

VETERANS' AUXILIARY COMPANY.

OFFICERS.

D. B. NEWHALL, *Captain.*
W. E. Dow, *First Lieutenant.* HENRY TUCKER, *Second Lieutenant.*
IRA C. EVANS, *Clerk.*

MEMBERS.

<i>Names.</i>	<i>Names.</i>
D. B. Newhall,	Oliver Thompson,
W. E. Dow,	John Ahern,
J. J. McNulty,	Frank E. Warren,
Fred Leighton,	James G. Leighton,
Henry M. Gibney,	Sydney S. Upham,
Ira C. Evans,	Lewis C. Carter,
James F. Ward,	George A. Mitchell,
William Badger,	William F. Carr,
Benjamin Bilsborough,	Will C. Wingate,
William M. Leaver,	Fred U. Lane,
Henry Tucker,	Charles E. Palmer,
Charles C. Hill,	Charles H. Smith,
Charles C. Moore,	Frank H. Silver,
George H. Stickney,	Frank T. Smith,
John H. Sargent,	H. W. Piper,
Fred S. Johnson,	D. L. Neal.

REGULATIONS OF CONCORD FIRE DEPARTMENT.

CITY OF CONCORD.

IN THE YEAR OF OUR LORD ONE THOUSAND EIGHT
HUNDRED AND NINETY-FOUR.

AN ORDINANCE in amendment of all sections in Chapter 18 of
the revised ordinances relating to the fire department.

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

SECTION 1. The fire department will consist of a chief engineer, two assistants within the precinct, and one engineer each from Ward 1, Ward 2, and Ward 3. Two steamer and hose companies, to consist of thirteen men, including driver; one relief steamer to consist of two men; two hose companies to consist of eleven men, to include a driver; a chemical engine company to consist of two men; and a hook and ladder company to consist of twenty-one men, to include a driver; steamer Pioneer, not less than twenty nor more than forty men; hand-engine companies, No. 2 and No. 3, not less than twenty or more than thirty men each. The engineers shall exercise the powers of fire wards, and those within the precinct to constitute the board of engineers.

SECT. 2. The chief engineer and assistant engineers, and all other members of the fire department shall hold their respective offices and places until they are removed, or their offices or places otherwise vacated. The mayor, for cause assigned by him, and after due hearing by him, may, with the approval of a majority of the board of aldermen, at any time remove from office or place the chief engineer, any assistant engineer, and officer or member of the department. In case of vacancies from any cause in the department, of officers or

men connected in any manner with the fire service, such vacancies shall be immediately filled by the appointment and confirmation of the board of mayor and aldermen.

SECT. 3. The chief engineer shall give his entire time to the duties of his office, and shall not engage in or be connected with any other business or occupation, and shall reside in a house to be furnished by the city free from rent. He shall receive in full for his services, in addition to the use of said house, rent free, the sum of ten hundred and fifty dollars per annum.

SECT. 4. The chief engineer shall have the sole command at fires over all persons, whether members of the fire department or not. He shall direct all proper measures for extinguishing fires, protecting property, preserving order, and enforcing the laws, ordinances, and regulations respecting fires; and shall examine into the condition of the fire engines and all other fire apparatus, and of the fire engine houses, and other houses belonging to the city and used for the department and by the companies thereto attached as often as once a week, and whenever directed to do so by the mayor. He shall certify all bills and submit the same for inspection monthly to the joint standing committee on fire department. He shall report to the city council annually in the month of December a statement of the receipts and expenditures of his department, the condition of the fire engines and all other fire apparatus, a detailed schedule of the property in his charge, the names of the officers and members, and all other facts in relation to the department. Whenever the fire engines or other apparatus require repairs he shall cause the same to be made under the direction of the committee on fire department, and as far as practicable shall examine into the location and condition of fire apparatus belonging to the corporations or private individuals within the limits of the city. He shall require permanent men, when not otherwise engaged, to perform such other duties and do such other work as in his judgment may be deemed proper. He shall keep fair and exact rolls of the respective companies, specifying the time of admission and discharge, and the age of each member, and shall report annually, or oftener if directed, all accidents by

fire which may happen within the city, with the cause thereof, the number and description of the buildings destroyed or injured, and the amount of loss and insurance on the same, together with the names of owners or the occupants and shall make returns as required by the Laws of 1889, Chapter 84, and entitled: "An act in relation to returns and statistics of fires." He shall visit each department house as often as practicable, and inspect the men, the books of the house, and see that the quarters are properly conducted and in good order. He shall have the power to suspend any officer or member of the department for insubordination, disorderly conduct, or neglect of duty, said suspension to continue pending the action of the mayor and aldermen. The chief engineer shall examine all places where shavings and other combustible materials may be collected or deposited, and cause the same to be removed by the tenants or occupants of such places, or at their expense, whenever in his opinion such removal is necessary for the security of the city against fires.

SECT. 5. In the absence of the chief engineer, the next assistant engineer in rank who may be present shall have the powers and perform the duties of the chief engineer, and the seniority in rank of the engineers shall be determined by the board of engineers at their first meeting.

SECT. 6. The foreman of each engine, hose, and hook and ladder company, within one day after every fire at which said company may have attended, shall examine into the condition of the fire apparatus belonging to his respective company, and report any deficiency which may exist to the chief engineer. He shall keep, or cause to be kept by the clerk of his company, exact rolls, specifying the time of admission, discharge, and age of each member, and accounts of all city property entrusted to the care of the several members, and of all cases of absence and tardiness, in a book provided for that purpose by the city, which rolls of record books are always to be subject to the order of the chief engineer and mayor. They shall also make, or cause to be made, to the chief engineer, true and accurate returns of all members, with their ages, and of the apparatus entrusted to their care, whenever called upon to do so.

SECT. 7. The foreman of each company shall, under the direction of the chief engineer, have charge and management of his company at fires; the assistant foreman shall assist the foreman in discharge of his duties, and act as clerk of the company, and in the absence of the foreman assume his authority. The foreman and assistant foreman shall be appointed by the chief engineer.

SECT. 8. The stewards of the Alert and Good Will Hose companies will act as drivers of hose carriages, take charge of and properly care for and exercise the horses used by each company. They shall be permanently engaged and devote their whole time to the department, and sleep in their respective hose houses at night; and for the proper execution of all duties required of them shall be subject to the direction of the chief engineer.

SECT. 9. It shall be the duty of every engine, hose, and hook and ladder company to have its engine, hose, and other apparatus cleaned, washed, oiled, reeled, and housed immediately after its return from any fire or service, and at all times to maintain the same in good condition, and the members of the several companies shall perform any necessary duties which the chief engineer or their respective foremen may direct.

SECT. 10. All members of the department when on duty shall wear some suitable badge, to be designated by the board of engineers. The chief and permanent members shall wear at all times when on duty the regulation parade uniform worn by the fire department.

SECT. 11. The pay-rolls for the board of engineers and the several fire companies shall be made up by the chief and clerk of the board of engineers semi-annually, on the first day of January and July. Foremen and clerks of companies will forward their pay-rolls to the board of engineers for approval, and after the action of said engineers and the sanction of the mayor and aldermen, said pay-rolls shall be passed over to the city collector, under whose sole direction all sums for services of call firemen shall be disbursed.

SECT. 12. No charge for extra services will be allowed any member of the department unless upon an order of a member of the board of engineers.

SECT. 13. No engine, hose, or hook and ladder carriage shall be taken to a fire out of the city without permission from the chief engineer, except steamer Pioneer, which may be taken to any fire in the village of Penacook, nor shall any apparatus of the fire department be taken from the city except in case of fire, without permission from the board of mayor and aldermen; and in sending any apparatus to aid in extinguishing fires in neighboring localities, the chief in all cases will authorize his assistant next in rank available to take charge of the direction of such apparatus, and not allow any firemen, at such an emergency, to leave the city, except such a number as is actually required to man the apparatus, and no member to leave without permission or direction from the chief engineer.

SECT. 14. It shall be the duty of engineers and firemen, whenever there is an alarm of fire in the city, to repair immediately to the place of such fire, wearing a suitable badge, and the engineers to take proper measures that the several engines and other apparatus be arranged and duly worked for the speedy and effectual extinguishment of the fire. The engineers shall inspect and make themselves familiar with all shops, hotels, tenement blocks, and all public buildings, halls, churches, school houses, and asylums, once in each six months, and study the location of all hydrants and reservoirs in the city, and generally inform themselves in all matters pertaining to their duties as engineers. No engineer shall interfere with or attempt to give orders relative to the location or use of a line of hose, when he has ascertained that another has command of it, unless by consent of the engineer in command of it, or by orders of the officer in command at the fire; and it shall be his duty to inquire if there is an officer in charge.

SECT. 15. For each absence from fire, or neglect of duty, the chief engineer, the assistant engineers, and engineers of steamers shall be fined three dollars, and each other member of the department one dollar; provided, however, that any fireman liable as above may in case of temporary absence or sickness have power of substitution by giving notice, each assistant engineer to the chief, each foreman to an engineer,

and each member to the foreman of his company. Absence of more than twenty-four hours shall not be considered temporary, and he should get permission from the chief engineer to allow a substitute with pay from such absentee.

