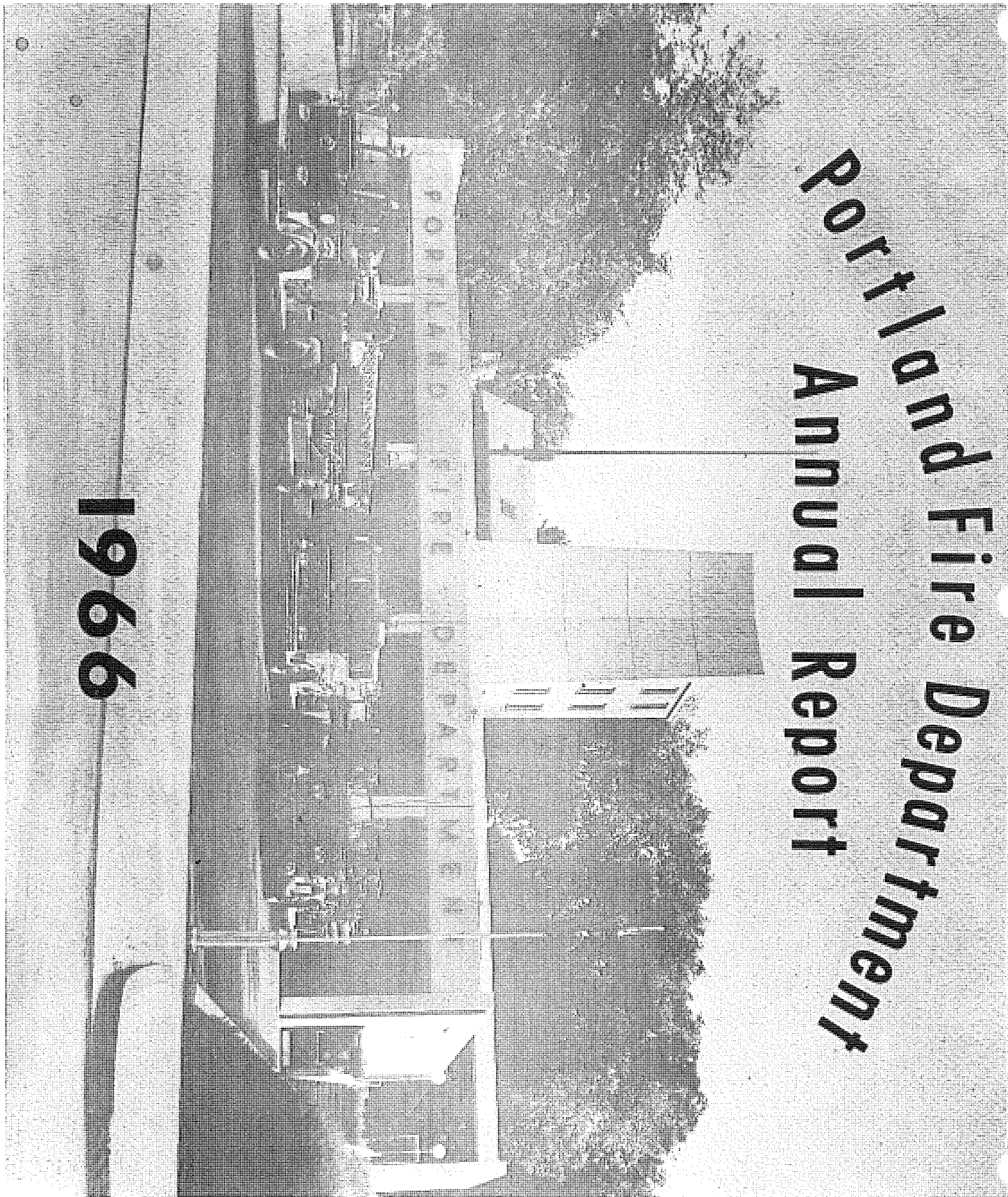


*Portland Fire Department  
Annual Report*

**1966**



February 8, 1967

Mr. Graham W. Watt  
City Manager  
Portland, Maine

Dear Sir:

Submitted herewith is the Annual Report of the Portland Fire Department for the year ending December 31, 1966.

Your particular attention is directed to the reduction in Portland's fire loss. In 1965, the last complete year for national statistics, the estimated national per capita fire loss was \$7.48 compared to Portland's per capita loss of \$2.20 for that year. Whereas in 1965 our estimated loss was \$159,260., in 1966 our loss was even less, \$108,775., or a per capita fire loss of \$1.50. These figures become more meaningful in view of increased property values and the ever increasing national fire loss.

Our modernization program continues and the New Bramhall Fire Station was dedicated on June 30 and was opened in July. The consolidation of the three stations was accomplished without difficulty and the fire response from the new station is being accomplished efficiently.

The New North Deering Station, after much delay, is near completion. It should be in operation early in 1967. This station will relocate Engine Eight from Woodford's Corner and provide more adequate fire protection to the rapidly growing North Deering Area.

Recruitment continues to be a problem and will probably be so for some time. This is a problem which we share with other departments throughout the nation.

Two Civil Service examinations were conducted in 1966 for new members. Both lists have been depleted and we are presently short three men, with two others awaiting disability retirements and two regular retirements in 1967.

As in the past, we have obtained full cooperation from the local newspaper, radio and television stations. The Chamber of Commerce, local merchants and insurance people, and the Portland School System deserve much credit for the success of our fire prevention programs. All this, however, would have been wasted if the citizens of Portland had not accepted our programs. This acceptance is partly reflected in the amazing Christmas fire record that Portland has. We have completed our ninth consecutive Christmas Season without any fires which could be attributed to Christmas trees or decorations.

To the Members of the City Council, you, the City Manager, your staff, and the municipal departments, I express my sincere appreciation for the interest taken in this Department and for the support I have received.

I am pleased to commend to you the officers and men of this Department for their loyalty and devotion to duty, and for the respect they have shown me at all times.

Respectfully

  
Joseph R. Cremo  
Chief of Fire Department

ANNUAL REPORT  
of the  
Portland Fire Department

From: January 1, 1966 to December 31, 1966, inclusive

To: The Honorable City Council of Portland

Gentlemen:

In compliance with the requirements of the City Ordinances, I herewith submit my Second Annual Report:

Total Estimated Fire Loss	\$ 108,755.00
Compared to 1965 loss - decrease of	50,485.00
Percentage Decrease	31.7%

There were nine multiple alarm fires during the year, which included: 8 - 2-alarm fires and 1 - 3-alarm fire.

Number of Fires with loss of \$ 1000 or over	23
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Fire Loss from these fires	\$ 90,550.00
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Percentage of total loss	83.2%
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Losses and Insurance

	<u>Valuation</u>	<u>Insurance</u>	<u>Loss</u>
Buildings	\$2,860,600.00	\$2,722,063.00	\$ 76,725.00
Contents	<u>318,800.00</u>	<u>292,800.00</u>	<u>32,050.00</u>
	\$3,179,400.00	\$3,041,863.00	\$108,775.00

Percentage of loss to total value of property involved	3.6%
--	------

Number of Fires with Losses of \$1000 or More

1947 - 15	1957 - 23
1948 - 14	1958 - 29
1949 - 14	1959 - 22
1950 - 14	1960 - 24
1951 - 10	1961 - 24
1952 - 14	1962 - 24
1953 - 17	1963 - 32
1954 - 18	1964 - 43
1955 - 20	1965 - 32
1956 - 22	1966 - 23

Consolidated Yearly Report

Classification of Alarms

Telephone or Still	2224
Telephone Transmitted as Bell (Desk Box)	173
Bell (Street Box)	329
A.D.T.	<u>21</u>
Total Alarms	2747

Fires

In Buildings (Actual)	Confined to Floor	129 )	
	Confined to Building	23 )	153
	Extending to Adj. Bldg.	1 )	
In Buildings (No Loss)			305
Brush, Grass, Leaves, Rubbish			387
Dump Fires			139
Woods Fires			50
Vehicles in the street			173
Boats			3
Misc. fires outside			<u>151</u>
Total Fires			1361

Calls Other Than Fires

Rescue or Emergency	606
False Alarms	180
No Fire or Needless	548
Automatic Sprinkler -- No Fire	<u>48</u>
No Calls Other Than Fire	1382
Total Alarms in the City	2743

OUT-OF-CITY CALLS

	4
Total Alarms	2747

Consolidated Yearly Report

Direct Fire Loss

Fire Loss (Estimated Figures)	\$ 108,775.00
Persons killed by fire	5
Persons injured by fire	6

Fire Loss Index Figures

Fires per 1000 Population	2.11
Fires per \$1,000,000 Bldg. Valuation	.808
Fire loss per capita	\$ 1.50
Fire loss per \$1,000,000 Total Tax Valuation	\$ 348.53
Average Fire Loss per Building Fire	\$ 710.95

Number of Fires by Size of Loss (Buildings and Contents)

Over \$15,000	-
\$5,000 to \$15,000	6
\$1,000 to \$5,000	17
\$100 to \$1,000	36
Less than \$100	94
No Loss	305

Inspections & Investigations

Investigation of Complaints	774
Total Fire Prevention Inspections	23,582
Violations Found	677
Notices Issued	652
Follow-up Inspections of Violations	1569
Total Fires Investigated:	7
Determined Accidental	-
Determined Incendiary	1
Determined Suspicious	4
Undetermined Origin	2

Use of Equipment at Fires

Feet of 1-inch hose (Booster) used	172,350
Feet of 1-1/2 inch hose used	37,200
Feet of 2-1/2 inch hose used	62,550
Feet of 3-inch hose used	1775
Feet of ladders used	7725
Salvage covers spread	102

Consolidated Yearly Report

<u>Causes of Fires in Buildings</u>	<u>No. of Fires</u>	<u>Loss Est. Figures</u>	<u>% of Total Loss</u>
1. Chimneys - Soot Burning	6		
2. Defective or Overheated Chimneys	13	75.00	.0007
3. Sparks on Wooden Shingle Roofs	-		
4. Sparks on Other Roofing	-		
5. Defective Heaters	2		
6. Rubbish Near Heaters	2	25.00	.0002
7. Combustibles Near Heaters	5	25.00	.0002
8. Open Lights, Flames	4	5620.00	.0517
9. Hot Ashes	3	1175.00	.0108
10. Oil Burners	105	3710.00	.0341
11. Starting Fires w/Kerosene or Gasoline	-		
12. Careless Smoking	93	11,175.00	.1027
13. Children with Matches	53	7775.00	.0715
14. Other Careless Use of Matches	-		
15. Defective Electrical Wiring	13	3660.00	.0336
16. Electric Motors & Appliances	38	5160.00	.0474
17. Home Dry Cleaning	-		
18. Other Use of Flammable Liquids	1	9500.00	.0873
19. Lamps and Stoves	8	170.00	.0016
20. Gas and Appliances	13	12,855.00	.1182
21. Grease on Stoves	42	1665.00	.0153
22. Spontaneous Ignition	1		
23. Fireworks	-		
24. Lightning - Rodded Buildings	-		
25. Lightning - Not Rodded	-		
26. Thawing Pipes	-		
27. Sparks from Machinery	4		
28. Incendiary	4	300.00	.0028
29. Misc. Known Causes	23	685.00	.0063
30. Suspicious	6	19,700.00	.1811
31. Unknown	<u>19</u>	<u>25,500.00</u>	<u>.2344</u>
Total Building Fires	458	\$ 108,775.00	

