GENERAL ORDERS
NO. 41.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 2, 1927.

I. U. S. FRIGATE CONSTITUTION.

1. In an endeavor to raise funds for the restoration of the famous frigate CONSTITUTION the Commandant of the First Naval District is selling a beautiful ten colored reproduction of Gordon Grant's oil painting, "Old Ironsides." No contributions are being sought. The price of the pictures is twenty-five cents each.

2. Company commanders are requested to bring this matter to the attention of members. If members desire to purchase pictures and add to the fund being raised they should forward the twenty-five cents to the Chief of Department through their commanding officers, and the pictures will be obtained and sent to them. This should be done on or before July 15, 1927.

II. NEW FIRE ALARM BOX CIRCUITS.

1. The following new fire alarm box circuits have been established in the fire alarm system:

CIRCUIT NO. 74

3224	out	of	circuit	41
3243	"	"	"	41
3251	"	"	"	68
3254	"	"	"	68
3255	"	"	"	68
3257	"	"	"	68
7136	"	"	"	63
7151	"	"	"	63
7152	"	"	"	63
7153	"	"	"	63
7211	out	of	circuit	1
7214	"	"	"	33
7216	"	"	"	63
7224	"	"	"	33
731	"	"	"	32
741	"	"	"	1
7413	"	"	"	32
7417	"	"	"	11

CIRCUIT NO. 75

2451	out	of	circuit	56
2456	"	"	"	56
2487	"	"	"	23
2494	"	"	"	42
2524	"	"	"	71
2526	"	"	"	52
253	"	"	"	71
2534	"	"	"	52
2541	out	of	circuit	71
2543	"	"	"	71
2619	"	"	"	72
2622	"	"	"	65
2629	"	"	"	42
2722	"	"	"	23
2723	"	"	"	23
2741	"	"	"	23

2. South Boston circuits should read as follows. Several changes have been made recently, therefore, this new list is issued.

CIRCUIT NO. 1

716, 722, 7226, 7313, 7322, 7324, 7326, 7331, 7335, 7336, 7422, 7423, 7426, 7427, 7431, 7433, 7437, 7441.

CIRCUIT NO. 11

311, 3122, 715, 7221, 7312, 7316, 7323, 7325, 7328, 7332, 7334, 7424, 743, 7434, 7435, 7443, 7445, 7446.

CIRCUIT NO. 32

3112, 71, 7113, 7114, 7117, 7118, 712, 7124, 7126, 7131, 7137, 7143, 7146, 7162, 7163, 7165, 7232.

CIRCUIT NO. 33

3113, 711, 7112, 7116, 7121, 7122, 7123, 7125, 7132, 7135, 714, 7145, 7161, 7213, 7235, 7315, 7411, 7414, 7415, 7416.

CIRCUIT NO. 63

1634, 321, 7164, 7215, 7223, 7225, 7227, 7314, 7321, 7327, 7412, 7421, 7425, 7432, 7436, 7442, 7451.

3. Company Commanders must see that these changes and additions are made on circuit cards.

III. BOARD OF MERIT.

1. The Board of Merit is reorganized this date and will consist of the Chief of Department and the six Deputy Chiefs.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 42.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 7, 1927.

I. LIGHTS.

1. During the past year additional equipment in the form of lights has been furnished to the department in order to increase the efficiency of its work at fires and to protect the men against unnecessary and possibly fatal injuries. At any fire where an officer feels that illumination is necessary he should immediately order the lights put into service without waiting for the arrival of his superior officer. This applies particularly to the commanders of companies equipped with lights. Officers will be held responsible for failure to provide proper illumination at fires.

2. All orders concerning lights inconsistent with the above are hereby revoked.

II. JOURNALS.

1. Journals are now being distributed to all companies that sent in reports in accordance with General Order No. 31. This supply of journals is for one year, and any further requisitions for journals must be accompanied by an explanation from the commanding officer of the company requesting them.

III. HEAVY OIL BURNERS.

1. The following letter which has been received from the State Fire Marshal is published for the information of the department:

"Subject: Heavy Fuel Oil Burning Installations.

1. The approval of all heavy fuel oil burning systems by this department is required. Before the installation, plans must be submitted at this office showing the location and construction of the oil tanks, boiler room, pumps, piping, valves, controls, and other equipment in connection with the same.

2. The following list of firms have received the approval of this department to make installations of their respective devices for the burning of heavy fuel oil in accordance with the above provisions:-

The Ballard Oil Burning Equipment Co.,
535 Commonwealth Ave. Boston, Mass.

The Petroleum Heat and Power Co.,
100 Boylston Street, Boston, Mass.

F. V. Hadley and Co.,
127 Federal Street, Boston, Mass.

The Simplex Oil Heating Co.,
6 Beacon Street, Boston, Mass.

The Hammell Oil Burning Equipment Co.,
Providence, R. I.

The Lake Oil Burning Co.,
120 Tremont Street, Boston, Mass.

The S. T. Johnson Oil Burning Equipment Co.,
755 Boylston Street, Boston, Mass.

Trowbridge & Schellens, Inc.,
6 Beacon Street, Boston, Mass.

GEO. C. NEAL,
STATE FIRE MARSHAL."

IV. LOSS OF PROPERTY AT FIRES.

1. When complaint is made to any officer of this department by a person that personal property is missing, either through alleged theft or otherwise, the officer should notify the complainant to report the matter immediately to the local police. The officer receiving the complaint should also notify the police of the matter. A report of the action taken should then be forwarded to the Fire Commissioner, which report will include the time the complaint was received and the time it was reported to the police.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 43.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 8, 1927.

I. U. S. FRIGATE CONSTITUTION.

1. Referring to General Order No. 41, current series, the Fire Commissioner has been requested by Rear Admiral Philip Andrews, U. S. N. to ask the members of the Fire Department to give the invitation to purchase pictures of "Old Ironsides" serious consideration. These pictures will be sold for twenty-five cents each, which price does not represent their value as a work of art.

2. In considering the purchase of one of these pictures members are requested to bear in mind the following: That as citizens of the City of Boston it is a patriotic step for them to take to contribute this small sum towards the reconditioning of "Old Ironsides." This boat was built in Boston, and Boston has been its home.

3. The Boston Fire Department is the first organization which has been invited to contribute, as a Fire Department, by the purchase of these pictures. If the Boston Fire Department makes a worthy response to the invitation their action will be broadcast throughout the country by the committee in charge, in order to encourage members of other Fire Departments to join in the effort being made to raise funds. The Rear Admiral hopes that the Boston Fire Department will respond generously because of the fact that Boston is the home of "Old Ironsides."

4. While the contribution that is asked is only twenty-five cents, it is emphasized again that the picture is worth much more.

5. All returns should be made by Company Commanders on or before July 15, 1927.

II. DEPUTY CHIEFS' AIDES AND DISTRICT CHIEFS' CHAUFFEURS

1. Deputy Chiefs and District Chiefs are responsible for the men whom they select to act as aides and chauffeurs.

2. Deputy Chiefs will forward to Headquarters the names of the men whom they have selected and assigned for this work together with the date the assignment took effect, not later than July 12, 1927.

3. District Chiefs will forward the names of the men whom they have selected as chauffeurs and the date when such assignment took effect. These names will be forwarded to the Fire Commissioner not later than July 12, 1927.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 44.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 15, 1927.

I. REINSTATEMENT.

1. The following reinstatement which took effect at 8 A. M., July 11, 1927 is hereby announced:

John J. McCormack Ladder 24.

II. TRANSFERS.

1. The following transfers which took effect at 8 A. M., July 12, 1927 are hereby announced:

Thomas J. Driscoll from Engine 12 to Engine 21,
Thomas J. Donovan from Ladder 24 to Engine 12.

III. RETIREMENT.

1. The following retirement which took effect at 8 A. M., Friday, July 15, 1927 is hereby announced:

Charles J. McCarthy Ladder Co. 19

IV. AIDES TO DEPUTY CHIEFS.

1. The following named men have been designated as Aides to Deputy Chief to take effect on the dates stated:

Ladderman Timothy J. Keefe, Ladder 23, as of May 24, 1926,
Ladderman William F. Farley, Ladder Co. 8, as of May 23, 1927.

V. DETAIL.

1. During the absence of Superintendent of Fire Prevention Peter E. Walsh on vacation for two weeks from Monday, July 18, 1927, District Chief Charles A. Donohoe of District 13, will be detailed as Acting Superintendent of the Fire Prevention Division

VI. COMMENDATIONS.

1. Hoseman John P. Burke of the Maintenance Division is hereby commended for the prompt service rendered by him about 12 P. M., Saturday, July 9, 1927 when a sprinkler head went off accidently in the plant of the Albany Carpet Cleaning Co., Brighton.

2. Ladderman Martin J. Powers of Ladder Co. 31 is hereby commended for his prompt action in rescuing Mary Cardinale, 12 years of age, at 1:30 P. M., July 13, 1927. Mary Cardinale had become exhausted from cramps, while in the water and had gone below the surface twice when rescued by Ladderman Powers who brought her to the shore and applied first aid and the prone method of resuscitation, reviving her to consciousness.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 45.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 21, 1927.

I. COMMENDATION.

1. The Fire Commissioner is in receipt of the following letter from Allen-Squire Company, concerning the fire at 11-13 Columbia Street, on July 16th, 1927:

Eugene C. Hultman, Fire Commissioner,
Bristol Street,
Boston, Mass.

Dear Sir:-

Being the Lessees of the building at 11-13 Columbia St., Boston, we necessarily are much gratified in the service which the Fire Department rendered here at the fire on the night of July 16th.

The character of the fire was such that there was dense smoke, due to the oil covering of machinery parts on the floor where the fire originated making difficult the work of your men, but the manner in which they handled the problem convinces the writer that they are not only resourceful in meeting such contingencies, but are willing to attack their problems with energy and thoroughness.

They confined the fire substantially to one floor, and yet, it is not difficult to imagine how easily a fire starting at that time of night in such a location could result in a very disastrous loss.

I am writing this letter, because I feel that one in your position needs, at least occasionally, to receive a few words, which will show in part the appreciation for the service rendered.

Trusting that you will find this letter in order and thanking you and your Department, we remain

Very truly yours,

ALLEN-SQUIRE CO.

Chester B. Allen.

II. REPORTS ON HIGH PRESSURE HYDRANTS.

1. Hereafter when submitting reports on the condition of high pressure hydrants, only one report is to be forwarded and that report will be made by the officer commanding the fire company connecting to the hydrant. It will not be necessary for subsequent companies to report on the condition of the hydrant.

III. TYPEWRITER NUMBERS.

1. Heads of department branches and District and Deputy Chiefs will forward to this office, on or before July 29, the following information concerning department owned typewriters in their possession: Make, model, machine number.

For example: Remington, No. 10, Machine No. LK49250.

The machine number will be found on the right hand side of the machine or on the back of the carriage frame at the right end.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 46.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 21, 1927.

I. VISIT OF COL. CHARLES A. LINDBERGH.

1. On the arrival of Col. Charles A. Lindbergh at the East Boston Air Port, word will be given to the Fire Alarm Office where a special signal of ten blows on the gongs in all fire stations will be sounded, and upon receipt of the signal in the houses of the department all bells and sirens on apparatus, street signals and fireboat whistles will be sounded for ten minutes. All gongs in department stations will be cut in at 12:00 Noon on Friday, July 22, 1927 and allowed to remain in that position until after the special signal herein referred to has been received.

2. Rescue Co. 2 and the Hose Car of Engine Co. 9, with a detail of fifteen men, will be assigned to the East Boston Air Port. This detail will report to Deputy Chief Henry J. Power at the quarters of Engine Co. 9.

3. The detail at the Arena on Friday evening will be under command of Capt. William A. Donovan of Engine Co. 6. The detail will report to Captain Donovan at 6:30 P. M., at Engine Co. 33. Sufficient time will be allowed men who are volunteering from the off platoon for this service to go to supper. Sack coats and white gloves will be worn.

4. The detail will see that all fire prevention rules are observed, principally that no smoking is allowed in any part of the Arena, and that all entrances and exits and all approaches thereto are kept free and clear.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 47.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, JULY 29, 1927.

I. RECEPTION TO COL. CHARLES A. LINDBERGH.

1. The Fire Commissioner desires to express his appreciation of the services rendered by the members of the department on the visit of Col. Charles A. Lindbergh to this city on Friday, July 22, 1927. The Commissioner has received many comments and words of praise of the excellent work performed by men in their various assignments.

2. The following resolution was adopted by the City Council on July 25, 1927, and is published herewith for the information of the department:

> RESOLVED: That the Boston City Council hereby commends the members of the Fire Department for the efficient assistance rendered by them in the handling of the immense throng at the reception to Col. Charles A. Lindbergh at the Boston Arena on Friday evening, July 22.

3. The Fire Commissioner commends the following named men who volunteered their services for the evening of Friday, July 22, 1927 while off duty and has ordered that this commendation be placed on the record cards of these men:

Deputy Chief Walter McLean, Division 3.

District #1.

Lieut.	Thomas F. Ward	E. 47
Hos'm.	Frederick S.Currier	E. 5
"	John B. McCarthy	E. 47
"	Arthur J. Landry	E. 47
"	Frederick Russell	E. 47

District #4.

Capt.	Wm. A. Donovan,	E. 6
Hos'm.	James F. Mahoney	E. 8

District #6.

Lieut.	John Lawson	E. 1
Hos'm.	Charles E. Barry	E. 1
Lad'm.	Henry W. Powers	L. 19

District #9.

Lieut.	Patrick F.McDonough	E. 12
App.Op.	Eben C. Lothrop	E. 21
Hos'm.	Edward J. White	E. 12
"	John J. Lennon	E. 12
"	Augustus J.Newman	E. 23

District #12

Lieut.	Wm. F. Donovan	L. 10
"	Arthur A. Nixon	E. 28
App.Op.	Leo Halder	E. 42
Lad'm.	Michael J.Cuddyer	L. 30
"	William O.Hawkins	L. 30

District #3.

Capt.	John J. Williams	E. 44
Hos'm.	Miles V.Murphy	E.38/39
"	James F. Cody	E.38/39

District #5.

Lieut.	James Sheehan	Rescue 1
Hos'm.	John H. White,	E. 7

District #7.

Lieut.	John J. Donohoe	E. 2[illegible]
Hos'm.	John W. O'Brien	T. [illegible]
Lad'm.	Gilbert W. Jones	L. 15

District #11.

