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REPORT

OF THE

UNIVERSITY OF CALIFORNIA

CITY AUDITOR

OF THE

RECEIPTS AND EXPENDITURES

OF THE

CITY OF BOSTON AND THE COUNTY OF SUFFOLK COMMONWEALTH OF MASSACHUSETTS

FOR THE FINANCIAL YEAR 1912-1913

FEBRUARY 1, 1912, TO JANUARY 31, 1913 (BOTH INCLUDED)



CITY OF BOSTON
PRINTING DEPARTMENT
1913

Object of Appropriations.	Balances from 1911–12.	Revenue received dur- ing 1912-13.	Loans issued in 1912–13.	Appropriations, 1912–13.
Fire Department:	-			
Automobile apparatus				50,000 00
Fire Alarm Branch, improvements			• • • • • • • • • • • • • • • • • • • •	42,000 00
Fireboat quarters and pier, Northern avenue	34,981 60			
Fire Department, repair shop	4,131 74			
Fire station, Oak square and Faneuil section	24,968 20			
House and apparatus, Parker Hill	14,972 10			
House, land and apparatus, Orient Heights	14,969 10		·	

Fire Department.

Heating and power, Dover Street Bath House,	\$3,700 00
Contribution for damages to fire alarm boxes,	283 14
Damage to fire alarm cable,	125 35
Damage to hose,	92 50
Refund of salary,	10 70
License to sell fireworks and powder,	943 75
Sale of old material,	507 07
Sale of badges,	319 00
Sale of manure,	227 00
Sale of horse,	40 00
Fines for ringing false alarms,	16 65

6,265 16

Fitzgerald Firemen's Gold Medal Fund.

Income,

30 00

Fire Department.

Salaries to January 23, 1913, in Charles D. Daly, Commis- sioner to January 26, 1912,	clusive:					
inclusive,	\$ 13	70				
John H. Dunn, Acting Com-	4 -5	••				
missioner from January 27						
to February 11, 1912, in-						
clusive,	163	90				
	100	00				
Charles H. Cole, Commis-						
sioner from February 12,	4 750	<i>e</i> 0				
1912,	4,752					
B. F. Underhill, Chief Clerk,	2,493					
John A. Mullen, Chief,	3,988	92				
Assistant and District						
Chiefs,	35,951	19				
Members of the various						
engine, ladder and hose						
companies,	1,148,384	55				
Pensioners,	111,843	37				
Clerk hire,	6,474	01				
_						
\$:	1,314,065	72				
Less amount deducted for						
cloth furnished by the						
department,	3,304	27				
at partitions,			\$1,310,761	45		
TI			4 -,010,101			
Horses:	e eo 109	٥٤				
Hay, grain and straw,	\$62,123					
Shoeing,	20,577					
Purchase and exchange of,	13,121	4 U				
Attendants at hospital,	0.500					
_ medicine, etc.,	8,533					
Harnesses and repairs,	8,231					
Horse hire,	646	00	445.666			
			113,233	73		
Carried forward,			\$ 1,423,995	18	\$16,289,099	19

Brought forward, Repairs of apparatus, including	r stock sent	\$1,423,995	18 \$16,289,099 1	19
to repair shop:				
Mechanics, Materials, etc.,	\$53,198 53 36,763 20			
Materials, etc.,	20,703 20	89,961	73	
Fuel for houses and engines,		47,393	34	
Repairs and alterations of hou- Hardware, tools and supplies,	ses,	18,129 17,063	19	
Hose, pipes and repairs,		14,277		
Electric lighting,		11,283		
Furniture and bedding, Washing.	\$8,292 01 1,453 52			
washing,		9,745	53	
New apparatus:		.,		
Water tower,	\$6,494 50 625 00			
Motor launch, Automobile,	575 00			
Twenty-seven extinguishers,	367 60			
Rents,		8,062 7,033		
Printing,		3,107	59	
Uniform cloth,		3,073	18	
Medical services,		1,652		
Gas, Stationery,		1,274 1,209		
Hats, badges and buttons,		1,139	89	
Chemicals,		956		
Janitor at headquarters, Traveling expenses,		602 514		
Ice,		496	50	
Books, papers and office expen	ses,	288 271		
Expenses of detailed men, Hydrant repairs,		260		
Electric power,		231	30	
Removing ashes from fireboat,		183		
Medical supplies, Postage,		167 140		
Expert accountant services,		75	00	
Refreshments for men at fires,			35	
Freights, Rent of gas regulators,			68 00	
Expert services,		20	00	
Lessons in use of automobiles, Advertising,			00 60	
Advertising,				
		\$1,662,776	70	
Fire-Alarm Telegraph.				
Salaries: George L. Fickett, Su-				
perintendent, \$2,493 40				
O p e r a tors, repairers, etc., 49,819 57				
\$52,312 97				
Less amount deducted for				
uniform cloth				
furnished by				
the depart- ment, 31 45				
	\$52,281 52			
Carried forward,	\$ 52,281 52	\$1,662,776	70 \$16,289,099 1	9

