

CITY OF DOVER.

ANNUAL REPORT

—OF THE—

RECEIPTS, EXPENDITURES,

RECEIPTS OF DEPARTMENTS,

ETC., ETC.,

FOR THE MUNICIPAL YEAR, 1880



DOVER, N. H. :

DOVER ENQUIRER PRINTING ESTABLISHMENT.

1880.

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CITY OF DOVER.

ANNUAL REPORT

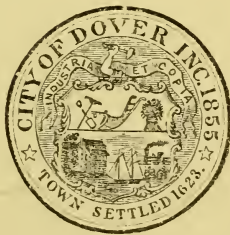
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MAYOR GUPPEY'S VALEDICTORY ADDRESS.

Gentlemen of the City Councils of the City of Dover:—

Usage requires a retiring city government to briefly review its work. During the last two years our country has been abundantly blessed, and Dover has so shared in the improved condition of business and the general feeling of confidence, that capital and labor are fully employed. Indeed, the affairs of the city during our term of management, have steadily improved. The results of our first year have been published and accepted by the people; of the second, it can be safely asserted that the same care, forethought and economy have been practiced as in the preceding. The schools have increased in number, and we believe in usefulness; causing a larger expenditure for support and furniture. No reason exists why our people should not be proud of their schools.

The roads, streets and walks, are in excellent condition. The substantial and permanent improvements, time and expense considered, have not been inconsiderable, and are of solid worth. The Superintendent of Streets has been faithful and impartial. The Eliot Bridge Road and Fresh Creek Bridge have been built at an expense of \$5,673. The widening and straightening of the Upper Factory road cost \$879.

It must be generally known that the Fire Department has not increased in proportion to our gain in numbers of buildings. This increase of property liable to burn, demanded an increase of material for its protection. Therefore 2000 feet of hose have been purchased at one dollar per foot, and less old hose in part payment for \$1,912.

We have paid the Cocheco Aqueduct Association for connecting water mains with reservoirs, \$784. These several sums, viz :

Eliot Bridge road and Fresh Creek Bridge,	\$5,673
Fire Hose,	1,912
Water Mains,	784
Upper Factory Road,	879

Amounting to \$9,248 representing expenditures not provided for by taxation.

Of the Portsmouth and Dover Railroad stock, the City owns 2580 shares. At the beginning of our term, this stock was worth from sixty to seventy dollars per share. To-day it sells for \$105. This gain for the city is the result of a successful suit that gives to this property a permanent value. I am of the opinion that this stock should be used for redeeming our bonded debt, and for no other purpose.

Three reservoirs have been connected with water mains by larger pipe ; one at intersection of Broadway and Franklin, one at intersection of Sixth and Franklin streets, and one at foot of Garrison Hill. Three similar connections ought to be made, one each on Grove, Chestnut and New York streets. This accomplished, the North side of the river will have a sufficient supply of water for all purposes. The Cocheco Aqueduct Association has control of, and can draw from Wil-land's pond all the water it will furnish, and with the Dover Landing Aqueduct Co. can provide for at least 10,000 inhabitants. Barbadoes pond can be made available in the same way, and for a suitable outlay will give an equal amount of water for the South side of the river. Meaning hereby that the two ponds for a few thousand dollars, properly expended

on the South side, will supply 20,000 people with water sufficient for all purposes, and seven-eighths being pure spring water.

The aqueducts have never asked compensation for reservoir supplies.

The City of Dover seems to be largely exempt from all epidemic and contagious diseases ; caused partly by the uneven land on which it is located, but more by the purity and wholesomeness of the spring water furnished by our aqueducts, for family use.

The various city officials have performed their duties faithfully, efficiently, and I believe to the satisfaction of all.

To all I am indebted, and to a few with whom I have been brought into intimate relations, I say good bye with much feeling, and to all, with an earnest wish for their present and future happiness.

MAYOR MURPHY'S INAUGURAL.

Gentlemen of the City Councils:—

It becomes my duty as Mayor, under the provisions of the City charter, to communicate to you from time to time such information, and recommend such measures as in my opinion may tend to the improvement of the finances, public health, security, comfort and general prosperity of the city. To us is intrusted the management of municipal affairs, and we are called upon to exercise care and judgment in the expenditures made, and in all matters pertaining to the interests of the people.

In the general prosperity of the country, Dover is enjoying a generous share, and we may reasonably expect by the exercise of tact and judgment, to aid in its further advancement. I am confident all of us have this end in view, and I trust we shall be able to discharge our duties in such fashion that our administration of its affairs will be alike creditable to the city and to ourselves.

WATER.

Without doubt one of the most important matters to come before us is the question of water supply. That the present supply of water is inadequate to our needs is beyond question.

I deem it most fortunate that the people have spoken with no uncertain voice on this subject at the late election. The matter was fully discussed in advance and well understood, and the vote indicated a popular sentiment in favor of placing the city on a better footing in this respect, and that as soon as possible. There is evidently a strong feeling of dissatisfaction with the facilities at our disposal, and a desire in some way to secure a permanent supply of water for fire and domestic purposes. My own knowledge and personal investigation on the subject concur in the general judgment, and I am persuaded that to promote the health, growth and general prosperity of the city, some action should be taken at once to afford our citizens such a supply of water as will insure their protection in case of a fire, and in quantities sufficient for all purposes required.

This may necessitate the purchase of the rights of the various aqueduct companies now supplying the city, and in that event it would be prudent and feasible to inaugurate a system comprehensive enough to meet both our present and prospective wants. I am clearly of the opinion that the entire water interests of the city should be under one management and subject to municipal control. This view is strongly confirmed by consultation with leading men of other cities where a similar plan has been adopted. In every case the utmost satisfaction is expressed with the results. The first cost would, of course, be considerable, but the returns would also be large and by judicious management would in a few years, extinguish any debt that might be incurred in construction, and in keeping the system in operation.

There is no apparent reason why Dover should not be placed upon as good a basis as other cities of equal population and prospects. Obviously nothing tends more directly to promote a rapid and healthy municipal growth than an abundant supply of good, pure water.

The strong interest I feel on this subject must excuse my dwelling upon it at such length. The public sentiment is now

ripe for action on this important matter, and the enterprise seems to be a feasible one in every point of view. I would therefore earnestly recommend that some action in this direction be taken without delay. Without going closely into details, or indicating any precise plan, I would suggest that the Council can adopt the charter granted by the Legislature in 1870, buy up or otherwise secure the aqueducts, control all the water from available ponds and springs, and supply every part of the city with good water, placing hydrants and cisterns at such points as our convenience and safety would seem to demand—and all in my judgment at a total outlay which will diminish rather than increase the burdens of our citizens for this great necessity of life.

CITY FINANCES.

From the retiring Mayor's report it will be seen that the finances of the city are in a sound condition and I would refer you to his statement for more particular information on this subject.

STREETS.

Our streets have had very careful and efficient management, and so far as I know there are no points, or very few, needing special attention. An unusually large amount of crushed stone has been used during the past year, and the results as to the cost and durability are said to be very satisfactory.

This is a very important department and should be managed with great care and with due regard to the growth and improvement of the city.

FIRE DEPARTMENT.

It has been the cherished belief of our citizens that no city of equal size in the country supported a fire department superior to our own. But this conviction has been somewhat shaken during the past year, our principal want seeming to be an

adequate supply of water. There is a constantly growing public interest in the matter, and I respectfully solicit your early attention to the accommodations of the engine houses, the condition of the apparatus, and the facilities for procuring water.

POLICE.

The police force, as now organized, consists of a chief, an assistant marshal, one day policeman and three night watchmen. It seems to be generally conceded that this branch of government has been efficiently conducted during the year just brought to a close; peace and good order have been maintained, the lives and property of our people well protected, and the many delicate and difficult duties devolving on the force creditably discharged. It seems from the Marshal's Report that the ordinance against keeping dramshops open on Sunday is too frequently violated. The peace and quiet of the city, to say nothing of higher interests, demand that the city ordinance against keeping such places open on Sundays and after ten o'clock at night, should be rigidly enforced. If any additional legislation, or any more efficient measures or police force is required to accomplish this object, I should be happy to join with the City Councils in providing them.

PAUPER DEPARTMENT.

How to relieve the poor in our cities without wounding the self-respect of the good and fostering the vices of the bad, is a serious problem. Actual want must be provided for, but no encouragement should be extended to the indolent or to those disposed to beg when able to work. Great responsibility rests upon the Overseer of the Poor, to see that our charities are dispensed in such a manner as to relieve the deserving poor and not encourage pauperism.

SCHOOLS.

No expenditure of the people's money yields a richer return

than that given to the education of their children. You will be called, as usual, to a liberal appropriation in this direction. With the steady increase of our population, a demand has now come for increased school accommodations. The proposition which was before the last city government to arrange for two school rooms in the hall to be erected by the Messrs. Sawyers in the vicinity of their mills, seems to present unusual advantages, and I recommend it to your immediate consideration. I would also call attention to the unsightly condition of some of the school yards, and to the poor means of ventilating the school rooms. An extra appropriation in these ways would be conducive to the better health of the children and the reasonable pride of our citizens.

CEMETERY.

The moral tone and public spirit of a community is most surely and strongly indicated by its care of the public burial places of the dead. It seems appropriate that a reasonable expenditure should be made every year for the improvement and ornamentation of Pine Hill Cemetery; and I would therefore recommend a liberal appropriation at your hands for this purpose.

CITY HALL.

The City Hall is in a very poor condition, and needs to be thoroughly renovated and painted, and I would recommend the necessary appropriation for this purpose.

CONCLUSION.

There are other important matters that will come before you for consideration before the close of the year. I am confident that we can perform our duties harmoniously and be able to produce good results. The people have a right to and do demand honesty and sagacity in their public servants, and we must lay aside all individual interests, and discharge our duties faithfully and with impartiality.

CITY GOVERNMENT, 1881.

MAYOR,

CHARLES M. MURPHY.

CITY CLERK,

J. B. STEVENS, JR.

ALDERMEN,

Ward 1.—T. BENNETT, CHAS. J. MORRILL.

Ward 2.—GEO. E. FOOT, BURNHAM HANSON.

Ward 3.—E. H. WHITEHOUSE, E. C. GOODWIN.

Ward 4.—H. G. HANSON, H. LANDECKER.

Ward 5.—MARTIN FLAHERTY, F. ROGERS.

COMMON COULCIL.

CHARLES C. DORR.....*President.*

EZRA H. TWOMBLY.....*Clerk.*

Ward 1.—JAMES F. HORNE, ALBERT M. CANNEY,
CHARLES O. BAKER.

- Ward 2.—HENRY PRENDALL, JOHN W. TREFETHEN, ORRIS W. FARRAR.
 Ward 3.—F. B. WILLIAMS, TRISTRAM A. YOUNG, GEO. H. PATTERSON.
 Ward 4.—CHARLES C. DORR, JOHN SCOTT, SAMUEL PRAY.
 Ward 5.—JOHN HAUGHEY, MARTIN J. CRANNAN, JOHN FRANCIS GORMAN.

BOARD OF INSTRUCTION.

GEORGE B. SPALDING,..... *Chairman.*
 J. B. STEVENS, JR.,..... *Secretary.*

	<i>Term Expires.</i>
C. K. HARTFORD,	July 1881
E. C. KINNEAR,	“ “
O. W. FARRAR,	“ “
J. R. VARNEY,	“ “
C. A. TOWNE,	“ “
W. P. TUTTLE,	“ “
H. S. BLODGETT,	“ 1882
MARTIN S. HUTCHINS,	“ “
T. J. SMITH,	“ “
GEO. B. SPALDING,	“ “
J. B. STEVENS, JR.,	“ “
C. A. TUFTS,	“ “

CITY COUNCILS COMMITTEES.

BOARD OF ALDERMAN.

Bills on Second Reading,—Ald. Bennett.

Enrolled Bills,—Ald. Landecker.

Election and Returns,—Ald. Foot, Hanson of Ward 2, Flaherty.

COMMON COUNCIL.

Election and Returns,—Messrs. Baker, Young and Crannon.

Bills on Second Reading,—Messrs. Pray, Farrar and Gorman.

Engrossed Ordinances,—Messrs. Williams, Horne and Canney.

JOINT STANDING COMMITTEES.

Finance,—Mayor, Ald. Rogers, Messrs. Dorr and Williams.

Claims,—Ald. Whitehouse, Messrs. Prendall and Crannan.

Schools,—Ald. Morrill, Messrs. Baker and Farrar.

Cemetery,—Ald. Hanson of Ward 2, Messrs. Pray and Haughey.

Lands and Buildings,—Ald. Flaherty, Messrs. Prendall and Patterson.

Streets, Sewers and Drains,—Ald. Hanson of Ward 4, Messrs. Horne and Gorman.

Lamps and Lamp Posts,—Ald. Landecker, Messrs. Scott and Haughey.

Printing,—Ald. Foot, Messrs. Scott and Canney.

Bridges,—Ald. Bennett, Messrs. Dorr and Trefethen.

Fire Department,—Ald. Goodwin, Messrs. Patterson and Trefethen.

City Farm and House of Correction,—Ald. Hanson of Ward 4 Messrs Young and Canney.

REPORT
—OF—
THE CHIEF ENGINEER.

To his Honor the Mayor, and the City Councils of the City of Dover:—

GENTLEMEN:—As Chief Engineer of the Fire Department, I herewith most respectfully submit my seventh annual report, for the year ending Dec. 31, 1880.

The general condition of this department I am most happy to say, is good. We have made some improvements, and still more will be made in the near future.

STEAM FIRE GONG.

The committee on Fire Department have erected on I. B. Williams & Sons' Belt Factory a steam whistle, or gong, at a small cost, for fire alarm only, which gives good satisfaction. Very few, if any, fail to learn when there is a fire.

HOSF.

During the year we have purchased 3000 feet of new lead-

ing hose ; 1000 feet for Sawyer's Woolen Mills, and 2000 feet for Steamer department.

STEAMER ENGINE HOUSE.

I would recommend that the new City Government, when organized, view these premises. They have caused me much anxiety. In going to fires, we have had but one accident of any account up to this time, it is true. It is a bad place, and especially at this season of the year. I fear we shall realize this at some future time when we shall need our machines most. I feel I should not discharge my duty did I not call your attention to this place. In my candid judgment the city would do well to abandon this place for a more suitable one. In case of accident who shall be accountable? I leave this for your better judgment.