SECT. 16. Any volunteer company using the apparatus of the city at any fire shall be under the control and command of the chief engineer and his assistants, agreeably to the foregoing provisions of this chapter.

SECT. 17. The department shall appear for public parade, drill and inspection at such times as the chief engineer and committee on fire department shall order, for which expense three hundred dollars can be expended annually. The companies in Wards 1, 2, and 3 will attend by invitation and voluntarily. Each company in the department under the direction of the chief engineer or assistants shall take out their respective engines and apparatus for exercise and drill as often as he shall direct, such exercise and drill to take place in public, not oftener than once a month, and at least once in two months, between the first of April and November.

SECT. 18. The engineers shall have control of all persons appointed to serve in any company of the fire department and power to direct and control the labor of all persons present at any fire. An engineer may and shall cause any fire deemed by him to be dangerous in any place to be extinguished or removed.

SECT. 19. The engineers may establish such regulations respecting the kindling, guarding, and safe keeping of fires, and for the removing of shavings and other combustibles from any building or place, as they shall think expedient. Such regulations shall be signed by a majority of the engineers. Such regulations shall be approved by the mayor and aldermen, recorded by the city clerk, and copies attested by him posted up in two or more places in the city thirty days, when they shall take effect. Penalties not exceeding twenty dollars for each offense may be prescribed by the engineers for the breach of such regulations, and such regulations shall remain in force until altered or annulled.

SECT. 20. The board of engineers may from time to time make and enforce such regulations for the government of the

department as may be deemed proper, and subject to the approval of the board of mayor and aldermen.

SECT. 21. If any member of either of the several companies shall wilfully neglect or refuse to discharge his duty, or shall be guilty of disorderly conduct or disobedience to any officer or to any engineer, he shall for any such offense be forthwith dismissed from the department by direction of the chief engineer. No person shall be a member of, or serve in, the fire department, who is under the age of twenty years, and no person whose occupation is carried on outside the city shall be appointed a member of the fire department.

SECT. 22. All applicants for membership shall be nominated by the chief engineer, and shall receive pay and be considered members of the department from the date of their confirmation by the board of mayor and aldermen.

No officer or member of the permanent, or officer of the call, force shall attend any political convention as a delegate, distribute tickets at any election, or take any part whatever in political matters other than to exercise the right of suffrage, and no political or religious discussion shall be permitted in any of the department houses.

SECT. 23. The chief engineer shall have the care and management of the rooms, apparatus, machinery, wires, poles, and signal boxes connected with the fire-alarm telegraph. He shall prepare rules and directions for giving alarms of fire through the telegraph. He shall have the superintendence, and under the direction of the joint standing committee on fire department have control of the several stations, the apparatus, the furniture therein, and all other property appertaining to the department.

SECT. 24. Permanent officers and men of the department shall be entitled to vacation without loss of pay, not exceeding fourteen days in each year, to be granted under direction of the chief engineer.

SECT. 25. The joint standing committee on fire department, subject to the board of mayor and aldermen, shall by themselves or agent purchase all supplies in connection with the fire department, and direct all repairs of houses and apparatus; and all bills contracted for the department must

receive their approval before being passed on by the committee on accounts and claims. They shall hold stated meetings at least once each month at the Central fire station, and all communications to the city government from the fire department must come through said committee, and in the month of December in each year, in connection with the chief engineer, they shall make such recommendations as to the amount of appropriations the wants of the department will require for the coming year.

SECT. 26. The city marshal and regular police officers shall have in charge all matters relating to the removal and protection of personal property endangered by fire, and any person entering a building or removing property contrary to the orders of the city marshal or such police officers shall be fined five dollars; and in the absence of firemen at fires from their respective department houses, the policemen in that vicinity will take charge of said houses.

SECT. 27. The annual pay of the members of the fire department shall be as follows, and in full for all services: Chief, ten hundred and fifty dollars per annum and house rent; permanent force at Central fire station, seven hundred and twenty-eight dollars each; drivers at Good Will and Alert Hose houses, six hundred dollars each, per annum, paid monthly; assistant engineers, one hundred and twenty-five dollars each within the precinct; engineers of steamers, one hundred and fifteen dollars each; members of steamer, hose, and hook and ladder companies, within the precinct, eighty dollars per annum, except foremen and assistant foremen, who shall receive ninety and eighty-five dollars, respectively; outside the precinct, engine companies Nos. 2 and 3, two hundred and forty dollars each, and Pioneer Steamer company, No. 3, five hundred dollars, said sums to be divided among the members as each company shall direct; assistant engineer at Penacook, twenty-five dollars; assistant engineer at East Concord, fifteen dollars, and at West Concord, twenty dollars.

SECT. 28. The several engineers residing in Wards 1, 2, and 3 shall have entire care and control, under the direction of the chief engineer, of the buildings and appurtenances occupied in part by the fire department situated in said wards,

respectively, to whom all applications for the use of the halls, or any other part of such building, shall be made. Said engineers may severally appoint janitors, who shall serve under the exclusive direction of the engineer having the care and control of the buildings where said janitor shall be appointed. Each of said engineers shall annually, in the month of December, render a detailed statement, in writing, to the mayor and aldermen, of all receipts and expenditures for the preceding year on account of such buildings.

SECT. 29. Stewards for the Pioneer Steamer company and engine companies Nos. 2 and 3 shall be appointed by the mayor and aldermen, and shall receive for all services performed for them in that capacity the following sums: For Pioneer Steamer company, thirty dollars per annum, and, when performing the duties of janitor of the building an additional sum of forty-five dollars per annum; and for stewards of engine companies Nos. 2 and 3, each fifteen dollars per annum. No steward shall be allowed to purchase supplies for such building, or for the department, unless by the authority and direction of the committee on fire department, and in no case shall he have any care or control of the building or its appurtenances occupied by the company of which he is a member, except in the immediate service of the company, unless he shall be appointed janitor thereof, when he shall be under the direction of the engineer, as provided in the foregoing section.

SECT. 30. The drivers and horses of the chemical engine and one hose wagon shall at all times be on duty at the Central fire station to attend to all fire-alarm calls, and shall do such other work in connection with the station and apparatus as the chief engineer may direct. All permanent men shall lodge in their respective stations (except chief), and in all cases of absence a substitute must be furnished; and in all cases when any extra service is required, the chief, with the sanction of the committee on fire department, will have power to hire the same; the chief may also increase as far as possible the number of call men that wish to lodge at any fire station, subject to the regulations of the fire department. The chief engineer shall be furnished with a horse

and wagon, to be maintained by the city, for his use at all times.

SECT. 31. The chief engineer shall, under the direction of the committee on fire department, keep such other horses and men subject to labor under the commissioner of highways as are not by ordinance detailed for permanent duty at the Central fire station.

SECT. 32. On or after the passage of the foregoing ordinance, at any meeting, the board of mayor and aldermen can declare vacancies to suit the outlined changes in the department and make such appointments as will conform to the terms of this ordinance.

SECT. 33. All ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed, but such repeal shall in no wise revive or put in force any ordinance heretofore repealed, and this ordinance shall take effect after action is taken as contemplated in section 32 of this ordinance.

Passed November 13, 1894.

ADDITIONAL REGULATIONS

APPROVED BY BOARD OF MAYOR AND ALDERMEN,
DECEMBER 29, 1894.

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

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

ART. 3. Hose companies shall attach first lines to high pressure hydrants where accessible; steamers attaching to those of low pressure, or reservoir.

ART. 4. No company shall take possession of a hydrant or reservoir unless their hose and apparatus for attacking to the same are at hand and ready for use.

ART. 5. In proceeding to, working at, or returning from fires, noisy demonstrations are strictly prohibited, and it is required of officers of companies to maintain perfect order and decorum in their respective commands during all such service.

ART. 6. In case of fire the foreman first arriving shall be in command until the arrival of an engineer.

ART. 7. Drivers are strictly enjoined, in proceeding to a fire, to use the utmost care and caution consistent with promptness. Racing between companies is forbidden under any circumstances. Any collision or casualty occurring to horses or apparatus will be considered a sufficient cause for the suspension of the driver in charge at the time.

ART. 8. Fire hats are furnished by the city for the protection and identification of firemen, and they must be worn at all fires except in the severest weather, when caps may be worn.

ART. 9. While attending fires it shall be the duty of members of the department, when not performing active service, to concentrate about their respective pieces of apparatus.

ART. 10. All engine and hose companies responding to second or general alarms will connect, but will not lay their lines until they have reported to the officer in command for orders.

ART. 11. The wearing of badges shall not be regarded by members of the department as conveying to them the privilege of free access to premises after fire has been extinguished.

ART. 12. All members of the department shall address all officers by their respective titles while on duty at fires.

ART. 13. The roll of each company shall be called as soon as the apparatus is housed, and no member will be

excused except in case of sickness. Rolls must be called after every alarm. No officer or member will be marked present on the company roll unless present at fires and returns to house with apparatus, unless excused by an engineer.

ART. 14. Each company shall be allowed three substitutes, to be approved by the chief engineer.

ART. 15. All orders issued by the chief or an assistant engineer shall be promptly obeyed. At all fires occurring in the night, the chief engineer shall be identified by a red light, assistant engineers by blue lights.