Hos'm.	Walter O. Bannon	E. 29
"	Walter C.Stickney	E. 34
"	Daniel J.Sullivan	E. 4[illegible]
"	John V. Beard	E. 5[illegible]
"	James J. Burton	E. 5[illegible]
Lad'm.	John T. Buckley	L. 1[illegible]

District #15

Dist.Chief	Michael F. Silva,	
Capt.	Florence Donahue	E. 49
App.Op.	John W.J.Duggan	E. 49
Hos'm.	John Weremey	E. 49
"	Joseph Schein	E. 49
Lad'm.	Ingvard P.Holm	L. 28
"	Arthur J.Reardon	L. 28

Fire Alarm Division
Asst. Oper. Joseph F. O'Brien.

Headquarters.
Aide to Commissioner John J. Crehan,
Aide to Chief of Dept. Joseph A. Hayner,
Hoseman James J. Donovan,
" Charles H. Ames.

II. NEW FIRE ALARM BOX.

1. A new fire alarm box, No. 2497, will shortly be installed in the Faulkner Hospital, Centre Street and Allandale Street, West Roxbury. The box will be connected into circuit No. 75 and assignment of apparatus will be the same as for box 2496.

III. FIRE ALARM BOX
REMOVED FROM SERVICE.

1. Fire alarm box 1267, Young's Hotel, has been removed from the service.

IV. KEEPING OF AUTOMOBILES
IN THE OPEN AIR.

1. On or before August 10, 1927, District Chiefs will forward in duplicate to the Fire Commissioner the following information:

1. A list showing the locations where three or more automobiles are regularly parked in yards, land, private ways, public and private alleys adjacent to apartment or dwelling houses.

2. In addition to the above a list will be forwarded showing where three or more automobiles are being parked regularly at any location.

One list is to show locations where parking is done near apartment and dwelling houses, and the second list is to show locations not on the first list,; these lists to include both day and night parking.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 48

HEADQUARTERS, FIRE DEPARTMENT
BOSTON, AUGUST 4, 1927.

I. WALTER PHILLIP CORBETT

1. It is with deep regret that the Fire Commissioner announces the death of Hoseman Walter P. Corbett of Engine Co. 28. From the reports received Hoseman Corbett died in the water at Nantasket Beach after he rescued a woman from drowning.

2. Hoseman Corbett was born February 24, 1887 and was appointed to this department on April 1, 1918.

3. The funeral will be held from his late residence 16 South Huntington ave., Saturday morning, August 6, 1927, followed by service at the Church of the Blessed Sacrament, Centre st., Jamaica Plain at 9 A. M. Interment will be at Calvary Cemetery.

4. The Chief of Department will make the customary detail of men to act as a funeral escort, and Engine Co. 28 will be excused from duty in order to attend the funeral. The detail will report to District Chief Dennis Driscoll at the quarters of Engine Co. 37, at 8 A. M. sharp.

5. The uniform for the detail will be sack coat and white gloves.

6. Members of the department who are off duty are invited to join the detail from this department, and company commanders may allow the men to leave quarters in sufficient time to join the detail if the men are properly relieved by the men coming on duty for the day

7. Permission is granted to members of the Boston Fire Department who are members of the Metropolitan Firemen's Post, American Legion to wear the uniform of the department on the occasion of this funeral.

II. RETIREMENT

1. The following retirement is hereby announced to take effect at 8 A. M., Friday, August 5, 1927:

Hoseman John J. Cunningham Eng. Co. 52.

2. Hoseman Cunningham was appointed to this department November 1 1912 and now retires after almost fifteen years of service with the best wishes of his associates.

III. COMMENDATION.

1. The Fire Commissioner is pleased to publish the following letter which he has received from the proprietors of the Brighton Laundry:

BRIGHTON LAUNDRY
#55 UNION STREET

Brighton, July 29, 1927.

Commissioner Eugene C. Hultman,
60 Bristol Street, Boston, Mass.

Dear Sir:

On behalf of Miss Hannah T. Lynch and myself, proprietors of the Brighton Laundry, located at 59 Union Street, Brighton, I wish to commend Chief James McMahon, Captain Edward Doody, and the firemen assisting them in handling the fire discovered in our garage early this morning.

I feel quite sure that if it was not for the excellent services of the men the damage would be very considerable and as it is there is every evidence of the highest degree of efficiency exercised.

As a token of our appreciation I herewith enclose a small contribution to the Firemen's Fund.

Yours very truly,
BRIGHTON LAUNDRY,
by K. G. Cunningham.

2. A check for fifty dollars which accompanied the letter has been forwarded to the Treasurer of the Boston Firemen's Relief Fund.

3. The following named members of the department volunteered their services at the Arena on the occasion of the reception to Col. Charles A. Lindberg:

James F. Grady, Engine 42
Albert S. Murphy Engine 42
Chesar Aspessi, Ladder 23
Richard T. Myllie, Engine 12
John J. Burke, Ladder 16.

4. Their names were omitted in General Orders No. 47, c. s., and the Fire Commissioner commends them for the excellent service rendered. A record of this commendation will be made on their record cards.

5. Operator George W. Woodworth of Engine Co. 12 is hereby commended for responding to and working at a fire, still alarm, 424 Dudley street, at 5:28 P. M., July 29, 1927.

IV. IDEAL SAFETY CAN.

1. The following communication from the State Fire Marshal is published for the information:

This is to certify that the Ideal Safety Can for the use of volatile inflammable liquids, made by the Ideal Can Company, 68 Vine Street, Everett, Mass., is hereby approved for use in this Commonwealth.

The features of this can are as follows:

(a) The can is to be made of 28 gauge galvanized sheet steel, all joints being lock seamed and soldered.

(b) The inflammable fluid cannot be emptied or spilled from the can except by pressure exerted on the valve release and against the handle by a person's hand. Immediately upon releasing this pressure the valve closes automatically.

(c) The can is filled by this same method, so there are no plugs or stoppers to be taken out which would leave a permanent opening to the contents. This same valve acts as a relief valve. Should conditions gasify the fluid in the can and cause it to expand, the internal pressure against the valve opens it enough to relieve this pressure, after which it automatically closes again.

(d) This can has two sizes of outlets or nozzles, a large and a small one, the small one for use in pouring the fluid into receptacles with small openings; particular reference is made to filling vacuum tanks of automobiles with gasoline.

(e) The handle of the can acts as a guard for the valve release so that it cannot accidentally be opened.

/s/ Geo. C. Neal,
State Fire Marshal.

V. ASSIGNMENTS

1. The following assignments of men on probation are hereby announced to take effect at 8 A. M., Friday, August 5, 1927:

Paul D. McGrath	To Eng.	12
Walter J. Cook	To Eng.	48
John E. Naper	To Lad.	18
Martin A. Callaghan	Eng.	46
James E. Coggins	To Lad.	30
Frederick V. Rasch	Lad.	16
Thomas F. Hayes	To Lad.	11
William H. Murray	Eng.	44
Charles H. McCarthy	Eng.	47
Robert E. Keene	To Eng.	31
John F. Holland	To Eng.	31
Edward M. Hourigan	Eng.	47
Robert E. Roche	To Eng.	21
Raymond W. Frazel	Lad.	25
Warren Oberlander	Lad.	6
Edmund F. Kyle	To Eng.	21

VI. TRANSFERS.

1. The following transfers are hereby announced to take effect at 8 A. M., Friday, August 5, 1927:

Frederick Russell	From Engine 47 to Engine 50
Thomas E. Morrison	From Engine 31 to Engine 47
Walter M. Fleming	From Engine 44 to Engine 11
William T. Fothergill	From Engine 47 to Ladder 24
Frank A. Fitzgerald	From Ladder 24 to Engine 7
John F. Horgan	From Ladder 25 to Engine 14
John J. Burke, Jr.	From Ladder 16 to Ladder 7
Cornelius J. Harrington	From Engine 46 to Engine 18
Lewis H. Forrest	From Engine 18 to Engine 46
Edward F. Leonard	From Ladder 30 to Rescue 2
Edmund F. Bowler	From Engine 43 to Engine 49
Frank J. Sullivan	From Engine 46 to Engine 43
Albert F. Kelley	From Engine 48 to Engine 1
James A. O'Leary	From Ladder 6 to Ladder 15
John J. McKenna	From Ladder 15 to Engine 52

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department

GENERAL ORDERS
NO. 50

HEADQUARTERS, FIRE DEPARTMENT,
BOSTON, AUGUST 10, 1927.

I. RETIREMENTS

1. The following retirement is hereby announced to take effect at 6 P. M., Wednesday, August 10, 1927:

Asst. Superintendent Richard Donahue of the Fire Alarm Div.

2. Assistant Superintendent Donahue was appointed to this department on June 25, 1889 as a repairer. His promotions were as follows: To Batteryman, June 3, 1890; to Assistant Operator, December 1, 1890; to Operator, July 13, 1891; to Chief Operator, August 10, 1906; to Chief Operator and Assistant Superintendent, December 23, 1910.

3. The following retirement is hereby announced to take effect at 8 A. M., Friday, August 12, 1927:

District Chief James F. McMahon, District 11.

4. District Chief McMahon was appointed to this department June 17, 1892. His promotions were as follows: To Lieutenant, October 26, 1900; to Captain, February 21, 1910; to District Chief, July 12, 1920. In addition to other commendations the name of District Chief James F. McMahon was placed on the Roll of Merit of the department for saving life at a fire in building, 15 and 17 State st., February 5, 1901.

5. In the retirement of Assistant Superintendent Donahue and District Chief McMahon the city loses the services of two most faithful and efficient employees. They leave the department with the best wishes of their associates for many years of health and happiness.

BY ORDER OF FIRE COMMISSIONER EUGENE C. HULTMAN

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 51.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, AUGUST 19, 1927.

I. NEW DISTRICT CHIEF'S CAR.

1. On August 8, 1927 a new model District Chief's car was placed in service in District 6. The car is a special sedan model and carries the following equipment:

1 Callahan door opener; 1 mall; 1 hack saw; 1 elevator jack; 3 elevator wedges; 2 jack bars; 3 cold chisels; 1 crow bar; 1 pair bolt and wire cutters; 3 hydrant wrenches; 1 life line; 1 tow line; 6 gas masks, boxes and canisters; 6 extra canisters; 1 pair rubber gloves; 1 fire axe; 2 foam type extinguishers.

2. A similar type car was placed in service in District 8 on August 17, 1927.

II. COMMENDATIONS.

1. Hoseman William J. Harkins of Engine Co. 46 is commended for responding to and working at fire, box 3622, August 7, 1927, while off duty.

2. Captain Edward N. Montgomery, Hosemen Thomas E. Morrison and Thomas E. Keenan of Engine Co. 31, are commended for the meritorious manner in which they rescued John E. Corcoran from drowning after he had fallen into Boston Harbor from Pier 42, Hoosac Docks, August 11, 1927.

3. The Fire Commissioner was pleased to receive the following letter from the Waldorf System, Inc., 169 High Street, Boston, which is published for the information of the department:

August 16, 1927.

Mr. Eugene C. Hultman, Commissioner,
Boston Fire Department,
60 Bristol Street,
Boston, Massachusetts.

Dear Sir:

The writer wishes to take this opportunity on behalf of Waldorf System Incorporated, to thank your men for the very efficient work which they did in our laundry at 165-167 High Street on the evening of Saturday, August 13th.

In the first place, it was the firemen themselves who discovered the blaze and at a minimum amount of damage they very effectively extinguished it. The fire itself took place in a dry tumbler and not even the motor was damaged through chemical or water, and I am informed through our superintendents that they were most careful to do their work with as little loss as possible.

It was certainly a meritorious performance and one which we greatly appreciate.

Very truly yours,
WALDORF SYSTEM INCORPORATED
By R. C. Adcock
Division Manager

4. Assistant Apparatus Operator Cornelius J. Sullivan of Engine Co. 3, Hosemen Patrick H. Murphy and Charles A. O'Dowd of Engine Co. 35 are hereby commended for responding to and working at fire, box 1615, Sunday, August 14, 1927, while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Henry A. Fox,
Acting Chief of Department.

GENERAL ORDERS
NO. 52.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, AUGUST 22, 1927.

I. PROMOTIONS.

1. The following promotions which took effect at 8 A. M., August 22, 1927 are hereby announced:

Captain John J. Kenney of Engine Co. 22 to District Chief.
Lieut. Samuel J. Pope of Engine Co. 8 to Captain.
Hoseman James A. Gagan of Engine Co. 18 to Lieutenant.

II. TRANSFERS.

1. The following transfers which took effect at 8 A. M., August 22, 1927 are hereby announced:

District Chief John J. Kenney	from Engine 22 to	District 11,
Capt. Samuel J. Pope	from Engine 8 to	Engine 22,
Lieut. James A. Gagan	from Engine 18 to	Engine 8.

III. ASSIGNMENT.

1. The following assignment of James P. Shea, re-appointed to the department at 8 A. M., August 22, 1927 is hereby announced:

James P. Shea To Engine Co. 53.

IV. COMMENDATION.

1. Apparatus Operator Francis A. Nicholson of Engine Co. 3 is hereby commended for the meritorious service rendered by him when a man was removed from the water at Carson Beach on Saturday, July 30, 1927 in an apparently lifeless condition. Operator Nicholson promptly applied the prone pressure method of resuscitation, and after working on the man for approximately thirty-five minutes brought him back to consciousness.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Henry A. Fox,
Acting Chief of Department

GENERAL ORDERS
NO. 53.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, AUGUST 24, 1927.

I. PAINT SPRAYING AND SPRAY BOOTHS.

1. The Boston Board of Fire Underwriters has furnished this department with copies of its requirements relative to Paint Spraying and Spray Booths. As there are no regulations established by the State Fire Marshal these requirements have the approval of the Fire Commissioner. Copies are to be furnished District and Deputy Chiefs and District Chiefs will inspect all buildings in their respective districts where paint spraying is being done and, where necessary, urge their adoption. Each inspection will be accompanied by a report of conditions found and results obtained.

2. Deputy Chiefs will, as far as possible, supervise the inspections.

II. ASCERTAINING CAUSE OF FIRES.

1. In view of the large number of fires being reported as "unknown" Deputy and District Chiefs and Company Officers in charge of fires must devote more time and care in ascertaining the causes.

2. Hereafter, in all cases where "waste combustible material" is a contributing cause to fire, this fact must be reported in the Fire Report together with the actual cause of the fire; e.g., "careless use of match -- thrown in rubbish."

III. RE-NUMBERING OF PRIVATE FIRE ALARM BOXES.

1. A new system of designating fire alarm boxes on private property and schoolhouses has been ordered and will go into effect as numbers are published.

