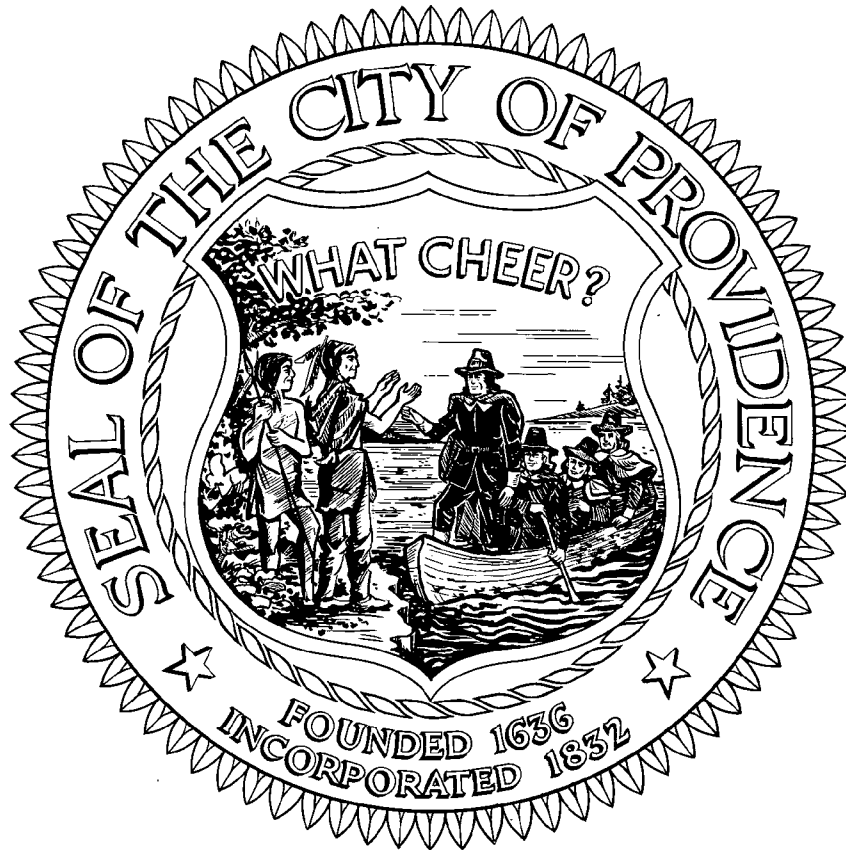


PROVIDENCE FIRE DEPARTMENT



ANNUAL REPORT
1963



IN CITY COUNCIL
MAR 5 - 1964

READ:
WHEREUPON IT IS ORDERED THAT
THE SAME BE RECEIVED.

Vincent Vespia
CLERK



THE HONORABLE WALTER H. REYNOLDS
Mayor of Providence



FRANCIS A. LENNON
Commissioner of Public Safety



LEWIS A. MARSHALL
Chief of Department

LEWIS A. MARSHALL
CHIEF OF
FIRE DEPARTMENT



FRANCIS A. LENNON
COMMISSIONER
OF PUBLIC SAFETY

CITY OF PROVIDENCE - FIRE DEPARTMENT
209 FOUNTAIN ST., PROVIDENCE 3, RHODE ISLAND

The Honorable Commissioner of Public Safety
209 Fountain St.
Providence, R.I.

Sir:

I am pleased to forward to you for your consideration and approval, the annual report of the Providence Fire Department for the year ending December 31, 1963.

Despite the continued increase in fire losses in the United States during 1963, fire losses in the City of Providence continued to be less than the national average.

Our City continued on the award winning plateau in 1963 having won the highest award of cities in our class and second top honors of all cities in the nation for fire safety and year round fire prevention programs. These awards together with the other activities noted in this report are indicative of the degree of professionalization attained by the Fire Service of Providence.

Professionalization requires continued progress and improvement in all phases of fire department operations, and with this, the task of completely revising and rewriting the Rules and Regulations for governing the members of the Providence Fire Department was undertaken and completed in 1963 -- the first such revision since 1927.

We assure all the citizens of Providence that we will continue to maintain high standards of efficiency and effectiveness of operation within this Department.

I extend my deep and sincere appreciation to all citizens and groups who have assisted and supported the Fire Department in its fire prevention work and its programs.

To Mayor Reynolds, and you Commissioner Lennon, and the honorable members of the City Government my sincere thanks for the support and cooperation you have shown in providing us with the modern tools of firefighting required to fight fire efficiently and effectively.

I also commend the officers and men of the Providence Fire Department for their loyal and dedicated service to the City of Providence.

Respectfully submitted,

Lewis A. Marshall
Lewis A. Marshall
Chief of Department

MULTIPLE ALARMS

1963
2nd. alarm fires

<u>DATE</u>	<u>LOCATION</u>	<u>TYPE BLDG.</u>	<u>LOSS</u>
Jan. 2	14 Veazie Street	Dwelling	\$ 11,300.29
Feb. 23	382 Friendship Street	Dwelling	4,200.00
Mar. 4	1 India Street	Storage	12,000.00
Apr. 12	1457 Broad Street	Bakery	40,836.28
Apr. 24	2-6 Chalkstone Ave.	Vacant bldg.	1,200.00
Apr. 25	55-57 Bogman Street	Dwelling	6,266.12
May 8	189 Broadway	Apartments	26,649.50
May 13	47 Whipple Street	Vacant bldg.	3,000.00
June 3	405 Pine Street	Vacant bldg.	3,950.00
July 3	45 Providence Street	Rag shop	5,647.50
July 4	726-30 Potters Avenue	Vacant bldg.	
July 4	78-80 Pleasant Street	Vacant bldg.	
July 6	282 Richmond Street	Manufacturing	33,100.40
Oct. 9	55-57 Bogman Street	Vacant bldg.	

3rd. alarm fire

Apr. 18 Washington Bridge Two tank trucks collided

Multiple alarms of fire - 2nd. alarms 14
Multiple alarms of fire - 3rd. alarms 1

Fatalities caused from fire -10

CAUSES OF FIRES AND ALARMS

For fires in buildings:

Candle-lamp-torch	12	
Careless use of matches	24	
Careless smoking	115	
Careless smoking in bed	9	
Cleaning solvent	3	
Defective boiler-furnace	1	
Defective chimney	5	
Defective electric appliance	5	
Defective gas stove	1	
Defective range oil burner	6	
Defective power oil burner	5	
Defective portable oil heater	1	
Defective space oil heater	9	
Defective smoke pipe-flue	1	
Defective wiring	7	
Explosion	1	
Food - grease	5	
Range oil burner-overflow	2	
Overheated exhaust pipe	1	
Overheated boiler-furnace	1	
Overheated electric flat iron	2	
Overheated oven	3	
Overheated stove pipe	3	
Overheated dip tank	1	
Set by juveniles	53	
Short circuit-wires	16	
Spark from chimney	3	
Spark from rubbish fire	39	
Spontaneous combustion	3	
Struck by lightning	3	
Suspicious	18	
Miscellaneous	5	
Undetermined	23	
	<hr/>	
	386	TOTAL

OTHER THAN FOR A FIRE IN A BUILDING

False Alarms (Box)	581	Power oil burner	6
False Alarms (Still Box)	109	Power oil burner-flareback	15
False Alarms (Still)	77	Overheated boiler-furnace	11
Accidental-needless	347	Overheated electric flat	8
Candle-lamp-torch	13	Overheated electric motor	41
Careless use of matches	12	Overheated oven	9
Careless smoking	99	Overheated tar kettle	1
Careless smoking in bed	33	Rags on pipes, etc.	1
Cleaning solvent	8	Set by juveniles	23
Defective boiler-furnace	29	Short circuit-wires	58
Defective chimney	2	Short circuit-electric motor	20
Defective electric appliance	29	Short circuit-television	27
Defective gas stove	11	Soot in chimney	8
Defective gas heater	7	Spark from chimney	2
Defective range oil burner	35	Spark from rubbish fire	3
Defective power oil burner	40	Struck by lightning	4
Defective portable oil heater	2	Suspicious	2
Defective space oil heater	30	Auto-truck-bus, etc.	550
Defective smoke pipe-flue	2	Boats	2
Defective machinery	3	Bonfires	55
Defective wiring	4	Bridges	9
Dust-lint	8	Dumps	40
Fireworks	1	Fences	11
Food-grease	83	Grass-brush-leaves	924
Range oil burner-flareback	4	Junk yard	1
Range oil burner-overheated	1	Rubbish-litter	777
Range oil burner-overflow	27	Tree-pole	56
Space oil heater-overflow	9	Oil bomb in street	23
		Miscellaneous	29
		TOTAL	4,322

9,431 Rescue and Emergency Runs

Total building fires	386	
Total other than bldg. fires	4,322	
	<u>4,708</u>	TOTAL ALARMS FOR FIRE
Rescue and emergency runs	9,431	
	<u>14,139</u>	GRAND TOTAL OF ALARMS

RECORD OF ALARMS FOR FIRES IN BUILDINGS

RESIDENTIAL.....	237
NON-RESIDENTIAL.....	9
MERCANTILE.....	38
MANUFACTURING.....	30
STORAGE.....	26
PUBLIC UTILITIES.....	0
MISCELLANEOUS.....	46