Brought forward, Instruments, tools and repairs, Telephone service, Repairs, alterations and extensions, Electric power, Wire, cable and conduits, Use of duct in East Boston Tunnel, Repairing tower of Lyceum Hall, East Boston, Car fares and traveling expenses, Electric light for clocks, Maps and plans, Repairing clocks, Trimming trees,	\$52,281 52 4,507 02 1,696 37 1,263 26 942 46 852 78 450 36 440 88 338 10 290 83 246 09 23 50 3 50	\$1,662,776	70 \$16,289,099 19
Time service,	3 16	63,339	Q 2
	-		
		\$1,726,116	<u>53</u>
AUTOMOBILE APPARATUS.			
Combination chemical and hos	е,	\$ 5,500	
Two chiefs' automobiles,		1,970 454	
Expert services, Typewriting,		62	
Advertising,		11	90
Traveling expenses,		6	60
		\$8,005	45
FIRE-ALARM BRANCH, IMPROV	EMENTS.		
Payments on account.			.•
Boxes,		\$6,009	
Iron posts,		3,386	
Cable, wire, conduits, etc., Connecting poles, etc.,		1,805 1,510	
Registers,		1,100	00
Switch board,		950	
Plans, Lanterns,		914 (871 :	
Painting boxes,		702	
Lumber,		257	
Advertising,		8 (<u> </u>
		\$17,514	<u>69</u>
FIREBOAT QUARTERS AND PIE	a, Northern	AVENUE.	
Continuation of payments.			
Building contractor, Christophe Wharf and pier, Lawler Brothe Architects, Maginnis & Walsh, Inspectors, Printing, Covering piping, Bitts and small items, Advertising,	r F. Brown, rs,	\$15,743 (11,446 2 1,025 4 364 (189 3 147 (116 3 7 2	28 45 90 36 90 81
			

Brought forward,			:	\$16,289,099 19
FIRE DEPARTMENT REPAIR SHO	OP.			
Continuation of payments.				
Water service pipes,		\$358	30	
Watch clock,		355		
Gates,		279		
Hose and small items,		182		
Masonry,		93 '	78	
•		\$1,268	58	
	_			
FIRE STATION, OAK SQUARE AS	ND FANEUIL	Section.		
Continuation of payments.				
Site: 9,889 square feet land, Fan	euil street,	\$ 3,461	15	
Building:	•	•		
Contractors, McGahey &				
	29,565 18			
Architects, Maginnis & Walsh,	1,874 86			
Gasolene tank,	316 00			
Printing,	249 77			
Conduit,	162 00			
Removing trees,	26 13			
Advertising,	3 40	32,197	21	
		02,101	——	
		\$ 35, 65 8	49	
REG	CAPITULATION	r .		
Fire Department,		31,726,116	53	
Automobile apparatus,	•	8,005		
Fire-alarm Branch, improvement	ıts,	17,514	69	
Fireboat quarters and pier,	Northern			
avenue,		29,038		
Fire Department repair shop,		1,268	58	
Fire station, Oak square and F	aneuu sec-	25 650	40	
tion,		35,658	49	1 917 600 96
-			_	1,817,602 36

BELLS OWNED BY THE CITY.