2. A preliminary signal of one blow (signifying a private box) immediately followed by 2, 3 or 4 blows, etc., (denoting the particular location) pause, then the box number. A duplicate number of the nearest street box will generally be used for the private box.

EXAMPLE: 1-2____2351 - -- -- --- ----- -
Teachers College and Girls Latin School

1-3____2351 - --- -- --- ----- -
Martin School, Huntington Avenue and Worthington Street

3. The entire signal will be struck three rounds on tappers and two rounds on gongs.

4. Multiple alarms and "all out" signals will be struck without the private designating signal.

<u>EXAMPLE</u> "All out" signal for either box.
22 - 22 2351 -- -- -- --- ----- -

IV. RUBBER COATS.

1. Members of the department are directed to remove the rubber coats furnished to them by the city from the apparatus and to lock them in their lockers when they go off duty. Members will be held responsible for the loss of rubber coats due to the loss of these coats by carelessness in leaving them on the apparatus or any where but in the lockers.

2. The attention of members is again called to the fact that requisitions for new rubber coats will not be honored until the old coat has been condemned by the Maintenance Division.

V. DEPARTMENT BUTTONS.

1. Members of the department having department buttons in excess of two sets will return them to Department Headquarters immediately.

2. Hereafter, when sack coats are issued to members of the department, the officer in charge of the Hose and Harness Shop will see that the member returns all buttons that he may have charged to him in excess of two sets.

VI. TRANSFER.

1. The following transfer is hereby announced to take effect at 8 A. M., Friday, August 26, 1927:

Charles H. Ames from Water Tower 2 to Department Headquarters.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Henry A. Fox,
Acting Chief of Departme

GENERAL ORDERS
NO. 54.

HEADQUARTERS FIRE DEPARTMENT
BOSTON, AUGUST 30, 1927.

I. EVINRUDE PUMPER AND WORK BOAT.

1. An Evinrude pumper has been installed on the work-boat of Engine Co. 31 for the purpose of getting at fires located under docks, wharves, bridges and other places where fires occur that are inaccessible with the equipment carried on our fireboats and land companies.

2. Following is a description of the equipment.

3. The pumper is manufactured by the Evinrude Motor Company of Milwaukee, Wisconsin. The motor for the pump is a high speed twin cylinder, three port, valveless type, 4 to 5 H.P., at 1400 R.P.M., Engine speed range, 600 r.p.m. to 2,000 r.p.m.

Cylinders - 2 5/8 inches in diameter, and 2½ inch stroke.

Ignition - High tension. Magneto built in fly wheel.

Overall dimensions - Height, 17 inches, length 32 inches, width 11½ inches, weight 104 pounds.

Carburetor - Auto type with float, needle, valve and throttle.

Gas tank - Capacity 1 1/3 gallons.

Fuel consumption - Motor will run 2½ hours on one gallon.

Cooling system - Automatic water cooled from pump. The pump is directly connected with motor. Suction opening 1½ inch standard threads.

Discharge - Fitted to use Boston Fire Department 1¼ inch hose. Length of discharge hose 10 feet.

Pump - Special design rotary gear. Gray iron casings, bronze rotor and pinions. Monel metal shaft.

The following table will show the capacities of the pump based on factory tests:

Pressure in pounds	Gallons per minute	Pressure in pounds	Gallons per minute
160	15	110	27
150	16	100	30.3
140	18.5	90	33.7
130	21	80	37.5
120	24	70	42

4. For propelling the work-boat there has been installed an Evinrude Sport Twin out-board motor, 2½ H.P., weight 44 lbs. This is a double opposed 2 cylinder, 2 cycle motor. The speed is about 6 miles an hour.

5. At 1:35 P. M., August 19, 1927 the department was called to an alarm from box 443 for a brisk fire under the lower pier of House No. 41, Hoosac Docks. In connection with this fire the Chief of Fire District No. 2, Philip A. Tague, has submitted the following report:

"Engine 31 responded and the Evinrude motor boat was put in service for its first practical operation, and as I believe that the department members are interested in its efficiency I submit the following facts.

The fire was under the pier and had extended under the floor of house No. 41 for a distance of about 50 feet and was making a very heavy smoke that would have caused land companies considerable trouble in opening up the heavy floor timbers, and the land engine companies had no opportunity to operate on the fire.

The Evinrude motor was put in service and extinguished the fire in a very short time, and the loss, approximately one hundred dollars, would have surely run into thousands but for this boat."

II. PNEUMATIC TIRES.

1. In all companies where apparatus is equipped with pneumatic tires, the man on patrol shall make an inspection, at the termination of his watch, of the tires on the apparatus, paying particular attention to the matter of inflation, and if a tire is found flat or soft he shall immediately report the same to the officer in command, who shall investigate and remedy defect if possible. If unable to remedy defect he shall immediately notify the Maintenance Division giving the size of the defective tire.

2. Pneumatic tires must be inspected daily for cuts, bruises and proper inflation. Similar inspection must be made after returning to quarters from responding to alarms, apparatus drills or other calls.

3. The following table of pressures is published for the information of the department. Inflation is to be governed by age and load.

40 x 8 tires, pneumatic,	90 to 100 pounds
38 x 7 tires, pneumatic,	80 to 90 pounds
36 x 6 tires, pneumatic,	70 to 80 pounds
Inflation of balloon tires	30 to 35 pounds
Inflation of high pressure or regular cord	50 to 60 pounds

4. All inspection of tires must be entered in the company journal.

III. NEW FIRE ALARM BOXES.

1. New fire alarm boxes will shortly be installed in the following locations:

Box 2152: Rockland street and Rockland avenue. This box will be connected into circuit No. 67 and assignments will be the same as for box 2151.

Box 2156: Rockland and Rock streets. This box will be connected into circuit No. 54, and assignments will be the same as for box 2157.

Box 2192: Westminster avenue and Walnut Park Road. This box will be connected into circuit No. 34, and assignments will be the same as for box 2186.

Box 2525: Hyde Park avenue and Hunter street. This box will be connected into circuit No. 52, and assignments will be the same as for box 2524.

Box 265: Cass street and Oak avenue. This box will be connected into circuit No. 23, and assignments will be the same as for box 2634.

Box 2718: Centre and Weld streets. This box will be connected into circuit No. 75, and assignments will be the same as for box 2717.

Box 274: Centre and Corey streets. This box will be connected into circuit No. 13, and assignments will be the same as for box 2741.

Box 3146: Dudley and Monadnock streets. This box will be connected into circuit No. 24, and assignments will be the same as for box 3147.

Box 3387: Harvard street and Courtland road. This box will be connected into circuit No. 30, and assignments will be the same as for box 3541.

Box 3388: Harvard and Errol streets. This box will be connected into circuit No. 30 and assignments will be the same as for box 3543.

Box 3433: Centre and Seaborn streets. This box will be connected into circuit No. 41, and assignments will be the same as for box 3432.

Box 3485: Hilltop and Whitridge streets. This box will be connected into circuit No. 68 and assignments will be the same as for box 3484.

Box 3537: Opposite No. 93 West Selden Street. This box will be connected into circuit No. 41, and assignments will be the same as for box 3538.

Box 3539: Babson, Delhi and Crossman streets. This box will be connected into circuit No. 41, and assignments will be the same as for box 3538.

Box 5228: Western and Speedway avenues. This box will be connected into circuit No. 21, and assignments will be the same as for box 5227.

Box 5277: Faneuil and Goodenough streets. This box will be connected into circuit No. 45 and assignments will be the same as for box 5286.

Box 5282: Washington and Brackett streets. This box will be connected into circuit No. 45. Assignments will be the same as for box 5283.

Box 5296: Perthshire road and Matchett streets. This box will be connected into circuit No. 46 and assignments will be the same as for box 5298.

Box 6185: Prescott and Princeton streets. This box will be connected into circuit No. 48 and assignments will be the same as for box 640.

Box 6195: Neptune road and Cottage streets. This box will be connected into circuit No. 6 and assignments will be the same as for box 652.

Box 6266: Saratoga street, near Annavoy street. This box will be connected into circuit No. 6 and assignments will be the same as for box 673.

Box 7127: Northern avenue, near Fish pier. This box will be connected into circuit No. 32 and assignments will be the same as for box 7122.

Box 7317: East Broadway and K street. This box will be connected into circuit No. 63 and assignments will be the same as for box 7312.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Henry A. Fox,
Acting Chief of Department.

GENERAL ORDERS
NO. 55.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, SEPTEMBER 9, 1926.

I. DISTRICT CHIEF'S CAR.

1. A district chief's car, new model, Sedan type, has been placed in service in District 11.

2. This car carries the following equipment:

1 Soda and Acid extinguisher, 1 foam type extinguisher, 1 extra foam charge; 6 gas masks, boxes and canisters, and 6 extra charges for same; 1 Callahan door opener; 1 mall; 1 hack saw and 12 blades; 1 elevator jack; 2 elevator wedges; 2 jack bars; 3 cold chisels; 1 pair bolt and wire cutters; 3 hydrant wrenches; 1 life line; 1 pair rubber gloves; 1 crow bar; a fire axe; 1 blanket; 1 $2\frac{1}{2}$ x $\frac{3}{4}$ reducer; 1 $\frac{3}{4}$ play pipe; 1 duplex folding pail; 50 feet of chemical hose; 1 26" cross cut saw.

II. CHANGES IN BOX ASSIGNMENTS.

1. The following changes in box assignments are hereby announced to become effective at 8 A. M., Saturday, September 10, 1927:

Boxes 3431, 3432, 3433:
Drop Engine 17 on 1st alarm, Add Engine 17 on second alarm.
Drop Engine 52 on 2nd alarm, Add Engine 52 on first alarm.

Box 3433:
Drop Ladder 7 on 1st alarm, Add Ladder 7 on second alarm
Drop Ladder 23 on 2nd alarm, Add Ladder 23 on first alarm.

III. COMMENDATIONS.

1. Hosemen Edward J. Murphy of Engine Co. 15 and William E. Blake of Engine Co. 31 are highly commended for the services rendered by them in rescuing a man who had fallen overboard at North End Park at 8:40 P. M., September 3, 1927. Both Hosemen Murphy and Blake were obliged to swim a considerable distance to rescue the man and were able to keep him afloat until the arrival of the work boat of Engine 31 when other members of the company assisted in taking them out of the water.

IV. FORM 16.

1. District Chiefs are directed to be exceptionally careful in filling out Form 16, particularly with reference to the service performed by them at fires. Under the heading of "Remarks" on the back of the form it must be stated whether or not the district chief assumed command or found a deputy chief in command. This information must be stated clearly although the deputy chief does arrive within a few minutes of the district chief. The district chief should also state at length exactly what action was taken by him prior to the arrival of the deputy chief. These reports are official records and are often referred to in investigations.

2. The time and number of all alarms should be reported in the space provided for "Time" on the front of the form.

V. SUSPENSION.

1. Joseph Hinchey, Laborer, Fire Alarm Division has been suspended for two weeks from August 30, 1927, for absence without leave.

VI. REINSTATEMENT.

1. The following reinstatement and assignment is hereby announced, same having taken effect at 8:00 A. M., Friday, September 2, 1927:

Duncan Hunter, Jr. To Engine 18.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 56.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, SEPTEMBER 15, 1927.

I. TRANSFER OF DISTRICT HEADQUARTERS, DISTRICT 1.

1. On and after 8 A. M., Friday, September 16, 1927, the Headquarters of the District Chief of District No. 1 will be at the quarters of Engine Co. 5, Marion Street, and the Headquarters at Engine 9, Paris Street, will be abandoned.

II. COMMENDATIONS.

1. The Fire Commissioner is in receipt of a letter from Rear Admiral Philip Andrews, U. S. N., Commandant of the First Naval District, in which he expresses his appreciation of the generosity manifested by the members of the Boston Fire Department in purchasing such a large number of pictures of the frigate CONSTITUTION. Admiral Andrews also took the opportunity to inform the Commissioner that he had always received splendid cooperation from the Boston Fire Department.

2. Hoseman Walter F. McCourt of Engine Co. 34 is commended for responding to and working at fire box 5274, September 11, 1927 while off duty.

3. Ladderman Francis P. Kennedy of Ladder Co. 19 is commended for responding to and working at fire, box 7323, September 6, 1927, while off duty.

III. BOSTON FIREMEN'S RELIEF FUND. ELECTION OF MEMBERS TO THE CORPORATION.

1. The result of the election of members of the corporation, held on Monday, September 12, 1927 is published below for the information of the department:

*Capt. Joseph W. Shea	Engine 41	676 votes
*Stephen L. King	Engine 46	707 votes
*Edward J. Coveney	Engine 25	745 votes
*James J. Higgins	High Pressure	680 votes
*James L. McFadden	Engine 7	700 votes
Coleman C. Curran	Ladder 4	239 votes
William Lanigan	Engine 33	49 votes
Scattering		142 votes
Blanks		88

*Elected.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 57.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, SEPTEMBER 22, 1927.

I. REINSTATEMENTS.

1. In accordance with the provisions of Chapter 257, Acts of 1927, all pensioners of this department under the age of fifty five years have been re-examined by the Medical Board of the Boston Retirement System. The Medical Board found the following named men in proper physical condition to perform fire duty and they are hereby reinstated in the department to take effect at 8 A.M., Friday, September 23, 1927, and assigned as follows

John E. Fleming	To Engine 28,
Michael J. McNamara	To Ladder 2,
Stanislaus F. Mikolajewski,	To Engine 17,
James McTiernan,	To Engine 18.

II. TRANSFERS.

1. The following transfers are hereby announced to take effect at 8 A.M., Friday, September 23, 1927:

Frank D. McMackin	from Engine 16 to Engine 11
Eugene J. Doherty	from Ladder 2 to Engine 16
Gustave A. Amsler	from Ladder 2 to Engine 5
Daniel E. McGuire	from Ladder 2 to Engine 5
Anthony D. Gregorio	from Engine 5 to Engine 31
Joseph J. Walsh,	from Engine 31 to Engine 5
Paul D. McGrath	from Engine 12 to Ladder 3
Henry C. Bateman	from Engine 18 to Engine 12
Michael T. Barrett	from Ladder 3 to Engine 21
George A. Jones	from Engine 34 to Maint. Div.

III. CHANGE IN TIME.

1. Under the Daylight Saving Law time will be retarded one hour at 2 A.M., Sunday, September 25th. At that time clocks in department stations will be set back one hour.

2. All tower clocks without striking mechanism will be set back at 6:30 A. M.

3. All tower clocks with striking mechanism will be stopped at 6:30 A. M. for one hour and then started.

4. Only men who are regularly assigned to wind clocks should be detailed to change tower clocks.

IV. OIL BURNERS.

1. The following communication has been received from the State Fire Marshal and is hereby published for the information of the department:

Subject: Regarding Aetna Burners.