386 TOTAL

CLASSIFICATION OF BUILDING FIRES

RESIDENTIAL

Apartments	16
Tenements	170
Dwellings	44
Hotels	2
Rooming & Lodging	5
	<hr/> 237

MANUFACTURING

Factories	23
Breweries	0
Canneries	0
Bakeries	1
Laundries	1
Printing	0
Other Mfg. & processing	5
	<hr/> 30

NON-RESIDENTIAL

Office buildings	0
Theaters	0
Churches	2
Hospitals	1
Institutions	0
Schools	4
Armory	0
Auditorium	0
Halls, etc.	2
Banks	0
	<hr/> 9

STORAGE

Warehouses	1
Piers-wharfs	0
Grain elevators	0
Storage	25
	<hr/> 26

PUBLIC UTILITIES

Power plants	0
Pump-transformer sta.	0
	<hr/> 0

MERCANTILE

Retail & wholesale	25
Restaurants	7
Bars & cafes	3
Repair shops	2
Filling stations	0
Public garages	1
	<hr/> 38

MISCELLANEOUS

Detached private garages and barns	33
All other buildings	13
	<hr/> 46

NUMBER OF ALARMS DURING EACH HOUR

HOUR A.M.	ALARMS	HOUR A.M.	ALARMS
12 - 1	121	12 - 1	261
1 - 2	87	1 - 2	282
2 - 3	78	2 - 3	312
3 - 4	40	3 - 4	325
4 - 5	33	4 - 5	353
5 - 6	40	5 - 6	301
6 - 7	36	6 - 7	303
7 - 8	79	7 - 8	323
8 - 9	106	8 - 9	347
9 - 10	122	9 - 10	297
10 - 11	201	10 - 11	250
11 - 12	222	11 - 12	189
			<hr/> 4,708 TOTAL

NUMBER OF ALARMS DURING EACH DAY

Sunday	656
Monday	675
Tuesday	626
Wednesday	624
Thursday	645
Friday	704
Saturday	778
	<hr/> 4,708

The following is the statistical summary of the activities of the fire fighting force of the Department for the year ending December 31, 1963.

Working time of companies at fires - 7,420 hours 10 min.
 Working time at dumps - 33 hours 17 min.
 Working time of pumpers at fires - 560 hours 20 min.

HOSE LINES USED

Booster No. of lines used	386	Total feet	54,775
1½" hose " " " "	2,305	" "	347,450
2½" hose " " " "	548	" "	135,000
3" hose " " " "	253	" "	61,100

LADDERS USED

Aerial Ladders - 95 used	Total feet	9,388
Portable Ladders - 1,271 used	" "	25,292

EXTINGUISHERS USED

Foam	- 19
Soda and acid	- 1
Pump tanks	- 507
Dry Chemical	- 21
Carbon dioxide	- 158
Carbon tetrachloride	- 52

OTHER EQUIPMENT USED

Salvage covers	- 346
Bundles of laths	- 68½
Rolls of roofing paper	- 146
Homelites	- 90
Generators	- 69
Smoke ejector	- 11
Sprinkler heads	- 6
Scott Air-Pac	- 59

EXTRA HOURS AND LOST TIME

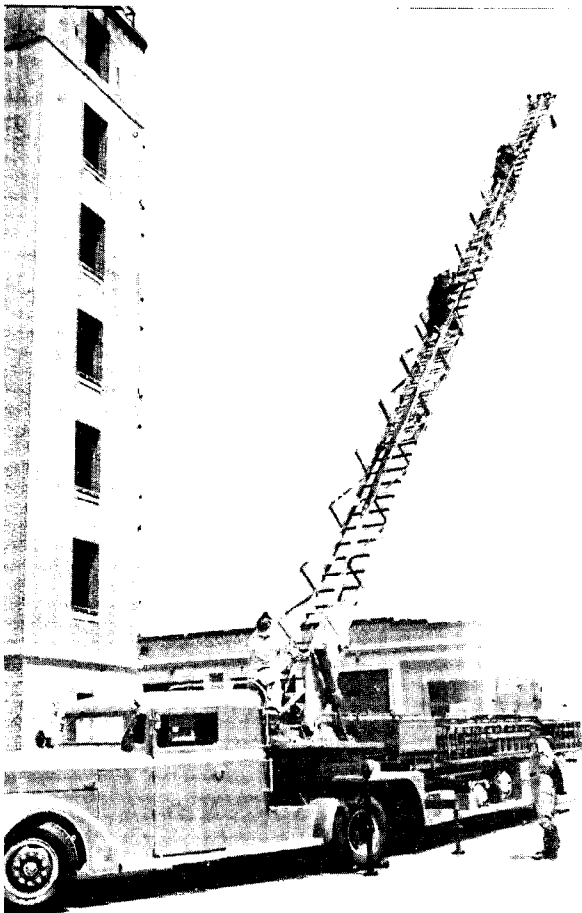
Extra hours of duty performed	2,352 hours 56 min.
Time in attendance at drills	2,610 hours
Time lost by members through sickness	53,477 hours 30 min.
Time lost by members through injuries	55,320 hours 30 min.
Time lost through family sickness	2,993 hours
Special time granted	1,556 hours

FIREFIGHTER



Firefighting

Hydraulic Operation Course

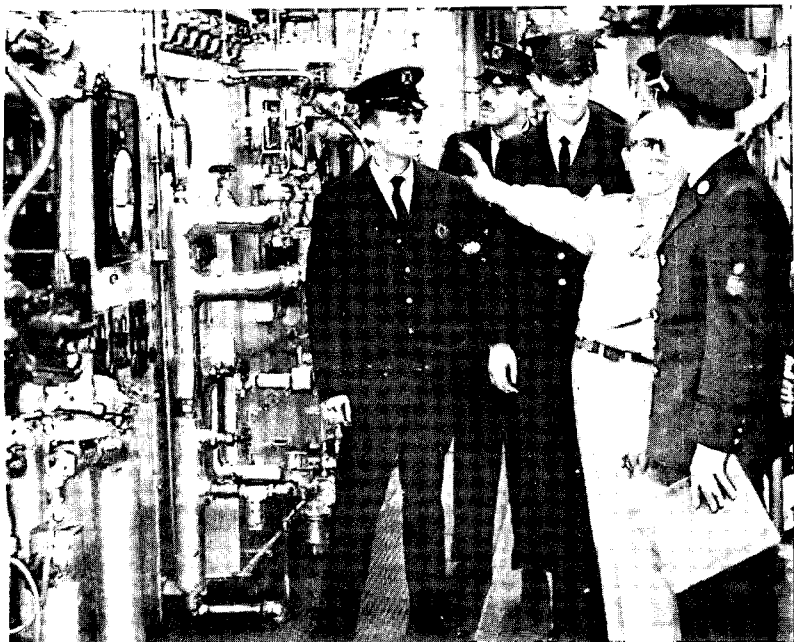


Company Drill

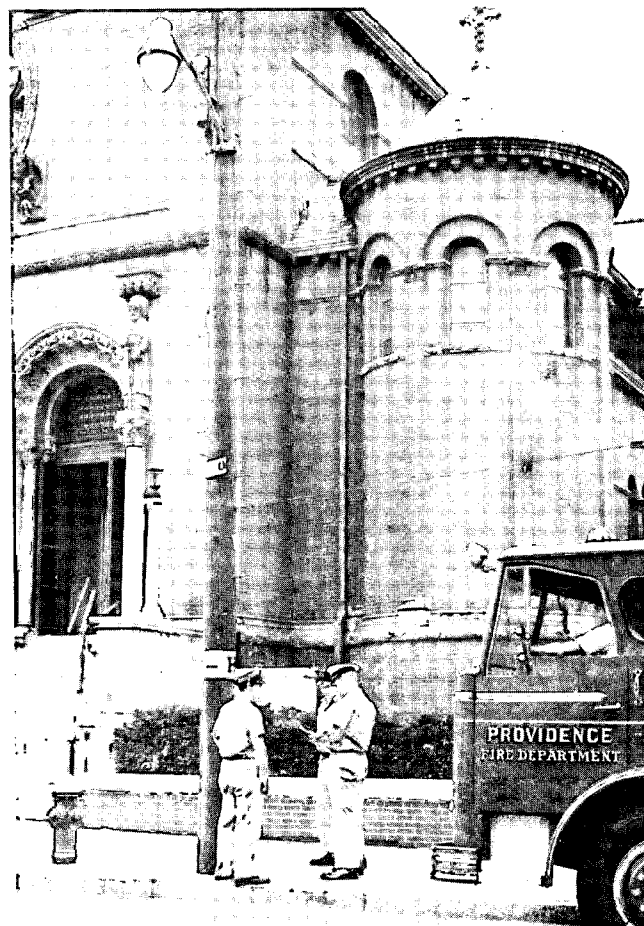
ACTIVITIES

Part of Training Program . . .
Extinguishing Flammable Liquid

Hospital Group Inspection



In-Service Inspection



INSPECTIONS

RESIDENTIAL

(dwellings, apartments, rooming houses, etc.) 118,031

NON-RESIDENTIAL

(theaters, churches, hospitals, schools, etc.) 2,312

MERCANTILE

(retail stores, restaurants, repair shops, etc.) 1,870

MANUFACTURING

(factories, bakeries, laundries, etc.) 577

STORAGE

(warehouses, piers, etc.) 128

MISCELLANEOUS

(Power plants, pumping stations, etc.) 135

HYDRANTS

37,511

APPROVALS AND PERMITS

Gasoline	1,216
Garages	574
Dangerous chemicals	207



Instruction in
New Surviv-Air Mask

The inservice apparatus consists of 18 pumpers, (1 combination foamite), 8 ladder trucks, 2 engine tenders, 3 rescue trucks and 1 salvage truck.

