

DENVER FIRE DEPARTMENT



FIRE INCIDENT REPORTING SYSTEM ANNUAL STATISTICAL REPORT 2014

**PREPARED BY THE DENVER FIRE DEPARTMENT'S
TECHNICAL SERVICES DIVISION**

DENVER FIRE DEPARTMENT

MISSION STATEMENT

The Denver Fire Department is dedicated to:

- Providing quality, timely, and professional emergency services to those who live in, work in, and visit the City and County of Denver and the communities we serve.
- Respecting each other through trust, pride, diversity, integrity, and training, and;
- Working together to achieve the highest levels of preparedness, prevention, and community involvement with a dedication to purpose.



The Technical Services Data Division is pleased to present an overview of the Denver Fire Department's service to the community during the Calendar year 2014. The Annual Activity Report reflects the efforts and accomplishments of the Denver Fire Department in providing quality, timely, and professional emergency services to those who live in, work in, and visit the City and County of Denver and the communities we serve.

The Denver Fire Department experienced an overall increase of responses by 5.9 percent from 2013. Our total number of calls reached 112,341. The 2014 Annual report documents the incidents that individual companies, apparatus, and specialized companies responded to. Support service from our Fire Dispatch, Fleet Maintenance, Line Shop, Fire Prevention, Safety & Training, Administration, and Facility Maintenance is not recognized numerically but must be acknowledged as having contributed greatly to the success of our companies to respond efficiently, professionally, and safely.

An era of high technology has transformed the world into a statistical intensive society driving a continuous demand for quality communications and record management capabilities.

The Annual Report is an analytical tool of knowledge used for making educated decisions which result in positive actions working towards the Denver Fire Department's long-term strategy of serving the citizens of the City and County of Denver to the best of our ability.

Steve Garrod
Division Chief, Technical Services

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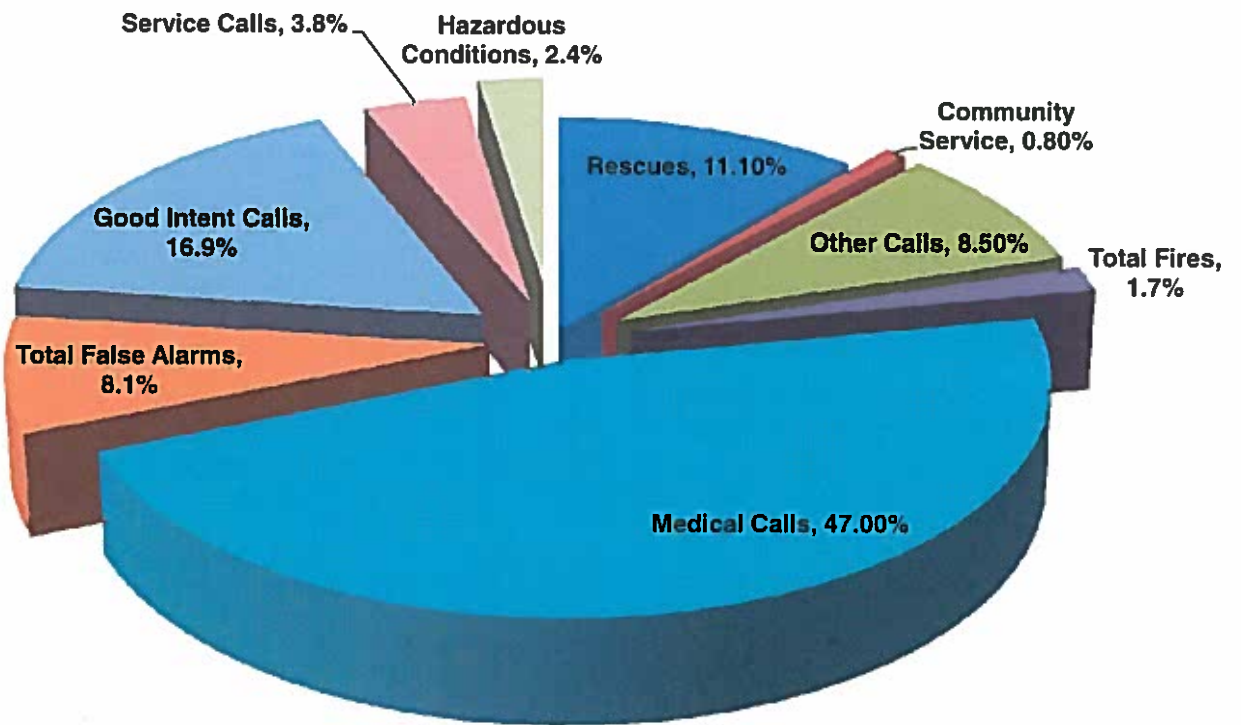
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DENVER FIRE INCIDENT REPORTING SYSTEM