WATER.

This is a subject of vast importance to this city. It has already been discussed to considerable extent, and various opinions have been expressed as to the best course to pursue. Public opinion seems to be strained up to a high pitch on this very important subject, and our best and wisest men should ponder this great subject well, before this matter is settled. Other cities have made grand mistakes on this all important subject

I was authorized by a special vote of your Honorable body, to have all the water connections possible made to the reservoirs in the city. I have attended to that duty so far as could be consistently done up to this time. Much more can be done in a similar manner early in the spring if your Honorable body should think advisable. I find nothing more can be done on the south side of the river by way of making connections to reservoirs ;—cause—no water. I would recommend that the water pipe be extended from Capt. Joseph S Abbott's to Washington street. A new reservoir has been completed

on the corner of Hough and Maple streets, which promises to give a good supply of water.

LIST OF FIRES AND ALARMS FOR THE YEAR 1880.

Feb. 11th—Fire in Oliver Wentworth's shop on Court street; loss \$200; insured for \$50.

Feb. 13th—Fire at Print Works; loss trifling.

March 26th—Fire in Kimball House stable; loss \$1200; covered by insurance.

March 27th—Alarm; Shed on Paine street.

April 14th—Fire in John Grimes's house on Angle street; loss \$1500; insured for \$1200.

April 21st—House of Hanson Brothers on Kirkland street; loss very trifling.

May 26th—Alarm; Platt's Building on Main street.

July 1st—Alarm; Platt's Building on Main street.

July 5th—Alarm from the Dump on Chapel street.

Aug. 1st—Houses of Ned O'Hare and Patrick Grimes on Payne street; loss \$1800; covered by insurance.

Aug. 12—Alarm; Winslow Hall's shop on Fourth street.

Aug. 27th—Alarm from Print Works.

Sept. 16th—Fire in George Page's barn on Franklin street, and shop of Beady & Shaw; loss on barn and shop \$1700; no insurance on barn; insurance on shop \$500.

Oct. 21st—Alarm: Hanson Brother's shop on Kirkland street.

Nov. 11th—Fire in Ira W. Nute's shop on Fourth street, houses of Joshua Parker, Fred Tibbetts, John Leighton, Edward Morrill, and barn of Miss Hill; loss on all some \$35,000; insured for \$20,000.

Dec. 6th—Alarm; Jefferson Canney's house on New York street.

Dec. 15th—Alarm from Tar Kettle, Factory Yard.

LOCATION OF RESERVOIRS.

One on Mt. Pleasant Street,

One on Portland Street,

One on Pleasant street,	One on St. John street,
Locust “	Chapel “
Silver “	Franklin “
Central “	Chestnut “
Hale, “	Grove “
Walnut “	N. York “
Court “	Two on Washington St.
Broadway,	Two at Garrison Hill.
Payne street,	One on Maple St.

There are also places for the engines to take water as follows:—Fourth Street Bridge, near the High-school-house, Central Street Bridge, at the junction of Waldron and Green Sts., at David L. Drew's pond, on Locust St., near Unitarian Meeting-house there are two water plugs set, two water plugs set on Atkinson St., near the residence of Capt. Joseph S. Abbott.

SCHEDULE OF PROPERTY.

Hook & Ladder Co., No. 1, house on First street. Carriage built by B. F. Prebble & Co., in 1868, carrying 7 ladders, 6 hooks, 6 axes, 4 forks, 3 bars, 4 buckets, 4 lanterns, drag rope and chains, 5 spare ladders, and 4 hooks in the house. All in good condition.

Dover Steam Fire Engine Co., No. 1, house on Orchard St. Engine built by Amoskeag Manufacturing Co., in 1865; 2 steam cylinders, 8 inch diameter, and 12 inch stroke; 30 feet of suction hose, 1 hose carriage. Machine kept in working order.

Cocheco Steam Fire Engine Co., No. 2, house on Orchard Street. Engine built by Amoskeag Manufacturing Co., in 1865; 1 steam cylinder, 10 inch stroke, 8 inch diameter; 1 double acting plunger pump, 4¼ inch diameter, 10 inch stroke; 24 feet suction hose, 1 hose carriage, 4 pipes, 12 spanners, 10 belts, 5 lanterns, 1 axe, 1 shovel, 18 oil cloth suits, 18 fire hats,

1 horse and harness, 1 pair of double harnesses, 1 blanket. All in good condition.

Fountain Steam Fire Engine Co., No. 3, house on Orchard Street. Engine built by Amoskeag Manufacturing Co., in 1875; has two steam cylinders, each $6\frac{7}{8}$ inch diameter, 8 inch stroke; 2 double acting plunger pumps, each $4\frac{1}{2}$ inch diameter, 8 inch stroke; 28 feet suction hose, 1 hose carriage, 4 pipes, 10 spanners, 10 belts, 5 lanterns, 2 blankets. All in good condition.

Tiger Engine No. 2, house on Main Street. Engine built by Hunneman, in 1847; $5\frac{3}{4}$ inch cylinder, 16 inch stroke; 26 feet suction hose, 1 hose carriage, 600 feet leading hose, 10 spanners, 5 belts, 1 monkey wrench, 2 axes, 4 lanterns, 4 buckets. All in good condition.

Cataract Engine No. 4, house at Garrison Hill. Engine built by Hunneman, in 1841; $5\frac{1}{2}$ inch cylinder, 15 inch stroke; 26 feet of suction hose, 2 pipes, 2 buckets, 2 axes, 1 hose carriage, 450 feet of leading hose, belts, lanterns and spanners. Volunteer Company.

RECAPITULATION.

Number of Engineers,	4
Members,	141
Engines,	5
Feet of Suction Hose,	136
Feet of Leading Hose,	10,000
Hook and Ladder Carriages,	1
Hose Carriages,	6
Hooks,	10
Feet of Ladder,	355
Reservoirs,	22

BOARD OF ENGINEERS.

THOMAS L. TIBBETTS, Chief Engineer.
 CHARLES P. SHEPARD, First Assistant and Clerk.
 ANDREW J. ROBERTS, Second Assistant.
 MICHAEL QUINLAN, Third Assistant.

LINCOLN HOOK & LADDER CO., NO. 1.

Ira A. Butterfield, Foreman, Ralph Martin, Assistant Foreman, C. H. Hussey, Clerk, T. W. Frye, Steward, A. Butterfield, F. Cosker, King Fernald, L. M. Gray, G. F. Garland, W. S. Gray, Geo. M. Gray, C. F. Hammond, C. H. Hall, D. Hammond, John Haley, Geo. H. Jenness, Elmer Jenness, William Pinkham, James Quinn, B. R. Richmond, G. D. Stratton, Charles Stevens, Geo. K. Willand, Frank Walker, Wm. Webster.

COCHECO STEAM FIRE ENGINE CO , NO. 2.

Isaac K. Merrill, Foreman, Herbert A. Canney, 1st Assistant, George A. Swain, 2d Assistant, Wm. L. Watson, Clerk and Treasurer, Thatcher T. White, Engineer, John S. Stackpole, Fireman, Lorenzo Stevens, Assistant Fireman, Henry Young, Lewis H. Smith, Albert W. Willand, J. F. Swain, Frank Young, George W. Ricker, George E. Leighton, George W. Emerson, James Meserve, Edward H. Brown, Frank Caverly.

FOUNTAIN STEAM FIRE ENGINE CO., NO. 3.

Fenton Howland, Foreman, John Curtin, 1st Assistant, O. Kimball, 2d Assistant, A. A. Pike, Treasurer, W. H. Neal, Clerk, J. McGuire, C. W. Tuttle, P. Laughlin, John Clancy, Geo. W. Smith, Frank Murray, Michael McGuinness, Joseph Teatro, Ed. Butcher, Joseph Farron, W. Hilliard, Charles Tuttle, James Stevens.

TIGER ENGINE CO., NO.2.

Eugene Smart, Foreman, James Grimes, 1st Assistant, Dan-

iel Cotter, 2d Assistant, C. T. Henderson, Clerk, Jesse Whitehouse, C. L. Chapman, Pat McMann, M. G. Cole, John Lunny, George York, John White, James Sherry, Daniel Mahony, G. W. Gray, C. T. Cole, George W. Whitehouse, Martin Flaherty, G. A. Whitehouse, Wm. Ham, Moses Moor, Eugene Ricker, Thomas Bunker, C. L. Chapman, Jr., Pat Duffee, George Grant, John McCarty, John McClintock, John Thompson, Pat Murry, Wesly Beck, Philip Brainard, John McCann, Cornelius Mahony, Eugene Davis, Frank Cole, Chas. Hartford, Hugh Hannah, Wm. Cole, Charles Agnew, Peter Hughes.

COCHECO HOSE CO., NO. 1.

E. E. Roberts, Asa G. Ham, Horatio G. Hanson, William E. Whiteley, Edward E. Littlefield, Thomas Spurlin, William H. Hill, Benjamin T. Berry, Charles H. Brown, J. B. Pinkham, Jona B. Goodwin, Samuel S. Locke, Geo. H. Flint, Moses C. Lord, Nehemiah Gould, Geo. H. Patterson, E. Freeman Fernald, Dominicus Warren, Michael Mooney, William F. Rogers, Richard Grady, Isaac G. Hall, Nathan Shackley, Fred E. Roberts, Daniel P. Jones, Geo. F. Cater, Samuel D. Burley, John H. Blanchard, John Morgan, James W. Hanson, Chas. F. Hall, James Tolmay, Joseph Rogers, Elbridge Smith, William D. Taylor, Frank Sloper, John S. Clark, Charles B. Hall, Charles Kimball, John Eastman, C. L. Ricker, William F. Milner, Charles F. Spurlin, Geo. H. Pinkham, Natt H. Clarke, John G. Frost, Charles H. Clark, William H. Ham, Orrin R. Clark, Joel Smart, Frank Stone, Oliver J. Clarke, Charles F. Lord, Edgar M. Foss, Stephen B. Jenness, E. E. Clarke, Geo. L. Purington, Geo. Smart, James McRae, Herbert Wentworth.

THANKS.

His Honor, the Mayor and the City Councils, I believe have tried to do their duty, for this department, as good and faithful servants.

Messrs. Abbott, Porter and Hussey, constitute the committee on Fire Department. I think they have well paid for the honor conferred upon them as members of our city government for services rendered.

City Marshal, John S. Dame, and the police officers, for the prompt manner in which they have aided this department, thanks are due. May their interest never grow less.

Street Commissioner, Samuel F. Hurd, is entitled to much praise from this department for kindness shown, and use of his teams on various occasions by day and by night.

I have had occasion frequently to ask favors of Mr. Elijah E. Roberts, master mechanic in Coheco Manufacturing Company's shop. I have ever found him courteous and obliging, ready to do any favor. He is entitled to much credit.

I hope I may be able at some future time to pay John B. Stevens, Jr., City Clerk, for counsel and assistance in times past. Honor to whom honor is due.

To my worthy associates, and the officers and members of the various Fire Companies, for the hard work, and exposure to heat and cold, being subject to accidents of various kinds, and for the small sum paid for services rendered, every good citizen owes a debt of gratitude.

In presenting this report, I do it with some degree of satisfaction. No city in New England of the same number of inhabitants has been so fortunate as the city of Dover in regard to destructive fires, as reports will show.

I trust and hope that the incoming City Government will not loose sight of the importance of looking well after the interests of this department. It is the first and most important branch of our whole government.

In surrendering my trust, I feel confident I shall never lose the interests I have had these many years in Dover's Fire Department.

Respectfully,

THOMAS L. TIBBETTS,

CHIEF ENGINEER.

REPORT

—OF—

THE CITY MARSHAL.

To his Honor the Mayor and Board of Aldermen of the City of Dover:—

GENTLEMEN,—I have the honor to present my first annual report of the operations and condition of the Police Department for the year ending Dec. 31, 1880!

The department consists of a Marshal, Assistant Marshal, one day police and three night watchmen.

The Marshal and one day police are on duty from 7 o'clock A. M. to 10 P. M. The Assistant Marshal and one Night Watchman are on duty from 8 P. M. to 4 o'clock A. M.; two Night Watchmen are on duty from 10 o'clock P. M. to 6 o'clock A. M.

Whole number of arrests during the year, 414.

Drunkenness,.....	209
Assaults,.....	52
Violation of liquor law,.....	59
Keeping open Sunday,.....	6
Keeping open after hours,.....	10

Common drunkard,.....	9
Disorderly conduct,.....	7
Disorderly house,.....	3
Fast driving,	4
Breaking and entering,.....	7
Obstructing officer,.....	2
Common brawler,	2
Larceny,.....	11
Profane language,.....	2
Brawl and tumult,.....	7
Forgery,.....	1
Fornication,.....	2
Selling worthless check,.....	1
Threatening language,.....	6
Arson,.....	1
Horse stealing,.....	2
Obscene language,.....	2
Receiving money under false pretences,.....	1
Breaking windows,.....	2
Aggravated assault,.....	1
Insane persons,.....	2
Arrested and sent back to County Farm,.....	3
Obstructing sidewalks,.....	1
	<hr/>
Total,	414
Males,.....	360
Females,.....	54

DISPOSITION OF ARRESTS.

Paid fines,.....	106
Owe fines,.....	16
Committed,.....	47
Bound over to Supreme Court,.....	76
Appealed from sentence,	14
Discharged without trial,.....	54
Discharged by Court,.....	27

On Probation,.....	14
Given time to leave city,.....	31
Disclosed,	11
Paid in Part,.....	4
Delivered to out of town officers,.....	3
Sentence suspended,.....	6
Gave bonds to keep peace,.....	4
Sent to State Reform School,.....	1
Amount of fines and costs collected by Marshal, \$1,244.97	
By Police Judge,.....	241.00
By Police Clerk,.....	262.01
	<hr/>
Total,	\$1,747.98

Owing to the severe illness of County Solicitor Shackford, there are some cases that I have not been able to adjust.

During the year there have been fed and lodged at the Police station 197 persons.

To be able to keep good order, to guard the lives and property of our citizens, and to so arrange the few officers I have at my command in such a manner as to do the greatest amount of good, has been my highest ambition.

