

PROVIDENCE FIRE DEPARTMENT



2013 ANNUAL REPORT

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MAYOR

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Annual Report of the Providence Fire Department 2013

The operations of the Providence Fire Department consists of those departmental assets which respond, mitigate, communicate, inspect and train the city's first line of defense against fire, hazardous materials incidents, medical emergencies and other disasters and conditions that present hazards to the City of Providence, its residents and visitors.

The Providence Fire Department responded to 38,673 total calls for service in 2013. Of these calls 27,567, or about 71% of the calls, were for Emergency Medical Services. This included 20,941 advanced life support calls. The department responded to 173 building fires. Of these fires 6 required a 2nd alarm assignment and 1 required a 3rd alarm assignment. The members of the department responded with professionalism and compassion in an attempt to achieve our mission to protect life and property on each individual call.

Over the past few years new leadership continues to emerge and are committed to the Providence Fire Department's long term goals to identify hazards and prepare for response. There is also a renewed commitment to the safety and well-being of our city's residents and to our members. These goals are being achieved by open lines of communication between the department's command staff and Fire Chiefs. A spirit of trust continues to grow which enables the department to better protect the city's residents and help keep our firefighters safe. This department continues to earn the most favorable satisfaction rating of any department in the City of Providence polls.

The Providence Fire Department is the second largest fire department in New England and as such is confronted with fire load and response challenges that few fire department of its size face. In addition to aging and severely congested housing grids, which present a real conflagration hazard, there are also over 25 million barrels of flammable liquids and approximately 1 million barrels of flammable gas stored at the Port of Providence. The City is also home to a UNIVAR major chemical manufacturer which ships and receives chemicals by rail services. These chemicals pose an ever-present toxic inhalation hazard as well as many other health, safety and environmental concerns to the city and neighboring communities. The proximity of these multiple hazards exists nowhere else in New England and presents a real threat to the safety of the City of Providence. For this reason the department must maintain a strong hazardous material and flammable liquids response team as well as a well trained and equipped fire force.

The inclusion of 52 new firefighters in our fire force in 2013 and 54 most recently added firefighters in January 2014 substantially increased the level of staffing resources available to us. These new members will ease the overtime costs accrued over the past few years.

In addition, the Providence Fire Department Fire Prevention Bureau continues to certify Assistant Deputy State Fire Marshals through the RI State Fire Marshal's office for the purpose of facilitating Fire Inspections and the Fire Review process.

This department is pleased to begin a new cycle projecting towards a very promising future with the new leadership, increased capabilities and additional staffing resources.

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

1. A full scale exercise at the Univar facility was conducted in June to satisfy the SARA title II requirements for the city's Hazmat response plan. The exercise consisted of a simulated chlorine tank car leak.
2. All hydrant inspections were conducted in April 2013.
3. A training program was developed to train fire personnel in the use and operations of Marine 1 Task Force. The purpose for this training is to increase the number of Marine 1 operators in the Port of Providence, therefore training is ongoing. All members who received this training would be required to obtain a safe boating certificate from the Rhode Island Department of Environment Management.
4. 16 Fire Department members and 6 Police Department members are currently being trained for the Dive Team and will be fully operational by the spring of 2014.
5. We conducted walkthroughs at the largest most hazardous locations in the city, Motiva, Univar, Enterprise and Dominion Energy.
6. In the month of May 2013 we conducted a Port of Providence evacuation drill.
7. In May 2013 the department initiated a simulated high rise fire exercise at 1 Financial Plaza. This exercise was conducted with the personnel and equipment of the first 2 alarm assignment on all 4 groups. The purpose of this exercise was to reinforce high rise fire fighting capabilities and its fire standards operating procedures.
8. The leadership of the PFD attended a hurricane drill on June 2013 at the convention center which was lead by FEMA, RIEMA and PEMA.
9. The Flammable Liquids training was held on July 2013. This training consist of a two day course in flammable liquid's fire control and strategy which included hands on deployment of the fire control equipment.

10. The department participated in the T.F. Green Airport mass casualty exercise on September 14, 2013 where sixteen of our member's attended.
11. In September 2013 our department participated in the Amtrak Passenger Train Emergency Response training. Twenty eight of our members were sent to Rhode Island College to take this training. This exercise focused on multi agency operations at a passenger train emergency.
12. In October 2013, the PFD sent 41 Fire Department members to attend the Active Shooter & Mass Casualty exercise on an Amtrak passenger train. This was a multi-agency full scale exercise. The exercise was a complete success and it was demonstrated how multi-agencies can work together in a cohesive way and accomplish the mission effectively.
13. A new Hazmat Dispatch Procedure was adopted on June 2013. This procedure allows us to detect all the different levels of hazardous materials needed for each incident.
14. The department implemented a new school survey program in Providence public and private schools which began October 2013. The purpose of this program is threefold. The first is to make safety visits with the goal of ensuring the safety of students, teachers and support staff which occupy the schools in the City of Providence. The second purpose is to give all firefighters and officers an opportunity to become more familiar with school floor plans, alarm systems, neighborhood access issues and building directors. Finally, the ability to increase the visibility of firefighters inside and outside school campuses.
15. A new Hurricane Operations and Standard Operating Procedure was adapted last year. The objective of this new procedure is to set up basic guidelines in preparation, staffing and operational responses during severe weather conditions which create a peak demand for emergency services. It is intended to prepare all our members to handle the increase in number of emergency responses during severe weather alerts.
16. In 2013 the PFD implemented the Image-Trend Electronic Patient Care Reporting System (ePCRS). We have made great progress in the department's emergency division. The ePCR program began on the 1st week of October 2013 and became fully activated in mid December 2013. There is continuous training being held for the new members of the Providence Fire Department. The system is continuously being evaluated for quality control methods to ensure accuracy in report recording procedures. This system has already reduced paper trails and time consumption in the billing process. Evaluations will continue over the next several months on a weekly basis. The final business practices for scheduling and quality control will be implemented in the timeframe needed to ensure the system remains at its full capacity.

17. The PFD was awarded \$ 586,000 through the Assistance to the Firefighters Grant in 2013. This grant allowed for the department to upgrade all of its first line engine companies with new nozzles, and new ventilation fans for all of the ladder companies. This grant allowed us to upgrade and purchase high expansion foam delivery equipment.
18. Our department worked on the Assistance to Firefighter Grant application for the year 2014. This grant will provide us a great opportunity to purchase equipment at a substantial cost saving budget. We will be applying for new SCBA's, electric lift stretchers, two rescue trucks and one used engine truck.
19. In 2013 a testing committee was formed to revise all of our promotional testing material. This has not been done in a number of years. With the changes the department has faced over the years, we must focus on modernizing and updating our study materials to reflect the time frame we are currently in.
20. Local 799 along with the Providence Fire Department hosted the Phoenix Society's 2013 World Burn Congress which was held in Providence on October 9 through October 12, 2013. The World Burn Congress is an annual international conference which brings together more than 800 burn survivors, their families, care professionals and firefighters. The conference also serves as a wonderful learning experience for burn care professionals and firefighters to better understand the issues that impact burn survivor's lives.
21. The Providence Fire Department along with Local 799 hosted the Peer Fitness Trainers program in September of 2013. The class was taught by certified instructors provided by the IAFF. The program is designed to train firefighters to become certified Peer Fitness Trainers. We had 13 of our members participating along with 18 visiting firefighters from other cities and towns like Houston, Texas, Detroit, Michigan and Edmonton Alberta, Canada.
22. The Providence Fire Department has completed the training and assignments of our two newest academies. The 49th academy of 52 members was assigned in August 2013. The 50th academy of 54 members was assigned on January 3, 2014.
23. The last fire academy hired by the department was in 2008. Since then the retirement level has increased drastically depleting the number of members in the department. As a result, an increase in overtime costs has staggered. By hiring these two academies we have lowered the budgeting costs.

**ANNUAL CONSOLIDATED
COMPANY ACTIVITY
REPORTS**



TOTAL SERVICE IN 2013				
COMPANY	RUNS	MINUTES	HOURS	
ENGINE 2	1842	37977	632.95	
ENGINE 3	4593	68890	1148.16	
ENGINE 4	1162	21871	364.51	
ENGINE 5	1105	20373	339.55	
ENGINE 6	2259	47007	783.45	
ENGINE 7	3310	63890	1064.83	
ENGINE 8	3803	64516	1075.26	
ENGINE 9	2098	40068	667.8	
ENGINE 10	2131	34334	572.23	
ENGINE 11	2071	41594	693.23	
ENGINE 12	3478	66432	1107.2	
ENGINE 13	2057	36710	611.83	
ENGINE 14	2319	39614	660.23	
ENGINE 15	2606	52180	869.66	
SH1	1570	31051	517.51	
LADDER 1	1837	34084	568.06	
LADDER 2	1292	19685	328.08	
LADDER 3	1090	20164	336.06	
LADDER 4	1717	41266	687.76	
LADDER 5	975	17772	296.2	
LADDER 6	1167	22233	370.55	
LADDER 7	884	18801	313.35	
LADDER 8	1074	20612	345.53	
TOTALS	46440	861124	14353.99	

BOX ALARMS IN 2013						
COMPANY	FIRE	FALSE	OTHER	TOTAL		
ENGINE 2	40	299	108	447		
ENGINE 3	50	649	529	1228		
ENGINE 4	9	71	216	296		
ENGINE 5	15	109	320	444		
ENGINE 6	27	272	103	402		
ENGINE 7	137	314	447	898		
ENGINE 8	138	322	375	835		
ENGINE 9	26	358	304	688		
ENGINE 10	28	91	224	343		
ENGINE 11	143	238	559	940		
ENGINE 12	38	212	220	470		
ENGINE 13	20	205	220	445		
ENGINE 14	58	264	309	631		
ENGINE 15	28	278	173	479		
SH1	14	3	20	37		
LADDER 1	76	341	684	1101		
LADDER 2	49	194	374	617		
LADDER 3	31	87	206	324		
LADDER 4	115	485	479	1079		
LADDER 5	29	202	246	477		
LADDER 6	35	169	308	512		
LADDER 7	19	193	129	341		
LADDER 8	28	204	348	580		
TOTALS	1153	5560	6901	13614		

NUMBER OF EMS RUNS 2013				
COMPANY	CARDIAC	MEDICAL	OTHER	TOTAL
ENGINE 2	150	682	176	1008
ENGINE 3	209	1849	504	2562
ENGINE 4	111	371	137	619
ENGINE 5	28	277	99	404
ENGINE 6	107	1048	211	1366
ENGINE 7	106	1136	318	1560
ENGINE 8	214	1932	135	2281
ENGINE 9	64	645	102	811
ENGINE 10	154	991	148	1293
ENGINE 11	114	739	202	1055
ENGINE 12	243	1581	422	2246
ENGINE 13	93	566	497	1156
ENGINE 14	33	997	135	1165
ENGINE 15	99	1340	242	1681
SH1	0	31	28	59
LADDER 1	18	167	100	285
LADDER 2	14	154	69	237
LADDER 3	21	243	74	338
LADDER 4	12	141	29	182
LADDER 5	4	63	40	107
LADDER 6	6	93	54	153
LADDER 7	16	91	56	163
LADDER 8	8	66	47	121
TOTALS	1824	15203	3825	20852

NUMBER OF FALSE ALARM IN 2013			
COMPANY	MALICIOUS	OTHER	TOTAL
ENGINE 2	90	11	101
ENGINE 3	208	34	242
ENGINE 4	30	10	40
ENGINE 5	27	30	57
ENGINE 6	274	39	313
ENGINE 7	94	27	121
ENGINE 8	280	36	316
ENGINE 9	77	8	85
ENGINE 10	110	15	125
ENGINE 11	167	24	191
ENGINE 12	38	86	124
ENGINE 13	25	60	85
ENGINE 14	49	62	111
ENGINE 15	38	43	81
SH1	4	6	10
LADDER 1	94	17	111
LADDER 2	106	22	128
LADDER 3	56	5	61
LADDER 4	66	8	74
LADDER 5	72	30	102
LADDER 6	81	7	88
LADDER 7	25	9	34
LADDER 8	32	17	49
TOTALS	2043	606	2649

NUMBER OF FIRE RUNS IN 2013				
COMPANY	STRUCTURE	VEHICLE	OTHER	TOTAL
ENGINE 2	42	9	88	139
ENGINE 3	86	16	105	207
ENGINE 4	26	5	27	58
ENGINE 5	37	0	20	57
ENGINE 6	83	16	77	176
ENGINE 7	196	8	153	357
ENGINE 8	212	16	100	328
ENGINE 9	44	6	50	100
ENGINE 10	68	9	58	135
ENGINE 11	57	17	76	150
ENGINE 12	67	18	164	249
ENGINE 13	35	15	39	89
ENGINE 14	71	24	142	237
ENGINE 15	52	16	61	129
SH1	156	16	130	302
LADDER 1	106	10	68	184
LADDER 2	105	6	59	170
LADDER 3	79	4	30	113
LADDER 4	156	3	64	223
LADDER 5	66	3	39	108
LADDER 6	99	8	64	171
LADDER 7	46	0	37	83
LADDER 8	46	1	54	101
TOTALS	1935	226	1705	3866

NUMBER OF GOOD INTENT RUNS 2013				
COMPANY	SMOKE SCARE	OTHER		TOTAL
ENGINE 2	21	63		84
ENGINE 3	37	113		150
ENGINE 4	21	35		56
ENGINE 5	22	37		59
ENGINE 6	43	75		118
ENGINE 7	39	67		106
ENGINE 8	39	85		124
ENGINE 9	58	72		130
ENGINE 10	26	37		63
ENGINE 11	72	90		162
ENGINE 12	38	86		124
ENGINE 13	25	60		85
ENGINE 14	49	62		111
ENGINE 15	38	43		81
SH1	99	73		172
LADDER 1	25	30		55
LADDER 2	93	65		158
LADDER 3	48	47		95
LADDER 4	51	21		72
LADDER 5	41	53		94
LADDER 6	39	39		78
LADDER 7	44	24		68
LADDER 8	64	52		116
TOTALS	1032	1329		2361