The reserve apparatus consists of 13 triple combination pumpers, 4 ladder trucks, 2 rescue trucks and 1 foam wagon.

<u>COMPANY</u>	<u>TYPE</u>	<u>G.P.M.</u>	<u>DATE</u>
Engine Co. No. 1	Ward-LaFrance	1000	November - 1963
" " " 2	LaFrance	750	April - 1950
" " " 3	LaFrance	750	April - 1953
" " " 4	General	750	December - 1953
" " " 5	LaFrance	750	April - 1950
" " " 6	LaFrance	750	June - 1952
" " " 7*	LaFrance	1250	July - 1942
" " " 8	LaFrance	750	April - 1950
" " " 9	LaFrance	1500	December - 1949
" " " 10	LaFrance	1250	November - 1945
" " " 11	Ward-LaFrance	750	April - 1954
" " " 12	LaFrance	750	April - 1950
" " " 13	General	750	December - 1953
" " " 14	LaFrance	750	April - 1950
" " " 17	Mack	750	December - 1957
" " " 18	Oren	750	September - 1952
" " " 19	Mack	750	December - 1957
" " " 20	Ward-LaFrance	750	July - 1960

* New motor installed in 1953

Ladder Co. No. 1	LaFrance Aerial	June - 1942
" " " 2	LaFrance Aerial	October - 1945
" " " 3	LaFrance Aerial	February - 1950
" " " 4	LaFrance Aerial	July - 1956
" " " 5	LaFrance Aerial	March - 1946
" " " 6	Seagrave Aerial	September - 1954
" " " 9	LaFrance Aerial	December - 1951
" " " 10	Maxim Aerial	January - 1963

Engine Tender No. 7	G. M. C.	December - 1950
Engine Tender No. 9	Ford C. O. E.	August - 1950

Rescue Co. No. 1	International Harvester	August - 1960
Rescue Co. No. 2	Gerstenslager (1 ton)	August - 1962
Rescue Co. No. 3	Ford C. O. E.	June - 1957
Salvage Co. No. 1	International walk-in van	May - 1961

RESERVE APPARATUS AND LOCATION

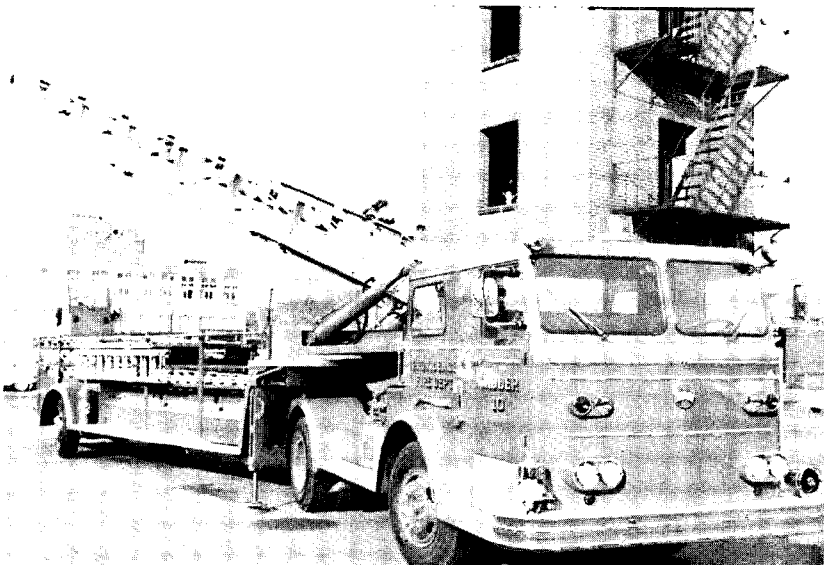
Reserve Engine No. 2	At Engine Co. 2	1925
Reserve Engine No. 3	At Engine Co. 3	1927
Reserve Engine No. 4	At Engine Co. 4	1927
Reserve Engine No. 5	At Engine Co. 5	1927
Reserve Engine No. 6*	At Engine Co. 6	1942
Reserve Engine No. 12	At Engine Co. 12	1926
Reserve Engine No. 14	At Engine Co. 14	1927
Reserve Engine No. 17	At Engine Co. 17	1927
Reserve Engine No. 19	At Engine Co. 19	1953
Reserve Engine No. 20	At Engine Co. 20	1953
Reserve #1	At Division of Training	1925
Reserve #2	At Division of Training	1925
Reserve #1	At Repair Shop	1924

* New motor installed 1953

Reserve Ladder #3	At Engine Co. 5	1929
Reserve Ladder #4	At Ladder Co. 4	1950
Reserve Ladder #6	At Engine Co. 18	1927
Reserve Ladder #8*	At Engine Co. 19	1937

* New tractor - 1947

Reserve Rescue #1	At Rescue Co. 3	1962
Reserve Rescue #2	At Ladder Co. 3	1954
Reserve Foam Wagon	At Engine Co. 18	1952
Reserve Battalion Chief Sedan	At Repair Shop	1958



Updating Department Apparatus

DISTRICT CHIEFS

BATTALION CHIEFS "A" PLATOON



George H. Nowell



James T. Killilea



Richard E. O'Leary



John E. Sullivan

BATTALION CHIEFS "B" PLATOON



Guido Nutini



Carl F. Fliegner



Vincent T. Reardon



John T. McLaughlin

BATTALION CHIEFS "C" PLATOON



Edwin A. Fay



James F. Coleman, Jr.



Sylvester F. Shea



Walter F. Hannaway

PERSONNEL

Total Department membership as of December 31, 1963 - 488

Appointments.....	15
Retirements.....	10
Resignations.....	4
Promotions.....	13
Transfers.....	17
Commendations.....	32
Reprimands.....	3
Deaths.....	2

SUPERIOR OFFICERS

Lewis A. Marshall, Chief of Department

BATTALION CHIEFS

John E. Butler	Guido Nutini
James F. Coleman, Jr.	Richard E. O'Leary
Edwin A. Fay	Edmond F. Marname
Carl F. Fliegner	John T. McLaughlin
Walter F. Hannaway	Vincent T. Reardon
James T. Killilea	John L. Rooney
George H. Nowell	Sylvester F. Shea
	John E. Sullivan

James A. Cusick, Superintendent - Automotive Repair Shop

Henry vanWestendorp, Superintendent - Fire Alarm Telegraph

Michael Sabatino, Superintendent - Building Repairs

Raymond A. Kilduff, Assistant Superintendent - Automotive Repair

Alfred J. Mello, Assistant Superintendent - Fire Alarm

William R. McVey, Radio Engineer - Fire Alarm

PERSONNEL

Capt. Lawrence A. Bouchard	Capt. Joseph J. Mainey
Capt. Arthur Brodeur	Capt. John J. Mohan
Capt. James C. Byrne	Capt. Clarence B. McCormick
Capt. George R. Carlson	Capt. John E. McDonald
Capt. Joseph A. Carr	Capt. John F. McDonald, Jr.
Capt. Elliot M. Durfee	Capt. John F. McDermott, Jr.
Capt. Richard B. J. Farmer	Capt. John B. McGarry
Capt. John J. Falvey	Capt. John F. McGwinn, Jr.
Capt. Charles J. Gilchrist	Capt. Robert M. Murray
Capt. George A. Gray	Capt. James W. Robertson
Capt. Donald P. Hackett	Capt. Francis A. Shea
Capt. William P. Kanaczet	Capt. Daniel F. Stafford
Capt. William F. Kelly	Capt. Leonard E. Sweeney
Capt. Thomas M. Kennedy	Capt. James J. Sylvia
Capt. Richard H. Lyons	Capt. George B. Vieweg
Capt. Robert D. Walsh	
Lieut. Russell H. Backman	Lieut. Frank E. Lopes
Lieut. Eugene C. Balcom	Lieut. George H. Lowe, Jr.
Lieut. Howard W. R. Bucklin	Lieut. William J. Lynch
Lieut. James G. Cahill	Lieut. James E. Maher
Lieut. Richard J. Casey	Lieut. John F. McDermott
Lieut. Arthur J. Choiniere	Lieut. Mathew McKeon
Lieut. Frederick C. Clancy	Lieut. Thomas M. McManus
Lieut. Charles A. Cornell, Jr.	Lieut. Joseph H. Mitchell
Lieut. John J. Creamer	Lieut. Joseph V. Morro
Lieut. Thomas H. Cronin	Lieut. John J. Mullen
Lieut. Richard E. Crossman	Lieut. Austin T. Nagle
Lieut. Frank J. Day	Lieut. Edward F. Nagle
Lieut. Leo T. Deuso, Sr.	Lieut. Charles W. Oatley, Jr.
Lieut. Edward T. Downing	Lieut. William H. O'Connell
Lieut. Robert N. Drummond	Lieut. John J. O'Haire, Jr.
Lieut. William P. Gardner	Lieut. Edward T. O'Keefe
Lieut. Gastano F. Gaudioso	Lieut. John F. Oliver
Lieut. Donald E. Gibson	Lieut. Ettore Patrone
Lieut. Eugene F. Gilchrist	Lieut. Eugene S. Patrone
Lieut. George C. Griffin	Lieut. Bartholomew E. Quigley
Lieut. Henry A. Grzych	Lieut. Alfred J. Reall
Lieut. Joseph B. Healey	Lieut. Richard Rebello
Lieut. Thomas M. Horiagon	Lieut. James J. Roche
Lieut. Joseph R. Hull	Lieut. Walter R. Sheridan
Lieut. Francis X. Jarvis	Lieut. Robert A. Sullivan
Lieut. Raymond T. King	Lieut. James H. Wall
Lieut. John Lamanna	Lieut. Bernard J. Waters
Lieut. Alfred F. Leach	Lieut. Robert V. Weakley

FIRE PREVENTION BUREAU



FIRE PREVENTION BUREAU PERSONNEL

Battalion Chief John E. Butler, In Charge

Arson Investigation



Gasoline Tank Pressure Test



From: John E. Butler, Battalion Chief, Bureau of Fire Prevention.