"1. The Junior Aetna Burner using the Aetna syphon breaker is so regulated that the attachment of a fusible link is superfluous. Under these conditions we have allowed such a burner to be installed without attaching the lever valve and fusible link.

2. I write to explain this situation so the district chiefs may understand how to act in case of inspection where such heaters are installed.

(Signed) Geo. C. Neal,
State Fire Marshal."

V. DISTRICT CHIEF'S CAR.

1. A new District Chief's car, sedan type, special model, 43, B. F. D. was placed in service in District 5 on September 15, 1927.

2. The following equipment is carried on the new car:

1 soda and acid extinguisher and an extra charge.
1 foam type extinguisher and an extra charge.
6 gas masks, boxes and canisters, 6 extra canisters.
1 Callahan door opener, 1 mall, 1 hack saw and 12 blades.
1 elevator jack and 2 bars, 2 elevator wedges, 3 cold chisel
1 pair bolt and wire cutters, 3 hydrant wrenches, 1 life li
1 fire axe, 1 pair rubber gloves, 1 crow bar, 1 blanket.
1 $2\frac{1}{2}$ x $\frac{3}{4}$ reducer; 1 $\frac{3}{4}$" play pipe, 1 duplex folding pail.
50 feet of chemical hose; 1 26" cross cut saw; 1 nest of key hole saws; 1 chemical hose spanner.

VI. HIGH PRESSURE AND FIREBOAT DEMONSTRATION.

1. The Fire Commissioner desires to express his appreciation of the services rendered by the officers and members of the department who participated in the high pressure and fireboat demonstration held in connection with the convention of the N England Water Works Association at 6 P. M., Wednesday, Septemb 14, 1927. Many reports have been received of the commendable manner in which the evolutions were performed.

2. The following named men are commended for reporting and working at the above demonstration on their off duty time:

District Chief James Mahoney, District 3; Capt. John F. McDonough, Ladder 8; Capt. Edward N. Montgomery, Engine 31; Capt. Joseph F. Humphrey, Engine 35; Lieut. Thomas F. Ward, Engine 47; Apparatus Operator Thomas F. Callahan, Engine 25; Louis B. Nolan, Tower 1.

VII. REPORTS OF DEPUTY CHIEF INSPECTIONS.

1. Commanding officers will discontinue the practice of forwarding reports that the Deputy Chief visited and made inspections of quarters and company.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 58.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, SEPTEMBER 30, 1927.

I. TRANSFERS.

1. The following transfers are hereby announced to take effect at 8:00 A. M., Friday, September 30, 1927:

Edward M. Lynch	from Engine 47 to Engine 5
Daniel E. Maguire	from Engine 5 to Ladder 2

mc Guire

II. NEW DISTRICT CHIEF'S CAR.

1. On September 27, 1927, a new District Chief's car, special sedan type, was installed in District 1. The car carries the following equipment:

1 Callahan door opener, 1 mall, 1 crow bar, 1 hack saw.
12 blades, 1 elevator jack, 2 jack bars, 2 elevator wedges.
3 cold chisels, 1 pair bolt and wire cutters.
3 hydrant wrenches, 1 life line, 1 fire axe.
6 gas masks, boxes and cannisters, 6 extra cannisters.
1 pair rubber gloves, 1 foam type extinguisher and extra charge, 1 soda and acid extinguisher.
1 grey blanket, 1-26" cross cut saw, 1 nest of key hole saws, 1 duplex folding pail, 1-2½ x ¾ reducer.
1-¾" play pipe, 50 feet of chemical hose, 1 chemical hose spanner, 1 tow line.

III. COMMENDATIONS.

1. Hoseman Thomas E. Morrison of Engine Company 31 is hereby commended for working at the demonstration of the fireboat on September 14, 1927, while off duty.

2. Deputy Chief Walter M. McLean and Ladderman Patrick H. Carr of Ladder Company 3 are hereby commended for responding to and working at fire, Box 2358, second alarm, September 26, 1927, while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 59.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 5, 1927.

I. COMMENDATION.

1. The Fire Commissioner has received from the Deputy Chiefs and the Superintendent of the Fire Alarm Division the names of several hundred men who offered their services and their own time during the recent excitement connected with the Sacco-Vanzetti case, to perform any service that might be required of them for the good of the department. To these officers and men who volunteered for this service the Fire Commissioner desires to express his appreciation and commendation. Such action by so many is another reflection of the morale and good spirit which exists in the Boston Fire Department.

II. CHANGE IN BOX NUMBERS.

1. The following changes in fire alarm box numbers are hereby ordered to become effective at 12 o'clock noon on Monday, October 10, 1927:

Cir.	Location	Present No.	New No.
7	Mechanics Building, Huntington Avenue	1565	12-1563
70	Strand Theatre, 175 Huntington Avenue	1566	12-1564
18	Prince School, Newbury and Exeter Sts.	1571	12-1572
7	Horace Mann School, Newbury & Exeter Sts.	1572	13-1572
19	Sarah J. Baker School, Perrin Street	2143	12-2143
67	Everett School, Northampton Street	2212	12-2211
70	St. James Theatre, Huntington Avenue	1567	12-2326
19	Teachers College and Girls Latin School	2352	12-2351
19	Martin School, Huntington Ave. and Worthington St.	2353	13-2351
8	Peter Bent Brigham Hospital	2354	12-2355
35	Deaconess Hospital, Deaconess & Pilgrim Rds.	2359	12-2356
56	Boston Elevated Bus Garage, Washington St. near Arborway	2461	12-2463
37	George and Hampden Sts., auxiliarized William Eustis School	3131	12-3131

2. Changes in circuit cards will be made to conform to the new numbers.

3. New numbers on gummed paper will be provided to be used on the assignment cards.

4. This order will be posted at the patrol desk for five days.

III. CHANGE IN ASSIGNMENT.

1. The following change in assignment of apparatus is hereby ordered to take effect at 8 A. M., Thursday, October 6, 1927:

Box 221: First alarm: Add Engine 33
Second alarm: Drop Engine 33

IV. "WAHCOLAC" LACQUER.

1. Recently a lacquer was found in a store in this city, a sample of which was sent to the State Fire Marshal for test purposes and advice as to its dangerous nature. Following is an abstract of the opinion of Expert Assistant to the Commissioner of Public Safety, Perlin L. Charter:

> "The sample has a flash and fire point at or below 70° Fahr. (Room temperature). It is composed of a varnish resin held in solution by highly "volatile and inflammable" solvents, chiefly amyl acetate or "banana" oil.
>
> "The use of this material in spraying devices, owing to the highly inflammable nature of its vapors, constitutes a fire and explosion hazard as to all "volatile inflammable substances." It should only be applied in well ventilated rooms, away from all sources of heat or open flame."

2. Following is an abstract of a regulation established by the State Fire Marshal relative to "Wahcolac."

> "This substance cannot be kept or sold without a permit."

V. FUEL TANK CAR.

1. A fuel tank car has been installed at the quarters of Engine Co. 38/39. This fuel car will respond to all multiple alarms, and report to the officer in command.

VI. SHEEHAN TIP.

1. Hereafter the commanding officer of all engine companies shall either wear or have on his person the Sheehan tip while on duty at a fire. This tip is to be used on all occasions when a small stream of water will be sufficient to extinguish fires, particularly in buildings. Commanding officers will be held strictly accountable for the use of large tips when the Sheehan tip is sufficient.

VII. FOAMITE DEMONSTRATION.

1. A Foamite marine fire fighting demonstration is to be given by the Foamite Childs Co. on Friday, October 7th, at 2:30 P.M. in rear of 975 Massachusetts Ave., Roxbury, Mass.

2. This notice is published for the information of the department.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 60.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 6, 1927.

I. FIRE PREVENTION WEEK.

1. Fire Prevention Week will be observed in Boston this year during the week of October 9th to 15th. The Fire Department will participate in the observance of this week in the following manner.

2. Fire stations will be open to the public between the hours of 12 M. and 9 P. M., for inspection and information as to how the department functions and on fire prevention matters, in addition to instructions as to the proper method of sending in an alarm of fire. During this period that houses are open to inspection they should be in good order, no gatherings or loitering on the main floor, and the man on patrol should wear his full uniform, including blouse, cap and badge. If visitors come he should summon the commanding officer who will either show the visitors around or assign someone to do it. Children under 12 should not be allowed in the house unless accompanied by an adult.

3. As far as possible, all schools will be visited by a District Chief and the following officers will be assigned to assist them in so doing; fire drills are to be held and permission requested to address the pupils on the subject of fire and fire prevention, the pupils to be assembled for that purpose:

District 1: Capt. T. J. Flynn, Engine 9,
Capt. Hugh J. Goodfellow, Engine 40,
Lieut. Peter J. Dunn, Engine 5.

District 2: Capt. Charles Ingersoll, Ladder 22,
Lieut. Michael J. Gilligan, Engine 32,
Lieut. Michael Aylward, Engine 50.

District 3: No schools in District.

District 4: Captain Edward G. Chamberlain, Engine 4,
Captain Napeen Boutilier, Engine 8,
Captain Patrick J. Laffey, Ladder 1.

District 5: Captain Daniel J. O'Brien, Engine 10,
Captain T. F. Donovan, Ladder 17,
Lieut. Charles E. McDonnell, Engine 7.

District 6: Capt. Dennis J. Coughlin, Engine 43,
Capt. Michael D. Sullivan Engine #15,
Lieut. John Lawson, Engine 1.

District 7: Capt. William J. Shepard, Ladder 13,
Capt. Daniel A. Martell, Engine 3,
Lieut. Francis Kehoe, Engine 22.

District 8: Capt. Charles A. Wolfe, Engine 14,
Lieut. Allan J. Jarvis, Ladder 12,
Lieut. Charles Greeley, Ladder 26.

District 9: Capt. Frank G. Avery, Engine 21,
Lieut. Patrick F. McDonough, Engine 12,
Lieut. William Nolan, Rescue 2.

District 10: Capt. William Levis, Engine 18,
Capt. Lorenzo Merrill, Engine 52,
Lieut. George R. Hennessey, Ladder 7.

District 11: Capt. Frederick W. Brophy, Ladder 14,
Capt. Joseph W. Shea, Engine 41,
Lieut. John L. Crimlisk, Ladder 11.

District 12: Captain Martin F. Conley, Engine 28,
Captain William A. J. Drinan, Ladder 30,
Lieut. William J. Walsh, Ladder 23.

District 13: Capt. William F. Heldt, Engine 30,
Capt. Samuel A. Dwight, Ladder 16,
Lieut. Daniel A. White, Engine 53.

District 14: Capt. James F. O'Connell, Engine 16,
Capt. James H. Stout, Ladder 27,
Lieut. Daniel W. O'Leary, Ladder 6.

District 15: Capt. Charles A. Fernald, Engine 48,
Lieut. Walter H. Green, Engine 19,
Lieut. Edward McNamara, Ladder 28.

4. A number of copies of a Proclammation issued by His Excellency, the Governor of the Commonwealth of Massachusetts have been sent to the various Divisions, and Deputy and District Chiefs will see that these are displayed in a prominent place, i. e., on the fire stations and such other locations where permission may be obtained to post them.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 61.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 11, 1927.

I. ANNUAL DRILL.

1. The Annual Drill of the Department for 1927 will commence on Monday, October 17, 1927, at the Drill Yard, Bristol St., under the direction of Captain Daniel W. Baker, Drill Master.

2. The new plan of Drill adopted last year will be followed out again this year, and every officer below the grade of District Chief and every member of the Department must attend six sessions.

3. There will be two sessions held daily, except Sundays and holidays, one at 9 A. M. and the other at 2 P. M.

4. Deputy Chiefs will arrange to detail members to attend the Drill as below:

	A. M. Session	P. M. Session
Division One,	7	7
Division Two,	5	5
Division Three,	6	6

(Officers will be included in above quotas and Deputy Chiefs will distribute them as evenly as possible over a period of thirty-eight weeks.)

5. So that members may attend the Drill while on duty, officers and members detailed to commence on Monday, October 17, will be selected from thos returning from a day-off, to be known as Squad 1. Then another group of men will be detailed on Thursday, also returning from a day-off, to be known as Squad 2, so that the schedule will work out as follows:

1st Week

Squad 1.	Squad 2.
Monday, Tuesday and Wednesday.	Thursday, Friday, Saturday.

2nd Week.

Monday, Tuesday, Saturday.	Wednesday, Thursday, Friday.

Commencing the third week another group of men will be selected and divided into Squads as above, and so on until the Drill is completed. It should be understood that members attend only one session daily, one group of men in the morning and another in the afternoon, so that in reality, two groups of men comprise each squad. Deputy Chiefs will forward a list of those who are to attend the first two weeks so as to reach Department Headquarters not later than Saturday, October 15, and thereafter, they will forward lists a few days prior to the date a new group of men are to attend the Drill.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 62.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 13, 1927.

I. NEW FIRE ALARM BOXES.

1. The following new fire alarm boxes will shortly be established:

PUBLIC BOXES.

Box 1565: St. Botolph and Garrison Streets. This box will be connected into Circuit No. 50 and assignments will be the same as for box 1562.

Box 1572: Boylston and Exeter Streets. This box will be connected into Circuit No. 15 and assignments will be the same as for box 1573.

Box 2143: Perrin and Alaska Streets. This box will be connected into Circuit No. 36 and assignments will be the same as for box 12-2143.

Box 2212: Columbus Avenue and Camden Street. This box will be connected into circuit No. 26 and assignments will be the same as for box 2211.

Box 2461: Forest Hills St. and Rossmore Road. This box will be connected into Circuit No. 56 and assignments will be the same as for box 246.

Box 3131: George and Gerard Streets. This box will be connected into Circuit No. 37 and assignments will be the same as for box 12-3131.

Box 7452: Columbia Road and N Street. This box will be connected into Circuit No. 1 and assignments will be the same as for box 7434.

PRIVATE BOXES.

Box 12-2151: Warren Theatre, Warren and Waverly Streets. This box will be connected into Circuit No. 37 and assignments will be the same as for box 2151.

Box 12-2353: Beth Israel Hospital, Brookline Avenue. This box will be connected into Circuit No. 35 and assignments will be the same as for box 2345.

SCHOOLHOUSE BOXES.

Box 15-1481: Girls Continuation School, Washington and Oak Streets. This box will be connected into Circuit No. 18 and assignments will be the same as for box 1481.

Box 12-1625: Way Street School. This box will be connected into Circuit No. 55 and assignments will be the same as for box 1625.