Consolidated Yearly Report

<u>Losses by Occupancies</u>	<u>Inspections</u>	<u>Fires</u>	<u>Estimated Losses</u>
<u>Public Buildings</u>			
Government Buildings	28		
Hospitals & Institutions	230		
Schools	368		
Churches	81	1	
Amusement Buildings	1103	1	1000.00
<u>Dwelling Occupancies</u>			
Hotels	87	8	890.00
Lodging Houses	231	3	5820.00
Apartments	1141	62	18,170.00
Dwellings	11,425	275	54,140.00
Stores and Dwellings	271	13	7450.00
<u>Mercantiles</u>			
Office Buildings	162	3	65.00
Small Retail Stores	1027	1	
Restaurants	432	8	1030.00
Large Single Occupancy	507	4	75.00
Multiple Occupancy	180	4	100.00
Wholesale Houses	116		
Storage Warehouses	265	1	95.00
<u>Manufacturing</u>			
Textile, Fabric Wkrs.	19	1	
Metal Workers	106	2	45.00
Wood Workers	36	2	
Food Products	89	4	1400.00
Chemical Products	21		
Flammable Liquids & Gases	539		
Multiple Occupancy	15		
Misc. Manufacturing	68	3	50.00
<u>Miscellaneous Buildings</u>			
Lumber Yards	44		
Railroad, Wharf Property	53	4	15,150.00
Bulk Oil Storage	67		
Public Garages & Filling Stations	338	2	25.00
Private Garages	152	18	995.00
Misc. Structures	1170	37	2275.00
<u>Additional Inspections</u>			
Automatic Fire Alarms	3048		
Sprinkler Systems	163		
Totals	<u>23,582</u>	<u>458</u>	<u>\$ 108,775.00</u>



Consolidated Yearly Report

How All Fires Were Controlled

Out before arrival of apparatus	307
By occupants (with extgr., hose lines, etc.)	12
Automatic sprinkler controlled fire	6
Automatic sprinkler held fire in check	3
By Fire Department using:	
Brooms and shovels	58
Pump Cans (Indian Runners)	66
CO <sub>2</sub> or Dry Chemicals	110
Other type extinguishers	16
1-inch chemical or booster line	578
One 1-1/2 inch hose line	67
Two or more 1-1/2 inch hose lines	21
One 2-1/2 inch hose line	77
Two or more 2-1/2 inch hose lines	13
Other equipment: 2-1/2 inch hose w/booster	13
Hydrant & Pump	<u>14</u>
Total Fires	1361

How All Fires Were Controlled (Monthly Breakdown)

	Jan 19	Feb 24	Mar 31	Apr 25	May 17	Jun 24	Jul 21	Aug 24	Sep 37	Oct 31	Nov 29	Dec 25	Total 307
Out before arrival of apparatus	2	-	-	-	3	-	2	1	1	1	2	-	12
By occupants with extgr., etc.													
Automatic sprinkler controlled fire	1	1	2	-	1	1	-	-	-	-	-	-	6
Auto. sprinkler held fire in check	-	-	-	1	-	1	-	-	-	1	-	-	3
By Fire Department using:													
Brooms and shovels	1	-	3	35	9	3	-	1	-	5	-	1	58
Pump Cans (Indian Runners)	1	-	1	29	8	2	3	2	4	7	6	3	66
CO <sub>2</sub> or Dry Chemical	8	9	13	10	14	8	6	9	7	7	10	9	110
Other type extinguishers	1	-	1	1	-	1	3	-	4	2	3	-	16
1-inch chemical or booster hose	16	11	22	127	59	47	59	63	43	73	32	26	578
One 1-1/2 -inch hose line	2	5	2	9	9	1	12	8	4	8	5	2	67
Two or more 1-1/2-inch hose lines	-	1	1	2	1	1	2	2	3	3	2	3	21
One 2-1/2-inch hose line	-	5	4	13	9	8	11	11	8	4	4	-	77
Two or more 2-1/2-inch hose lines	2	2	2	-	1	1	-	1	-	2	1	1	13
2-1/2-inch hose with booster	2	1	-	1	1	1	3	1	-	2	-	1	13
Hydrant & Pump	2	1	-	1	2	-	4	-	1	1	-	2	14
	57	60	82	254	134	99	126	123	112	147	94	73	1361

Bells and Stills, Hours of Duty  
Materials used at Fires

	Bell Alarms <u>Ans.</u>	Still Alarms <u>Ans.</u>	Total Alarms <u>Ans.</u>	Hours Duty <u>Bells</u>	Hours Duty <u>Stills</u>	Total Hours <u>Duty</u>
Engine Co. #1	175	248	423	69:20	198:53	268:13
#3	81	169	250	37:43	120:56	158:39
#4	222	294	516	92:33	109:23	201:56
#5	259	371	630	100:20	164:39	264:59
#6	246	154	400	112:07	96:53	209:00
#7	22	157	179	18:22	147:29	165:51
#8	130	165	295	71:15	126:35	197:50
#9	46	144	190	24:49	134:16	159:05
#11	43	263	306	20:16	394:40	414:56
#12	8	2	10	12:10	:46	12:56
#12A	8	28	36	12:10	16:15	28:25
Rescue Co. #1	307	573	880	96:43	252:29	349:12
Ladder Co. #1	237	272	509	85:32	94:31	180:03
#3	179	178	357	85:06	52:55	138:01
#4	95	186	281	30:28	63:10	93:38
#6	263	254	517	102:44	96:01	198:45

	Hose Laid <u>Feet</u>	Hose Wet <u>Feet</u>	Engine Pumped <u>Hours</u>	Booster Used <u>Hours</u>	Ladders Set <u>Feet</u>
Engine Co. #1	10,150	10,150	19:30	18:57	124
#3	8,300	8,300	-	42:17	10
#4	19,900	19,100	39:16	-	114
#5	17,700	15,900	28:37	22:04	124
#6	7,000	6,750	4:30	14:34	-
#7	3,400	3,400	15:30	-	-
#8	6,800	6,800	15:40	13:23	36
#9	12,100	12,100	9:10	9:47	38
#11	32,750	32,750	8:30	10:35	30
#12	4,150	4,150	-	-	48
#12A	1,400	1,400	-	10:30	60
Rescue Co. #1	-	-	-	-	-
Ladder Co. #1	-	-	-	10:06	3,644
#3	-	-	-	6:57	1,827
#4	-	-	-	3:30	515
#6	-	-	-	7:48	2,952
	<u>123,650</u>	<u>120,800</u>	<u>140:43</u>	<u>170:28</u>	<u>9,522</u>

Materials used at Fires (continued)

	Salvage Covers Spread	CO <sub>2</sub> Used lbs.	Miles Traveled	Oxygen Used Tanks	Foam Used Gals.	S&A Used Gals.	Dry Chemicals Used -lbs.
Engine Co. #1	2	170	551.0	-	-	-	-
#3	-	75	661.2	-	-	-	-
#4	4	140	705.0	-	-	-	-
#5	3	79	862.3	-	-	-	20
#6	-	36	706.6	-	-	-	12
#7	-	-	* 1,558.0	-	35	-	-
#8	2	85	625.1	-	2-1/2	-	-
#9	-	35	525.7	-	2-1/2	-	-
#11	-	50	645.0	-	-	-	17-1/2
#12	-	15	13.7	-	2-1/2	-	-
#12A	2	45	50.4	33	-	-	-
Rescue Co. #1	17	--	2,037.0	104-3/4	-	-	-
Ladder Co. #1	30	27	617.0	1	-	-	35
#3	16	83	797.0	5-3/4	-	-	-
#4	15	8	839.6	18-1/2	2-1/2	-	-
#6	16	80	999.0	15-1/4	-	-	-
	107	928	12,193.6	178-1/4	45	--	84-1/2

\*Nautical Miles

Report of Hydrants Installed in 1966 and Fire Protection Charge  
(As Submitted by Portland Water District)

<u>Installed</u>	<u>Location</u>	<u>Annual Charge</u>
9/29/66	Riverside Industrial Road & Rice Street	\$ 40.80
10/18/66	Huntington Ave. & Toronita Street	31.92
10/18/66	Huntington Ave. & Demerset Street	24.72
11/17/66	Dennett Street & Four Winds Road	30.96
11/30/66	Berry Ave. & Oakwood Ave.	25.56
	Increase During 1966	\$ 153.96
1/1/66	Annual Fire Protection Charge - Public Hydrants:	
	Portland - 494 Hydrants	\$ 28,403.40
	Deering - 614 Hydrants	35,608.80
	Islands - 69 Hydrants	3,587.36
	Total 1/1/66 1177 Hydrants	\$ 67,599.56
	Added 1966 - 5 Hydrants	153.96
	Annual Fire Protection Charge as of 1/25/67:	
	1182 Hydrants	\$ 67,753.52
	Add for Budget Purposes - Private Hydrants:	
	Airport Drill Hydrant	\$ 350.00
	Airport Private Hydrant	30.00
	City Dump Hydrants	100.00
	Total Charge as of 1/25/67	\$ 68,233.52

	<u>Bell Alarms Straight</u>	<u>Bell Alarms Desk</u>	<u>A.D.T. Alarms</u>	<u>Still Alarms</u>
Jan.	17	9	-	131
Feb.	15	14	3	129
Mar.	18	17	2	147
Apr.	51	16	-	329
May.	42	15	-	190
Jun.	26	11	4	184
July	22	16	3	205
Aug.	27	14	3	183
Sept.	28	13	1	182
Oct.	36	16	1	206
Nov.	33	14	2	173
Dec.	<u>14</u>	<u>18</u>	<u>2</u>	<u>165</u>
	329	173	21	2224

Time Occurring

	<u>12:00 M to 6:00 A.M.</u>	<u>6:00 A.M. to 12:00 N.</u>	<u>12:00 N. to 6:00 P.M.</u>	<u>6:00 P.M. to 12:00 M.</u>
Jan.	20	35	54	48
Feb.	16	39	64	44
Mar.	17	47	71	49
Apr.	23	83	160	130
May	20	41	104	82
June	21	48	85	71
July	21	61	85	79
Aug.	25	61	69	72
Sept.	19	58	78	69
Oct.	22	54	104	79
Nov.	29	46	84	63
Dec.	<u>20</u>	<u>50</u>	<u>69</u>	<u>60</u>
	253	623	1025	846

Monthly Breakdown of Total Alarms

<u>FIRES</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
In Buildings (Actual)	15	10	11	12	14	11	15	12	10	19	6	18	153
* Multiple Alarms	-	1	1	2	-	1	1	1	-	1	-	1	9
In Buildings (No Loss)	21	27	27	32	20	18	19	26	25	34	29	27	305
Brush, Grass, Leaves, Rubbish	3	1	15	150	47	21	30	19	14	62	16	9	387
Dump Fires	-	8	9	13	15	12	18	18	27	5	13	1	139
Woods Fires	-	-	-	23	11	6	-	3	-	7	-	-	50
Vehicles in the street	12	11	16	13	17	16	22	14	14	13	13	12	173
Boats	-	-	-	-	-	-	-	2	1	-	-	-	3
Misc. fires outside	6	3	4	11	10	15	22	29	21	7	17	6	151
<u>Total Fires</u>	<u>57</u>	<u>60</u>	<u>82</u>	<u>254</u>	<u>134</u>	<u>99</u>	<u>126</u>	<u>123</u>	<u>112</u>	<u>147</u>	<u>94</u>	<u>73</u>	<u>1361</u>
* Included in actual fires.													
<u>CALLS OTHER THAN FIRE</u>													
Rescue or Emergency	38	53	47	58	50	62	55	51	48	40	49	55	606
False Alarms	11	13	11	27	17	15	8	11	14	20	24	9	180
No Fires or Needless	49	29	41	52	44	46	54	35	47	49	47	55	548
Automatic Sprinkler --No Fire	2	5	2	3	2	3	3	7	3	3	8	7	48
<u>Total Calls other than fire</u>	<u>100</u>	<u>100</u>	<u>101</u>	<u>140</u>	<u>113</u>	<u>126</u>	<u>120</u>	<u>104</u>	<u>112</u>	<u>112</u>	<u>128</u>	<u>126</u>	<u>1382</u>
<u>Total Alarms in the City</u>	<u>157</u>	<u>160</u>	<u>183</u>	<u>394</u>	<u>247</u>	<u>225</u>	<u>246</u>	<u>227</u>	<u>224</u>	<u>259</u>	<u>222</u>	<u>199</u>	<u>2743</u>
<u>OUT-OF-CITY CALLS</u>	<u>-</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>4</u>
<u>Total Alarms</u>	<u>157</u>	<u>161</u>	<u>184</u>	<u>396</u>	<u>247</u>	<u>225</u>	<u>246</u>	<u>227</u>	<u>224</u>	<u>259</u>	<u>222</u>	<u>199</u>	<u>2747</u>