I desire to tender my thanks to his Honor Mayor Guppy, and City Solicitor Wheeler, for the advice and counsel rendered by them, and to all the officers under my command for their willingness to perform all the duties required. Hoping that our exertions have met your approval, and also the approval of those you represent, I submit this, my report for the year ending Dec. 31st, 1880.

Respectfully,

JOHN S. DAME,

CITY MARSHAL.

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REPORT
—OF THE—
JOINT STANDING
COMMITTEE ON CEMETERY.

To the City Councils of the City of Dover:—

GENTLEMEN:—The disbursements of this department will be found fully stated in the annual report of receipts and expenditures.

Lots have been sold as follows :

David A. Curry,	No. 465 $\frac{1}{2}$	\$10.00
J. E. Preslee,	“ 511	15.00
J. M. Sawyer,	“ 488, 490,	40.00
Nancy E. Cole,	“ 572,	15.00
A. C. Wakeham,	“ 481,	15.00
Mr. S. H. Jenness,	“ 564,	15.00
Mrs. Susan Pitman,	“ 482,	20.00
John F. Howe,	“ 465,	15.00
S. S. & O. R. Lock,	“ 548,	15.00
Ivory Wadleigh,	“ 505,	15.00
Wm. S. Seavey,	“ 463,	20.00

Mrs. E. H. Berry, " 567,	20.00
Mrs. M. A. Thomson & D. T. Winslow, " 561, 562,	35.00
C. W. Pickering, " 538,	20.00
James Grimshaw, Lot "A." No. 1,	3.00
Mrs. Anna Elord, " " " 2,	3.00
Joseph Fowler, No. 574,	15.00
Oliver W. Coleman, " 473,	15.00
Eugene A. Davis, " 503,	15.00
Wm. R. & Stephen A. Tuttle, " 514,	20.00
Geo. Brown and C. W. Tuttle, " 529, 530,	35.00
John S. Holt, " 535,	15.00
Charles Nelson, one grave,	3.00
	<hr/>
	\$394.00

There are but sixteen lots unsold. More should be laid out. The Hearse house ought to be shingled. The grounds really demand that two men be employed from the middle of May till Fall. The Superintendent reports \$170.00 as due for lots from responsible persons. It will be necessary to build about 900 feet of fence and paint the same. But \$300 were appropriated for this year; the amount should be increased.

DAVID MANOCK,

FOR COMMITTEE.

Dec. 31, 1880.

REPORT

—OF—

SUPERINTENDENT OF CEMETERY.

I herewith submit my report for the year ending Dec. 31, 1880.

DEATHS.

Under 5 years of age,.....	17	
Over 5 and under 10,.....	1	
“ 10 “ 15,.....	1	
“ 15 “ 20,.....	4	
“ 20 “ 30,.....	15	
“ 30 “ 40,.....	11	
“ 40 “ 50,.....	8	
“ 50 “ 60,.....	6	
“ 60 “ 70,.....	12	
“ 70 “ 80,.....	12	
“ 80 “ 90,.....	12	
“ 90 “ 100,.....	2	
“ 100.....	0	
Whole number.....	101	

The oldest person deceased the past year, to my knowledge, was aged 96 years, 10 months and four days.

Appropriation for Cemetery for the year 1880 was \$300.00

Expenditures, 294.25

Surveyed and laid out 42 New Lots.

Received for sale of Lots, 349.00

Lots now ready for sale, 16.

Respectfully submitted,

JOHN F. SHAPLEIGH,

SUP'T OF BURIALS.

A TABLE,

Giving a brief description of the School Houses, with their accommodations and conditions.

SCHOOLS.	Material.	No. of Stories.	No. of School-rooms.	No. of Seats, Full seating capacity	CONDITION.
High School,	Brick.	2	3	110	Good.
Sawyer School,	"	2	8	380	"
Hurd Street School,	"	2	4	210	"
School Street School,	"	2	4	90	Fair.
Locust Street School,	"	2	4	210	Good.
St. Thomas St. School,	Wood.	1	2	100	Old and bad
Belknap School,	Brick.	2	4	180	Good.
Washington St. School,	"	2	4	210	"
Dover Point School,	Wood.	1	1	24	"
Upper Neck School,	"	1	1	30	"
Backriver School,	"	1	1	30	"
Tolend School,	"	1	1	30	"
Littleworth School,	"	1	1	24	"
Knox Marsh School,	"	1	1	30	"
Garrison Hill School,	Brick.	1	1	36	"
Upper Factory School,	Wood.	1	1	20	"
Blackwater School,	"	1	1	24	"
Long Hill School,	"	1	1	20	"

REPORT
—OF THE—
STREET COMMISSIONER.

To the Honorable City Councils of the City of Dover:—

GENTLEMEN:—I have the honor to submit herewith my second annual report of the receipts and expenditures in the Highway Department for the municipal year ending Dec. 31, 1880.

The appropriation for repairs of Highways, etc.,	\$13,000
For sidewalks and street crossings,	1,800
For sewers,	2,000
	<hr/>
Total net appropriations,	\$16,800

Last Spring, owing to the amount of frost in the ground our main roads leading out of the city were in places almost impassable and cost considerable to repair them for the gravel had to be hauled a long distance. This summer we had three heavy showers that washed the streets badly. With these exceptions the weather during the summer was favorable for general repairs, and I expended at that time all I could and have a margin for fall and winter work.

In the districts out side of our city the usual expenditures have been made in grading, etc., and the roads generally are in good condition. I take this opportunity to express my thanks to my assistant highway surveyors for being punctual and trustworthy.

In the city proper under my own supervision, I have endeavored to so distribute the labor as to keep all the streets in a good and safe condition. The stone crusher has been kept running when practical and the following streets have been Macadamized: Central square, Washington street down over the hill by No. 5 mill, St. Thomas street from Central to Atkinson street, Atkinson from Washington to St. Thomas, Locust from St. Thomas to Silver, Silver from Locust to Andrew Tetherly's house, Pleasant from Summer to Spring, and from T. P. Cressey's house to C. H. Trickey's house, Court street from Tuttle square to reservoir on Court street, Franklin square to Chapel street, from Franklin square to St. John Street, Third from Franklin square to the Kimball House.

The crusher is in good condition and ready to be started at any time. Some fifty tons of stone are already broken and ready for Spring use. Had the appropriation been sufficient I should have run the crusher more.

Amount of crushed stone put on this year is 1009 loads, each load contained two cubic yards and a cubic yard of stone weighs one ton and a third; so each load having two cubic yards will weigh 5,333 pounds. Having put on 1009 loads the weight is 5,380,999 pounds or 2,690½ tons of stone. The old road from Garrison Hill to Joseph D. Guppy's has been repaired and also the hill over by Guppy's woods. The road from Capt. James Guppy's to McDuffee's gate has been repaired. Clement's Hill has had something done to it, but not so much as ought to be done. This hill is bad to repair for there is no available material near it for the purpose. It has to be hauled from Horne's or the City Farm.

The following streets have been turnpiked and graded. Ash street from Franklin to George Wentworth's new houses, Mt.

Vernon from Hough to the old factory barn ; graded part of the street back of Hurd street school house, Belknap street hill has been cut down. This was quite a job, for the gutter was paved on one side and had to be taken up and moved out of the way, then put back again, and a new stone gutter put on Belknap street from Nelson to St. Thomas street. Stone gutters have been put on Washington street from Atkinson to Belknap and from Walnut to Fayette street. Third street from Franklin Square to Lowell's block, Locust street from Hale to Nelson street, George street from Payne to Federal street, Central Square from Payne street to Mrs. McCarty's block, and one hundred feet put in on Mt. Vernon street. Stone gutters have been repaired in other parts of the city.

I have hauled a great many loads of gravel this season and put on the different streets. Sixth street, Franklin, First, Portland, Maple and several others have been repaired.

The gravel used this year has been bought of Mr. Elder, Mr. Christie and Mrs. Stevens's bank, Lexington street, Brown's bank, Sawyer's mills, Tasker's bank, Fourth street, and Hurd's bank, Garrison Hill. This was bought to save expenses while working in the vicinity of these banks. I have taken a great many loads from the city bank.

I have graded a large amount of sidewalks in every part of the city, and they are in as good condition as gravel walks can be. I have put over three hundred loads of coal ashes this year upon the sidewalks.

I have graded sidewalks on the following streets : Park, Ash, Mt. Vernon, Sixth, Franklin, Mt. Pleasant, Maple, Hough, Horne, and a piece from Manock's house to Wm. F. O'Niel's, and have also graded the sidewalks from the store near Dunn's bridge to the Dunn house beyond Charles Sawyer's house on the hill, and other places have been repaired.

PERMANENT SIDEWALKS AND STONE CROSSINGS.

There have been purchased and set during the past year 878 lineal feet of 20 inch flagging stone. A crossing has been

put in from J. F. Seavey & Co.'s to Moulton & Cate's, Franklin Square. Another one has been put in from the factory counting room to the curb stone opposite. Another from Smith's drug store to Biddle's crockery's store, Central Square; one on Washington street from Horton's store to the post-office, one on Central street from Wells Waldron's to the curb stone opposite, and one on Payne street.

New brick sidewalks have been put in this year on the following streets: Central, Waldron, Washington, Main, Walnut, Court, Payne and Hurd.

New concrete sidewalks have been made in front of Charles Sawyer's house and lot, in front of C. E. Bacon's and Dr. Pray's house and lot, and I have repaired the concrete sidewalk on Third street. We have laid 67,000 new brick on sidewalks this year and taken up and laid over a lot of old ones.

SEWERS.

Sewers have been built this season as follows, viz:

Green street from Waldron to Washington street, up Washington to the Eastern railroad to connect with the Cushing street sewer, a distance of 699 feet, cement pipe, 16 inch capacity. Pleasant street, from Spring street to C. H. Tickey's house, 775 feet, cement pipe, 10 inch capacity. Ash street, 150 feet cement pipe, 12 inch capacity; Garrison Hill, 75 feet cement pipe, 12 inch capacity. We have laid for culverts and inlets to sewers, 819 feet of cement pipe, 8 and 10 inch capacity; sewers on Park street, 342 feet of cement pipe, 10 inch capacity; 58 feet cement pipe, 14 inch capacity, for house cellar, city farm. Total number of feet laid 2,918, and the pipe cost \$937.63.

BRIDGES.

The bridge in District No. 13, near Nathaniel Austin's, and the bridge in District No. 19, (Bellamy bridge so called,) have been newly built. The Dunn bridge has had new stringers

and planking. The Whittier bridge has had some new planks. The Washington street bridge sidewalks have been laid over new. This bridge is in a bad condition, and will require early and prompt attention.

The following sums have been expended under my supervision according to the pay rolls and bills approved by me, viz :

For general repairs of streets and highways,	\$11,434 33
For permanent sidewalks and stone crossings,	1,257 74
For sewers,	1,882 22
For bridges,	934 41
	<hr/>
	\$15,508 70

The city teams, in winter, when not engaged in breaking the streets and sidewalks, have been employed in hauling stone to the crusher for spring use.

I take this opportunity, before closing my report, to express my thanks to the gentlemen of the committee on streets, and others of the City Government, for their kind co-operation with me in my endeavors to discharge the duties of my office. And here let me say, that I should not do justice to myself if I did not speak of his Honor, Mayor Guppy, for the manner in which I have been treated by him. We have been closely connected for the past two years, and there has never been anything to mar or disturb the good feelings between us, and when called upon to go out and look after the interests of the city—and that has been frequent—he has always done it cheerfully, and his advice has been of great help to me. And while we are about to be separated from the duties that we have so long been engaged in, may the friendship now existing between us never cease until time with us will be no more.

Respectfully submitted,

SAMUEL F. HURD,

STREET COMMISSIONER.

Schedule of property in charge of the Street Commissioner :

Nine horses, two being kept in for fire purposes.

Double dump carts,..... 3

Single dump cart,	1
Breaking sleds,	2
Snow plows,	4
Scraper,	1
Sets double harnesses,	4
Singe dump saddles,	1
Halters,	6
Horse blankets,	8
Sets of lead reins,	2
Pairs of lead chains,	2
Single harnesses,	1
Lead bars,	2
Hay forks,	5
Manure forks,	2
Stable brooms,	2
Oil can,	1
Lanterns,	4
Stone rollers,	4
Wheelbarrows,	1
Short-handled shovels,	12
Long-handled shovels,	1
Wood saws,	1
Grindstones,	1
Pigs,	2
Mowing machines,	1
Horse rakes,	1
Stone crushers,	1
Engine, and building over it,	1
Hand drills,	6
Ice chisels,	1
Meal chests,	1
Tool chests,	1
Monkey wrench,	1
Handsaws,	2
Stone face hammers,	4
Striking hammers,	4

Branding iron,.....	I
Axes,	2
Mortar hoes,.....	4
Iron rakes,.....	I
Picks,	I 2
Steel drills,.....	I 2
Crow bars,.....	8
Plows,.....	I
Setting mauls,.....	I
Tampers,.....	2
Powder cans,.....	I
Cart jack,.....	2
Curry combs,.....	3
Horse brushes,.....	3

VALUATION AND TAXES.

To the City Councils of the City of Dover:—

The amount of real and personal estate, with the polls, taxable in the city of Dover, on the first day of April, 1880, according to the valuation of the Assessors, is as follows :

Wards.	Polls.	Real Estate. Value.	Personal Estate. Value.	Total Valuation.	Tax.
1.	501	\$816,198	\$246,424	\$1,062,622	\$16,470 64
2.	727	1,004,796	329,202	1,333,998	20,676 97
3.	589	1,310,280	1,289,016	2,599,296	40,289 09
4.	710	1,319,170	761,100	2,080,270	32,244 75
5.	377	210,228	82,292	292,520	4,534 06
		<hr/>	<hr/>	<hr/>	<hr/>
2,904		\$4,660,672	\$2,708,034	\$7,368,906	\$114,215 51
Dog tax,					\$380 00
Whole amount 1880 tax,					<hr/> \$114,595 51
Value of Cocheco Manufacturing Company's real and personal estate, (returned in Ward 3,) \$1,229,400 00					
Total value real and personal estate, 1879, \$7,430,482 00					
" " " " " 1880, 7,368,706 00					
					<hr/> \$61,776 00

The decrease in valuation is owing to a reduction on value of farms and stock in trade, the last being over \$80,000 00.