ART. 16. Members of the department are expected to cheerfully comply with all rules and regulations which are adopted or which may be adopted. Foremen will be held responsible for all lack of promptness and efficiency in their commands.

FIRE-ALARM TELEGRAPH.

NUMBER AND LOCATION OF FIRE-ALARM BOXES.

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

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

DISTRICT 2. Embraces all between School and Washington streets.

DISTRICT 3. Embraces all between Pleasant and School streets.

DISTRICTS 4 AND 5. Embrace all south of Pleasant street. The first figure of the box number will indicate the district.

DISTRICT No. 1.

9. New Hampshire state prison.
12. Curtice avenue.
13. Franklin and Rumford.
14. Bradley and Walker.

15. Main and Church.
16. Franklin and Jackson.
17. Alert Hose house.
18. C. S. Gale's store.
19. Centre and Auburn.

DISTRICT No. 2.

21. State, opposite Court.
23. Main and Chapel.
24. Main and Centre.
25. Main and School.
26. Centre and Union.
27. School and Merrimack.
28. School and Spring.

DISTRICT No. 3.

32. Warren and Pine.
34. Central fire station.
35. Martin's drug store.
36. Pleasant and Spring.
37. Pleasant and North Fruit.
38. Orchard and Merrimack.

DISTRICT No. 4.

41. South and Thompson.
42. Good Will Hose house.
43. Main and Fayette.
45. Nelson & Durrell's store.
46. Perley and Grove.
47. South, opposite Downing.
48. Thorndike and South.
49. West and Mills.
412. Wall and Elm.
413. Main, opposite Thorndike.

DISTRICT No. 5.

51. B. & M. R. R. new shops.
52. South Main and Allison.
53. Hall and Hammond.

- 54. Broadway and Pillsbury.
- 56. St. Paul's School.

PRIVATE BOXES.

- 5. Boston & Maine Railroad—north end passenger depot.
- 6. The Abbot-Downing Company.
- 7. New Hampshire Asylum for the Insane.
- 8. Page Belting Company.
- 31. Boston & Maine Railroad coal sheds.
- 33. State house.
- 55. Boston & Maine Railroad old repair shop.

In addition to the above private boxes there are three located inside the state prison, all numbered 9.

 FIRE-ALARM SIGNALS.

1. Alarms rung in from boxes 31, 41, 42, 43, 45, 46, 47, 48, 49, 412, 413, 51, 52, 53, 54, 55, and 56 will not be responded to by the Alert Hose company until signaled. The signal to proceed to the fire will be a second alarm, except 56.

Alarms rung in from boxes 8, 9, 12, 13, 14, 15, 16, 17, 18, 19, 21, 23, 26, 27, 32, 37, and 56 will not be responded to by the Good Will Hose company until signaled. It will be governed by the same signals governing Alert Hose company. The Alert Hose and Good Will Hose companies will hitch up and remain in readiness twenty minutes after the first alarm, to all boxes not responded to on first alarm. Then, receiving no signal (all out or second alarm), the officers in charge shall dismiss their companies.

Kearsarge Hose company will respond to all calls.

Kearsarge steamer to all calls except 51.

Eagle Hose company to all calls.

Eagle steamer to boxes 5, 6, and 7, on first alarm; to boxes 23, 24, 25, 33, 34, 35, 42, 43, 45, and 413 on second; to all others on third, except 9 and 56.

Governor Hill steamer will respond to boxes 8 and 9 on first alarm; to boxes 5, 6, 7, 12, 13, 14, 15, 16, 17, 18, 19, 21, 26, 27, 28, 31, 32, 36, 37, 38, 41, 46, 47, 48, 49, 412, 52, 54, and 55 on second; to all others on third.

Chemical engine will respond to all box alarms except 8, 9, 56, and 51.

Veterans' Auxiliary company will respond to all third alarms occurring before the recall, whether emanating from same box or not.

Two rounds of eleven strokes of the bells will signalize the requirement of assistance out of town, and will be responded to by a detail of four men from each company, appointed for the purpose, and by those alone. Such apparatus will be detailed as circumstances warrant. In case further aid is necessary, the box alarm 34 (Central station) will follow.

All out signal, three strokes of the bells.

BRUSH FIRE SIGNAL.

Three rounds of four strokes each will be sounded on the bells.

MILITARY SIGNAL.

Two rounds of 3—1—2.

TESTING SIGNALS.

For the purpose of testing the condition and accuracy of the fire-alarm telegraph, a box alarm will be rung in every Monday afternoon at 4:30 o'clock precisely. It will be one single round only, indicating by the strokes on the bells the number of the box. The boxes used for this purpose will vary each week, alternating in the circuits.

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

SCHOOL SIGNALS FOR CLOSING.

Two strokes of the bell given three times, with a pause of fifteen seconds between the rounds.

The signal to close for the forenoon session will be given at 8 o'clock.

The signal to close for the afternoon session will be given at 1:15 o'clock.

The signals to close all schools for one session will be given at 11:30 a. m.

THE FIRE-ALARM TELEGRAPH

is the "Gamewell" patent. It embraces 38 miles of wire.

On the lines are 37 fire-alarm boxes belonging to the city, and 10 private boxes,—in all 47. There are three alarm bells, one of 3,724 pounds (bell-metal), one of 3,740 pounds (bell-metal), and one of 2,000 pounds (American steel). There are also 15 mechanical tappers, 36 direct-action tappers, one four-circuit repeater, and four indicators.

The battery consists of 220 storage battery cells for the lines, and 34 open circuit battery cells for other electrical purposes.

The alarm system was installed in 1880 by the Gamewell Fire-Alarm Telegraph Company.

DIRECTIONS FOR GIVING AN ALARM.

Above all things, keep cool.

In each box there is a small bell called a "tell-tale," designed expressly for the purpose of informing you whether an alarm is being transmitted, the instant you open the door.

Open the box, and, if this bell is not heard, pull down the hook once only and let go.

But if this bell should be heard it would indicate that another box had been pulled and it would be useless to attempt to pull another until the one already pulled had performed its mission.

Wait until twenty seconds have elapsed after the "tell-tale" has stopped ringing, close the door, which will restore the armature to the position it left when the door was opened.

Open the door, pull down the hook once only and let go.

Should there be no response, pull it again.

Then, should there be no response, go to the next box.

Unless your presence is most urgently required at the scene of the fire, remain at the box to direct the department.

Never open the box or touch anything pertaining to it except in case of fire.

Never give an alarm for a fire seen at a distance.

Be reasonably sure that there is a fire before giving an alarm.

Never give an alarm for a chimney fire unless there is imminent danger of the building catching.

FIRE-HYDRANTS.

STREETS.	LOCATIONS.	Number.	Total.
North Main.	Southwest corner North Main and Penacook.....	1	
"	East side North Main, near J. B. Walker's.....	1	
"	Junction North Main and Fiske.....	1	
"	East side North Main, near Larkin's store.....	1	
"	Northwest corner North Main and Franklin.....	1	
"	East side North Main, opposite Pearl.....	1	
"	Northwest corner North Main and Washington.....	1	
"	West side No. Main, opposite Historical Society rooms.	1	
"	East side North Main, opposite Chapel.....	1	
"	Northwest corner North Main and Court.....	1	
"	Northwest corner North Main and Pitman.....	1	
"	Northwest corner North Main and Montgomery.....	1	
"	East side North Main, opposite Montgomery.....	1	
"	Northwest corner North Main and Centre.....	1	
"	Southeast corner North Main and Bridge.....	1	
"	Southwest corner North Main and Park.....	1	
"	East side North Main, opposite Park.....	1	
"	Northwest corner North Main and Capitol.....	1	
"	Northwest corner North Main and School.....	1	
"	West side North Main, at Centennial Block.....	1	
"	East side North Main, opposite Centennial Block.....	1	
"	East side North Main, in rear Eagle Hotel.....	1	
"	East side North Main, in rear Woodward Block.....	1	
"	Northwest corner North Main and Warren.....	1	
"	West side North Main, at Central Block.....	1	
"	Northeast corner North Main and Depot.....	1	
South Main.	Northwest corner North Main and Pleasant.....	1	27
"	Southeast corner South Main and Pleasant.....	1	
"	Northeast corner South Main and Freight.....	1	
"	East side South Main, opposite Fayette.....	1	
"	East side South Main, opposite Thompson.....	1	
"	Southeast corner South Main and Chandler.....	1	
"	Northwest corner So. Main and Wentworth's avenue..	1	
"	Northwest corner South Main and Thorndike.....	1	
"	East side South Main, opposite St. John's church. ...	1	
"	Northwest corner South Main and Perley.....	1	
"	West side South Main, near Abbot-Downing Co.'s....	1	
"	East side South Main, opposite Abbot-Downing Co.'s.	1	
"	Northwest corner South Main and West.....	1	
"	East side South Main, near West.....	1	
"	West side South Main, opposite Gas.....	1	
"	West side South Main, opposite Holt Bros. M'fg Co..	1	
"	Southwest corner South Main and South State.....	1	
"	Northwest corner South Main and Pillsbury.....	1	
"	East side South Main, opposite Pillsbury.....	1	
"	West side South Main, at J. H. Lamprey's.....	1	
"	West side South Main, at W. J. Sawyer's.....	1	
Water.	West side Water, near Capt. James Thompson's.....	1	20
Hall.	West side Hall, below Rolfe and Rumford Asylum....	1	1
Hammond.	North side Hammond, near Bridge.....	1	1
Fiske.	West side Fiske, near North State.....	1	1
Summer.	Northeast corner Summer and Pitman.....	1	1
North State.	East side North State, near cemetery gate.....	1	1
"	Northeast corner North State and Foster.....	1	
"	West side North State, at water-works storehouse....	1	
"	Southwest corner North State and Penacook.....	1	
"	Northwest corner North State and Walker.....	1	
"	Northwest corner North State and Church.....	1	
"	Northwest corner North State and Tremont.....	1	
"	Northeast corner North State and Washington.....	1	
"	West side North State, opposite Court.....	1	
"	Northwest corner North State and Maple.....	1	

FIRE-HYDRANTS.—Continued.

