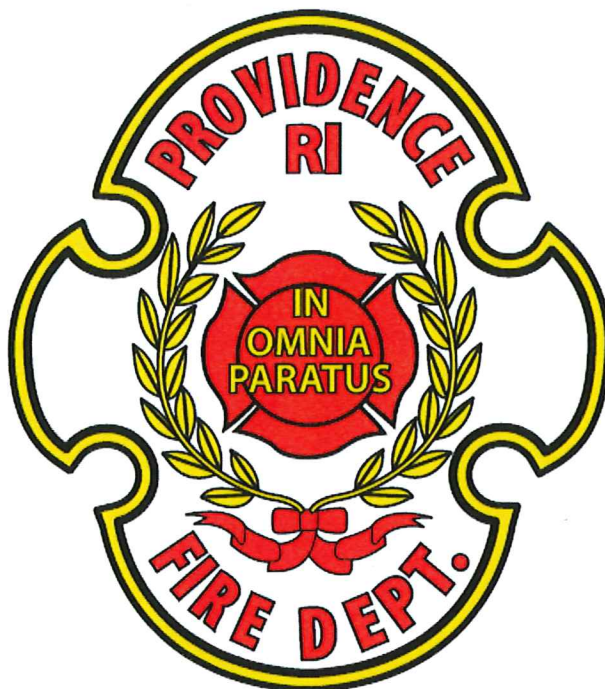


PROVIDENCE FIRE DEPARTMENT



2016 ANNUAL REPORT

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department



JORGE O. ELORZA
Mayor

Department of Public Safety, Fire Department
"Building Pride in Providence"

Welcome to the Providence Fire Department:

The Providence Fire Department is the second oldest continuously operating professional fire department in the country. The Department is a full-service fire and emergency medical service agency that provides basic and advanced life support, fire prevention, fire suppression, technical rescue, and hazardous material response. In addition, the Department conducts arson investigations and building plan reviews, enforces state and local fire and life safety codes, and administers public fire education programs.

In 2016, the Providence Fire Department consisted of 7 Advanced Life Support Rescue Companies, 14 Engine Companies, 8 Ladder Companies, and 1 Special Hazard Unit, all strategically located in Providence neighborhoods. The Department is equipped to respond to all fire, medical emergency, natural disaster, hazmat, and terroristic events that occur within Providence and its surrounding communities.

On behalf of the Providence Fire Department, I present to you the Department's 2016 Annual Report that highlights the Department's many accomplishments, fire and emergency medical calls for service, trainings, and fire prevention activities. This report is a testament to the men and women who proudly serve as Providence Firefighters.

I want to extend my sincere thanks and appreciation to every sworn and civilian member of the Providence Fire Department for their outstanding work in keeping the citizens of Rhode Island's capital city safe.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Steven M. Paré".

Steven M. Paré
Commissioner of Public Safety
Acting Chief of Department

Providence Fire Department 2016 Annual Report

Established in 1854, the Providence Fire Department is the second oldest continuously operating professional fire department in the country. The Department is a full-service fire and emergency medical service agency that provides basic and advanced life support, fire prevention, fire suppression, technical rescue, and hazardous material response. In addition, the Department conducts arson investigations and building plan reviews, enforces state and local fire and life safety codes, and administers public fire education programs.

Accomplishments for 2016

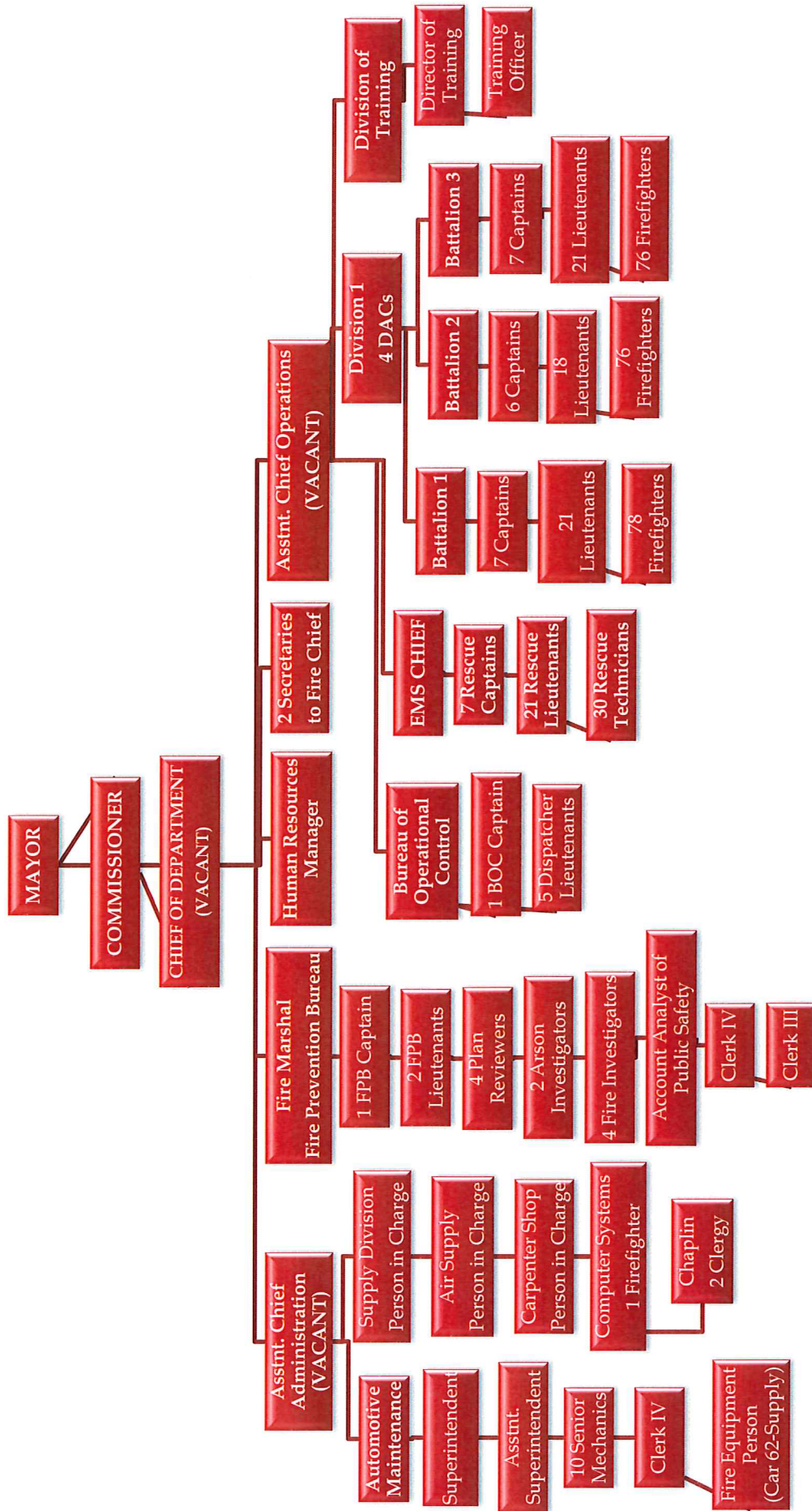
In 2016, the Providence Fire Department responded to 43,303 total calls for service. Of the total calls, 28,460 or 65.72 % were emergency medical services related. The calls are composed of 21,344 advanced life support and 7,116 basic life support calls for service. In addition, the Fire Prevention Bureau's Arson Squad conducted 374 fire investigations. Providence Firefighters answered all calls with professionalism, compassion, and true to our mission to protect life and property.

The following is a list of accomplishments that have been achieved through the dedication and hard work of all the members of the Providence Fire Department:

- The Department was awarded \$15,011,440 through the Staffing for Adequate Fire and Emergency Response grant program (SAFER). This will be used to train and hire 80 firefighters.
- The Department began the hiring process for the 51st Training Academy; administering the written exam to 1,383 applicants.
- The Fire Prevention Bureau received a grant from FM Global to assist with fire prevention activities in the community and to help educate residents to reduce the number of fires.
- Sent three firefighters to the Department of Homeland Security, Weapons of Mass Destruction Radiological/Nuclear Hazardous materials Technicians Course in Las Vegas, Nevada.
- Sent six firefighters to the Massachusetts Association of Hazardous Materials Technicians training conference in Plymouth, Massachusetts.
- The members of the Swat Medic team attended a week long EMT Tactical Medic Course.
- An Arson Investigator went to training at the New York State Fire Academy.



PROVIDENCE FIRE DEPARTMENT



**PROVIDENCE FIRE DEPARTMENT
TOTAL SERVICE IN 2016**

COMPANY	LOCATION	RUNS	MINUTES	HOURS
ENGINE 2	BRANCH AVENUE	2,671	45,712	761.87
ENGINE 3	WASHINGTON STREET	4,643	67,067	1,117.78
ENGINE 4	ROCHAMBEAU AVE.	1,352	26,839	447.32
ENGINE 5	HUMBOLDT STREET	1,091	26,270	437.83
ENGINE 6	HARTFORD AVENUE	2,296	41,589	693.15
ENGINE 7	NORTH MAIN STREET	3,421	63,869	1,064.48
ENGINE 8	MESSER STREET	3,862	55,675	927.92
ENGINE 9	BROOK STREET	2,292	39,434	657.23
ENGINE 10	BROAD STREET	3,093	49,403	823.38
ENGINE 11	RESERVOIR AVENUE	2,172	36,855	614.25
ENGINE 12	ADMIRAL STREET	4,228	65,831	1,097.18
ENGINE 13	ALLENS AVENUE	2,193	36,270	604.50
ENGINE 14	ATWELLS AVENUE	3,131	45,663	761.05
ENGINE 15	MT. PLEASANT AVE.	3,519	57,890	964.83
SPECIAL HAZARDS 1	WASHINGTON STREET	1,657	31,031	517.18
LADDER 1	WASHINGTON STREET	1,934	28,513	475.22
LADDER 2	MESSER STREET	1,469	21,325	355.42
LADDER 3	ADMIRAL STREET	1,175	19,966	332.77
LADDER 4	NORTH MAIN STREET	1,786	31,712	528.53
LADDER 5	BROAD STREET	1,245	19,956	332.60
LADDER 6	ATWELLS AVENUE	1,509	23,320	388.67
LADDER 7	BRANCH AVENUE	1,050	20,766	346.10
LADDER 8	BROOK STREET	1,189	22,321	372.02
TOTALS		52,978	877,277	14,621.28

**PROVIDENCE FIRE DEPARTMENT
BOX ALARMS IN 2016**

COMPANY	LOCATION	FIRE	FALSE	OTHER	TOTAL
ENGINE 2	BRANCH AVENUE	30	384	355	769
ENGINE 3	WASHINGTON STREET	84	441	1,350	1,875
ENGINE 4	ROCHAMBEAU AVE.	28	77	516	621
ENGINE 5	HUMBOLDT STREET	68	122	290	480
ENGINE 6	HARTFORD AVENUE	12	356	92	460
ENGINE 7	NORTH MAIN STREET	174	383	456	1,013
ENGINE 8	MESSER STREET	19	282	497	798
ENGINE 9	BROOK STREET	34	432	525	991
ENGINE 10	BROAD STREET	142	144	421	707
ENGINE 11	RESERVOIR AVENUE	54	272	249	575
ENGINE 12	ADMIRAL STREET	27	437	257	721
ENGINE 13	ALLENS AVENUE	19	161	387	567
ENGINE 14	ATWELLS AVENUE	52	551	348	951
ENGINE 15	MT. PLEASANT AVE.	97	410	110	617
SPECIAL HAZARDS 1	WASHINGTON STREET		22	4	18
LADDER 1	WASHINGTON STREET	46	375	585	1,006
LADDER 2	MESSER STREET	30	271	352	653
LADDER 3	ADMIRAL STREET	47	203	105	355
LADDER 4	NORTH MAIN STREET	68	649	450	1,167
LADDER 5	BROAD STREET	76	221	287	584
LADDER 6	ATWELLS AVENUE	72	273	295	640
LADDER 7	BRANCH AVENUE	70	201	374	645
LADDER 8	BROOK STREET	30	154	410	594
TOTALS		1,279	6,821	8,715	16,807

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF EMS RUNS IN 2016**

COMPANY	LOCATION	CARDIAC	MEDICAL	OTHER	TOTAL
ENGINE 2	BRANCH AVENUE	204	947	278	1,429
ENGINE 3	WASHINGTON STREET	216	1,696	815	2,727
ENGINE 4	ROCHAMBEAU AVE.	135	436	185	756
ENGINE 5	HUMBOLDT STREET	32	273	63	368
ENGINE 6	HARTFORD AVENUE	105	848	414	1,367
ENGINE 7	NORTH MAIN STREET	70	1,204	335	1,609
ENGINE 8	MESSER STREET	496	1,466	489	2,451
ENGINE 9	BROOK STREET	45	745	94	884
ENGINE 10	BROAD STREET	228	1,336	173	1,737
ENGINE 11	RESERVOIR AVENUE	97	819	215	1,131
ENGINE 12	ADMIRAL STREET	420	1,650	459	2,529
ENGINE 13	ALLENS AVENUE	143	264	821	1,228
ENGINE 14	ATWELLS AVENUE	143	1,016	264	1,423
ENGINE 15	MT. PLEASANT AVE.	179	1,692	288	2,159
SPECIAL HAZARDS 1	WASHINGTON STREET	2	32	71	105
LADDER 1	WASHINGTON STREET	15	231	113	359
LADDER 2	MESSER STREET	26	195	64	285
LADDER 3	ADMIRAL STREET	24	183	106	313
LADDER 4	NORTH MAIN STREET	9	65	79	153
LADDER 5	BROAD STREET	10	101	41	152
LADDER 6	ATWELLS AVENUE	9	95	92	196
LADDER 7	BRANCH AVENUE	16	109	89	214
LADDER 8	BROOK STREET	6	30	30	66
TOTALS		2,630	15,433	5,578	23,641