Wards	Money at interest and Bank Stock.	Stock in Trade.	No. of Horses.	No. of Neat Cattle.	No. of Sheep.	Carriages of pleasure
1.	\$109,135	\$49,175	221	316	159	35
2.	103,480	111,000	216	101		46
3.	141,568	463,489	196	192	32	54
4.	319,434	202,850	328	491	52	88
5.	19,998	17,732	29	9		3
	<u>\$693,615</u>	<u>\$844,246</u>	<u>990</u>	<u>1,109</u>	<u>243</u>	<u>226</u>

Average value of horses,	\$80
“ “ cows,	29 33-100
“ “ sheep,	3 45-100
“ “ carriages,	102 21-100

Estimated amount due the city on account of uncollected taxes less abatements, and Collector's salary, January 5, 1881, \$36,000 00

Respectfully submitted,

JAMES H. DAVIS,

FOR THE ASSESSORS.

FRANKLIN FREEMAN, CITY TREASURER,

1880.	<i>Dr.</i>	
January 1, To Balance from 1879,.....		\$28,229 84
Taxes, 1880,.....		83,200 79
“ 1879,.....		26,850 00
“ 1878,.....		5,000 00
City Hall rent,....		980 30
Town of Madbury,.....		18 17
Eliot Bridge Road,.....		31 69
Health,.....		3 00
Rent of Gun house,.....		112 50
Police costs and fines,.....		1,244 97
Police Clerk as fees,.....		262 01
Cemetery,.....		394 00
Police fees as witnesses,.....		37 01
Interest on P. & D. R. R. bonds,.		420 00
Highways,.....		160 35
Police cases in Supreme Court,...		241 00
Fire Department,.....		53 33
Licenses,.....		69 00
Sidewalks,.....		169 94
Sewers,.....		300 15
R. R. tax, less school proportion,..		2,378 28
Savings Bank tax,.....		11,558 47
P. & D. Railroad being reimburse- ment of money to coupon int.,..		6,450 00
Printing and stationery,.....		3 00
		<hr/>
		\$168,167 80

IN ACCOUNT WITH CITY OF DOVER:

1880.	<i>Cr.</i>	
January 1, By Highways,.....		\$11,434 33
Miscellaneous,.....		2,731 06
Fire Department,.....		9,267 18
Police,.....		4,982 51
Special,.....		2,988 49
Salaries,.....		3,412 75
Printing and stationery,.....		859 27
Bridges,.....		934 41
Coupon Interest,.....		11,118 00
Gas lights,.....		2,741 32
Repairs on School Houses,.....		1,834 99
Sewers,.....		1,822 22
Evening School,.....		504 56
Schools,.....		21,519 14
Sidewalks,.....		1,257 74
Notes payable,.....		9,206 06
Pauper Department,.....		2,458 92
Interest,.....		920 00
Board of Prisoners,.....		96 29
Health,.....		177 85
County Tax,.....		20,762 79
City Bonds,.....		500 00
Cemetery,.....		294 25
State Tax,.....		17,660 00
Eliot Bridge Road,.....		5,673 23
City Hall repairs,.....		52 85
Reservoirs,.....		2,009 55
Cash balance on hand,.....		30,948 04
		<hr/>
		\$168,167 80

Respectfully submitted,

FRANKLIN FREEMAN,

CITY TREASURER.

January 4, 1881.

REPORT

OF THE JOINT

STANDING COMMITTEE ON FINANCE.

To the City Councils of the City of Dover:—

The undersigned, joint standing committee on Finance of the City Councils of the City of Dover, certify that, in accordance with the provisions of an existing ordinance, we have examined the foregoing accounts of Franklin Freeman, City Treasurer, and find the same to be correctly cast and each payment properly vouched for by a treasury order corresponding in amount with the vouchers in the hands of the city clerk. We have also examined the sources from which the income of the past year has been derived, and are satisfied that he has charged himself with the total amounts paid into the City Treasury.

Total receipts into treasury, including cash balance	
of 1879, have been	\$168,167 80
Total expenditures for year,	137,219 76
Balance in treasury,	30,948 04

JOSEPH D. GUPPEY,	} JOINT STANDING	
EPH. H. WHITEHOUSE,		COMMITTEE
JOHN M. STAPLES.		ON FINANCE.

REPORT
—OF—
COMMITTEE ON GAS LIGHTS.

To the City Councils of the City of Dover:—

GENTLEMEN:—The Joint Standing Committee on Gas Lights submit the following report for 1880. There is but little for your committee to note, there having been no change from 1879 except in the number of posts.

The Dover Gas Light Company has carried out the terms of its contract in an acceptable manner.

SYNOPSIS OF EXPENDITURES.

Dover Gas Light Co.,	\$2,443 65
Dover Iron Foundry,	52 00
M D Hill & Co ,	163 18
Moulton & Cate,	24 15
Folsom & Roberts,	15 22
Incidentals,	43 12
	<hr/>
	\$2,741 32

Respectfully submitted,

E. H. WHITEHOUSE,

FOR COMMITTEE.

Dec. 31, 1880.

REPORT

— OF —

POLICE JUSTICE.

To the Mayor and Aldermen of the City of Dover:—

The Justice of the Police Court submits the following report :

There have been entered on the Police Court civil Docket, 69 cases.

There have been 401 arraignments before the Police Court, for the following causes, viz :

Drunkenness,.....	209
Assaults,.....	52
Violation of liquor law,...	52
Keeping open Sundays,.....	6
Keeping open after hours,.....	10
Common drunkards,.....	9
Disorderly houses,.....	3
Fast driving,.....	4
Disorderly conduct,.....	7
Breaking and entering,.....	7
Obstructing officer,.....	1

Common brawlers,	22
Larceny,	9
Profane language,	22
Brawl and tumult,	7
Forgery,	1
Fornication,	2
Bastardy,	2
Selling worthless checks,	1
Threatening language,	6
Stealing fruit,	2
Arson,	1
Horse stealing,	2
Obtaining money under false pretences,	1
Breaking windows,	2
Aggravated assault,	1

401

These cases were disposed of as follows :

Fined,	122
Committed,	47
Bound over to Supreme Court,	76
Appealed from sentence,	14
Discharged,	27
On probation,	14
Given time to leave city,	30
Disclosed,	11
Sentence suspended,	6
Bound over to keep the peace,	4
Sent to Reform School,	1
Bastardy cases settled,	2

354

JOHN R. VARNEY,
 JUSTICE OF SAID POLICE COURT
 FOR THE CITY OF DOVER.

ANNUAL REPORT
—OF THE—
JOINT STANDING COMMITTEE
ON FIRE DEPARTMENT.

The undersigned, in the discharge of their duties, have been ably seconded by the Board of Engineers, and considerately treated by the City Government.

We have tried to work the department up a notch or two, not without a measure of success. There is need, however, of a thorough overhauling.

During the year we have lost one old horse and filled his place with a young and vigorous animal, now in good working order.

Three thousand feet of new hose have been purchased—one thousand of which have been lodged at Sawyer's Mills.

Our reservoirs have been improved and a new one built in the Association grounds.

Steam Fire Engine No. 1, has been repaired, and is certainly in as good condition as at any previous time. It will be well to remember, however, that this engine has got a bad name

and been out of commission for a long time. It should be placed in the hands of a competent engineer, who will be anxious for success. Unless there is to be a complete and immediate reorganization of the department, we would recommend the disbanding of the Hand Engine Company.

We have not failed to call the attention of the Councils to the inadequacy of the water-supply for fire purposes.

To assist in forming a correct judgment as to the necessity for a further supply of water, and because we believed that the piping of the streets would ultimately lead to the selection of one or more of the large sources open to the city, we presented for your consideration the plan of procuring power and water from the Cocheco Manufacturing Company. We simply had in mind the fact that we needed enlarged facilities for the extinguishment of fires, believing then, as now, that our aqueduct companies, if properly managed, are fully competent to supply a permanent and sufficient amount of water for drinking and cooking purposes.

It seems to us that it would be prudent to pipe the city solely for fire purposes, taking water from the river, and preserve the pure water of our aqueduct springs for domestic uses. A mistake at this juncture will be expensive and damaging.

The city is bound to provide security against disaster from fire, and as such security is for all alike, it ought to be at the public expense.

It is believed that a more careful and exact study should be made of available ponds, and the proposal to establish a reservoir on Garrison Hill is looked upon with little favor.

In the meanwhile, until a source of supply, and elevation for a distributing reservoir is found, it seems to us that we ought to provide street piping and hydrants, and pump by the Holly system—perhaps by simpler and less costly means—from the river. In this way, at a comparatively small cost, the best safeguard against fire will be secured. Rates of insurance will be lowered. Every house, factory and shop will be

supplied abundantly for all business purposes. Stables, troughs, closets, bath-rooms, reservoirs and cisterns will have water enough, and Pine Hill Cemetery can be made to bloom like a garden.

Respectfully submitted,

JOSEPH S. ABBOTT, }
CHARLES PORTER, } JOINT STANDING
TIMOTHY HUSSEY, } COMMITTEE ON
FIRE DEPARTMENT.

Dover, Dec. 3, 1880.

REPORT
— OF —
THE CHIEF ENGINEER.

To His Honor the Mayor, and the City Councils of the City of Dover:—

GENTLEMEN:—As Chief Engineer of the Fire Department I herewith most respectfully submit this my first report, for two months ending March 7th, 1881,—embracing a statement of its labors, list of fires, with amount of loss and insurance, as near as could be ascertained.

LIST OF FIRES.

Jan. 7th,—Fire at County Farm, main house with L., together with furniture; loss about \$30,000. Insured for about \$23,000.

Feb. 24th,—Fire on Third street, house belonging to Barney McKone and Bridget Quinn; loss about \$800. Insured for \$700.

Some improvements have been made in this department during the past two months, which I will mention. Dover Steam Fire Engine No. 1, has been put in working order at

an expense of about \$38.00. Fifty firemen's caps, \$25.00. Thirty-eight pairs mittens and gloves, \$1.25

Also the improvement in sounding the fire gong, which may be done as before, or from the alarm box on Orchard street.

After the minute report that has just been given by my most worthy predecessor, Thomas L. Tebbetts, in the full enumeration of firemen, engines, reservoirs and all other property belonging to the Fire Department, which I find correct and in good order, you will accept this as my first report. My connection with this department has been so short I hardly feel competent to make suggestions, but will say that a reservoir on Silver street near the residence of Hon. J. G. Hall, and one on Cushing street near the residence of Hon. E. V. Brewster, would greatly increase our facilities in saving property in case of fire in that vicinity. I would also recommend that all firemen be furnished with proper coats, caps and mittens to protect them as best can be under all circumstances when called upon to do their duty as firemen.

Respectfully,

CHAS. E. SMITH.

To His Honor, the Mayor, the City Councils and Police force, we return our sincere thanks for all aid and counsel given.

CHAS. E. SMITH, CHIEF ENGINEER.

A. J. ROBERTS, 1st ASST. " AND CLERK.

MICH'L QUINLAN, " "

CHAS. F. DEAN, " . "

ORDINANCES
—AND—
JOINT RESOLUTIONS.

—
PASSED BY THE CITY COUNCILS IN 1880.
—

AN ORDINANCE IN RELATION TO POLICE DEPARTMENT.

Be it Ordained by the City Councils of the City of Dover:—

SECTION 1. The Marshal be paid the sum of seven hundred and fifty dollars per annum; the Assistant Marshal the sum of six hundred and fifty dollars per annum; and the Police Officers and Night Watchmen the sum of six hundred dollars per annum in full for all their services; said salaries to be paid in monthly payments, but only to such officers as shall have paid over the fees required of them by Section 2 of this Ordinance.

SEC. 2. The Assistant Marshal, Police Officers, and Night Watchmen, upon receiving any fees in any criminal case as witnesses or for service of any process, whether as Assistant Marshal, Police Officer, Night Watchman, or Constable, in-

cluding all such fees in the Supreme Court, or for any service in behalf of the city, or any penalties, shall forthwith pay the same to the Marshal. The Marshal shall keep an account of all moneys thus received from his assistants in a book open to inspection, and an account of all monies received by him in any criminal case, as witness, or for service of any process whether as Marshal Police Officer, or Constable, including all such fees in the Supreme Court, or for any service in behalf of the city, or any penalties; and on Monday of each week shall pay the same to the City Treasurer, who shall receipt for the same in said book, and the Marshal shall present said book at the regular monthly meetings of the Mayor and Aldermen.

SEC. 3. The Marshal and one Policeman shall be on duty from seven o'clock A. M., to ten o'clock P. M. of each day; the Assistant Marshal and three Policemen shall be Night Watchmen. Two of the Night Watchmen shall be on duty from ten P. M. to six o'clock A. M., and two Night Watchmen shall be on duty from eight o'clock P. M. to four o'clock A. M., and none of the officers named in this section shall hold any office except those named in this ordinance.

SEC. 4. All ordinances and resolutions inconsistent with this ordinance are hereby repealed.

Passed January 8, 1880.

AN ORDINANCE ESTABLISHING THE SALARY AND DUTIES OF THE
CLERK OF THE POLICE COURT.

Be it Ordained by the City Councils of the City of Dover:—

SECTION 1. The salary of the Clerk of the Police Court shall be two hundred dollars per annum, to be paid in monthly payments, and shall be in full for all his services as such Clerk. At the expense of the city, he shall furnish all blanks used in said Court, and, except in criminal cases authorized by the City Solicitor or Marshal, shall sell the same as follows: for each blank writ of attachment with summons, and each blank

trustee writ, five cents; and for each blank complaint with warrant, the sum of three cents. In a book for that purpose, open to inspection, he shall keep an account of all sales, and of all official fees of every nature, including fees for any and all copies, and shall monthly and at the time he receives his salary, account therefor, and pay the amount thereof to the City Treasurer, who shall receipt therefor in said book.

Passed January 8, 1880.

AN ORDINANCE IN RELATION TO THE FIRE DEPARTMENT.

Be it Ordained by the City Councils of the City of Dover:—

SECTION 1. That the members of Cocheco Hose Company No. 1,—not exceeding sixty in number,—shall hereafter be paid at the rate of fifteen dollars per annum.

SEC. 2. That all ordinances, and parts of ordinances inconsistent with this ordinance are hereby repealed.

Passed April 1, 1880.

AN ORDINANCE IN RELATION TO THE FIRE DEPARTMENT.