STREETS.	LOCATIONS.	Number.	Total.
North State.	Northeast corner North State and Centre.....	1	
"	East side North State, opposite government building.....	1	
"	Southwest corner North State and School....	1	
"	Northwest corner North State and Warren.....	1	
"	Northwest corner North State and Pleasant.....	1	15
South State.	East side South State, opposite Wall.....	1	
"	Northwest corner South State and Thompson.....	1	
"	Southwest corner South State and Monroe.....	1	
"	East side South State, opposite Laurel.....	1	
"	Southeast corner South State and Downing.....	1	
"	Northeast corner South State and West.....	1	
"	Junction of South State and South Main.....	1	7
Mills.	Southeast corner Mills and Downing.....	1	
"	West side Mills, near Levi Call's.....	1	2
Dakin.	West side Dakin, near C. E. Harriman's.....	1	1
Dunklee.	Northwest corner Dunklee and Pillsbury.....	1	1
Broadway.	Northwest corner Broadway and Allison.....	1	
"	West side Broadway, near precinct line.....	1	2
Green.	Northwest corner Green and Prince.....	1	
"	East side Green, opposite Prince.....	1	2
South.	West side South, opposite Wall.....	1	
"	Northwest corner South and Thompson.....	1	
"	West side South, opposite Monroe.....	1	
"	West side South, opposite Laurel.....	1	
"	West side South, opposite Downing.....	1	
"	West side South, opposite Allison.....	1	
"	West side South, near Abbott Farm.....	1	
"	West side South, opposite Smith farm.....	1	
"	Northwest corner South and Rockingham.....	1	9
Bradley.	Southwest corner Bradley and Penacook.....	1	
"	West side Bradley, opposite Walker.....	1	
"	East side Bradley, opposite Highland.....	1	3
Union.	Northwest corner Union and Maple.....	1	1
Lyndon.	Southwest corner Lyndon and Tremont.....	1	1
North Spring.	Southwest corner North Spring and Centre.....	1	1
South Spring.	Southwest corner South Spring and Oak.....	1	
"	West side South Spring, opposite Concord.....	1	
"	West side So. Spring, opp. Perley proposed extension.....	1	3
Rumford.	West side Rumford, opposite Perkins.....	1	
"	Northeast corner Rumford and Franklin.....	1	
"	Northwest corner Rumford and Beacon.....	1	
"	Northeast corner Rumford and Abbott.....	1	
"	Northeast corner Rumford and Cambridge.....	1	
"	Northeast corner Rumford and School.....	1	6
Tahanto.	Northwest corner Tahanto and School.....	1	1
Pine.	Southwest corner Pine and Centre.....	1	1
High.	Northwest corner High and Auburn.....	1	
"	East side High, opposite Forest.....	1	
"	Southwest corner High and Franklin.....	1	3
Giles.	Southeast corner Giles and School.....	1	1
Princeton.	Southwest corner Princeton and Clinton.....	1	1
Fruit.	East side Fruit, opposite Wm. W. Critchett's.....	1	
"	Northwest corner Fruit and Woodman.....	1	2
Minot.	West side Minot, near Odd Fellows' Home.....	1	1
Penacook.	South side Penacook, east of P. B. Co.'s bark house.....	1	
"	South side Penacook, near P. B. Co.'s.....	1	
"	South side Penacook, near P. B. Co.'s office.....	1	
"	Southeast corner Penacook and North Main.....	1	
"	Southwest corner Penacook and Rumford.....	1	
"	Southeast corner Penacook and Columbus avenue.....	1	6
Highland.	Northeast corner Highland and Rumford.....	1	1
Church.	North side Church, opposite Lyndon.....	1	
"	Northeast corner Church and Rumford.....	1	1

FIRE-HYDRANTS.—Continued.

STREETS.	LOCATIONS.	Number.	Total.
Franklin.	Northwest corner Franklin and Jackson.....	1	
"	Southwest corner Franklin and Rumford.....	1	
"	South side Franklin, opposite W. J. Ahern's.....	1	
"	Northeast corner Franklin and Auburn.....	1	4
Beacon.	Northwest corner Beacon and Jackson.....	1	1
Blanchard.	Northwest corner Blanchard and Essex.....	1	1
Ferry.	North side Ferry, east of C. & M. Railroad.....	1	1
Washington.	Southwest corner Washington and Union.....	1	
"	Northwest corner Washington and Rumford.....	1	
"	North side Washington, opposite Perry avenue.....	1	3
Valley.	North side Valley, opposite Forest.....	1	1
Auburn.	Northwest corner Auburn and Forest.....	1	1
Centre.	Northeast corner Centre and North State.....	1	
"	Southwest corner Centre and Green.....	1	
"	Northwest corner Centre and Union.....	1	
"	Northwest corner Centre and North Spring.....	1	
"	Northwest corner Centre and Rumford.....	1	
"	South side Centre, opposite Essex.....	1	
"	Southwest corner Centre and Summit avenue.....	1	
"	Northeast corner Centre and Ridge Road.....	1	8
Bridge.	South side Bridge, near easterly barn.....	1	1
Capitol.	Northeast corner Capitol and North State.....	1	1
School.	Northwest corner School and Green.....	1	
"	Northwest corner School and North Spring.....	1	
"	Northwest corner School and Merrimack.....	1	
"	North side School, near city storehouse.....	1	
"	North side School, opposite E. B. Woodworth's.....	1	5
Depot.	Northwest corner Depot and Railroad square.....	1	
"	South side Depot, at end of train shed.....	1	2
Warren.	Northwest corner Warren and Green.....	1	
"	Northwest corner Warren and North Spring.....	1	
"	Northwest corner Warren and Rumford.....	1	
"	Southwest corner Warren and Merrimack.....	1	
"	Northwest corner Warren and Tahanto.....	1	
"	Northeast corner Warren and Liberty.....	1	
"	Junction of Warren and Pleasant, near Fruit.....	1	7
Pleasant.	Northwest corner Pleasant and Railroad square.....	1	
"	Northwest corner Pleasant and Green.....	1	
"	Southwest corner Pleasant and Spring.....	1	
"	South side Pleasant, opposite Rumford.....	1	
"	South side Pleasant, opposite Merrimack.....	1	
"	South side Pleasant, opposite Pine.....	1	
"	South side Pleasant, opposite Liberty.....	1	
"	North side Pleasant, opposite Mrs. Aiken's.....	1	
"	South side Pleasant, near Mrs. Eddy's.....	1	
"	North side Pleasant, near Mrs. Lane's.....	1	
"	North side Pleasant, near J. McC. Hammond's.....	1	
"	South side Pleasant, opposite Pond road.....	1	
"	South side Pleasant, near J. Milnor Coit's.....	1	
"	North side Pleasant, opposite Infirmary.....	1	
"	South side Pleasant, near the mill.....	1	15
Mill road.	East side Mill road, near Upper School cottage.....	1	
St. P. School.	North side Mill road, at Orphans' Home.....	1	2
Old Hopkin- ton road.	Junction Old and New Hopkinton roads.....	1	1
Marshall.	North side Marshall, opposite Fuller.....	1	1
Freight.	North side Freight, at southwest corner passenger station.....	1	1
Hill's avenue.	Northeast corner Hill's avenue and South Main.....	1	
"	Southwest corner Hill's avenue and Railroad square..	1	2
Fayette.	Northwest corner Fayette and Elm.....	1	1
Chandler.	South side Chandler, opposite railroad.....	1	1
Concord.	South side Concord, opposite Jefferson.....	1	1

FIRE-HYDRANTS.—Continued.