Monthly Breakdown of Losses and Insurance

	<u>Losses</u>		<u>Insurance</u>	
	<u>Buildings</u>	<u>Contents</u>	<u>Buildings</u>	<u>Contents</u>
Jan.	9,850.00	16,195.00	200,363.00	69,500.00
Feb.	8,630.00	3,330.00	238,000.00	13,200.00
Mar.	13,140.00	460.00	105,000.00	54,000.00
Apr.	10,995.00	950.00	130,000.00	12,000.00
May	3,335.00	520.00	401,000.00	3,200.00
June	1,765.00	555.00	113,000.00	37,500.00
July	8,165.00	2,270.00	29,000.00	7,500.00
Aug.	4,365.00	1,775.00	83,600.00	11 500.00
Sept.	1,210.00	400.00	80,000.00	27,500.00
Oct.	4,435.00	1,030.00	1,197,100.00	36,500.00
Nov.	565.00	535.00	65,000.00	10,400.00
Dec.	10,270.00	4,030.00	80,000.00	10,000.00
	<u>\$ 76,725.00</u>	<u>\$ 32,050.00</u>	<u>\$ 2,722,063.00</u>	<u>\$ 292,800.00</u>

Comparative Statement of Loss

<u>Year</u>	<u>Alarms</u>	<u>Loss</u>
1926	1124	\$ 375,165.95
1927	946	345,038.02
1928	1052	152,987.26
1929	1261	594,626.02
1930	1630	226,218.44
1931	1570	229,340.57
1932	1704	227,784.05
1933	1289	176,494.84
1934	1292	349,022.81
1935	1235	111,490.63
1936	1280	209,851.52
1937	1228	185,181.18
1938	1098	235,367.76
1939	1316	163,672.42
1940	1271	90,678.67
1941	1809	233,362.89
1942	1533	109,532.79
1943	1711	141,426.09
1944	1707	213,258.74
1945	1470	163,589.28
1946	1745	128,144.76
1947	1941	477,085.65
1948	1523	68,312.27
1949	1410	77,603.58
1950	1695	85,338.98
1951	1277	51,186.95
1952	1688	174,973.52
1953	1822	93,270.21
1954	1469	628,260.00
1955	1660	93,225.00
1956	1493	199,859.00
1957	2017	119,655.00
1958	1481	392,755.00
1959	1746	104,755.00
1960	1877	169,100.00
1961	1904	504,770.00
1962	2105	181,910.00
1963	2395	163,200.00
1964	2762	349,580.00
1965	2976	159,260.00
1966	2747	108,775.00



APPARATUS

A new Dodge Station Wagon, which was ordered in 1965 for use by the Board of Engineers in District One, was delivered in February, 1966. This station wagon, costing \$2256., replaces a 1959 Ford sedan which was traded in.

A new International 1-ton Pick-up Truck, costing \$2226., was ordered in 1966 for use by our stock clerk. This will be delivered early in 1967 and will replace a 1962 Chevrolet 1-ton pick-up truck which will be kept at Engine 11 for utility purposes, replacing a 1/2-ton 1951 Chevrolet pick-up truck which will be sold.

Requested in 1967 Budget

New 1000-Gallon Pumper to replace to 750-gallon Mack Quad at Engine 3 which is 20 years old. When this new pumper is received, one of the old pieces of apparatus now in reserve will be sold.

New 1/2-ton Panel Truck for patrol duty on Peaks Island as replacement for 1964 Chevrolet panel truck which will be sold.

New Station Wagon for use by Board of Engineers in District Two to replace 1961 Dodge station wagon which will be sold.

New 4-door Sedan to replace 1961 Corvair "Sparky" car which was demolished in accident in August, 1966. This new sedan will be used by the Chief of the Department, and the Chief's present car, a 1964 Dodge 4-door sedan, will be assigned to the Fire Prevention Bureau.

Apparatus in Service

Year	Year of Purchase	Make	Type	
1938	1938	McCann	500-Gal. Pumper-Triple Combination	E-4 Long Island
1938	1938	Seagrave	500-Gal. Pumper-Triple Combination	E-12 Peaks Island
1941	1942	Dodge	450-Gal. Tank Truck	Long Island
1941	1943	Chevrolet	400-Gal. Tank Truck	Cliff Island
1941	1941	Dodge	Motor Hose Truck with 1 Turret	Engine House 8
1942	1942	Chevrolet	Motor Hose Truck with 2 Turrets	Central Station
1942	1942	Chevrolet	Motor Hose Truck with 1 Turret	Peaks Island
1944	1944	Seagrave	Ladder-65' Aerial	L-4 Engine House 9
1947	1947	Mack	750-Gal. Quad.	E-3 Engine House 3
1948	1949	Ford	600-Gal. Tank Truck	Peaks Island
1953	1961	Amer. LaFrance	Crash Truck	Portland Airport

Apparatus in Service (Continued)

<u>Year</u>	<u>Year of Purchase</u>	<u>Make</u>	<u>Type</u>	
1953	1953	Maxim	750-Gal. Pumper-Triple Combination	E-11 Engine House 11
1954	1954	Amer. LaFrance	750-Gal. Pumper-Triple Combination	E-9 Engine House 9
1955	1955	Amer. LaFrance	1000-Gal. Pumper-Triple Combination	E-1 Engine House 1
1957	1957	Seagrave	Ladder-75' Aerial	L-1 Central Station
1959	1959		7000-Gal. Fireboat	E-7 State Pier
1960	1960	Amer, LaFrance	750-Gal. Pumper-Triple Combination	E-6 Bramhall Station
1960	1960	Mack	750-Gal. Pumper-Triple Combination	E-8 Engine House 8
1960	1960	Seagrave	Ladder-65' Aerial	L-3 Engine House 11
1961	1961	Seagrave	Ladder-100' Aerial, Tractor Drawn	L-6 Bramhall Station
1962	1962	International	One-ton Panel Truck (Rescue Unit)	R-1 Central Station
1962	1962	Howe	1000-Gal. Pumper-Triple Combination	E-5 Central Station
1963	1963	Ward LaFrance	1000-Gal. Pumper-Triple Combination	E-4 Bramhall
1965	1965	Ford	500-Gal. Tank Truck	Engine House 3

Apparatus in Reserve

1937	1937	Seagrave	1250-Gal. Pumper-Triple Combination	E-15 Bramhall
* 1929	1929	Seagrave	Ladder-85' Aerial, Tractor Drawn	L-5 Central Station
1942	1942	Chevrolet	300-Gal. Tank Truck	Engine House 1
1944	1944	Seagrave	1250-Gal. Pumper-Triple Combination	Central Station
* This piece of apparatus has a 1929 Tractor and a 1938 Seagrave Trailer.				

Cars-Trucks-Auxiliary Equipment

1961	1961	Dodge	Station Wagon	District Two
1963	1963	Ford Falcon	2-Door Sedan	Signal Division
1964	1964	Comet	2-Door Sedan	Fire Prevention
1964	1964	Dodge	2-Door Sedan	Chief
1966	1966	Dodge	Station Wagon	District One

Cars-Trucks-Auxiliary Equipment (Continued)

<u>Year</u>	<u>Year of Purchase</u>	<u>Make</u>	<u>Type</u>	
1956	1956	Ford	1/2-Ton Pick-up Utility Truck	Bramhall Station
1960	1960	Ford	3/4-Ton Truck	Signal Division
1962	1962	Chevrolet	1-Ton Pick-up Service Truck	Central Station
1964	1964	Chevrolet	1/2-Ton Panel Patrol Truck	Peaks Island
1964	1964	Chevrolet	1/2-Ton Pick-up Maintenance Truck	Repair Division
1941	1941	Darley	500-Gal. Trailer Pump	Engine House 9
1941	1941	Darley	500-Gal. Trailer Pump	Engine House 3
1942	1958	Maxim	500-Gal. Trailer Pump	Engine House 11
1953	1958	Willys	Jeep with Trailer (225 Gal. Tank)	Engine House 9
1955	1955	Crestliner	16' Aluminum Rescue Boat w/Trailer & Outboard Motor	Central Station

Public Safety on Peaks Island

The following is a record of police work performed by the Peaks Island Public Safety Patrol during 1966:

Complaints	123
Emergency - Fireboat	99
Emergency - Casco Bay Boat	-
Emergency - U.S. Coast Guard	-
Help or Aid	165
Public Health Nurse Trips	9
Miscellaneous	83

Portland Fire Department  
Personnel Report

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

The complement of the Portland Fire Department as of January 1, 1967 is authorized at 222 men including 12 men in the Electrical Division. Due to the prolonged illness of 3 members and a shortage of 3 men, we are operating with a force of 216 men.

<u>Men Who Started Work in Fire Dept.</u>		<u>Permanent Appointment</u>	
W.B. Olsen	5/8/66	C.R. Goodine	6/13/66
P.J. Sullivan	5/8/66	R.L. Blood	6/27/66
D.G. Webster	5/8/66	C.N. Solesky	2/28/66
R.A. Duncanson	5/15/66	H.C. Waltman	2/8/66
R.H. Jensen	5/15/66		
C.D. Lavasseur	5/15/66		
A.R. Johnson	5/15/66	<u>Promotions</u>	
R.W. Roy	5/15/66	Captain to District Chief:	
D.K. Murdoch	5/29/66	R.L. Callahan	8/21/66
S. Somma	6/5/66	Lieutenant to Captain:	
D.P. Whitney	11/6/66	B.E. Drake	5/8/66
F.S. Pinder	11/6/66	M.E. Ireland	8/21/66
B.F. Fairbanks	11/6/66	Private to Lieutenant:	
G.R. Thuotte	11/20/66	C.L. Robichaud	3/20/66
		P.A. MacVane	3/20/66
		J. Nitsche	3/20/66
		R.N. Davis	5/8/66
		J.D. Miller	5/29/66
		G.E. Howard	8/18/66
		J.T. Sloan	8/18/66
<u>Resigned</u>		<u>Disability Retirement</u>	
R.F. Poulin	1/22/66	H.M. Bruns - Dist. Chief	8/1/66
W.M. Auger	4/23/66	C.E. Niles - Private	2/12/66
W.E. Darling	3/6/66		
J.N. Sampson	5/13/66		
J.J. Caiazzo	5/14/66		
P.E. Anania (Lt.)	5/31/66		
L.J. Whitten	5/28/66		
T.S. Minervino	6/3/66		
D.N. Pettengill	8/21/66		
B.I. Kruger	10/14/66		
		<u>Died</u>	
		R.D. Hatch - Elect. Div.	2/25/66
		J.A. Olson - Captain	4/16/66
		C.J. White - Lieutenant	7/26/66
		<u>Started Pension</u>	<u>Died</u>
		2/1/59	12/1/66
		9/6/52	10/14/66
		4/1/44	12/21/66
		3/8/54	6/10/66

G.D. Pride started work 5/8/66 & transferred to Police Dept. 1/2/67

Respectfully submitted,

*Thomas H. Markley*  
Thomas H. Markley, Deputy Chief

Portland Fire Department  
Fire Prevention Education

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

We have carried on our regular Fire Prevention and Fire Prevention Education program in this department with the cooperation of the School Department, the Chamber of Commerce Fire Prevention Committee, the local merchants and the various insurance groups. The following statistics will serve as a record of our activities in this field:

Demonstrations:

	Times	People
Hospitals	10	410
Non Hospital	14	1827
First Aid	29	1974
<u>Speakers:</u>	6	4500
<u>Puppet Shows:</u>	30	9100
<u>Film Showings:</u>	50	3030

Jr. Fire Department Demonstrations:

To 1100 students	20 classes (3 times)	3300
To other groups	5	370

Booths:

Sportsman Show (March 16, 17, 18 & 19)	10,000 Attendance
Home-Flower Show (March 30, 31, Apr. 1 & 2)	<u>25,000</u> Attendance
	35,000 Total

Radio & TV

12 to 15 times per day (Fire Prevention Week) on each of 4 radio stations using the voices of members of the Fire Prevention Bureau.