Be it Ordained by the City Councils of the City of Dover:—

SECTION 1. That the Steward of the Steam Engine House shall not be a member of any Fire Company.

SEC. 2. The Steam Fire Engineers of Cocheco, and Steam Fire Engine Company, No. 2, and Fountain Steamer No. 3, shall each be paid at the rate of one hundred and twenty-five dollars per annum. The Firemen of said Steam Fire Engine Companies shall each be paid at the rate of sixty dollars per annum. The Assistant Firemen of said Steam Fire Engine Companies shall each be paid at the rate of forty dollars per annum.

SEC. 3. All ordinances inconsistent with this ordinance are hereby repealed.

Passed May 6, 1880.

RESOLUTION INCREASING WAGES OF CITY TEAMSTERS.

Resolved by the City Councils of the City of Dover:

That the pay of the teamsters be increased ten per centum.

Passed January 8, 1880.

RESOLUTION FIXING SALARY OF THE CITY SOLICITOR FOR CURRENT YEAR.

Resolved by the City Councils of the City of Dover:

That the salary of the City Solicitor for the current year shall be the same in amount as that paid Frank Hobbs, namely, Three hundred dollars.

Passed January 8, 1880.

RESOLUTION AUTHORIZING ENLARGEMENT OF ALDERMENS' ROOM.

Resolved by the City Councils of the City of Dover:

That the Mayor, with such as these Councils may join, be a committee to enlarge the Aldermens' Room as may seem best for the interest of the city, said committee having power to act. Common Council joined Messrs. Dorr and Laskey.

Passed January 8, 1880.

RESOLUTION IN RELATION TO SALARY OF BOARD OF ASSESSORS.

Resolved by the City Councils of the City of Dover:

That the salary of the Board of Assessors be Eight Hundred Dollars for the current year—and that the sum of two hundred dollars be and hereby is appropriated for additional salary for said Assessors for the year 1879.

Passed February 5, 1880.

RESOLUTION FIXING TAX FOR THE CURRENT YEAR.

Resolved by the City Councils of the City of Dover:

SECTION 1. That the sum of \$59,598.50 be raised this year (1880) for the following purposes, and the said sums are hereby appropriated to the several departments specified.

Highways,.....	\$13,000 00
Sewers,.....	2,000 00
Salaries,.....	3,000 00
Health,.....	300 00
Miscellaneous Expenses,.....	2,500 00
*Police Department,.....	3,000 00
Board of Prisoners,.....	350 00
Fire Department,.....	6,500 00
Gas Lights,.....	3,600 00
Interest,.....	12,000 00
Schools,.....	4,698 50
Printing and Stationery,.....	750 00
Cemetery,.....	300 00
Pauper Department,.....	2,000 00
Repairs of School Houses,.....	1,200 00
Evening School,.....	500 00
Bridges,.....	600 00
Sidewalks and Crossings,.....	1,800 00
Reservoirs,.....	1,500 00
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	59,598 50

*And earnings of Department.

SEC. 2. That the foregoing sum of \$59,598 50 be collected in money by the Collector of Taxes.

Passed March 10, 1880.

RESOLUTION IN RELATION TO FIRE DEPARTMENT.

Resolved by the City Councils of the City of Dover:

SECTION 1. That the Chief Engineer and joint standing committee on Fire Department are hereby authorized to purchase one thousand feet of fire hose at the expense of the city.

SEC. 2. That the hose, hereby authorized, be placed at the disposal of F. A. & J. Sawyer in the same manner and for the

same purpose as that now in the keeping of the Cocheco Manufacturing Company.

Passed April 1, 1830.

RESOLUTION CREATING HIGHWAY DISTRICT NO. 24.

Resolved by the City Councils of the City of Dover:

That District No. 24 shall begin at the Eliot Bridge, thence over the new and old road to the brook by Stevens and Wiggins' glue-works; the cross road to Portland St., and the Creek road to Rollinsford line.

Passed July 1, 1830.

RESOLUTION IN RELATION TO FIRE DEPARTMENT.

Resolved by the City Councils of the City of Dover:

That the Chief Engineer and the joint standing committee on Fire Department be and hereby are authorized to purchase two thousand feet of hose for the department. One thousand feet of the same to be paid for out of any money in the Treasury, not otherwise appropriated, and the City Treasurer be authorized to hire on the credit of the city one thousand dollars for the purchase of one thousand feet.

Passed November 11, 1830.

RESOLUTION IN RELATION TO DOVER AND PORTSMOUTH R. R. STOCK.

Resolved by the City Councils of the City of Dover:

That Section 12 of the joint rules and orders shall be amended by adding the following words: "Neither shall any of the Portsmouth and Dover railroad stock be sold without a like two-thirds voting by yea and nay."

Passed January 4, 1831.

CITY EXPENDITURES FOR 1880.

The expenditures in detail in each department were as follows:—

CITY BONDS.

No. 31, due April 1st, 1880..... \$500 00

COUPON INTEREST.

Coupons,..... \$11,118 00

NOTES PAYABLE.

Emeline Roberts,.....	\$ 205 06
W. F. Lawrence & Co.,.....	8,000 00
Judith Berry,.....	1,000 00
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	\$9,206 06

INTEREST.

W. F. Lawrence & Co.,..... \$162 67

Frank Freeman,	\$60 00
Ann McCone,	150 00
Mary J. Crockett,	25 00
Nancy A. Milligan,	100 00
Rose D. and Nancy Doraty,	300 00
C. P. Stevens,	51 50
Judith Berry,	70 83
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	\$920 00

STATE TAX.

Solon A. Carter, State Treasurer,	\$17,660 00
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COUNTY TAX.

Harry Hough, County Treasurer,	\$20,762 79
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SCHOOLS.

C. A. Tufts,	6,519 14
Frank Freeman, Agent,	15,000 00
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	\$21,519 14

EVENING SCHOOL.

Chas. W. Wiggin,	\$6 75
Strout & Littlefield, oil, &c.,	3 51
John S. Clark, trucking,	1 50
C. S. McLane, labor on furniture,	2 00
Daniel Moulton, wood,	8 25
Francis H. Keenan, janitor,	30 00
C. T. Henderson, oil,	1 70
Lothrop & Pinkham, stationery,	85
S. Cora Smythe, assistant,	75 00

Jennie E. Pierce, "	\$75 00
Eve G. Kivel, "	75 00
John Kivel, Principal,	225 00
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	\$504 56

HEALTH.

Joseph S. Abbott, labor,	\$2 00
M. McGaugh, labor,	2 00
C. C. Demeritt,	2 00
Board of Health, paid for labor,	5 00
G. W. Caswell, labor,	8 85
C. A. Fairbanks, salary,	35 00
C. A. Fairbanks, extra labor,	12 00
G. W. Gray, salary,	35 00
G. W. Gray, extra labor,	24 00
Patrick McManus, salary,	35 00
Patrick McManus, extra labor,	17 00
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	\$177 85

SALARIES.

J. D. Guppey, Mayor,	\$500 00
J. B. Stevens, jr., City Clerk,	800 00
Board of Assessors for '79,	200 00
" " '80,	800 00
Sam. M. Wheeler, City Solicitor,	300 00
S. H. Brownell, City Messenger,	600 00
Frank Freeman, City Treasurer,	150 00
E. H. Twombly, Clerk Common Council,	37 50
*Geo. S. Hackett, Clerk of Ward 4,	14 25
*Chas. O. Baker, " " 1,	11 00
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	\$3,412 75

*Belong in Miscellaneous.

PRINTING AND STATIONERY.

Libbey & Co., City Report, School Report, etc., . . .	\$511 07
Geo. J. Foster & Co., advertising, etc.,	119 50
Press Publishing Co., advertising, etc.,	59 00
E. J. Lane & Co., Stationery,	92 15
F. P. Hayes, "	7 70
Thomas Groom & Co., Stationery,	36 75
Corliss, Macey & Co., Check Books,	25 50
Dunlap & Atkins,	3 60
C. H. Horton, Book-binding,	4 00
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	\$859 27

CITY HALL REPAIRS.

Converse & Hobbs, Stock,	\$23 04
J. V. & D. E. Hanson, Stock,	11 04
Geo. A. Webster, Masonry,	1 00
R. R. Burnham, do.,	6 75
G. W. Hayes, Labor, Paint, Oil, &c.,	11 02
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	\$52 85

CEMETERY.

J. H. Randlett, Labor on Hearse,	\$ 3 75
Moulton & Cate, Pipe, etc., for Well	9 45
John Brown, use of Well,	12 00
E. Butcher, Building Fences,	58 05
J. N. Wentworth, Ploughing one day,	5 00
James Holland, 3 days' labor,	4 11
Job Flanders, 44 do.,	60 27
Nicholas Dolmey, 30 do.,	41 08
Herbert Wentworth, 42½ do.,	58 18
J. F. Shapleigh, 25½ do.,	38 25
— Hamilton, 3 do.,	4 11
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	\$294 25

SUPPORT OF PRISONERS.

County of Strafford,	\$40 00
State Reform School,	10 93
John W. Place, City Farm,	45 36
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	\$96 29

PAUPER DEPARTMENT.

Geo. P. Demeritt, Overseer,	\$2,455 42
Jesse Whitehouse,	3 50
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	\$2,458 92

GAS LIGHTS.

M. D. Hill & Co., lanterns, labor, etc.,	\$163 18
Folsom & Roberts, repairs,	15 22
Moulton & Cate, do.,	24 15
Eugene Smart, do.,	12 75
Dover Iron Foundry, castings,	52 00
Patrick Gorman, lighting,	6 00
R. Horne, do.,	5 00
Josiah W. French, do.,	5 00
John F. Shapleigh, do.,	5 00
Globe Gas Light Co., gasoline,	7 75
W. H. Vickery, alcohol,	90
Whitehouse & Varney, freight on oil,	72
Dover Gas Light Co.,	1,603 00
Streets, 110 posts,	1,603 80
Gas for one post from July 24th,	
" " " Sept. 22d,	
" " " Nov. 17th,	
" " " Dec. 3rd,	13 36
City Hall,	357 75
Steam Fire Engine Co.,	245 43

Tiger Engine Co.,.....	\$2 16
Lighting and Cleaning,.....	175 00
Repairs,.....	46 15
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	\$2,741 32

REPAIRS OF SCHOOL HOUSES.

Geo. A. Webster, mason work,.....	\$ 2 50
C. H. Sanborn, carpenter work,.....	47 37
L. McDuffee, carpenter work and painting,.....	226 06
C. F. Holland, carpenter work,.....	1 00
Eugene Smart, labor,.....	1 00
C. L. Jenness, hardware,.....	30 66
Converse & Hobbs, lumber, boards, etc.,.....	157 40
J. V. & D. E. Hanson, do.,.....	23 41
W. P. Hayes & Son, do.,.....	8 00
Folsom & Roberts, paint, oil, etc.,.....	72 67
Henry McElwin, labor on blackboards,.....	205 00
Dover Aqueduct Company, introducing water,.....	26 80
Moulton, Cate & Co., labor and stock for furnaces,..	300 19
“ “ “ incidentals,.....	24 98
John B. Richmond, painting,.....	132 50
E. J. Lane & Co., wall-paper, etc.,.....	22 36
J. Whitney, labor,.....	20 70
J. Whitney, cleaning different rooms,.....	184 85
Herman E. Canney, painting,.....	51 72
Henry McDuffee, team work,.....	16 25
J. S. Abbott, do.,.....	17 00
M. Gilman, do.,.....	4 90
Wm. J. Lewis, 2½ days as carpenter,.....	4 34
Jas. H. Demeritt, lighting gasoline lamp,.....	3 00
Alonzo Mitchell, trucking,.....	1 90
Eastern Railroad, freight,.....	6 41
A. C. Whitcom, furniture for School St.,.....	210 11

G. C. Fisher, incidentals,	\$26 91
G. W. Hayes, 2½ days painting,	5 00
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	\$1,834 99

SPECIAL.

J. H. Randlett, damage to team,	\$2 50
John Kivel, labor in Police settlement,	17 50
C. B. Shackford, do.	20 00
Anson B. Colbath, damage by snow-slide from Hall, Margaret Morrow, damage because of defect in high- way,	310 00
O. W. & O. A. Hills, do.,	5 00
L. B. Lougee and wife, do.,	200 00
J. G. Roberts, damage because of obstruction in highway,	15 00
Strafford Guards, gratuity,	100 00
Sawyer Post, G. A. R., do.,	100 00
First Light Battery, do.,	100 00
J. H. Blaisdell, enlarging Aldermens' room,	62 41
L. B. Laskey & Co., painting do.,	61 83
Emerson & Porter, 1 horse,	350 00
National Brass Band, 4th of July,	50 00
J. Herbert Seavey, do.,	57 00
Freeman N. Davis, do.,	3 00
B. F. Hussey, do,	3 00
James Leighton, do.,	3 00
A. H. Brown, do.,	3 00
F. F. Davis, do.,	5 25
J. H. Blanchard, do.,	3 00
Wm. R. Tapley, do.,	9 80
W. P. Hayes & Son, stock and labor for Aldermens' room,	26 70
Samuel Mitchell, injury to sleigh by defect in high- way,	2 75

R. A. Libbey, reimbursement of police fees,	\$27 00
Geo. K. Drew, do.,	10 00
John Kivel, legal service,	2 00
Wm. R. Brown, team hire,	11 00
Collins & Appleton, surveying,	12 50
B. Collins, surveying,	4 50
G. W. Avery & Co., trucking 4th of July,	4 00
Geo. J. Foster & Co., advertising,	10 50
Isaac P. Fall, moving hand engine house,	40 00
Daniel Cotter, labor in Ward House, Ward 5,	4 30
J. H. Randlett, repairing sleigh because of defect in road,	1 25
J. D. Guppy, paid witness fees,	2 54
“ “ putting up 3 guide boards,	3 00
“ “ expense of Attorney in police settle- ment,	10 00
Lot Jackson, 4th of July,	3 00
Journal Newspaper, advertising for proposals to put down street piping,	20 13
S. S. Jenkins, surveying for the putting down of street piping,	150 00
Eben F. Faxon, labor in Demeritt vs. City,	5 00
M. C. Lathrop, service in Ham vs. City,	5 00
David S. Hanson, 1 sheep killed by dog,	4 00
W. H. and H. A. Pike, damage in widening upper Factory road,	79 18
A. J. and W. A. Sterling, do.,	54 21
Nathaniel Horne, do.,	161 48
Jonathan E. Kimball and others, do.,	268 27
John H. Caverly, do.,	14 90
W. H. Pike, building upper Factory road,	260 00
Freeman Hussey, material and labor on upper Fac- tory road,	5 00
T. W. Woodman, damage because of sewer, and cost and damage in raising grade of Court St.,	75 00
Geo. W. Wiggin, 174 ft. 5 in. drain tile,	13 92

Samuel W. Ham, damage by reason of defect in Tolend highway,	\$88 00
Thomas Bennett, labor and cash paid about Sawyer School,	10 32
Thomas Bennett, labor about Engine House,	7 75
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	\$2,988 49

POLICE DEPARTMENT.