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF FIRE RUNS IN 2016**

COMPANY	LOCATION	STRUCTURE	VEHICLE	OTHER	TOTAL
ENGINE 2	BRANCH AVENUE	63	14	99	176
ENGINE 3	WASHINGTON STREET	96	17	105	218
ENGINE 4	ROCHAMBEAU AVE.	40	2	47	89
ENGINE 5	HUMBOLDT STREET	98	3	37	138
ENGINE 6	HARTFORD AVENUE	50	11	65	126
ENGINE 7	NORTH MAIN STREET	146	21	223	390
ENGINE 8	MESSER STREET	74	12	121	207
ENGINE 9	BROOK STREET	41	12	52	105
ENGINE 10	BROAD STREET	240	19	61	320
ENGINE 11	RESERVOIR AVENUE	71	11	108	190
ENGINE 12	ADMIRAL STREET	58	17	119	194
ENGINE 13	ALLENS AVENUE	31	16	45	92
ENGINE 14	ATWELLS AVENUE	108	21	110	239
ENGINE 15	MT. PLEASANT AVE.	57	12	80	149
SPECIAL HAZARDS 1	WASHINGTON STREET	157	24	161	342
LADDER 1	WASHINGTON STREET	88	14	87	189
LADDER 2	MESSER STREET	74	13	93	180
LADDER 3	ADMIRAL STREET	101	18	54	173
LADDER 4	NORTH MAIN STREET	74	16	74	164
LADDER 5	BROAD STREET	99	23	74	196
LADDER 6	ATWELLS AVENUE	96	21	118	235
LADDER 7	BRANCH AVENUE	61	24	94	179
LADDER 8	BROOK STREET	42	9	84	135
TOTALS		1,965	350	2,111	4,426

**PROVIDENCE FIRE DEPARTMENT
PUMP TIME IN 2016**

COMPANY		LOCATION		TOTAL PUMP MINUTES		TOTAL HOURS
ENGINE 2		BRANCH AVENUE		678		11.30
ENGINE 3		WASHINGTON STREET		1,110		18.50
ENGINE 4		ROCHAMBEAU AVE.		531		8.85
ENGINE 5		HUMBOLDT STREET		1,352		22.53
ENGINE 6		HARTFORD AVENUE		1,854		30.90
ENGINE 7		NORTH MAIN STREET		2,108		35.13
ENGINE 8		MESSER STREET		1,163		19.38
ENGINE 9		BROOK STREET		926		15.43
ENGINE 10		BROAD STREET		3,719		61.98
ENGINE 11		RESERVOIR AVENUE		1,230		20.50
ENGINE 12		ADMIRAL STREET		2,821		47.02
ENGINE 13		ALLENS AVENUE		813		13.55
ENGINE 14		ATWELLS AVENUE		1,925		32.08
ENGINE 15		MT. PLEASANT AVE.		1,757		29.28
TOTALS				21,987		366.45

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF FALSE ALARMS IN 2016**

COMPANY	LOCATION	MALICIOUS	OTHER	TOTAL
ENGINE 2	BRANCH AVENUE	145	41	186
ENGINE 3	WASHINGTON STREET	141	48	189
ENGINE 4	ROCHAMBEAU AVE.	36	9	45
ENGINE 5	HUMBOLDT STREET	14	5	19
ENGINE 6	HARTFORD AVENUE	261	26	287
ENGINE 7	NORTH MAIN STREET	124	55	179
ENGINE 8	MESSER STREET	221	11	232
ENGINE 9	BROOK STREET	72	45	117
ENGINE 10	BROAD STREET	110	11	121
ENGINE 11	RESERVOIR AVENUE	229	44	273
ENGINE 12	ADMIRAL STREET	438	38	476
ENGINE 13	ALLENS AVENUE	89	9	98
ENGINE 14	ATWELLS AVENUE	315	25	340
ENGINE 15	MT. PLEASANT AVE.	407	37	444
SPECIAL HAZARDS 1	WASHINGTON STREET	9	4	13
LADDER 1	WASHINGTON STREET	72	15	87
LADDER 2	MESSER STREET	84	30	114
LADDER 3	ADMIRAL STREET	73	9	82
LADDER 4	NORTH MAIN STREET	49	505	554
LADDER 5	BROAD STREET	76	33	109
LADDER 6	ATWELLS AVENUE	130	10	140
LADDER 7	BRANCH AVENUE	40	17	57
LADDER 8	BROOK STREET	29	12	41
TOTALS		3,164	1,039	4,203

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF GOOD INTENT RUNS IN 2016**

COMPANY	LOCATION	SMOKE SCARE	OTHER	TOTALS
ENGINE 2	BRANCH AVENUE	27	61	88
ENGINE 3	WASHINGTON STREET	54	80	134
ENGINE 4	ROCHAMBEAU AVE.	12	36	48
ENGINE 5	HUMBOLDT STREET	22	29	51
ENGINE 6	HARTFORD AVENUE	22	77	99
ENGINE 7	NORTH MAIN STREET	36	50	86
ENGINE 8	MESSER STREET	33	73	106
ENGINE 9	BROOK STREET	25	56	81
ENGINE 10	BROAD STREET	29	82	111
ENGINE 11	RESERVOIR AVENUE	16	59	75
ENGINE 12	ADMIRAL STREET	27	66	93
ENGINE 13	ALLENS AVENUE	23	49	72
ENGINE 14	ATWELLS AVENUE	92	91	183
ENGINE 15	MT. PLEASANT AVE.	29	73	102
SPECIAL HAZARDS 1	WASHINGTON STREET	66	163	229
LADDER 1	WASHINGTON STREET	42	38	80
LADDER 2	MESSER STREET	79	24	103
LADDER 3	ADMIRAL STREET	29	28	57
LADDER 4	NORTH MAIN STREET	65	30	95
LADDER 5	BROAD STREET	53	36	89
LADDER 6	ATWELLS AVENUE	39	33	72
LADDER 7	BRANCH AVENUE	27	25	52
LADDER 8	BROOK STREET	49	37	86
TOTALS		896	1,296	2,192

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF SPILL AND LEAK RUNS IN 2016**

COMPANY	LOCATION	SPILL AND LEAK RUNS	OTHER	TOTALS
ENGINE 2	BRANCH AVENUE	7	7	14
ENGINE 3	WASHINGTON STREET	17	8	25
ENGINE 4	ROCHAMBEAU AVE.	3	5	8
ENGINE 5	HUMBOLDT STREET	6	4	10
ENGINE 6	HARTFORD AVENUE	9	2	11
ENGINE 7	NORTH MAIN STREET	18	1	19
ENGINE 8	MESSER STREET	8	7	15
ENGINE 9	BROOK STREET	12	5	17
ENGINE 10	BROAD STREET	11	2	13
ENGINE 11	RESERVOIR AVENUE	6	4	10
ENGINE 12	ADMIRAL STREET	17	9	26
ENGINE 13	ALLENS AVENUE	11	2	13
ENGINE 14	ATWELLS AVENUE	20	2	22
ENGINE 15	MT. PLEASANT AVE.	19	7	26
SPECIAL HAZARDS 1	WASHINGTON STREET	257	68	325
LADDER 1	WASHINGTON STREET	10	9	19
LADDER 2	MESSER STREET	15	26	41
LADDER 3	ADMIRAL STREET	25	44	69
LADDER 4	NORTH MAIN STREET	11	7	18
LADDER 5	BROAD STREET	20	12	32
LADDER 6	ATWELLS AVENUE	45	27	72
LADDER 7	BRANCH AVENUE	27	49	76
LADDER 8	BROOK STREET	26	14	40
TOTALS		600	321	921

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF LADDERS USED BY FOOTAGE IN 2016**

COMPANY	LOCATION	AERIAL	EXTENSION	STRAIGHT	FOLDING	ROOF	COMBO	TOTAL
ENGINE 2	BRANCH AVENUE	0	70	0	10	20	0	100
ENGINE 3	WASHINGTON STREET	0	0	0	8	34	0	42
ENGINE 4	ROCHAMBEAU AVE.	0	0	0	0	20	0	20
ENGINE 5	HUMBOLDT STREET	0	704	0	0	14	0	718
ENGINE 6	HARTFORD AVENUE	0	84	0	60	56	0	200
ENGINE 7	NORTH MAIN STREET	0	85	0	10	0	0	95
ENGINE 8	MESSER STREET	0	0	0	10	0	0	10
ENGINE 9	BROOK STREET	0	28	0	16	26	0	70
ENGINE 10	BROAD STREET	0	40	0	68	14	0	122
ENGINE 11	RESERVOIR AVENUE	0	10	0	46	0	0	56
ENGINE 12	ADMIRAL STREET	0	100	0	140	128	0	368
ENGINE 13	ALLENS AVENUE	0	0	0	10	0	0	10
ENGINE 14	ATWELLS AVENUE	0	110	0	20	30	0	160
ENGINE 15	MT. PLEASANT AVE.	0	28	0	20	16	0	64
SPECIAL HAZARDS 1	WASHINGTON STREET	0	0	0	0	0	0	0
LADDER 1	WASHINGTON STREET	3,485	307	156	330	101	38	4,417
LADDER 2	MESSER STREET	2,985	236	168	140	152	16	3,697
LADDER 3	ADMIRAL STREET	2,650	213	136	122	112	26	3,259
LADDER 4	NORTH MAIN STREET	1,445	160	159	352	20	22	2,158
LADDER 5	BROAD STREET	5,070	285	141	86	113	0	5,695
LADDER 6	ATWELLS AVENUE	5,260	182	168	120	152	100	5,982
LADDER 7	BRANCH AVENUE	3,551	743	110	268	38	0	4,710
LADDER 8	BROOK STREET	4,374	683	288	352	330	82	6,109
TOTALS		28,820	4,068	1,326	2,188	1,376	284	38,062

PROVIDENCE FIRE DEPARTMENT
OTHER EQUIPMENT USED IN 2016

COMPANY	LOCATION	SCBA	MASTER APPLIANCE	EXTINGUISHER	FOAM	OXYGEN	AED	GENERATOR	PUMP	FIRST AID BAG	CO2 METER	SMOKE EJECTOR	SCENE LIGHT	JAWS	K12	Q VENT	MISC TOOLS	TOTAL
ENGINE 2	BRANCH AVENUE	234	0	11	0	318	28	2	5	1,106	5	0	0	0	0	0	977	2,686
ENGINE 3	WASHINGTON STREET	939	3	15	0	341	145	0	5	1,741	2	0	0	0	0	0	1,500	4,691
ENGINE 4	ROCHAMBEAU AVE.	122	1	4	0	116	12	0	2	604	4	0	0	0	0	0	384	1,249
ENGINE 5	HUMBOLDT STREET	498	6	93	0	46	15	0	0	312	1	0	0	0	0	0	744	1,715
ENGINE 6	HARTFORD AVENUE	206	2	4	0	65	12	3	0	1,207	3	0	0	0	0	0	997	2,499
ENGINE 7	NORTH MAIN STREET	1,318	1	3	4	135	9	0	1	1,065	6	0	0	0	0	0	823	3,365
ENGINE 8	MESSER STREET	377	0	9	0	219	36	0	1	1,990	13	0	0	0	0	0	1,335	3,980
ENGINE 9	BROOK STREET	503	1	7	0	71	19	1	2	389	5	0	0	0	0	0	460	1,458
ENGINE 10	BROAD STREET	1,646	6	120	0	171	352	0	0	1,600	3	0	0	0	0	0	1,586	5,484
ENGINE 11	RESERVOIR AVENUE	217	0	10	0	77	14	0	0	871	3	0	0	0	0	0	1,725	2,417
ENGINE 12	ADMIRAL STREET	464	1	39	0	338	30	0	9	2,226	12	0	0	0	0	0	2,981	6,100
ENGINE 13	ALLENS AVENUE	289	2	4	0	319	11	0	2	799	4	0	0	0	0	0	702	2,132
ENGINE 14	ATWELLS AVENUE	377	2	12	1	107	22	0	0	720	5	0	0	0	0	0	299	1,545
ENGINE 15	MT. PLEASANT AVE.	927	2	8	0	491	274	1	3	1,974	3	0	0	0	0	0	1,583	5,266
SPECIAL HAZARDS 1 (*)	WASHINGTON STREET	754	0	0	0	0	0	0	0	0	426	0	0	22	19	0	925	2,146
LADDER 1	WASHINGTON STREET	270	3	8	0	26	0	18	0	243	57	7	24	2	5	7	823	1,493
LADDER 2	MESSER STREET	374	1	18	0	41	0	0	0	135	61	20	7	0	7	11	364	1,039
LADDER 3	ADMIRAL STREET	105	3	7	0	17	0	6	4	225	108	29	9	0	2	11	281	807
LADDER 4	NORTH MAIN STREET	444	2	14	0	13	0	1	5	94	38	14	111	0	3	4	784	1,527
LADDER 5	BROAD STREET	1,188	3	24	0	29	0	6	1	110	75	37	19	10	11	15	660	2,188
LADDER 6	ATWELLS AVENUE	451	2	27	0	9	0	2	0	71	124	13	16	2	9	13	542	1,281
LADDER 7	BRANCH AVENUE	662	2	78	0	40	0	2	1	123	85	24	12	12	7	13	608	1,669
LADDER 8	BROOK STREET	715	6	37	0	10	0	12	2	51	70	49	26	0	11	12	402	1,403
TOTALS		13,080	49	552	5	2,999	979	54	43	17,656	1,113	193	224	48	74	86	20,985	58,140

(*) Special Hazards 1 deployed a thermal imaging camera at 134 incidents, conducted 8 water and 4 rope rescues, and performed 277 extractions.