The CUPUFU Bird Song was played about 100 times on each of 4 radio stations.

A number of TV appearances were included throughout the year with fire department personnel. This was also true of radio.

Fire Prevention Education - continued

Junior Fire Marshal Program

Helmets	5,000 (For grades 1,2 and sub primary)
Badges	5,000 (For grades 3,4 and 5)
Magazines	15,000 (For grades 3,4 and 5) delivered 3 times

Junior Fire Department : (\$1,500 grant from the Sears Roebuck Foundation)

(This program is for the 6th grade only)

Membership cards	)	
Pamphlets on fire safety	)	
Inspection blanks (home)	)	---To 1212 students
Examination sheets	)	
J.F.D. Badges (Made to order)	)	
Certificate of Merit cards	)	
Membership Roll	)	---To each 6th grade classroom

American Insurance Association Material Used:

Large Posters	1,000
Small Posters	800
Variety of literature	34,000

Clean Up Week (April 24 - April 30, 1966, inclusive):

Full page newspaper ad  
Cardboard Window Cards (3-color) 500  
Door knob hangers (CUPUFU Bird) 15,000  
Large sign (lighted) on lawn of Central Fire Station  
A 3 ft x 33 ft double faced banner hung across Congress Street  
2 - 8 ft x 8 ft signs were erected at shopping centers

Fire Prevention Week (October 9-15, 1966, inclusive):

Illuminated billboard sign on lawn of Central Fire Station  
Apparatus circulating the streets with P.A. System giving safety messages  
Double faced banner across Congress Street  
Full page newspaper ad plus newspaper coverage  
New Sparky-Batman bundle stuffer - 14,000 used  
1 new reflector-type sign - 3 ft x 25 ft (Deering Oaks)  
3 - 4 ft x 8 ft signs: Foot of Preble St. at Marginal Way  
Foot of Franklin St. at Marginal Way  
Bond Realty - Woodfords Corner  
1,500 Sparky Book Covers were given to Grade 6 students  
30 ft. sign mounted on Engine #1 fire house  
300 paper posters and 100 cardboard posters (N.F.P.A.) were used  
A 4 ft x 8 ft sign (double faced) was mounted at Morrill's Corner  
A 4 ft x 8 ft sign at Christy's Hardware  
8 ft x 50 ft sign mounted on side of hill at Eastern Promenade  
A 4 ft x 8 ft sign (double faced) at each shopping center  
750,000 Pitney Bowes Sparky insignias on postage

## Fire Prevention Education - continued

### (Fire Prevention Week)

50 hydrant cards were mounted in the down town area.

13,000 Sparky door knob hangers were distributed by Boy Scouts .

Fire Prevention Dance at City Hall with Bobby Dean Alliance and the choosing of Miss Flame. This was for teen-age students. There were free refreshments for everyone and prizes for Miss Flame and others.

### Christmas:

A 3-color full page ad appeared in the Portland Sunday Telegram.

14,000 bundle stuffers were printed for use at super markets.

Radio and TV messages urged care with Christmas decorations.

2 commercial billboards were utilized (1) at St. John and Park Ave. and (2) Cumberland Avenue and Elm Street.

A billboard was constructed on the lawn of Central Fire Station (lighted).

10,000 Christmas tree tags were donated by the Kiwanis Club for use on Christmas Trees; these tags listed safety precautions for tree users.

For two weeks prior to Christmas, all stores in the business districts were inspected daily by Fire Prevention Bureau Inspectors.

3 new very large signs were constructed and painted by members of the Fire Prevention Bureau . These were placed (1) at Monument Square (2) at the foot of Preble Street at Marginal Way and (3) Bramhall Station.

### Miscellaneous:

Bramhall Station was dedicated June 30, 1966 and 500 copies of the story of the great fire of 1866 was given away to visitors during open house.

The Invalid Sticker program, sponsored by Muscular Dystrophy and the Blind Sticker program, sponsored by the Lions Club, were carried out as usual.

The Fire Prevention Bureau Photographer, in addition to regular inspection duties is utilized by various departments within the city government. His services are used in photographing dilapidated housing, housing development progress reports, hazardous conditions and suspicious fires.

### Awards:

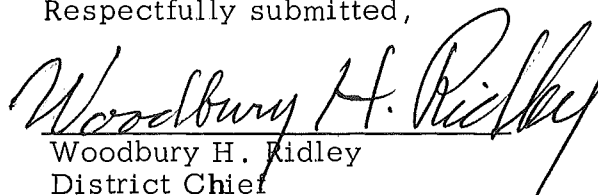
Even though competition in the National Fire Protection Association contest has increased, the following results were achieved:

29th Place in the Nation

4th Honorable Mention in Population Class IV  
(50,000 to 99,999 population)

1st Place in the State of Maine

Respectfully submitted,

  
Woodbury H. Ridley  
District Chief

Portland Fire Department  
Film Library

<u>Film No.</u>		<u>Time</u>	<u>Name</u>
1	B&W	- 45	Chemistry of Fire (PFD Film)
2	C	- 40	Fire In Miniature
3	B&W	- 27	First Five Minutes (PFD Film)
4	C	- 14	Hurricane Audrey
5	C	- 20	Album of Public Safety
6	C	- 20	Science of Fire
7	B&W	- 20	Fire In Your Hospital (Owned by Mercy Hospital)
8	C	- 12	Fire On The Farm
9	C	- 20	Train We Must
10	C	- 12	Fire On The Farm (Same as #8)
11	B&W	- 18	These Are The Facts
12	C	- 10	The Torch
13	C	- 10	The Torch (Same as #12)
14	B&W	- 18	Stop Fires, Save Jobs
15	C	- 18	How We Rate
16	C	- 20	The Policy Man
17	C	- 18	Tale of Two Towns
18	C	- 16	Tony Learns About Fire
19	C	- 15	Before They Happen
20	C	- 18	Operation Safeguard
21	C	- 20	The Magnolia Story
22	B&W	- 12	Above And Beyond
23	C	- 15	The Wind And The Fury
24	C	- 9	Penelope Changes Her Mind
25	C	- 10	Then It Happened (In Bad Condition) (PFD Film)
26	C	- 10	The Challenge
27	B&W	- 10	Crimes of Carelessness
28	C	- 6	The Happy Fire Chief
29	C	- 10	Fire Hazard Sleuth
30	B&W	- 10	Before The Alarm
31	B&W	- 5	How To Call The Fire Department
32	C	- 5	Stupid Carelessness The Clown
33	B&W	- 5	Until The Fire Department Arrives
34	B&W	- 10	Texas City Come Back
35	C	- 6	Heating Safety
36	B&W	- 5	How To Fight Fire In The Kitchen
37	B&W	- 10	London Fires (PFD Film)
38	C	- 6	Heroine Of The Week
39	C	- 6	Heroine Of The Week
40	C	- 15	Before They Happened
41	B&W	- 21	Teach Them Traffic
42	B&W	- 23	24 Hours (Made In Portland - Nationwide, owner)
43	B&W	- 15	Tin Pan Fire Drill (PFD Film)
44	B&W	- 23	An Ounce of Prevention (PFD Film)
45	C	- 20	Rescue Breathing (Owned by Red Cross)
46	B&W	- 20	Fire Safety (PFD Film)
47	B&W	- 20	Fire Safety (PFD Film) (Same as #38)
48	B&W	- 30	Maine Diary (PFD Film)



Portland Fire Department  
Fire Prevention Bureau

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

The following is a summary of fire prevention inspections made during the year 1966.

Company inspectors and Fire Prevention Bureau inspectors made a total of 23,582 inspections. This total includes all categories, namely schools, hotels, hospitals, nursing homes, convalescent homes, boarding homes, children's homes (state wards), stores, factories, warehouses, garages, dwellings, apartment houses and lodging houses; this also includes private alarm systems and sprinkler systems.

Block inspections were carried on to December 1, 1966.

Inspections for year	23,582
Investigation of complaints	774
Hazardous conditions found	677
Notices issued	652
Follow up inspections	1,569
Hazards corrected	574

Causes of reinspections in order named:

Rubbish in buildings and yards  
Private alarm systems  
Dilapidated buildings  
Defective heating systems  
Oil burners  
Flammable liquids  
Blocked exits  
Incinerators  
Blocked aisles and fire doors  
Electrical defects

Respectfully submitted,



Samuel Gerber  
Captain - Fire Prevention

Portland Fire Department  
Maintenance of Apparatus

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

The following is a report on the maintenance of apparatus by the Repair Division of the Portland Fire Department for the year 1966.

The Repair Division is responsible for the maintenance of all vehicles and all auxiliary mechanical equipment used by the department. The Portland Fire Department has 42 pieces of apparatus, plus portable pumps and portable electric power generators.

The following list shows the time required by the mechanics to maintain each piece of apparatus, including "Preventive Maintenance Work", such as periodic oil changes, clutch adjustments, inspection of vehicles, stickers, etc.

Engine 1	239 hours	H.P. #4	46 hours
Engine 2	203 hours	Chief's Car	39 hours
Engine 3	61 hours	District One Car	93 hours
Engine 4	129 hours	District Two Car	137 hours
Engine 5	77 hours	Service Truck	20 hours
Engine 6	45 hours	Shop Truck	28 hours
Engine 7	17 hours	Truck #10	68 hours
Engine 8	28 hours	C.D. Truck	57 hours
Engine 9	78-1/2 hours	Fire Prevention Car	23 hours
Engine 11	48 hours	Sparky Car	25 hours
Engine 12	7 hours	Signal Div. Car	30 hours
Engine 14	40-1/2 hours	Electrical Div. Truck	76 hours
Engine 15	170 hours	Crash Truck	65 hours
Engine 16	33 hours	Tank Truck #6	173 hours
Ladder 1	76 hours	Trailer Pump #1	2 hours
Ladder 3	35 hours	Trailer Pump #3	6 hours
Ladder 4	187 hours	Tank Truck #10	7 hours
Ladder 5	16 hours	Peaks Patrol	83 hours
Ladder 6	138 hours	Engine #12-A	33 hours
Rescue 1	78 hours	Old Tank Truck #6	<u>74 hours</u>
H.P. #1	30 hours		1,086 hours
H.P. #2	<u>2 hours</u>		
	1,738 hours		

47-1/2 hours were spent on Long Island equipment in the shop and at the Island.

45 hours were spent working on Cliff Island equipment in the shop and at the Island.

Maintenance of Apparatus - continued.

7 hours were spent on Electrical Division equipment.

37 hours were spent on miscellaneous work at various stations.

405 hours were spent on shop work which included repairs on portable light generators and other equipment, shop maintenance, and paper work.

The sum total of all of these figures amounts to 3,365 hours.

In April, the fire boat went into dry dock at the Storey Marine Railway in South Portland, for its periodic overhaul consisting of scraping and painting the hull below the waterline, overhauling valves and oil coolers, repacking stuffing boxes, and replacing zinc ground plates. The propellers were repaired and repitched. Scraping and painting the innerbottom, and many other repair jobs were done by our own crew members.

The following apparatus was out of service for major repairs.