R. Haley & Co., 26880 lbs. coal,	\$79 24
C. H. Trickey & Co., 10 000 lbs coal,	27 00
Whitehouse & Varney, crackers, fish, etc.,	5 30
C. F. Ham, crackers, fish, etc ,	7 70
M. D. Hill & Co., repairing,	4 90
Foot & Snell, hardware	60
John S. Dame, incidental expenses,	23 41
John W. Rines, City Marshal, 8 days,	16 40
R. A. Libbey, Asst. Marshal, 7 days in Jan.,	12 20
Thomas Printy, Night Watchman, Jan. 1 to Mch 4,	106 57
Geo. K. Drew, " " " " " 14,	123 00
Chas. Feniker, " " " " " 14,	123 00
M. McGaugh, Day Police, " " " 15,	124 65
John S. Dame, City Marshal.	734 65
John S. Dame, to paid July 4 and 5,	
John S. Stackpole, Special,	3 00
S. H. Mathes, "	3 00
J. B. Goodwin, "	3 00
G. K. Drew, "	3 00
Michael Grimes, "	3 00
A. Brownell, "	3 00
John Otis, "	1 65
E. R. Wadleigh, "	1 65
John S. Dame, to paid June 22 ^d ,	
John S. Stackpole, Special,	2 00

Alonzo Whitehouse, “	\$2 00
William Davis, “	2 00
Michael Grimes, “	2 00
John S. Dame, to paid Sept.,	
John S. Stackpole, Special,	2 00
John S. Dame, to paid Oct.,	
W. T. Wentworth, Special,	6 64
J. S. Stackpole, “	6 64
J. B. Godwin, “	5 01
A. Brownell, “	5 01
Wm. Davis, “	3 34
Wm. Tarr, “	3 34
Ira S. Place, “	3 34
Geo. F. Nute, “	3 34
James Pickering, “	3 34
Moses Warren, “	3 34
Alonzo Whitehouse, “	1 67
John Otis, “	1 67
E. R. Wadleigh, “	1 67
John S. Dame, to paid Nov. 30,	
J. B. Goodwin, Special,	1 67
Moses Warren “	1 67
G. F. Nute, “	1 67
Patrick Lyons, “	1 67
G. K. Drew, “	1 67
Michael Grimes, “	3 34
Ira S. Place, “	3 34
John S. Stackpole, night-watchman, 10 nights in March,	16 43
John S. Stackpole, night-watchman, 6 nights in Mch,	7 72
“ special police, 14 days,	23 52
“ “ “ 14 “ in October, .	23 34
“ night-watchman, 7 nights in Nov.,	11 69
John R. Varney, Police Court Justice,	600 00
O. S. Cormier, “ “ clerk, Jan 24 to Dec. 1,	170 51
Geo. T. Jordan, Assistant Marshal,	637 82

Frank P. Coleman, night-watchman,.....	\$477 96
Edgar Caverly, " "	477 96
George W. Nute, " "	477 96
Reuben A. Libbey, day police,.....	476 72
M. McGaugh, expense to and from Manchester,...	6 00
" " " " Concord, with in-	
sane person,.....	13 00
G. W. Ford, service as special police,.....	4 00
C. L. Jenness, hardware,.....	11 54
Charles Hayes, carpenter's work,.....	10 05
Faxon & Churbuck, crackers and fish,.....	1 61
John W. Place, board of prisoners,.....	68 04
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	\$4,999 17

\$16 66 erroneously put in Fire Department has
been transferred to above.

4929

70

RESERVOIRS.

Joseph Hall, labor,.....	\$8 00
Nathaniel Twombly, labor,.....	4 00
Dover Iron Foundry, castings,.....	265 33
Jos. S. Abbott, Maple street,.....	947 62
Cochecho Aq. Co., labor and stock,.....	784 60
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	\$2,009 55

SEWERS.

A. H. Lowell, traps,.....	\$73 92
D. Trefethen, cement, etc.,.....	4 50
G. W. Horne, bricks,.....	26 40

J. V. & D. E. Hanson, stock,.....	\$6 06
Converse & Hobbs,.....	10 50
W. T. Wentworth, stock,.....	23 28
Foot & Snell, cement pipe,.....	1943 49
S. F. Hurd, pay roll,.....	734 07
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	\$1,822 22

SIDEWALKS.

G. A. Webster, labor,.....	\$25 51
L. L. Elder, stone and labor,.....	60 90
J. S. Abbott, " "	34 00
D. Trefethen, cement,.....	3 10
Chas. Dupont, labor,.....	178 40
G. W. Horne, bricks,.....	541 28
Samuel F. Hurd, pay roll,.....	414 55
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	\$1,257 74

BRIDGES.

J. M. Haynes, labor,.....	\$6 07
Nathaniel Austin, labor,.....	5 63
J. H. Burleigh & Son, labor,.....	3 00
S. C. Ham, lumber and plank,.....	67 99
J. Herbert Seavey, hardware,.....	11 42
Nathaniel Twombly, labor,.....	122 00
David S. Hanson, pay roll,.....	123 09
Converse & Hobbs, stock,	221 42
Wm. H. Pike, stock,.....	258 93
J. V. & D. E. Hanson, stock,.....	114 86
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	\$934 41

FIRE DEPARTMENT.

J. H. Hartford, blacksmith work,.....	\$44 29
J. H. Burleigh & Son,	2 50
Daniel Moulton, wood,.....	4 00
Eastern R. R., freight,.....	2 70
Dudley Perkins, labor,.....	1 00
M. McGaugh, labor,.....	3 12
Wm. H. Vickery, horse medicine,.....	9 68
R. Haley & Co., coal in '79,.....	238,13
R. Haley & Co., coal in '80,.....	133 98
C. H. Trickey & Co., coal in '80.....	111 36
I. B. Williams & Son, rep'g hose,.....	212,07
Manchester Locomotive Works, engine repairs.....	431 81
James Boyd & Son, 3000 ft. of hose,.....	2,957 88
Sundries,.....	2 50
Nanthaniel Twombly, repairs on H. & L. house,..	34 50
Charles Twombly, repairing apparatus.....	6 25
Lustralis Manufacturing Co., oil,.....	9 00
Belt & Leather Co., oil,.....	113 75
Cochecho Aq. Co., labor,.....	67 77
C. W. Wiggin, lighting apparatus,.....	9 00
J. S. Hurd, land rent for Garrison hill house 2 yrs,..	24 00
J. H. Rundlett, stock and labor,.....	63 67
C. F. Dean, labor,.....	1 50
Thatcher T. White, taking care of No. 1,.....	35 00
Wm. P. Hilliard, work on engine,.....	62 00
A. F. Hussey, 4 oil coats... ..	9 50
W. N. Hanson, removing snow from reservoirs,....	18 00
Abbot Littlefield, care of Garrison Hill engine,....	5 00
S. F. Hurd, pay roll.....	2 50
Beede & Shaw, labor and stock,.....	5 51
Geo. W. Avery & Co., horses at fires.....	42 50
Moulton, Cate & Co., sundries,.....	13 70
E. E. Roberts, cleaning hose,.....	13 50
Canney, Swann and Grimes, cleaning hose,.....	10 00

Converse & Hobbs, lumber,.....	\$9 40
Faxon & Churbuck, broom,.....	60
Folsom & Roberts, paint, labor, etc.,.....	41 66
Geo A. Webster, mason work,.....	4 00
C. W. Wiggin, furniture,.....	4 65
H. A. Worthen, repairs.....	26 10
Chas Twombly, repairs,.....	4 00
C. L. Jenness, hardware,....	1 09
T. S. Applebee, watching fire,.....	2 00
Joseph Ferron, labor,.....	2 00
Stackpole and Goodwin, labor.....	4 00
Frank Grimes, labor,.....	5 00
M. McGuinness, labor,.....	1 50
Geo W Ricker, labor,.....	7 00
W. P. Hilliard, filling Tuttle Sq. reservoir,.....	7 00
Lorenzo Stevens, service,.....	13 46
W. A. Morrill, sundries,.....	3 06
Ed. Morrill, sundries,.....	3 00
John S. Clark, sundries,.....	8 00
Foot & Snell, hardware,.....	12 33
C. J. Jenness, hardware,.....	11 28
James Boston, iron work,.....	3 00
M. D. Hill & Co., stock and labor.....	16 46
Moulton, Cate & Co., stock and labor,.....	15 81
G. W. Hayes, stock and labor,.....	6 50
Converse & Hobbs, stock and labor,.....	3 06
Whitehouse & Farnham, corn, etc.,.....	29 70
Whitehouse & Varney, corn, etc.,	72 57
Nathaniel Twombly, labor on buildings,.....	57 35
Geo. B. Wentworth, coal,.....	13 00
J. V. & D. E. Hanson, stock and labor,.....	4 77
J. H. Rundlett, stock and labor in S. F. eng. house,..	149 88
King Fernald, steward S. F. eng. house,.....	102 00
Barney Clark, " " " "	34 50
B. H. Warner, " " " "	12 00
Joseph Haley, " " " "	398 10

Chas. P. Shepard, engineer and clerk, '79.....	\$65 00
" " " " '80,.....	65 00
A. J. Roberts, " " '79,.....	40 00
" " " " '80,.....	40 00
George Dunn, engineer, bal. due,.....	6 66
Thomas L. Tibbetts, chief engineer,.....	145 06
Tiger Engine, (Hand Co.,) pay roll,.....	821 67
Cochecho Hose Co., pay roll,.....	820 10
Steamer, No. 2, pay roll,.....	490 19
" " 3, " 	477 51
Hook and Ladder Co., pay roll,.....	504 49
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	\$9,267 18

MISCELLANEOUS EXPENSES.

Frank S. Tompkins, recording deeds,.....	\$5 70
F. D. Kinnear, carriage hire,.....	8 00
Niles & Co., and others,.....	13 76
O. S. Cormier, clerk police court,.....	16 66
H. W. Stevens, labor,.....	4 00
N. Randall, labor,.....	3 00
M. P. Farnham, labor,.....	60
C. K. Hartford, labor,.....	1 50
O. R. Leary and others, labor,.....	3 35
A. Thomas, labor,.....	2 00
Leighton, Ackley and others, labor,.....	3 15
D. Dudley, directories,.....	6 00
——— Robinson, $\frac{1}{2}$ cost Robinson and others, vs. city,.....	7 37
J. C. Varney and others, sundries,.....	4 54
E. A. Haines and others, cleaning, notifying, etc.,..	6 44
G. H. Caverly, killing dog,.....	50
T. Carroll Hovey, stationery,.....	3 00
J. B. Stevens Jr., paid incidentals,.....	3 44

J. D. Guppy, expense,	86 52
Frank Freeman, expense,	6 15
T. I. Greene, labor in aldermen's room,	3 60
Thomas Groom & Co., blank books, etc.,	11 75
Timothy Hussey, expense buying horse,	5 00
A. J. Seavey, veterinary service,	15 00
Henry Prendall, furniture and labor,	24 75
Charles Dorr, furniture,	12 00
Dover Daily Republican, advertising,	27 00
B. Collins, surveying,	9 25
Joshua Varney, box rent and postage,	31 21
J. H. Rundlett, stock and labor,	12 77
Samuel M. Wheeler, expense,	21 40
J. F. Seavey, 2 pigs for city farm,	11 50
S. H. Brownell, carriage hire for '79,	9 50
Daniel Moulton, wood,	7 50
Geo. O. Stevens, labor in City hall, at shows, etc., . .	99 00
Geo. W. Benn, insurance on public buildings,	45 00
D. H. Wendell, " " "	113 76
Frank Freeman, " " "	91 00
H. A. Redfield " " "	20 00
Geo. B. Prescott, " " "	117 00
H. D. Hoitt, labor on city farm buildings,	58 27
Boston & Maine R. R., freight,	21 05
Folsom & Roberts, paint, labor etc.,	15 48
N. E. Hanson, sundries,	17 17
Jesse Whitehouse, labor,	1 50
H. H. Sterling, labor,	1 00
Dover Landing Co., Aqueduct water,	118 00
Cochecho " " "	234 14
J. B. Stevens, Jr., preparing, and paid for proof read- ing, city reports,	50 00
J. B. Stevens, Jr., recording military enrollment and furnishing copy to Secretary of State,	25 00
J. B. Stevens, Jr., copies of Court records and to highways,	12 50

J. B. Stevens, Jr., office expenses,.....					\$7 18
M. D. Hill & Co., stock and labor,.....					12 87
J. A. Clough & Son, corn for pigs,.....					14 30
W. R. Brown, team hire,.....					6 00
F. P. Hayes, stationery,.....					3 52
J. Herbert Seavey, hardware,.....					2 26
John H. Hartford, blacksmith work,.....					9 00
Edward Morrill, sundries,.....					13 82
T. J. Dearborn, stock and labor,.....					22 03
J. V. & D. E. Hanson, stock and labor,.....					11 38
C. E. Bacon, care of clock,.....					15 00
State Reform School, support of prisoners,.....					39 00
Moulton, Cate & Co., stock and labor,.....					42 93
C. H. Trickey & Co., coal,.....					217 39
George A. Webster, labor,.....					1 00
T. Groom & Co., books, blanks, etc.,.....					7 20
M. C. Lathrop, returning 53 births and deaths,....					13 25
Mary A. Payne, " 8 " " " ...					2 00
C. A. Fairbanks, " 30 " " " ...					7 50
James M. Wheeler, " 13 " " " ...					3 25
T. J. W. Pray, " 65 " " " ...					16 25
J. R. Ham, " 29 " " " ...					7 25
D. P. T. Chamberlain, 7 " " " ...					1 75
C. H. Horsch, " 34 " " " ...					8 50
James Pitts, " 13 " " " ..					3 25
T. J. W. Pray, sundries,.....					2 50
David Hayes, labor,.....					2 00
Daniel Trefethen, maintaining watering trough,....					3 00
John S. Clark, sundries,.....					10 65
W. P. Hayes & Son, stock,.....					4 65
Wm. A. Morrill, sundries,.....					21 00
C. E. Hobbs, repairing office furniture,.....					6 75
Cyrus Jenness, injury to 8 sheep by dogs,.....					14 00
Alonzo Horne, loss of 1 sheep by dogs,.....					3 00
Dr. J. R. Ham, examination of persons claiming damages,.....					5 00