STREETS.	LOCATIONS.	Number.	Total.
Thorndike.	Northeast corner Thorndike and Grove	1	1
Laurel.	Northeast corner Laurel and Pierce	1	1
Perley.	Northwest corner Perley and Grove	1	
"	South side Perley, near old brook	1	2
West.	North side West, near Badger	1	
"	North side West, opposite Dakin	1	
"	North side West, at intersection Broadway	1	3
Clinton.	North side Clinton, at Concord State Fair Grounds ...	1	
"	North side Clinton, near Snell's	1	
"	Northeast corner Clinton and Fruit	1	
"	North side Clinton, opposite Avon	1	4
Avon.	Northwest corner Avon and South	1	1
Harrison.	Northwest corner Harrison and Morton	1	1
Allison.	Northwest corner Allison and Mills	1	1
Rockingham.	Northeast corner Rockingham and Broadway	1	1
Prospect.	Northwest corner Prospect and Granite avenue	1	1
Curtis ave.	North side Curtis avenue, near John C. Kenney's	1	1
North State.	East side North State, near W. H. Perry's	1	1
West Concord road.	West side North State, near Calvary Cemetery	1	
"	East side North State, near A. L. Coburn's	1	
"	West side North State, at south line of prison wall ...	1	
"	West side North State, at north line of prison wall ...	1	
"	East side North State, near Asa L. Gay's	1	
"	West side North State, near Amos Haynes Co's	1	
"	East side North State, near C. H. Farnum's	1	
"	East side North State, near M. H. Farnum's	1	
"	East side North State, near stone cut	1	
"	West side North State, opposite S. Abbott's	1	11
WEST CONCORD.			
North State.	East side North State, near old city farm	1	
"	East side North State, near engine house	1	
"	East side North State, opposite D. Holden's	1	
"	West side North State, near north mill	1	
"	East side North State, opposite George W. Brown's ..	1	
"	East side North State, near Mr. Harrington's	1	
"	East side North State, opposite A. Hollis's	1	
"	East side North State, near Sewall's Falls road	1	8
Electric.	Northeast corner of Electric and North State	1	
"	North side Electric, near power station	1	2
Lake.	East side Lake, near S. W. Kellom's	1	
"	East side Lake, near Mrs. G. E. Holden's	1	2
Knight.	South side Knight, opposite railroad station	1	1
Hutchins.	North side Hutchins, near B. T. Putney's	1	1
"	North side Hutchins, near C. & C. railroad	1	2
Penacook rd.	West side Penacook road, near Warner road	1	1
PENACOOK.			
Main.	West side Main, near Mr. Currier's	1	
"	West side Main, at Woodlawn cemetery	1	
"	West side Main, opposite Stark	1	
"	West side Main, near Mr. Prescott's	1	
"	Southwest corner Main and Union	1	
"	Washington square, opposite Washington	1	
"	Northwest corner Main and Charles	1	
"	North side Main, opposite East Canal	1	
"	North side Main, near iron bridge	1	9
West Main.	West side West Main, opposite cemetery	1	1
High.	East side High, opposite Summit	1	
"	Northwest corner High and Maple	1	
"	Northwest corner High and Spring	1	3

FIRE-HYDRANTS.—*Concluded.*

STREETS.	LOCATIONS.	Number.	Total.
Washington.	Southeast corner Washington and Union	1	
"	South side Washington, opposite John Whitaker's ...	1	
"	South side Washington, opposite Charles.....	1	
"	South side Washington, near Contoocook bridge	1	4
Charles.	Southwest corner Charles and Warren.....	1	
"	North side Charles, near George W. Corey's.....	1	2
West Canal.	Southeast corner West Canal and Warren.....	1	1
East Canal.	North side East Canal, near Contoocook Mfg. Co.....	1	
"	North side East Canal, near Crescent.....	1	2
Crescent.	North side Crescent, east of Canal.....	1	1
Merrimack.	South side Merrimack, opposite Merrimack avenue...	1	
"	North side Merrimack, opposite D. W. Fox's.....	1	
"	North side Merrimack, opposite Cross.....	1	
"	South side Merrimack, opposite Rolfe's shop.....	1	
"	North side Merrimack, near road to Island.....	1	
"	Northwest corner Merrimack and Penacook.....	1	6
Summer.	North side Summer, opposite High	1	
"	Northeast corner Summer and Centre.....	1	2
Spring.	Northeast corner Spring and Church.....	1	1
Centre.	Northwest corner Centre and Spring	1	1
Cross.	Southwest corner Cross and Summer.....	1	1
Rolfe.	North side Rolfe, near James Corbett's.....	1	
"	Northwest corner Rolfe and Penacook.....	1	2
Penacook.	West side Penacook, opposite A. W. Rolfe's...	1	1
	Whole number public hydrants		267
	PRIVATE HYDRANTS.		
	Boston & Maine Railroad, upper yard	6	
	Boston & Maine Railroad, new shops.....	14	
	New state prison	3	
	Abbot-Downing Co.'s yard.....	6	
	Page Belting Co's yard	5	
	W. P. Ford & Co.'s yard.....	1	
	N. H. Asylum for Insane yard	1	
	Concord Gas Light Co.'s yard.....	1	
	St. Paul's School.....	1	
	Water-works pumping station grounds.....	1	39
	Whole number private hydrants.....		39

POLICE DEPARTMENT.

REPORT OF THE CITY MARSHAL.

To the City Council:

I herewith submit my annual report of the police department for the year 1900:

	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Whole number of arrests (including Penacook)	699	697	720	649	876	876	958	467	547
Whole number of arrests at Penacook	72	50	44	65	83	73	98	47	68
Brought before the court	487	560	628	617	720	698	752	375	452
Discharged by the court	2	17	4	8	2	20	2	11	
Discharged without being brought before the court	140	110	93	85	157	178	186	74	78
Total amount received for fines and costs: 1891, \$3,306.92; 1892, \$3,027.78; 1893, \$5,352.19; 1894, \$4,396.60; 1895, \$6,418.92; 1896, \$5,874.16; 1897, \$7,078.72; 1898, \$7,174.82; 1899, \$1,601.24; 1900, \$2,006.97									
Whole number of lodgers (including Penacook)	584	936	1,166	908	854	1,099	1,345	1,089	968
Whole number of lodgers at Penacook	94	170	251	201	158	316	460	356	325
Number of doors found open and secured (including Penacook)	103	68	184	290	252	233	200	164	208
Number doors found open and secured at Penacook	11	6	9	22	18	26	26	10	23

	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Lost children returned to their parents . . .	18	15	21	18	14	21	15	14	18
Called to quell disturbances . . .	44	61	80	72	81	90	95	56	63
Stray teams found . . .	13	13	16	12	7	3	6	6	3
Stray horses found . . .					3	3	3		6
Number times city ambulance required . . .	29	38	28	31	49	59	52	57	72
Number of duty calls rung in on police signal from Jan. 1 to Dec. 31						19,438	29,030	29,300	
Abducting minor child . . .									1
Adultery									2
Assault	31	18	19	16	17	19	15	21	29
Assault on officer . . .								2	
Assault with intent to kill									1
Aggravated assault . . .		3	1	1	1	1	1		1
Breaking and entering . .	1	14	14	18	9	3	8	2	7
Bastardy		1	3	5	2	1	3	2	1
Bigamy							1		
Common seller								5	2
Common drunkard									2
Concealing mortgaged property									1
Conspiracy to murder . .									1
Disturbing religious meeting							1		1
Drunkenness (including Penacook)	399	340	365	378	488	425	507	244	275
Drunkenness at Penacook . . .		35	30	60	63	54	60	27	48
Embezzlement									2
Escaped from House of Correction					5	6	6	1	6
Evading railroad fare . . .	5	1	1	3	1	3	1		2
For out of town officers . .				2	1	11	8	6	1
Gambling									10
Idle and disorderly persons	1	1	1	1	7	5	15	2	2
Insane	9	6	8	4	11	6	8	4	5
Injury to personal property									1
Injury to real estate . . .									5
Indecent talk									3
Keeping dogs without a license			10	9	6	2	4	2	6

	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Assisting making arrests							
James E. Rand	65	33	37	19	11	16	15
Daniel S. Flanders	42	53	34	57	24	24	44
Fred M. Eaton						11	1
John E. Gay	3	29	21	19	31	30	17
Charles W. Hall	9	7	3	31	5	8	18
Whitney D. Barrett	7	5	4	9	2	5	4
James Kelley	9	5	1	4	2	1	2
Charles H. Rowe		2	24	45	31	28	40
John G. Putnam				12	24	12	22
Samuel L. Batchelder					6	23	14
Hoyt Robinson							6
George N. Fellows							7
Arrests made by special officers	38	50	34	20	54	31	21
Special officers assisted in making arrests	48	32	7	6	26	12	7
Number of liquor searches made						1,027	3,900

The organization of the police department at the present time is as follows :

POLICE COMMISSIONERS.

Josiah E. Dwight,	Giles Wheeler,	Myron J. Pratt.
G. Scott Locke, city marshal		Appointed June 30, 1888
James E. Rand, assistant marshal		“ April 16, 1861
Daniel S. Flanders, captain night watch		“ Jan. 26, 1889

REGULAR POLICE AND NIGHT WATCHMEN.

Fred M. Eaton,	Appointed Sept. 9, 1890
Whitney D. Barrett, Penacook,	“ Jan. 24, 1893
James Kelley, Penacook,	“ March 23, 1893
Charles W. Hall,	“ April 3, 1894
Charles H. Rowe,	“ Dec. 10, 1895
John G. Putnam,	“ May 11, 1897
Samuel L. Batchelder,	“ Dec. 21, 1897
Hoyt Robinson,	“ March 28, 1900

SPECIAL RESERVE OFFICERS.

