## TWENTY-SECOND ANNUAL REPORT

OF THE

## RECEIPTS AND EXPENDITURES

OF THE

## TOWN OF HYDE PARK,

WITH

REPORTS OF THE SELECTMEN, TRUSTEES OF THE

PUBLIC LIBRARY, SCHOOL COMMITTEE AND OTHER TOWN OFFICERS. FOR THE

YEAR ENDING JANUARY 31, 1890.

ENGINEERS' REPORT.

## TO THE HONORABLE BOARD OF SELECTMEN: Gentlemen: We herewith present to you our annual

report for the year ending January 31st, 1890, together with the record of fires and losses. Some changes

have been made by us which we feel are for the better. Soon after our appointment we issued orders that on first alarms of fire only one Hose Company, Chemical. and Hook & Ladder should respond and other companies to remain at quarters twenty minutes for a second alarm, instead of running all companies as before. the two Hose companies at Engine house to alternate monthly on first alarms. Electric lights have been put in the Engine house and are so arranged that the whole lower floor can be lighted the moment an alarm sounds. being much quicker than the old method and doing away with oil lamps. In fact everything has been done to facilitate the getting of apparatus to fires as quickly as possible. The need of a better alarm was brought to our attention and we finally decided to purchase a Crosby Steam Fire alarm whistle which by permission of the Electric Light and Power Co. we placed on their Building, they agreeing to blow the same for fires. We have inspected the hose now in use and find that there should be at least a thousand dollars spent for new hose as soon as practicable, as about 2000 feet now in use is over eight years old and is fast going out of use

HYDRANTS. This branch of our Fire Department requires prompt action, we think, with a view to giving to the property created here in the last few years that protection which suitable hydrant service alone can give. When the water works were constructed five years ago

and when the town contracted for 100 hydrants the whole scope of the water system as then contemplated was on 14 miles of mains and those 100 hydrants were placed thereon. But our town has grown since then and the water

works have kept pace with this growth until there are now 24 miles of mains, the 10 miles additional having

scarcely a hydrant upon them. We earnestly recommend

through age, which leaves us with about 1700 feet that

is good and dependable.

to the town to take immediate measures to have from 50 to 60 more hydrants, provided a contract can be made for the same, as will not materially increase the present cost of our hydrant service. An ample hydrant service will frequently remove the necessity of long lines of hose and will thus save much expense in wear and tear of same, and, moreover, the shorter the lines of hose the more quickly can streams of water be put upon a fire and the more effective will those streams be. FIRE ALARM. This branch of our department we found in need of some attention and at request of Mr. Hawley, steward of en-

gine house, who has had the management of this branch, he was furnished with the necessary tools at a very small expense, and during the year has made many improvements in the same, saving the town considerable expense of hiring Boston parties as heretofore. The line has been put into two circuits so that in case of an accident on the line a part of it remains in use, instead of rendering the whole line useless until repaired as before, and here

we will say that the fire alarm has become a very important factor in the fire department, enabling us to get alarms as soon as fires are discovered and saving a good deal of valuable time. We earnestly recommend the purchase of eight more alarm boxes in order to give the same protection to portions of our town that are enjoyed by those that have them. We have now about 14 miles of wire on two circuits and 10 fire alarm boxes, two 15 inch tapper gongs, one at engine house and one at electrict light station, one tower striker on M. E. church bell, one tapper at Corson's stable, also, tappers at houses of Chief Hilton and Assistant Engineer Sweet, also, in

houses of four members of department, at Balkam's lumber yard a tapper and button, the current being furnished from a 56 cell battery located in basement of engine house and under care of E. A. Hawley, steward of engine house. The fire alarm is now in good order and with the same care and attention it has had during the past year, we believe it will do all that is claimed for it. We would urge the town to extend the system so as to give all parts of our town the protection a good fire alarm affords. The town has been very fortunate in having but few fires as the following list of alarms will show. OFFICERS AND NUMBER OF MEN. The following is a list of the officers and number of men in the department. W. W. HILTON, Chief Engineer. F. A. SWEET, Clerk. REUBEN CORSON, Assistant Engineer. Hose Co. No. 1. EDWARD N. BULLARD, Foreman. CHARLES M. WANDLASS, Assisiant Foreman.

Hose Co. No. 2.

Hose Co. No. 3 (Readville).

CHEMICAL ENGINE No. 1,

HOOK AND LADDER Co. No. 1.

ALARMS GIVEN AND FIRES ATTENDED DURING THE YEAR ENDING JAN. 31, 1890.

LOCATION.