Isaac Lucas, wood for Ward 4 ward house,.....	\$3 50
John R. Varney, copy will, etc., estate of Jane Kimball,	2 00
J. B. Stevens, Jr., recording, and furnishing copy, births, deaths and marriages,.....	102 50
John S. Dame, paid for burying dogs,.....	1 50
John S. Dame, horse hire,.....	75
D. Lothrop & Co., rent,.....	5 00
T. H. B. Hough, labor in Ward 1 ward house....	8 00
Converse & Hobbs, stock and labor,.....	14 76
James H. Hayes, repairing Long hill school house,.	6 50
Daniel Cotter, labor and expense in Ward 5 ward house,	2 76
S. H. Brownell, notifying 1880 councils,.....	20 00
C. L. Jenness, sundries,.....	2 13
M. Murtell & Co.,.....	4 45
E. H. Twombly, service,.....	12 50
J. D. Guppy, expense to and from Boston,.....	1 50
Geo. W. Avery & Co., labor,.....	6 00
Nathaniel Twombly, labor,.....	12 25
J. S. Abbott, labor,.....	14 00
Charles Hayes, stock and labor,.....	38 29
J. V. & D. E. Hanson, stock and labor,.....	2 00
W. A. Morrill, sundries,.....	43 24
H. A. Worthen, sundries,.....	1 50
Frank B. Clough, selectman Ward 1, '79-'80,.....	12 00
Andrew S. Hall " " 1, " "	12 00
Ira H. Hussey, " " 1, " "	12 00
J. N. Wentworth, supervisor " 1, "	19 50
Jos. E. Porter " " 1, '80,....	42 00
Emmon Bolo, inspector, " 1, '78-'79,....	5 00
James M. Hayes " " 1, '78-79,....	7 50
E. A. Perkins, " " 1, '80,.....	5 00
Oliver J. Clark, selectman, " 2, '79,.....	6 00
John F. Shapleigh, " " 2, '80,.....	6 00
John W. Rines, supervisor, " 2, "	42 00

John P. Lowell, clerk.	Ward 2,	'79-'80,....	\$25 37
C. T. Henderson, inspector,	" 2,	'78-'79-'80,.	12 50
Stephen Walker,	" 2,	'78-'79-'80,.	10 00
John H. Ingraham, selectman,	" 3,	'78-'79-'80,.	15 00
Wm. L. Hobbs, supervisor,	" 3,	" "	44 50
George Brown, inspector,	" 3,	'78-'79-'80,.	12 50
J. Y. Demeritt, clerk,	" 3,	" "	12 30
Nathaniel Twombly, selectman,	" 4,	'77-'78,.....	12 00
Isaac Lucas,	" 4,	'80.	6 00
Jonas Townsend,	" 4,	'79-'80,.....	12 00
James H. Davis, supervisor,	" 4,	'80.	42 00
O. A. Dodge, inspector,	" 4,	'80,.	5 00
Jos. A. Peirce,	" 4,	'80,.	2 50
Frank Kay, selectman ward 5, 15 mos. ending Nov- ember, 23, '80.....			7 50
Bernard Conroy, selectman ward 5, 1 year ending November 23, '80,.....			6 00
Fenton Howland, selectman ward 5, 1 year, ending November 23, '80.....			6 00
Patrick McArdle, supervisor, '80,.....			12 00
James Morgan, supervisor, '79-'80,.....			66 00
J. W. Place, inspector, '79-'80,.....			7 50
D. Mahoney, " '80,.....			5 00
Patrick Devlin, " '78,.....			2 50
A. McGuinness, clerk, '78-'79-'80,.....			24 55
			\$2,731 06

 ELIOT BRIDGE ROAD.

Benjamin Collins, engineer work,.....	\$177 00.
Wm .A. & N. A. Gilman, land exchange,.....	50 00
Foot & Snell, cement pipe,.....	38 50

Thomas M. Steel, land damage.....	\$137 00
David O. Cate, land damage,.....	508 00
Wm. & M. A. Gilman, land damage,.....	760 00
Wentworth & Cate, contract work,.....	2,781 88
Freeman Babb, " "	450 00
Babb & Hussey, " "	626 80
D. O. Cate, " "	144 05
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	\$5,673 23

HIGHWAYS.

J. H. Hartford, blacksmith work in '79.....	\$44 77
do. " " '80,.....	45 62
J. B. Hull, " " "	26 35
J. H. Burleigh & Son, " " "	77 36
Robert Cristy, sand,.....	30 67
Henry Tasker, "	42 30
Eliza Stevens "	3 33
Wm. H. Vickery, horse medicine,.....	9 64
F. Babb, building culvert,.....	8 00
G. R. Gage, labor,.....	2 40
Geo. T. Vaughn, 12 lbs. tar,.....	33 00
L. L. Elder, stone work,.....	20 00
J. A. Clough & Son, corn, etc.,.....	217 20
D. Foss & Son, " "	268 86
J. S. Abbott, stone work,.....	410 12
Blake Crusher Co., stock for repairing crusher,.....	283 70
Boston & Maine R. R, for freight,.....	19 97
Converse & Hobbs, stock and labor,.....	34 74
Wm. H. Pike, labor,.....	35 18
J. V. & D. E. Hanson, stock and labor,.....	95 17
J. K. Purinton & Son, blankets,.....	19 00
J. T. W. Ham, blankets,.....	15 00
C. L. Jenness, hardware,.....	86 63

Foot & Snell, labor, hardware,	\$71 87
J. Herbert Seavey, "	75 48
Charles Hayes, labor,	1 50
I. B. Williams & Son, belting,	5 30
S. Hussey, team work,	49 00
Howard Henderson, veterinary service,	7 00
J. H. Rundlett, labor,	3 90
H. W. Clapp & Co., sewer trap,	24 00
Henry Law, harness work,	56 48
E. H. Watson, repairing highway between Roches- ter and county farm bridge,	40 00
G. B. Wentworth, 1 ton coal,	6 00
——— Young, bedding,	10 90
Mrs. J. Young, bedding,	7 28
Sophia M Young, "	7 08
David H. Evans, "	25 63
Boston & Drew, repairing carts, etc.,	120 00
Folsom & Roberts, paint, labor, etc.,	6 99
Swamscott Machine Co., repairs to crusher,	10 10
S. C. Ham, plank,	34 89
J. S. Hurd, 123 loads of gravel,	26 62
C. H. Trickey & Co, Coal,	86 64
Andrew Brown, repairs to carts, etc.,	15 00
M. D. Hill & Co., sundries,	3 63
H. & Worthen, repairs to carts, etc.,	29 05
Henry Law, repairs to harnesses,	74 34
J. S. Hurd, sand,	2 50
Henry McDuffee, labor,	2 17
Whitehouse & Varney, sundries,	4 11
Wm. A. Morrill, "	2 10
L. Beach & Co., "	1 28

\$2,639 85

S. F. Hurd, pay rolls, Dist. No. 1,

\$6,210 87

DIST. NO. 4.

W. T. Page,.....	\$51 70
C. P. Smith,.....	1 80
Geo. Littlefield,.....	1 80
Geo. W. Page,.....	50 70
George Pray,.....	12 00
Moses Cooke,.....	3 60
Wm. Pike, plank,.....	2 75
J. L. Page,.....	1 50
Samuel Giles,.....	12 75
Wm. Miller,.....	60
J. Gilman,.....	1 20
John Pray,.....	18 90
Benjamin Hussey,.....	27 00
Frank Pray,.....	1 50
H. Hilliard,.....	37
J. Wentworth,.....	5 70
Wm. Babb,.....	1 20
F. Littlefield,.....	1 20
Moses Hussey,.....	25 20
John Hussey,.....	30 15
Ira Hussey,.....	38 10
Edward Sanborn,.....	1 50
Leonard Shaw,.....	12 00
William Pray,.....	75
John Andergee,.....	1 50
Eugene Hussey,.....	9 00
F. H. Hamilton,.....	12 00
Isaac Hall,.....	24 90
Fred Henderson,.....	5 25
Edwin Hussey,.....	13 50
Joseph Gilman,.....	3 00

 \$373 12

DIST. NO. 5.

Walter F. Gage,.....	\$42 00
Walter F. Gage, Paving Stones,.....	52 50
D. A. Gage,.....	22 00
Paving Stones,.....	52 50
Daniel Gage,.....	15 30
Hiram Hanson,.....	5 25
George Hanson,.....	3 00
Levi Furbush,.....	8 50
Frank Henderson,.....	1 50
Reuben Goodrich,.....	42 54
----- Hamilton,.....	1 50
John S. Hussey,.....	4 50
Charles Hussey,.....	3 75
Benjamin Hussey,.....	1 50
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	\$203 84

DIST. NO. 6.

James F. Horne,.....	16 85
G. W. Farnham,.....	2 00
Leonard Corson,.....	41
H. H. Corson,.....	9 33
C. A. Horne,.....	4 36
G. W. Varney,.....	41
Charles Leavitt,.....	9 00
S. V. Lord,.....	3 75
Harry Cooke,.....	3 00
Edwin Cooke,.....	3 00
Thomas Welch,.....	3 00
Hanson Twombly,.....	1 05
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	\$56 16

DIST. NO. 7.

Geo. S. Meader,	\$1 28
Daniel Meader,	22
John Leighton,	52
J. H. Leighton,	28 50
Ivory Varney,	30 00
Geo. F. Meader,	31 05
Russell Foss,	12 00
Stephen Wentworth,	15 00
William Trickey,	9 75
Moses Meader,	7 25
Wm. T. Wentworth,	11 25
William Johnson,	4 50
Ira Foss,	10 50
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	\$161 82

DIST. NO. 8.

John H. Caverly,	10 20
Wesley Sterling,	3 45
Nat Horne,	3 45
W. W. Sterling,	12 60
S. H. Sterling,	1 95
A. Goodwin,	4 50
A. J. Sterling,	1 95
E. W. Jones,	1 50
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	\$39 60

DIST. NO. 9.

Charles Mitchell,	16 65
J. Y. McDuffee,	9 45
S. J. McDuffee,	4 50
Geo. McDuffee,	4 50

Charles Parks,.....	\$4 50
H. S. Osborn,.....	6 30
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	\$45 90

DIST. NO. 10.

Jesse Cole,.....	\$48 45
County of Strafford,.....	2 25
O. Howard,.....	12 00
M. Whitehouse,.....	75
Wm. Johnson,.....	12 00
Frank Woodman,.....	12 00
A. Howard,.....	8 20
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	\$95 65

DIST. NO. 11.

J. W. Clements,.....	\$26 55
C. Thompson,.....	1 80
G. Pinkham,.....	15 15
J. Henderson,.....	13 80
J. Fernald,.....	1 20
J. Coleman,.....	60
A. Pinkham,.....	60
H. Pinkham,.....	5 85
J. Roberts,.....	10 95
C. Roberts,.....	7 05
George Roberts,.....	30
Ira Pinkham,.....	6 00
Wm. Card,.....	8 25
George Card,.....	4 80
Howard Roberts,.....	2 10
Linville Varney,.....	3 00
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	\$108 00

DIST. NO. 12.

Joseph W. Wingate,	\$12 00
Daniel Drew,	5 70
Isaac Varney,	13 60
Stephen Austin,	3 60
Charles Cushing,	3 00
Moses Varney,	1 80
C. H. Twombly,	45
I. Varney,	4 75
J. Kearns,	13 35
C. W. Twombly,	6 75
Charles Cushing,	4 50
Daniel Drew,	2 25
D. Moran,	4 65
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	\$76 40

DIST. NO. 13.

Nathaniel Austin,	\$105 57
Elbridge Gage,	7 70
Ai Austin,	8 10
Eubert Reynolds,	30
W. P. Tuttle,	5 40
William Cartland,	30
Willard Mansfield,	1 35
Daniel Drew,	10 50
DeWitt Nute,	18 00
Charles Twombly,	1 00
Hiram Snell,	4 50
Charles Cushing,	3 75
G. W. Avery & Co., plank,	30 34
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	\$196 78

DIST. NO. 14.

Nathaniel Horne,	\$20 10
Frank Brownell,	3 60
John Gage,	4 50
Edward Austin,	2 40
Mary ———, gravel,	6 00
Mrs. Flagg, "	4 50
Samuel R. Horne,	90
Clarence Roberts,	90
D. McCarty,	60
John Drew,	1 50
Joseph Drew,	1 50
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	\$46 50

DIST. NO. 15.

Barney McCone,	\$39 96
Barney McCone, pay roll,	55 95
S. I. Hanson,	16 52
M. McCone,	28 59
D. McNally,	23 71
T. Hastie,	30
P. Quirk,	2 48
P. Sherry,	19 69
M. Loughran,	4 29
Owen Murray,	11 79
N. Cassily,	1 20
A. McEnry,	1 05
S. Hanson,	2 17
J. Linsley,	1 65
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	\$209 35

DIST. NO. 16.

John T. G. Tuttle,.....	\$43 80
G. W. Hodgdon,.....	1 20
F. P. Waldron,.....	26 40
G. Nute,.....	9 60
S. T. Dunn,.....	18 60
Thomas Twombly,.....	10 65
Jacob Gowan,.....	5 55
D. Twombly,.....	45
Edgar Meserve,.....	3 75
Thos. Murphy,.....	2 25
James Meserve,.....	7 95
E. P. Drew,.....	2 10
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	\$132 30

DIST. NO. 17.