**PROVIDENCE FIRE DEPARTMENT
NUMBER OF NON-FIRE RUNS IN 2016**

COMPANY	LOCATION	LOCK OUT/IN	WATER EMERGENCIES	ACCIDENTAL	DEFECTIVE	OTHER	TOTAL
ENGINE 2	BRANCH AVENUE	11	34	345	124	186	700
ENGINE 3	WASHINGTON STREET	30	45	437	243	503	1,258
ENGINE 4	ROCHAMBEAU AVE.	13	17	224	57	56	367
ENGINE 5	HUMBOLDT STREET	2	17	271	116	70	476
ENGINE 6	HARTFORD AVENUE	7	24	146	50	119	346
ENGINE 7	NORTH MAIN STREET	44	74	522	271	105	1,016
ENGINE 8	MESSER STREET	4	45	432	134	157	772
ENGINE 9	BROOK STREET	11	32	411	257	347	1,058
ENGINE 10	BROAD STREET	7	41	312	221	69	650
ENGINE 11	RESERVOIR AVENUE	5	21	263	92	65	446
ENGINE 12	ADMIRAL STREET	18	48	374	183	84	707
ENGINE 13	ALLENS AVENUE	-	29	229	90	308	656
ENGINE 14	ATWELLS AVENUE	6	45	428	209	146	834
ENGINE 15	MT. PLEASANT AVE.	12	34	287	121	92	546
SPECIAL HAZARDS 1	WASHINGTON STREET	241	7	18	37	177	480
LADDER 1	WASHINGTON STREET	63	54	444	176	424	1,161
LADDER 2	MESSER STREET	53	33	393	114	114	707
LADDER 3	ADMIRAL STREET	55	11	190	104	80	440
LADDER 4	NORTH MAIN STREET	69	50	204	104	250	677
LADDER 5	BROAD STREET	50	28	273	143	121	615
LADDER 6	ATWELLS AVENUE	74	27	366	117	126	710
LADDER 7	BRANCH AVENUE	54	17	232	96	53	452
LADDER 8	BROOK STREET	71	32	302	182	188	775
TOTALS		900	765	7,103	3,241	3,840	15,849

**PROVIDENCE FIRE DEPARTMENT
HOSE USED BY FOOTAGE IN 2016**

COMPANY	LOCATION	5 IN. HOSE	3 IN. HOSE	2.5 IN HOSE	1.75 IN. HOSE	.75 IN HOSE	TOTAL
ENGINE 2	BRANCH AVENUE	5,125	450	0	6,950	1,200	13,725
ENGINE 3	WASHINGTON STREET	3,300	1,350	150	32,250	3,820	40,870
ENGINE 4	ROCHAMBEAU AVE.	1,000	100	150	5,400	70	6,720
ENGINE 5	HUMBOLDT STREET	2,700	400	0	7,450	1,300	11,850
ENGINE 6	HARTFORD AVENUE	3,275	1,350	200	10,002	3,060	17,887
ENGINE 7	NORTH MAIN STREET	5,200	1,400	750	27,750	4,980	40,080
ENGINE 8	MESSER STREET	2,325	1,000	0	11,175	7,920	22,420
ENGINE 9	BROOK STREET	5,550	500	350	14,950	2,250	23,600
ENGINE 10	BROAD STREET	9,900	1,600	2,000	57,375	37,225	108,100
ENGINE 11	RESERVOIR AVENUE	2,408	2,474	0	6,600	1,725	13,207
ENGINE 12	ADMIRAL STREET	2,150	650	900	19,800	7,110	30,610
ENGINE 13	ALLENS AVENUE	1,175	950	250	5,952	1,825	10,152
ENGINE 14	ATWELLS AVENUE	6,400	1,850	200	14,500	4,595	27,545
ENGINE 15	MT. PLEASANT AVE.	1,100	650	150	11,450	4,925	18,275
SPECIAL HAZARDS 1	WASHINGTON STREET	0	0	0	0	0	0
LADDER 1	WASHINGTON STREET	0	0	0	0	0	0
LADDER 2	MESSER STREET	0	0	0	0	0	0
LADDER 3	ADMIRAL STREET	0	0	0	0	0	0
LADDER 4	NORTH MAIN STREET	0	0	0	0	0	0
LADDER 5	BROAD STREET	0	0	0	0	0	0
LADDER 6	ATWELLS AVENUE	0	0	0	0	0	0
LADDER 7	BRANCH AVENUE	0	0	0	0	0	0
LADDER 8	BROOK STREET	0	0	0	0	0	0
TOTALS		51,608	14,724	5,100	231,604	82,005	385,041

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
45712	2671

Reporting Engine Company

Engine 2

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	6343	176
Structure	4197	63
Vehicle	479	14
Other	1667	99
EMS	26050	1429
Cardiac	4430	204
Medical Aid	16939	947
Other	4681	278
HAZMAT	575	14
Spill/Leak	221	7
Other	354	7
NON-FIRE	9648	700
Lockout/In	199	11
Water Emer	966	34
Accidental	4319	345
Defective	1886	124
Other	2278	186
GOOD INTENT	1071	88
Smoke Scare	326	27
Other	745	61
FALSE	1441	186
Malicious	1049	145
Other	392	41
RELOCATION	165	7

EQUIPMENT USED

Pump Minutes 678

Nbr of Feet Used

Hose 5" 5125

Hose 3" 450

Hose 2.5" 0

Hose 1.75" 6950

Hose .75" 1200

Nbr Used

Scba 234

Nbr of Times Used

Master Appl 0

Extinguisher 11

Foam 0

Oxygen 318

AED 28

Generator 2

Port Pump 5

FirstAid Bag 1106

CO2 Meter 5

Misc Tools 977

Nbr of Feet Used

Ldr Extension 70

Ldr Roof 20

Ldr Folding 10

Box Type

Fire 30

False 384

Other 355

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
67067	4643

Reporting Engine Company

Engine 3

Annual Report for 2016

	Minutes	Runs
FIRE	6229	218
Structure	4511	96
Vehicle	277	17
Other	1441	105
EMS	41285	2727
Cardiac	4273	216
Medical Aid	25856	1696
Other	11156	815
HAZMAT	451	25
Spill/Leak	336	17
Other	115	8
NON-FIRE	15746	1258
Lockout/In	659	30
Water Emer	852	45
Accidental	4294	437
Defective	3340	243
Other	6601	503
GOOD INTENT	1404	134
Smoke Scare	500	54
Other	904	80
FALSE	1559	189
Malicious	1083	141
Other	476	48
RELOCATION	6	2

EQUIPMENT USED

Pump Minutes 1110

Nbr of Feet Used

Hose 5" 3300

Hose 3" 1350

Hose 2.5" 150

Hose 1.75" 32250

Hose .75" 3820

Nbr Used

Scba 939

Nbr of Times Used

Master Appl 3

Extinguisher 15

Foam 0

Oxygen 341

AED 145

Generator 0

Port Pump 5

FirstAid Bag 1741

CO2 Meter 2

Misc Tools 1500

Nbr of Feet Used

Ldr Extension 0

Ldr Roof 34

Ldr Folding 8

Box Type

Fire 84

False 441

Other 1350

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
26839	1352

Reporting Engine Company

Engine 4

Annual Report for 2016

	Minutes	Runs
FIRE	3300	89
Structure	2412	40
Vehicle	76	2
Other	812	47
EMS	17197	756
Cardiac	3384	135
Medical Aid	10027	436
Other	3786	185
HAZMAT	233	8
Spill/Leak	82	3
Other	151	5
NON-FIRE	4752	367
Lockout/In	222	13
Water Emer	474	17
Accidental	2342	224
Defective	850	57
Other	864	56
GOOD INTENT	680	48
Smoke Scare	182	12
Other	498	36
FALSE	353	45
Malicious	271	36
Other	82	9
RELOCATION	100	1

EQUIPMENT USED

Pump Minutes 531

Nbr of Feet Used

Hose 5" 1000

Hose 3" 100

Hose 2.5" 150

Hose 1.75" 5400

Hose .75" 70

Nbr Used

Scba 122

Nbr of Times Used

Master Appl 1

Extinguisher 4

Foam 0

Oxygen 116

AED 12

Generator 0

Port Pump 2

FirstAid Bag 604

CO2 Meter 4

Misc Tools 384

Nbr of Feet Used

Ldr Extension 0

Ldr Roof 20

Ldr Folding 0

Box Type

Fire 28

False 77

Other 516

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
26270	1091

Reporting Engine Company

Engine 5

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	7308	138
Structure	6372	98
Vehicle	146	3
Other	790	37
EMS	11029	368
Cardiac	832	32
Medical Aid	8862	273
Other	1335	63
HAZMAT	355	10
Spill/Leak	164	6
Other	191	4
NON-FIRE	6475	476
Lockout/In	35	2
Water Emer	358	17
Accidental	3222	271
Defective	1700	116
Other	1160	70
GOOD INTENT	729	51
Smoke Scare	286	22
Other	443	29
FALSE	179	19
Malicious	135	14
Other	44	5
RELOCATION	2	1

EQUIPMENT USED

Pump Minutes 1352

Nbr of Feet Used

Hose 5" 2700

Hose 3" 400

Hose 2.5" 0

Hose 1.75" 7450

Hose .75" 1300

Nbr Used

Scba 498

Nbr of Times Used

Master Appl 6

Extinguisher 93

Foam 0

Oxygen 46

AED 15

Generator 0

Port Pump 0

FirstAid Bag 312

CO2 Meter 1

Misc Tools 744

Nbr of Feet Used

Ldr Extension 0

Ldr Roof 14

Ldr Folding 704

Box Type

Fire 68

False 122

Other 290

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
41589	2296

Reporting Engine Company

Engine 6

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	4712	126
Structure	3247	50
Vehicle	309	11
Other	1156	65
EMS	27223	1367
Cardiac	2315	105
Medical Aid	17381	848
Other	7527	414
HAZMAT	418	11
Spill/Leak	219	9
Other	199	2
NON-FIRE	5131	346
Lockout/In	102	7
Water Emer	487	24
Accidental	1629	146
Defective	895	50
Other	2018	119
GOOD INTENT	1278	99
Smoke Scare	237	22
Other	1041	77
FALSE	2377	287
Malicious	2073	261
Other	304	26
RELOCATION	156	4

EQUIPMENT USED

Pump Minutes 1854

Nbr of Feet Used

Hose 5" 3275

Hose 3" 1350

Hose 2.5" 200

Hose 1.75" 10002

Hose .75" 3060

Nbr Used

Scba 206

Nbr of Times Used

Master Appl 2

Extinguisher 4

Foam 0

Oxygen 65

AED 12

Generator 3

Port Pump 0

FirstAid Bag 1207

CO2 Meter 3

Misc Tools 997

Nbr of Feet Used

Ldr Extension 84

Ldr Roof 56

Ldr Folding 60

Box Type

Fire 12

False 356

Other 92

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
63869	3421

Reporting Engine Company

Engine 7

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	10031	390
Structure	5786	146
Vehicle	731	21
Other	3514	223
EMS	30774	1609
Cardiac	1766	70
Medical Aid	23341	1204
Other	5667	335
HAZMAT	751	19
Spill/Leak	701	18
Other	50	1
NON-FIRE	15326	≡+03
Lockout/In	1043	44
Water Emer	1878	74
Accidental	6506	522
Defective	3957	271
Other	1942	105
GOOD INTENT	1256	86
Smoke Scare	598	36
Other	658	50
FALSE	2106	179
Malicious	1429	124
Other	677	55
RELOCATION	3190	46

EQUIPMENT USED

Pump Minutes 2108

Nbr of Feet Used

Hose 5" 5200

Hose 3" 1400

Hose 2.5" 750

Hose 1.75" 27750

Hose .75" 4980

Nbr Used

Scba 1318

Nbr of Times Used

Master Appl 1

Extinguisher 3

Foam 4

Oxygen 135

AED 9

Generator 0

Port Pump 1

FirstAid Bag 1065

CO2 Meter 6

Misc Tools 823

Nbr of Feet Used

Ldr Extension 85

Ldr Roof 0

Ldr Folding 10

Box Type

Fire 174

False 383

Other 456

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
55675	3862

Reporting Engine Company

Engine 8

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	5576	207
Structure	3476	74
Vehicle	277	12
Other	1823	121
EMS	38383	2451
Cardiac	8980	496
Medical Aid	22871	1466
Other	6532	489
HAZMAT	320	15
Spill/Leak	205	8
Other	115	7
NON-FIRE	8274	772
Lockout/In	60	4
Water Emer	873	45
Accidental	3852	432
Defective	1735	134
Other	1754	157
GOOD INTENT	1256	106
Smoke Scare	332	33
Other	924	73
FALSE	1446	232
Malicious	1351	221
Other	95	11
RELOCATION	93	3