Location.	Material.	Weight in lbs.
City Proper. Building, Berkeley street and Warren avenue Faneuil Hall	Composition.	2,941 5,186
Charlestown. City Hall	Composition.	3,600 818
East Boston. Saratoga Street M. E. Church. Trinity Church, Trenton street.	Steel. Composition.	1,968 1,760
South Boston. Engine House No. 1, Dorchester street Lincoln Schoolhouse, Broadway	Composition.	2,911 3,110
Dorchester. Engine House No. 16, Temple street. Engine House No. 19, Mattapan. Engine House No. 20, Walnut street. Engine House No. 21, Columbia road.	Composition.	4,149 2,927 3,061 3,026
Rozbury. Ladder House No. 4, Dudley street	Composition.	3,509

West Roxbury. Engine House No. 30, Mt. Vernon street (old) Engine House No. 45, Roslindale	Steel. Composition.	1,000 1,059
Brighton. Engine House No. 29, Chestnut Hill avenue Engine House No. 34, Western avenue Engine House No. 41, Allston	Steel. Composition.	1,535 1,501 800
Hyde Park. Arlington Street Church	Composition.	172 926

FIRE DEPARTMENT.

The following property is in charge of the Fire Commissioner:

Engine Houses.

	LOCATION:	No. of Feet in Lot.	Remarks.
No. 1		8,169	Municipal Court, Wardroom 15, in this building.
2	O and Fourth streets	4,000	T - 11 - 0 to 41 t 1 111
3 4	Bristol st. and Harrison ave Bulfinch street	4,000 6,098	Ladder 3 in this building. Chemical Engine 1, Lancers' Armory and water tower in this building.
5	Marion street	1,647	
6 7	Leverett street	2,269 1,893	
8	Salem street	2.568	
9	Paris street	4.720	Ladder 2 in this building.
10	River street	1,886	
11		10,000	Ladder 21 in this building.
$\begin{array}{c} 12 \ldots \ldots \\ 13 \ldots \ldots \end{array}$	Dudley street	7,320 4,832	
14	Centre street	5,713	
15	Dorchester ave., So. Boston	2,803	
16	River street. Dorchester	12,736	Ladder 6 in this building.
17	Meeting House Hill	9,450	Ladder House 7 on this lot.
18	Harvard st., Dorchester	9,440	
19 20	Norfolk st., " Walnut st., " Columbia road, " Warren avenue.	7,683 9,000	Ladder 27 in this building.
21	Columbia road. "	10.341	Daddet 27 m time building.
22	Warren avenue	7,500	Ladder 13 in this building.
23	Northampton street	3,445	
24 · · · · ·	Warren and Quincy streets	4,186	T-33 0 1141 411 1 111
25 26–35	Fort Hill square	4,175 5,623	Ladders 8 and 14 in this building.
20-33 27	Elm street, Charlestown	2,600	
28	Centre street, W. Roxbury	10,377	Ladder 10 in this building.
29	Chestnut Hill avenue	14,358	Ladder 11 in this building.
· 30	Centre street, W. Roxbury	12,251	Ladder 25 in this building.
32	Bunker Hill street	8,188	T-11-4F1 411 1 111
33 34	Boylston and Hereford sts Western avenue	5,646 4,637	Ladder 15 in this building.
36	Monument street	5,668	Ladder 22 in this building.
37	Longwood and Brookline	0,000	Durant 22 m tab Durang.
	avenues	5,231	Ladder 26 in this building.
38 -39	Congress st., South Boston	4,000	
40 41	Sumner street, East Boston Harvard avenue, Brighton	4,010	Chemical Engine 6 in this b'ld'g
42	Washington street, Egleston	6,112	Cueimear Fugue o m ture p.rd.s.
	9011070	3.848	Chemical Engine 5 in this b'ld'g.
4 3	Andrew square In Ladder House 16. Dorchester ave., Ashmont	5,133	Ladder 20 in this building.
45	In Ladder House 16.		
4 6	Dorchester ave., Ashmont	4,875	
48	Corner of Harvard avenue and Winthrop street, Hyde		
	Park	9,450	Ladder 28 and Chemical 14 in
		0,200	this building.
_	CHEMICAL ENGINE HOUSES.		,
2	Church street	3,412	
3	Winthrop st., Charlestown	* 5,230	
4	Shawmut avenue	889	
• • • • •	Saratoga street	9,300	

^{*} Includes Soley street lot.