David F. Meader,.....	\$11 25
E. R. Wadleigh,.....	13 30
James Cassily,.....	2 85
J. E. Hackett,.....	2 25
Hayes Perkins,.....	6 75
James Meserve,.....	90
J. E. Peaslee,.....	1 35
C. H. Wadleigh,.....	6 75
Thos. Nute,.....	3 00
Henry Donally,.....	1 50
Albert Austin,.....	3 00
Marcellus Gentleman,.....	3 00
E. Fogg,.....	1 50
George Perkins,.....	4 50
E. P. Drew,.....	13 50
Charles Cassily,.....	3 75
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	\$79 15

DIST. NO. 18.

Simon J. Torr,.....	\$53 60
William Hooper,.....	18 00
Lyman Lougee,.....	12 75
Andrew Torr,.....	11 10
James Rines,.....	8 25
Jacob Jackman,.....	3 75
Frank Meserve,.....	75
C. Sullivan,.....	1 50
John Torr,	90
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	\$110 60

DIST. NO. 19.

David S. Hanson,.....	\$23 70
Wm. H. Davis,.....	4 50
William Twombly,.....	16 50
William H. Twombly,.....	6 15
Charles J. Manning,.....	5 55
James Hayes,.....	15 85
Oliver K. Hayes,.....	5 35
William H. Peirce,.....	13 50
Frank Davis,.....	16 20
William E. Willey,.....	4 50
Henry P. Elliott,.....	4 50
Holmes B. Rounds,.....	3 00
W. W. Brown,.....	2 25
Austin Randall,.....	3 75
William Hanaford,.....	16 20
Elma Hanaford,.....	2 25
Edwin Twombly,.....	5 40
Reuben Twombly,.....	32 70
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	\$181 85

DIST. NO. 20.

J. H. Norton,.....	\$46 95
Young Brothers,.....	2 10
Leonard Hall,.....	5 70
J. York,.....	21 45
J. Kelly,.....	10 70
Samuel Hayes,.....	16 35
Nathaniel Nutter,.....	4 50
Charles Miles,.....	6 00
Joseph Whitehouse,.....	5 85
Jasper Whitehouse,.....	30
J. H. Kelley,.....	6 75
C. Cate,.....	8 40
E. Kay,.....	3 20
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	\$138 25

DIST. NO. 21.

Horace Kimball,.....	\$34 50
Joseph Winkley,.....	29 50
Nathaniel Eaton,.....	4 20
Cornelius Scanlon,.....	12 60
Joseph Delaney,.....	1 95
Richard Kimball,.....	17 10
Owen Rogers,.....	3 00
Terrence Valley,.....	3 00
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	\$105 85

DIST. NO. 22.

William H. Allen,.....	\$46 50
Joel Holmes,.....	3 15
Joseph Garland,.....	1 50
Eben F. Faxon,.....	38 25

J. F. Brawn,.....	\$28 00
Joshua Ham,.....	4 50
William Fernald,	6 00
John Cassily,.....	9 00
Martin Drew,.....	2 25
Charles Watson,.....	1 50
Charles Watson, 107 loads sand,.....	10 70
——— Steele,.....	1 50
Scraper,	75
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	\$153 60

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DIST. NO. 23.

Orrin E. Nason,.....	\$27 90
John Kittredge,.....	11 92
A. Kittredge,.....	2 70
John Starling,.....	6 75
Joseph Drew,.....	5 25
E. Ryan,.....	3 00
Robert Varney, gravel,.....	3 12
C. Roberts,.....	3 75
I. Hanson,.....	4 50
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	\$68 89
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Total Highway Expenses,	\$11,434 33

DEPARTMENT APPROPRIATIONS.

RECEIPTS AND EXPENDITURES.

Statement of the appropriations made by the City Councils, to meet the expenditures of the City of Dover, a statement of the drafts made on the Treasurer against such appropriations; also, a statement of receipts of departments.

N B.—Expenditures ordered by State and County, and by special votes of the Councils and Board of Mayor and Aldermen, indicated by Italics.

OBJECT OF APPROPRIATION.	ANNUAL APPROPRIAT'N	DEPARTMENT RECEIPTS	EXPENDITURES.
Highways.	\$13,000 00	\$160.35	\$11,434 33
Miscellaneous Expenses.	2,500 00		2,731 06
Fire Department.	6,500 00	53 33	9,267 18
Police.	3,000 00	1,784 99	4,982 51
<i>Special.</i>			2,988 49
Salaries.	3,000 00		3,412 75
Printing and Stationery.	750 00	3 00	859 27
Bridges.	600 00		934 41
Gas Lights.	3,600 00		2,741 32
Rep. on School Houses.	1,200 00		1,834 99

OBJECT OF APPROPRIATION.	ANNUAL APPROPRIAT'N	DEPARTMENT RECEIPTS	EXPENDITURES.
Sewers.	2.000 00	300 15	1.822 22
Evening School.	500 00		504 56
Schools, in Excess. }	4.698 50		
<i>Schools, by law.</i> }	15.452 50		21.519 14
Pauper Department.	2.000 00		2.458 92
<i>Notes Payable.</i>			9.206 06
Interest.	12.000 00		12.038 00
Health.	300 00	3 00	177 85
Board of Prisoners.	350 00		96 29
Sidewalks,	1.800 00	169 94	1.257 74
<i>City Bonds.</i>			500 00
Cemetery.	300 00	394 00	294 25
Reservoirs.	1.500 00		2.009 55
<i>State Tax.</i>			17.660 00
<i>County Tax.</i>			20.762 79
<i>Rep. of City Hall.</i>		980 30	52 85
<i>Eliot Bridge Road.</i>		31 69	5.673 23

APPROPRIATIONS, 1881.

Highways,	\$12,500 00
Sewers,	1,800 00
Salaries,	3,200 00
Health Department,	200 00
Mis. "	3,000 00
Support of Prisoners,	200 00
Fire Department,	6,000 00
Gas Lights,	3,600 00
Police Department,	3,000 00
Evening School,	500 00
Interest,	12,000 00
Schools,	4,698 50
Printing and Stationery,	750 00
Cemetery,	300 00
Pauper Department,	2,000 00
Rep. of School Houses,	1,200 00
Cleaning, " "	200 00
Repair of Bridges,	1,000 00
Rep. of City Hall,	1,500 00
Sidewalks and Crossings,	1,500 00
	\$59,148 50

CITY DEBT.

City Bonds,	\$194,300 00	
Outstanding bills,	512 00	
Individual notes,	6,823 94	
Currier Fund,	1,000 00	
		\$202,635 94
Estimated amount due on account of uncollected taxes, less abatements and collector's salary,	\$36,000 00	
Cash in Treasury,	30,948 04	\$66,948 04
		\$135,687 90
Reduction of debt during '79 and '80,	\$25,000,00	

STATEMENT OF RAILROAD DEBT.

Issue of bonds, 1873,	\$225,000 00
(\$7,000 has been redeemed.)	
Issue of bonds, 1877,	33,000 00

ASSETS.

Certificate of stock in P. & D. Railroad,	\$258,000 00
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HIGHWAY DISTRICTS.

ESTABLISHED BY CITY COUNCILS, MARCH 20, 1865.

Resolved,—I. That Highway District No. One be extended to the junction of Back River and Durham roads.

II. That Highway Districts Nos. Two and Three be added to and included in Highway District No. One.

III. That Highway District No. Twenty-two be extended to the large Elm tree east of E. Faxon's house.

IV. That so much of Highway District No. Twenty-three as runs from Rebecca Pinkham's gate to the turn of the road near Andrew T. Roberts' dwelling-house, be disannexed from said District No. Twenty-three, and annexed to and made part of Highway District No. Fourteen; and so much as runs from the turn of the road near the dwelling-house of Samuel H. Hanson to Nathaniel Carleton's dwelling-house, be disannexed from said District No. Fourteen, and annexed to and made part of Highway District No. Twenty-three.

V. As established September 19, 1872. That so much of Highway District No. Eight, as lies between the junction of Sixth and Grove streets and the westerly end of the brick house, owned by John B. Hull, be disannexed from the said District No. Eight, and added to and made part of Highway Districts Nos. One, Two and Three.

DISTRICT No. 1—Shall embrace all the streets, lanes and alleys in the compact part of the city, also Locust (formerly High) street to its head, Arch street, Silver and Washington streets to their junction with Arch, Fourth to its junction with Tolerd road, Brick street to its junction with Grove street, Franklin street to its junction with Chestnut street at the house of Capt. Porter, the Rollins road to its junction with Fresh Creek road, the Turnpike to Rollinsford line, Rogers street to the Gulf road west of Cushing's Mills, Payne street to the culvert beyond Platt's Hill, Mt. Pleasant to cross road to Neck road near James Caton's house, Pleasant street to John Merve's house and to head of Locust street.

DISTRICT No. 2—Shall begin at Cushing's Mills, thence to James McDuffee's gate, the old road by Capt. James B. Guppy's to Fresh Creek road, and Fresh Creek road east to the Rollins road to Rollinsford line.

DISTRICT No. 3—Shall begin on Franklin street at the house of Capt. Porter, near the corner of Chestnut street, thence to the house of Levi Sawyer on Garrison Hill, including the Fresh Creek road, west of the Rollins road.

DISTRICT No. 4—Shall begin at the house of Levi Sawyer on Garrison Hill, thence to Gage's Hill and to the junction of Rochester and Gt. Falls road, by Mr. Haley's house to Rollinsford line, and by George Page's house to Thos. Currier's.

DISTRICT No. 5—Shall begin at Somersworth line near

Henderson's house, thence down to Gage's Hill by both roads and to the junction of the Rochester and Gt. Falls road to Somersworth line.

DISTRICT NO. 6—Shall begin at Somersworth line on Black-water road, thence to the Rochester and Somersworth lines.

DISTRICT NO. 7—Shall begin at Reynard's brook, south of David Sargent's house, thence by said Sargent's house to Rochester line; also the road leading by the school-house to the railroad crossing, and the road to Moses Farnham's.

DISTRICT NO. 8—Shall begin at the junction of Grove and Brick streets, thence by the house of Ezra Kimball to Indian brook; also the road by Richard Kimball's house to the house of Mr. Fuller, thence to the railroad crossing near the Whittier bridge; also the Upper Factory road, from the school-house to the south side of the bridge.

DISTRICT NO. 9—Shall begin at Indian brook near the house of Oliver S. Horne, thence by the house of Joseph W. Bennett to the railroad crossing on the cross road, and to the railroad crossing near the Almshouse, and by the house of Paul Horne to the house of Moses Farnham.

DISTRICT NO. 10—Shall begin at the railroad crossing near the Almshouse, thence by the house of Timothy H. Snell to Rochester line, the road leading to John Trickey's farm, and the cross road by the house of Horace Kimball to the railroad crossing.

DISTRICT NO. 11—Shall begin at Dover Point, thence to the junction of the roads near the house of the late Jeremy Roberts.

DISTRICT NO. 12—Shall begin at John Meserve's house, thence to the bridge below Stephen Austin's house.

DISTRICT No. 13—Shall begin at the junction of the roads near the house of the late Jeremy Roberts, thence to the red school-house, and main road to and across the bridge below Stephen Austin's house, with all the cross roads.

DISTRICT No. 14—Shall begin at Amaziah Brownell's house, thence by the house of Nicholas Varney to Nathaniel Carlton's house and the Cowan road.

DISTRICT No. 15—Shall begin at the culvert at Platte's Hill, thence by Samuel Hanson's 2d, to the old road and the Amos Burrows road.

DISTRICT No. 16—Shall begin at the house of James Wentworth, thence to Spruce Lane, the David and Samuel Tuttle roads, the new road to Reynold's bridge, and the road to Madbury line.

DISTRICT No. 17—Shall begin at the head of Locust street, thence to Spruce Lane, the Mast road to Reynold's bridge, the Drew and the Spruce Lanes.

DISTRICT No. 18—Shall begin at the Madbury line, thence by Simon J. Torr's house to Dunn's bridge, the Mast road to Reynold's bridge, and the Pudding Hill to Madbury line.

DISTRICT No. 19—Shall begin at the house of Joshua Trickey, thence by the house of Wm. Twombly to Madbury line, and from said road by Richardson's Mill to the Durham road, and then from said road to the farm of Joseph Bailey, and from said road to the Hanson shop (so-called.)

DISTRICT No. 20—Shall begin at the house of Robert Christie, thence to Madbury line by J. Cook's house, and to Madbury line by the house of J. F. Kelley, thence on cross road to the house of Wm. W. Wiggin, and on cross road by the house of Joseph Bailey to the farm of O. K. Hayes.

DISTRICT No. 21—Shall begin at the junction of the roads

near the house lately owned by H. G. Otis, thence by the house of Ephraim Ham to Ebenezer Faxon's blacksmith shop, and both cross roads leading from said road across the Whittier bridge to the railroad crossing; also the cross road to Wm. W. Wiggin's, and the cross road to the Upper Factory bridge.

DISTRICT No. 22.—Shall begin at Ebenezer Faxon's blacksmith shop, thence by the house of Frank Brawn to Barrington line, the road to Rochester line, the road to Madbury line, and cross road over the Watson bridge to the railroad crossing.

DISTRICT No. 23.—Shall begin at the junction of the roads near the house of Andrew T. Roberts, thence by Ivory Paul's house to the junction of the roads near Samuel H. Hanson's house, and the cross road to Mrs. Pinkham's.

DISTRICT No. 24.—Shall begin at the Eliot Bridge, thence over the new and old road to the brook by Stevens & Wiggin's glue-works; the cross road to Portland street, and the Creek road to Rollinsford line.



PARTICULAR NOTICE

To Persons having Claims against the City.

CITY CLERK'S OFFICE, }
City of Dover, April, 1881. }

Persons having claims against the City should carefully note the name of the individual who orders the article or service, and should inquire to what department the charge should be made.

When there are charges belonging to different departments, separate bills must be made, including only charges belonging to each department. What these are may be readily seen by reference to the foregoing accounts.

Unless this is done, the claimant will be put to the trouble of making out his account the second time.

The claimant should then have the bill approved by the person who authorized the charge, and then presented to the City Clerk.

All bills thus prepared and delivered to the Clerk at any time *during* the month, will be laid before the Committee on Accounts at their next meeting, which is on the first Tuesday of each month, at 7 1-2 P. M. Bills not thus prepared and delivered, will lay over one month.

JOHN B. STEVENS, JR., CITY CLERK.