EQUIPMENT USED

Pump Minutes 1163

Nbr of Feet Used

Hose 5" 2325

Hose 3" 1000

Hose 2.5" 0

Hose 1.75" 11175

Hose .75" 7920

Nbr Used

Scba 377

Nbr of Times Used

Master Appl 0

Extinguisher 9

Foam 0

Oxygen 219

AED 36

Generator 0

Port Pump 1

FirstAid Bag 1990

CO2 Meter 13

Misc Tools 1335

Nbr of Feet Used

Ldr Extension 0

Ldr Roof 0

Ldr Folding 10

Box Type

Fire 19

False 282

Other 497

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
39434	2292

Reporting Engine Company

Engine 9

Annual Report for 2016

	Minutes	Runs
FIRE	3931	105
Structure	2575	41
Vehicle	358	12
Other	998	52
EMS	17829	884
Cardiac	1153	45
Medical Aid	14837	745
Other	1839	94
HAZMAT	629	17
Spill/Leak	510	12
Other	119	5
NON-FIRE	14346	≡+03
Lockout/In	237	11
Water Emer	843	32
Accidental	4585	411
Defective	3455	257
Other	5226	347
GOOD INTENT	1133	81
Smoke Scare	337	25
Other	796	56
FALSE	1200	117
Malicious	692	72
Other	508	45
RELOCATION	241	3

EQUIPMENT USED

Pump Minutes 926

Nbr of Feet Used

Hose 5" 550

Hose 3" 500

Hose 2.5" 350

Hose 1.75" 14950

Hose .75" 2250

Nbr Used

Scba 503

Nbr of Times Used

Master Appl 1

Extinguisher 7

Foam 0

Oxygen 71

AED 19

Generator 1

Port Pump 2

FirstAid Bag 389

CO2 Meter 5

Misc Tools 460

Nbr of Feet Used

Ldr Extension 28

Ldr Roof 26

Ldr Folding 16

Box Type

Fire 34

False 432

Other 525

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
49403	3093

Reporting Engine Company

Engine 10

Annual Report for 2016

	Minutes	Runs
FIRE	7262	320
Structure	5787	240
Vehicle	612	19
Other	863	61
EMS	30466	1737
Cardiac	4943	228
Medical Aid	22956	1336
Other	2567	173
HAZMAT	297	13
Spill/Leak	273	11
Other	24	2
NON-FIRE	8102	650
Lockout/In	110	7
Water Emer	623	41
Accidental	3318	312
Defective	3001	221
Other	1050	69
GOOD INTENT	1286	111
Smoke Scare	372	29
Other	914	82
FALSE	1042	121
Malicious	923	110
Other	119	11
RELOCATION	93	2

EQUIPMENT USED

Pump Minutes 3719

Nbr of Feet Used

Hose 5" 9900

Hose 3" 1600

Hose 2.5" 2000

Hose 1.75" 57375

Hose .75" 37225

Nbr Used

Scba 1646

Nbr of Times Used

Master Appl 6

Extinguisher 120

Foam 0

Oxygen 171

AED 352

Generator 0

Port Pump 0

FirstAid Bag 1600

CO2 Meter 3

Misc Tools 1586

Nbr of Feet Used

Ldr Extension 40

Ldr Roof 14

Ldr Folding 68

Box Type

Fire 142

False 144

Other 421

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
36855	2172

Reporting Engine Company

Engine 11

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	4840	190
Structure	2975	71
Vehicle	351	11
Other	1514	108
EMS	22388	1131
Cardiac	2430	97
Medical Aid	16272	819
Other	3686	215
HAZMAT	255	10
Spill/Leak	188	6
Other	67	4
NON-FIRE	5435	446
Lockout/In	65	5
Water Emer	344	21
Accidental	2862	263
Defective	1263	92
Other	901	65
GOOD INTENT	1104	75
Smoke Scare	209	16
Other	895	59
FALSE	2041	273
Malicious	1603	229
Other	438	44
RELOCATION	601	7

EQUIPMENT USED

Pump Minutes 1230

Nbr of Feet Used

Hose 5" 2408

Hose 3" 2474

Hose 2.5" 0

Hose 1.75" 6600

Hose .75" 1725

Nbr Used

Scba 217

Nbr of Times Used

Master Appl 0

Extinguisher 10

Foam 0

Oxygen 77

AED 14

Generator 0

Port Pump 0

FirstAid Bag 871

CO2 Meter 3

Misc Tools 1225

Nbr of Feet Used

Ldr Extension 10

Ldr Roof 0

Ldr Folding 46

Box Type

Fire 54

False 272

Other 249

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
65831	4228

Reporting Engine Company

Engine 12

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	6432	194
Structure	4006	58
Vehicle	585	17
Other	1841	119
EMS	43538	2529
Cardiac	9614	420
Medical Aid	27351	1650
Other	6573	459
HAZMAT	842	26
Spill/Leak	394	17
Other	448	9
NON-FIRE	9650	707
Lockout/In	263	18
Water Emer	1281	48
Accidental	4035	374
Defective	2649	183
Other	1422	84
GOOD INTENT	1178	93
Smoke Scare	372	27
Other	806	66
FALSE	3306	476
Malicious	2921	438
Other	385	38
RELOCATION	84	1

EQUIPMENT USED

Pump Minutes 2821

Nbr of Feet Used

Hose 5" 2150

Hose 3" 650

Hose 2.5" 900

Hose 1.75" 19800

Hose .75" 7110

Nbr Used

Scba 464

Nbr of Times Used

Master Appl 1

Extinguisher 39

Foam 0

Oxygen 338

AED 30

Generator 0

Port Pump 9

FirstAid Bag 2226

CO2 Meter 12

Misc Tools 2981

Nbr of Feet Used

Ldr Extension 100

Ldr Roof 128

Ldr Folding 140

Box Type

Fire 27

False 437

Other 257

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
36270	2193

Reporting Engine Company

Engine 13

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	3248	92
Structure	1675	31
Vehicle	637	16
Other	936	45
EMS	22420	1228
Cardiac	2889	143
Medical Aid	4941	264
Other	14590	821
HAZMAT	287	13
Spill/Leak	256	11
Other	31	2
NON-FIRE	8597	656
Lockout/In	0	0
Water Emer	556	29
Accidental	2191	229
Defective	1264	90
Other	4586	308
GOOD INTENT	829	72
Smoke Scare	279	23
Other	550	49
FALSE	697	98
Malicious	596	89
Other	101	9
RELOCATION	20	1

EQUIPMENT USED

Pump Minutes 813

Nbr of Feet Used

Hose 5" 1175

Hose 3" 950

Hose 2.5" 250

Hose 1.75" 5952

Hose .75" 1825

Nbr Used

Scba 289

Nbr of Times Used

Master Appl 2

Extinguisher 4

Foam 0

Oxygen 319

AED 11

Generator 0

Port Pump 2

FirstAid Bag 799

CO2 Meter 4

Misc Tools 702

Nbr of Feet Used

Ldr Extension 0

Ldr Roof 0

Ldr Folding 10

Box Type

Fire 19

False 161

Other 387

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
45663	3131

Reporting Engine Company

Engine 14

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	7434	239
Structure	5527	108
Vehicle	593	21
Other	1314	110
EMS	23200	1423
Cardiac	2548	143
Medical Aid	16813	1016
Other	3839	264
HAZMAT	718	22
Spill/Leak	687	20
Other	31	2
NON-FIRE	9655	834
Lockout/In	112	6
Water Emer	787	45
Accidental	4076	428
Defective	2747	209
Other	1933	146
GOOD INTENT	1963	183
Smoke Scare	1057	92
Other	906	91
FALSE	2275	340
Malicious	1981	315
Other	294	25
RELOCATION	11	3

EQUIPMENT USED

Pump Minutes	1925
<u>Nbr of Feet Used</u>	
Hose 5"	6400
Hose 3"	1850
Hose 2.5"	200
Hose 1.75"	14500
Hose .75"	4595
<u>Nbr Used</u>	
Scba	377
<u>Nbr of Times Used</u>	
Master Appl	2
Extinguisher	12
Foam	1
Oxygen	107
AED	22
Generator	0
Port Pump	0
FirstAid Bag	720
CO2 Meter	5
Misc Tools	299
<u>Nbr of Feet Used</u>	
Ldr Extension	110
Ldr Roof	30
Ldr Folding	20
<u>Box Type</u>	
Fire	52
False	551
Other	348

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
57890	3519

Reporting Engine Company

Engine 15

Annual Report for 2016

	<u>Minutes</u>	<u>Runs</u>
FIRE	4967	149
Structure	3372	57
Vehicle	347	12
Other	1248	80
EMS	39933	2159
Cardiac	4170	179
Medical Aid	31317	1692
Other	4446	288
HAZMAT	852	26
Spill/Leak	596	19
Other	256	7
NON-FIRE	7424	546
Lockout/In	199	12
Water Emer	971	34
Accidental	3039	287
Defective	1780	121
Other	1435	92
GOOD INTENT	1235	102
Smoke Scare	325	29
Other	910	73
FALSE	2647	444
Malicious	2231	407
Other	416	37
RELOCATION	418	8

EQUIPMENT USED

Pump Minutes 1757

Nbr of Feet Used

Hose 5" 1100

Hose 3" 650

Hose 2.5" 150

Hose 1.75" 11450

Hose .75" 4925

Nbr Used

Scba 927

Nbr of Times Used

Master Appl 2

Extinguisher 8

Foam 0

Oxygen 491

AED 274

Generator 1

Port Pump 3

FirstAid Bag 1974

CO2 Meter 3

Misc Tools 1583

Nbr of Feet Used

Ldr Extension 28

Ldr Roof 16

Ldr Folding 20

Box Type

Fire 97

False 410

Other 110

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 1

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
28513	1934

	Minutes	Runs
FIRE	5668	189
Structure	4477	88
Vehicle	226	14
Other	965	87
EMS	5624	359
Cardiac	232	15
Medical Aid	3597	231
Other	1795	113
HAZMAT	549	19
Spill/Leak	236	10
Other	313	9
NON-FIRE	1E+04	E+03
Lockout/In	1219	63
Water Emer	1039	54
Accidental	4504	444
Defective	2379	176
Other	5414	424
GOOD INTENT	943	80
Smoke Scare	494	42
Other	449	38
FALSE	989	87
Malicious	781	72
Other	208	15
RELOCATIONS	4	1

EQUIPMENT USED

	Number of Feet Used
Aerial	3485
Extension	307
Straight	156
Roof	101
Folding	330
Combination	38
	Number Used
Scba	270
	Number of Times Used
LadderPipe	3
Extinguisher	8
Foam	0
Oxygen	26
Generator	18
Smoke Ejt	7
Port Pump	0
Scene Light	24
Jaws	2
K12	5
Qvent	7
FirstAid Bag	243
CO2 Meter	57
Misc Tools	823
	Lockout/in Type
Building	16
Auto	5
Elevator	40
	Box Type
Fire	46
False	375
Other	585

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 2

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
21325	1469

	<u>Minutes</u>	<u>Runs</u>
FIRE	5420	180
Structure	3678	74
Vehicle	225	13
Other	1517	93
EMS	4833	285
Cardiac	595	26
Medical Aid	3113	195
Other	1125	64
HAZMAT	842	41
Spill/Leak	335	15
Other	507	26
NON-FIRE	7916	707
Lockout/In	715	53
Water Emer	1147	33
Accidental	3355	393
Defective	1182	114
Other	1517	114
GOOD INTENT	1130	103
Smoke Scare	767	79
Other	363	24
FALSE	814	114
Malicious	564	84
Other	250	30
RELOCATIONS	230	5

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	2985
Extension	236
Straight	168
Roof	152
Folding	140
Combination	16

	<u>Number Used</u>
Scba	374

	<u>Number of Times Used</u>
LadderPipe	1
Extinguisher	18
Foam	0
Oxygen	41
Generator	0
Smoke Ejt	20
Port Pump	0
Scene Light	7
Jaws	0
K12	7
Qvent	11
FirstAid Bag	135
CO2 Meter	61
Misc Tools	364

Lockout/in Type

Building	27
Auto	10
Elevator	4

Box Type

Fire	30
False	271
Other	352

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 3

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
19966	1175

	<u>Minutes</u>	<u>Runs</u>
FIRE	5177	173
Structure	4242	101
Vehicle	193	18
Other	742	54
EMS	5449	313
Cardiac	525	24
Medical Aid	3278	183
Other	1646	106
HAZMAT	1254	69
Spill/Leak	500	25
Other	754	44
NON-FIRE	6413	440
Lockout/In	810	55
Water Emer	335	11
Accidental	2045	190
Defective	1920	104
Other	1303	80
GOOD INTENT	707	57
Smoke Scare	317	29
Other	390	28
FALSE	692	82
Malicious	561	73
Other	131	9
RELOCATIONS	144	2

EQUIPMENT USED

Number of Feet Used

Aerial	2650
Extension	213
Straight	136
Roof	112
Folding	122
Combination	26

Number Used

Scba	105
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Number of Times Used