ENGINE HOUSES .- Cancluded.

	Location.	No. of Feet in Lot.	Remarks.
8 10 11	B street. Eustis street. Corner Callender and Lyons streets. Corner Walk Hill and Wenham streets. Hose House. Corner of Sprague and Milton streets, Hyde Park, on land owned by the New York, New Haven & Hartford Railroad.	1,800 1,790 7,200 11,253	Motor Ladder 29 in this building

^{*} Auto Chemical.

Nine thousand eight hundred eighty-nine feet of land at Oak square, Brighton; building being erected. Cost of land and building to date, \$35,690.

HOOK AND LADDER HOUSES.

	LOCATION.	No. of Feet in Lot.	Remarks.
No. 1	Paris street Harrison avenue Dudley street Fourth street, River street, Dorchester Meeting House Hill Fort Hill square Main street Centre st., West Roxbury Chestnut Hill avenue Tremont street Warren avenue Boylston, cor. Hereford st Roslindale Harrison avenue Pittsburgh street Fourth street Washington st., Dorchester	3,923 4,290 4,311 14,729 2,134 8,964 3,101 6,875	See Engine House 9. See Engine House 3. On Engine House 1 lot. See Engine House 16. See Engine House 17. See Engine House 25. Chemical 9 in this building. See Engine House 29. Chemical 12 in this building. See Engine House 22. Engine 33 in this building. Engine 45 in this building. Tower 3 in this building.

MISCELLANEOUS.

	Location.	No. of Feet in Lot.	Remarks.
Fire Dept. Headquarters Fuel House Fuel House Fuel House		23,679 417 2,430 1,610	Tower 2 in this building. Repair Shop on this lot. Upper floor leased to Post 149, G. A. R.

Veterinary Hospital, Atkinson street, 64,442 feet of land.
Eleven thousand nine hundred fifty feet of land and part of building adjoining the South Ferry, East Boston, quarters of Engine Company No. 47.

STEAM FIRE Engines.— Forty-five in service, located as follows: 12 in city proper, 4 in East Boston, 6 in South Boston, 5 in Roxbury, 7 in Dorchester, 3 in Charlestown, 4 in West Roxbury, 3 in Brighton and 1 in Hyde Park.

FIREBOATS.— Three in service, located at Northern Avenue Bridge, South Ferry, East Boston, and 521 Commercial street.

Horse Hose Wagons.— Forty-four in service, located as follows: 12 in city proper, 3 in East Boston, 6 in South Boston, 4 in Roxbury, 7 in Dorchester, 3 in Charlestown, 4 in West Roxbury, 3 in Brighton and 2 in Hyde Park. Also 1 auto hose wagon in East Boston and 1 in Roxbury.

HOOK AND LADDER CARRIAGES.—Twenty-nine in service, including 5 extension ladder trucks, located as follows: 8 in city proper, 2 in East Boston, 3 in Roxbury, 4 in South Boston, 5 in Dorchester, 2 in Charlestown, 3 in West Roxbury, 1 in Brighton and 1 in Hyde Park. One

motor ladder truck, not in service.

CHEMICAL ENGINES.— Fourteen in service, located as follows: 3 in city proper, 1 in East Boston, 2 in Charlestown, 1 in South Boston, 2 in Roxbury, 2 in West Roxbury, 1 in Brighton, 1 in Dorchester and 1 in Hyde Park.

WATER TOWERS.— Three in service, 2 located in city proper and 1 in

South Boston.

PORTABLE EXTINGUISHERS.— Carried on ladder trucks, hose wagons, chemical engines and water towers, and located in the department houses.

Motor boat for the use of the marine district.

Horses.— Four hundred and fifteen.

FUEL WAGONS.— Forty-one, each capable of conveying about two tons. WAGONS.— Twenty-four for chief of department and district chiefs (23) in service and 1 in reserve).