Box 12-2322: Trade School for Girls, Hemenway Street opposite Astor St. This box will be connected into Circuit No. 7 and assignments will be the same as for box 2322.

Box 2628: Wren and Danville Streets, auxiliary Randall G. Morris School. This box will be connected into Circuit No. 75 and assignments will be the same as for box 2626.

Box 3266: Lyceum Hall, Parish and Adams Streets. This box will be connected into Circuit No. 62 and assignments will be the same as for box 3265.

Box 12-3524: William Brewster School, Morton and Norfolk Streets. This box will be connected into Circuit No. 69 and assignments will be the same as for box 3524.

Box 3575: Oakland and Kennebec Streets, Auxiliary Lowell Mason School. This box will be connected into Circuit No. 31 and assignments will be the same as for box 3573.

Box 3627: Thomas J. Kenney School, Oak Avenue near Adams Street. This box will be connected into Circuit No. 62 and assignments will be the same as for box 3622.

Box 3826: William Ellery Channing School, Sunnyside Street near Roxana Street. This box will be connected into Circuit No. 60 and assignments will be the same as for box 3825.

Box 12- 414: Oliver Holden School, Pearl Street opposite Summer St. This box will be connected into Circuit No. 12 and assignments will be the same as for box 414.

Box 471: Abram E. Cutter School, Medford St. near Polk Street. This box will be connected into Circuit No. 44 and assignments will be the same as for Box 45, (No fireboat).

Box 12-5161: Harriet E. Baldwin School, Corey Road and Washington Street. This box will be connected into Circuit No. 51 and assignments will be the same as for box 5161.

Box 12- 627: Austin School, Paris Street near Meridian St. This box will be connected into Circuit No. 48 and assignments will be the same as for box 627.

Box 12-7416: Michael J. Perkins School, Vale St. near Mercer Street. This box will be connected into Circuit No. 74 and assignments will be the same as for box 7416.

II. FIRE ALARM BOXES RELOCATED.

1. The following fire alarm boxes have been relocated as below:

Box 2187: Homestead and Harold Sts. auxiliary Williams School, moved from Williams School.

Box 5285: Turner and Hester Sts. auxiliary Mary Lyon School, moved from Mary Lyon School.

Box 7445: E. Fourth and N Streets., moved from E. Fourth and O Streets.

III. CHANGES IN BOX NUMBERS.

1. The following changes in fire alarm box numbers are hereby ordered to become effective at 12 o'clock Noon on Tuesday, October 18, 1927:

Cir.	Location	Present No.	New No.
26	Ave. Louis Pasteur, aux. High School of Commerce	2349	2352
26	Public Latin School, Ave.Louis Pasteur	2348	12-2352
26	Childrens Hospital, Longwood Ave.	2357	13-2352
35	Brookline Ave. and Pilgrim Road,	2345	2353
35	Pilgrim Road and Short St.	2346	2354

2. Changes in circuit cards will be made to conform to the new numbers.

3. New numbers on gummed paper will be provided to be used on the assignment cards.

4. This order will be posted at the patrol desk for five days.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 63.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 13, 1927.

I. EXAMINATION FOR PROMOTION TO THE RANK OF DEPUTY CHIEF.

1. The Department of Civil Service and Registration of the Commonwealth of Massachusetts has announced that an examination will be held on October 27, 1927 to establish an eligible list for promotion to the rank of Deputy Chief in the Boston Fire Department.

2. This examination is open to the District Chiefs in the Boston Fire Department, who have served as such, in accordance with Civil Service Rules, at least one year immediately preceding the date of examination.

3. The subjects of examination with their respective weights will be as follows: Training and experience (9); report (3); practical questions (8); total (20).

4. Successful applicants will be required to pass a physical examination and strength tests.

5. Application blanks may be secured from the Department of Civil Service and Registration, Division of Civil Service, Rooms 148-152, State House, Boston. The vouchers on this blank need not be filled out. When completed, applications should be returned to the Civil Service office to be placed on file not later than October 20, 1927.

6. Applicants will be notified about a week in advance of the examination as to the precise time and place of examination.

II. DISTRICT CHIEF'S CAR.

1. A new District Chief's car, Sedan model No. 43, D. F. D., was placed in service in District 4, on October 6, 1927.

2. This car carries the following equipment:

1 Callahan door opener; 1 Mall; 1 crow bar; 1 hack saw and 12 blades; 1 elevator jack; 2 jack bars; 2 elevator wedges; 3 cold chisels; 1 pair bolt and wire cutters; 3 hydrant wrenches; 1 life line; 1 fire axe; 6 gas masks; boxes and canisters with 6 extra canisters; 1 pair rubber gloves; 1 foam type extinguisher with extra charge; 1 soda and acid extinguisher; 1 blanket; 1 26" cross cut saw; 1 next of keyhole saws; 1 Duplex folding pail; 1 $2\frac{1}{2}$" x $\frac{3}{4}$ reducer; 1 $\frac{3}{4}$" playpipe; 50 feet chemical hose; 1 chemical spanner; 1 tow line.

III. COMMENDATIONS.

1. The following named members of the department are hereby commended for responding to and working at fire, box 2514, 3 alarms, October 3, 1927, while off duty:

Deputy Chief Walter M. McLean, Third Division; Capt. William Hart of Engine 46; Lieut. Daniel W. O'Leary of Ladder Co. 6; Lieut. Francis Kehoe of Engine Co. 22; Engineer Peter F. Corrigan, Maintenance Division; Ladderman Edward W. Cherry, Ladder Co. 6; Ladderman James F. Mackey of Ladder Co. 30; Hoseman William H. Bell of Engine Co. 22; Hoseman Daniel Gill of Engine Co. 48; Hoseman James P. Shea of Engine Co. 53.

2. Hoseman Edward Mulvey of Engine 30 and Hoseman Joseph O'Donnell of Engine Co. 22 are hereby commended for responding to and working at fire, still alarm, 194 E Street, October 5, 1927.

3. Hoseman Thomas F. Timmins, Engine Co. 9 is hereby commended for responding to and working at fire, still alarm, 92 Chelsea Street, October 5, 1927.

4. Hoseman John F. Gilbrook of Engine Co. 9 is hereby commended for responding to and working at fire, box 669, October 5, 1927.

IV. HOSE WAGON - ENGINE 32.

1. An American-LaFrance Combination Hose and Chemical motor wagon has been assigned to Engine Co. 32, making it a double unit company, effective at 8 A. M., Friday, October 14, 1927.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 64.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 22, 1927.

I. RETIREMENTS.

1. The following retirement which took effect October 17, 1927 is hereby announced:

Captain William Peterson of Ladder Co. 24.

2. Captain Peterson was appointed to this department May 21, 1897 and his promotions were as follows: To Lieutenant, September 10, 1915; to Captain, July 30, 1923.

3. The following retirement is hereby announced to take effect November 15, 1927:

District Chief Allan J. Macdonald of District 14.

4. District Chief Macdonald was appointed to this department December 30, 1887 and his promotions were as follows: To Lieutenant, August 28, 1896; to Captain, February 6, 1903; To District Chief, August 3, 1915.

5. Both these officers leave the department with the best wishes of their associates.

II. PROMOTIONS.

1. The following promotions which took effect at 8 A. M., October 17, 1927 are hereby announced:

Lieut. Thomas F. McGowan of Ladder Co. 29 to Captain,
Hoseman Edward F. Doyle of Engine Co. 7 to Lieutenant.

2. The following promotions are hereby announced to take effect at 8 A. M., November 15, 1927:

Capt. John F. McDonough of Ladder Co. 8 to District Chief
Lieut. James Harrington of Engine Co. 35 to Captain,
Aide to Deputy Chief Franklin B. Sanborn to Lieutenant.

III. TRANSFERS.

1. The following transfers are hereby announced to take effect at 8 A. M., Monday, October 24, 1927:

District Chief John F. Murphy	From District 4 to District 3
District Chief James Mahoney	From District 3 to District 14
Capt. John F. McDonough	From Ladder 8 to District 4
Capt. Thomas F. McGowan	From Ladder 29 to Ladder 24
Lieutenant James Harrington	From Engine 35 to Ladder 8
Lieut. Edward F. Doyle	From Engine 7 to Engine 22
Aide to Deputy Chief Franklin B. Sanborn	From Ladder 13 to Ladder 29
Lieut. John J. Donohoe	From Engine 22 to Engine 33
Lieut. James J. Kane,	From Tower 1 to Engine 35
Charles A. Cardani	From Ladder 23 to Ladder 28
Bartholomew F. Clements	From Ladder 23 to Ladder 23
William F. McDonald	From Engine 42 to Engine 28
Russell C. DeDoming	From Engine 28 to Engine 42

2. Capt. John F. McDonough will serve as Acting District Chief until November 15, 1927.

3. Lieut. James Harrington will serve as Acting Captain until November 15, 1927.

4. Aide to Deputy Chief Franklin B. Sanborn will serve as Acting Lieutenant until November 15, 1927.

IV. ACTING CHIEF OFFICERS.

1. For the information of the department a list of Acting Chief Officers is published. In some cases officers are appointed to be effective October 24, 1927, but in the majority the officers have been serving as Acting Chiefs for some time

ACTING DEPUTY CHIEFS.

Division 1:	District Chief Cornelius O'Brien,	District 3,
	District Chief Philip A. Tague,	District 2.
Division 2:	District Chief Victor H. Richer,	District 8,
	District Chief William F. Quigley,	District 7.
Division 3:	District Chief Charles A. Donohoe,	District 13.
	District Chief Francis J. Jordan,	District 10.

ACTING DISTRICT CHIEFS.

District 1:	Captain Thomas J. Flynn,	Engine 9,
	Captain John P. Walsh,	Engine 47.
District 2:	Captain Maurice L. Galvin,	Ladder 9,
	Captain Charles Ingersoll,	Ladder 22.
District 3:	Captain Maurice J. Prendergast,	Ladder 18,
	Captain John J. Williams,	Engine 44.
District 4:	Captain Patrick J. Laffey,	Ladder 1,
	Captain Napeen Boutilier,	Engine 8.
District 5:	Captain Edward J. Locke,	Engine 26,
	Captain Daniel J. Hurley,	Rescue 1.
District 6:	Captain Michael D. Sullivan,	Engine 15,
	Captain James J. Lunny,	Ladder 5.
District 7:	Captain William J. Shepard,	Ladder 13,
	Captain Joseph P. Hanton,	Engine 33.
District 8:	Captain John H. Leary,	Ladder 12,
	Captain Daniel F. Crowley,	Engine 37.
District 9:	Captain Charles T. Farren,	Ladder 4,
	Captain Charles A. Thompson,	Engine 24.

District 10:	Captain Lorenzo D. Merrill, Captain William Levis,	Engine 52, Engine 18.
District 11:	Captain Edward F. Doody, Captain Frederick R. Brophy,	Engine 29, Ladder 14.
District 12:	Captain Michael F. Minehan, Captain William A. J. Drinan,	Engine 42, Ladder 30.
District 13:	Captain Samuel A. Dwight, Captain Ernest O. Haines,	Ladder 16, Engine 45.
District 14:	Captain William Hart, Captain Fred I. Adams,	Engine 46, Engine 20.
District 15:	Captain Florence Donahue, Captain Charles A. Fernald,	Engine 49, Engine 48.

The foregoing list will remain in force and effect, subject to the exigencies of the service, until the results of the next Civil Service examinations are made public. At that time the list will be revised appointing acting chief officers from the list. Captains and District Chiefs who stand high on the new Civil Service lists will be designated Acting District Chiefs and Acting Deputy Chiefs in place of those lower on the list.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 65.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 25, 1927.

I. THE SALVATION ARMY GREATER BOSTON MAINTENANCE APPEAL.

1. The attention of the department is called to the Annual Greater Boston Maintenance Appeal of The Salvation Army which is now being conducted to raise funds to carry on the work of that organization.

2. His Honor the Mayor has requested that the subscription blanks be distributed to the various houses. Members are invited to make such donations as they feel they can afford and commanding officers will return the blanks to Headquarters not later than Friday, November 4, 1927.

II. RELOCATION OF FIRE ALARM BOXES.

1. The following fire alarm boxes have been relocated:

12-3131 William Eustis School, George street, moved from Hampden and George streets.

3135 George and Clarence streets, moved from George and Langdon streets.

III. CHANGES IN FIRE ALARM BOX NUMBERS.

1. The following changes in fire alarm box numbers are hereby ordered to take effect at 12 noon, October 27, 1927:

Cir	Location	Present Number.	New Number.
61	Brookline ave and Lansdowne st	2316	2345
18	Brookline ave and Fullerton st	2317	2346

2. Changes in circuit cards will be made to conform to the new numbers.

3. New numbers on gummed paper have been provided to be used on the assignment cards.

4. This order will be posted at the patrol desk for five days.

IV. COMMENDATIONS.

1. The following commendations are published for the information of the department:

CITY OF BIDDEFORD
MAINE

October 14, 1927.

Mr. Eugene C. Hultman,
Fire Commissioner,
Boston Fire Department,
Boston, Massachusetts.

Dear Sir:

In behalf of the citizens of the city of Biddeford, I take this opportunity to thank you most sincerely for the very efficient training that Chief Eugene T. Ricker and Lieut. Arthur L. Girard received while attending the Drill School of the Boston Fire Department.

I also wish to thank you for the very courteous treatment accorded them by the Deputy Chiefs, Messrs. Power and Kelley, and the officers and members of Ladder 8 and Engine 25, while assigned to that respective house.

The information that our men received from your very efficient Chief, Daniel F. Sennott, relative to the methods used in modern fire fighting, is very much appreciated by the public in general. As we know that the Boston Fire Department from Chief Sennott down to the "rookie" private is one of the most efficient fire fighting organizations in the country, we know that our men received the best training that could possibly be given.

Thanking you again for the favors given the representatives of our fire department and wishing the officers and members of the Boston Fire Department, good wishes and unlimited success in the performance of their hazardous duties I am

Very truly yours,

Dr. G. C. Precourt,
Mayor.

2. Engineer Frederick G. Menghi of the Motor Squad is hereby commended for responding to and working at fire box 2514, (3 alarms) October 3, 1927, while off duty.

3. Hoseman Edward E. Hall of Engine Co. 46 is hereby commended for responding to and working at fire, still alarm, Peabody Square, October 14, 1927, while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 66.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, OCTOBER 27, 1927.

I. ENGINE 51 - HOSE WAGON.

1. An American-LaFrance Combination Hose and Chemical Motor Wagon has been placed in service at the quarters of Engine Co. 51, making this a double unit company effective at 8 A. M., October 20, 1927.