LadderPipe	3
Extinguisher	7
Foam	0
Oxygen	17
Generator	6
Smoke Ejt	29
Port Pump	4
Scene Light	9
Jaws	0
K12	2
Qvent	11
FirstAid Bag	225
CO2 Meter	108
Misc Tools	281

Lockout/in Type

Building	25
Auto	6
Elevator	10

Box Type

Fire	47
False	203
Other	105

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 4

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
31712	1786

	<u>Minutes</u>	<u>Runs</u>
FIRE	6056	164
Structure	4476	74
Vehicle	455	16
Other	1125	74
EMS	2992	153
Cardiac	192	9
Medical Aid	1287	65
Other	1513	79
HAZMAT	799	18
Spill/Leak	455	11
Other	344	7
NON-FIRE	1E+04	677
Lockout/In	1695	69
Water Emer	1649	50
Accidental	2503	204
Defective	1680	104
Other	2760	250
GOOD INTENT	1206	95
Smoke Scare	785	65
Other	421	30
FALSE	6249	554
Malicious	744	49
Other	5505	505
RELOCATIONS	3815	50

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	1445
Extension	160
Straight	159
Roof	20
Folding	352
Combination	22

	<u>Number Used</u>
Scba	444

	<u>Number of Times Used</u>
LadderPipe	2
Extinguisher	14
Foam	0
Oxygen	13
Generator	1
Smoke Ejt	14
Port Pump	5
Scene Light	111
Jaws	0
K12	3
Qvent	4
FirstAid Bag	94
CO2 Meter	38
Misc Tools	784

Lockout/in Type

Building	4
Auto	3
Elevator	49

Box Type

Fire	68
False	649
Other	450

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 5

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
19956	1245

	<u>Minutes</u>	<u>Runs</u>
FIRE	5630	196
Structure	3897	99
Vehicle	587	23
Other	1146	74
EMS	2832	152
Cardiac	237	10
Medical Aid	1863	101
Other	732	41
HAZMAT	713	32
Spill/Leak	464	20
Other	249	12
NON-FIRE	8174	615
Lockout/In	787	50
Water Emer	720	28
Accidental	2632	273
Defective	2208	143
Other	1827	121
GOOD INTENT	1162	89
Smoke Scare	729	53
Other	433	36
FALSE	1114	109
Malicious	731	76
Other	383	33
RELOCATIONS	142	2

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	5070
Extension	285
Straight	141
Roof	113
Folding	86
Combination	0

	<u>Number Used</u>
Scba	1188

	<u>Number of Times Used</u>
LadderPipe	3
Extinguisher	24
Foam	0
Oxygen	29
Generator	6
Smoke Ejt	37
Port Pump	1
Scene Light	19
Jaws	10
K12	11
Qvent	15
FirstAid Bag	110
CO2 Meter	75
Misc Tools	660

Lockout/in Type

Building	24
Auto	9
Elevator	2

Box Type

Fire	76
False	221
Other	287

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 6

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
23320	1509

	<u>Minutes</u>	<u>Runs</u>
FIRE	6771	235
Structure	5003	96
Vehicle	371	21
Other	1397	118
EMS	3642	196
Cardiac	166	9
Medical Aid	1898	95
Other	1578	92
HAZMAT	1716	72
Spill/Leak	1144	45
Other	572	27
NON-FIRE	8782	710
Lockout/In	1187	74
Water Emer	643	27
Accidental	3497	366
Defective	1806	117
Other	1649	126
GOOD INTENT	956	72
Smoke Scare	523	39
Other	433	33
FALSE	1032	140
Malicious	904	130
Other	128	10
RELOCATIONS	59	2

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	5260
Extension	182
Straight	168
Roof	152
Folding	120
Combination	100

	<u>Number Used</u>
Scba	451

	<u>Number of Times Used</u>
LadderPipe	2
Extinguisher	27
Foam	0
Oxygen	9
Generator	2
Smoke Ejt	13
Port Pump	0
Scene Light	16
Jaws	2
K12	9
Qvent	13
FirstAid Bag	71
CO2 Meter	124
Misc Tools	542

Lockout/in Type

Building	43
Auto	11
Elevator	7

Box Type

Fire	72
False	273
Other	295

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 7

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
20766	1050

	<u>Minutes</u>	<u>Runs</u>
FIRE	6112	179
Structure	4155	61
Vehicle	522	24
Other	1435	94
EMS	4320	214
Cardiac	352	16
Medical Aid	2063	109
Other	1905	89
HAZMAT	1580	76
Spill/Leak	564	27
Other	1016	49
NON-FIRE	6535	452
Lockout/In	976	54
Water Emer	495	17
Accidental	2678	232
Defective	1426	96
Other	960	53
GOOD INTENT	687	52
Smoke Scare	314	27
Other	373	25
FALSE	586	57
Malicious	419	40
Other	167	17
RELOCATIONS	917	14

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	3551
Extension	743
Straight	110
Roof	38
Folding	268
Combination	0

	<u>Number Used</u>
Scba	662

	<u>Number of Times Used</u>
LadderPipe	2
Extinguisher	78
Foam	0
Oxygen	40
Generator	2
Smoke Ejt	24
Port Pump	1
Scene Light	12
Jaws	12
K12	7
Qvent	13
FirstAid Bag	123
CO2 Meter	85
Misc Tools	608

<u>Lockout/in Type</u>	
Building	10
Auto	7
Elevator	17

<u>Box Type</u>	
Fire	70
False	201
Other	374

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 7

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
20766	1050

	Minutes	Runs
FIRE	6112	179
Structure	4155	61
Vehicle	522	24
Other	1435	94
EMS	4320	214
Cardiac	352	16
Medical Aid	2063	109
Other	1905	89
HAZMAT	1580	76
Spill/Leak	564	27
Other	1016	49
NON-FIRE	6535	452
Lockout/In	976	54
Water Emer	495	17
Accidental	2678	232
Defective	1426	96
Other	960	53
GOOD INTENT	687	52
Smoke Scare	314	27
Other	373	25
FALSE	586	57
Malicious	419	40
Other	167	17
RELOCATIONS	917	14

EQUIPMENT USED

	Number of Feet Used
Aerial	3551
Extension	743
Straight	110
Roof	38
Folding	268
Combination	0

	Number Used
Scba	662

	Number of Times Used
LadderPipe	2
Extinguisher	78
Foam	0
Oxygen	40
Generator	2
Smoke Ejt	24
Port Pump	1
Scene Light	12
Jaws	12
K12	7
Qvent	13
FirstAid Bag	123
CO2 Meter	85
Misc Tools	608

<u>Lockout/in Type</u>	
Building	10
Auto	7
Elevator	17

<u>Box Type</u>	
Fire	70
False	201
Other	374

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 8

Annual Report for 2016

ANNUAL TOTALS	
Service Time Minutes	Runs
22321	1189

	<u>Minutes</u>	<u>Runs</u>
FIRE	4335	135
Structure	2734	42
Vehicle	233	9
Other	1368	84
EMS	1323	66
Cardiac	168	6
Medical Aid	540	30
Other	615	30
HAZMAT	1428	40
Spill/Leak	943	26
Other	485	14
NON-FIRE	1E+04	775
Lockout/In	1516	71
Water Emer	1355	32
Accidental	4004	302
Defective	3109	182
Other	2741	188
GOOD INTENT	1300	86
Smoke Scare	777	49
Other	523	37
FALSE	516	41
Malicious	366	29
Other	150	12
RELOCATIONS	497	7

EQUIPMENT USED

Number of Feet Used

Aerial	4374
Extension	683
Straight	288
Roof	330
Folding	352
Combination	82

Number Used

Scba	715
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Number of Times Used

LadderPipe	6
Extinguisher	37
Foam	0
Oxygen	10
Generator	12
Smoke Ejt	49
Port Pump	2
Scene Light	26
Jaws	0
K12	11
Qvent	12
FirstAid Bag	51
CO2 Meter	70
Misc Tools	402

Lockout/in Type

Building	13
Auto	11
Elevator	34

Box Type

Fire	30
False	154
Other	410

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Company

ANNUAL TOTALS	
Service Time Minutes	Runs
31031	1657

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Annual Report for **2016**

	Minutes	Runs
FIRE	9268	342
Structure	7517	157
Vehicle	343	24
Other	1408	161
EMS	1890	105
Cardiac	54	2
Medical Aid	407	32
Other	1429	71
HAZMAT	7397	325
Spill/Leak	5912	257
Other	1485	68
NON-FIRE	8320	480
Lockout/In	4383	241
Water Emer	265	7
Accidental	149	18
Defective	586	37
Other	2937	177
GOOD INTENT	2993	229
Smoke Scare	658	66
Other	2335	163
FALSE	104	13
Malicious	60	9
Other	44	4
RELOCATIONS	0	0

Air Bags	1
Air Cart	1
Air Tools	6
Computer	2
Confined Space	0
Cribbing	22
Hose	1
Hot Stick	4
Ram	5
Jaws	22
Ladders	3
Phd Meter	57
Other Gas Meter	401
Plugging Mat'ls	12
Rope Rescue	4
Saws	19
Stokes	2
TI Camera	134
Hand Tools	382
Power Tools	25
Torch/Slice Pak	1
Water Rescue	8
Box Type	
Fire	22
False	4
Other	18

Extractions	
Vehicle	73
Elevator	186
Other	18

Nbr of People Extracted

Vehicle	78
Elevator	353
Other	20

SCBA INFO

Used	664
Changed	90

CO Runs	237
Gas Runs	189

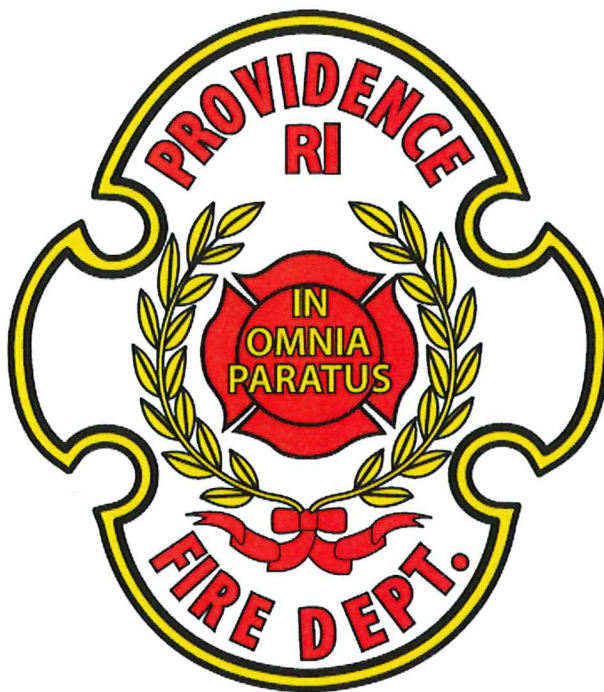
Auto Lockouts
46

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Bags Used	4
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PROVIDENCE FIRE DEPARTMENT