To: The Chief of Department.

Subject: Annual Report - 1963.

Sir:

I hereby submit for your consideration the following report of the Bureau of Fire Prevention for the year ending December 31, 1963.

The activities of the Fire Prevention Bureau are expanding greatly as we progress in a world of scientific, chemical and structural advancement. In the year 1963 we achieved national recognition by both the National Fire Protection Association and the National Chamber of Commerce in the field of Fire Prevention and Fire Safety.

It is gratifying to report that during the past year our Fire Prevention activities received the continuous support of the Fire Safety Committee of the Greater Providence Chamber of Commerce and the entire membership of the department. New innovations in the presentation of many of our fire prevention programs were introduced and all media of contact with the public utilized. "Getting To Know Sparky" and "Know That Number" were original fire prevention programs presented on radio and television. Original pennant posters were also designed by personnel of the Fire Prevention Bureau and the reproduction graciously sponsored by the Greater Providence Chamber of Commerce for distribution throughout the city. The modern space age theme was incorporated in our posters and outdoor advertising. We feel that our efforts in this field of general public education were particularly gratifying.

Our school program, under the very capable direction of Inspector Warren R. Kirk, is recognized as one of the finest in the nation. Our school program has been utilized as a pilot program by many communities entering this field of fire safety education. Requests for an outline of this program continue to be received from cities throughout the United States and Canada. We are very grateful to the elementary school supervisors who assisted us in instituting a new and exciting quiz game into our Junior Fire Department program. We were once again the recipient of a grant from the Sears-Roebuck Foundation, enabling us to carry on this very successful phase of our school program, for which we are sincerely grateful. Our new "Pic-A-Pix" game, as it is called, is adaptable to all age levels. Our enrollment phase of this Junior Fire Department program continues to be enthusiastically received, particularly with the reception of badges, portfolios, coloring, comic and story books pertinent to fire

safety. In addition, we are continuing our lectures, demonstrations and film presentations, including a baby sitting course for the higher grades. The participation of the Chief of Department, the Commissioner of Public Safety and members of the Fire Safety committee in our school programs whenever their duties permit, creates a very favorable impression with children and teaching personnel alike.

Our year-round "In Service" inspection program conducted by our fire-fighting personnel, coupled with the intensive inspection program by the membership of this bureau continues to be of primary importance to our fire prevention effort. The effectiveness of these inspections, in bringing about the removal or correction of many hazards during the past year, is reflected in our low per capita fire loss when placed on a comparable basis with the national average. The entire membership of the department is to be congratulated for the splendid effort afforded our year-round inspection program. Inspection of existing, new or proposed installations, involving dangerous chemicals or flammable liquids, is under the direct supervision of Lieutenant Joseph B. Healey of this Bureau. He is also responsible for conducting tank tests at the various bulk plants and service stations throughout the city.

In addition to our year-round inspection program we conducted our concentrated semi-annual home inspections during Clean-Up Week and Fire Prevention Week. The high degree of success attained by these inspections may be attributed to the excellent cooperation existing between the public and fire department personnel. Compliance by home owners, and tenants alike, with fire department recommendations was very gratifying and resulted in the removal of quantities of combustibles from the homes and the correction of many hazards. Special rubbish collections by the Sanitation Department of the City of Providence, and the paper drives by the Boy Scouts of America and The Salvation Army, conducted in conjunction with our inspections, certainly warrants special mention at this time. Their outstanding efforts have certainly contributed, in a large way, toward the excellent record of the City of Providence in the field of fire safety. I would like to express my deepest appreciation to the Building Inspection Department, Minimum Housing and the Health Department also. Only through their excellent cooperation and active assistance throughout the year, have we been able to attain the success which we now enjoy. Our pre-fourth of July yard inspections were quite effective in reducing the number of bonfires by the removal of accumulated combustible materials. The members of the bureau conducted an extensive program of checking stores and warehouses during the Christmas season, to assure removal of debris from premises, commensurate with the accumulations normally associated with this season of the year.

Our Clean-Up Week program was launched with a kick-off luncheon and was very successful. Our parade was featured by "Miss Clean-Up" and also included cars, representative of the various civic groups, modern equipment of our Sanitation Department and of course Fire Department apparatus. The Junior Chamber of Commerce had special Clean-Up activities to support our program. We received excellent coverage from the press, radio, television and outdoor advertising. We utilized the Tippy McCann disposal containers to display our posters throughout the city. Posters and other literature were distributed to business and mercantile establishments also.

Mr. Percy Bugbee, General Manager of the National Fire Protection Association was our guest speaker at our annual Fire Prevention Week kick-off luncheon. Other featured speakers included the Honorable Walter H. Reynolds, Mayor of the City of Providence and Mr. Paul Johnson, Chairman of the Fire Safety Committee of the Greater Providence Chamber of Commerce. Featured at all functions held during the week, such as, luncheons, parades, motorcades, radio and television was "Miss Fire Prevention". "Ye Firebarn Harmonizers" were in good voice as usual and enhanced several of our fire prevention presentations with their guest appearances. In addition to the literature distributed to the homes by the membership of the department many other thousands of pieces of literature were distributed with the assistance of the New England Telephone Company and the various banks, department stores and service stations throughout the city. Display and exhibits were setup in stores, banks, hotels, hospitals, theaters, and other public buildings to bring the fire prevention message to the general public. Demonstrations, lectures and films were presented to civic groups, industry and fraternal organizations. The cancellation stamp used by the Post Office Department also spread the gospel of fire prevention.

I would like to express my sincere thanks and appreciation for the effort and support we received from the members of the department, the Fire Safety Committee of the Greater Providence Chamber of Commerce, Civic groups, Industry and Mercantile groups. I am taking this opportunity to thank and congratulate all for a job well done.

The following is a complete report of the activities of the Bureau of Fire Prevention for the year ending December 31, 1963.

INVESTIGATION

Complaints corrected.....	905
Complaints unjustified.....	31
Buildings razed.....	86

Buildings repaired.....	81
Referred to Health Department.....	24
Referred to Building Director.....	60
Referred to Electrical Inspector.....	17
Request of occupants.....	85
Defective chimney-smoke pipe and heating plant.....	19
Fire escapes-panic bolts etc.....	19
Obstructed exits.....	122
Open exposures.....	209
Burning rubbish.....	359
Rubbish conditions corrected.....	392

FIRES

Fires investigated.....	1766
Suspicious fires.....	37
Referred to Juvenile Division.....	15
Fire losses investigated.....	359
Court cases.....	6

PLACES OF PUBLIC ASSEMBLY

Bingoos.....	289
Exhibitions.....	15
Carnivals.....	5

INSPECTIONS

Original inspections.....	2726
Re-inspections.....	1101
Theaters.....	95
Convalescent homes.....	50
Nursing homes.....	40
Homes for children.....	65
Hospitals.....	23
Schools.....	297
Orphanages.....	3
Storage of vehicles.....	72
Gasoline applications.....	97
Gasoline tanks.....	97
Storage of fuel oil-bulk.....	38
Dangerous chemical applications.....	156
Fire escapes.....	44

DEMONSTRATIONS

Demonstrations.....	78
Attendance at demonstrations.....	18,333
Moving picture showings.....	106
Attendance - moving pictures.....	26,691
Lecture-talk.....	106
Lecture - attendance at.....	29,321
Conferences attended.....	19
Radio broadcast.....	71
Television broadcast.....	33
Fire drills conducted.....	196
Tape recordings made.....	27

MISCELLANEOUS

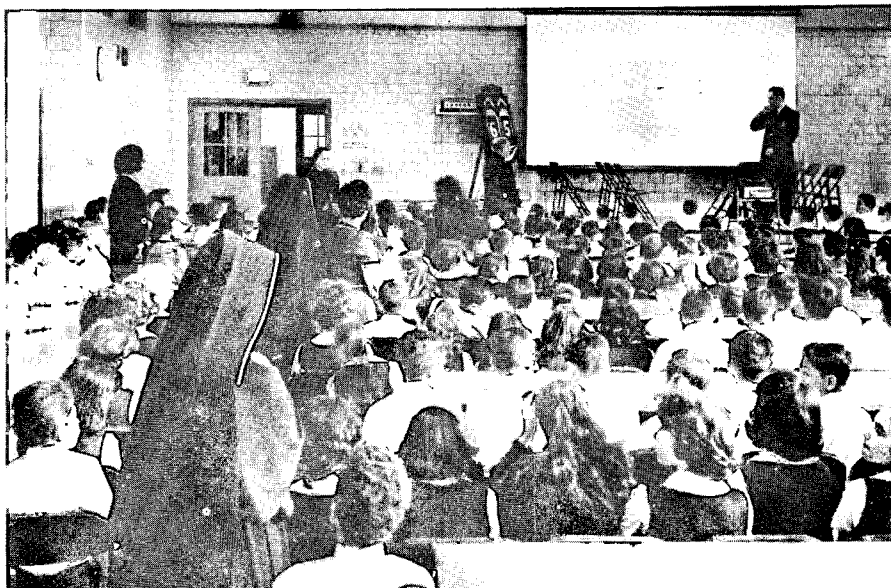
No smoking signs issued.....	543
Photographs taken.....	2,689
Extra hours worked.....	533½
Pamphlets distributed.....	118,000
Books distributed.....	15,000
Posters distributed.....	2,700
Public displays set up.....	29

Respectfully submitted,

John E. Butler

JOHN E. BUTLER
Chief, Bureau of
Fire Prevention.