HOSE USED BY FOOTAGE IN 2013						
COMPANY	3 IN. Hose	2.5 IN Hose	1.75 IN Hose	.75 IN Hose	Total	
ENGINE 2	4025	0	8850	1750	14625	
ENGINE 3	2450	450	8850	3525	15275	
ENGINE 4	200	0	3450	900	4550	
ENGINE 5	830	500	2150	1000	4480	
ENGINE 6	980	0	10200	4800	15980	
ENGINE 7	4750	700	39750	5050	50250	
ENGINE 8	18800	1600	55400	79000	154800	
ENGINE 9	100	150	13850	3300	17400	
ENGINE 10	2200	0	7850	1425	11475	
ENGINE 11	4025	400	5950	2305	12680	
ENGINE 12	2075	570	10050	7650	20345	
ENGINE 13	1550	150	4950	1750	8400	
ENGINE 14	10550	1300	11250	3650	26750	
ENGINE 15	5775	200	7300	5400	18675	
SH1	0	0	0	0	0	
LADDER 1	0	0	0	0	0	
LADDER 2	0	0	0	0	0	
LADDER 3	0	0	0	0	0	
LADDER 4	0	0	0	0	0	
LADDER 5	0	0	0	0	0	
LADDER 6	0	0	0	0	0	
LADDER 6	0	0	0	0	0	
LADDER 7	0	0	0	0	0	
LADDER 8	0	0	0	0	0	
TOTALS	58310	6020	189850	121505	375685	

NUMBERS OF LADDERS USED BY FOOTAGE IN 2013

COMPANY	AERIAL	EXTENSION	STRAIGHT	FOLDING	ROOF	COMBO	TOTAL
ENGINE 2	0	35	0	450	0	0	485
ENGINE 3	0	56	0	28	0	0	84
ENGINE 4	0	0	0	42	12	0	54
ENGINE 5	0	0	0	10	100	0	110
ENGINE 6	0	38	0	48	14	0	100
ENGINE 7	0	87	0	74	20	0	181
ENGINE 8	0	108	0	108	24	0	240
ENGINE 9	0	228	0	10	32	0	270
ENGINE 10	0	35	0	10	0	0	45
ENGINE 11	0	28	0	0	20	0	48
ENGINE 12	0	100	0	56	32	0	188
ENGINE 13	0	915	0	10	30	0	955
ENGINE 14	0	63	0	28	36	0	127
ENGINE 15	0	0	0	16	0	0	16
SH1	0	0	0	0	0	0	0
LADDER 1	2760	377	146	255	82	32	3652
LADDER 2	2300	422	378	119	212	28	3459
LADDER 3	3565	276	92	180	132	28	4273
LADDER 4	5031	1052	66	624	199	52	7024
LADDER 5	3020	182	140	116	96	0	3554
LADDER 6	4440	405	220	142	82	14	5303
LADDER 7	1480	293	92	160	16	22	2063
LADDER 8	3930	472	236	256	56	41	4991
TOTALS	26526	5172	1370	2742	1195	217	37222

NUMBER OF NON FIRE RUNS IN 2013							
COMPANY	LOCK OUT/IN	WATER EMERG	ACCIDENTAL	DEFECTIVE	OTHER	TOTAL	
ENGINE 2	7	17	237	103	71	435	
ENGINE 3	33	27	644	307	242	1253	
ENGINE 4	6	8	189	84	59	346	
ENGINE 5	4	15	204	95	160	478	
ENGINE 6	11	14	102	43	34	204	
ENGINE 7	46	39	496	261	179	1021	
ENGINE 8	3	17	371	169	85	645	
ENGINE 9	31	22	427	296	138	914	
ENGINE 10	8	20	216	183	20	447	
ENGINE 11	5	14	223	105	97	444	
ENGINE 12	8	24	250	164	82	528	
ENGINE 13	6	18	180	123	200	527	
ENGINE 14	3	34	310	113	91	551	
ENGINE 15	12	17	121	80	132	362	
SH1	179	10	59	143	142	533	
LADDER 1	55	38	363	226	410	1092	
LADDER 2	48	6	312	114	63	543	
LADDER 3	53	13	127	121	66	380	
LADDER 4	60	36	406	253	272	1027	
LADDER 5	44	12	235	131	81	503	
LADDER 6	57	16	258	142	91	564	
LADDER 7	35	10	198	109	111	463	
LADDER 8	43	7	190	245	145	630	
TOTALS	757	434	6118	3610	2971	13890	

OTHER EQUIPMENT USED IN 2013							
COMPANY	SCBA	MASTER APPL	EXTINGUISHER	FOAM	OXYGEN	AED	
ENGINE 2	470	7	102	0	185	9	
ENGINE 3	486	0	5	0	174	4	
ENGINE 4	102	0	8	0	163	6	
ENGINE 5	170	0	2	0	79	23	
ENGINE 6	229	0	7	0	124	15	
ENGINE 7	1044	0	17	0	563	40	
ENGINE 8	1422	4	117	1	324	441	
ENGINE 9	746	0	5	0	192	118	
ENGINE 10	270	0	7	0	262	175	
ENGINE 11	128	1	1	0	122	4	
ENGINE 12	261	3	19	0	522	24	
ENGINE 13	213	1	0	2	229	67	
ENGINE 14	253	1	9	0	164	11	
ENGINE 15	184	0	12	0	213	6	
SH1	361	0	0	0	0	0	
LADDER 1	266	3	13	0	24	0	
LADDER 2	425	6	32	0	48	0	
LADDER 3	465	2	76	0	88	0	
LADDER 4	418	5	95	0	57	0	
LADDER 5	253	0	17	0	14	0	
LADDER 6	426	3	5	0	9	0	
LADDER 7	87	1	9	0	32	0	
LADDER 8	317	1	23	0	25	0	
TOTALS	8996	38	581	3	3613	943	

PUMP TIME IN 2013					
COMPANY			TOTAL OF PUMP MINUTES		HOURS
ENGINE 2			2216		36.9
ENGINE 3			1155		19.25
ENGINE 4			351		5.85
ENGINE 5			255		4.25
ENGINE 6			1438		23.96
ENGINE 7			733		12.21
ENGINE 8			5885		98.08
ENGINE 9			408		6.8
ENGINE 10			1044		17.4
ENGINE 11			699		11.65
ENGINE 12			2196		36.6
ENGINE 13			1142		19.03
ENGINE 14			1309		21.81
ENGINE 15			1157		19.28
TOTALS			19988		333.07

NUMBER OF SPILL/LEAK RUNS IN 2013			
COMPANY	SPILL/LEAK	OTHER	TOTAL
ENGINE 2	8	1	9
ENGINE 3	18	5	23
ENGINE 4	7	3	10
ENGINE 5	3	2	5
ENGINE 6	11	9	20
ENGINE 7	11	5	16
ENGINE 8	12	4	16
ENGINE 9	14	8	22
ENGINE 10	2	6	8
ENGINE 11	6	1	7
ENGINE 12	19	4	23
ENGINE 13	7	0	7
ENGINE 14	13	3	16
ENGINE 15	16	3	19
SH1	161	129	290
LADDER 1	15	17	32
LADDER 2	12	8	20
LADDER 3	32	32	64
LADDER 4	15	13	28
LADDER 5	19	11	30
LADDER 6	23	62	85
LADDER 7	27	12	39
LADDER 8	20	14	34
TOTALS	471	352	823

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Reporting Company

ANNUAL TOTALS	
Service Time Minutes	Runs
31051	1570

SH1

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	Minutes	Runs
FIRE	9255	302
Structure	7511	156
Vehicle	227	16
Other	1517	130
EMS	1012	59
Cardiac	0	0
Medical Aid	601	31
Other	411	28
HAZMAT	7153	290
Spill/Leak	4140	161
Other	3013	129
NON-FIRE	9450	533
Lockout/In	3447	179
Water Emer	536	10
Accidental	772	59
Defective	2084	143
Other	2611	142
GOOD INTENT	2479	172
Smoke Scare	1392	99
Other	1087	73
FALSE	92	10
Malicious	25	4
Other	67	6
RELOCATIONS	0	0

Air Bags	2
Air Cart	0
Air Tools	10
Computer	0
Confined Space	1
Cribbing	16
Hose	0
Hot Stick	6
Ram	5
Jaws	21
Ladders	6
Phd Meter	142
Other Gas Meter	351
Plugging Mat'ls	8
Rope Rescue	5
Saws	18
Stokes	1
TI Camera	134
Hand Tools	356
Power Tools	20
Torch/Slice Pak	0
Water Rescue	8
Box Type	
Fire	14
False	3
Other	20

Extractions	
Vehicle	44
Elevator	160
Other	12

Nbr of People Extracted

Vehicle	44
Elevator	258
Other	9

SCBA INFO

Used	361
Changed	64

CO Runs	250
Gas Runs	161

Auto Lockouts
37

SPEEDI DRI

Bags Used	35
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ANNUAL TOTALS	
Service Time Minutes	Runs
37977	1842

Reporting Engine Company

Engine 2

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JAN, FEB, MAR,
 MISSING DATA

	Minutes	Runs
FIRE	4368	139
Structure	2469	42
Vehicle	385	9
Other	1514	88
EMS	23811	1008
Cardiac	4068	150
Medical Aid	16176	682
Other	3567	176
HAZMAT	432	9
Spill/Leak	414	8
Other	18	1
NON-FIRE	6044	435
Lockout/In	174	7
Water Emer	345	17
Accidental	2849	237
Defective	1430	103
Other	1246	71
GOOD INTENT	1161	84
Smoke Scare	232	21
Other	929	63
FALSE	837	101
Malicious	721	90
Other	116	11
RELOCATION	820	5

EQUIPMENT USED

Pump Minutes	2216
Nbr of Feet Used	
Hose 3"	4025
Hose 2.5"	0
Hose 1.75"	8850
Hose .75"	1750
Nbr Used	
Scba	470
Nbr of Times Used	
Master Appl	7
Extinguisher	102
Foam	0
Oxygen	185
AED	9
Generator	1
Port Pump	1
FirstAid Bag	795
CO2 Meter	0
Misc Tools	804
Nbr of Feet Used	
Ldr Extension	35
Ldr Roof	0
Ldr Folding	450
Box Type	
Fire	40
False	299
Other	108

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ANNUAL TOTALS	
Service Time Minutes	Runs
68890	4593

Reporting Engine Company

Engine 3

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	Minutes	Runs
FIRE	6924	207
Structure	4707	86
Vehicle	429	16
Other	1788	105
EMS	39916	2562
Cardiac	4822	209
Medical Aid	28138	1849
Other	6956	504
HAZMAT	854	23
Spill/Leak	749	18
Other	105	5
NON-FIRE	16497	E+03
Lockout/In	556	33
Water Emer	1064	27
Accidental	6877	644
Defective	4575	307
Other	3425	242
GOOD INTENT	1522	150
Smoke Scare	445	37
Other	1077	113
FALSE	1961	242
Malicious	1556	208
Other	405	34
RELOCATION	430	1

EQUIPMENT USED

Pump Minutes	1155
Nbr of Feet Used	
Hose 3"	2450
Hose 2.5"	450
Hose 1.75"	8850
Hose .75"	3525
Nbr Used	
Scba	486
Nbr of Times Used	
Master Appl	0
Extinguisher	5
Foam	0
Oxygen	174
AED	4
Generator	0
Port Pump	1
FirstAid Bag	2046
CO2 Meter	5
Misc Tools	1799
Nbr of Feet Used	
Ldr Extension	56
Ldr Roof	0
Ldr Folding	28
Box Type	
Fire	50
False	649
Other	529

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
21871	1162

Reporting Engine Company

Engine 4

Annual Report for 2013

	Minutes	Runs
FIRE	2309	58
Structure	1567	26
Vehicle	254	5
Other	488	27
EMS	13945	619
Cardiac	2775	111
Medical Aid	8361	371
Other	2809	137
HAZMAT	304	10
Spill/Leak	232	7
Other	72	3
NON-FIRE	3988	346
Lockout/In	126	6
Water Emer	195	8
Accidental	1904	189
Defective	1084	84
Other	679	59
GOOD INTENT	766	56
Smoke Scare	328	21
Other	438	35
FALSE	297	40
Malicious	205	30
Other	92	10
RELOCATION	137	3

EQUIPMENT USED

Pump Minutes	351
<u>Nbr of Feet Used</u>	
Hose 3"	200
Hose 2.5"	0
Hose 1.75"	3450
Hose .75"	900
<u>Nbr Used</u>	
Scba	102
<u>Nbr of Times Used</u>	
Master Appl	0
Extinguisher	8
Foam	0
Oxygen	163
AED	6
Generator	6
Port Pump	0
FirstAid Bag	416
CO2 Meter	3
Misc Tools	400
<u>Nbr of Feet Used</u>	
Ldr Extension	0
Ldr Roof	12
Ldr Folding	42
<u>Box Type</u>	
Fire	9
False	71
Other	216