DIVISION OF EMS



2016 ANNUAL REPORT

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Abdominal Aortic Aneurysm	12	0.05%
Abdominal Pain/Problems	1,939	7.59%
Abuse / Neglect	9	0.04%
Airway Obstruction	14	0.05%
Allergic Reaction	159	0.62%
Altered Level of Consciousness	870	3.41%
Altered Neuro-Med. GCS<15 (780.01/293.1)	41	0.16%
Amputation	8	0.03%
Anaphylaxis	36	0.14%
Anemia	1	0.00%
Anxiety Reaction/Emotional Upset	902	3.53%
Apnea	4	0.02%
Apneic Episode	2	0.01%
Apparent Life-Threatening Event (ALTE)	3	0.01%
Appendicitis	1	0.00%
ARDS (Acute respiratory distress syndrome)	2	0.01%
Aspiration	2	0.01%
Asthma	286	1.12%
Avulsion	15	0.06%
Back Pain (Non-Traumatic)	573	2.24%
Behavioral/Psychiatric Disorder	996	3.90%
Bladder Exstrophy	2	0.01%
Blood emesis/vomit	14	0.05%
Blood feces	17	0.07%
Bowel changes alone	4	0.02%
Bowel Obstruction	7	0.03%
Bradycardia	12	0.05%
Bronchiolitis	15	0.06%
Burn	25	0.10%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Burns - Thermal	24	0.09%
Burns – Chemical	7	0.03%
Cancer	1	0.00%
Cardiac - Chest Pain	528	2.07%
Cardiac - Supraventricular Tachycardia	24	0.09%
Cardiac - Symptomatic Bradycardia	13	0.05%
Cardiac - Symptomatic PVCs	1	0.00%
Cardiac - Ventricular Fibrillation	10	0.04%
Cardiac - Ventricular Tachycardia (With Pulse)	4	0.02%
Cardiac - Ventricular Tachycardia (Without Pulse)	1	0.00%
Cardiac Arrest	39	0.15%
Cardiac Arrest - Asystole	55	0.22%
Cardiac Arrest - Pulseless Electrical Activity	13	0.05%
Cardiac Rhythm Disturbance	49	0.19%
Cardiomyopathy	2	0.01%
Chest Pain/Discomfort	965	3.78%
CHF (Congestive Heart Failure)	37	0.14%
Chronic Lung Disease	3	0.01%
Congenital Diaphragmatic Hernia	1	0.00%
COPD (Emphysema/Chronic Bronchitis)	149	0.58%
Croup	12	0.05%
Crush Injury	1	0.00%
Cyanosis	1	0.00%
Dehydration	49	0.19%
Diabetic Hyperglycemia	182	0.71%
Diabetic Symptoms (Hypoglycemia)	192	0.75%
Diarrhea	38	0.15%
Dislocation	39	1.50%
Displaced Fracture: Closed	25	0.10%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Displaced Fracture: Open	2	0.01%
Dizziness	504	1.97%
DKA (Diabetic ketoacidosis)	3	0.01%
Drowning/Diving	2	0.01%
Electrocution	1	0.00%
Electrolyte Imbalance	1	0.00%
End Stage Renal Disease	1	0.00%
Epistaxis (Non-Traumatic)	50	0.20%
Esophageal Atresia	1	0.00%
ETOH	2,280	8.93%
Extremity Pain - Medical	121	0.47%
Eye Injury	35	0.14%
Facial Injuries	154	0.60%
Febrile Seizure	34	0.13%
Fever	204	0.80%
Flail Chest	1	0.00%
Flank / Groin Pain	42	0.16%
Flu Like Illness	421	1.65%
Foreign Body Airway Obstruction	4	0.02%
G.I. Bleed	14	0.05%
Gastroenteritis	3	0.01%
General Malaise	42	0.16%
GI Blood-Emesis (578.0)	15	0.06%
GI Blood-Feces (578.1)	12	0.05%
GI Bowel Changes (787.99)	7	0.03%
GI Dehydration c N/V/D (787.01)	1	0.00%
GI-Nausea & Vomiting (787.01)	92	0.36%
GI-Nausea ONLY (787.02)	21	0.08%
GI-Vomiting ONLY (787.03)	16	0.06%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
GI/GU	15	0.06%
GU-Urinary Pain (788.1)	21	0.08%
GU-Urinary Retention (788.20)	11	0.04%
Gun Shot Wound/Open Wound	42	0.16%
Head Injury	250	0.98%
Head Injury – Open Scalp	38	0.15%
Headache	272	1.07%
Heat Exhaustion/Stroke	6	0.02%
Hemorrhage - Non-Traumatic	56	0.22%
Hemorrhage - Traumatic	26	0.10%
Hypertension	197	0.77%
Hyperthermia	2	0.01%
Hypotension	89	0.35%
Hypothermia	8	0.03%
Hypovolemia/Shock	1	0.00%
Hypoxia	8	0.03%
Inhalation Injury (Toxic Gas)	3	0.01%
Laceration	353	1.38%
Medical Legal Transport	9	0.04%
Medication Reaction	23	0.09%
Meningitis	2	0.01%
Migraine	32	0.13%
Nausea/Vomiting (Unknown Etiology)	259	1.01%
Near Syncope	49	0.19%
Newborn in Distress	2	0.01%
No Apparent Illness/Injury	301	1.18%
Normal Newborn	3	0.01%
Not Known	17	0.07%
OB/Delivery	52	0.20%

PROVIDENCE FIRE DEPARTMENT 2016 EMS DIVISION

Runs by Provider Impression

Provider Impression	# of Times	% of Times
OB/GYN-Vag Disch. (623.5)	38	0.15%
Obvious Death	133	0.52%
Other	907	3.55%
Other - Medical	928	3.63%
Other - Trauma	241	0.94%
Other Abdominal/GI Problem	7	0.03%
Other Airway Problem	59	0.23%
Other Cardiovascular Problem	16	0.06%
Other CNS Problem	6	0.02%
Other Endocrine/Metabolic Problem	3	0.01%
Other G.I. Symptoms	7	0.03%
Other GU Problems	10	0.04%
Other Illness/Injury	64	0.25%
Other OB/Gyn	58	0.23%
Overdose - Drug / Medication	544	2.13%
Overdose - Inhalant	8	0.03%
Pain	2,147	8.41%
Pain - Chest (Non-Cardiac)	23	0.09%
Pain-Medical Neck (723.1)	21	0.08%
Palpitations	41	0.16%
Patient Assist Only	3	0.01%
Pneumonia	14	0.05%
Pneumothorax	1	0.00%
Poisoning/Drug Ingestion	9	0.04%
Poss. Acute Cerv. Spine Injury	1	0.00%
Pre-Term Labor	4	0.02%
Pregnancy/OB Delivery	36	0.14%
Prematurity	2	0.01%
Pulmonary Embolism	1	0.00%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Rectal Bleeding	22	0.09%
Renal Failure	5	0.02%
Respiratory Arrest	16	0.06%
Respiratory Distress	653	2.56%
Respiratory Distress - Pulmonary Edema	12	0.05%
Respiratory Failure	4	0.02%
Rib Fracture	8	0.03%
Seizure	655	2.57%
Sepsis	2	0.01%
Sexual Assault/Rape	14	0.05%
Sickle Cell Crisis	4	0.02%
Smoke Inhalation	6	0.02%
Soft Palette Injury	1	0.00%
Sprain / Strain	13	0.05%
Status Epilepticus	2	0.01%
STEMI	1	0.00%
Stings/Venomous Bites	1	0.00%
Stridor	2	0.01%
Stroke/CVA	127	0.50%
Substance Abuse-Withdrawal Drugs (292.9)	20	0.08%
Substance/Drug Abuse	38	0.15%
Syncope/Fainting	460	1.80%
TIA (Transient Ischemic Attack)	8	0.03%
TRAUMA MAJOR - Extremities	37	0.14%
TRAUMA MAJOR - Head/Neck	48	0.19%
TRAUMA MAJOR - Torso	38	0.15%
Trauma Minor - Head/Neck (959.8/959.01)	774	3.03%
Trauma Minor - Torso (959.8/922.9)	315	1.23%
Trauma Minor-Extremities (959.8/924.9)	548	2.15%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Traumatic Cardiac Arrest	1	0.00%
Traumatic Injury	71	0.28%
Traumatic Injury - Abdomen	8	0.03%
Traumatic Injury - C-Spine	16	0.06%
Traumatic Injury - Chest	14	0.05%
Traumatic Injury - Multisystem	3	0.01%
Traumatic Injury - Spinal	17	0.07%
Unconscious	191	0.75%
Under Influence Not Altered	212	0.83%
Unknown Problem	72	0.28%
Vaginal Hemorrhage	45	0.18%
Vehicle Accident - No Injury	4	0.02%
Vertigo	18	0.07%
Weakness	1,026	4.02%
Total	25,531	100.00%

PROVIDENCE FIRE DEPARTMENT 2016 EMS DIVISION

Procedure Administered

Procedure Name	#	%
12 Lead ECG-Obtain	620	1.28%
12 Lead ECG-Transmitted	280	0.58%
Airway - Intubation Confirm Lung Field Auscultation	16	0.03%
Airway - Intubation Confirm Waveform Capnography	6	0.01%
Airway - Manual	5	0.01%
Airway Insert / Monitoring	3	0.01%
Airway-Bagged (via BVMask)	127	0.26%
Airway-Bagged (via tube)	10	0.02%
Airway-Cleared, Opened, or Heimlich	3	0.01%
Airway-Endotracheal Intubation	21	0.04%
Airway-Nasopharyngeal	6	0.01%
Airway-Nebulizer Treatment	54	0.11%
Airway-Oropharyngeal	98	0.20%
Airway-ResQPump	1	0.00%
Airway-Suctioning	33	0.07%
Airway-Verification	68	0.14%
Assessment-Adult	2,671	5.50%
Assessment-Neonatal	5	0.01%
Assessment-Pediatric	174	0.36%
Back Blows	1	0.00%
Bleeding/Hemorrhage Control	157	0.32%
Blood Glucose Analysis	6,655	13.70%
Blood Pressure	7,334	15.10%
Burn Care	13	0.03%
Capnography	6	0.01%
Carbon Monoxide Monitoring Device	1	0.00%
Cardiac Monitor	3,404	7.01%
Cardioversion (Synchronized)	1	0.00%

PROVIDENCE FIRE DEPARTMENT 2016 EMS DIVISION

Procedure Administered

Procedure Name	#	%
Childbirth	1	0.00%
Compression Bandage	20	0.04%
Contact Medical Control	853	1.76%
CPR-Hold	10	0.02%
CPR-Start Compressions and Ventilations	90	0.19%
CPR-Start Compressions only without Ventilation	5	0.01%
CPR-Start Rescue Breathing without Compressions	14	0.03%
CPR-Stop	1	0.00%
Cutting of the Umbilical Cord	3	0.01%
Defibrillation-Automated (AED)	17	0.04%
Defibrillation-Manual	11	0.02%
Defibrillation-Placement for Monitoring/Analysis	23	0.05%
Drying of Child	3	0.01%
Extrication	7	0.01%
Fluid Challenge	5	0.01%
Hyperventilate	1	0.00%
Ice Pack Application	164	0.34%
Injections-SQ/IM	109	0.22%
Isolation Procedures	2	0.00%
IV Access Extremity - NS 250cc tko	32	0.07%
ME - Medication Administered	1,052	2.17%
Obtain Patient History	3,480	7.16%
Other	5	0.01%
Patient Cooling (Cold Pack, etc.)	4	0.01%
Pediatric-Specific Transport Securing Device	2	0.00%
Pulse Oximetry	7,727	15.91%
Radio Report to ER	1,456	3.00%
Restraints-Physical	18	0.04%

PROVIDENCE FIRE DEPARTMENT 2016 EMS DIVISION

Procedure Administered

Procedure Name	#	%
Specialty Center Activation-Adult Trauma	32	0.07%
Specialty Center Activation-Cardiac Arrest	18	0.04%
Specialty Center Activation-Pediatric Trauma	4	0.01%
Specialty Center Activation-STEMI	3	0.01%
Specialty Center Activation-Stroke	30	0.06%
Spinal Assessment - Deficits Noted	6	0.01%
Spinal Assessment - No Deficits Noted	83	0.17%
Spinal Immobilization	75	0.15%
Spinal Immobilization - K.E.D.	1	0.00%
Spinal Immobilization - Long Back Board	1,174	2.42%
Spinal Immobilization - Rigid Cervical Collar	1,773	3.65%
Spinal Immobilization - Standing Take-Down	24	0.05%
Spinal Immobilization – Pediatric	9	0.02%
Splinting	70	0.14%
Splinting-Traction	9	0.02%
Stair Chair	162	0.33%
Stimulation of Child	1	0.00%
Stokes Basket	2	0.00%
Temperature Measurement	767	1.58%
Vagal Maneuver-Carotid Massage	2	0.00%
Valsalva Maneuver	2	0.00%
Venous Access-Blood Draw	1	0.00%
Venous Access-Extremity	6,126	12.61%
Venous Access-Intraosseous Adult	43	0.09%
Venous Access-Saline Lock	922	1.90%
Warming	9	0.02%
Wound Care	256	0.53%
Wound Care - Abdominal Dressing	4	0.01%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Procedure Administered

Procedure Name	#	%
Wound Care - Burn Care	4	0.01%
Wound Care - Eye Irrigation	4	0.01%
Wound Care - Pressure Dressing	45	0.09%
Wound Care - Vasaline Gauze	3	0.01%
Wound Care-Irrigation	15	0.03%
Wound Care-Tourniquet	3	0.01%
Wound Care-Trauma Pack	1	0.00%
Total	48,571	100.00%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Medication Administered

Medication Name	#	%
Acetaminophen	37	0.38%
Activated Charcoal w/ Sorbitol	5	0.05%
Adenosine	22	0.23%
Adenosine 12 mg	5	0.05%
Albuterol Sulfate	232	2.41%
Amiodorone (Cordarone)	4	0.04%
Aspirin (ASA)	751	7.81%
Atropine Sulfate	24	0.25%
Atrovent (Ipratropium Bromide)	1	0.01%
Dextrose 50% (D50)	119	1.24%
Diphenhydramine (Benadryl)	99	1.03%
DuoNeb (0.5 Atrovent/3.0 Albuterol)	504	5.24%
Epinephrine 1:10,000	205	2.13%
Epinephrine 1:1000	46	0.48%
Furosemide (Lasix)	4	0.04%
Glucagon	62	0.64%
Glucose (Oral)	102	1.06%
Lactated Ringers	32	0.33%
Lidocaine 2% (10ml injection)	4	0.04%
Lorazepam (Ativan)	10	0.10%
Midazolam (Versed)	12	0.12%
Morphine Sulfate	119	1.24%
Naloxone (Narcan)	794	8.25%
Nitroglycerin	9	0.09%
Nitroglycerin Tabs	510	5.30%
Normal Saline	3,306	34.37%
Ondansetron (Zofran)	194	2.02%
Oxygen (non-rebreather mask)	951	9.89%
Oxygen BVM	111	1.15%
Oxygen by Blow By	12	0.12%

**PROVIDENCE FIRE DEPARTMENT
2016 EMS DIVISION**

Medication Administered

Medication Name	#	%
Oxygen by Nasal Cannula	822	8.54%
Oxygen by Nebulizer	179	1.86%
Oxygen by Positive Pressure Device	69	0.72%
Solu-Cortef (Hydrocortisone)	201	2.09%
Thiamine	62	0.64%
Wasted - Midazolam (Versed)	1	0.01%
Total	9,620	100.00%

PROVIDENCE FIRE DEPARTMENT 2016 EMS DIVISION

Transports to Area Hospitals

Destination	# of Runs	% of Runs
Emmanuel House	7	0.02%
Hasbro Children's Hospital	1,723	6.10%
Hospital Not Listed	1	0.00%
Kent Hospital	26	0.09%
Memorial Hospital of Rhode Island	46	0.16%
Miriam Hospital	3,445	12.20%
Not Applicable	41	0.15%
Not Available	5	0.02%
Not Known	7	0.02%
Not Recorded	2	0.01%
Rhode Island Hospital	14,893	52.73%
Roger Williams Medical Center	2,611	9.25%
St. Joseph's Hospital -- Fatima Unit	561	1.99%
VA Medical Center	228	0.81%
Women & Infants Hospital	490	1.74%
No Destination	4,156	14.72%
Total	28,242	100.00%

**Providence Fire Department
2012 to 2016 ALS & BLS Rescue Run Breakdown Worksheet**

	2012	2013	2014 (*)	2015	2016	Totals
Advance Life Support (ALS)	21,020	20,941	20,124	20,603	21,344	104,032
Jumper	12	15	13	16	6	62
Industrial Accidents	12	13	13	14	19	71
Tipover	97	108	94	151	151	601
Water Rescue	34	37	22	25	36	154
Auto Accidents	2,034	1,833	1,948	2,205	2,284	10,304
Subtotal ALS (#1)	23,209	22,947	22,214	23,014	23,840	115,224
Basic Life Support (BLS)	9,022	4,297	5,203	6,725	7,206	32,453
Total ALS & BLS Runs	32,231	27,244	27,417	29,739	28,550	147,677

Note #1: These call types are classified as ALS.