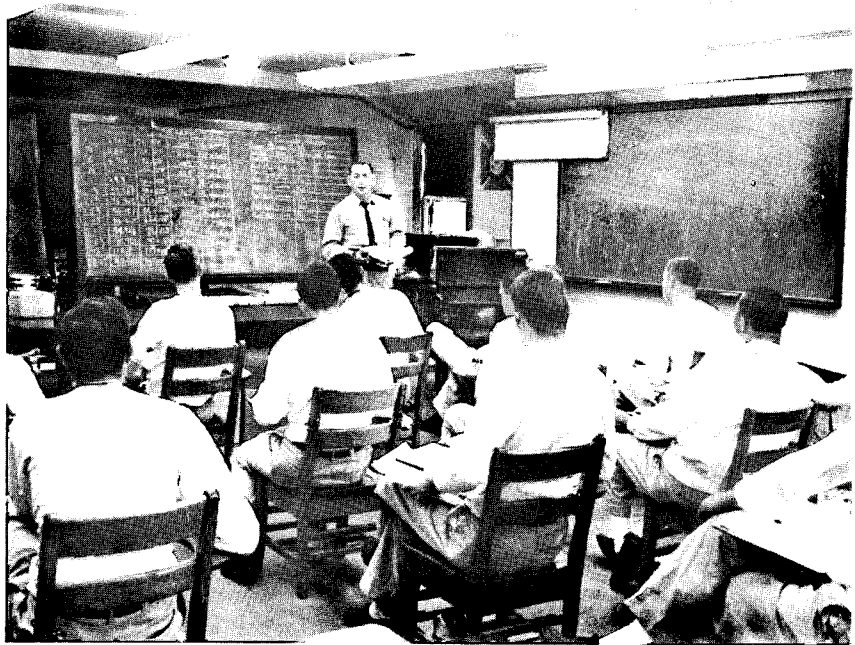
School Program
on Fire Prevention



DIVISION OF TRAINING

Battalion Chief
Edmond F. Marnane

Trainees in Class



Ladder Drill for Trainees

Hose Evolution



From: Batt. Chief Edmond F. Marnane, Director, Division of Training.

To: The Chief of Department.

Subject: Annual Report.

Sir:

The Twenty Second (22) Class of Trainee's composed of fifteen (15) men were in advanced Training as the year 1963 opened.

On the evening of January 2 - 1963, this Division supervised a competitive examination held at the Central High School.

There were 107 Privates in competition for selection to the Private's Promotional School.

The Order of Finish for the competitors for the Private's Promotional School was delivered to the Office of The Chief of Department on January 10, 1963.

Tests for Adaptability were conducted at this Division on Tuesday January 15th, Wednesday January 16th and on Thursday January 17th for the top ten (10) competitors in the Private's Promotional School.

Medical Tests were given at this Division to the top ten (10) competitors for the Private's Promotional School on January 25th by Doctor Arthur Rattenni, Doctor Joseph M. Parrillo and Doctor Arnold W. Ciccone.

Radiological Meters that were repaired by the Civil Defense service unit were received at this Division and immediately returned to the Companies to which the meters were originally assigned.

LIGHTS - New lights were installed in the Class Room and are a vast improvement over the original system of lighting. The Class Room is now illuminated by four (4) rows of Fluorescent Bulbs. The single row of lights is twenty four (24) feet in length and each row of lights are arraigned in dual series of illumination. These lights were installed the week of February fourth by members of the Fire Alarm Maintenance division. The Business office of the Division of Training has also been equipped with the same type of illumination.

On Friday February twelfth, General Order # 12 announcing the selected members to the Private's Promotional School was delivered.

Manuals - During the week of February 11 - 1963, The Training Manuals prepared by the Department of Fire Protection Technology of the Technical Institute of Oklahoma State University were distributed to the Units of the Department.

The Manuals distributed were;

- # 1 - Fire Apparatus Practices.
- # 2 - Fire Stream Practices.
- # 3 - Forcible Entry - Rope - Portable Extinguisher Practices.
- # 4 - Hose Practices.
- # 5 - Ladder Practices.
- # 6 - Salvage and Overhaul Practices.
- # 7 - Ventilation Practices.

These Manuals replace the Original set placed in the Units on the activation of the Division of Training.

SLIDE PROJECTOR - A slide projector of 35 millimeter capacity has been received and is in use at this Division.

On Monday February 18th the Private's Promotional convened and operated through March 2nd.

On Thursday February 28th, Fourteen (14) Trainee's of the Twenty Second (22) Training School appeared before the Commissioner of Public Safety, Francis A. Lennon and were sworn in as members of the Department as Privates fourth (4) class, effective date being Tuesday March fifth (5) 1963 at 8 A.M.

A program schedule was presented on Friday March 11 - 1963 setting in motion, the twenty third (23) Training School Class, with a target date for activation as August fifth (5) 1963.

SURVIV AIR MASKS, twenty six (26) in number were received by this Division on Thursday March 28th 1963.

Surviv-Air Instructions were started on Wednesday April 10th, 1963 and completed on June 17th 1963.

All members of the Fire Fighting Force, Rescue Units and Battalion Chiefs with Aides were instructed in the use and care of the Surviv-Air Masks.

The CLOSE-OUT DATE for acceptance of candidates for the twenty third (23) Training School was executed as of twelve (12) o'clock noon on Friday April 12th 1963.

On Tuesday May 7th 1963 a competitive examination was conducted for prospective Trainee's, in Central High School at 7 P.M.

On Tuesday May the 28th, 1963 Physical Examinations were given to twenty two (22) prospective Trainee's at the Division by the Surgeons of the Department.

On Wednesday May 29th. a survey of the Seal Pool at Roger Williams Park was made and on Friday May 31st. two (2) pumps were placed in operation to drain the Seal Pool of water in order that a survey could be made of the pool bottom. The pumps were in operation for a period of twelve (12) hours.

Tests for adaptability were conducted at this Division for sixteen (16) prospective Trainee's during the week of June 3, 1963.

The Police Department was presented with questionnaires relative to the prospective Trainee's on Monday June 10th 1963 and the completed reports were received by this Division on June 23rd 1963.

Air Compressor., The need for an Air Compressor in the Department became evident and on June 12th 1963, specifications were submitted to acquire one Air compressor in order to maintain the Portable Air Tanks in the department at the recommended pressures of the makers and producers of such equipment.

On Friday June 14th 1963, A new requirement for Trainee applicants was added to the Rules and Regulations for acceptance of Trainees and the grading score for License possession was incorporated with the approval of the Commissioner of Public Safety Francis A. Lennon.

On Monday June 17th 1963 requisitions for - Rubber Coats, Fire Boots and Fire type Helmets were submitted in order to supply the needs for the 23rd class of Trainee's.

SURVIV-AIR MASKS for all combat units are now standard equipment as of June 18th 1963.

With this Addition to inventory all combat units should now have three (3) self contained breathing units and two (2) Canister type masks on the apparatus.

On Tuesday June 25th 1963, This Division responded to #131 West Exchange Street at which a freight car containing a shipment of Mustard in Metal Drums was involved. The metal drums were ruptured and presented some difficulty. The new self contained Surviv-Air Breathing apparatus was used in conducting the inspection.

Monday August 5th 1963, The twenty third (23) Trainee;s School convened at 7:45 A.M. with fifteen (15) men reporting for training.

On Wednesday August 21st 1963 an adaptability test was given to the men selected for the listing of Battalion Chief.

The HARD SUCTION Hose used with the portable pumps in the department were all checked by this Division and turned over to the Division of Automotive Repairs for immediate servicing and repair.

In compliance with General Order # 36 and commencing on August 26th 1963 all First line and Reserve Pumpers were tested in accordance with Underwriters specifications.

All HOSE used in the Fire department service was also tested in accordance with underwriters requirements.

The manpower needed to perform this service was supplied by the members of the twenty third (23) school of Trainee's.

The HARD SUCTIONS allotted to the Individual Pump units were used in the Pump Test.

The tests were completed on Thursday September 12th 1963.

On Wednesday August 25th 1963, this Division assisted in a Fire extinguishing demonstration at the Gorham Company.

The Rhode Island chapter of Safety Engineers were the interested people and the manpower for the demonstration was provided by the members of the twenty third (23) school of Trainee's.

Survey meters were used in the training of the members of the Training Unit and several meters were found to be inoperative.

The Radiological officer at the State level of Civil Defense was contacted on October 11th 1963 and again on November 5th 1963, on November 14th 1963, the Radiological officer had the Radiological repair and service man pick up seven (7) meters for repair. The service man at this time replaced one outdated CDV 700 meter with a new current model of the CDV 700.