Engine 1 : Timing chain and related parts, clutch replacement, and governor replacement.

Engine 2 : Pump failure due to bad packings. Repaired by Sea-grave Engineer.

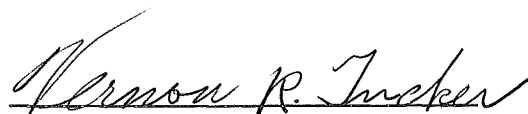
Ladder 6 : Broken transmission case. This piece was held up for 2-1/2 months due to difficulty in obtaining parts. The clutch was also replaced at this time.

Peaks Patrol : Engine failure. A new engine block was installed by the dealer as the vehicle was still covered by the warrantee.

Two new vehicles were placed in service in 1966:  
One 1966 Ford Tank Truck, 500 gal. with Fog Foam Turret Nozzle, at Engine House 3. One 1966 Dodge Wagon for District One, at the Bramhall Station.

One 1942 Chevrolet Tank Truck was placed in reserve at Engine House 1. One 1959 Ford 4-door sedan was traded in, and one 1951 Chevrolet 1/2-ton pickup truck will be sold because it is no longer economical to keep the truck in repair. The "Sparky" car, a 1961 Chevrolet Corvair, was placed out of service due to damage from an accident. The damage exceeded the value of the vehicle and it was declared a total loss.

Respectfully submitted,

  
Vernon R. Tucker, District Chief

Portland Fire Department  
Building Maintenance Report

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

The following building maintenance report for the year ending December 31, 1966 is respectfully submitted:-

<u>January</u>	<u>Location</u>
Built grates and shelves for new tank truck	Engine 3
Repaired shaker arm on furnace	Engine 6
<u>February</u>	
Installed deck on Tank Truck No. 6	Engine 3
Repaired snow scoop	Engine 3
Installed canvas on Tank Truck No. 6	Engine 3
Repaired sliding door (rear)	Engine 8
Repaired top of pole hole	Engine 8
Repaired door knob in recreation room	Engine 8
<u>March</u>	
Installed new axe handle	Ladder 6
Installed new axe handle	Ladder 4
Installed new plaster hook handle	Ladder 4
Installed new plaster hook handle	Engine 4
Installed new plaster hook handle	Ladder 1
Repaired snow scoop	Engine 3
Built new bookcase	Central
Constructed new library table	Central
Repaired 3 indian runners	Engine 1
Installed door closer front door	Engine 9
Installed spring for rear door (repaired door)	Engine 9
Adjusted catches main door	Engine 1
Repaired main floor	Engine 1
Re-hung cellar door	Engine 1
Re-finished book case (Chief's Office)	Central
Built wooden box for shoe equipment	Engine 6
Installed new lead plugs for radiator holder	Engine 3
Made 7 mounting plates for bells	Bramhall
<u>April</u>	
Erected Fire Prevention sign (Clean-Up)	Fire Prevention
Salvaged above sign completion of F.P. Week	Fire Prevention
Constructed wood plates for Electrical Dept.	Electrical Div.
Repaired Indian Runners	Engine 8

Building Maintenance Report - continued

Repaired Indian Runners	Engine 6
Repaired axe handle	Engine 1
Repaired plaster hook	Engine 6
Repaired plaster hook	Ladder 1

May

Repaired toilet	Engine 9
Replaced blocks main floor	Engine 8
Repaired door	Engine 11
Constructed work bench	Bramhall

June

Constructed 3 tables	Bramhall
Constructed bookcase	Bramhall
Built set of draws	Bramhall
Hung mirror	Bramhall

July

No repairs necessary

August

Constructed steel racks	Bramhall
Built box to ship deluge gun for repairs	Engine 5
Secured Eng. 4 and 6 and Lad. 3 (Moved to Bramhall)	
Repaired door stop	Bramhall
Hung door opener	Bramhall
Boarded up door and windows at Eng. 4 & Eng. 6	
Built and installed key rack	Bramhall
Installed toilet paper holder (Chief's Room)	Bramhall
Repaired soap dispenser	Bramhall
Installed towel hooks	Bramhall
Installed mirror downstairs toilet	Bramhall
Made name board	Engine 3
Repaired toilet	Electrical Div.
Dismantled slide pole	Engine 4
Dismantled slide pole	Ladder 3
Board up Ladder 3	Ladder 3
Constructed storage locker	Bramhall
Installed faucet in garage	Bramhall

September

Made and installed pipe railing (Crash truck)	Airport
Repaired light cord reel	Rescue 1
Replaced front door casing	Engine 3
Installed hot and cold water pipes main floor	Engine 3
Laid new floor (tile) Capt. Ney's office and in Fire Prevention Office	Central Bramhall
Constructed T.V. stand	
Drained all systems for winter at Eng. 4, Eng. 6 and Lad. 3	

Building Maintenance Report - continued

Installed towel bar in Chief's room	Bramhall
Installed rubber bumper trophy room	Bramhall
Constructed guard for power saw	Rescue 1

October

Installed Fire Prevention Signs	Fire Prevention
Installed new counter top	Central
Repaired window	Engine 1
Repaired all stairs	Engine 1
Built cover for hose machine	Bramhall
Hung map for floor duty booth	Bramhall

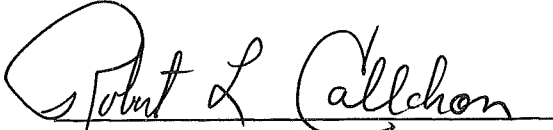
November

Replaced glass main floor	India St,
New lock Chief's office (Deputy's room)	Central
Boarded up windows Engine 6 station	Engine 6
Repaired main door	Engine 1

December

Repaired 2 axe handles	Ladder 1
Repaired 1 axe handle	Engine 5
Repaired plaster hook	Ladder 6
Repaired slide poles	Central

Respectfully submitted,

  
Robert L. Callahan  
District Chief

Portland Fire Department  
Hose & Equipment Report

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

The following is a report on fire equipment in 1966 and information regarding hose.


Fire Equipment Purchased During 1966:

5000 feet	2-1/2 inch hose
250 feet	Booster hose
1	Hose washer
4	Scott Air Paks (Complete with case)
3	Spare tanks
3	Portable Flood Lights (500W)
12	Indian Tanks
3	1-1/2 inch Rockwood Nozzles
20	Canvas Coats
28	Rubber boots
21	Helmets

Hose Report:

Hose on Hand		
3 inch	Second Class	2,300 ft.
2-1/2 inch	First Class	5,000 ft.
	Second Class	40,700 ft.
1-1/2 inch	First Class	4,500 ft.
	Second Class	15,550 ft.
1-1/2 inch Forestry Hose	Second Class	650 ft.
Booster Hose		4,675 ft.
Couplings reset on 12 lengths of hose		
Hose junked:	3 inch	2400 ft.
	2-1/2 inch	439 ft.
	1-1/2 inch	397 ft.
	Booster	225 ft.

Respectfully submitted,

  
William H. Johnson  
District Chief

Portland Fire Department  
Training Report

Chief Joseph R. Cremo  
380 Congress Street  
Portland, Maine

Sir:

Captain Stephen G. Hasson was assigned as Drill Master in 1966.

The following schedule for company classes was issued to all companies. These classes were arranged so that within the dates specified three 1-hour classes were held and turned into the office every 9 days.

January 6	to January 14	Rules & Regulations
January 15	to January 23	Fire Problem (Pre-Fire Planning)
January 24	to February 1	Knots used in the Department
February 2	to February 10	Open date
February 11	to February 19	Name, location, use of equipment in Co.
February 20	to February 28	Rope signals
March 1	to March 9	Chemistry of Fire
March 10	to March 18	Open date
March 19	to March 27	General Behavior at fire
March 28	to April 5	Fire Problem (Pre-Fire Planning)
April 6	to April 14	Covering Exposures
April 15	to April 23	Open date
April 24	to May 2	Ventilation
May 3	to May 11	Forcible entry
May 12	to May 20	Overhauling & salvage
May 21	to May 29	Open date
May 30	to June 7	Use of foam (liquid & powder)
June 8	to June 16	Fire Problem (Pre-Fire Planning)
June 17	to June 25	Oil tank fires
June 26	to July 4	Open date
July 5	to July 13	Operating at outside fires (lumber yards, etc.)
July 14	to July 22	Type & use of extinguishers
July 23	to July 31	Sprinkler systems
August 1	to August 9	Open date
August 10	to August 18	School fire alarm systems
August 19	to August 27	Fire Problem (Pre-Fire Planning)
August 29	to September 5	Building Inspection
September 6	to September 14	Open date
September 15	to September 23	Care of fire hose & ladders
September 24	to October 2	Dust explosions
October 3	to October 11	Care of hydrants
October 12	to October 20	Open date
October 21	to October 29	Centrifugal fire pumps
October 30	to November 7	Fire Problem (Pre-Fire Planning)
November 8	to November 16	Fire streams
November 17	to November 25	Open date



Training Report - continued

November 26	to December 4	Simple hydraulics
December 5	to December 13	Water supply for fire fighting
December 14	to December 22	Care & maintenance of apparatus
December 23	to December 31	Open date

January 22

A training film on airport fires was shown to all companies.

March 4

One 4-hour class on mouth to mouth resuscitation was held in Gray for Scout Leaders. Capt. Abrahamson was the instructor.

March 16

A first aid class was completed at the municipal airport in which 6 employees received eleven hours of training. Capt. Abrahamson, instructor.

March 21

One 3-hour class on mouth to mouth resuscitation was held at S.D. Warren Co. There were 15 employees present. Capt. Abrahamson, instructor.

March 24

One 2-1/2 hour class on emergency evacuation carries and the use of extinguishers was held at the Maine Medical Center for 19 student nurses. Instructors, Capt. Abrahamson, Lieut. Anania & Lieut. Drake.

Officers School

The annual officers school was held from March 30th. to May 5th. All officers attended one 2-hour class per week or a total of 12 hours each. The following subjects were covered.

March 30 & 31

Administration & Personnel

Chief Joseph R. Cremo &  
Deputy Chief Thomas H. Markley

April 6 & 7

New England Rating Bureau  
Fire Prevention & Inspections

Mr. David Hale  
District Chief Haswell M. Bruns

April 13 & 14

Northeast Airlines

Mr. Robert F. O'Brien, Mgr.  
Mr. Bob Cronin, Safety Eng.  
Dist. Chief Vernon R. Tucker

April 20 & 21

Automatic Sprinkler Corp. of  
America

Mr. Newton K. Pratt, Dist. Mgr.  
Dist. Chief Woodbury H. Ridley

April 27 & 28

Portland Gas Company

Mr. Louis Drogin and Mr. Gray  
District Chief William H. Johnson

May 4 & 5

Fire Alarm Systems

Mr. Thomas Herbert  
Mr. Arnold Thurlow  
Dist. Chief Clement O. Dodd

Training Report - continued

April 5

A training class on the use of extinguishers was held at the Maine Vocational Institute for 35 students. Instructors were Pvt. D'Amato and Pvt. Skerritt.

April 11

One 3-hour class on mouth to mouth resuscitation was held at Gorham for 30 boy and girl scouts. Instructor was Capt. Abrahamson.

April 21

One 2-hour class on emergency evacuation carries was held at the Maine Medical Center for 25 student nurses. Instructors were Capt. Abrahamson, Lieut. Robichaud, Lieut. Flaherty, Lieut. Moulton and Lieut. Ireland.

April 22

Two 2-hour classes on emergency evacuation carries were held at the Maine Medical Center for 50 student nurses. Instructors were Capt. Abrahamson, Lieut. Robichaud and Lieut. Flaherty.

April 25

One 4-hour class on rescue work was held at Cape Elizabeth for 30 members of the Fire Department. Instructor was Capt. Abrahamson.