Mutual Aid into Providence

	2012	2013	2014 (*)	2015	2016	Totals
Mutual Aid Rescue Responses into Providence	2,432	1,061	915	990	995	6,393
Mutual Aid Fire Responses into Providence	4	5	8	9	57	83
	2,436	1,066	923	999	1052	6,476

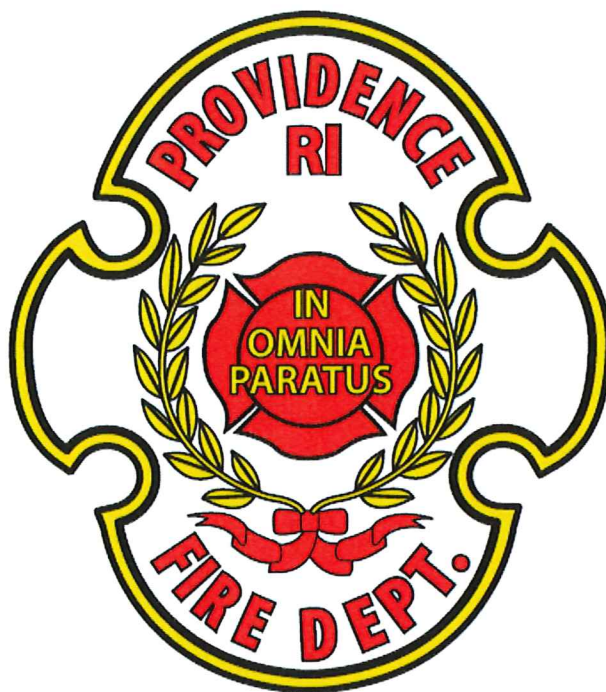
Mutual Aid provided by the Providence Fire Department

	2012	2013	2014 (*)	2015	2016	Totals
Mutual Aid Rescue Responses out of Providence	291	338	383	354	321	1,687
Mutual Aid Fire Responses out of Providence	116	5	8	144	145	418
	407	343	391	498	466	2,105

(*) Rescue 7 began service in July 2014.

Data Source: Providence Fire Department CAD System

PROVIDENCE FIRE DEPARTMENT DIVISION OF TRAINING



2016 ANNUAL REPORT

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor



PROVIDENCE FIRE DEPARTMENT

Division of Training and Professional Development

274 Reservoir Avenue

Providence, RI 02907



Steven M. Pare
Commissioner of Public Safety

Capt. Robert J Jackson
Acting Director of Training

31 January 2017

Re: 2016 Division of Training Annual Activity Report

Commissioner Pare,

The Division of Training continues to provide the highest quality training, certification, and recertification services to the members of the Providence Fire Department. All fire department members continue with monthly and annual training which consists of structural firefighting training, hazardous material training, emergency medical training and continued education in numerous other areas so to prepare the members to handle different emergency responses on a daily basis. This training is done so that the Providence Fire Department may protect the public as well as property within the city, and to maintain the highest level of safety for the members. All training is either given at the Division of Training or in the Company's Stations.

The Division of Training started the hiring process for the 52nd Fire Academy which is due to start in the spring of 2017. The department started accepting applications this past July, followed by written entrance test for 1,100 applicants in October. Following the written entrance test the Division of Training began the Candidate Physical Ability Test (CPAT) in December and will continue through February of 2017.

The following is a list of the training activities which took place either at or with the Division of Training during the year of 2016.

January

- CPR Recertification
- Mayday Procedures
- MARSARS Ice Rescue Shuttle

February

- Prepare monthly training topics
- Training on the Frisbuoy
- CPR Recertification
- Mayday Drill with B.O.C.

March

- Prepare for and Administered Fire Captain Promotional Test
- CPR Recertification
- RISON Radio Communications Training
- Quality Assurance/Quality Improvement with Department of Health

April

- Prepared for and Administered the Dispatcher Lieutenant Promotional Test
- Prepared for and Administered the Battalion Chief Promotional Test
- Prepared for and Administered the Dispatcher Captain Promotional Test
- CPR Recertification

May

- Radiologic Equipment Testing and Replacement
- Setup Fusion Center Training
- Quality Assurance/Quality Improvement with Department of Health

June

- Chempack Training
- Started Application Process for 51st Academy
- Foam Task Force Drill with East Providence Fire Department

July

- Annual SCBA Mask Testing
- Chempack Training
- Continued Application Process for 51st Academy

August

- Chempack Training
- Prepared for Written Entrance Exam
- Continued Application Process for 51st Academy
- MRI Walk Through at Miriam Hospital

September

- Annual SCBA Mask Testing
- Tested and Trained with New Conquest Hose
- Prepared for and Administered the Rescue Captain Promotional Test
- Finalized Application Process for 51st Academy

October

- Training with Sensit Gold G2 Detector
- Training with Rhyno Windshield Cutter
- Written Entrance exam given for the 51st Fire Academy
- Reorganization of Personnel Files

November

- Monthly Training Topics (Fast Company Operations & EMS Protocols)
- Prepare for CPAT Training
- Worked with RIPTA for Donation of Large Bus for Division of Training
- Quality Assurance/Quality Improvement with Department of Health
- Located Facility and Prepared for CPAT Testing
- Reorganization of Personnel files

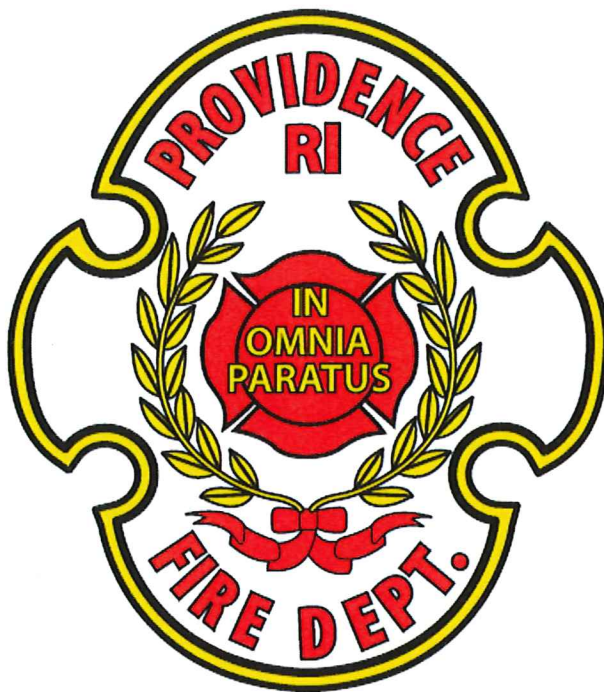
December

- Point Schools on Traffic Incident Management
- Monthly Training Topics (Ice Rescue Procedures & EMS Protocols)
- CPAT Testing
- Prepared for and Administered the Dispatcher Lieutenant Promotional Test
- EMS Protocol for Recovery Navigation Program and Walk Through
- Notified Members of Command Level Training, National Fire Academy

Respectfully,

Capt. Robert J Jackson
Division of Training
Providence Fire Department
(401) 781-3439 Office
(401) 941-5430 Fax
pfddot@providenceri.com or
rjackson@providenceri.com

PROVIDENCE FIRE DEPARTMENT FIRE PREVENTION DIVISION



2016 ANNUAL REPORT

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor



Department of Public Safety, Fire Department

“Building Pride in Providence”

Introduction

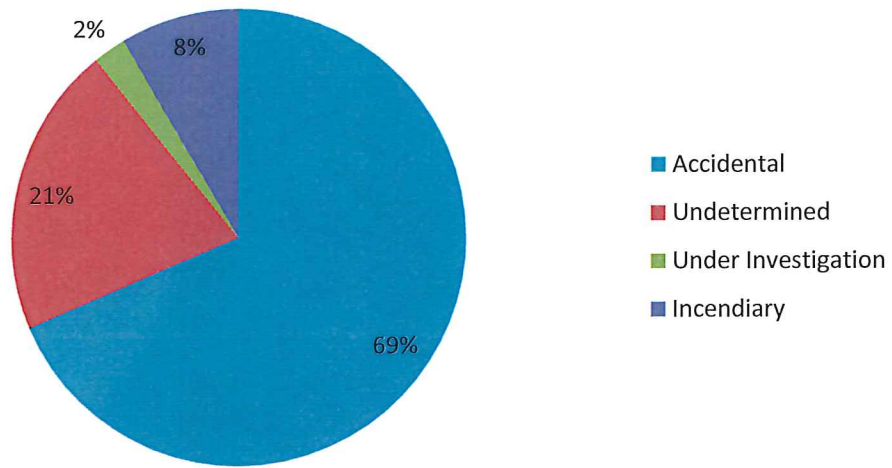
The Providence Fire Department Fire Prevention Bureau is committed to providing the highest level of public safety services for the community and protecting human life and property from fire or other disaster through community outreach, public fire safety education, fire code inspection and enforcement and fire investigation. It is our goal to foster a positive relationship with all local business owners and community members to keep our city and our citizens safe.

Fire Investigations

The Providence Fire Department investigates all fires within the city. Fire Investigators determine the cause and origin of fires and conduct full investigations and classifies fires as accidental, undetermined, under investigation or incendiary. In 2016, all fire investigators received over 80 hours of fire investigative training to remain up to date in the latest investigative methods. The Fire Prevention Bureau investigated 213 structure fires, 123 motor vehicle fires, and 38 miscellaneous fires for a total of 374 fire investigations. 69 Firefighters were injured in the performance of their duty while battling these fires and 18 civilians were injured. There were two civilian fatalities resulting from residential structure fires one resulting from a vehicle fire.

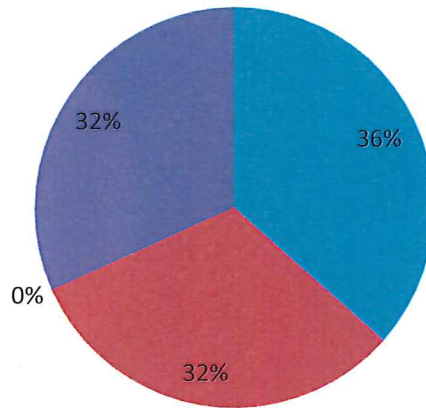
2016 Fires	Accidental	Undetermined	Under Investigation	Incendiary	Fire Fighters Injured	Civilian Injured	Fatality
Structure	146	44	5	18	69	18	2
Vehicle	50	44	0	29	0	2	1

Cause-Structure Fires



Cause - Motor Vehicle Fires

■ Accidental ■ Underdetermined ■ Under Invest. ■ Incendiary



Plan Review

Providence Fire Inspectors conducted 550 commercial plan review projects in 2016 which was a 4.7% increase over 2015 projects. The total revenue generated from commercial plan review fees was \$898,478.37. There were 431 residential plan review projects which was an increase over 2015 by 60

plan review submittals, or an increase of 16%. The total revenue generated from residential plan review fees was \$104,850.00.

