Charlestown, Mass	M.	W.	Canada	Ireland	Samuel R. Brooks	Lucy M. Rogers.
Dec. 27	Charles H. Besse	Westport, Mass	"	M.	Westport, Mass	Westport, Mass	Lemuel Besse	Lacy Smith.

DEATHS.—HOME FOR THE AGED.

Date—1893.	Name and surname of the deceased.	Age.			Place of birth.	Sex and condition.			Occupation.	Place of birth.		Name of father.	Maiden name of mother.
		Years.	Months.	Days.		Male.	Female.	Color.		Single, married, or widowed.	Father.		
Mich. 27	Elizabeth A. Clossman..	72	3	11	Waltham, Mass. ....	F.	W.	W.	Teacher .....	Cape Neddick, Me	Somersworth .....	Daniel Carlisle.....	Nancy Kicker.
June 15	Jane S. Atherton.....	89	9	13	Antrim.....	"	W.	S.	Dressmaker ..	Chester.....	Francesstown .....	Alex. Witherspoon ..	Jenett Starrct.
Sept. 24	Nancy S. Dudley.....	90	3	2	Barnstead.....	"	W.	W.	.....	Gilmanout.....	Gilmanout .....	Stephen Dudley.....	Sally .....

N. H. MEMORIAL HOSPITAL FOR WOMEN AND CHILDREN.

Apr. 26	Catharine Carrigan.....	62	..	..	Ireland .....	F.	W.	W.	Housewife .....	Ireland.....	Ireland.....	John Birn .....	Bridget .....
June 27	Frances Sargent.....	22	4	18	.....	"	W.	M.	.....	.....	Nashua.....	James H. Coburn .....	Evile H. Roberts.
Aug. 9	Ella H. S. Rollins .....	42	..	..	Hebron.....	"	W.	W.	.....	Hebron .....	Hebron .....	W. F. Swann.....	Rebecca G. Ferrin.
Oct. 17	Josephine A. Bailey.....	65	1	28	Manchester.....	"	M.	M.	.....	Manchester .....	Warner .....	George Griffin .....	Alice Clark.
"	Edith B. Holden .....	28	..	12	West Concord.....	"	S.	S.	.....	Dracut, Mass.....	.....	Wynnan W. Holden..	Harriet Rowe.
Nov. 30	Susan Sales.....	58	..	..	Virginia.....	"	M.	M.	Housewife.....	Virginia.....	Virginia.....	Marshal Kenney.....	.....

ODD FELLOWS' HOME.

Jan. 22	Lemuel D. Stevens .....	73	10	1	Nelson.....	M.	W.	W.	.....	.....	.....	.....	.....
Oct. 29	William Cheney.....	68	..	..	England .....	"	W.	M.	Designer .....	.....	Nelson.....	David K. Stevens.....	Fanny Sawyer.

STATE PRISON.

Jan. 24	Hiram F. Gerrish.....	59	3	27	Boscawen.....	M. ....	W. ....	M. Clerk.....	Boscawen.....	Calvin Gerrish.....
Mich. 15	Joseph Little.....	30	..	..	Portsmouth.....	..	..	..	..	..
Apr. 10	Herbert Clough.....	24	..	..	..	..	..	..	..	..

Total number of births for the year	.	.	.	.	.	.	.	.	.	398
“ “ marriages returned	.	.	.	.	.	.	.	.	.	163
“ “ deaths in the different wards	.	.	.	.	.	.	.	.	.	293
“ “ “ public institutions	.	.	.	.	.	.	.	.	.	72
“ “ “ brought to the city for burial	.	.	.	.	.	.	.	.	.	88

I hereby certify that the foregoing is a transcript from the records of said city of Concord.

JOSEPH A. COCHRAN, *City Clerk.*





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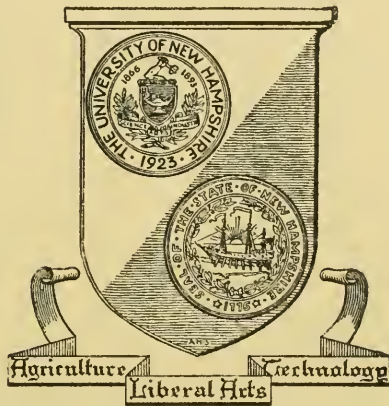








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