II. ENGINE 49, HOSE WAGON.

1. An American-LaFrance Combination Hose and Chemical Motor Wagon has been located at the quarters of Engine Co. 49, making this a double unit company effective at 8 A. M., October 28, 1927.

III. ENGINE 20 - HOSE WAGON.

1. An American-LaFrance Combination Hose and Chemical Motor Wagon has been located at the quarters of Engine Co. 20, making this a double unit company effective at 8 A. M., October 28, 1927.

IV. ENGINE 19 - HOSE WAGON.

1. An American-LaFrance Combination Hose and Chemical Motor Wagon has been located at the quarters of Engine Co. 19, making this a double unit company effective at 8 A. M., October 28, 1927.

V. HIGH PRESSURE WAGON NO. 1.

1. High Pressure Wagon No. 1, formerly in service at Engine Co. 35, has been placed in service at Engine Co. 7, making the latter company a high pressure company effective at 8 A. M., October 25, 1927.

VI. SALT.

1. Company Commanders will forward on Form 5, on or before Monday, October 31, 1927, an estimate of the amount of salt necessary for the coming Winter.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 67.

HEADQUARTERS, FIRE DEPARTMENT,
BOSTON, NOVEMBER 2, 1927.

I. FALSE ALARM INVESTIGATION.

1. Owing to the fact that several false alarms are being sounded daily throughout the city, and to encourage the members to greater zeal in stopping this criminal practice, the Fire Commissioner will grant to any member or employee of the department who causes the arrest and conviction of any person who sends in a false alarm of fire in the city of Boston, an additional two weeks vacation.

II. COMMENDATION.

Hoseman John P. O. Craig of Water Tower Co. 2 is commended for responding to and working at fire, box 2514, third alarm, October 3, 1927, while off duty.

III. OIL BURNERS.

1. Notice has been received from the State Fire Marshal that he has approved the "Quaker" oil burner for heating garages.

2. The Fire Commissioner has received from the State Fire Marshal the following communication concerning vent pipes:

"Your communication of recent date relative to the new kind of vent pipe for oil storage tanks used in connection with oil burners that the Ballard Oil Company are using, and requesting to know if it has met with my approval, was duly received.

"I beg leave to advise that it is not a new kind of vent pipe that you speak of but is a protection for the head of the pipe instead of a goose neck shape. It is a new device called "Man-Holt" Combination Side Wall or Corner Vent and is being used for a head, which is much better and gives more vent than the other process, and meets with my full approval."

IV. PORTABLE ELECTRIC SAW.

1. A portable electric saw was placed in service with Fuel Wagon No. 1 on October 31, 1927.

V. RETIREMENTS.

1. The following retirement is hereby announced to take effect at 8 A. M., Friday, November 4, 1927:

Lieut. George W. Darling of Engine Co. 33.

2. Lieutenant Darling was appointed to this department on January 19, 1900 and was promoted to lieutenant January 31, 19

3. The following retirement is hereby announced to take effect at 8 A. M., Tuesday, November 8, 1927:

Ladderman Ebenezer H. Wheelock of Ladder Co. 27.

4. Ladderman Wheelock was appointed to this department July 29, 1880.

5. These members leave the department with the best wishes of their associates.

VI. DEMOTION.

1. At his own request, Assistant Apparatus Operator James F. Hoban of Engine Co. 23 is hereby ordered demoted to the grade of Private to take effect at 8 A. M., Friday, November 4, 1927.

VII. ASSIGNMENTS.

1. The following assignments of members on probation are hereby announced to take effect at 8 A. M., Friday, November 4, 1927:

William F. Linnehan,	To Ladder 24,
James F. Orpin,	To Engine 40,
Henry J. Byrnes,	To Engine 12.

VIII. TRANSFERS.

1. The following transfers are hereby ordered to take effec at 8 A. M., Friday, November 4, 1927:

James F. Hoban,	from Engine 23 to Ladder 30,
Michael J. Cuddyer,	from Ladder 30 to Engine 23,
Daniel P. Hegarty,	from Engine 40 to Engine 7,
Michael J. Foley,	from Engine 25 to Ladder 19,
John J. Sullivan,	from Engine 12 to Engine 25,
William H. Murray,	from Engine 44 to Engine 26.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 69.

HEADQUARTERS FIRE DEPARTMENT.
BOSTON, NOVEMBER 9, 1927.

I. FIRE PREVENTION DIVISION.

1. The following named members of the department are detailed to the Fire Prevention Division for instruction for a period of thirty days, beginning at 9 A. M., Thursday, November 10, 1927:

District Chief John J. Kenney,	District 11
Lieut. Edward F. Doyle,	Engine 22
Acting Lieut. Franklin B. Sanborn,	Ladder 29
John J. O'Brien,	Ladder 10
Charles D. Robertson,	Engine 14
William M. Phelan,	Engine 40
Edwin F. Fay,	Ladder 12
John A. Morrissey,	Engine 8
Michael J. McLaughlin,	Engine 50
James J. Crowley,	Ladder 11
Egbert R. Murphy,	High Pressure
Thomas P. Lane,	Engine 3
Jeremiah C. Sullivan,	Engine 15
John J. Crehan,	Headquarters
John F. Pettit,	Engine 23
John J. Ainsworth,	Engine 40

2. Arrangements have been made for members of the department who desire to receive instruction in fire prevention work to be detailed to the Fire Prevention Division on their own time. Requests for such instruction should be made on Form 5 to the Fire Commissioner and they will be given consideration.

II. RAISING APPARATUS FOR GASOLINE.

1. The following has been received from the State Fire Marshal:

"I hereby give notice that where a hydraulic system or water pressure is used to raise gasoline from a tank or tanks underground or to force it above the first story of a building and after such use the water is disposed of through a sewer connected with the Metropolitan District or Boston Sewerage Systems, the use of such a device must forthwith be discontinued or the discharge of such water into such sewers must cease.

This order is imperative.

2. District Chiefs will report the name of the owner, the street and number of all places where such a system as described in the above order is being used in their respective districts.

III. COMMENDATIONS.

1. The Fire Commissioner has received the following letter which is published for the information of the department:

259 MARLBOROUGH STREET
Boston, Mass. November 2, 1927.

Hon. E. C. Hultman,
Fire Commissioner.

Dear Sir:

I wish to thank you and congratulate you and the firemen who came to this house yesterday and extinguished so quickly a fire which looked very menacing.

It is a comfort to feel that we are so well protected.

Gratefully yours,
/s/ Charles J. White, M. D.

2. Hoseman William A. Ott of Engine Co. 23 is hereby commended for responding to fire, box 1651, November 1, 1927, while off duty.

3. Man on Probation Frank L. Mayo of Engine Co. 15 is hereby commended for responding to fire at box 7424, before the alarm was sounded and assisting in holding it in check until the arrival of the apparatus. This service was performed by Probationer Mayo while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 70.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, NOVEMBER 10, 1927.

I. JOHN L. GALVIN.

1. It is with deep regret that the Fire Commissioner announces the death of Hoseman John L. Galvin of Engine Co. 28 at 1:20 A. M., November 9, 1927.

2. Hoseman Galvin was appointed to this department February 1, 1924.

3. The funeral will be held from his late residence, 49 Sever Street, Charlestown, at 8 A. M., Friday, November 11, 1927, followed by services at St. Francis de Sales Church, 303 Bunker Hill Street, Charlestown, at 9 A. M.

4. The Chief of Department will make the customary detail of sixteen members to act as a funeral escort. Engine Co. 28 will be excused from duty in order to attend the funeral.

5. The detail from this department will report to District Chief Hamilton A. McClay of Fire District No. 2, at the quarters of Engine Co. 32. Sack coat and white gloves will be worn by the detail.

6. Members of the department who are off duty are invited to join the detail from this department, and company commanders may allow the men to leave quarters in sufficient time to join the detail if the men are properly relieved by the men coming on duty for the day.

7. Permission is granted to members of the Boston Fire Department who are members of the Metropolitan Firemen's Post, The American Legion, to wear the uniform of the department on the occasion of this funeral.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 71.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, NOVEMBER 16, 1927.

I. RETIREMENT.

1. The following retirement which took effect at 8 A. M., Friday, November 4, 1927, is hereby announced:

William P. Kehoe, Apparatus Operator, Engine 32.

2. Apparatus Operator Kehoe was appointed to this department June 4, 1897, and was promoted to Assistant Engineer December 20, 1901. He was made an engineer on November 8, 1912 and apparatus operator on June 3, 1927. He retires with the best wishes of his comrades.

II. THE SALVATION ARMY CAMPAIGN FUND.

1. A total of $518.80 was contributed by the department to the Salvation Army Home Service Campaign Fund. This money was contributed by the following companies and divisions:

Eng. 1-Lad. 5,	$31.00	Eng. 34,	$5.00
Eng. 2,	4.00	Eng. 35-Res. 1,	4.00
Eng. 3-Lad 3,	14.00	Eng. 37,	6.00
Eng. 5,	16.00	Eng. 38/39,	12.00
Eng. 6,	17.00	Eng. 40,	9.00
Eng. 7,	8.00	Eng. 41-Lad. 14,	7.00
Eng. 8,	18.00	Eng. 42-Lad. 30,	4.00
Eng. 9-Lad 2,	21.00	Eng. 44,	13.00
Eng. 10,	4.00	Eng. 45-Lad 16,	5.05
Eng. 11-Lad. 21,	10.00	Eng. 46,	5.00
Eng. 12,	15.25	Eng. 47,	4.00
Eng. 13,	9.00	Eng. 48-Lad. 28,	9.00
Eng. 14,	11.00	Eng. 50,	1.00
Eng. 15,	14.00	Eng. 51,	2.00
Eng. 16,	6.00	Eng. 52,	8.00
Eng. 17-Lad. 7,	11.00	Lad. 4,	9.50
Eng. 19,	4.00	Lad. 8-Tower 1,	11.00
Eng. 20-Lad. 27,	3.00	Lad. 9,	15.00
Eng. 22-Lad. 13,	24.00	Lad. 12,	12.00
Eng. 24,	3.50	Lad. 17,	5.00
Eng. 25,	10.00	Lad. 18-Tower 3,	14.50
Eng. 28-Lad. 10,	14.50	Lad. 19,	3.50
Eng. 29-Lad. 11,	3.00	Lad. 24,	8.00
Eng. 30-Lad. 25,	11.00	Lad. 31,	11.00
Eng. 31,	3.00	Fire Alarm Div.	17.00
Eng. 32,	13.00	Fire Prev. Div.	3.00
Eng. 33-Lad. 15,	17.00	TOTAL -----	$518.80

III. CAUSES OF FIRES.

1. Hereafter Deputy Chiefs shall closely examine fire reports (Form 16) before signing and forwarding and make sure that District Chiefs or Acting District Chiefs have stated clearly the cause and conditions leading to every fire.

2. The mere statement that the cause of a fire was "careless use of cigarette" is not sufficient. There must be some explanation of some other contributing conditions, i.e., what did the lighted cigarette come in contact with?

3. In the future fire reports that do not contain more complete information as to the cause of fire will be returned to the Deputy Chief for correction.

IV. SIGNALS FOR USE WITH GAS MASKS.

1. Accompanying this order is an instruction sheet containing signals for use with gas masks. Three copies are being furnished for each company in the Department; one copy will be posted in the recreation room and one copy will be posted on the bulletin board on the main floor. The other copy will be placed on file for reference.

2. These instructions will be thoroughly memorized by all members of the department and strictly adhered to when gas masks are being used at fires. Deputy Chiefs when visiting company houses will examine the members in regard to their knowledge of these instructions.

V. CLASSES IN INSTRUCTION.

1. The classes in instruction conducted by Deputy Chiefs in accordance with General Orders No. 10 c.s., which were suspended during the vacation period, will be resumed on December 1, 1927.

VI. THE AMERICAN RED CROSS.

1. The American Red Cross presents its Roll Call for 1927. His Honor the Mayor in announcing the Roll Call has stated as follows:

> "In the recognized service rendered to humanity by this great organization it receives no financial support from the Government, but depends on membership dues. The Red Cross has been appointed as the recognized agency to do the relief work for the Vermont sufferers, and I know of no more effective way to support their endeavors than to enroll as a member."

2. For the convenience of members of the department who desire to enroll blanks are forwarded herewith for each company. Company officers will return enclosed blank together with contribution for each signer to Headquarters on or before Wednesday, November 23, 1927.

BY ORDER OF FIRE COMMISSIONER H. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

SIGNALS FOR USE WITH GAS MASKS.

FROM INSIDE.

1 Pull on line	More line and hose.
2 Pulls " "	Going up or down stairs.
3 Pulls " "	Backing out.
4 Pulls " "	Stop taking out line and hose.
6 Pulls " "	Haul up on life line.
8 Pulls " "	Start water.
1-3 Pulls " "	In distress - Come in.

FROM OUTSIDE.

5 Pulls on line	Back out.

FROM IN OR OUTSIDE.

2-3 Pulls on line	I understand.
3-2 Pulls " "	Repeat.

The signal, 6 pulls, is intended for use when in the hold of a ship and it becomes necessary to send a body or person up on deck.

The Company Commander and two men, with masks, will work in the hold, two men will stand by on deck, equipped with masks; a life and signal line will be taken in with the masks. Each line will be attached to a single person. The two lines shall be in charge of a man on deck who shall be wearing a mask.

GENERAL ORDERS
NO. 72.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, NOVEMBER 17, 1927.

I. RETIREMENT.

1. The following retirement is hereby announced to take effect at 8 A. M., Friday, November 18, 1927:

William L. Nolan Engine 53.

2. Hoseman Nolan was appointed to this department April 5, 1918. He retires with the best wishes of his associates.

II. SUSPENSION.

1. Frederick C. Harris, cable splicer in the Fire Alarm Division of this department is suspended for one week, without pay, beginning at 8 A. M., Friday, November 18, 1927, because of the following charge preferred against him by Superintendent George L. Fickett:

Charge: Violation of rule 366.

Specification: In that Harris was a candidate for the City Council on November 8, 1927.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 73.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, NOVEMBER 21, 1927.

I. MEAL PERIODS.

1. Members of the department who are performing a 24-hour tour of duty on Thanksgiving and Christmas Days will be granted one meal period of two hours. Company commanders will arrange these meal periods as conveniently as possible for the men, but the strength and efficiency of the company must be maintained.

2. Members who are on duty on the above days from 8 A. M., to 6 P. M. may be granted meal periods on condition that members working opposite them on the 6 P. M. to 8 A. M. shift substitute for them while they are absent.