At this time all batteries were replaced at the Division level. These batteries were then distributed to the seventeen (17) monitoring stations of the Department by members of the Division of Training.

The seven meters taken for repair and service have not been returned to this Division at this time, by the State department of Civil Defense

On the request of State Headquarters of Civil Defense this Division submitted seventeen rosters in relation to monitors in Radiation Detection on Monday March 11th 1963.

On Monday May 20th 1963 the Local council of Civil Defense also requested rosters of Radiation Detection Monitors.

On Monday October 21st 1963 this Division received one (1) set of the National Fire Codes.

They are now in the Division Library.

The Director of this Division appeared at the Second Annual Institute in Fire Administration held on October 25th through the 27th at Memphis, Tennessee and spoke on the Providence System of personnel selection and records.

On Tuesday November 5th 1963 an announcement was distributed to the Department in regards to a Hydraulic Review Course with a point award for full attendance at the school.

Classes were given on the group leave of absence time and were six (6) in number. Each group had two (2) complete three day courses.

A total of 163 men completed the required time of attendance.

Resignation - On Monday November 18th 1963 one member of the twenty third (23) school of Trainee's resigned from the school.

Portable Dewatering pumps were requested for use in the department, Specifications were set up, advertised and bids were accepted.

There were twelve (12) pumps requested and the department now awaits the delivery of the pumps.

ADAPTERS - Twelve adapters were machined at an outside shop and six more were machined at the Automotive repairs machine shop. The material was secured through the Automotive machine shop.

The entire Engine company units are now equipped with these adapters which set into the one and one half inch nozzle of the two and one half inch play pipe of the combination water spray nozzles allowing the use of one and one half inch hose extended from play pipe and using a water spray nozzle for one and one half inch hose.

Hydraulic Manuals were replaced in all units where the need of replacement was evident.

Fire Protection Handbook - A request was presented for a renewal of The Fire Protection Handbooks, the request was granted. The order for same was put to bid and the Division of Training received the new supply on Friday December 20th 1963. The new handbooks were immediately distributed to the combat units of the department.

The new handbook is listed as the completely revised Twelfth edition of the "FIRE PROTECTION HANDBOOK" - "NFPA".

This new twelfth edition replaces the ninth edition of the Fire Protection Handbook.

Pompier Ladder Training belts were received at this Division to replace 12 belts that were beyond service use for training useability.

On Monday November the third 1963, the twenty third class of Trainee's began their advanced training in the Department. The men were assigned to seven (7) units of the Department.

On Tuesday December 31st 1963, this Division began a survey on the needs of and for Canister Type Gas Masks.

Records of the Personnel in the Department have been maintained by this Division.

Forms in use in the Department have been provided by this Division using the Mimeograph provided.

Response to Emergencies and Multiple Alarms for fire have been complied with by members of this Division.

Respectfully submitted,

Batt. Chief

James H. Ryan
Director of Training.

FIRE ALARM

Superintendent
Henry VanWestendorp

Fire Alarm Staff



From: Henry van Westendorp, Superintendent of Fire Alarm

To: The Chief of Department

Subject: Annual Report - 1963 - Fire Alarm Division

Sir: During the past year, this Division, as in the past, has considered the first duty to be that of maintaining the existing Fire Alarm System in the best possible working order so that the receipt and the transmission of alarms of fire could be handled in the best manner and with the greatest dispatch. This work occupies the greatest part of the working time of all of the personnel of this Division and at this time, I am satisfied that the work has been carried out successfully.

When it is considered that the above mentioned work entails the maintenance of about 85 miles of underground cables ranging in sizes of from 100 to 2 conductors and about 125 miles of single conductor aerial wire in the various box circuits in locations where there is no underground construction available. If this item of cables and aerial wire was to be totaled up in conductor mileage, it would add up to 1394.12 miles of single conductor wire. As can be seen, this is a considerable amount of maintenance in itself.

At the present time there is in service the following list of Fire Alarm Boxes with the types of connections and the ownerships defined.

	Total	Aerial Connection	Underground Connection
Fire Alarm Boxes	956	583	374
Owned by City	665	402	263
Privately Owned	293	181	111

This represents the following changes that have been made in the distribution of Fire Alarm Boxes in the city during the past year.

	Total	Public	Private
Boxes Removed	7	0	7
New Boxes Installed	15	1	14

The city owned box that was installed was done at the suggestion of one of the Battalion Chiefs in the Department and this sort of advice is very much appreciated by this Division as we feel that the officers in the Department are in a very good position to know locations where additional Fire Alarm Boxes are needed as this can be determined when companies are out on district inspections as well as in the regular responding to alarms of fire.

All of the privately owned Fire Alarm Boxes which were installed during the past year were of the Master Box type which means that they are connected to internal systems within the properties where they are installed and almost all of these installations include some type of automatic fire detection so that an alarm can be sounded from the Fire Box so installed without depending on the human element which at times is so undependable.

As during the past several years, this Division has had a considerable amount of work put upon it by the construction of the various new highways that are being built in the city. This has caused us to relocate a great amount of both aerial wire and underground cables, and this has also been the cause of several breaks in our underground cables when they had been inadvertently dug up by the contractors doing the excavation work for these roads. However, we feel that at this time, we have completed the largest portion of the most critical sections of this work and that in the future, it should be easier for us.

As the Police Signal System is also a part of the responsibility of this Division, we have had considerable work to do in connection with this system. For the past several years we have been allowed a fund in the annual appropriation for the purchase of new type Police Call boxes and this has been of a great help to this Division in the maintenance of the System. These new Call Boxes are being used to replace boxes which were installed as much as 50 years ago and for which it is now impossible to purchase repair parts. It is to be hoped that this practice will continue for a few more years so that the reporting system of the Police Department will have been brought into a more modern condition.

The Fire Department Radio Network is also a part of the responsibility of this Division and we feel that this branch of our communications is of the very first importance. It has been found that the radio contact which we are able to keep with all of the apparatus and all of the Chiefs' cars in the Department as well as the various Special Service cars and trucks saves the Department a considerable amount of time and contributes to the overall efficiency of the operations of the Department. In addition to the above, there are several of the Pieces of Reserve Fire Apparatus equipped

with radio which is in service as soon as these pieces are activated. Since the start of the use of radio in the department, it has been the policy of this Division to keep a preventative maintenance program in force and it has been found that this type of maintenance has made it possible for us to have a minimum of radio outages throughout the year. This Division has also done some radio maintenance work for the Providence Civil Defense Council and this will be done as and when we are called upon.

It has now been a full year since this office was changed over from a Form 3 to a Form 4 type of operation in which we eliminated about 95% of all of the storage batteries in the system and at this point we feel that is an unqualified success. This has made it possible for us to convert a considerable amount of very much needed space to other uses and at the same time, it is saving the City of Providence approximately \$2,000.00 per year which in the past was spent for storage batteries.

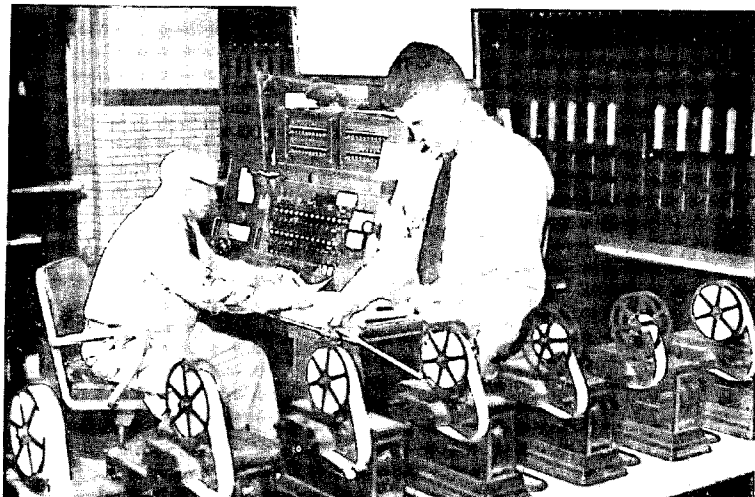
Another service of this Division is the maintenance of all of the electrical equipment in both the Fire and Police Department buildings and the installation of minor electrical improvements. This work has been done and I believe that it has been to the satisfaction of all concerned.

Respectfully submitted,

Henry Van Hestendrop

BUREAU OF OPERATIONAL CONTROL

Alerting Companies via Vocal-Alarm



From: Henry van Westendorp, Superintendent of Fire Alarm

To: The Chief of Department.

Subject: Annual Report - Bureau of Operational Control

Sir: During this past year as in the years past, it has been the first duty of this Bureau to properly receive, interpret and transmit alarms of fire and other emergency calls of whatever nature to the various elements of the Fire Department. As might be expected, this type of work takes full attention and concentration to the calls received as at any time it might be possible that a mistaken address or a wrong interpretation of a call might mean serious material damages and/or loss of life.

It is also the duty of the Bureau of Operational Control to maintain Test Records of all tests made on the Fire Alarm equipment and to record daily all of the various tests that are called for by the National Board of Fire Underwriters for the type of Central Office that exists in this city. On almost every day when the weather is good excepting Saturdays, Sundays and Holidays, this office receives a considerable number of test calls from the Fire Alarm Personnel, private testing organizations and insurance testers. During the course of a full year, these tests would add up to a gross of about 10,000 tests which must be properly interpreted and recorded.