1. DEPARTMENT ACTIVITY JAN. 1-DEC. 31, 2014

Type of Call	Total Calls	Percentage of Total
STRUCTURE FIRES	746	0.7%
OTHER FIRES WITHIN STRUCTURES	9	0.0%
VEHICLE FIRES	306	0.3%
EXPOSURE FIRES	0	0.0%
OTHER FIRES (includes weeds, trash)	896	0.8%
TOTAL FIRES	1,957	1.7%
MEDICAL CALLS	52,819	47.0%
AUTO ACCIDENTS	9,582	8.5%
OTHER RESCUE CALLS	2,912	2.6%
TOTAL RESCUE	65,313	58.1%
OVER PRESSURE RUPTURES	51	0.05%
HAZARDOUS CONDITIONS (spill, nat gas leaks)	2,717	2.42%
TOTAL	2,768	2.5%
GOOD INTENT CALLS (includes smoke scares)	18,945	16.9%
MALICIOUS FALSE ALARMS	546	0.5%
SYSTEM MALFUNCTIONS	2,571	2.3%
OTHER FALSE ALARMS (includes unintentional)	5,974	5.3%
TOTAL FALSE ALARMS	28,036	25.0%
COMMUNITY SERVICE	891	0.8%
SERVICE CALLS (water evacuations, lockouts)	4,280	3.8%
SEVERE WEATHER AND NATURAL DISASTER	0	0.0%
OTHER CALLS	9,987	8.9%
SUBTOTAL	15,158	13.5%
TOTAL CALLS	112,341	100.0%
NUMBER OF APPARATUS DISPATCHED		156,070

**GRAPH A: DENVER FIRE INCIDENT REPORTING SYSTEM
DEPARTMENT ACTIVITY**



JANUARY 1, 2014 - DECEMBER 31, 2014

DENVER FIRE INCIDENT REPORTING SYSTEM

2. DEPARTMENT ACTIVITY YEARLY COMPARISON: 2014 vs 2013

TYPE OF CALL	2014	2013	INCREASE OR DECREASE	% CHANGE
STRUCTURE FIRES	746	706	40	5.7%
OTHER FIRES WITHIN STRUCTURES	9	11	-2	-18.2%
VEHICLE FIRES	306	251	55	21.9%
EXPOSURE FIRES	0	0	0	0.0%
OTHER FIRES (includes weeds, trash)	896	1,017	-121	-11.9%
TOTAL FIRES	1,957	1,985	-28	-2.5%
MEDICAL CALLS	52,819	50,446	2,373	4.7%
AUTO ACCIDENTS	9,582	8,180	1,402	17.1%
OTHER RESCUE CALLS	2,912	3,216	-304	-9.5%
TOTAL RESCUE CALLS	65,313	61,842	3,471	5.6%
OVER PRESSURE RUPTURES	51	44	7	15.9%
HAZARDOUS CONDITIONS (spill, natural gas leaks)	2,717	2,692	25	0.9%
TOTAL	2,768	2,736	32	16.8%
GOOD INTENT CALLS (includes smoke scares)	18,945	18,513	432	2.3%
MALICIOUS FALSE ALARMS	546	540	6	1.1%
SYSTEM MALFUNCTIONS	2,571	2,406	165	6.9%
OTHER FALSE ALARMS (includes unintentional)	5,974	5,852	122	2.1%
TOTAL FALSE ALARMS	28,036	27,311	725	12.4%
COMMUNITY SERVICE	891	754	137	18.2%
SERVICE CALLS (water evacuations, lockouts)	4,278	4,088	190	4.6%
OTHER CALLS	10,016	8,221	1,795	21.8%
SUBTOTAL	15,185	13,063	2,122	44.7%
TOTAL CALLS	112,368	106,937	6,322	5.9%
NUMBER OF APPARATUS DISPATCHED	156,070	147,402	8,668	5.9%