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
20373	1105

Reporting Engine Company

Engine 5

Annual Report for 2013

	Minutes	Runs
FIRE	1993	57
Structure	1611	37
Vehicle	0	0
Other	382	20
EMS	9476	404
Cardiac	794	28
Medical Aid	6484	277
Other	2198	99
HAZMAT	293	5
Spill/Leak	239	3
Other	54	2
NON-FIRE	6718	478
Lockout/In	89	4
Water Emer	394	15
Accidental	2011	204
Defective	1957	95
Other	2267	160
GOOD INTENT	1081	59
Smoke Scare	368	22
Other	713	37
FALSE	448	57
Malicious	164	27
Other	284	30
RELOCATION	120	2

EQUIPMENT USED

Pump Minutes	255
Nbr of Feet Used	
Hose 3"	830
Hose 2.5"	500
Hose 1.75"	2150
Hose .75"	1000
Nbr Used	
Scba	170
Nbr of Times Used	
Master Appl	0
Extinguisher	2
Foam	0
Oxygen	79
AED	23
Generator	0
Port Pump	6
FirstAid Bag	302
CO2 Meter	4
Misc Tools	433
Nbr of Feet Used	
Ldr Extension	0
Ldr Roof	100
Ldr Folding	10
Box Type	
Fire	15
False	109
Other	320

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
47007	2259

Reporting Engine Company

Engine 6

Annual Report for 2013

	<u>Minutes</u>	<u>Runs</u>
FIRE	5705	176
Structure	3588	83
Vehicle	572	16
Other	1545	77
EMS	31780	1366
Cardiac	3176	107
Medical Aid	24152	1048
Other	4452	211
HAZMAT	624	20
Spill/Leak	396	11
Other	228	9
NON-FIRE	3849	204
Lockout/In	205	11
Water Emer	571	14
Accidental	1229	102
Defective	675	43
Other	1169	34
GOOD INTENT	1894	118
Smoke Scare	691	43
Other	1203	75
FALSE	2751	313
Malicious	2190	274
Other	561	39
RELOCATION	18	1

EQUIPMENT USED

Pump Minutes	1438
<u>Nbr of Feet Used</u>	
Hose 3"	980
Hose 2.5"	0
Hose 1.75"	10200
Hose .75"	4800
<u>Nbr Used</u>	
Scba	229
<u>Nbr of Times Used</u>	
Master Appl	0
Extinguisher	7
Foam	0
Oxygen	124
AED	15
Generator	0
Port Pump	1
FirstAid Bag	910
CO2 Meter	11
Misc Tools	490
<u>Nbr of Feet Used</u>	
Ldr Extension	38
Ldr Roof	14
Ldr Folding	48
<u>Box Type</u>	
Fire	27
False	272
Other	103

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
63890	3310

Reporting Engine Company

Engine 7

Annual Report for 2013

	Minutes	Runs
FIRE	11218	357
Structure	8700	196
Vehicle	265	8
Other	2253	153
EMS	29940	1560
Cardiac	2405	106
Medical Aid	21874	1136
Other	5661	318
HAZMAT	469	16
Spill/Leak	254	11
Other	215	5
NON-FIRE	15846	E+03
Lockout/In	1007	46
Water Emer	977	39
Accidental	6162	496
Defective	5331	261
Other	2369	179
GOOD INTENT	1588	106
Smoke Scare	621	39
Other	967	67
FALSE	1091	121
Malicious	849	94
Other	242	27
RELOCATION	3243	33

EQUIPMENT USED

Pump Minutes	733
Nbr of Feet Used	
Hose 3"	4750
Hose 2.5"	700
Hose 1.75"	39750
Hose .75"	5050
Nbr Used	
Scba	1044
Nbr of Times Used	
Master Appl	0
Extinguisher	17
Foam	0
Oxygen	563
AED	40
Generator	0
Port Pump	1
FirstAid Bag	1328
CO2 Meter	25
Misc Tools	1336
Nbr of Feet Used	
Ldr Extension	87
Ldr Roof	20
Ldr Folding	74
Box Type	
Fire	137
False	314
Other	447

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
64516	3803

Reporting Engine Company

Engine 8

Annual Report for 2013

	Minutes	Runs
FIRE	8351	328
Structure	6199	212
Vehicle	520	16
Other	1632	100
EMS	42920	2281
Cardiac	4967	214
Medical Aid	35786	1932
Other	2167	135
HAZMAT	533	16
Spill/Leak	371	12
Other	162	4
NON-FIRE	8251	645
Lockout/In	31	3
Water Emer	378	17
Accidental	3965	371
Defective	2292	169
Other	1585	85
GOOD INTENT	1775	124
Smoke Scare	494	39
Other	1281	85
FALSE	2207	316
Malicious	1878	280
Other	329	36
RELOCATION	16	3

EQUIPMENT USED

Pump Minutes	5885
Nbr of Feet Used	
Hose 3"	18800
Hose 2.5"	1600
Hose 1.75"	55400
Hose .75"	79000
Nbr Used	
Scba	1422
Nbr of Times Used	
Master Appl	4
Extinguisher	117
Foam	1
Oxygen	324
AED	441
Generator	1
Port Pump	2
FirstAid Bag	2092
CO2 Meter	3
Misc Tools	2283
Nbr of Feet Used	
Ldr Extension	108
Ldr Roof	24
Ldr Folding	108
Box Type	
Fire	138
False	322
Other	375

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
40068	2098

Reporting Engine Company

Engine 9

Annual Report for 2013

	<u>Minutes</u>	<u>Runs</u>
FIRE	3997	100
Structure	2715	44
Vehicle	192	6
Other	1090	50
EMS	18169	811
Cardiac	3181	64
Medical Aid	13314	645
Other	1674	102
HAZMAT	844	22
Spill/Leak	553	14
Other	291	8
NON-FIRE	13846	914
Lockout/In	679	31
Water Emer	604	22
Accidental	6425	427
Defective	4438	296
Other	1700	138
GOOD INTENT	2044	130
Smoke Scare	893	58
Other	1151	72
FALSE	928	85
Malicious	835	77
Other	93	8
RELOCATION	0	0

EQUIPMENT USED

Pump Minutes	408
<u>Nbr of Feet Used</u>	
Hose 3"	100
Hose 2.5"	150
Hose 1.75"	13850
Hose .75"	3300
<u>Nbr Used</u>	
Scba	746
<u>Nbr of Times Used</u>	
Master Appl	0
Extinguisher	5
Foam	0
Oxygen	192
AED	118
Generator	0
Port Pump	0
FirstAid Bag	483
CO2 Meter	3
Misc Tools	502
<u>Nbr of Feet Used</u>	
Ldr Extension	228
Ldr Roof	32
Ldr Folding	10
<u>Box Type</u>	
Fire	26
False	358
Other	304

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
34334	2131

Reporting Engine Company

Engine 10

Annual Report for 2013

	Minutes	Runs
FIRE	4435	135
Structure	3096	68
Vehicle	322	9
Other	1017	58
EMS	22417	1293
Cardiac	3375	154
Medical Aid	16784	991
Other	2258	148
HAZMAT	140	8
Spill/Leak	23	2
Other	117	6
NON-FIRE	5228	447
Lockout/In	186	8
Water Emer	571	20
Accidental	1993	216
Defective	2223	183
Other	255	20
GOOD INTENT	798	63
Smoke Scare	356	26
Other	442	37
FALSE	1006	125
Malicious	844	110
Other	162	15
RELOCATION	0	0

EQUIPMENT USED

Pump Minutes	1044
Nbr of Feet Used	
Hose 3"	2200
Hose 2.5"	0
Hose 1.75"	7850
Hose .75"	1425
Nbr Used	
Scba	270
Nbr of Times Used	
Master Appl	0
Extinguisher	7
Foam	0
Oxygen	262
AED	175
Generator	0
Port Pump	4
FirstAid Bag	834
CO2 Meter	1
Misc Tools	232
Nbr of Feet Used	
Ldr Extension	35
Ldr Roof	0
Ldr Folding	10
Box Type	
Fire	28
False	91
Other	224

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
41594	2071

Reporting Engine Company

Engine 11

Annual Report for 2013

	Minutes	Runs
FIRE	5834	150
Structure	3724	57
Vehicle	604	17
Other	1506	76
EMS	24112	1055
Cardiac	3975	114
Medical Aid	15907	739
Other	4230	202
HAZMAT	582	7
Spill/Leak	464	6
Other	118	1
NON-FIRE	6392	444
Lockout/In	105	5
Water Emer	501	14
Accidental	2082	223
Defective	1768	105
Other	1936	97
GOOD INTENT	2117	162
Smoke Scare	870	72
Other	1247	90
FALSE	1315	191
Malicious	1053	167
Other	262	24
RELOCATION	924	17

EQUIPMENT USED

Pump Minutes	699
Nbr of Feet Used	
Hose 3"	4025
Hose 2.5"	400
Hose 1.75"	5950
Hose .75"	2305
Nbr Used	
Scba	128
Nbr of Times Used	
Master Appl	1
Extinguisher	1
Foam	0
Oxygen	122
AED	4
Generator	1
Port Pump	1
FirstAid Bag	717
CO2 Meter	3
Misc Tools	219
Nbr of Feet Used	
Ldr Extension	28
Ldr Roof	20
Ldr Folding	0
Box Type	
Fire	143
False	238
Other	559

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
66432	3478

Reporting Engine Company

Engine 12

Annual Report for 2013

	Minutes	Runs
FIRE	6696	249
Structure	3496	67
Vehicle	655	18
Other	2545	164
EMS	46021	2246
Cardiac	6030	243
Medical Aid	32652	1581
Other	7339	422
HAZMAT	675	23
Spill/Leak	556	19
Other	119	4
NON-FIRE	8013	528
Lockout/In	120	8
Water Emer	1107	24
Accidental	3135	250
Defective	2413	164
Other	1238	82
GOOD INTENT	1625	124
Smoke Scare	539	38
Other	1086	86
FALSE	1554	221
Malicious	1308	195
Other	246	26
RELOCATION	249	6

EQUIPMENT USED

Pump Minutes	2196
Nbr of Feet Used	
Hose 3"	2075
Hose 2.5"	570
Hose 1.75"	10050
Hose .75"	7650
Nbr Used	
Scba	261
Nbr of Times Used	
Master Appl	3
Extinguisher	19
Foam	0
Oxygen	522
AED	24
Generator	1
Port Pump	3
FirstAid Bag	1580
CO2 Meter	17
Misc Tools	799
Nbr of Feet Used	
Ldr Extension	100
Ldr Roof	32
Ldr Folding	56
Box Type	
Fire	38
False	212
Other	220

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
36710	2057

Reporting Engine Company

Engine 13

Annual Report for 2013

	<u>Minutes</u>	<u>Runs</u>
FIRE	3447	89
Structure	1971	35
Vehicle	577	15
Other	899	39
EMS	21040	1156
Cardiac	2071	93
Medical Aid	10241	566
Other	8728	497
HAZMAT	331	7
Spill/Leak	331	7
Other	0	0
NON-FIRE	7887	527
Lockout/In	115	6
Water Emer	346	18
Accidental	2180	180
Defective	1827	123
Other	3419	200
GOOD INTENT	2162	85
Smoke Scare	400	25
Other	1762	60
FALSE	1146	141
Malicious	798	108
Other	348	33
RELOCATION	485	18

EQUIPMENT USED

Pump Minutes	1142
<u>Nbr. of Feet Used</u>	
Hose 3"	1550
Hose 2.5"	150
Hose 1.75"	4950
Hose .75"	1750
<u>Nbr Used</u>	
Scba	213
<u>Nbr of Times Used</u>	
Master Appl	1
Extinguisher	0
Foam	2
Oxygen	229
AED	67
Generator	0
Port Pump	3
FirstAid Bag	836
CO2 Meter	5
Misc Tools	599
<u>Nbr of Feet Used</u>	
Ldr Extension	915
Ldr Roof	30
Ldr Folding	10
<u>Box Type</u>	
Fire	20
False	205
Other	220

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
39614	2319

Reporting Engine Company

Engine 14

Annual Report for 2013

	<u>Minutes</u>	<u>Runs</u>
FIRE	6531	237
Structure	3618	71
Vehicle	634	24
Other	2279	142
EMS	21460	1165
Cardiac	866	33
Medical Aid	18538	997
Other	2056	135
HAZMAT	504	16
Spill/Leak	391	13
Other	113	3
NON-FIRE	7797	551
Lockout/In	54	3
Water Emer	1095	34
Accidental	3691	310
Defective	1703	113
Other	1254	91
GOOD INTENT	1523	111
Smoke Scare	669	49
Other	854	62
FALSE	1490	195
Malicious	1346	182
Other	144	13
RELOCATION	45	1

EQUIPMENT USED

Pump Minutes	1309
<u>Nbr of Feet Used</u>	
Hose 3"	10550
Hose 2.5"	1300
Hose 1.75"	11250
Hose .75"	3650
<u>Nbr Used</u>	
Scba	253
<u>Nbr of Times Used</u>	
Master Appl	1
Extinguisher	9
Foam	0
Oxygen	164
AED	11
Generator	0
Port Pump	2
FirstAid Bag	875
CO2 Meter	1
Misc Tools	639
<u>Nbr of Feet Used</u>	
Ldr Extension	63
Ldr Roof	36
Ldr Folding	28
<u>Box Type</u>	
Fire	58
False	264
Other	309

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

ANNUAL TOTALS	
Service Time Minutes	Runs
52180	2606

Reporting Engine Company

Engine 15

Annual Report for 2013

	Minutes	Runs
FIRE	4411	129
Structure	2593	52
Vehicle	490	16
Other	1328	61
EMS	38343	1681
Cardiac	2548	99
Medical Aid	31727	1340
Other	4068	242
HAZMAT	809	19
Spill/Leak	636	16
Other	173	3
NON-FIRE	5084	362
Lockout/In	191	12
Water Emer	286	17
Accidental	1432	121
Defective	1217	80
Other	1958	132
GOOD INTENT	1152	81
Smoke Scare	487	38
Other	665	43
FALSE	2026	286
Malicious	1541	240
Other	485	46
RELOCATION	10	1