During the year just ended, this office received a total of 14,244 calls for various types of services. This is compared to the total number of calls for the same services during 1962 of 13,397. As can be seen, the overall number of calls is growing every year.

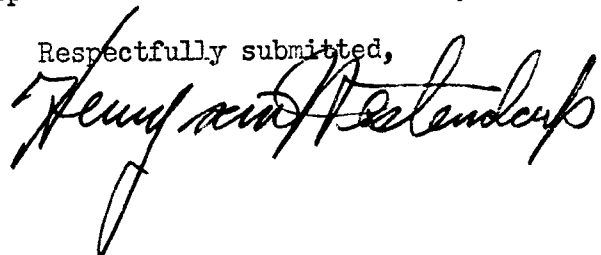
The following is a breakdown of the calls received and compared to the year 1962:

	Box Alarms	Still Boxes	Still Alarms	R.I.E.P. Alarms	Rescue Calls	Lockouts.
1963	1317	1055	2380	58	9434	784
1962	1230	1006	2239	39	8883	676

The above shows a substantial increase in every category of call received and in my opinion, these calls were all handled in a manner satisfactory to the Department in general.

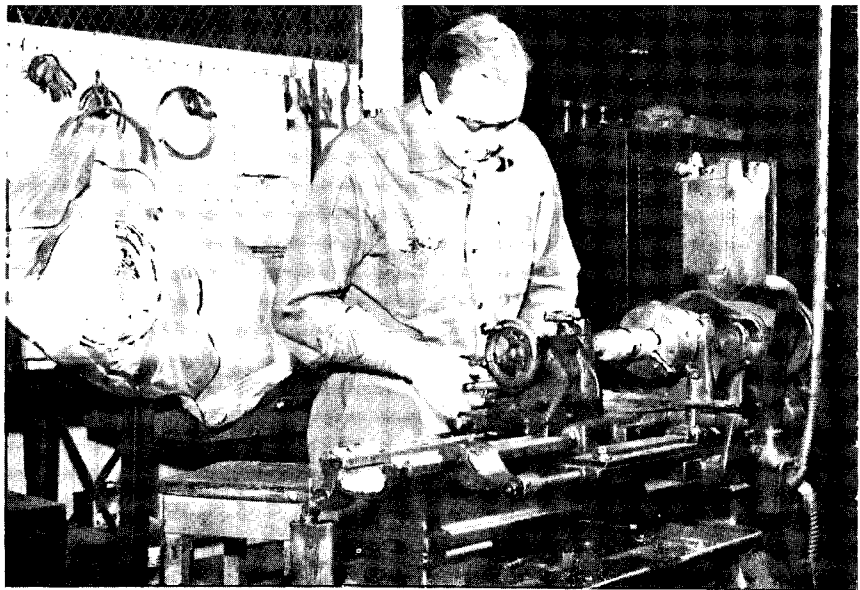
Another important duty of the Bureau of Operational Control is the operation of the Department telephone switchboard. As may be expected, this switchboard handles a great number of interdepartmental telephone calls each day and except for some troubles encountered in the electrical connections and equipment in the switchboard, this operation has been satisfactory.

Respectfully submitted,



AUTOMOTIVE REPAIRS

Superintendent
James A. Cusick



Lathe Operation

From: James A. Cusick, Superintendent Automotive Repairs.

To: The Chief of Department

Subject: Annual report-1963.

Sir: The following is a report of the Automotive Repair and Maintenance Division for the year ending December 31, 1963.

Our operation over this period has been the same as in the past, repairing and maintaining all mobile, portable and other emergency units used by the department. Many appliances used by the department are made and repaired in our machine shop, also welding and brazing of damaged equipment. We have been in attendance at all multiple alarm fires and other emergencies as well as the annual hose and service tests of all pumping units and tests of new equipment.

A seven day weekly, 24 hour daily schedule is maintained by our mechanics. At the present time we are operating on an incomplete roster due to the death of a civilian clerk and the resignation of a civilian mechanic.

During the last year a new 100 foot aerial ladder truck and a new 1,000 gallon per minute pumper were received, equipped, tested and placed in service at Ladder Co. 10 and Engine Co. 1.

The following is a summary of work completed during the past year

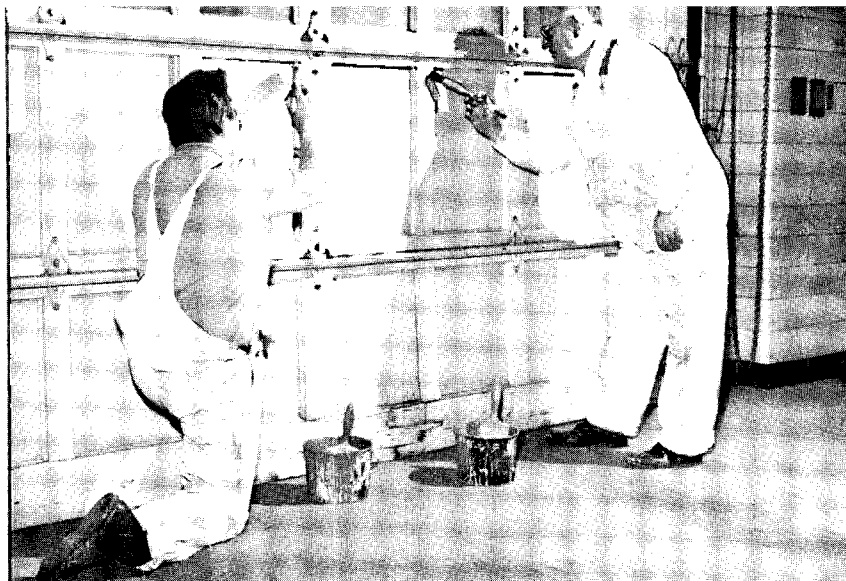
Engines overhauled	7	Transmissions rebuilt	3
Brakes relined	8	Differentials rebuilt	2
Booster tanks	2	Clutches installed	8
Fire pumps	6	Battery changes	800
Minor repairs	2000	Lubrications	350
Oil changes	420	Inspections	35

Respectfully submitted,

James A. Cusick
Superintendent Automotive Repairs

BUILDING REPAIRS

Maintaining Stations



From: Michael Sabatino, Superintendent of Building Repairs

To: The Chief of Department.

Subject: Annual Report - 1963

Sir:

I hereby submit the operational report of the Department of Building Maintenance and Repairs for the year 1963.

This department is responsible for the maintenance and repairs of all Police and Fire Department Buildings throughout the City of Providence. During 1963 as in the past few years there has been a considerable amount of repairing, redecorating and renovating accomplished with the cooperation of the men of this department. The following is a brief summary of this work.

The exterior of the following Police and Fire buildings were repainted and redecorated: Messer Street, Broad Street, Humboldt Avenue, North Main Street, Branch Avenue, Brook Street, Admiral Street, Atwells Avenue, Hartford Avenue, Allens Avenue, Rochambeau Avenue, Franklin Street and the Academy Avenue Fire Station. The entrance doors and railings of the Police Academy and all overhead doors of the garages at Chad Brown Street were repainted.

The interior of the following stations were repainted and redecorated; Rochambeau Avenue, Brook Street, Humboldt Avenue, Academy Avenue, Allens Avenue, Hartford Avenue and the boiler room and entire area of the first floor at the North Main Street Station. Also the kitchen, coat room and hallways of Engine #1 and Ladder #1. The Business Office of the Police Headquarters, the elevators were painted several times during the past year. On the second and third floor we painted the hallways, and also the outer offices of the Commissioner's Quarters. This department also paints all the police horses, hydrant standard signs and hydrant markers. Many screens were painted for various stations throughout the year.

A new office was made at the Repair Shop and paneled in mahogany. Asphalt tile was applied to the floor of same. Tile was also applied to the

floor in the office of the Assistant Superintendent of Fire Alarm. A coat rack was built for Engine Co. No. 1. A new bonded roof was applied to the Messer Street Fire Station and the entire building was waterproofed. Four layers of membrane and asphalt were applied to the patio at Atwells Avenue Station. A new room was set up at the Humboldt Avenue Fire Station as an Air Service Station. A workbench and rack for the air-tanks was installed. Colonel Franklin's Office was remodeled completely and paneled in walnut. Shelves and cabinets were also made and installed in same. Numerous map frames were also made by this department during the past year.

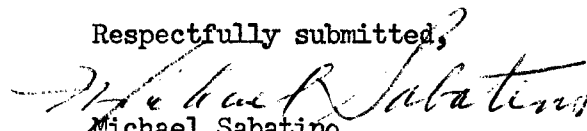
A new section was installed to the boiler at the Branch Avenue Fire Station. Boiler leaks were also repaired at Messer Street, Hartford Avenue and Allens Avenue. The gas-pump was removed from inside the Repair Shop and a new one was installed outside. Eight thermostatically controlled shower valves were rebuilt and installed at various stations. All condensate pumps were repacked and greased and a new condensate pump was installed at the Broad Street Fire Station. A motor was replaced on the condensate pump at the Branch Avenue Fire Station. Numerous Trane Valves and Air Valves were replaced at various stations. Many new shut-off valves were replaced on radiators at Headquarters. Twelve new Sloan Valves were rebuilt for various stations. Several new door closures were installed and others rebuilt at various stations. Thirty-five new pole enclosures were made and installed. Three new water closet seats were installed. Seventy lites of glass were installed at various stations. Twelve "hot water cans" were soldered and repaired. Others were condemned and replaced. New mattresses, lockers and desk chairs are distributed by this department. One hundred dog-license posters were made and exhibited to the public at various locations throughout the City. Sand was picked up and delivered to all Police and Fire Stations. All mechanical repairs to overhead doors are handled by this department and they are greased and oiled periodically by same. Many urinals were repaired, many traps were cleaned and numerous faucet washers were replaced throughout the City during the past year. Rust-Buster was applied to heating systems and Fusol was added to fuel tanks of all Police and Fire Stations. During the past year many minor repairs have been made to both boilers and oil burners by this department. We also replaced many sash cords at various Police and Fire Stations.