George H. Silsby, captain.	
John T. Batchelder,	Thomas P. Davis,
O. H. Bean,	Irving B. Robinson,
Willie A. Little,	Charles E. Kelley,
W. A. Flanders,	Rufus C. Boynton,
George W. Chesley,	James Jepson,
W. H. H. Patch,	Christopher T. Wallace,
Alvin H. Urann,	Fred C. Coates,
Harvey H. Oakes,	Oliver J. Raymond,
George N. Fellows.	

I will renew my recommendation for a stable suitable for a horse, wagon, and ambulance. It can be built after the same architectural design as the police station for \$1,000.

The police signal service has proved to be very useful and satisfactory. The number of duty calls that have been rung in by police officers during the past year is 29,300, besides a large number of emergency calls.

On account of the increased business at the south end there is a demand for an additional night officer, only one night officer being on duty south of Pleasant street at the present time. There is also a demand for an officer at the west end and at Fosterville, and I would most respectfully recommend that provision be made for the appointment of these additional police officers.

In submitting my report, I desire to express my gratitude to the board of police commissioners and the city council for their considerate treatment of this department. Thanks are due Harry G. Sargent, city solicitor, for valuable assistance rendered. To all who have contributed to our success we extend our thanks. To the members of the force my grateful acknowledgment and thanks are tendered for their efficiency and promptness in the discharge of their duties.

Respectfully submitted,

G. SCOTT LOCKE,

City Marshal.

REPORT OF CLERK OF POLICE COURT.

To the City Council:

I herewith respectfully submit my annual report as clerk of the police court for the year ending December 31, 1900:

Number of civil cases entered, 110.

Received entry fees in civil cases \$55.00

Paid city treasurer \$55.00

Respectfully submitted,

HARRY R. HOOD,

Clerk of Police Court.

REPORT OF CITY PHYSICIAN.

To His Honor the Mayor and the City Council:

I have the honor to submit the following report for my department for the year ending December 31, 1900:

Number examined for insanity,	5
“ office consultations,	30
“ calls made,	68
“ vaccinations school children,	92

Respectfully submitted,

C. H. COOK,
City Physician.

REPORT OF THE CITY SOLICITOR.

To the City Council:

The case of Edward Rhobidas against the city of Concord, pending at the time of my last annual report, was settled by the payment of \$2,500 to the plaintiff. The case was set down for trial in May at Laconia, and counsel on both sides and the witnesses went to Laconia to commence the trial. Before the jury were drawn, the plaintiff's counsel notified me, as counsel for the city, that they would accept the sum of \$2,500 which I had caused to be offered them some time previously. As I was satisfied that it was for the interest of the city to settle the case for this amount rather than take the risk involved in a jury trial, I settled the case on the above terms, having been previously authorized by the Water Board to make such settlement. I am satisfied that the settlement was for the best interest of the city, in view of the fact that the supreme court at the law term in March, 1900, had decided the legal questions involved in the case, against the city.

The suits of Bertha E. Braley, Edward E. Hodgdon and Mary J. Gay, William H. Gay and Walter C. Gay against the city, which were pending at the date of my last annual report, are still pending. For reasons stated in my former report, no action has been taken. The cases will now be settled or tried.

The suit of Elvira B. Lane against the city for alleged damages to a tract of land caused by dumping rubbish upon a lot adjoining her premises was tried before the jury at the April term, 1900, of the supreme court for Merrimack county. A verdict was rendered in favor of the city. Counsel for Mrs. Lane filed exceptions which have been transferred to the

law term. The questions of law raised by these exceptions were argued by counsel for Mrs. Lane and by the solicitor for the city at the December law term, 1900. A decision will probably be rendered in March next. Unless the supreme court shall decide that the trial judge was wrong in some of the rulings made at the trial, the verdict in favor of the city will stand.

During the year an unusual amount of criminal complaints and warrants have been made in the office of the solicitor. It seems to me that most of these complaints could and should be made by the officers at the police station, as is the practice in most other cities.

The solicitor has given advice and assistance to the different members of the city councils and to the different departments as usual.

Respectfully submitted,

HARRY G. SARGENT,

Solicitor.

December 31, 1900.

REPORT OF COLLECTOR OF TAXES.

To the City Council:

I herewith submit the report of collection of taxes to the close of business, December 31, 1900:

	Dr.	Cr.
Year 1898.		
Total amount submitted for collection, including interest collected . . .	\$223,325.69	
Cash paid treasurer		\$215,739.30
Amount of discounts allowed		2,879.84
Abatements ordered by board of assessors		4,706.55
	\$223,325.69	\$223,325.69

Year 1899.		
Total amount submitted for collection, including interest collected . . .	\$222,855.24	
Cash paid treasurer		\$218,046.59
Abatements ordered by board of assessors		4,753.51
Cash in office Dec. 31, 1900, at closing		4.88
Uncollected Dec. 31, 1900, at closing		50.26
	\$222,855.24	\$222,855.24

Year 1900.		
Total amount submitted for collection, including interest collected . . .	\$233,873.05	
Cash paid treasurer		\$189,125.00

COLLECTOR OF TAXES' REPORT.

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Abatements ordered by board of assessors	\$3,597.63
Cash in office Dec. 31, 1900, at closing	392.43
Uncollected Dec. 31, 1900, at closing	40,757.99
	<hr/>
	\$233,873.05 \$233,873.05

Respectfully submitted,

WENDELL P. LADD,

Tax Collector.

Concord, N. H., January 1, 1901.

REPORT OF CITY LIQUOR AGENT.

To the Mayor and City Council of Concord, N. H. :

I herewith submit my report of the City Liquor Agency from January 1, 1900, to the end of year.

GOODS ON HAND, JANUARY 1, 1900.

Wines and liquors, 430 5-16 gals. ; bottled goods, 627. Cost of both	\$1,418.42
Purchased of G. W. Weeks, state liquor agent, during the year 1900: wines and liquors, 2,436 15-16 gals. ; bottled goods, 6,288. Cost of both	7,640.26
	<u>\$9,058.68</u>

WINES AND LIQUORS SOLD DURING YEAR 1900.

Wines and liquors, 2,490 4-16 gals. ; bottled goods, 6,401. Received for both	\$9,762.50
Received for barrels and kegs	65.50
	<u>\$9,828.00</u>

ON HAND JANUARY 1, 1901.

Wines and liquors, 365 gals. ; bottled goods, 394. Cost of both	\$1,243.35
Bottled goods on hand Jan. 1, 1900	627
Purchased during 1900	6,288
	<u>6,915</u>

Bottled goods :

Sold during year 1900	6,464
Breakage	57
On hand Jan. 1, 1901	394
	<hr/>
	6,915

WINES AND LIQUORS ON HAND JANUARY 1, 1900.

Wines and liquors	430 5-16 gals.
Purchased during year	2,436 15-16 "
	<hr/>
	2,867 4-16

WINES AND LIQUORS SOLD DURING YEAR 1900.

Wines and liquors	2,490 4-16 gals.
On hand Jan. 1, 1901	365 "
Shrinkage from April 17, 1899, to March 1, 1900, 10 gals. alcohol, 2 gals. gin	12 "
	<hr/>
	2,867 4-16

Expenses of agency	\$1,686.50
Paid city treasurer	9,811.60
Bill, Margaret Pillsbury hospital	16.40
	<hr/>
	\$9,828.00

Respectfully submitted,

BENJAMIN F. TUCKER,

Liquor Agent.

PUBLIC PARKS.

REPORT OF PARK COMMISSIONERS.

To the City Council:

The report of the park commissioners is submitted herewith :

Appropriations for the year 1900 were allowed your commissioners as follows :

For White park	\$2,250.00
Rollins park	400.00
Penacook park	100.00
Bradley park	40.00
Ridge Avenue park	100.00

At White park the regular force has consisted of the superintendent and one man. An extra force was put on to grade the playground, which was carried as far as the material in hand would allow. It was soon exhausted, and as no funds were available to purchase material the work was stopped. The use of a horse at various times has been had, and an extra man during periods of cleaning up. Thus, it will be seen that the year has been one of maintenance largely. So much might be accomplished that it seems retroactive in that no new work can be carried out.

A swan has been purchased to replace one that died ; also, ducks of different variety have been added. It might not be out of place to put some interesting animals in a restricted part of the park, but such attractions always entail much care and expense.

It is evident that some more policing should be established. After the employés have left, some one should be detailed in the park during the evening to preserve order and prevent destruction.

The trees and shrubs are developing rapidly, and we have some rare specimens. It is suggested that the different trees and shrubs be labeled with their botanical and common names. The commissioners hope to place in this enclosure from year to year hardy trees and shrubs in many varieties which are not natives.

The expenditures have been: For labor, \$1,605.55; team and loam, \$278.27; trees and shrubs, \$18.60; tools, \$18.90; lumber, \$49.89; police, \$40; swan, \$30; settees, \$71.50; incidentals, \$80.78; a total of \$2,193.49.

The same conditions exist at Rollins park as last year. No new work has been attempted. The commissioners hoped to make a beginning on plans which are already in hand to develop this beautiful spot, but funds were not available.

Propositions were made to lay out the road on the west side but did not materialize, and nothing was done to the new purchase.

The expenditures have been as follows: Pay-roll, \$335.32; team, \$11.50; tools, \$16.40; incidentals, \$21.82; a total of \$385.04.