EQUIPMENT USED

Pump Minutes	1157
<u>Nbr of Feet Used</u>	
Hose 3"	5775
Hose 2.5"	200
Hose 1.75"	7300
Hose .75"	5400
<u>Nbr Used</u>	
Scba	184
<u>Nbr of Times Used</u>	
Master Appl	0
Extinguisher	12
Foam	0
Oxygen	213
AED	6
Generator	2
Port Pump	1
FirstAid Bag	1220
CO2 Meter	5
Misc Tools	792
<u>Nbr of Feet Used</u>	
Ldr Extension	0
Ldr Roof	0
Ldr Folding	16
<u>Box Type</u>	
Fire	28
False	278
Other	173

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 1

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
1177436	1837

	Minutes	Runs
FIRE	8135	184
Structure	5779	106
Vehicle	1162	10
Other	1194	68
EMS	5237	285
Cardiac	402	18
Medical Aid	3190	167
Other	1645	100
HAZMAT	1097	32
Spill/Leak	663	15
Other	434	17
NON-FIRE	1E+06	E+03
Lockout/In	918	55
Water Emer	954	38
Accidental	1E+06	363
Defective	3486	226
Other	5351	410
GOOD INTENT	2090	55
Smoke Scare	509	25
Other	1581	30
FALSE	2018	111
Malicious	1802	94
Other	216	17
RELOCATIONS	27	6

EQUIPMENT USED

	Number of Feet Used
Aerial	2760
Extension	377
Straight	146
Roof	82
Folding	255
Combination	32

	Number Used
Scba	266

	Number of Times Used
LadderPipe	3
Extinguisher	13
Foam	0
Oxygen	24
Generator	0
Smoke Ejt	19
Port Pump	2
Scene Light	11
Jaws	0
K12	8
Qvent	11
FirstAid Bag	176
CO2 Meter	47
Misc Tools	757

Lockout/in Type

Building	27
Auto	1
Elevator	23

Box Type

Fire	76
False	341

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Other

684

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 2

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
19685	1292

	Minutes	Runs
FIRE	5610	170
Structure	4743	105
Vehicle	75	6
Other	792	59
EMS	4091	237
Cardiac	322	14
Medical Aid	2529	154
Other	1240	69
HAZMAT	461	20
Spill/Leak	276	12
Other	185	8
NON-FIRE	6486	543
Lockout/In	679	48
Water Emer	307	6
Accidental	3049	312
Defective	1480	114
Other	971	63
GOOD INTENT	1877	158
Smoke Scare	968	93
Other	909	65
FALSE	963	128
Malicious	796	106
Other	167	22
RELOCATIONS	30	1

EQUIPMENT USED

	Number of Feet Used
Aerial	2300
Extension	422
Straight	378
Roof	212
Folding	119
Combination	28

	Number Used
Scba	425

	Number of Times Used
LadderPipe	6
Extinguisher	32
Foam	0
Oxygen	48
Generator	4
Smoke Ejt	20
Port Pump	0
Scene Light	9
Jaws	0
K12	8
Qvent	11
FirstAid Bag	118
CO2 Meter	52
Misc Tools	327

Lockout/in Type	
Building	27
Auto	2
Elevator	4

Box Type	
Fire	49
False	194

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Other

374

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 3

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
20164	1090

	Minutes	Runs
FIRE	3898	113
Structure	3425	79
Vehicle	55	4
Other	418	30
EMS	6698	338
Cardiac	517	21
Medical Aid	4776	243
Other	1405	74
HAZMAT	1580	64
Spill/Leak	859	32
Other	721	32
NON-FIRE	5802	380
Lockout/In	870	53
Water Emer	368	13
Accidental	1622	127
Defective	1765	121
Other	1177	66
GOOD INTENT	1331	95
Smoke Scare	550	48
Other	781	47
FALSE	443	61
Malicious	390	56
Other	53	5
RELOCATIONS	251	3

EQUIPMENT USED

	Number of Feet Used
Aerial	3565
Extension	276
Straight	92
Roof	132
Folding	180
Combination	28

Number Used

Scba	465
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Number of Times Used

LadderPipe	2
Extinguisher	76
Foam	0
Oxygen	88
Generator	10
Smoke Ejt	27
Port Pump	2
Scene Light	19
Jaws	3
K12	4
Qvent	8
FirstAid Bag	223
CO2 Meter	97
Misc Tools	274

Lockout/in Type

Building	23
Auto	3
Elevator	14

Box Type

Fire	31
False	87

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Other

206

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 4

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
41266	1717

	Minutes	Runs
FIRE	8281	223
Structure	6873	156
Vehicle	140	3
Other	1268	64
EMS	4007	182
Cardiac	397	12
Medical Aid	2897	141
Other	713	29
HAZMAT	1249	28
Spill/Leak	611	15
Other	638	13
NON-FIRE	2E+04	E+03
Lockout/In	1514	60
Water Emer	1636	36
Accidental	6556	406
Defective	3794	253
Other	4912	272
GOOD INTENT	1671	72
Smoke Scare	1065	51
Other	606	21
FALSE	922	74
Malicious	812	66
Other	110	8
RELOCATIONS	6493	73

EQUIPMENT USED

	Number of Feet Used
Aerial	5031
Extension	1052
Straight	66
Roof	199
Folding	624
Combination	52

Number Used

Scba	418
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Number of Times Used

LadderPipe	5
Extinguisher	95
Foam	0
Oxygen	57
Generator	10
Smoke Ejt	80
Port Pump	5
Scene Light	62
Jaws	0
K12	7
Qvent	12
FirstAid Bag	142
CO2 Meter	34
Misc Tools	1024

Lockout/in Type

Building	9
Auto	2
Elevator	53

Box Type

Fire	115
False	485

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Other

479

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 5

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
17772	975

	Minutes	Runs
FIRE	4981	108
Structure	4175	66
Vehicle	34	3
Other	772	39
EMS	1932	107
Cardiac	57	4
Medical Aid	1116	63
Other	759	40
HAZMAT	832	30
Spill/Leak	553	19
Other	279	11
NON-FIRE	6967	503
Lockout/In	790	44
Water Emer	325	12
Accidental	2572	235
Defective	1880	131
Other	1400	81
GOOD INTENT	1460	94
Smoke Scare	546	41
Other	914	53
FALSE	1027	102
Malicious	637	72
Other	390	30
RELOCATIONS	440	1

EQUIPMENT USED

	Number of Feet Used
Aerial	3020
Extension	182
Straight	140
Roof	96
Folding	116
Combination	0

	Number Used
Scba	253

	Number of Times Used
LadderPipe	0
Extinguisher	17
Foam	0
Oxygen	14
Generator	2
Smoke Ejt	10
Port Pump	0
Scene Light	7
Jaws	1
K12	3
Qvent	8
FirstAid Bag	61
CO2 Meter	77
Misc Tools	458

Lockout/in Type	
Building	21
Auto	6
Elevator	11

Box Type	
Fire	29
False	202

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Other

246

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 6

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
22233	1167

	Minutes	Runs
FIRE	6219	171
Structure	4764	99
Vehicle	137	8
Other	1318	64
EMS	3055	153
Cardiac	147	6
Medical Aid	1869	93
Other	1039	54
HAZMAT	2175	85
Spill/Leak	588	23
Other	1587	62
NON-FIRE	8534	564
Lockout/In	1255	57
Water Emer	563	16
Accidental	3046	258
Defective	2077	142
Other	1593	91
GOOD INTENT	1187	78
Smoke Scare	590	39
Other	597	39
FALSE	631	88
Malicious	556	81
Other	75	7
RELOCATIONS	286	3

EQUIPMENT USED

	Number of Feet Used
Aerial	4440
Extension	405
Straight	220
Roof	82
Folding	142
Combination	14

Number Used

Scba	426
------	-----

Number of Times Used

LadderPipe	3
Extinguisher	5
Foam	0
Oxygen	9
Generator	3
Smoke Ejt	10
Port Pump	0
Scene Light	3
Jaws	0
K12	6
Qvent	17
FirstAid Bag	66
CO2 Meter	112
Misc Tools	569

Lockout/in Type

Building	38
Auto	5
Elevator	4

Box Type

Fire	35
False	169

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Other

308

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 7

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
18801	884

	Minutes	Runs
FIRE	2896	83
Structure	2267	46
Vehicle	0	0
Other	629	37
EMS	3426	163
Cardiac	389	16
Medical Aid	1878	91
Other	1159	56
HAZMAT	1070	39
Spill/Leak	838	27
Other	232	12
NON-FIRE	9264	463
Lockout/In	609	35
Water Emer	394	10
Accidental	3614	198
Defective	1326	109
Other	3321	111
GOOD INTENT	1046	68
Smoke Scare	653	44
Other	393	24
FALSE	316	34
Malicious	238	25
Other	78	9
RELOCATIONS	646	4

EQUIPMENT USED

	Number of Feet Used
Aerial	1480
Extension	293
Straight	92
Roof	16
Folding	160
Combination	22

	Number Used
Scba	87

	Number of Times Used
LadderPipe	1
Extinguisher	9
Foam	0
Oxygen	32
Generator	6
Smoke Ejt	12
Port Pump	3
Scene Light	15
Jaws	1
K12	1
Qvent	7
FirstAid Bag	111
CO2 Meter	78
Misc Tools	333

<u>Lockout/in Type</u>	
Building	9
Auto	3
Elevator	6

<u>Box Type</u>	
Fire	19
False	193
Other	129

PROVIDENCE FIRE DEPARTMENT ANNUAL REPORT

Reporting Ladder Company

Ladder 8

Annual Report for 2013

ANNUAL TOTALS	
Service Time Minutes	Runs
20612	1074

	Minutes	Runs
FIRE	3742	101
Structure	2805	46
Vehicle	55	1
Other	882	54
EMS	2464	121
Cardiac	227	8
Medical Aid	1438	66
Other	799	47
HAZMAT	1085	34
Spill/Leak	689	20
Other	396	14
NON-FIRE	1E+04	630
Lockout/In	897	43
Water Emer	249	7
Accidental	3463	190
Defective	3588	245
Other	2105	145
GOOD INTENT	1960	116
Smoke Scare	973	64
Other	987	52
FALSE	529	49
Malicious	395	32
Other	134	17
RELOCATIONS	420	2

EQUIPMENT USED

	<u>Number of Feet Used</u>
Aerial	3930
Extension	472
Straight	236
Roof	56
Folding	256
Combination	41

	<u>Number Used</u>
Scba	317

	<u>Number of Times Used</u>
LadderPipe	1
Extinguisher	23
Foam	0
Oxygen	25
Generator	6
Smoke Ejt	42
Port Pump	2
Scene Light	27
Jaws	0
K12	14
Qvent	20
FirstAid Bag	69
CO2 Meter	61
Misc Tools	381

<u>Lockout/in Type</u>	
Building	13
Auto	3
Elevator	16

<u>Box Type</u>	
Fire	28
False	204
Other	348

PROVIDENCE FIRE DIVISION OF TRAINING



2013 ANNUAL REPORT

ANGEL TAVERAS
MAYOR

STEVEN PARE
COMMISSIONER
OF PUBLIC SAFETY

CLARENCE CUNHA
CHIEF OF DEPARTMENT



PROVIDENCE FIRE DEPARTMENT

*Division of Training
274 Reservoir Avenue
Providence, RI 02907*



Steven M. Pare'
Commissioner of Public Safety

Clarence Cunha
Chief of Department

Scott G. Mello
Director of Training

6 January 2014

Re: 2013 Annual Report

Chief Cunha:

During the year of 2013, we conducted two training academies successfully training 106 new firefighters for the Providence Fire Department. We trained them throughout the year and also included as time permitted other trainings for the department including on Wednesday's Live Fire training in Exeter RI and driver training on Thursday's in Exeter RI at the State of RI Fire Academy facility.

The following information is the activities and training that took place during the year of 2013 at the Providence Fire Department Division of Training. Our objective is to providing training and Professional Development for our trainees, firefighters and newly promoted officers of all ranks. Our goal at the Division of Training is to promote best practices and valued training. We set our strategies for our training and then modify and implement our tactical objectives of how we will schedule and deliver our training.

We utilize industry standard books and training materials in addition to our own Standard Operating Procedures and Training Bulletins to accomplish our objectives. Our approach of classroom work and hands on procedures has rewarded the department with very well trained firefighters and officers. We are constantly promoting responsibility and accountability of our members of the department. Training all members of the Providence Fire Department is a tremendous responsibility and it is done with the utmost professionalism and care. We are training both the men and women of the Providence Fire Department to deliver to the citizens of Providence the most comprehensive training possible. We train our members on how to handle building fires but more importantly train all members especially during EMS calls how to communicate and care for some of our most vulnerable citizens of the city. We want all of Providence to see how professional we are when we arrive to help in any situation.

During all of our training sessions including both training academies we always stressed the personal responsibility initiative. We tried to instill the beliefs into existing and new firefighters that not only is it our job to save lives but it is our responsibility to conduct ourselves in a professional manner at all times because we represent the department and every citizen of Providence.

January 2013

Work on NFPA 1021 Syllabus, and course – National Fire Protection Association Fire Company Officers Training.

Preparations for both academies took place, ordering materials and getting curriculum ready.

February 2013:

Recruit Psychological scheduling and meeting with University of Rhode Island Psychological Department. Conducted the Captains Promotional School for the one week delivery

Dismantled CPAT equipment and stored it at the Carpenter Shop and here at the DOT.
Emergency Vehicle Operators Course delivered to our members (Train the Trainer) program.