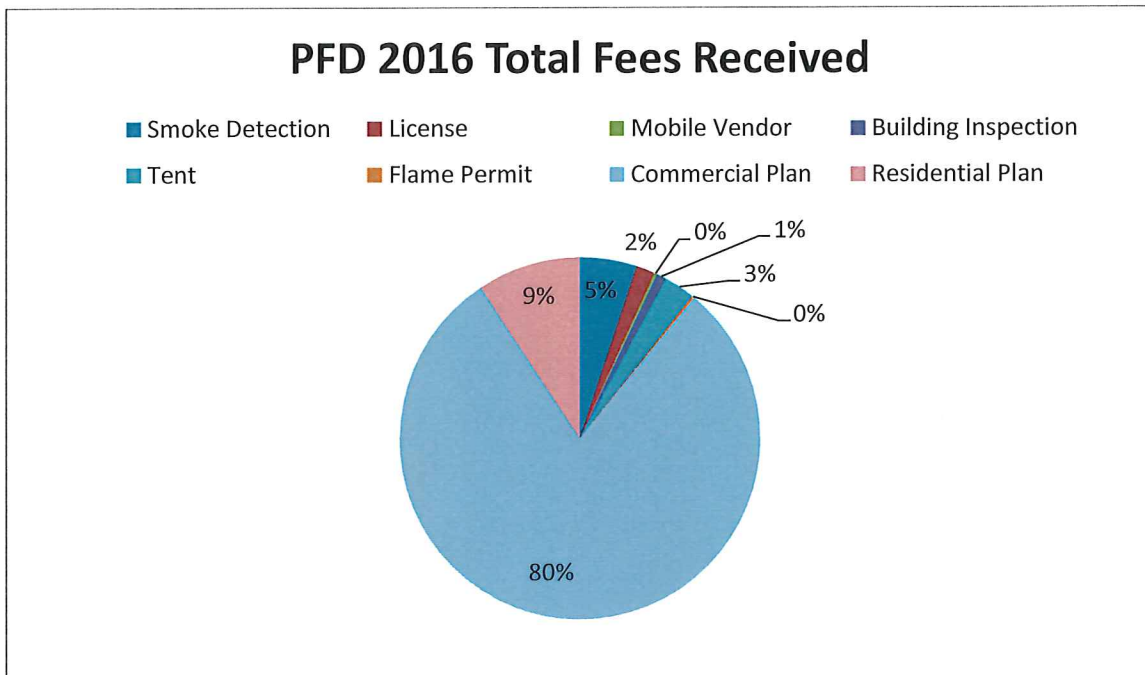
Fire Inspections

Over 2800 fire inspections were conducted in 2016 resulting in the collection of \$118,323 in fees. The inspections were for residential home sales, license fees, building inspections, and permit fees. All required annual inspections were conducted per Rhode Island Fire Code. Fire Inspectors investigated 196 fire safety complaints that were received from the public and from firefighters conducting district familiarization exercises. Complaints were investigated to ensure compliance with the fire code and to ensure the wellbeing of the building inhabitants.

Total fees generated by the Fire Prevention Bureau totaled \$1,025,787.37. This fee amount is \$122,482.43 or 12% less than what was received in 2015.

Fire Prevention Bureau Fee's Received:

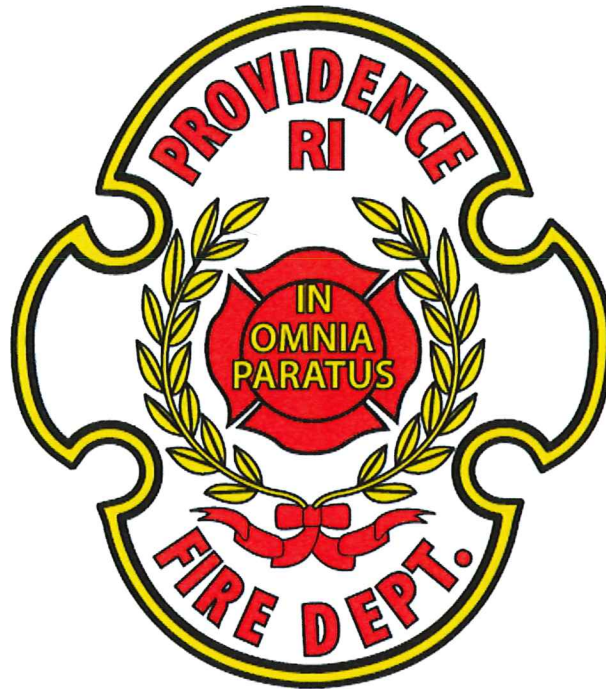
2014	\$653,265
2015	\$1,148,269
2016	\$1,025,787



Respectfully submitted,

Peter K. McMichael
Acting Fire Marshall

PROVIDENCE FIRE DEPARTMENT
BUREAU OF OPERATIONAL CONTROL



2016 ANNUAL REPORT

STEVEN M. PARÉ
Commissioner of Public Safety
Acting Chief of Department

JORGE O. ELORZA
Mayor

**PROVIDENCE FIRE DEPARTMENT
2016 ANNUAL RUN REPORT BY MONTH**

Type of Run	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
ALS	1,803	1,730	1,703	1,766	1,933	1,860	1,890	1,842	1,878	1,709	1,552	1,678	21,344
Auto Accident	166	173	195	173	174	195	182	187	215	198	224	202	2,284
BLS	501	481	660	558	561	596	655	709	571	604	606	614	7,116
Bomb Threat	1	-	-	1	-	-	-	-	1	-	-	-	3
CO Leak	41	31	15	19	12	25	20	16	21	44	35	38	317
Commercial Alarm	34	37	28	31	35	39	36	49	40	40	39	38	446
Elevator Emergency	13	20	20	18	20	21	14	21	19	18	19	19	222
Fuel Leak G1	1	6	1	2	-	2	3	2	3	2	2	-	24
Gas Leak G2	31	23	12	21	16	20	18	18	16	14	21	27	237
Hazmat	-	1	1	-	-	-	2	1	1	-	1	1	8
Industrial Accident	1	1	3	2	-	2	2	2	-	1	4	1	19
Jumper	1	1	-	-	1	1	-	-	2	-	-	-	6
Lockout	16	21	19	18	30	32	34	12	19	22	19	20	262
Lockout in Auto	8	12	11	9	12	6	3	10	11	4	3	7	96
Master Boxes	241	362	182	178	184	224	227	260	261	253	230	226	2,828
Mutual Aid In- Fire	1	-	26	3	5	1	6	-	1	-	5	9	57
Mutual Aid Out-Fire	3	8	2	14	7	4	10	6	5	5	-	-	64
Mutual Aid Out-Ladder	7	8	3	13	4	5	6	8	5	4	10	8	81
Mutual Aid In- Resc.	72	91	67	112	86	102	80	72	111	66	58	78	995
Mutual Aid Out-Resc.	22	22	34	17	37	37	27	26	26	14	23	36	321
Still Alarms	207	294	232	269	292	303	319	316	299	320	261	264	3,376
Still Boxes	52	43	47	39	58	42	42	43	47	46	61	58	578
Street Box 0700-2300	105	100	178	188	211	215	199	180	185	180	128	85	1,954
Street Box 2300-0700	2	5	10	17	22	37	74	34	21	11	15	14	262
Tipover	12	16	15	15	16	10	13	12	6	12	15	9	151
Water Emergency	27	87	5	9	12	6	10	13	12	13	2	20	216
Water Rescue	2	-	1	1	1	5	9	7	6	1	2	1	36
Total	3,370	3,573	3,470	3,493	3,729	3,790	3,881	3,846	3,782	3,581	3,335	3,453	43,303

TOTAL RUNS FOR 2016 - 43,303



Julia M. O'Rourke

Captain of Bureau of Operational Control

Providence Fire Department

1 Communications Place

Providence, RI 02903- 1014

Business Office: (401) 274-2246

Fax: (401) 243-6433

jorourke@providenceri.com

January 1st – December 31st 2016

2016 2nd, 3rd and General Alarm Fires

13 Jan 2016 = 35-37 Linwood Ave (2nd Alarm Fire)
17 Jan 2016 = 20 Kelly Street (2nd Alarm Fire)
21 Jan 2016 = 301 Cranston Street (2nd Alarm Fire)
13 Mar 2016 = 19 Social Street (2nd Alarm Fire)
31 Mar 2016 = 41 Eaton Street (General Alarm Fire)
31 Mar 2016 = 119 Laurel Hill Ave (4th Alarm Fire)
14 Apr 2016 = 189 Angell Street (3rd Alarm Fire)
16 Apr 2016 = 51 Job Street (3rd Alarm Fire)
22 Apr 2016 = 43 Pembroke Ave (2nd Alarm Fire)
04 May 2016 = 35-37 Linwood Avenue (2nd Alarm Fire- **Fatal Fire**)
06 May 2016 = 18 Barrows (2nd Alarm Fire)
21 May 2016 = 32 Nelson Street (2nd Alarm fire)
22 May 16 = 60 King Street Mill Fire (3rd Alarm Fire)
06 June 16 = 48 Sackett Street (2nd Alarm Fire)
13 June 16 = 6 Floral Ave RWP Carriage House (4th Alarm Fire)
10 Aug 16 = 100 Broad Street Dexter Manor (2nd Alarm)
20 Aug 16 = 265 Atwells Ave (2nd Alarm)
12 Sept 16 = 77 Pitman Street (2nd Alarm)
21 Nov 16 = 226th 8th Street (2nd Alarm)
13 Dec 16 = 460 Charles Street -Apt 220 (2nd Alarm)
18 Dec 16 = 460 Charles Street -Apt 812 (2nd Alarm)
26 Dec 16 = 89 Belmont Ave (2nd Alarm)

1= General Alarm

16= 2nd Alarm Fires

3= 3rd Alarm Fires

2= 4th Alarm Fires

Providence Fire Department
Bureau of Operational Control
As of December 31, 2016

1,765 = Total Master Boxes
575 = Total Active Street Boxes
(123) = Total Inactive Street Boxes
2,463 = Total Master and Street Boxes

75 Master Boxes installed in 2008
59 Master Boxes installed in 2009
41 Master Boxes installed in 2010
59 Master Boxes installed in 2011
17 Master Boxes installed in 2012
20 Master Boxes installed in 2013
52 Master Boxes installed in 2014
40 Master Boxes installed in 2015
34 Master Boxes installed in 2016

State E-911 Call Summary

1. The Rhode Island E - 911 Call Center received approximately 497,000 calls in 2016.
2. City of Providence call transfers (*) are as follows:

Providence Police = 53,886 transfers
Providence Fire = 4,397.00 transfers
Providence Rescue = 29,987 transfers

(*) These figures do not take into consideration the calls that were received on the 7 digit lines.

PROVIDENCE FIRE DEPARTMENT													
TOTAL 2016 CALLS FOR SERVICE BY APPARATUS AND BY MONTH													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
RESCUE 1	409	390	412	409	450	411	438	437	443	437	403	404	5,043
RESCUE 2	395	364	411	371	419	418	442	420	424	396	374	404	4,838
RESCUE 3	385	347	389	389	422	454	429	410	433	406	376	397	4,837
RESCUE 4	524	497	526	505	534	519	553	555	544	483	460	499	6,199
RESCUE 5	389	370	387	389	406	408	408	432	390	374	369	372	4,694
RESCUE 6	409	418	435	421	463	431	454	443	450	397	414	428	5,163
RESCUE 7	381	360	376	370	410	394	413	428	396	359	361	392	4,640
AIR SUPPLY 1	11	6	9	7	9	10	9	7	11	7	12	18	116
ENGINE 2	225	268	190	215	255	238	248	252	251	270	249	238	2,899
ENGINE 3	422	463	404	446	392	443	441	419	454	399	392	401	5,076
ENGINE 4	126	136	105	101	109	121	115	112	135	115	107	140	1,422
ENGINE 5	99	121	95	85	100	81	98	110	139	100	103	113	1,244
ENGINE 6	191	206	194	197	223	219	211	202	210	203	182	192	2,430
ENGINE 7	290	368	253	283	325	338	347	344	319	290	269	255	3,681
ENGINE 8	355	367	318	291	359	354	364	342	365	351	328	317	4,111
ENGINE 9	184	225	179	194	191	215	192	225	245	196	179	174	2,399
ENGINE 10	241	309	240	255	256	276	272	247	266	266	263	273	3,164
ENGINE 11	203	195	146	185	186	208	186	211	218	191	190	181	2,300
ENGINE 12	356	347	300	336	401	376	341	387	396	416	351	382	4,389
ENGINE 13	166	232	190	179	179	192	217	186	217	189	176	170	2,293
ENGINE 14	276	274	268	264	303	298	336	331	280	282	271	271	3,454
ENGINE 15	290	297	313	307	305	322	324	343	332	298	273	270	3,674
SPECIAL HAZARDS 1	173	148	129	125	148	144	128	138	119	149	179	165	1,745
TOWER LADDER 1	172	229	155	171	185	196	199	177	190	184	164	151	2,173
TOWER LADDER 2	141	157	110	131	135	119	143	139	144	140	160	131	1,650
LADDER 3	125	111	88	97	114	122	115	105	125	126	109	165	1,402
LADDER 4	166	199	127	138	143	174	150	186	180	168	154	152	1,937
LADDER 5	112	133	84	115	88	123	114	108	129	111	120	122	1,359
LADDER 6	139	132	119	115	145	156	156	146	108	129	147	140	1,632
LADDER 7	113	119	70	78	95	97	81	110	112	99	95	112	1,811
LADDER 8	96	141	87	84	89	110	118	116	126	108	95	105	1,275
DIVISION 1	222	270	178	189	181	192	214	199	204	211	223	207	2,490
BATTALION 3	150	173	118	111	136	140	123	159	160	148	165	161	1,744
C56A	4	7	3	11	12	9	14	7	11	2	11	11	102
C56B	9	6	8	8	12	9	9	9	4	9	11	6	100
C56C	9	8	6	4	14	3	14	7	7	4	9	7	92
C56D	-	1	-	1									2
C79A	2	-	3	1	3	4	4	-	4	-	1	2	24
C79B	1	1	2	0	3	4	1	2	3	-	3	2	22
MARINE 1	0	0	0	2	1	3	5	1	-	1	0	0	13
SPECIAL RESPONSE UNIT 1	2	3	-	1	0	1	2	-	1	-	1	-	11

THESE FIGURES ARE FROM THE COMPUTER AIDED DISPATCH SYSTEM.