Bradley park has been kept in good condition by the appropriation, and a few settees bought for use next year.

Expenditures have been as follows: Pay-roll, \$24.52; water, \$4; settees, \$11; a total of \$39.52.

The appropriation has been exceeded at Penacook park, owing partially to extraordinary expenses occasioned by the band concerts at the park.

Expenditures are as follows: Pay-roll, \$87.52; lumber, \$16.44; incidentals, \$7.20; a total of \$111.16.

There has been expended on Ridge Avenue park, for labor, loam, and grass seed, the sum of \$89.82, for which \$100 was appropriated.

Owing to the dry weather and the lack of water, the results were not satisfactory, but that can be obviated by putting in a hydrant for watering purposes, and also planting some ornamental shrubs.

The park system in general must of necessity remain at a standstill under the circumstances. The appropriations made

in recent years have been hardly sufficient to maintain them, so that, in order to do progressive work, the commissioners must be entrusted with a larger sum of money.

The commissioners would like to improve the various tracts belonging to the city; frequent requests are made, and the beauty of the city would be enhanced by so doing.

To one who takes notice of our thoroughfares, it will be found that the trees are being taken out year by year for various causes, and none are planted in their places. It would be a wise forethought if the city would make a small appropriation each year for this purpose, not only for replacing trees, but for new work, placing the same under the direction of this board or of the street commissioners. These matters are neglected simply because it is no one's business.

It is interesting to see, especially in our narrower streets, the disappearance of unsightly fences, and more and more, as these are displaced by good lawns and attractive shrubbery, the advantage will be evident. We hope the good work will go on.

Beginnings are being made in the outlying wards for local improvements, noticeably at Penacook. In Washington square, a grass plot has been made, and other features are contemplated. The same idea might be carried out in the villages of West Concord and East Concord, which would stimulate local pride and multiply the attractiveness of these localities. The superintendent or members of the board would be glad to aid in this matter as they are able.

Respectfully submitted,

NATHANIEL E. MARTIN, *Chairman*,
BENJAMIN C. WHITE,
WILLIS D. THOMPSON,
GARDNER B. EMMONS,
GEORGE A. YOUNG,
WILLIS G. C. KIMBALL,
WILLIAM P. FISKE,

Park Commissioners.

BOARD OF EXAMINERS OF PLUMBERS.

To the City Council:

The first report of the board of examiners of plumbers is herewith submitted for your consideration. This report covers the period from its organization to December 31, 1900.

The board is made up as follows: Dr. D. E. Sullivan, chairman of the board of health; W. B. Howe, city engineer, and Patrick A. Clifford, a journeyman plumber, appointed by the mayor for a term of one year.

The meeting March 29th, 1900, resulted in the following organization: D. E. Sullivan, M. D., chairman, and W. B. Howe, C. E., clerk.

A set of rules for the guidance of the board was adopted and is attached to this report. Blank certificates and licenses, together with application blanks and the necessary books for registration and records, were procured, and the registration book prepared for immediate use. Notices of the readiness of the board for the registration of all plumbers were published in the local papers.

Upon an examination of the rules adopted, you will notice that they are practically the same as those adopted by the Manchester, N. H., board. This seemed to your board to be a move in the right direction, so that examinations might be more nearly uniform in the state; a license issued by any examining board being good throughout the state.

All applicants for a license are required to pass an examination consisting of a written, oral, and practical test of their fitness for the work, and must receive not less than 70 per cent. in each branch for a master plumber's license; not less than 70 per cent. in the practical, 40 per cent. in the written, and 50 per cent. in the oral examination for a journeyman's license; but no license is issued if the average falls below 70 per cent.

The board have held nine regular meetings and such special meetings as were required to complete the business before them, the special meetings being fifteen in number.

There are serious defects in the ordinance creating this board, and it should be taken up and revised to comply with the state law.

Your examiners would respectfully suggest that the necessary appliances be secured, and some suitable place arranged for the practical work to be done in, so that we will not have to intrude upon the workshop of any local plumber. We would recommend that the sum of \$100 be appropriated for this purpose.

The following is a list of all registered plumbers, given in the order in which they appear on the register :

MASTER PLUMBERS.

W. Arthur Bean, registered and certificate issued.
Seth R. Hood, registered and certificate issued.
William A. Lee, registered and certificate issued.
Benjamin H. Orr, registered and certificate issued.
Richard J. Lee, registered and certificate issued.
Angus McInnis, registered and certificate issued.
George A. Harwood, registered and certificate issued.
Michael J. Lee, registered and certificate issued.
Albert S. Trask, registered and certificate issued.
Edward H. Randall, registered and certificate issued.
Daniel Haslam, registered and certificate issued.
Frederick Booth, registered and certificate issued.
G. Arthur Nichols, examined and license issued.

EMPLOYING PLUMBERS.

George S. Milton, registered and certificate issued.
M. E. Clifford, registered and certificate issued.
Isaac Baty, registered and certificate issued.
Charles M. Downes, registered and certificate issued.

JOURNEYMEN PLUMBERS.

William S. Dutton, registered and certificate issued.
George N. Berry, registered and certificate issued.

Charles H. Berry, registered and certificate issued.
Henry P. Cilley, registered and certificate issued.
Timothy Kenna, registered and certificate issued.
John J. Gurley, registered and certificate issued.
Thomas Mathews, registered and certificate issued.
Philip King, registered and certificate issued.
William L. Reagan, registered and certificate issued.
William H. McGuire, registered and certificate issued.
Harry H. Kennedy, registered and certificate issued.
P. H. D. Leary, registered and certificate issued.
Edward M. Batchelder, registered and certificate issued.
Patrick A. Clifford, registered and certificate issued.
Fred M. Davis, examined and license issued.
Richard O'Brien, examined and license issued.
Patrick J. Colbert, examined and license issued.
Frederick T. Converse, examined and license issued.
Richard H. Lyna, registered and certificate issued.
Edgar W. Sanborn, examined and license issued.
Michael J. Finn, examined and license issued.
Clarence A. Goodhue, registered and certificate issued.
Charles W. Bateman, examined and license issued.
Joseph D. McLaughlin, examined and license issued.

Two plumbers have been examined for master's licenses, and eight for journeymen's licenses ; no applicant for a license has as yet failed to pass the required examination.

There were four plumbers examined for the position of inspector of plumbing.

The receipts of the board from all sources amount to \$64.00, for which amount the clerk of the board holds the receipts of the city treasurer.

The expense attending the practical examinations during the past season is as follows :

Paid for materials and workshop, \$68.47.

Respectfully submitted,

D. E. SULLIVAN,

W. B. HOWE,

P. A. CLIFFORD,

Board of Examiners of Plumbers.

RULES FOR PROCEDURE, ADOPTED BY THE BOARD OF EXAMINERS OF PLUMBERS, CONCORD, N. H.

ARTICLE I.

SECTION 1. The board shall hold their regular meetings upon the first Friday of each month, at 8 o'clock P. M., at their office in the engineer's department, Concord, N. H.

SEC. 2. The officers shall consist of a chairman and clerk, elected annually at the regular meeting in April.

SEC. 3. The chairman shall preside at all meetings; the clerk shall keep all records. The chairman may call a meeting of the board at any time by notifying the clerk; the clerk shall then notify the other members of the board, and shall also give notice of the regular meetings.

ARTICLE II.

SECTION 1. Applications for examinations will be received at any regular meeting.

SEC. 2. Applications must be made out in full upon application blanks furnished by the board; each application shall be accompanied by the fee of \$1.00 (required by law) before being received by the board.

SEC. 3. The examination shall consist of a written, oral, and practical exercise, of such character as shall fairly test the fitness and qualifications of the applicant for the trade, business, or calling of plumbing.

ARTICLE III.

SECTION 1. In the practical examination each applicant will be required to make at least three different kinds of wiped joints, and caulk one joint in cast-iron soil pipe.

SEC. 2. Each wiped joint shall be marked according to the following schedule (the number of points as set forth opposite each item being the maximum, the minimum being 0):

POINTS FOR WIPED JOINTS.

1. For strength	5
2. For shape	3
3. For smoothness, inside pipe at joint	3

- | | |
|--|---|
| 4. For solder run in a little | 2 |
| 5. For solder run in a bad | 3 |
| (If hole is burnt in pipe, 1, 2, 3, 4, and 5, each marked o.) | |
| 6. For smoothness outside, or cracked joint | 4 |
| 7. For straightening and dressing pipe | 1 |
| 8. For tempering solder | 1 |
| 9. For straight, inserting and preparing ends of pipes | 2 |
| 10. For setting up work | 1 |

Each caulked joint shall be marked according to the following schedule (the number of points as set forth opposite each item being the maximum, the minimum being o) :

- | | |
|---|---|
| 1. Fir rolling oakum | 3 |
| 2. For cracked joint | 2 |
| 3. For running joint with one pour | 3 |
| 4. For caulking when too hot | 1 |
| 5. For cutting off surplus lead | 1 |
| 6. For caulking lead home | 2 |
| 7. For oakum slipped inside pipe or lead run in | 5 |
| 8. For joint leaks when filled with water | 5 |
| 9. For joint not full all way round | 2 |
| 10. For leak, all hacked up | 1 |

The total number of points for all joints shall be added, multiplied by four, and divided by the number of joints made; this result shall be the per cent. obtained in the practical examination.