DENVER FIRE INCIDENT REPORTING SYSTEM

3. DEPARTMENT ACTIVITY: 2010 - 2014

TYPE OF CALL	2010	2011	2012	2013	2014
MULTIPLE ALARM FIRES					
SECOND ALARMS	0	2	1	1	2
THIRD ALARM OR GREATER	2	6	4	5	6
TOTAL ALARMS	81,547	90,215	102,638	106,937	113,232
STRUCTURE FIRES	633	733	778	706	746
OTHER FIRES WITHIN STRUCTURES	11	21	14	11	9
VEHICLE FIRES	307	258	288	251	306
EXPOSURE FIRES	0	0	0	0	0
OTHER FIRES (includes weeds, trash)	1,127	1,059	1,168	1,017	896
TOTAL FIRES	2,078	2,071	2,248	1,985	1,957
MEDICAL CALLS	43,796	48,340	54,373	50,446	52,819
AUTO ACCIDENTS	8,323	7,852	8,107	8,180	9,582
OTHER RESCUE CALLS	3,033	3,501	3,270	3,216	2,912
TOTAL RESCUE	55,152	59,693	65,750	61,842	65,313
OVER PRESSURE RUPTURES	50	38	39	44	51
HAZARDOUS CONDITIONS (spill, nat gas leaks)	2,483	2,653	2,764	2,692	2,717
TOTAL	2,533	2,691	2,803	2,736	2,768
GOOD INTENT CALLS (includes smoke scares)	7,012	10,147	16,330	18,513	18,945
MALICIOUS FALSE ALARMS	622	659	603	540	546
SYSTEM MALFUNCTIONS	2,385	2,485	2,141	2,406	2,571
OTHER FALSE ALARMS (includes unintentional)	5,606	5,823	5,648	5,852	5,974
TOTAL FALSE ALARMS	15,625	19,114	24,722	27,311	28,036
COMMUNITY SERVICE	616	696	771	754	891
SERVICE CALLS (water evacuation, lockouts)	2,951	3,412	3,733	4,088	4,280
OTHER CALLS	2,592	2,538	2,611	8,221	9,987
SUBTOTAL	6,159	6,646	7,115	13,063	15,158
TOTAL	81,547	90,215	102,638	106,937	113,232