April 27

One 2-hour class on emergency evacuation carries was held at the Maine Medical Center for 25 student nurses. Instructors were Capt. Abrahamson, Lieut. Anania, Lieut. Robichaud and Lieut. Ireland.

April 29

Three 2-hour classes were held on emergency evacuation carries at the Maine Medical Center for 75 student nurses. Instructors were Capt. Abrahamson, Lieut. Flaherty, Lieut. Ireland and Robichaud.

June

Drill School for Probationers and Second Year Men.

During June the following eighteen men completed 37-1/2 hours of training at drill school:

R.H. Jensen .	R.L. Blood	G.D. Pride
M.F. Roberts	D.G. Webster	W.C. Waltman
C.D. Lavasseur	R.A. Duncanson	A.R. Johnson
R.M. McDougall	P.J. Sullivan	J.A. Cooper
W.B. Olsen	C.R. Goodine	D.K. Murdoch
R.W. Roy	C.N. Solesky	J. Somma

Training Report - continued

June 17

Engine Co. #3 with Tank Truck #6 attended a 3-hour training session at the airport training area on the operation of the Crash Truck.

June 18

Engine Co. #8 with Tank Truck #6 received training in the use of fog and 1-1/2" lines by burning a city-owned building.

June 13-20

Captain Wernig and Captain Hasson attended an Instructors' Seminar at the Farmington State Teachers College sponsored by the State Department of Education.

July

Pump School

All engine companies attended three 2-1/2 hour classes of pump instruction at the airport training area as per schedule.

<u>Date</u>	<u>9:00 AM - 11:30 AM</u>	<u>1:00 PM - 3:00 PM</u>
July 5	Engine #1	Engine #11
July 6	Engine #8	Engine #9
July 7	Engine #4	Engine #5
July 8	Engine #6	Engine #3
July 11	Engine #11	Engine #6
July 12	Engine #9	Engine #8
July 13	Engine #4	*****
July 14	Engine #3	Engine #6
July 18	Engine #9	Engine #8
July 20	Engine #3	Engine #1
July 22	Engine #5	*****
July 26	Engine #11	Engine #1
July 28	Engine #4	Engine #5

All pumpers were tested and the results recorded on regulation forms.

July 9

A fire protection survey of Cushing Island and a training session with the residents was held by District Chief Dodd.

July 14

An exhibition drill was held at the drill tower by the following members of the drill school:

Pvt. Waltman	Pvt. Solesky	Pvt. Webster
Pvt. McDougall	Pvt. Roy	Pvt. Olsen
Pvt. Pride	Pvt. Cooper	Pvt. Duncanson
Pvt. Murdoch		

Training Report - continued

Engine Co. #4 and Tank Truck #6 were on display with Engine #4 demonstrating her pumping capacity with six 1-1/2 inch lines and deck gun being operated at the same time.

July 15

An extinguisher class was held at "Manpower" for 52 students. Instructions were given by Pvt. D'Amato.

August 9, 10 & 11

Chief Cremo, District Chief Tucker, Captain Flynn, Captain Wernig and Captain Hasson attended the Chief Officers' Seminar at the Farmington State Teachers' College, sponsored by the State Department of Education.

August 10

An extinguisher class was held at "Manpower" for 52 students. Instructions were given by Pvt. D'Amato.

August 20

A fire protection survey of Little Diamond Island and a training session with the residents was held by District Chief Dodd.

September

Double Company Drills

Double Company Drills were held at the airport training area as per schedule:

	9:00 - 11:30 AM			1:00 - 3:30 PM		
September	6	Engine 9	Ladder 3	Engine 5	Ladder 1	
"	7	" 11	" 6	" 8	" 4	
"	8	" 3	" 3	" 1	" 1	
"	9	" 5	" 6	" 9	" 4	
"	12	" 6	" 4	" 4	" 6	
"	13	" 11	" 1	" 8	" 3	
"	14	" 3	" 4	" 1	" 6	
"	15	" 4	" 1	" 6	" 3	
"	19	" 8	" 6	" 11	" 4	
"	20	" 1	" 3	" 3	" 1	
"	21	" 9	" 6	" 5	" 3	
"	27	" 6	" 1	" 4	" 4	

At these drills a training session on the use of liquids and powdered foam was held. All equipment was used and flammable liquid fires were extinguished.

Training Report - continued

September 7

An extinguisher class was held at "General Service Administration" for 30 people. Pvt. D'Amato was the instructor.

September 21

An extinguisher class was held at the Maine Medical Center for 30 student nurses. Pvt. D'Amato was the instructor.

September 22

An extinguisher class was held at the Maine Medical Center for 30 student nurses. Pvt. D'Amato and Pvt. Skerritt were the instructors.

October 18

District Chief Dodd and Capt. Hasson attended a class on Waterous Pump in Augusta sponsored by the State Department of Education.

October 19

A class on mouth to mouth resuscitation was held at the Red Cross for 37 people. The instructor was Capt. Abrahamson.

October 26

An extinguisher class was held at the rear of Bramhall Fire Station for 30 student nurses. The Instructor was Pvt. D'Amato.

December 8

A class on mouth to mouth resuscitation was held at West School for 32 boy scouts and their parents. The instructor was Capt. Abrahamson.

Respectfully submitted,



Clement O. Dodd  
District Chief

## Pensions

The following members of the Department were retired on pension:

Pvt. Charles E. Niles	Feb. 12, 1966
District Chief Haswell M. Bruns	Aug. 1, 1966

### Retired Members of the Fire Department on City Pension

Pvt. Enos R. Alden	Lt. Chester R. McAlister
Lt. John E. Barry	Lt. Frederick L. McCarthy
Capt. James L. Beecher	Pvt. Thomas F. Moran
Pvt. Matthew J. Cady	Dist. Ch. Arthur J. Murdock
Capt. Michael J. Carlson	Dep. Ch. John C. Murray
Lt. George H. Carson	Capt. Lawrence H. Murray
Pvt. Frank T. Coughlin	Pvt. Timothy J. Powell
Pvt. Oscar F. Dodd	Dist. Ch. Charles E. Ross
Pvt. James D. Doyle	Pvt. Stanley D. Royales
Capt. Robert H. Flaherty	Lt. Clinton R. Sampson
Lt. David C. Fogg	Chief Oliver T. Sanborn
Capt. George J. Foley	Pvt. William W. Sanborn
Dist. Ch. Joseph N. Fortier	Lt. Philip M. Sloan
Pvt. Earl D. Foye	Callman Henry A. Chase
Capt. Edward M. Hopkins	Callman Frank E. Thorndike
Chief Carl P. Johnson	<u>Member on State Retirement System</u>
Pvt. Harry A. Lucas	Pvt. John J. Rielly
Capt. Elmer L. MacKenzie	<u>Widows of Members who died in Service</u>
Capt. Leslie M. MacVane	Florence C. Tolan
Chief Harry W. Marr	Ethel M. Walsh

## Deaths

	<u>Pensioned</u>	<u>Died</u>
Capt. John A. Olson (Active)		4/16/66
Lt. Clifford J. White (Active)		7/26/66
Pvt. John W. McNeil	3/8/54	6/10/66
Lt. Alanson DeMott	9/6/52	10/14/66
Lt. Kenneth P. Coolidge	2/1/59	12/1/66
Pvt. Edwin H. Gaddas	4/1/44	12/21/66

## Fatalities

Edward Sullivan, age 28, and daughter, Tammy, age 3, perished in fire which destroyed their home on Upper A Street, Peaks Island Jan. 2.

Mrs. Linda Young, age 19, who suffered severe burns in fire at 128 Emery Street on March 27, died as a result of these burns on May 12.

William H. Griffin, age 44, died in fire involving lobster boat berthed at Deaks Wharf on August 20.

Merrill Frost, age 57, died from asphyxiation in fire at 39 Ellsworth Street on December 25.

ROSTER OF FIRE DEPARTMENT  
Board of Engineers

<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
Joseph R. Cremo	Chief	45	209 Taft Ave.
Thomas H. Markley	Deputy Chief	57	65 Riggs St.
William H. Johnson	District Chief	56	44 Edgewood Ave.
Clement O. Dodd	District Chief	50	56 Pennell Ave.
Woodbury H. Ridley	District Chief	53	200 Deering Ave.
Vernon R. Tucker	District Chief	43	26 Mayer Rd.
Robert L. Callahan	District Chief	47	916 Washington Ave.

Rescue Company No. 1  
Station No. 380 Congress Street

International, Panel Truck, Model AM-152, with duo wheels, and equipped with rescue and life-saving devices.

No. of <u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
1	Eric I. Abrahamson	Captain	53	189 Ocean Ave.
41	James O. Flaherty	Lieutenant	41	1008 Washington Ave.
34	Robert N. Davis	"	34	19 Roberts St., Falmouth
95	Martin T. Macisso, Jr.	Private	36	27 Wilson St.
167	Vincent P. Colello	"	39	62 East Kidder St.
130	Harold E. Boothby	"	27	15 Philbrick St.

Engine Company No. 1  
Station No. 134 Congress Street

American LaFrance triple combination pumper (1000 gal. capacity) carrying 1550 feet of 2-1/2 inch hose, 350 feet of 1-1/2 inch hose, 150 gallon booster tank with 200 feet of booster hose, and 38 feet of ladders.

No. of <u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
5	John F. Rafferty	Captain	54	13A Eastern Prom.
44	William E. Nugent	Lieutenant	43	25 Sawyer St.
33	Joseph D. Miller	"	37	108 MacArthur Circle West, S.P.
64	Antonio G. Anania	Private	46	1159 Congress St.
164	Anthony J. Peverada	"	47	12 Richardson St.
185	Samuel M. Marcisso	"	33	98 Pleasant Ave.
168	Lawrence C. McInnis	"	35	162 Clark St.
219	Robert C. Mayo	"	34	82 Bonnybriar Rd., S.P.
89	Robert M. McDougall	"	31	109 Clark St.
141	William J. Barbrick	"	50	17 Adams St., P.I.
80	Richard J. Rioux	"	30	D Street, P.I.
220	Frederick R. McLellan	"	33	51 Bolton St.
144	Murray F. Roberts, Jr.	"	28	Central Ave., P.I.
173	John D. Macfarlane	"	48	76 Woodlawn Ave.
94	Joseph A. Cooper	"	25	100 MacArthur Cir.(W)SP
	Richard H. Jensen	Provisional	27	107 MacArthur Cir.(W)SP

Engine Company No. 3  
Station No. 212 Stevens Avenue

Mack "Quad" combination (750 gal. capacity) carry 1000 feet of 2-1/2 inch hose, 200 feet of 1-1/2 inch hose, 100 gallon booster tank with 150 feet of booster hose, and 233 feet of ladders.

<u>No. of Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
9	Philip J. Leonard	Captain	54	43 Frances St.
27	John J. Towle	Lieutenant	43	79 Madeline St.
30	Joseph S. O'Connell	"	43	39 Bradley St.
77	George C. Tinkham	Private	55	53 Dennett St.
146	Earl W. Elmore	"	49	32 Inverness St.
84	John Montefusco	"	52	43 Anson Rd.
63	Harry E. Kennedy	"	49	508 St. John St.
68	Royal E. McIntyre	"	48	18 Caleb St.
134	Robert T. Bachelder	"	40	38 Massachusetts Ave.
202	James Harbaugh	"	29	34 Maplewood St.
211	Bradford N. Martin	"	38	188 Franklin St.
195	Kenneth E. Thomes, Jr.	"	32	46 Eighth St.
175	Leslie M. Richardson	"	45	104 Read St.
	James Somma	Provisional	22	126 Rockland Ave.

Engine Company No. 4  
Station No. 784 Congress Street

Ward LaFrance triple combination pumper (1000 gal. capacity) carrying 2000 feet of 2-1/2 inch hose, 900 feet of 1-1/2 inch hose (6 pre-connected lines); a 500 gallon booster tank, and 38 feet of ladders.