March 2013:

The 49th Training Academy began on March 11th.

The week of March 18th the 49th academy went to the Boston Fire Department training grounds on Moon Island in Quincy Mass for extensive training including Pompier ladder climbing.

April 2013:

NFPA 1001 Training for the 49th Academy

In accordance with NFPA 1001 guidelines we trained the 49th academy at the Exeter site with hose, hydrant and ladder type evolutions.

May 2013:

Continued training of the 49th Academy.

We obtained the use of a building on Reservoir Ave. slated for demolition which afforded us the opportunity for actual hands on training including the use of saws cutting a roof , breaching concrete walls, and searching a building with simulated smoke conditions.

June 2013:

Delivery of Standard Operating Procedures and Rule Book training to the 49th academy

Flammable Liquid training for two days for the training academy.

Delivered the classroom portion of vehicle extrication training for the 49th academy.

Conducted hands on vehicle extrication training at RI Recycling on Allens Ave for the 49th academy

Hose testing for front line companies for a week

July 2013:

Live Fire evolutions for the 49th academy during the first week of July.

Delivered the EMT training for the 49th academy six days per week which was completed in 3 weeks.

July 15th the 50th Providence Fire Department Training Academy began simultaneously at the Division of Training while the 49th academy was still doing EMT training.

The 50th academy was taken to Boston Fire Department training grounds for their Pompier Ladder training.

August 2013:

EMT training for the 50th academy for the entire month 5 days a week.

Preparations for their continued classroom work throughout the month.

September 2013:

Began NFPA 1001 level training for the 50th academy

Continued live fire and driving training for the current members of department in Exeter RI

Training with the 50th academy at the Windmill St. School in Providence

October 2013:

Live fire Training for the 50th academy at the Exeter RI facility in accordance with NFPA 1001 guidelines

Phoenix Society Burn Conference during the week of Oct 7-11 in downtown Providence RI in which the entire academy participated.

Continued hose tests for engine companies throughout the city.

Flammable liquids training for the 50th academy.

Final exam for NFPA 1001 on the 28th of October

November 2013:

Finalized based on the weather the hose testing for the department.

Live Fire training for the 50th academy at the Boston Fire Department training facility

Vehicle extrication classroom presentation for the 50th academy.

Hands on vehicle extrication for the 50th training academy at RI Recycling on Allens Ave. Providence RI

Continued classroom training with exams and quizzes preparing for the 50th academy final testing in all areas.

December 2013:

Finishing training for the 50th academy.

Preparations for their graduation

Delivered a point school to the entire department on Hydraulics with delivery taking place on four different dates.

Sincerely,

Capt. Scott G. Mello
Director of Training

Phone: 401-781-3439

Fax: 401-941-5430

**PROVIDENCE FIRE
DEPARTMENT
DIVISION OF EMS**



2013 ANNUAL REPORT

**ANGEL TAVERAS
MAYOR**

**STEVEN PARE
COMMISSIONER
OF PUBLIC SAFETY**

**CLARENCE CUNHA
CHIEF OF DEPARTMENT**

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 1

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	2972
STILL BOX	33
BOX	3
S/SIGNAL	165
MUTUAL AID	30
TOTAL	3203

TRANSPORTS

RIH	2159
HASBRO	197
RWMC	64
MIRIAM	160
W & I	80
FATIMA	19
VETS	12
MEMORIAL	4
KENT	5
OTHER	0
TOTAL TRANSPORTS	2700

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	2
CODE RED	15
ENG. CO. ASSIST	2509
FIRST AID	2885
MATERNITY	48
ACTUAL BIRTH	1
MVA	255
HIGHWAY	89
CERVICAL	293
PVT. TRANS.	13
INDUSTRIAL	3
ELEVATOR	0
JAWS	2
BOAT	1
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	458
12 LEAD USED	153
IV'S STARTED	382
SALINE	349
RINGERS	2
DRUGS ADMINISTERED	239
DEFIBRILLATOR USED	6
CONVERSIONS	1
CPR	16
DOA	14
OXYGEN ADMINISTERED	661
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	1
ALBUTEROL	94
ASPIRIN	147
ATROPINE	2
BENEDRYL	10
AMIODARONE	0
CHARCOAL	2
D25W	0
D50W	11
EPI 1:1000	3
EPI 1:10000	17
VERSED	4
IPRATROPIUM BROMIDE	44
LASIX	1
LIDOCAINE	0
Mark 1 Kit	0
Morphine	12
NARCAN	32
NTG	51
BICARBONATE	0
SOLU-CORTEF	2
Oral Tylenol	0
THIAMINE	1
TYLENOL	1
Oral Benadryl	0
GLUCAGON	3

TOTAL SERVICE TIME

2950.3833 HOURS

FUEL USED

DIESEL 1917

OFFICER IN CHARGE

RANK

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 2

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	2886
STILL BOX	53
BOX	0
S/SIGNAL	41
MUTUAL AID	19
TOTAL	2999

TRANSPORTS

RIH	1585
HASBRO	224
RWMC	411
MIRIAM	114
W & I	81
FATIMA	54
VETS	32
MEMORIAL	1
KENT	1
OTHER	1
TOTAL TRANSPORTS	2504

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	1
CODE RED	14
ENG. CO. ASSIST	2404
FIRST AID	2708
MATERNITY	48
ACTUAL BIRTH	0
MVA	144
HIGHWAY	41
CERVICAL	231
PVT. TRANS.	25
INDUSTRIAL	0
ELEVATOR	0
JAWS	0
BOAT	0
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	449
12 LEAD USED	111
I V ' S STARTED	383
SALINE	363
RINGERS	9
DRUGS ADMINISTERED	259
DEFIBRILLATOR USED	12
CONVERSIONS	5
CPR	8
DOA	14
OXYGEN ADMINISTERED	619
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	0
ALBUTEROL	133
ASPIRIN	203
ATROPINE	3
BENEDRYL	8
AMIODARONE	1
CHARCOAL	0
D25W	0
D50W	9
EPI 1:1000	13
EPI 1:10000	1
VERSED	3
IPRATROPIUM BROMIDE	85
LASIX	3
LIDOCAINE	0
Mark 1 Kit	0
Morphine	57
NARCAN	23
NTG	63
BICARBONATE	0
SOLU-CORTEF	23
Oral Tylenol	0
THIAMINE	3
TYLENOL	0
Oral Benadryl	0
GLUCAGON	9

TOTAL SERVICE TIME

3233.6333 HOURS

FUEL USED

DIESEL 2421

OFFICER IN CHARGE

RANK

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 3

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	3555
STILL BOX	52
BOX	3
S/SIGNAL	66
MUTUAL AID	65
TOTAL	3741

TRANSPORTS

RIH	1174
HASBRO	208
RWMC	333
MIRIAM	1082
W & I	94
FATIMA	134
VETS	30
MEMORIAL	27
KENT	3
OTHER	1
TOTAL TRANSPORTS	3086

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	11
CODE RED	15
ENG. CO. ASSIST	3077
FIRST AID	3306
MATERNITY	62
ACTUAL BIRTH	2
MVA	261
HIGHWAY	75
CERVICAL	335
PVT. TRANS.	24
INDUSTRIAL	1
ELEVATOR	1
JAWS	2
BOAT	0
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	871
12 LEAD USED	377
I V' S STARTED	725
SALINE	666
RINGERS	16
DRUGS ADMINISTERED	277
DEFIBRILLATOR USED	7
CONVERSIONS	3
CPR	23
DOA	23
OXYGEN ADMINISTERED	###
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	1
ALBUTEROL	116
ASPIRIN	78
ATROPINE	13
BENEDRYL	12
AMIODARONE	0
CHARCOAL	0
D25W	0
D50W	30
EPI 1:1000	4
EPI 1:10000	22
VERSED	3
IPRATROPIUM BROMIDE	67
LASIX	2
LIDOCAINE	0
Mark 1 Kit	0
Morphine	14
NARCAN	73
NTG	66
BICARBONATE	0
SOLU-CORTEF	23
Oral Tylenol	0
THIAMINE	4
TYLENOL	0
Oral Benadryl	0
GLUCAGON	11

TOTAL SERVICE TIME

3186.3 HOURS

FUEL USED

DIESEL 2277

OFFICER IN CHARGE

RANK

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 4

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	3699
STILL BOX	50
BOX	2
S/SIGNAL	241
MUTUAL AID	18
TOTAL	4010

TRANSPORTS

RIH	2484
HASBRO	192
RWMC	198
MIRIAM	176
W & I	86
FATIMA	33
VETS	23
MEMORIAL	5
KENT	9
OTHER	1
TOTAL TRANSPORTS	3207

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	0
CODE RED	21
ENG. CO. ASSIST	2890
FIRST AID	3502
MATERNITY	36
ACTUAL BIRTH	1
MVA	225
HIGHWAY	72
CERVICAL	299
PVT. TRANS.	13
INDUSTRIAL	2
ELEVATOR	0
JAWS	3
BOAT	0
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	485
12 LEAD USED	156
I V ' S STARTED	499
SALINE	440
RINGERS	8
DRUGS ADMINISTERED	286
DEFIBRILLATOR USED	5
CONVERSIONS	1
CPR	9
DOA	16
OXYGEN ADMINISTERED	673
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	1
ALBUTEROL	106
ASPIRIN	129
ATROPINE	5
BENEDRYL	9
AMIODARONE	0
CHARCOAL	0
D25W	0
D50W	18
EPI 1:1000	4
EPI 1:10000	13
VERSED	2
IPRATROPIUM BROMIDE	34
LASIX	2
LIDOCAINE	0
Mark 1 Kit	0
Morphine	11
NARCAN	90
NTG	51
BICARBONATE	0
SOLU-CORTEF	10
Oral Tylenol	0
THIAMINE	2
TYLENOL	0
Oral Benadryl	0
GLUCAGON	5

TOTAL SERVICE TIME

3446.8833 HOURS

FUEL USED

DIESEL 2296

OFFICER IN CHARGE

RANK

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 5

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	2855
STILL BOX	17
BOX	0
S/SIGNAL	47
MUTUAL AID	22
TOTAL	2941

TRANSPORTS

RIH	1832
HASBRO	125
RWMC	123
MIRIAM	375
W & I	65
FATIMA	24
VETS	22
MEMORIAL	12
KENT	2
OTHER	3
TOTAL TRANSPORTS	2583

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	3
CODE RED	4
ENG. CO. ASSIST	2331
FIRST AID	2689
MATERNITY	19
ACTUAL BIRTH	0
MVA	202
HIGHWAY	60
CERVICAL	387
PVT. TRANS.	6
INDUSTRIAL	2
ELEVATOR	0
JAWS	1
BOAT	0
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	396
12 LEAD USED	273
IV'S STARTED	580
SALINE	539
RINGERS	11
DRUGS ADMINISTERED	218
DEFIBRILLATOR USED	9
CONVERSIONS	1
CPR	15
DOA	8
OXYGEN ADMINISTERED	575
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	1
ALBUTEROL	66
ASPIRIN	132
ATROPINE	5
BENEDRYL	61
AMIODARONE	0
CHARCOAL	0
D25W	0
D50W	6
EPI 1:1000	3
EPI 1:10000	11
VERSED	0
IPRATROPIUM BROMIDE	35
LASIX	1
LIDOCAINE	0
Mark 1 Kit	0
Morphine	16
NARCAN	48
NTG	52
BICARBONATE	0
SOLU-CORTEF	6
Oral Tylenol	0
THIAMINE	2
TYLENOL	1
Oral Benadryl	0
GLUCAGON	1

TOTAL SERVICE TIME

2900.8667 HOURS

FUEL USED

DIESEL 1534

OFFICER IN CHARGE

RANK

PROVIDENCE FIRE DEPARTMENT EMS CONSOLIDATED REPORT

ACTIVITIES for RESCUE CO. 6

ANNUAL REPORT

YEAR 2013

ALARMS

STILL	2448
STILL BOX	27
BOX	1
S/SIGNAL	30
MUTUAL AID	11
TOTAL	2517

TRANSPORTS

RIH	1157
HASBRO	187
RWMC	453
MIRIAM	206
W & I	60
FATIMA	96
VETS	14
MEMORIAL	6
KENT	1
OTHER	2
TOTAL TRANSPORTS	2182

SPECIAL CATEGORIES

2ND ALARM +	0
FALSE CALLS	9
CODE RED	12
ENG. CO. ASSIST	2015
FIRST AID	2304
MATERNITY	28
ACTUAL BIRTH	0
MVA	130
HIGHWAY	42
CERVICAL	204
PVT. TRANS.	26
INDUSTRIAL	1
ELEVATOR	0
JAWS	0
BOAT	0
FIREWORKS INJURY	0

ADVANCED LIFE SUPPORT

EKG USED	400
12 LEAD USED	179
I V ' S STARTED	421
SALINE	369
RINGERS	2
DRUGS ADMINISTERED	256
DEFIBRILLATOR USED	10
CONVERSIONS	0
CPR	12
DOA	14
OXYGEN ADMINISTERED	627
GLUCOMETER USED	###

MEDICATIONS USED

ADENOSINE	2
ALBUTEROL	99
ASPIRIN	122
ATROPINE	7
BENEDRYL	7
AMIODARONE	0
CHARCOAL	2
D25W	0
D50W	8
EPI 1:1000	1
EPI 1:10000	11
VERSED	4
IPRATROPIUM BROMIDE	45
LASIX	1
LIDOCAINE	1
Mark 1 Kit	0
Morphine	9
NARCAN	16
NTG	60
BICARBONATE	0
SOLU-CORTEF	9
Oral Tylenol	0
THIAMINE	1
TYLENOL	4
Oral Benadryl	0
GLUCAGON	6