DENVER FIRE INCIDENT REPORTING SYSTEM

COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

4. ENGINE COMPANIES (PAGE 1 OF 2)

TYPE OF CALL	E01	E03	E05	E06	E07	E08	E09	E10	E11	E12	E13	E14	E15	E16	E17	E18
STRUCTURE FIRES	*1.5% 94	*1.8% 86	*2.4% 62	*2.0% 90	*0.8% 23	*1.6% 100	*1.8% 52	*1.5% 46	*1.7% 78	*1.5% 55	*1.5% 42	*1.3% 47	*1.9% 63	*1.9% 52	*0.9% 19	*2.2% 58
OTHER FIRES WITHIN STRUCTURES	*0.0% 0	*0.0% 1	*0.1% 2	*0.0% 1	*0.0% 0	*0.0% 1	*0.0% 1	*0.0% 0	*0.0% 1	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 0
VEHICLE FIRES	*0.2% 12	*0.2% 10	*0.2% 6	*0.3% 14	*0.4% 12	*0.2% 16	*0.8% 22	*0.8% 24	*0.3% 13	*0.4% 14	*0.2% 6	*0.5% 17	*0.4% 14	*0.6% 16	*0.4% 8	*0.3% 9
OTHER FIRES	3	5	5	3	1	6	1	1	1	3	3	1	2	2	2	6
ALL FIRES	*1.8% 109	*2.1% 102	*2.9% 75	*2.4% 108	*1.2% 36	*1.9% 123	*2.6% 76	*2.3% 71	*2.0% 93	*1.9% 72	*1.9% 51	*1.8% 65	*2.3% 79	*2.6% 70	*1.3% 29	*2.7% 73
OVERPRESSURE RUPTURES	4	4	3	6	3	5	4	1	2	4	0	0	2	0	3	1
MEDICAL CALLS	2,900	2,007	1,097	1,156	1,424	3,413	1,128	1,627	1,858	1,430	1,411	1,641	1,332	1,187	1,026	1,382
AUTO ACCIDENTS	324	187	243	260	427	339	453	202	512	360	328	273	311	450	257	143
OTHER RESCUE CALLS	164	44	28	309	35	87	52	32	141	42	11	192	274	4	18	32
TOTAL RESCUE	3,388	2,238	1,368	1,725	1,886	3,839	1,633	1,861	2,511	1,832	1,750	2,106	1,917	1,641	1,301	1,557
HAZ CONDITION (spills, natural gas leaks)	91	73	68	85	85	87	82	83	80	80	61	87	117	91	50	24
SERVICE CALLS (water, lockouts, evacuations)	84	105	89	112	83	162	42	101	97	71	114	90	72	61	58	62
GOOD INTENT CALLS	1,278	1,235	411	809	496	1,175	451	524	956	644	380	608	522	353	403	419
FALSE CALLS	304	280	260	344	167	379	216	159	239	223	160	163	230	191	128	177
OTHER CALLS	921	818	312	1,265	283	651	394	240	593	789	215	413	440	293	192	363
TOTAL CALLS	6,179	4,855	2,586	4,454	3,039	6,421	2,898	3,040	4,571	3,715	2,731	3,532	3,379	2,700	2,164	2,676

DENVER FIRE INCIDENT REPORTING SYSTEM

COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

4. ENGINE COMPANIES (PAGE 2 OF 2)

TYPE OF CALL	E20	E21	E22	E23	E24	E25	E26	E27	E28	E29	E30	E31	E32	E36	M31	TOTAL
STRUCTURE FIRES	*1.1% 54	*2.7% 45	*1.9% 63	*1.6% 76	*2.2% 67	*1.8% 51	*2.0% 62	*1.6% 46	*1.4% 20	*2.0% 34	*1.5% 12	*0.0% 0	*0.1% 2	*1.5% 31	#DIV/0! 0	1,530
OTHER FIRES WITHIN STRUCTURES	*0.0% 1	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 1	*0.0% 0	*0.1% 3	*0.1% 2	*0.0% 0	*0.1% 2	*0.0% 0	*0.0% 0	*0.0% 0	*0.0% 0	#DIV/0! 0	16
VEHICLE FIRES	*0.4% 18	*0.5% 8	*0.4% 13	*0.5% 26	*0.3% 9	*0.3% 8	*0.7% 22	*0.8% 23	*0.2% 3	*0.6% 11	*0.4% 3	*0.0% 0	*0.2% 4	*0.3% 7	#DIV/0! 0	368
OTHER FIRES	1	2	2	1	5	1	0	0	0	2	0	0	1	0	0	60
ALL FIRES	*1.5% 74	*3.2% 55	*2.3% 78	*2.2% 103	*2.7% 82	*2.1% 60	*2.8% 87	*2.4% 71	*1.6% 23	*2.8% 49	*1.6% 15	*0.0% 0	*0.4% 7	*1.9% 38	#DIV/0! 0	1,974
OVERPRESSURE RUPTURES	2	0	1	6	0	2	3	4	2	2	1	0	2	2	0	69
MEDICAL CALLS	2,632	528	1,853	2,558	1,533	1,570	1,297	1,255	752	759	315	8	690	648	0	42,417
AUTO ACCIDENTS	550	182	463	428	386	193	372	360	104	154	83	2	8	349	0	8,703
OTHER RESCUE CALLS	64	165	4	125	15	13	14	19	66	23	112	1	133	59	0	2,278
TOTAL RESCUE	3,246	875	2,320	3,111	1,934	1,776	1,683	1,634	922	936	510	11	831	1,056	0	53,388
HAZ CONDITION (spills, natural gas leaks)	104	85	75	127	72	77	68	65	31	45	22	4	288	49	0	2,356
SERVICE CALLS (water, lockouts, evacuations)	134	71	77	80	113	69	66	78	18	85	41	0	76	59	0	2,370
GOOD INTENT CALLS	899	236	472	656	423	463	529	419	198	220	94	0	265	234	0	15,772
FALSE CALLS	133	176	139	179	196	137	242	211	57	191	50	1	186	179	0	5,697
OTHER CALLS	460	200	180	516	260	293	418	470	147	211	87	2	135	398	0	11,959
TOTAL CALLS	5,052	1,698	3,342	4,778	3,080	2,877	3,096	2,952	1,398	1,739	820	18	1,790	2,015	0	93,595