<u>No. of Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
4	Clifford H. Winn	Captain	55	1186 Congress St.
28	Edward R. Cooper	Lieutenant	44	33 Woodvale St.
50	Joseph B. Foley	"	42	67 Mabel St.
75	Leslie E. Conley	Private	51	39 Byfield Rd.
176	Francis E. Fenney	"	44	305 Woodford St.
78	Peter J. McFarland	"	33	82 Chase St., S.P.
212	Alfred P. Tetreau	"	27	121 Massachusetts Ave.
218	Richard T. Greene	"	30	28 Crescent St.
67	Alfred C. DiFiore	"	32	45 O'Brion St.
125	Joseph E. McDonough	"	28	Birchwood Drive
217	Richard J. Foye	"	35	56 W. Commonwealth Dr.
152	Donald N. Burdwood	"	39	72 Irving St.
	Peter J. Sullivan	Provisional	22	Vesper St., Higgins Beach, Scarb.
	Gerard R. Thuotte	"	23	53 North St., Westbr.



Engine Company No. 5  
Station No. 380 Congress Street

Howe triple combination pumper (1000 gal. capacity) carrying 1600 feet of 2-1/2 inch hose, 600 feet of 1-1/2 inch hose (which includes 2 pre-connected lines); a 500 gallon booster tank with 200 feet of booster hose, and 38 feet of ladders.

No. of

<u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
12	John J. Flynn	Captain	41	Central Ave., P.I.
45	Carl H. Shapazian	Lieutenant	40	14 Halet St.
31	Clifford L. Robichaud	"	33	127 Pleasant St.
87	Arthur E. Duncanson	Private	48	67 Merrill St.
110	John F. Powell, Jr.	"	43	56 Federal St.
127	Richard A. Leduc	"	29	16 Hammond St.
73	Donald E. Stuart	"	35	37 Taft Ave.
191	Philip C. Poland	"	37	52 Newton St.
147	Robert J. Fitzsimmons	"	30	243 Valley St.
204	Clinton M. Davis	"	42	9 Cushman St.
76	Howard D. Lewis	"	34	9 Hillside Ave., W.Fal.
99	Stanley Butkus, Jr.	"	46	Herman Ave., P.I.
180	John A. Hanlon	"	33	42 Smith St.
	Walter B. Olsen	Provisional	24	144 Frances St.
	Franklin S. Pinder	"	24	RFD #1, Saco

Engine Company No. 6  
Station No. 784 Congress Street

American LaFrance triple combination pumper (750 gal. capacity) carrying 100 feet of 2-1/2 inch hose, 300 feet of 1-1/2 inch hose, a 300 gallon booster tank with 250 feet of booster hose, and 38 feet of ladders.

No. of

<u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
10	Joseph F. Kane	Captain	44	166 Frances St.
20	Richard H. Carson	Lieutenant	47	10 Mayland St.
38	James Nitsche	"	33	93 Hicks St.
165	Theodore J. Axelsen	Private	44	55 Commonwealth Dr.
71	William J.E. Reardon	"	41	114 Ledgewood Dr., Fal.
210	Robert Steward	"	30	4 Fisher St.
154	Louis Napolitano	"	40	96 Emery St.
187	Albert R. Thompson	"	35	15 Grove St.
156	Charles A. Gildart	"	43	31 Cushman St.
135	Raymond A. Henderson	"	51	9 Houlton St.
192	Henry F. Beaumier	"	36	148 Taft Ave.
194	William C. Lewis	"	34	3 Pierce Ave.
	Richard A. Duncanson	Provisional	22	94 Wainwright Cir. East, S.P.

Engine Company No. 7  
Station, West Side of State Pier

Diesel Fireboat "City of Portland" equipped with 2 DeLaval pumps, each 3500 GPM (7000 gallons per minute capacity); 2 Cummins 600 HP main propulsion-pumping engines, 2 Cummins 115 HP auxiliary engines, 1 Onan 15 KW generator, 1 Onan 3 KW generator; 1 - 3000 GPM deck monitor; 2 - 1500 GPM deck monitors; 1 - 1500 GPM remote controlled tower monitor; foam system capable of spreading 3600 cubic feet of foam in 23 minutes; CO<sub>2</sub> system (400 pounds in 8 cylinders, manually discharged through 150 feet of hose) and carrying 1850 feet of 2-1/2 inch hose and 900 feet of 1-1/2 inch hose.

No. of Badge	Name	Rank	Age	Residence
3	Eugene P. Temple, Jr.	Captain	55	20 Chesley Ave.
23	William F. Stanhope	Lieutenant	59	10 Madison St.
55	Byard W. Metcalf	"	47	360 Woodford St.
121	Raymond S. Herrick	Engineer	47	Sterling St., P.I.
104	Gerald E. Hutchins	"	38	Daniel St., P.I.
85	Richard L. Barter	"	35	48 Malilly Rd.
123	Edward P. Kane	"	33	83 Richland St., S.P.
90	George H. Lopes	Pilot	57	6 Kendall St.
	John J. Curran	"	43	Sterling St., P.I.

Engine Company No. 8  
Station No. 536 Deering Avenue

Mack triple combination pumper (750 gal. capacity) carrying 1350 feet of 2-1/2 inch hose, 650 feet of 1-1/2 inch hose (which includes 1 pre-connected line); a 500 gallon booster tank with 250 feet of booster hose, and 38 feet of ladders.

No. of Badge	Name	Rank	Age	Residence
14	Frederick S. Shuman	Captain	50	160 Maine Ave.
36	Edward E. Platts	Lieutenant	57	143 Broadway
35	Leonard N. Stanhope	"	43	28 Newman St.
209	Stanley M. Bailey	Private	40	282 Woodford St.
65	Charles Solesky	"	27	9 Glengarden St.
203	Mark R. Holt	"	35	28 Waverly St.
118	George J. Alexander, Jr.	"	27	288 State St.
109	Leo J. Landry	"	42	1321 Congress St.
107	John B. Peverada, Jr.	"	39	34 Orkney St.
183	Alfred C. Brown	"	41	32 Smith St.
122	Albert F. Gendrolis	"	39	111 Belfort St.
213	Arthur J. Gallant, Jr.	"	28	Holmes Rd., Scar.
	Donald P. Whitney, Jr.	Provisional	22	150 Clark St.
	Richard W. Roy	"	25	66 Brentwood St.

Engine Company No. 9  
Station No. 11 Arbor Street

American LaFrance triple combination pumper (750 gal capacity) carrying 1600 feet of 2-1/2 inch hose, 500 feet of 1-1/2 inch hose, a 150 gallon booster tank with 250 feet of booster hose, and 38 feet of ladders.

No. of Badge	Name	Rank	Age	Residence
15	Clarence O. Olsen	Captain	53	106 Presumpscot St.
40	George M. Bidwell	Lieutenant	42	36 Wellwood Rd.
51	Vernon P. Libby	"	49	8 Alba St.
169	Arthur E. Best	Private	41	58 Jackson St.
153	Norman E. Lewis	"	30	34 Eureka Rd., W. Falmouth
96	William H. Ham	"	42	117 Plymouth St.
174	Frederick M. Cox	"	39	23 Alba St.
208	Vincent L. Marcisso	"	38	1 Monument St.
91	Wilfred A. Hamilton	"	40	54 Farragut St.
177	Russell C. Stillings	"	46	12 Cypress St.
171	Philip E. Foley	"	36	7 Gerry Ave., S.P.
189	Thomas J. Jordan	"	26	112 Sherman St.
	Donald K. Murdoch	Provisional	24	40 Herford Ave., S.P.

Engine Company No. 11  
Station No. 574 Ocean Avenue

Maxim triple combination pumper (750 gal. capacity) carrying 1900 feet of 2-1/2 inch hose, 300 feet of 1-1/2 inch hose, a 150 gallon booster tank with 250 feet of booster hose, and 38 feet of ladders.

No. of Badge	Name	Rank	Age	Residence
19	Melvin E. Ireland	Captain	48	88 Tucker Ave.
39	John L. Winch, Jr.	Lieutenant	43	48 Alder St.
52	Edward S. Moulton	"	39	7 Island St.
150	Alfred H. Schwabenhausen, Jr.	Private	50	234 Front St.
79	William J. Conley	"	49	28 Vermont Ave.
102	Edward E. Dennison	"	43	73 Canco Rd.
162	Leo A. Foisy	"	43	3 Helene St.
196	Lloyd E. Cook	"	32	36 Hodgins St.
190	Samuel E. Jones	"	45	18 Marshall St.
128	Richard L. Blood	"	31	1316 Westbrook St.
106	Joseph J. McKeon	"	40	11 Hall St.
197	Herbert P. Miller	"	33	125 Brackett St., Westbrook
	Charles D. Levasseur	Provisional	22	20 Summer St.

Engine Company No. 12  
Station, Peaks Island

Seagrave triple combination pumper (500 gal. capacity) carrying 1650 feet of 2-1/2 inch hose, 400 feet of 1-1/2 inch hose, a 100 gallon booster tank with 250 feet of booster hose, and 46 feet of ladders.

<u>No. of</u> <u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
2	Boyd E. Drake	Captain	54	104 Summit Park Ave.
24	Malcolm M. Murray	Lieutenant	56	Centennial St., P.I.
32	Merton L. Hoyt	"	57	10 Westlawn Rd.
138	John J. Manning	Private	50	25 Elmwood St.
131	Lawrence G. Hasson	"	39	Sterling St, P.I.
97	Norton Montgomery, Jr.	"	37	Greenwood St., P.I.

Callmen

Claude Brackett	Jack Fuller	Clifford Randall	David Stites
Richard Crowe	Edward Latham	John Sanborn	Albert Temple
Bruce Foss	Leslie MacVane	Donald Smith	Meldeau Whitton

Ladder Company No. 1  
Station No. 380 Congress Street

Seagrave combination aerial ladder truck carrying 75 foot aerial ladder, a total of 321 feet of ladders, and two (2) 100 gallon booster tanks with 400 feet of booster hose.

<u>No. of</u> <u>Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
17	Stephen G. Hasson	Captain	37	Whitehead St., P.I.
37	Samuel DiBiase	Lieutenant	51	71 Walnut St.
48	Joseph E. Thomas	"	42	29 Sheridan St.
126	Theodore W. Low, Jr.	Private	43	Luther St., P.I.
199	John D. Mancini	"	35	57 Spruce St.
193	George G. Burgess	"	39	Sterling St., P.I.
72	Peter F. Morelli	"	38	50 Hodgins St.
115	Llewellyn C. Smith	"	37	54 Bailey Ave.
166	Edward A. Smith	"	39	553 Cumberland Ave.
120	Joseph A.E. Paulin	"	41	186 Massachusetts Ave.
143	Robert M. Jackson	"	44	92 Congress St.
92	Freeman J. Dulac	"	32	21 Fobes St.
200	Jean P. Petrin	"	31	11 North St.
151	Michael J. Greeley, Jr.	"	40	298 Ray St.
	Byron P. Fairbanks	Provisional	24	Cousins Island, Yarmouth

Ladder Company No. 3  
Station No. 574 Ocean Avenue

Seagrave combination aerial ladder truck carrying 65 foot aerial ladder, a total of 257 feet of ladders, and two (2) 100 gallon booster tanks with 400 feet of booster hose.

No. of Badge	Name	Rank	Age	Residence
16	Robert A. O'Donnell	Captain	38	18 Ivanloo St.
22	Robert H. Christy	Lieutenant	47	1468 Washington Ave.
29	John T. Sloan	"	40	9 Bailey Ave.
142	Thomas J. Flaherty	Private	40	119 Clark St.
214	Donald E. Mallory	"	30	40 Walnut St., S.P.
157	Lawrence L. Tanguay	"	26	32 River Rd., Westbr.
140	William J. Dempsey	"	39	31 Leeman St.
158	Robert J. Joyce	"	26	136 Main St., S.P.
137	Dominic L. Faietta	"	38	65 E Street, S.P.
103	John D. Lambert	"	39	80 Spruce St.
172	William A. MacDougall	"	28	916 Washington Ave.
111	Harold C. Waltman, Jr.	"	27	52 High St.