II. NEW FIRE ALARM BOXES.

1. The following new fire alarm boxes will shortly be established:

✓15-1653 Boston College High School, Harrison avenue. This box will be connected into circuit No. 22, and the assignment of apparatus will be the same as for box 1652.

✓4157 Boston and Maine R. R. yard, off Rutherford avenue, near shed No. 25. This box will be connected into circuit No. 12 and the assignment of apparatus will be the same as for box 419.

✓4158 Boston and Maine R. R. yard, off Rutherford avenue, near shed No. 35. This box will be connected into circuit No. 16 and the assignment of apparatus will be the same as for box 459.

✓4159 Boston and Maine R. R. yard, off Rutherford avenue, near Round House. This box will be connected into circuit No. 12 and the assignment of apparatus will be the same as for box 464.

III. COMMENDATIONS.

1. Lieut. Francis Kehoe of Engine Co. 22 is hereby commended for responding to and working at box 3284, November 8, 1927 while off duty.

2. Ladderman Chesar Aspessi of Ladder Co. 23 is hereby commended for stopping a runaway horse on Blue Hill avenue, November 9, 1927, and thereby preventing injury to children in the vicinity.

3. Capt. John M. Donovan of Engine Co. 23 is hereby commended for assisting in the extinguishment of a fire at 1215 Centre Street, November 16, 1927, while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 74.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, DECEMBER 2, 1927.

I. UNIFORM SPECIFICATIONS.

1. The following changes in the specifications for uniforms of the Boston Fire Department, effective December 10, 1927 are hereby announced.

O V E R C O A T S

CHIEF OF DEPARTMENT - A double-breasted sack overcoat, opened at front of neck, with lapels and convertible collar.

COLLAR - Shall be not less than four inches deep at rear; at points of lapels it shall have turned-in seams, handsewn, and, when converted, it shall raise in the front only, and meet evenly at points of notch. Points of the collar to be slightly rounded, and, when converted, shall cover top buttons of coat.

LENGTH - It shall reach to the knees.

BUTTONS - To have six large regulation buttons on each breast, grouped in pairs, spaced horizontally according to size, but shall be not less than four and one-half inches apart, and there shall be a single large regulation button under each lapel to be used when coat is buttoned to neck; three small sized regulation buttons on each sleeve at the cuff which have ornamental double stitching.

LINING - Shall be lined throughout with scarlet cloth lining, weighing fourteen ounces to the yard, with fast black venetian material in yoke and sleeve; sleeves to fit snugly at wrists.

EDGES AND SEAMS - To be raw edge, with half-inch double stitching.

FIT - It shall be slightly form-fitting, with seam in the back, with centre vent spaced from five to seven inches below the waistline, no hook or other ornamental stitching at point of vent. It shall be fitted so that the under coat shall be visible when collar of overcoat is open.

POCKETS - No outside pockets, but one inside of each breast, with one small cash pocket at lower left side; pockets to be piped in cloth tongue.

EYELETS - Eyelets for badge will be placed so that the bottom of the badge will be in a line with the top of the second button from the top and 1 1/2 inches to the left.

FOR ALL OTHER OFFICERS - The same as for the Chief of Department, except that there shall be five large regulation buttons on each breast spaced approximately four and one-half inches apart vertically.

O V E R C O A T S

PRIVATES - A double-breasted sack overcoat, buttoned to the neck, with six large regulation buttons on each breast placed equi-distant vertically; upper button on each side to be at point of collar bone, the spread depending upon size of breast, but it shall not be less than twelve inches, and shall converge downward with revers so that the buttons are not less than six inches apart, horizontally at bottom; buttons on left side shall be countersunk.

COLLAR - To turn down, four inches deep all around; stand of collar one and one-half inches in rear running to one-half inch in front; to fasten at points of notch with concealed hook and eye; corners of collar and revers to be slightly rounded, but collar shall not cover top buttons.

REVERS - The coat shall have revers, front, sidebody and back; the back to be made with centre seam, with vent twelve inches long, having no hook or ornamental stitching at point of vent; revers sewed on.

LENGTH - It shall reach a point two and one-half inches above the knee.

LINING - To be lined with red cloth or flannel, stitched out on padding across front and back three-quarters of an inch apart to waistline, with lining left open at bottom of front.

POCKETS - One on inside of each breast and one small inside cash pocket on lower left side, piped in cloth tongue.

EDGES AND SEAMS - To be raw edge, with half-inch double stitching.

SLEEVES - To be close-fitting, with ornamental fireman's double stitching on cuffs, each cuff having three small regulation buttons.

FIT - Coat shall be cut so as to be slightly form-fitting.

EYELETS - Eyelets for badge will be placed so that the top of the badge will be in line with the bottom of the second button from the top and one and one-half inches to the right.

2. Overcoats in accordance with these specifications will be issued only when old coats are being replaced.

CRAVAT

3. All members - Black silk or other black material of good quality, to pass around the inside of collar and tie in four-in-hand style in front. The width of the cravat shall be not less than 1 1/2 inches and not more than 2 inches. The wearing of bow ties will be discontinued on and after December 10, 1927.

II. INFORMATION CONCERNING ACCIDENTS.

1. The attention of the department is called to General Orders No. 39, paragraph 4, series 1925, in regard to giving information concerning accidents. Absolutely no information concerning an accident is to be given to any individual who calls at a fire station. Any person who calls and asks questions, even if they only ask regarding the time, place or the name of the driver, should be referred to the Law Department of the City. Any person who desires to make a claim for damages should be directed to file a claim to the Committee of Claims of the City Council. Persons wishing to file claims should not be directed to the office of the Fire Commissioner.

III. COMMENDATIONS.

1. Lad'n Thomas L. Corliss, Ladder Company #12, is hereby commended for assisting that company in putting a spare truck in service while off duty.

2. Stephen A. Lydon of the Construction Force of the Fire Alarm Division is commended for responding for duty with the lighting plant at Box 1634, November 23, while off duty.

IV. RETIREMENTS.

1. The following retirement which took effect at 8 A. M., Thursday, December 1, 1927 is hereby announced:

Captain Edward F. Doody of Engine Co. 29

Captain Doody was appointed to this department October 15, 1886 and was promoted to Lieutenant on June 9, 1909. He was promoted to Captain on March 10, 1916.

2. The following retirement which took effect at 8 A. M., Friday, December 2, 1927 is hereby announced:

Ladderman Richard F. Aylward of Ladder Co. 21.

Ladderman Aylward was appointed to this department on September 29, 1916.

V. ADJUSTED COMPENSATION
FOR VETERANS.

1. The following letter received by the Fire Commissioner concerning adjusted compensation for veterans of the World War is published for the information of the department:

DEPARTMENT OF MASSACHUSETTS
THE AMERICAN LEGION
159 State House, Boston

November 30th, 1927.

Eugene C. Hultman, Fire Commissioner
Fire Department Headquarters,
Boston Mass.

My Dear Commissioner Hultman:-

May I ask that you kindly have read at roll call at the various stations under your command, the following statement.

The FINAL DATE for filing applications for the benefit of the WORLD WAR VETERANS ADJUSTED COMPENSATION ACT is January 1, 1928. If there are any veterans in the Fire Department who have not taken advantage of this law request them to get in touch with Department Headquarters, The American Legion, Room 159, State House, Boston, where every effort will be made to assist and advise them.

For your information, may I add, that the Government has granted to its ex-service men and women a twenty year paid up endowment insurance policy. The face of these policies vary from approximately $250.00 to $1591.00 depending upon the length and character of service. This is given at absolutely no cost to the veteran.

It is the desire of the American Legion to see that every eligible ex-service man and woman takes advantage of the benefits of this Act.

Thanking you kindly for your attention to this matter and with personal good wishes, I am

Very truly yours,

/s/ LAWRENCE F. NUGENT.

VI. FIRE PREVENTION INSTRUCTION.

1. The Fire Commissioner has received several requests from the members of this department to receive instructions in Fire Prevention work while off duty. These requests show that these men are not only interested in the work of the department, but are anxious to qualify themselves for advancement as well as manifesting the excellent spirit which exists among the officers and men. As soon as arrangements can be made they will be assigned to the Fire Prevention Division for instructions.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 75.

HEADQUARTERS FIRE DEPARTMENT,
DECEMBER 8, 1927.

I. CHANGES IN PERSONNEL OF FIRE ALARM DIVISION.

1. At 8:00 A. M., Friday, December 9, 1927, the following positions in the Fire Alarm Division will be abolished:

Assistant Superintendent and Chief Operator.
Foreman of Construction.
Supervising Operator.

2. The following positions in the Fire Alarm Division have been established to take effect at 8:00 A. M., Friday, December 9, 1927:

Supervisor of Construction.
Chief Operator.

3. The employees appointed to these positions will perform the duties assigned to them by the Superintendent of the Fire Alarm Division.

II. PROMOTIONS.

1. The following promotions are hereby announced to take effect at 8:00 A. M., Friday, December 9, 1927:

William N. Bonner, from Foreman of Construction, to Supervisor of Construction.

John Galway, from Supervising Operator, to Chief Operator.

III. COMMENDATIONS.

1. Hoseman George A. Stewart of Ladder Co. 12 is hereby commended for assisting in placing a spare ladder truck in service with that company on November 17, 1927 while off duty.

2. Ladderman William J. Magner of Ladder Co. 22 is hereby commended for responding to and working at fire, box 452 on December 2, 1927, while off duty.

IV. RADIO OPERATION ON FIREBOATS.

1. The following rules governing the operation of the radio equipment on the fireboats and in the Fire Alarm Station are hereby ordered to become effective at 8:00 A. M. Friday, December 9, 1927. All rules or orders inconsistent with the following are hereby rescinded.

Radio stations in the department have been allotted the following call letters:

WEY	----------	Fire Alarm Office
KFPA	----------	Engine Co. 31
KFPC	----------	Engine Co. 44
KFPD	----------	Engine Co. 47

Under the license issued, these stations have only the right to communicate with each other, except in case of emergency when communication may be carried on with any commercial or amateur station.

All communications must be handled in a manner to conform with the rules and regulations set forth by the Department of Commerce and the International Telegraphic Convention.

The stations shall be used only for official business.

Radio transmitters are tuned by order of the Department of Commerce to a wave length of 119 metres and tuning of same must not be altered.

All communication shall be handled by use of radio telephone.

The operator on boat upon receiving orders or alarms of fire shall repeat message and then record same. This record, signed by the operator, shall be attached to the company's fire report sent to headquarters. The operator in the fire alarm office shall make notation of same on the log sheet giving names of transmitting and receiving operators.

If because of interference the fire alarm office cannot communicate directly, one of the other boats will be called upon to act as a relay point between the office and the boat in service. The operator on boat relaying messages shall keep a record in the journal of messages handled by him.

WATCHES

A radio operator shall be present in quarters or on the boat at all times ready for duty except when boat is out of commission.

A radio watch shall be maintained at all times when boat is away from dock or not connected by wire with Fire Alarm Headquarters and the receiver shall be kept tuned to a wave length of 119 metres.

As soon as the boat is under way the operator on boat shall call the office.

During watch periods, calls and acknowledgements must be made on the hour, at quarter past, half past and quarter of the hour to insure communication. If conditions warrant it these calls must be made more often.

Upon the arrival of boat at a working fire the officer in charge of the boat, if having received no orders while responding, shall go into action according to his judgment, reporting at once to the commanding officer at the fire by means of radio, his location and what action he is taking.

Upon arrival at a fire not requiring immediate action by boat, the officer in charge shall report by radio his arrival and location to the commanding officer at the fire and await his orders.

Unless otherwise ordered by the commanding officer at the fire, upon receipt of the "all out" signal the fire alarm office shall notify the boat responding of same and the boat shall be immediately returned to quarters.

The boat shall be immediately ordered back to quarters by the commanding officer at the fire upon his arrival if its services are not required.

Radio operators shall be held responsible for keeping batteries in proper condition.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

GENERAL ORDERS
NO. 76.

HEADQUARTERS, FIRE DEPARTMENT,
BOSTON, DECEMBER 8, 1927.

I. KILLED IN SERVICE.

1. It is with the deepest regret that the Fire Commissioner announces the death of Lieutenant James Gavagan of Ladder Company 19, who died December 8, 1927, as the result of injuries received while fighting a fire at 6:25 P. M., December 5, 1927.

2. Lieutenant Gavagan was appointed to this department August 16, 1897, and was promoted to Lieutenant on July 12, 1920.

3. The death of Lieutenant Gavagan in the active performance of his duty impresses upon us the constant sacrifices the members of this department are called upon to make in the service of their fellow citizens.

4. The funeral will be held from his late residence, 20 Humphries Street, Dorchester, at 8:00 A. M., Saturday, December 10, 1927, followed by services at St. Paul's Church, Hartford Street, Dorchester, at 9:00 A. M.

5. The members of Ladder Company 19 will be excused from duty in order to attend the funeral, and the Chief of Department will arrange for the customary details to represent the department. Members of the department who are off duty at the time of the funeral are invited to join the department detail, and permission is hereby granted to wear the department uniform for that purpose. The detail will report at the quarters of Engine Company 21, Columbia Road and Annabel Street, not later than 8:00 A. M., December 10, and will report to the District Chief of District 9.

6. The detail will rear regulation overcoats.

7. Permission is granted company commanders to allow members who desire to join the Fire Department detail to go off duty before 8:00 A. M., provided they are properly relieved by the men coming on duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Bennott,
Chief of Department.

GENERAL ORDERS
NO. 77.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, DECEMBER 15, 1927.

I. PROMOTIONS.

1. The following promotions which took effect at 8 A. M., December 9, 1927 are hereby announced:

Lieut. Charles H. McDonnell, Engine 7, to Captain.
Ladderman John J. O'Brien, Ladder 10, to Lieutenant,
Hoseman Charles D. Robertson, Engine 14, to Lieutenant.

II. TRANSFERS.

1. The following transfers are hereby announced to take effect at 8 A. M., Friday, December 16th:

District Chief John J. Kenney from Dist. 11 to Dist. 3,
District Chief Cornelius J. O'Brien from Dist.3 to Dist.11,
District Chief John F. Murphy, from Dist. 3 to Dist. 15,
District Chief Michael F. Silva from Dist. 15 to Dist. 3,
Captain Napeen Boutilier from Engine 8 to Engine 19,
Captain Hugh J. Goodfellow from Engine 40 to Engine 8,
Captain Charles H. McDonnell from Engine 7 to Engine 14,
Captain Charles A. Wolfe from Engine 14 to Engine 34,
Captain Joseph M. Ferreira from Engine 34 to Engine 29,
Lieutenant William J. Mahoney from Engine 35 to Engine 7,
Lieutenant John M. McLaughlin from Tower 3 to Ladder 19,
Lieutenant Charles D. Robertson from Eng. 14 to Engine 35,
Lieutenant John J. O'Brien from Ladder 10 to Tower 3.