This department also supplies all Police and Fire Stations with supplies for cleaning, deodorizing and disinfecting of toilet bowl and urinals. We also supply padlocks for gas tanks, and paint brushes and paint, for the painting of hydrant markers.

All lawns were top-dressed, fertilized and reseeded, including the Police Pistol Range in Scituate. All lawn equipment is maintained and distributed by this department.

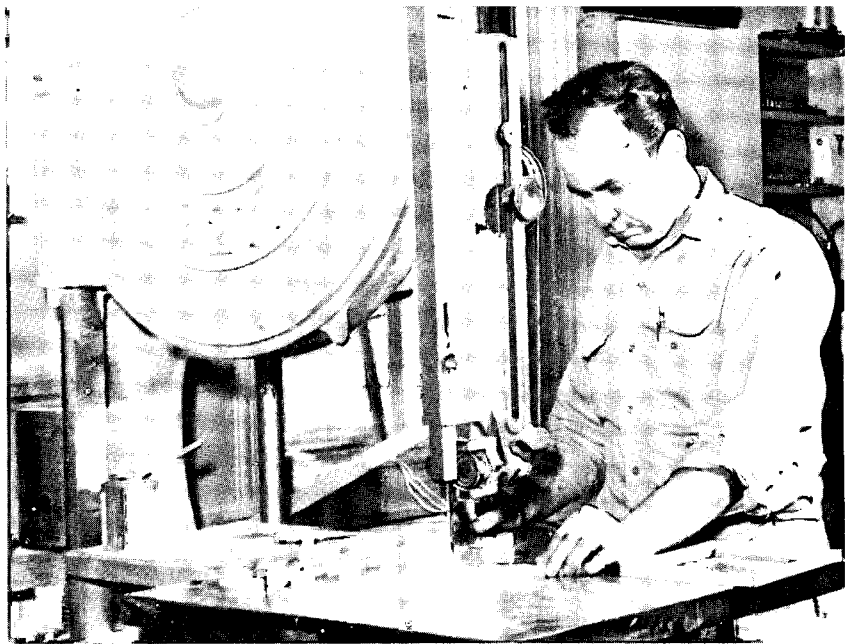
During Fire Prevention Week we render considerable assistance to the Fire Prevention Bureau. We are also called upon to hang banners for various charitable organizations throughout the year.

Respectfully submitted,


Michael Sabatino,
Supt. Building Repairs

CARPENTER SHOP

Maintenance and Repairs



From: Michael E. Sabatino, Superintendent, Carpenter Shop

To: The Chief of Department.

Subject: Annual Report

Sir: The following is a summary of the work accomplished at the Carpenter Shop during the year ending December 31, 1963.

Approximately 107 feet of new ladders were built; 700 feet of ladders were repaired, and 1,469 feet of ladders were tightened, sanded, and given two coats of varnish.

Repaired and refinished Windsor type chairs.

Repairs and painted 17 swivel chairs.

Sharpened 52 fire axes.

Handles were put on the following:

- 52 Fire Axes
- 12 Plaster Poles
- 4 Sledge Hammers
- 6 Claw Hammers
- 7 Pull Over Rakes
- 17 Floor Brushes
- 5 Shovels
- 3 Squeegees
- 1 Hydrant Wrench
- 9 Hammer Head Picks

Replaced screening on 13 metal frames.

52 regular chairs were painted.

16 door checks were installed.

Replaced rear step on apparatus at Division of Training.

From: Robert N. Drummond, Lieutenant, Rescue Co. No. 1

To: The Chief of Department

Subject: Annual Report of Rescue Co. No. 1 for Year Ending December 31, 1963

Sir:

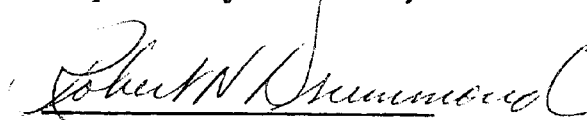
Responses by this company have increased to a monthly average of 268.3 runs. This represents an increase of almost 5% over our previous year.

The following is a breakdown of activities for the year 1963.

Boxes.....131	Maternity Cases.....17
Still Boxes.....50	Refrigerator Leaks.....10
Still Alarms.....3018	Scot Air Paks Used.....3
Special Signals.....29	Generac Used.....15
Second Alarms.....1	Smoke Ejector Used.....7
First Aid Rendered.....620	Fume Ejector Used (Fan).....9
E & J Machine Used.....177	Electric Drill Used.....1
D.O.A.150	Electric Saw Used.....1
Ambulance (Orderly).....400	Kwik Kut Used.....2
Ambulance (Doctor).....351	Hydro Pak Used.....1
Transported (Rescue)...1767	Porta Power Used.....1
Refused Aid.....250	O ² E Cylinders Recharged....424
Auto Accidents.....260	Comp. Air Cyl. Recharged....309
Boat Used.....1	Dry Chemicals Recharged.....5
Drownings.....1	Gasoline Used.....2630 $\frac{1}{2}$ Gals.
Hours of Drill.....50	Scot Air Pak Repairs.....42

Rescue 1 answered a total of 3229 calls which accounted for 1087 Hours and 11 Minutes of Service.

Respectfully submitted,



From: Arthur Brodeur, Captain, Rescue Co. No. 2

To: The Chief of Department.

Subject: Annual report - 1963.

Sir:

We started the year with a monthly average response of 328.1 and ended with a monthly average of 345.9 for a total of 4,151 runs.

The following is a breakdown of activities:

Boxes.....	178	Maternity cases.....	87
Still boxes.....	62	People transported.....	2,694
Still alarms.....	3,910	Oxygen cylinders used.....	85
2nd. alarms.....	3	Generators used.....	6
3rd. alarms.....	0	Electric drills.....	0
1st. aid rendered.....	3,133	Lights-500w.....	11
E & J machines used.....	118	Ammonia leaks.....	1
Revivals.....	110	Drownings.....	2
Fatals.....	8	Boat used.....	4
Refrigerator leaks.....	9	Auto accidents.....	354
Elevator accidents.....	3	Smoke ejectors used.....	5
Cave-ins.....	0	Hours of drill.....	72
Hangings.....	4	Hours of instructions.....	60
1st. aid rendered at sta..	48	Extra hours of duty.....	15hrs. 58m.
Out of service.....	1,484hrs. 42min.	Total runs.....	4,151

Respectfully submitted,

Arthur Brodeur

From: Manuel Sylvia, Private, Rescue Co. No. 3.


To: The Chief of Department

Subject: Annual Report.

Sir: The following is a breakdown of activities for year ending December 31, 1963

Stills.....	2263	Auto Accidents.....	252
Still Boxes.....	69	Elevator Accidents.....	01
Boxes.....	111	Cave-ins.....	01
Special Signals.....	04	Hangings.....	01
Second Alarms.....	02	Materinty Cases.....	24
Third Aalrms.....	01	Oxygen Cylinders Used.....	190
ExJ Machine used.....	180	Extra Hours of duty.....	13
Revivals.....	137	Generator used.....	19
Fatals.....	43	Lights(500W).....	33
Refrigerator Leaks.....	26	Smoke Ejector used.....	09
Ammonia Leaks.....	11	Electric Saw.....	01
First Aid Rendered.....	1295	Electric Drill.....	01
Transportation Cases.....	1345	Hours of Drill.....	86
Water Rescue.....	01	Hours of Instruction.....	12
Drownings.....	02	Boat Used.....	04
		Multiple Alarms.....	6 hrs. 41 min.
Total Service	897 Hours and 15 Min.		

Respectfully Submitted:


Private in Charge

From: John F. McDermott, Jr., Captain, Engine Co. No. 9

To: The Chief of Department

Subject: Salvage Company Operations for the Year 1963.

Sir:

The following is a report of the operations of Salvage Co. #1 for the year ended December 31, 1963.

Emergency Details	3
Still Alarms	2
Special Signals	<u>9</u>
Total	14

Salvage Covers Thrown 146

Salvage Covers Repaired 85

Salvage Covers Cleaned 231

Emergency Pumping Operations 14 hrs. 3 min.

Time out of service (other than pumping) 15 hrs. 39 min.

Total time out of service 29 hrs. 42 min.

The decrease in workload of this unit for the year 1963 is due, no doubt, to the increase in the number of covers carried by the ladder companies and to more frequent use of portable pumps assigned to various units throughout the department.

Respectfully submitted,


Captain

Last Alarm

ACTIVE MEMBERS

Lieutenant Joseph F. Dorsey	Ladder Co. 1	March 5, 1963
Private Albert H. Holt	Engine Co. 5	November 30, 1963

RETIRED MEMBERS

Earl V. Armstrong	January 13
Joseph T. Lenehan	March 9
Gordon Jones	October 7
David G. Ward	October 20
Frank Calcagni	November 13
Lewis A. Watson	December 12
Clarence F. O'Dell	December 15



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