SEC. 3. The written examination shall consist of at least twenty questions for an applicant for a journeyman plumber's license, and at least thirty questions for an applicant for a master plumber's license. The written examination shall be marked 100 per cent. for a perfect paper, each question having equal weight.

SEC. 4. The oral examination shall consist of questions asked by the members of the board, and the inspection of such charts pertaining to plumbing systems as the board may submit; the applicant shall be marked 100 per cent. for a perfect examination.

SEC. 5. The applicant (if for a journeyman plumber's license) shall not fall below 70 per cent. in the practical examination, 40 per cent. in the written examination, and 50 per cent. in the oral examination.

SEC. 6. The applicant (if for a master plumber's license) shall not fall below 70 per cent. in the practical examination, 70 per cent. in the written examination, and 70 per cent. in the oral examination.

SEC. 8. The standing of each and every applicant shall be at least 70 per cent. ; otherwise the applicant shall be refused a license.

SEC. 9. Falsehood or fraud in the application or examination shall be cause for dismissal of the application and refusal of a license.

SEC. 10. Unsuccessful candidates of either grade may repeat their applications after an interval of three months, and, if again unsuccessful, at intervals of not less than six months after the second examination.

SEC. 11. The names and standing of all persons examined shall be formally entered upon the records of the board.

REPORT OF THE HISTORY COMMISSION.

To the City Council:

It is gratifying to report that the work of writing the History of Concord is nearing completion. The general narrative, which was assigned to Hon. Amos Hadley, will be finished in a few weeks. The following special articles are already completed:

- “The Material Progress of Concord.”
- “The Canals, Stage Lines, and Inns.”
- “The Railroad History.”
- “The Bench and Bar.”
- “Concord the Political Centre.”
- “The Medical History.”
- “The Social Life of Concord.”
- “The Asylum for the Insane.”
- “The Newspaper History.”
- “The Rolfe and Rumford Asylum.”
- “The State Prison.”
- “The Topography, Forests, and Agriculture of Concord.”
- “The Ferries, Bridges, and Freshets.”

Of the remaining special topics, “The Church History,” “The Schools,” “Concord in the Rebellion,” and “The Fire Department,” it is expected that they will be ready by the time Mr. Hadley completes his assignment. With the manuscript in hand there is yet before the commission the work of compiling and editing, the making of an index, and the publication. The list of illustrations is complete, and they are now being prepared. There is no present reason why the contract for printing may not be made at an early date and the history be ready for delivery to subscribers and purchasers soon after.

The public, as a rule, have correctly gauged the magnitude of the undertaking, and have been considerate in all their in-

quiries regarding its progress. It is but justice to the commission, however, and to those who have voluntarily associated themselves with the commission in assisting in the preparation of the history, to give a brief statement of their labors.

The project was first conceived in December, 1895, and the city government appointed a commission and appropriated \$200 to develop a plan. The commission met and organized, and in due course of time presented its plan of procedure to the city government. This plan contemplated a history which should combine a general narrative of Concord from its beginning to the present time, with a series of special articles on the topics enumerated above. The commission asked of the city government the loan of the credit of the city to the extent of \$2,500, and offered to produce subscriptions as collateral in advance of the publication. The request of the commission was granted by the city government, and the commission had within a year of its organization subscriptions to the amount of \$3,300 in their possession. It is the experience of those who have had to do with town histories that the sales following the publication of a town history will equal the subscriptions obtained before the work is published. The commission, therefore, feel justified in saying that the history will ultimately be without cost to the city. To secure this result the city will be indebted to those who have generously given of their time for this very commendable object.

The commission was appointed to serve without compensation, and no member thereof has drawn anything from the city treasury for his services as commissioner, while two, at least, have contributed financially to the success of the enterprise. The commission consists of the Mayor (*ex-officio*), Benjamin A. Kimball, Lyman D. Stevens, Amos Hadley, John M. Mitchell, Howard F. Hill, and James O. Lyford. All are engaged in active business, yet all have given their time freely to the meetings of the commission. During five years the commission has had more than a hundred and fifty meetings, and no official board has ever had better attendance at its meetings. These meetings have been held at the office of Mr. Kimball at the railroad station, which he very early donated to the use of the commission. Since the first manu-

script was ready for examination the work of each writer has been read to the full board for comment and criticism. For the past two years, with the exception of the summer seasons, the commission has devoted Saturday afternoons to this work. Upon invitation, Lewis Downing, Joseph B. Walker, Henry McFarland, Charles R. Corning, and John C. Ordway have attended the meetings of the commission and given it the benefit of their suggestions and assistance. The general plan of the history has not been changed as the work progressed, but, as we neared the end of the century, it was deemed best to bring the history down to the close of 1900.

The following articles have been contributed to the history by the authors: "Canals, Stage Lines, and Inns," and "The Railroad History," by Henry McFarland; "The Medical History," by Senator Gallinger; "The Church History," by James O. Lyford; "The Schools," by John C. Ordway; "Concord in the Rebellion," by Howard F. Hill; "The Asylum for the Insane," "The State Prison," "The Rolfe and Rumford Asylum," "The Topography, Forests, and Agriculture of Concord," "The Ferries, Freshets, and Bridges," by Joseph B. Walker; "The Newspaper History," by Frank W. Rollins.

It has been the object of the commission to produce the history without expense to the city further than the loan of its credit. To this end the commission has sought voluntary contributions from those who were in a position to make them, and for such literary labor as it has given compensation the price paid is far from adequate for the time spent and the material prepared. To secure this result the contributions and employments have had to be subsidiary to other duties, which necessarily has delayed the completion of the history.

History is valueless unless accurate, and while it is too much to expect that the work the commission has supervised will be entirely free from mistakes, it is the feeling of the commission that they will be commended by the citizens for taking such time as is necessary to properly finish their work.

JAMES O. LYFORD,

Secretary.

CONCORD, N. H., Jan. 1, 1901.

CEMETERY DEPARTMENT.

REPORT OF COMMISSIONERS.

To the City Council of the City of Concord, N. H.:

Your commissioners of cemeteries have but little to report. The expenditures during the year have been small, as the appropriations placed at our disposal have prevented any permanent improvements.

The grounds of both cemeteries have been kept in good order, and many minor improvements have been made.

There have been one hundred and eighty (180) burials made during the year.

Your commissioners intend to build additional iron fence on the north side of Blossom Hill Cemetery during the coming year.

The much needed waiting-room and chapel is still unbuilt. Has Concord no loyal, generous resident who will place in this city of the dead a chapel, either as a memorial to some loved one or as a lasting reminder of his own philanthropy? Many other cities are more fortunate in this respect, and the frequent use of these cemetery chapels testifies to their necessity.

Respectfully submitted,

JOHN E. ROBERTSON,
FRANK P. ANDREWS,
CHARLES G. REMICK,
FRANK J. BATCHELDER,
GEORGE A. FOSTER,
GEORGE O. DICKERMAN,

Commissioners of Cemeteries.

GEORGE O. DICKERMAN, *Secretary.*

MILLVILLE CEMETERY.

To His Honor the Mayor and City Council:

The Millville Cemetery committee respectfully submit the following report of the receipts and expenditures for the year 1900:

RECEIPTS.

From City Treasurer	\$50.00
C. H. Merrill, trust fund	1.62
A. S. Smith, "	1.62
Mrs. M. M. Stetson	3.00
Mrs. E. A. Flanders	2.00
Mrs. L. A. Bodwell	10.00
Mrs. Margaret Smart	1.00
Miss E. E. Griffin	1.00
Miss Harriet Jones	10.00
Giles Wheeler	5.00
J. H. Willcox	1.00
F. G. Proctor	2.00
	<hr/>
Total receipts	\$88.24

EXPENDITURES.

Paid A. H. Britton & Co.	\$18.80
George W. Chesley	19.50
W. Oscar Proctor	16.25
G. M. Chase	2.25
F. G. Proctor	12.75
Irving Currier	3.00
V. C. Hastings	6.00
Cash to balance account	9.69
	<hr/>
Total	\$88.24

ISAAC N. ABBOTT,
F. G. PROCTOR,
ALFRED CLARK,
Committee.

WEST CONCORD CEMETERY.

To the City Council, Concord, N. H. :

Your committee on West Concord Cemetery report for the year 1900 as follows :

RECEIPTS.	
Jan. 1, cash on hand	\$64.31
care of lots	7.50
appropriation	100.00
	<hr/>
	\$171.81
EXPENSES.	
Pay-roll	\$74.09
Parmenter & Co.	15.50
H. O. Williams	10.40
Water bill	6.00
Balance in hands of committee	39.91
Balance of appropriation	25.91
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	\$171.81

Approved by committee,

J. M. CROSSMAN,
GEO. R. PARMENTER,
W. A. LITTLE.

REPORT OF PINE GROVE CEMETERY FOR 1900.

RECEIPTS.	
Appropriation	\$100.00
One half sale of lots	15.00
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	\$115.00
EXPENSES.	
Scott French	\$100.00
Balance	15.00
	<hr/>
	\$115.00

SCOTT FRENCH,
JOHN C. HUTCHINS,
Committee.