TOTAL SERVICE TIME

2376.6 HOURS

FUEL USED

DIESEL 1379

OFFICER IN CHARGE

RANK

NO#	YEAR	ENG	VIN	Plate
R-1	2008	F450,6.4L	1FDXF46RX8EB01615	
R-2	2011	F350,6.7L	1FDRF3GT6BEC58810	1042
R-3	2011	F350,6.7L	1FDRF3GT8BEC58811	1043
R-4	2008	F450,6.4L	1FDXF46RX8EB01616	2587
R-5	2006	F350,6.0L	1FDWF36P16EA42182	745
R-6	2003	F350,6.0L	1FDWF36P54ED59704	1044
R-8	2000	F350,7.3L	1FDWF36F9YEC20396	1326
R-9	2003	F350,6.0L	1FDWF36F91ED29351	
R-11	2006	F350,6.0L	1FDWF36PX6EA42181	
R-12	1999	4700,466DT	IHTSLAAM4XH213345	1438
R-13	2003	F350,7.3L	1FDWF36F03EA32830	1041
R-14	2005	F350,6.0L	1FDWF36PX5EB07464	2112

**PROVIDENCE FIRE
DEPARTMENT
FIRE PREVENTION DIVISION**



2013 ANNUAL REPORT

**ANGEL TAVERAS
MAYOR**

**STEVEN PARE
COMMISSIONER
OF PUBLIC SAFETY**

**CLARENCE CUNHA
CHIEF OF DEPARTMENT**

Fire Prevention 2013 Annual Report

I. Commercial and Residential project evaluation 2012 - 2013

Commercial				Residential			
	<u>2012</u>	<u>2013</u>	difference		<u>2012</u>	<u>2013</u>	difference
# of Projects	313	375	+ 19.8%	# of Projects	227	303	+ 33.48%
Year end value	\$ 731,328	\$ 469,956	- 35.73 %	Year end value	\$ 37,610	\$ 58,370	+ 55.19%

The Chart illustrates the number of Plans taking in each year, with the year end value and percentile difference. Further breakdown of data and charts are attached to this report, called the "2012 – 2013 Workflow Review Plan Intake."

Overall this office has been successful implementing the "2013 Rhode Island Fire Code" changes and adapting the business practices to serve the customer's needs without causing a disruption of service.

- Residential projects have increased significantly in this area, as the economy begins to recover and the demand for service at the residential level are met.
- Commercial Projects have also increased modestly, but total value showed a reduction, indicating that smaller projects led this sector and larger projects were down from the previous year.
- The timeframe for projects to be reviewed by this office as required under the Fire Code has been implemented successfully, even with the overall increase of activity.
- The goal to reduce the timeframe below the State Fire Code requirements for a Plan Review on a Commercial or Residential project has been achieved, which is the result of the newly trained ADSFM's that handle all required annual inspections, complaints & violations. The ADSFM's have assumed the workload that previously was done by the Plan reviewers.
- The Productivity level of the Plan Reviewers have increased significantly by staying focused on assigned plan projects, allowing projects completed prior to the mandated 20, 30, 40 day allowed by the Fire Code.
- Commercial projects completed in less than half the time allowed by code.
- Residential projects completed in less than 25% of the time allowed by code.

There will be some outstanding plans that we continue to monitor, because some customers may have difficulties with project financing, structural and/or zoning issues.

- The New R.I. Fire Codes implemented on January 1, 2013, have been fully integrated into the operations of the office. Training provided will be scheduled with the State Fire Marshal's office as it becomes available.

II. Reengineering the Office - Update

- The Fire Prevention Intake office at 444 Westminster Street operates with trained staff, which handled an average of **16.42 plan submittals per week for 2013, which is an increase of over 20% from the previous year.** (This average includes Commercial, Residential and Tents applications)
- Electronic forms have been successfully used this past year are continually reviewed, to ensure accurate data is available to all staff. This process ensures projects are monitored from submittal to completion, within the timeframe required by the Fire code.
- The Satellite Office location project at 444 Westminster Street was initiated in early 2013. This involved relocating 7 staff members of the Fire Prevention Bureau from the Washington Street office, to the New Westminster Street location on the 2nd floor. Though the project involved relocation of staff in both buildings and defining both logistic and business practices involved, overall the relocation was relatively smooth. The Business practice between both Fire Prevention offices continues to be monitored and refined to ensure no disruptions of service.
- The program to train and certify Assistant Deputy State Fire Marshals (ADSFM) from the Fire line staff has been very successful. The ADSFM's have met all the required 2013 annual inspections for all Schools in the City of Providence and in addition Night Clubs were inspected.
- Public Schools inspected – 37 Private Schools inspected - 23
- Night Clubs establishments reviewed and inspected – 81 with 56 classified as Night Clubs under the fire code.
- Churches are required for Inspections through 2014, which number about 200 establishments.

III. Electronic Records Management – update

- Great stride has been made with the ImageTrend Electronic Patient Care Report (ePCR) program for the Fire Departments Emergency Division. The ePCR program startup was the 1st week of October 2013 and became fully activated in mid December, with training continuing for the new member's of the department.
- Full Records management system will be reviewed this spring and a RFP will be drafted. The Fire Department needs to implement a Record Management system to ensure proper storage and transmitting of data in a timely manner. Presently the data is hard copy, requiring labor and time to retrieve documents when requested.

IV. Training and Certification

- The Assistant Deputy State Fire Marshal class was completed, with 6 member's passing all required tests. In house training of the new ADSFM member's has begun with Residential Inspections. The new ADSFM members will be scheduled in for at least one day a week integrated into their weekly station schedule.

- Several ADSFM's will be integrated with the full-time Office staff and shadow the Plan Reviewers. This will help training and establishing more staff to assist in the Plan Review process as the workload increases in the building season.
- New work stations are being set up for each group (A,B,C,D), which allows for ADSFM inspectors to work from a single office and allowing for work files to be readily available in one work location. The defined work stations will increase productivity by allowing more computer work stations available to meet the demand of a flexible staff.
- Training opportunities will continue to be reviewed and offered to the staff to assist in the business process of this office and to meet training requirements of the NFPA.

With respect,

Marshal Frank Silva

Angel Taveras
Mayor

Steven M. Pare
Commissioner of
Public Safety



Clarence Cunha
Chief of Department

Frank Silva
Fire Marshal

Providence Fire Prevention Division
"Smoke Detectors Save Lives"

To: Fire Marshal Frank Silva
From: Arson Investigation Unit
Preparer: Kevin P Donoghue
Subject: 2013 Yearly Fire Investigation Statistics

This report includes:

- A summary of fire investigations conducted by the arson unit for calendar year 2013 along with estimated property damage loss.
- A summary of other miscellaneous fires related responses
- A summary for 2013 of Injuries/Fatalities & Multiple Alarms along with Arrests/Juvenile referrals and coverage for C-56
- A summary for 2013 Investigative statistics by Month of the year
- A listing of 2013 Multiple Alarm fires by date & location
- A 5-year summary of Structure fires by cause from 2009-2013
- A 5-year summary of Vehicle fires by cause from 2009-2013

2013 Annual Fire Summary

Total Fires involving property loss: 373

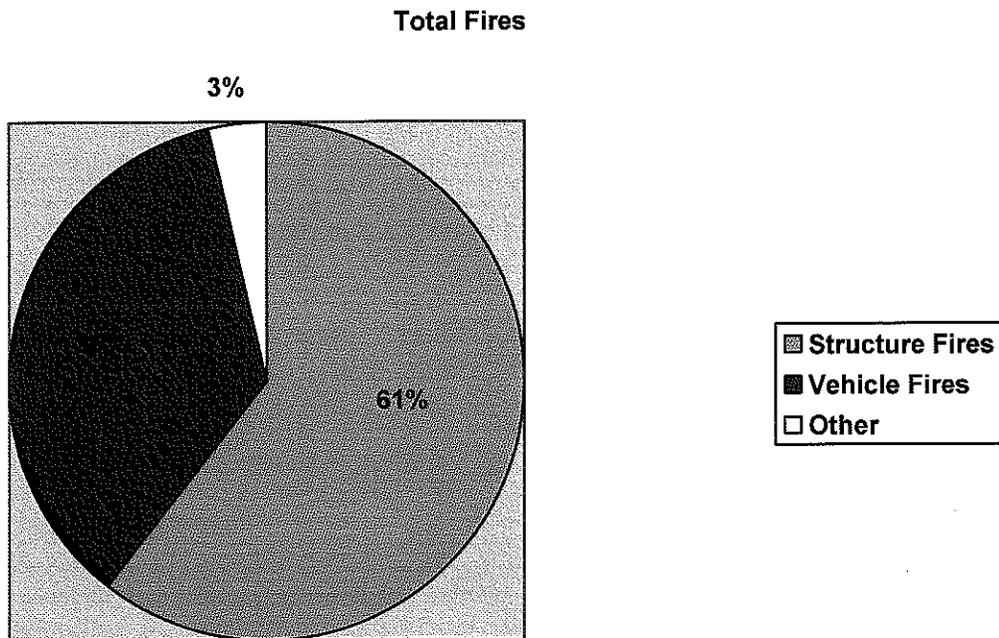
Structure Fires: 226

Vehicle Fires: 134

Other Fires: 13

Totals: 373

Total combined estimated property loss: \$ 11,362,667.00



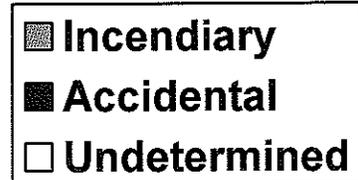
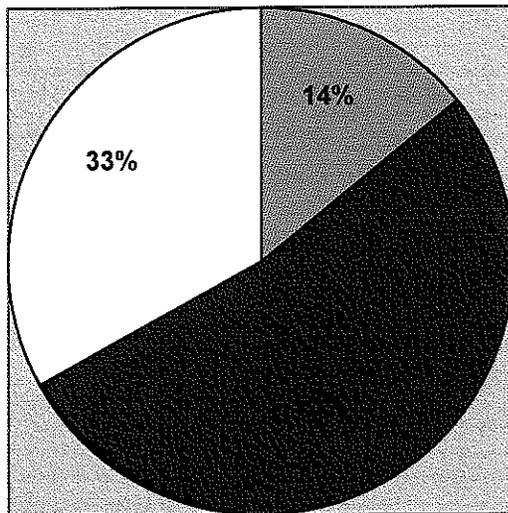
2013 Structure Fires Totals: 226

<u>Cause;</u>	<u>Number:</u>	<u>Percent:</u>
Incendiary:	32	14%
Accidental:	119	53%
Undetermined	75	33%

Totals: 226

Total estimated property damage loss: \$ 10,866,167.00

Structure Fires



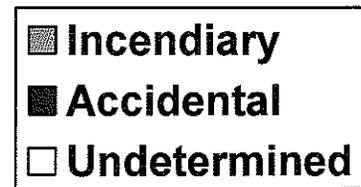
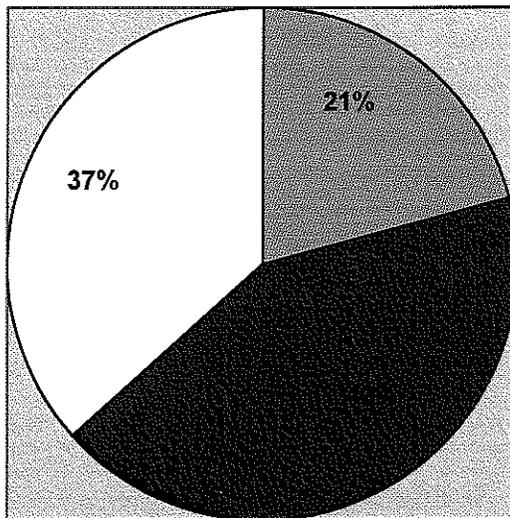
2013 Vehicle Fires Totals:

<u>Cause</u>	<u>Number</u>	<u>Percent:</u>
Incendiary	28	21%
Accidental:	57	42%
Undetermined:	49	37%

Total:134

Total estimated property damage loss: \$ 416,500.00

Vehicle Fires



**In addition to the above data the Providence Fire Dept
responded to the following fire related incidents
during the course of the year.**

Dumpster Fires- 33

Outside rubbish Fires-76

Trash/Rubbish Fires-85

Grass/Brush/Natural Vegetation Fires-94

Cooking/F.O.S. Fires-403

Water vehicle Fires-2

Mobile property Fires-2

Road freight/Transport vehicle Fires-2

Fuel burner/Boiler Fires-43

Chimney Fires-7

2013 Annual Summary (continued)

Total Injuries: 15

Total Fatalities: 2

Multiple Alarms: 7

2nd Alarm: 5

3rd Alarm 2

Total Arrests: 19

Adults: 13

Juveniles: 6

Juveniles Referred:

C-56 & C-79: 6

School Dept.: 1

Providence Police Dept.:

Coverage for C-56: 87

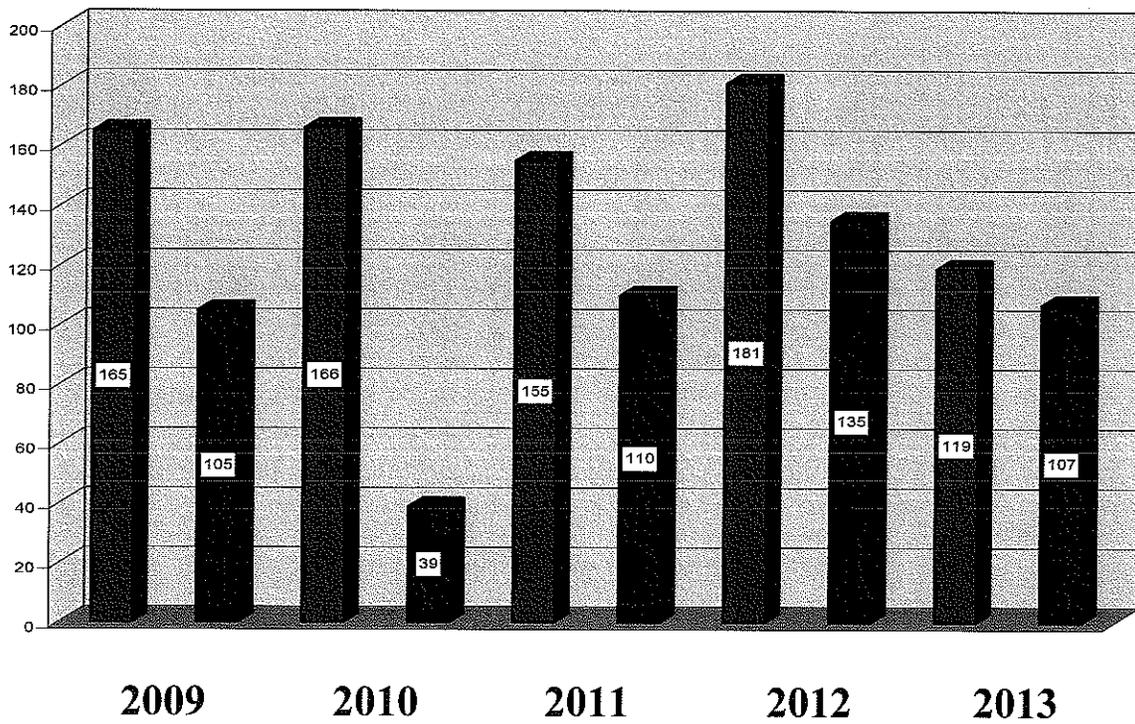
2013 Investigative Statistics by Month

	Structure Fires			Vehicle Fires		
Month	Incendiary	Accidental	Undetermined	Incendiary	Accidental	Undetermined
Jan	0	5	5	3	2	3
Feb	0	8	7	1	4	2
Mar	0	10	6	1	8	2
Apr	0	11	11	1	3	2
May	3	11	6	4	3	5
June	5	21	8	3	7	4
July	0	10	8	3	5	3
Aug	5	9	4	2	2	7
Sept	3	12	2	2	4	9
Oct	8	18	3	5	5	6
Nov	4	10	11	2	7	4
Dec	4	7	4	2	6	2
Total	32	119	75	29	56	49

2013 Multiple Alarm Fires-

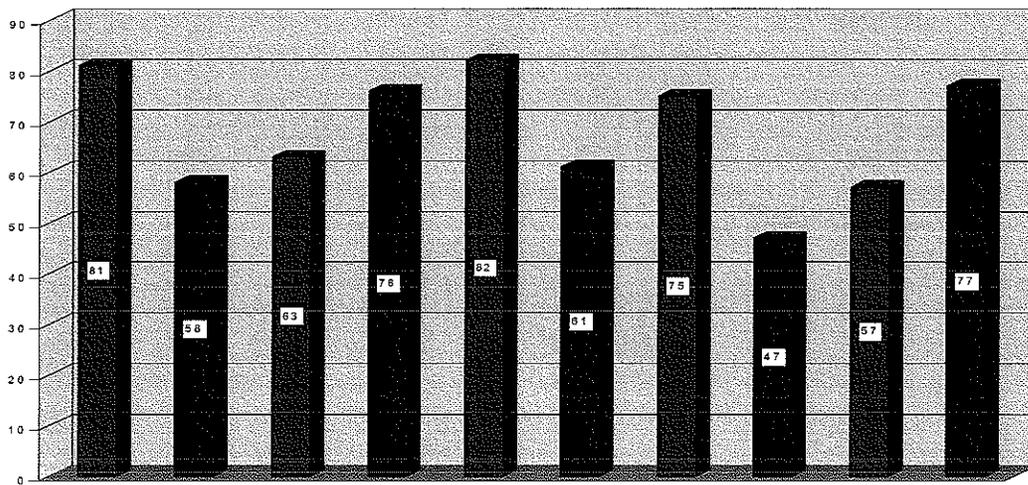
Date	Time	Incident#	Address	# of Alarms
2-10-2013	09:00	4372	188 Waverly St.	3rd
3-31-2013	03:09	9251	555 S. Main St.	2nd
4-04-2013	17:13	9681	291 Oxford St.	2nd
4-30-2013	14:28	12359	78 Pomona St.	2nd
7-08-2013	16:46	19925	12 Lowell Ave	2nd
7-09-2013	19:25	20053	8 Bancroft St.	3rd
11-18-2013	10:29	34255	300 Richmond St	2nd

Structure Fires 2009-2013



Accidental Incendiary/Undetermined

Vehicle Fires 2009-2013



2009

2010

2011

2012

2013

Accidental Incendiary/Undetermined

Providence Fire Prevention Bureau

2012-2013
Workflow Review
Plan Intake

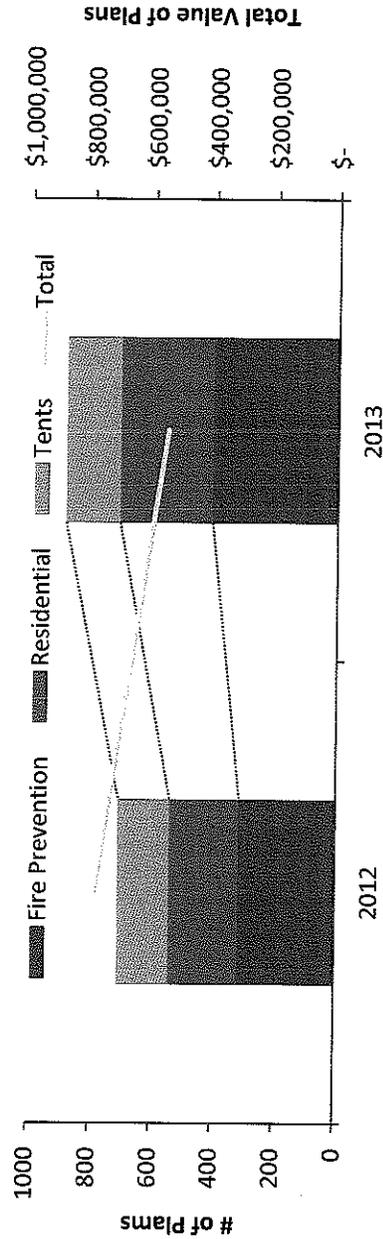
Providence Fire Prevention Bureau
325 Washington Street
Providence, RI 02903
Tel. 401.243.6050
www.providenceri.com/fire/fire-prevention



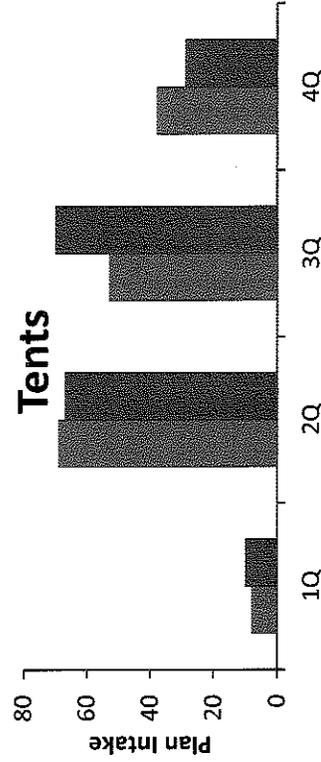
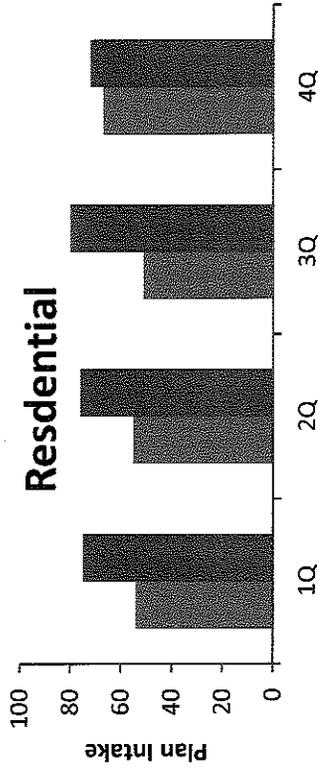
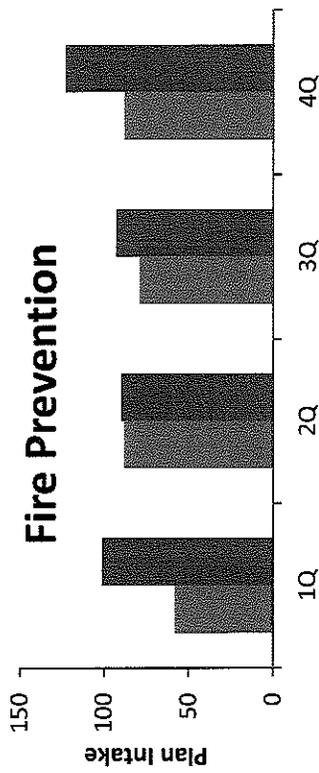
2012 - 2013 Overview

	Plan Intake				Plan Value			
	Fire Prevention	Residential	Tents	Total	Fire Prevention	Residential	Tents	Total
1Q12	58	54	8	120	\$ 253,368	\$ 8,625	\$ 700	\$ 262,693
2Q12	88	55	69	212	\$ 199,203	\$ 9,450	\$ 6,900	\$ 215,553
3Q12	79	51	53	183	\$ 229,934	\$ 8,975	\$ 5,300	\$ 244,209
4Q12	88	67	38	193	\$ 48,824	\$ 10,560	\$ 3,800	\$ 63,184
1Q13	101	75	10	186	\$ 170,262	\$ 13,370	\$ 1,000	\$ 184,632
2Q13	90	76	67	233	\$ 59,780	\$ 14,100	\$ 11,000	\$ 84,880
3Q13	93	80	70	243	\$ 177,367	\$ 18,800	\$ 9,100	\$ 205,267
4Q13	123	72	29	224	\$ 62,547	\$ 12,100	\$ 4,800	\$ 79,447
2012	313	227	168	708	\$ 731,329	\$ 37,610	\$ 16,700	\$ 785,639
2013	407	303	176	886	\$ 469,956	\$ 58,370	\$ 25,900	\$ 554,226
Grand Total	720	530	344	1594	\$ 1,201,285	\$ 95,980	\$ 42,600	\$ 1,339,865

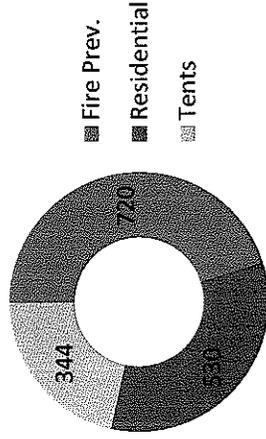
Total Plan Intake / Value



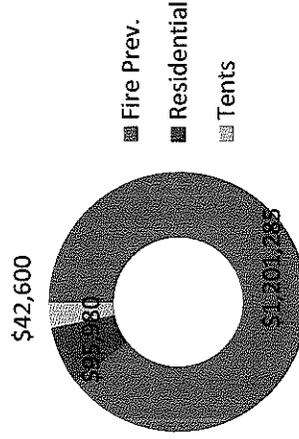
Plan Intake by Type



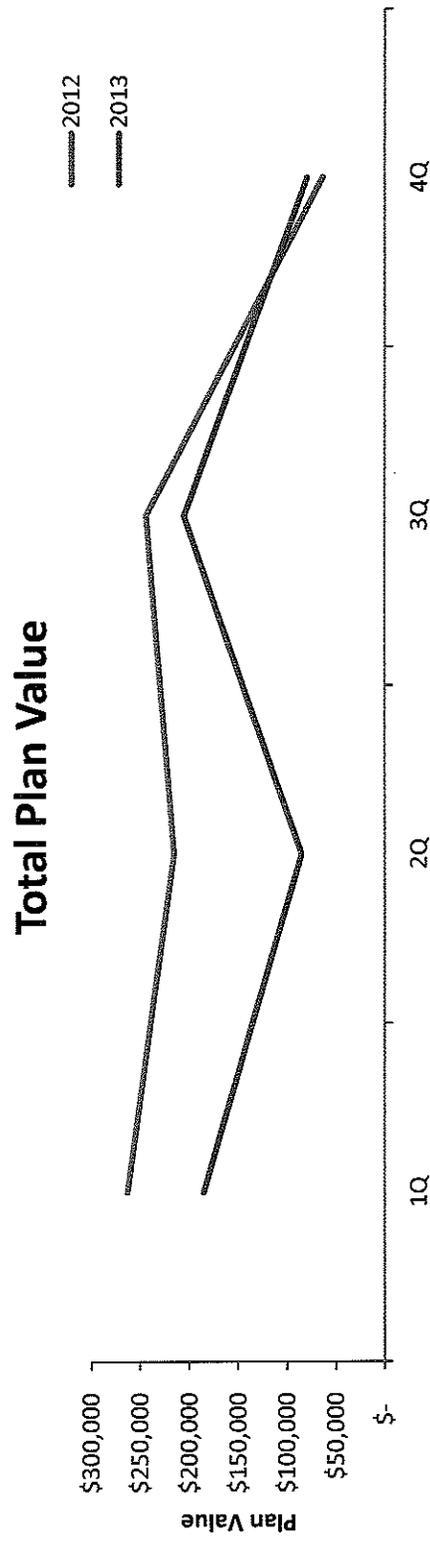
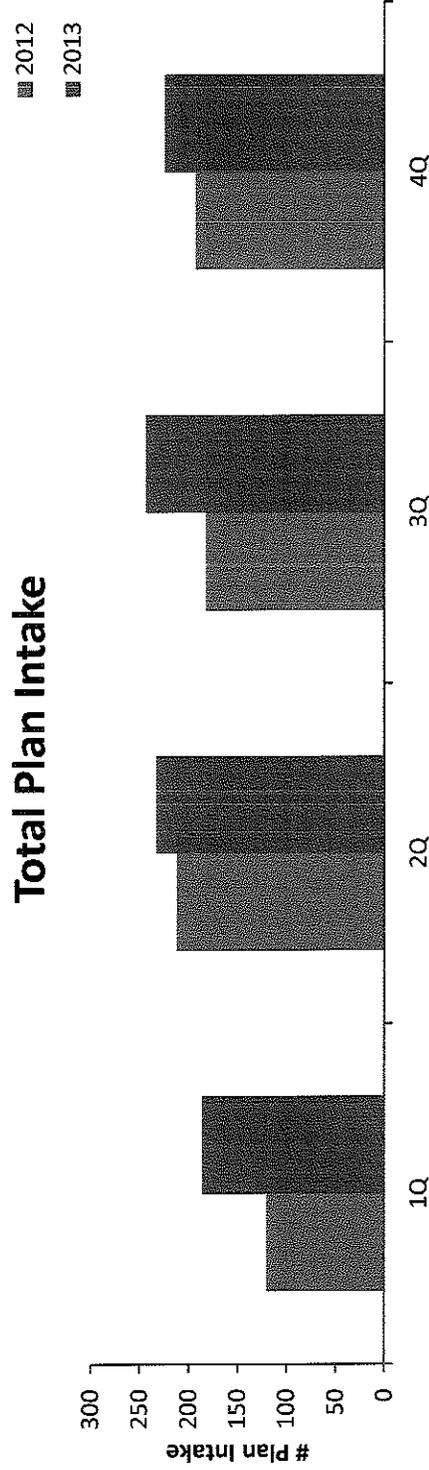
2012-2013 Total Plan Intake