Pungs.— Forty-nine, 39 for carrying hose, 3 for jobbing, 3 for salting hydrants and 4 for Fire Alarm Service.

EIGHT AUTOMOBILES.

FIRE LADDERS.— Four hundred and twenty of different sizes.

Hose.—One hundred nineteen thousand six hundred and sixty-six feet of leading and 1,781½ feet of suction.

Spare Apparatus.—Six steam fire engines, 5 hose wagons, 6 hook and ladder carriages and 4 chemical engines.

REPAIR SHOP.—In the repair shop, one 25 horse power steam engine cylinder, 9 by 31 inches, Putnam Machine Company; one 26-inch by 26-inch iron planer, 8-foot table, 12-foot bed; one buzz planer; one board planer; one mortising machine; one 14-inch swing engine lathe, 6-foot bed; one 14-inch swing engine lathe, 10-foot bed; one power hammer, one No. 2 upright drill, five blacksmith's forges, one furnace for heating times one 28 inch swing standard engine lathe, one 14-inch sweed heating tires, one 28-inch swing standard engine lathe, one 14-inch speed lathe, 10-foot bed; two 25-inch shaping machines, one sewing machine, one hose expander machine, one upsetting machine, one 72-inch radial drill, two Blake pumps for feeding boilers, one Knowles triplex pump for testing hose, 1 band saw, one circular saw, one grinder, one bolt cutter, one combination tool, shears and punch, together with numerous smaller tools and appliances, and also tools for repairing hose and harness.

Three upright tubular boilers, 100 horse power.

Two dynamos for lighting and fire alarm, one tire upsetter.

One 15 horse power electric motor.

FIRE ALARM SERVICE.

Telegraphic fire alarm plant.

PUBLIC CLOCKS.

City Proper.— Court House, Christ Church, Salem street; Odd Fellows all, Tremont street; Old South Church, Old State House, Suffolk County Jail, St. Stephen's Church, Hanover street; Tremont Street M. E. Church, Young Men's Christian Union Building.

South Boston.—Gaston Schoolhouse, Lincoln Schoolhouse, Phillips Church, St. Augustine's Church, and one, formerly on Ticknor Schoolhouse, stored by School Department.

East Boston.— London Street Church, Lyceum Hall, Trinity Church

and Orient Heights Church.

Roxbury.— Winthrop Street Church, Boston Elevated Railway house, Columbus avenue; Roxbury High Schoolhouse.

Dorchester.— Tileston Schoolhouse, Baker Memorial Church, Upham's

Corner.

Charlestown.— City Hall.

Brighton.— Bennett Schoolhouse. Jamaica Plain.— Unitarian Church. Roslindale. — Congregational Church.

West Roxbury.—South Evangelical Church.

BOSTON FIREMEN'S RELIEF FUND.

By chapter 308 of the Acts of 1909 the Fire Commissioner of the City of Boston for the time being and his successors in office, and twelve members of the Fire Department of the City of Boston, to be chosen as hereinafter provided, and their successors, shall constitute a body corporate for the purpose of receiving and holding all sums of money and real and personal estate not exceeding in the aggregate four hundred thousand dollars, which may be given, granted, bequeathed or devised to it for the benefit of members of the Boston Fire Department and members of the Boston Protective Department or their families requiring assistance, or for the benefit of any persons, or the families of any persons, who have been such members, and who require assistance. The property so held and the corporation hereby created shall be known as the Boston Firemen's Relief Fund. The said corporation shall have authority to manage and dispose of the said fund and the income thereof, according to its discretion, subject to the provisions of any trusts which may be created for the purpose aforesaid.

President, Fire Commissioner Charles H. Cole; Treasurer, John Williams; Secretary, Daniel W. Mahoney.

FITZGERALD FIREMEN'S GOLD MEDAL FUND.

Bequest of John E. Fitzgerald, the income to be collected by the City Treasurer and paid annually to the Fire Commissioner, to be used yearly in buying a gold medal to be presented to the fireman who, in the judgment of the Fire Commissioner, had performed the most meritorious act and whose conduct has called for special mention.

\$1,000 00