Beacon street . . . .

40

Lune,

500 00

125 00

25.00

900 00

.50 00

INA.

Fully ins. None None

8200 00

.400-00

2,100 00

400 O None

Fully ins.

CAUSE.

Incendiary
Sportaneous combustion
from olly rags
Children playing with
matches

\$500 00

252 09

400 00

450 00

250 00

661 42

87 50

50 00

37 50 3 75

66 55 15 15

4 75

8 45

16 00

3 59

134 72

82 01

65 24

1 00 8 59

37 50

87 50

10 00

86 83

4 80

1 85 260 00

161 15

II. P. ave a. Arf'gt'n st.
Dana avenne Boys and matches
Everett square Accidental, lamp upset.
New Je-usalem near
Dedhan Beadville street Spontaneous combustion
from offyrags

WILLIAM HOLTHAM, Foreman. F. A. HAWLEY, Assistant Foreman. W. R. McDOUGALD, Clerk, and seven men. M. J. FOLEY, Engineman. E. A. HAWLEY, Steward and Superintendent fire alarm. Number of men in department .

OWNER.

C. T. LOVELL, Clerk, and five men.

OTIS G. DALTON, Assistant Foreman. W. G. ROBINSON, Clerk, and six men.

P. F. CONCANNON, Assistant Foreman. D. W. MAHONEY, Clerk, and two men.

A. E. MARSTERS, Foreman.

JAS. H. O'BRIEN, Foreman.

MALCOLM ROGERS, Foreman. M. J. FOLEY, Clerk, and three men.

PROPERTY.

H 97 r.M. Barber shop . . Martin Burke . .

Paid Hook & Ladder No. 1, pay roll.

Chemical Co. No. 1,

Hose Co. No. 1,

Hose Co. No. 2.

Hose Co. No. 3,

paid out.

Board.

R. Corson, repairs,

Quincy Dyer,

E. W. Nelson,

McAvoy & Co., coal,

S. B. Balkam & Co., coal,

J. Hinman,

Nov. 21 Still. 5:30 r.n. flaru . . . . Chas. Tucker . .

DATE.

22

Jan. 3 1s

18

ties.

\* Dedham department responded. W. W. HILTON, Chief Engineer, F. A. SWEET, Clerk, R. CORSON, Assistant Engineer. FIRE DERARTMENT.

44

Edw. A. Hawley, services as steward and cash

R. Scott, Jr., services as engineer and clerk of

R. Williams, services as engineer.

J. H. McKenna, services as engineer,

M. J. Foley, services as engineman.

American Tool & Machine Co., repairs.

C. H. Galligan, supplies and use of horse,

R. Corson, use of horses and expressing. Rinaldo Williams, labor and material.

Geo. M. Stevens, supplies and repairs.

J. A. & W. Bird & Co., chemicals,

Randall & Langley, advertising,

A. W. Williams, painting, etc., Ryan's Express, expressing.

L. J. French & Co., oil, etc.,

F. C. Graham, carriage hire.

C. Callahan & Co., repairs,

Stewart McKenzie, repairs.

A. Raymond, use of horses,

10 07 2 25 16 00 2 75

7 12 9 95 Dedham & Hyde Park Gas Light Co., gas, 16 75 1 00 25 \$3 78 50 8 01 75 13 00 2 00

5 78

\$5,200 00

\$3,996 74

\$4,000 00 \$3 26

Crosby Steam Gage & Valve Co., steam whistle, 113-85 A. W. Mitchell Mfg. Co., badges, H. Whittington & Co., blankets, 24 00

FIRE HYDRANT SERVICE.

Cr.

\$ 133 34

5,100 00

Paid Hyde Park Water Co., on account contract,

By balance from last year. amount of appropriation. Balance unexpended,

Paid F. W. Gleason & Co., labor, D. W. Mason, stationery, Merrimac Chemical Co., chemicals, W. H. Plummer, labor. S. R. Moseley, printing, H. C. Stark, stamps, Hyde Park Electric Light and Power Co., lights, 52 94 Warren W. Hilton, services as engineer, 16 64 F. A. Sweet, 44 R. Corson.

Chas, Lewis, labor,

Malcolm Rogers, services, Board of Engineers, 18 00 C. E. Davenport & Co., ice. W. H. Gallison, material and labor, steam whistle. Jas. Mackintosh, repairs, etc..

Richardson & Rafter, labor. The American Fire Hose Mfg. Co., hose, Putnam & Worden, supplies, By amount of appropriation. Balance unexpended,

- \$5,233 34 \$33 34