2012-2013 Total Plan Value

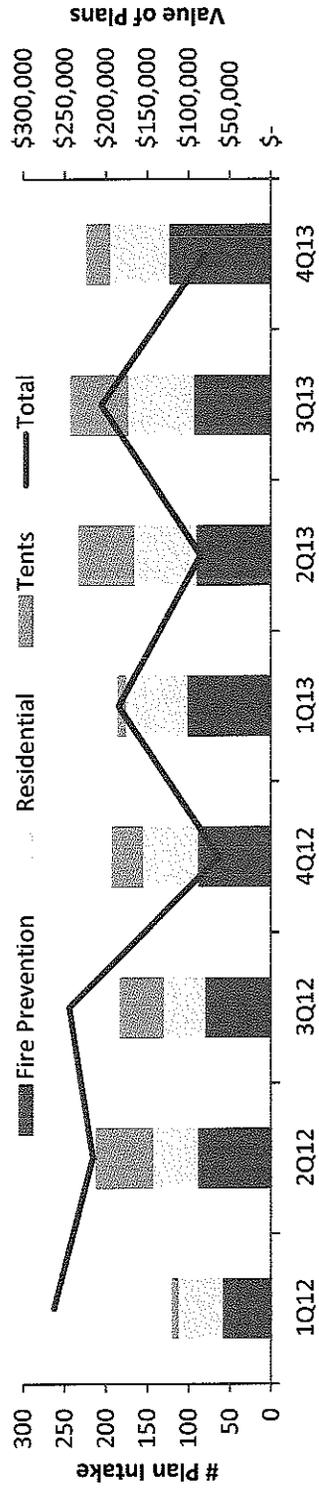


Total Plan Intake & Value



Quarterly Plan Intake / Plan Value

Quarterly Plan Intake / Plan Value



**PROVIDENCE FIRE
DEPARTMENT
BUREAU OF OPERATIONAL
CONTROL**



2013 ANNUAL REPORT

**ANGEL TAVERAS
MAYOR**

**STEVEN PARE
COMMISSIONER
OF PUBLIC SAFETY**

**CLARENCE CUNHA
CHIEF OF DEPARTMENT**

From the desk of:
BC James E Taylor
Providence Fire Department
Administrative Aide to Chief
(401) 243-6066 (Office)
(401) 243-6488 (Fax)

PROVIDENCE FIRE DEPARTMENT

AS OF DECEMBER 31, 2013
1655 MASTER BOXES
695 STREET BOXES (495 ACTIVE)

TOTAL = 2350 BOXES

200 STREET BOXES ARE MISSING

75 NEW MASTER BOXES PUT IN FOR 2008
59 NEW MASTER BOXES PUT IN FOR 2009
41 NEW MASTER BOXES PUT IN FOR 2010
59 NEW MASTER BOXES PUT IN FOR 2011
17 NEW MASTER BOXES PUT IN FOR 2012
20 NEW MASTER BOXES PUT IN FOR 2013

PROVIDENCE FIRE DEPARTMENT

BC James E Taylor

2013 ANNUAL REPORT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Auto Accident	133	113	161	147	195	145	148	129	151	189	161	161	1833
Advanced Life Supp.	1727	1569	1668	1673	1816	1769	1849	1752	1878	1837	1685	1718	20941
Auto In Water	0	0	0	0	0	0	0	0	0	1	0	0	1
Boat Capsized	0	0	0	0	0	0	0	0	0	0	0	0	0
Basic Life Support	481	391	352	346	370	382	380	347	310	297	299	342	4297
Bomb Threat	0	0	0	0	0	0	0	0	0	0	0	0	0
Bus Accident	0	0	0	0	0	0	0	0	0	0	0	0	0
Body In Water	0	0	0	0	0	0	0	0	0	0	0	0	0
Cave In	0	0	0	0	0	0	0	0	0	0	0	0	0
Commercial Alarm	41	33	28	27	34	35	36	25	36	38	39	31	403
CO Leak	56	49	31	21	22	22	29	27	23	21	41	33	375
Elevator Emergency	14	12	12	18	17	11	20	16	15	13	23	17	188
Explosion	0	0	0	0	0	0	0	0	0	0	0	0	0
Haz Mat	1	1	0	0	1	0	1	1	2	1	0	0	8
Industrial Accident	1	2	4	2	0	0	0	1	1	0	2	0	13
Jumper	0	0	0	5	2	1	2	3	2	0	0	0	15
Lockouts	22	28	23	22	30	20	26	23	26	39	25	30	314
Lockout in Auto	7	10	5	2	3	6	4	4	7	7	10	7	72
Master Boxes	278	251	229	186	190	178	255	210	216	281	244	211	2729
Mutual Aid In- Fire	1	0	0	1	0	0	2	0	0	0	0	1	5
Mutual Aid Out-Fire	9	16	17	19	17	10	10	13	16	13	12	8	160
Mutual Aid In- Resc.	57	58	51	88	108	94	67	73	84	82	84	62	908
Mutual Aid Out-Resc.	24	26	24	32	35	28	25	24	35	29	28	28	338
Natural Gas Leak 1	5	0	4	4	4	6	3	3	6	4	4	1	44
Natural Gas Leak 2	29	28	21	19	11	12	13	17	19	23	22	28	242
Oil Spill	0	0	0	0	0	0	0	0	0	0	0	0	0
Relocations	0	0	0	0	0	0	0	0	0	0	0	0	0
Still Alarms	261	214	195	246	265	249	251	280	260	248	268	247	2984
Still Boxes	52	42	49	48	43	43	43	44	48	69	65	55	601
Street Box 0700-2300	102	60	119	126	153	146	135	133	183	190	119	123	1589
Street Box 2300-0700	18	21	12	16	19	23	53	49	24	20	11	13	279
Tipover	6	8	6	11	10	10	8	13	11	9	8	8	108
Water Emergency	36	28	6	11	6	14	16	11	14	8	23	16	189
Water Rescue	3	1	0	6	10	9	4	2	0	2	0	0	37
Total	3364	2961	3017	3076	3361	3213	3380	3200	3367	3421	3173	3140	38,673
Total Runs for 2013 = 38,673													

**BC James Taylor
Aide to Chief of Department
Providence Fire Department**

2013 2nd Alarm Fires

9 Feb 2013 – 433 Elmwood Avenue (3rd Alarm)

10 Feb 2013 = 188 Waverly Street (3rd Alarm)

31 Mar 2013 = 555 South Main Street

4 Apr 2013 = 291 Oxford Street

30 Apr 2013 = 78 Pomona Avenue

8 Jul 2013 = 12 Lowell Avenue

9 Jul 2013 = 8 Bancroft Street (3rd Alarm)

12 Aug 2013 = 33 Hamilton Street

18 Nov 2013 = 300 Richmond Street

6 = 2nd Alarm Runs for Year 2013

3 = 3rd Alarm Runs for Year 2013

Total = 9

BC JAMES TAYLOR													
PROVIDENCE FIRE DEPARTMENT													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
R1	398	354	386	353	413	386	389	378	389	387	354	363	4550
R2	424	361	386	363	417	425	437	422	435	435	359	397	4861
R3	450	379	408	421	444	433	445	423	415	439	391	401	5049
R4	517	442	447	469	483	495	507	480	442	481	437	460	5660
R5	382	364	388	386	431	434	417	413	426	401	358	358	4758
R6	407	375	430	417	476	442	459	435	479	431	425	403	5179
AS1	3	9	8	7	9	12	10	9	7	8	11	10	103
E2	246	237	216	212	187	196	267	234	235	253	229	206	2718
E3	435	419	429	391	445	412	435	397	398	444	387	363	4955
E4	113	107	93	107	109	85	99	126	101	125	105	87	1257
E5	104	92	92	89	91	96	103	95	106	135	106	90	1199
E6	201	178	176	194	205	192	200	203	218	203	193	216	2379
E7	290	266	261	281	311	290	315	280	310	329	310	251	3494
E8	342	317	310	282	336	322	327	307	344	373	359	372	3991
E9	191	163	183	156	210	192	202	212	210	227	212	163	2321
E10	315	238	258	243	239	261	293	253	273	295	292	261	3221
E11	197	160	180	175	181	159	183	173	182	211	201	205	2207
E12	330	268	321	323	342	315	317	326	317	353	320	313	3845
E13	185	163	187	168	180	181	195	176	195	178	182	185	2175
E14	283	221	277	269	274	250	285	300	316	315	274	270	3334
E15	262	240	229	253	263	245	289	267	320	326	267	286	3247
SH1	163	136	134	129	112	115	131	133	139	148	173	153	1666
TL1	202	172	170	141	152	159	199	153	175	191	185	159	2058
TL2	145	109	140	113	99	122	124	113	114	145	159	158	1541
L3	112	125	84	106	119	104	100	111	116	138	108	102	1325
L4	163	162	140	130	135	139	175	156	175	177	152	126	1830
L5	141	119	101	87	74	86	116	87	79	104	132	101	1227
L6	131	114	101	96	119	92	132	110	129	155	137	112	1428
L7	66	93	84	84	91	70	88	97	77	118	102	79	1049
L8	105	97	88	71	104	85	112	114	102	125	118	94	1215
B3	166	147	122	151	135	138	156	158	150	197	162	130	1812
D1	246	202	223	163	167	154	216	179	172	227	231	219	2399
C56A	9	3	0	6	8	7	13	4	15	5	11	9	90
C56B	5	5	11	10	7	13	3	7	2	8	6	2	79
C56C	2	7	2	10	6	16	5	8	6	11	5	6	84
C56D	4	5	3	9	8	7	11	3	15	8	10	7	90
C79A	3	1	2	2	1	1	4	2	3	4	4	3	30
C79B	0	5	2	5	1	5	4	4	2	6	3	4	41
Marine 1	1	0	0	2	6	3	2	0	0	0	0	0	14
THESE NUMBERS ARE FROM THE CAD													

PROVIDENCE FIRE DEPARTMENT**BC James E Taylor****2013 MUTUAL AID RESCUE RESPONSES INTO PROVIDENCE**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Attleboro	0	0	0	0	0	0	0	0	0	0	0	0	0
Central Falls	3	2	1	1	0	1	0	2	0	2	2	0	14
Coventry	0	0	0	0	0	0	0	0	0	2	0	0	2
Cranston	14	16	18	18	28	21	13	14	22	15	13	14	206
East Providence	19	18	26	30	27	19	15	17	29	25	26	21	272
Johnston	0	0	1	1	1	2	4	0	1	1	6	1	18
Lincoln	2	0	2	4	7	4	2	4	7	4	5	6	47
North Providence	10	14	13	16	29	29	19	19	13	15	31	11	219
Pawtucket	8	11	5	20	16	15	7	13	11	13	11	18	148
Scituate	0	0	0	1	2	2	2	3	1	1	4	0	16
Seekonk	1	3	0	3	1	4	0	4	4	4	2	1	27
Smithfield	3	3	2	1	2	3	2	2	2	4	0	2	26
Warren	0	0	0	0	0	0	0	0	0	0	0	0	0
Warwick	2	5	4	3	5	5	8	7	4	10	7	6	66
West Warwick	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	62	72	72	98	118	105	72	85	94	96	107	80	1061

Rhode Island E 9-1-1 received approximately 522,779 calls in 2013.

Providence transfers are as follows:

Providence Police-----56,164 transfers

Providence Fire-----4,357 transfers

Providence Rescue---27,827 transfers

These numbers do not take into consideration the calls that were received on the 7 digit lines.

**BC James Taylor
Administrative Aide to Chief
Providence Fire Department**