III. THE AMERICAN RED CROSS.

1. The Fire Commissioner wishes to announce that the sum of two hundred sixteen dollars ($216.00) was contributed by the Fire Department to the recent American Red Cross campaign and this contribution was made up as follows:

Eng. 1-Lad. 5	$5.00	Engine 20-Ladder 27	$3.00
Eng. 2	3.00	Engine 21	10.00
Eng. 3	5.00	Engine 22-Ladder 13	6.00
Eng. 4	4.00	Engine 23	6.50
Eng. 5	3.00	Engine 24	2.00
Eng. 6	4.00	Engine 26	2.00
Eng. 7	4.00	Engine 28-Ladder 10	4.00
Eng. 9	2.00	Engine 29-Ladder 11	3.00
Eng. 10	1.00	Engine 30-Ladder 25	4.00
Eng. 11-Lad. 21	4.00	Engine 31	1.00
Eng. 12	4.50	Engine 33	7.00
Engine 13	12.00	Engine 34	9.00
Eng. 14	4.00	Engine 37-Ladder 26	1.00
Eng. 16	2.00	Engine 40	2.00

Eng. 41-Lad. 14	$3.00	Ladder 2	$2.00
Eng. 42-Lad. 30	3.00	Ladder 3	7.00
Eng. 44	3.00	Ladder 6	5.00
Eng. 45-Lad. 16	5.00	Ladder 8-Tower 1	1.00
Eng. 46	2.00	Ladder 9	5.00
Eng. 47	1.00	Ladder 12	4.00
Eng. 48-Lad. 28	6.00	Ladder 15	3.00
Eng. 49	6.00	Ladder 17	6.00
Eng. 50	1.00	Ladder 18-Tower 3	1.00
Eng. 51	2.00	Wire Div.	23.00
Eng. 53	7.00	Headquarters	1.00
		Fire Prevention	1.00
		Total -	$216.00

IV. HOUSE BOILERS.

1. All house boilers in the department shall be cleaned of soot accumulations in the tubes of return tubular boilers and from the sections of sectional boilers every week, or oftener if conditions require.

2. A record of this weekly cleaning shall be made in the company journal.

V. ENGINE 53.

1. An American-LaFrance combination chemical and hose car has been placed in service at the quarters of Engine 53, making this a double unit company. This hose car was placed in service on November 22, 1927.

VI. GAS FUMES.

1. The attention of the department is called to a new process which is being used for heating potato cars.

2. Recently there was a fire in the potato car, Rutherford Avenue Yard of the Boston & Maine R. R. in which one of these heaters was involved.

3. The cars have sections on each end usually used for ice. In the car which was burned, in the sections commonly used for ice a new machine or burner was found using for fuel a very deadly gas given from a form of coal, called "Charkets."

4. These charkets evidently consist of sawdust and charcoal with some form of chemical which gives off a vapor deadly to inhale.

5. It is customary to tag the cars with small signs stating that poisonous fumes are inside.

6. Members of the department will exercise every precaution in fighting fires in cars of this type.

VII. TRAFFIC REGULATIONS.

1. The attention of the department is called to section 7, article 4 of the Street Traffic Regulations, which provides:-

"Drivers of vehicles shall not stop or stand the same in front of nor within fifty feet of the center point of the front wall of a fire station on either side of the street on which the station is located except to let off or take on passengers or to receive or deliver goods or merchandise."

2. Any violations of the above regulation will be called to the attention of the Police Officer on the route. If results do not follow Commanding Officers are requested to forward the numbers of any cars violating this regulation, stating the time and place of the violation.

3. For the information of the department the Board of Street Commissioners has refused to grant locations for "No Parking" signs in the vicinities of fire stations.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.

HEADQUARTERS FIRE DEPARTMENT

GENERAL ORDERS No. 78

Boston, December 20, 1927.

I. FOR THE INFORMATION OF THE DEPARTMENT

1. In studying the discrepancy which exists between the estimated loss made by our department at fires and the actual money paid by the insurance companies the following table has been prepared:

2. This will be posted in all houses on the bulletin board on main floor for at least thirty days.

3. Suggestions from members of the department as to why these discrepancies occur and how they can be remedied may be sent direct in writing to the Fire Commissioner.

By order of Fire Commissioner E. C. HULTMAN.

Daniel F. Sennott,
Chief of Department.

ALARM.	DATE.	LOCATION.	DISTRICT.	EXTINGUISHED BY.	ESTIMATED LOSS. Building.	ESTIMATED LOSS. Contents.	ACTUAL LOSS. Building.	ACTUAL LOSS. Contents.
2126	Jan. 1	50 Mall St.	9	1 Extinguisher.	$10	$25	$332	None
1433	Jan. 3	5 Albany St.	5	Water Streams — Chemical.	1,000	5,000	3,002	$17,000
1345	Jan. 4	127 Leverett St.	4	Chemical Stream.	10	None	1,080	None
1383	Jan. 5	79 Chestnut St.	5	Hydrant and Chemical Streams.	25	25	526	123
5271	Jan. 9	388-392 Washington St.	11	Engine Streams.	500	1,000	1,845	2,454
Still	Jan. 10	37 Commercial St.	4	50-foot 3-4 inch Line.	25	None	281	632
1336	Jan. 12	159 Merrimac St.	4	Chemical Stream.	200	300	200	2,584
Still	Jan. 18	127 Dover St.	7	Chemical Stream.	100	200	559	501
1233	Jan. 20	176-178 Salem St.	4	Engine and Chemical Streams.	100	200	982	875
[illegible]	Jan. 20	72-75 Conant St.	8	Engine Stream.	100	500	240	2,309

2167	Jan.	23	146 Thornton St.	8	Engine and Chemical Streams.	800	None	2,500	None
1622	Jan.	24	10 Lovering Pl.	7	Engine Streams.	500	1,000	1,364	3,802
1321	Jan.	25	129-131 Portland St.	4	Sprinkler and 1 Extinguisher.	None	50	None	569
Still	Jan.	26	84 Wayland St.	9	Chemical Stream and 1 Extinguisher.	None	50	100	223
2433	Jan.	26	650-654 Centre St.	12	Engine and Chemical Streams.	4,000	2,500	8,000	10,077
Still	Jan.	26	59 Long Wharf.	4	Extinguishers.	50	None	220	110
1624	Jan.	26	15 Rose St.	7	Engine and Chemical Streams.	500	None	1,211	1,120
1254	Jan.	26	33-34 North Market St.	4	Water Streams.	1,000	500	5,351	2,324
1213	Jan.	30	9 Cross St.	4	Chemical Stream.	10	25	403	241
Still	Feb.	1	56 Chambers St.	4	Chemical Stream.	10	None	200	None
Still	Feb.	3	26-30 Bowker St.	4	Sprinkler — 1 Head.	None	10	None	1,230
Still	Feb.	4	207 Essex St. and 4-20 East St.	5	1 Extinguisher.	5	25	150	180
2422	Feb.	11	16 Parkton Rd.	12	Engine and Chemical Streams.	300	None	1,000	5
Still	Feb.	12	31 Alveston St.	12	Extinguisher.	150	50	629	385
2394	Feb.	15	23 Bromley St.	12	Extinguisher.	20	None	210	None
Still	Feb.	19	197 Hampden St.	9	Chemical Stream.	10	None	156	None
2443	Feb.	19	3175 Washington St.	12	Engine Streams.	25	None	335	None
1252	Feb.	21	123 North St.	4	Sprinklers and Chemical Stream.	None	300	552	1,233
1425	Feb.	23	13 Otis St.	5	Sprinklers and Chemical Stream.	50	450	1,938	2,104
Still	Feb.	23	400 Blue Hill Ave.	9	1 Extinguisher.	10	None	195	None
529	Feb.	24	241-247 Faneuil St.	11	Engine Streams.	15	260	1,613	716
Auto 441-2	Feb.	25	590 Atlantic Ave.	3	Sprinklers—5 Heads and Chemical Stream.	50	150	2,651	3,651
Still	Feb.	27	369 Dudley St.	9	Engine and Chemical Stream.	300	500	1,240	1,329
3251	Feb.	27	118-120 Savin Hill Ave.	9	Engine and Chemical Stream.	300	None	2,000	150
2345	Feb.	28	219 Audubon Rd.	8	Chemical Stream.	25	275	2,026	None
2376	Mar.	2	852 Huntington Ave.	8	1 Extinguisher.	25	None	300	None
1262	Mar.	5	21 Tremont St.	4	Chemical Stream.	100	None	290	1,611
1254	Mar.	12	114 Commerce St.	4	Engine Stream.	10	25	415	25
2263	Mar.	13	22 Juniper St.	8	1 Extinguisher and 1 Bag Salt.	25	None	325	None
2215	Mar.	16	979A Tremont St.	8	Chemical Stream.	None	50	230	291
1544	Mar.	17	316-322 Columbus Ave.	7	Engine and Chemical Streams.	100	500	986	2,603
1323	Mar.	18	57 Hanover St.	4	Engine Streams.	50	100	1,206	1,000
1347	Mar.	25	67 Allen St.	4	Chemical Stream.	25	100	175	512
Still	Mar.	27	270 Huntington Ave.	8	Chemical Stream.	None	50	435	50
2172	Apr.	2	5 Devon St.	9	Chemical Stream.	800	700	3,800	1,740
1491	Apr.	4	57 Kneeland St.	5	1 Extinguisher.	15	10	256	1,511
3174	Apr.	4	394 Blue Hill Ave.	9	Chemical Stream.	50	200	325	696
Still	Apr.	5	12 Otis Pl.	5	Chemical Stream.	400	100	2,221	835
2314	Apr.	8	848 Beacon St.	8	Pails of Water.	None	50	483	200
1423	Apr.	15	111 Federal St.	3	Sprinklers and Chemical Stream.	None	100	86	1,985
2371	Apr.	15	2 Iroquois St., rear.	8	Hydrant Stream.	15	None	500	None
1211	Apr.	24	283 Causeway St.	4	Engine Streams.	50	None	600	None
1291	Apr.	25	221 High St.	3	Sprinkler and Water Line.	100	None	2,300	1,340
1433	Apr.	27	11 Albany St.	5	Sprinklers, Water, Chemical Streams.	50	200	1,423	6,500
Still	May	3	137 Lincoln St.	5	1 Extinguisher.	5	15	234	None
337	May	7	111 Callender St.	10	Pails of Water.	None	50	250	336
Auto 549-4	May	19	10 Thacher St.	4	Sprinklers and Water Line.	25	200	238	2,464
Still	May	23	588 Huntington Ave.	8	Chemical Stream.	25	None	462	26
2126	May	29	8-10 Dearborn St.	9	1 Foam Extinguisher.	50	None	250	None

GENERAL ORDERS
NO. 79.

HEADQUARTERS, FIRE DEPARTMENT,
BOSTON, DECEMBER 23, 1927.

I. CHRISTMAS GREETING.

1. The Fire Commissioner desires to extend to the entire personnel of the Fire Department his sincere wishes for a very happy Christmas.

2. The Commissioner is mindful of the fact that the fire departments of the large cities constitute organizations which must be kept up to their highest point of efficiency on days when others lay aside their cares and enjoy holiday pleasures. While all the members of the Boston Fire Department cannot be absent from their duties on Christmas Day or the holiday observed as Christmas, arrangements have been made to give the men who will be on duty a little extra time to be with their families.

3. In extending his greetings to the department the Commissioner desires to express his appreciation for the interest the men have taken in their work during the past year, to bring about a high standard of efficiency in the department.

4. During the year the members of the department have had occasion to fight large fires and the Commissioner has heard considerable praise for the work they have done and the manner in which the department has functioned. As recently as December 16, 1927, the following members of Ladder Company 12 distinguished themselves for the manner in which they saved life at the four-alarm fire, Box 2252, Bartlett Street, Roxbury.

Lieut. Edward F. Doyle,	Engine 22,	detailed to Lad. 12,
William J. Buckley,	Ladder 12	
Daniel P. Daley,	"	"
William A. Hughes,	"	"
Patrick J. O'Connor,	"	"
George T. Scott,	"	"

The Fire Commissioner commends these men for the service rendered and has ordered that a record of this commendation be made on the records of the department.

E. C. HULTMAN

Fire Commissioner.

GENERAL ORDERS
NO. 80.

HEADQUARTERS FIRE DEPARTMENT,
BOSTON, DECEMBER 27, 1927.

I. MOTOR SQUAD.

1. When the Motor Squad is at a company quarters for the purpose of making repairs or examination of apparatus, the officer in charge of the company whose apparatus is being repaired or inspected, shall go to the apparatus room floor with all chauffeurs in quarters and observe and assist in the work done by the Motor Squad.

2. The Company Commander shall cause to be entered in the house journal the time of arrival of Motor Squad, the work performed and the time of their departure. If the commanding officer has other work to be done to his apparatus than that for which the Motor Squad was specifically called he shall order it done, making an entry of the same in the house journal, and report the same on form 19A.

3. Any orders inconsistent with the above are hereby revoked.

II. NORTH FERRY.

1. On Tuesday, December 27, the North Ferry closes for repairs until further notice.

2. Day and all night service will be given at South Ferry during the closing of North Ferry, and all apparatus therefore will use the South Ferry.

III. EVINRUDE PUMPER AND WORK BOAT ENGINE 44.

1. An Evinrude pumper, equipped similar to one previously installed on fireboat Engine 31, was installed on the workboat of Engine 44 on November 12, 1927.

IV. FOAM GENERATOR.

1. The foam generator formerly carried on Engine 1 pumper, which has been located on the fireboat Engine 31, has been returned to Engine Co. 1.

V. COMMENDATIONS.

1. Assistant Chief of Department Henry A. Fox, Lieut. James A. Gagan of Engine Co. 8, Aide to Chief of Department Thomas F. Kilduff and Hoseman John A. Donahue of Engine Co. 23 are hereby commended for responding to and working at fire, box 2252, four alarms, December 16, 1927, while off duty.

2. Deputy Chief Walter M. McLean of Division 3 is hereby commended for responding to and working at fire, still alarm, 1821 Washington Street, Roxbury, December 23, 1927, while off duty.

BY ORDER OF FIRE COMMISSIONER E. C. HULTMAN:

Daniel F. Sennott,
Chief of Department.