Ladder Company No. 4  
Station No. 11 Arbor Street

Seagrave combination aerial ladder truck carrying 65 foot aerial ladder, a total of 275 feet of ladders, and one (1) booster tank (100 gal. capacity) with 150 feet of booster hose.

No. of Badge	Name	Rank	Age	Residence
6	William J. Wernig	Captain	44	62 E. Commonwealth Dr.
21	Fred A. Adams	Lieutenant	51	21 Eleanor St.
47	George S. Howard, Jr.	"	42	17 Berry Ave.
86	John M. Ney, Jr.	Private	42	23 Douglass St.
74	Edwin E. Curtis	"	52	59 Gertrude Ave.
161	Stanley W. Lynch, Jr.	"	42	1336 Forest Ave.
78	Carl A. Pierce	"	37	5 Whitehall Ave., S.P.
201	John N. Fitzpatrick	"	34	398 Ray St.
61	John P. Roma	"	27	21 Galvin St.
119	James F. Robertson	"	29	15 Tremaine St.
155	Everett P. Swasey	"	49	113 Gilman St.
216	Samuel M. Serappa	"	27	116 North St.
139	Frederick A. Butts, Jr.	"	30	100 Federal St.
133	Russell S. Haskell	"	28	94 Irving St.
215	Robert M. Leeman	"	29	43 Bay St.
	Arthur R. Johnson	Provisional	22	157 Grant St.

Ladder Company No. 6  
Station No. 784 Congress Street

Seagrave combination aerial ladder truck, tractor drawn, with 100 foot aerial ladder, carrying 228 feet of ladders, and one (1) booster tank (200 gallons capacity) with 200 feet of booster hose.

<u>No. of Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
7	LaVern J. Jerome	Captain	44	129 Bolton St.
49	Charles E. Thomes	Lieutenant	48	31 Brook Rd. W. Falmouth
25	Anthony S. Feato	"	44	32 Arcadia St.
100	Bertrand A. Walker	Private	48	2065 Washington Ave.
170	Leigh W. Sellick, Jr.	"	40	22 Lucas St.
82	Angelo A. Palazzo	"	41	25 Kenilworth St.
129	Gerard L. Chase	"	36	56 Parris St.
66	John P. Green	"	45	30 Craigie St.
159	Lloyd A. Parker	"	30	94 Westminster Ave.
163	John R. Flaherty	"	31	61 Lawrence Ave.
178	Ronald A. Desrosiers	"	29	18 Smith St.
207	Carlisle R. Goodine	"	31	5 Grand St.
	Donald G. Webster	Provisional	25	32 Fernald St.

Fire Prevention Bureau  
380 Congress Street

<u>No. of Badge</u>	<u>Name</u>	<u>Rank</u>	<u>Age</u>	<u>Residence</u>
13	Samuel Gerber	Captain	54	43 Falmouth St.
34	Philip A. MacVane	Lieutenant	37	110 Ocean Ave.
81	* Leonard S. D'Amato	Private	46	47 Stavens Ave.
62	Charles L. Skerritt	"	39	131 Ocean Ave.
149	Carl P. Jensen	"	42	9 Boynton St.

Administrative Division  
380 Congress Street

11	Martin G. Ney	Capt. (Admin.)	54	11 Rudman Rd.
	Peter F. Kane	Senior Sten.	52	7 Lafayette St.
124	Arthur S. Noyes	Pvt. (Chief's Aide)	48	37 West Kidder St.
117	Joseph N. Germani	Pvt. (Stock Clerk)	54	82 India St.

Repair Division  
99 India Street

108	Philip O. Bruns	Fire Equip. Mechanic	67	129 Sherwood St.
	George G. Mulligan	Ass't " "	28	24 Cabot St

\* Department Photographer

Long Island Volunteer Fire Company

Harry L. Clarke, Jr.	-	Chief
George E. Johnson, Jr.	-	Captain
Leon E. Clarke	-	Captain
George Ross	-	Jr. Captain
Richard Norcross	-	Jr. Captain
Lawrence L. Stevens	-	Secretary-Treas.

Members

Douglas Rich	Bruce Johnson
Larry Rich	Arnold V. Perkins
I. James Coolbrith	Ray S. Ladd
Wesley Drew	Wesley L. Johnson
Lloyd Jones	Clinton Gulliver
Earl A. Johnson, Sr.	Peter Norcross
Clarence Ross	
John Billings	
Fabian Roma	
Olan Wood	
Richard Bruns	
Ronald Wood	

Cliff Island Volunteer Fire Company

David MacVane, Jr.	-	Captain
Robert MacVane	-	1st Lieutenant
Malcolm Griffin	-	2nd Lieutenant
Paul MacVane, Sr.	-	Secretary-Treasurer

Members

Norman Anderson	Paul MacVane, Jr.
John Dyer, Jr.	David MacVane
Herbert Vortisch	Benjamin O'Reilly, Jr.
David Griffin	John Dyer, Sr.
James Seymore, Sr.	Carleton Cushing
James Seymore, Jr.	Benjamin O'Reilly, Sr.
Bruce Dyer	Dwinell Griffin, Jr.

Report of Signal System  
Year - 1966

Overhead Construction:

Ray Street	9 Poles	-	New crossarms & transferred to new poles.
Ocean Avenue	13 Poles	-	New crossarms & transferred to new poles.
Virginia Street	8 Poles	-	New crossarms & transferred to new poles.
St. John St.	3 New "J" hooks	-	Transferred cable to new poles.
Main Avenue	4 Poles	-	New crossarms & transferred to new poles.
Sewell Street	6 Poles	-	Transferred to new poles.
Waverly Street	2 Poles	-	New crossarms & transferred to new poles.
Brentwood Street	2 Poles	-	Replaced old crossarms.
Lucas Street	4 Poles	-	Transferred arms to new poles.
Washington Ave.	6 Poles	-	Transferred to new poles.
Forest Ave.	10 Poles	-	Transferred crossarms to new poles.
Fore Street	3 Poles	-	New secondary racks to new poles.
Stevens Ave.	5 Poles	-	Erected new crossarms on poles.
Leland Street	3 Poles	-	Transferred messenger cable.
Warren Avenue	12 Poles	-	New crossarms, rewired circuit.
Allen Avenue	8 Poles	-	Transferred to new poles.
Marginal Way	4 Poles	-	Transferred to new poles.
Richardson Street	4 Poles	-	New crossarms and transferred to new poles.

In the afore-mentioned line work approximately 9,800 ft. of #6 aluminum wire was utilized as replacement for aged and defective wire or as necessitated by extension of existing fire alarm facilities.

A complete check of the overhead plant was conducted in the spring and fall seasons and all obstructions such as tree limbs, etc. were removed.

A total of 67 calls were realized on the overhead system for such reasons as downed lines, blown fuses, circuit grounds, broken insulators, etc.

Underground Construction:

The program for replacement and enlarging cable plant facilities was continued this past year. We were hampered somewhat due to the difficulty in obtaining this special manufactured cable due to government priority on copper.

The following work involved rodding out underground duct lines, pulling in various lengths of multi-conductor cable, testing and wiring in existing circuit.

Allen Ave. - Morrills Cor. to North Deering Fire Station . . . . .	6120 ft. - 20 conductor
St. Lawrence St. to Fore and Waterville Sts. . . . .	1020 ft. - 10 conductor
Bramhall Sq. to new fire station . . . . .	620 ft. - 10 conductor
Congress Street - Bramhall area . . . . .	(traffic cable) 800 ft. - 8 conductor
Danforth Street - Emery to Vaughn . . . . .	1530 ft. - 6 conductor
Deering Avenue to Sherman & Mellen Sts. . . . .	1200 ft. - 6 conductor



## Report of Signal System - Continued

In the afore-mentioned cable operations, all lead and copper was salvaged and transported to salvage dealer who received a bid award.

We experienced a total of 16 open circuits on the system due to severe storms, involvement of pedestals in vehicle accidents, oxidized wiring in old cable.

In all cases, immediate repairs were made and normal operating conditions resumed.

### Fire Alarm Boxes:

Appropriations were received for seven new threefold fire alarm boxes. Majority of these boxes were ordered as replacements for old troublesome and antiquated units.

Box #183	-	North Deering Fire Station
Box #213	-	Sheridan and Monument Streets
Box # 83	-	Danforth and Brackett Streets
Box #812	-	Bramhall Fire Station

Approximately 25% of the fire alarm boxes in the system were scrapped and painted, the coding mechanisms cleaned, lubricated, retimed and put back into service.

New boxes were grounded in compliance with NBFU request and also to incorporate the full features of the three-fold alarm boxes.

One hundred and fifty seven calls were realized on the systems 16 box circuits for various causes such as cable grounds on wiring, malfunctioning of mechanism, replacement of ballseyes, locks, top pedestals, outer casings etc.

A monthly test was conducted on all boxes in the system, boxes which were not functioning properly were transported to the shop and thoroughly overhauled before putting back into service.

### Station Maintenance:

All electrical and alarm equipment located in the station houses received a semi-annual maintenance check at which time all wiring was checked, motors lubricated, and alarm equipment cleaned, oiled and tested.

A total of 123 calls were made to the various stations for reasons such as, repair of light fixtures, convenience outlets, battery chargers, defective light switches, electric door malfunctioning, call bell systems, repaired on alarm equipment.

## Report of Signal System - Continued

A total of 42 calls were made to the new Bramhall Station for reasons such as wiring and installation of alarm bells, recording sets, adjustment of automatic relays, etc.

All salvageable alarm equipment was removed from Engine #4, #6 and Ladder #3 on the commissioning of the new Bramhall station. Equipment was cleaned, lubricated, tested and stored for future use as demands might warrant.

### Island Alarm Circuits:

A total of six trips were made to the islands which included routine maintenance checks on the alarm equipment, replacement of control batteries, transferring crossarms and wiring to new poles.

### Police Signal Circuits:

A total of 78 calls were realized on the police telephone system. These calls were necessitated by grounds in telephone cable, repair of broken locks, adjustment of line relays, adjustment of console relays, resetting of units involved in vehicle accidents, cleaning and repairing of coding mechanisms.

### Air Raid Circuits:

A weekly test was conducted on all air raid units. A semi annual maintenance check was made on all the equipment at which time wiring was checked, motors lubricated and condensate withdrawn from compressor units.

A total of ten calls were made exclusive of the maintenance checks for reasons such as blown fuses, transferring wiring to new poles, trouble shooting opens and grounds on cable, etc.

Roster of Signal Division  
 Electrical Building - Alarm Headquarters  
118 Federal St.

<u>Name</u>	<u>Position</u>	<u>Age</u>	<u>Residence</u>
Thomas A. Herbert, Jr.	Fire Alarm Supervisor	43	4 St. Lawrence St.
Orlando F. Ferrante	Lineman	43	9 St. Lawrence St.
Judson R. Carver	"	36	41 Luke St.
Samuel N. Allen, III	"	26	126 Kelsey St., S.P.
Arnold E. Thurlow	Chief Operator	53	13 Avalon Rd.
Richard K. Fogg	Operator	55	19 Devon St.
Clarence R. Cobb	"	53	102 Bell St.
Kenneth G. MacMillan	"	39	69 Veranda St.
James N. Hughes, Jr.	"	38	24 New St.
Vernon H. Vincent	"	42	10 Howard St.
Thomas W. Anderson	"	32	171 Ashmont St.
Thurber J. Townsend	"	26	1593 Forest Ave.

DEATHS

Raymond D. Hatch, age 66, fire alarm operator since July 17, 1942, died on February 25, 1966.