DENVER FIRE INCIDENT REPORTING SYSTEM
COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

5. TRUCK COMPANIES																
TYPE OF CALL	TR1	T02	TR4	T08	TR9	T12	TR15	T16	T19	TR22	TR23	T26	TR27	T28	TR31	TOTAL
STRUCTURE FIRES	3.62%	2.27%	2.20%	3.45%	3.82%	3.74%	5.47%	5.85%	4.22%	4.61%	4.02%	4.10%	3.66%	3.96%	0.21%	
	162	41	125	141	62	89	110	113	111	105	118	72	51	39	4	1,343
OTHER FIRES WITHIN STRUCTURES	0.02%	0.11%	0.02%	0.02%	0.00%	0.04%	0.05%	0.05%	0.08%	0.00%	0.00%	0.11%	0.22%	0.00%	0.00%	
	1	2	1	1	0	1	1	1	2	0	0	2	3	0	0	15
VEHICLE FIRES	0.09%	0.39%	0.09%	0.17%	0.55%	0.08%	0.45%	0.21%	0.19%	0.31%	0.10%	0.57%	0.65%	0.10%	0.36%	
	4	7	5	7	9	2	9	4	5	7	3	10	9	1	7	89
OTHER FIRES	2	1	3	5	2	2	6	3	5	6	1	2	1	1	2	42
ALL FIRES	3.78%	2.83%	2.35%	3.76%	4.50%	3.95%	6.27%	6.27%	4.67%	5.18%	4.16%	4.89%	4.59%	4.16%	0.68%	
	169	51	134	154	73	94	126	121	123	118	122	86	64	41	13	1,489
OVERPRESSURE RUPTURES	11	2	5	6	3	5	1	0	0	1	6	2	3	4	2	51
MEDICAL CALLS	1,426	447	2,373	1,533	192	406	410	255	575	453	1,031	269	250	134	669	10,423
AUTO ACCIDENTS	244	237	247	169	331	231	111	324	135	345	239	228	253	48	71	3,213
OTHER RESCUE CALLS	82	58	43	35	63	47	18	21	24	4	24	30	26	11	250	736
TOTAL RESCUE	1,752	742	2,663	1,737	586	684	539	600	734	802	1,294	527	529	193	990	14,372
HAZ CONDITION (spills, natural gas leaks)	117	79	88	152	109	208	204	151	145	133	185	131	62	114	295	2,173
SERVICE CALLS (water, lockouts, evacuations)	200	113	185	318	124	189	184	146	201	255	223	176	146	118	88	2,666
GOOD INTENT CALLS	729	268	1,076	730	172	316	235	185	376	214	437	234	180	78	216	5,446
FALSE CALLS	468	141	362	453	295	417	326	350	517	347	222	265	168	229	195	4,755
OTHER CALLS	1,024	408	1,178	541	262	469	395	377	537	407	443	337	243	208	125	6,954
TOTAL CALLS	4,470	1,804	5,691	4,091	1,624	2,382	2,010	1,930	2,633	2,277	2,932	1,758	1,395	985	1,924	37,906

DENVER FIRE INCIDENT REPORTING SYSTEM
COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

6. RESCUE AND HAM-er COMPANIES							
TYPE OF CALL	AL	CLPSE	HM1	HM3	RES	UW1	TOTAL
STRUCTURE FIRES	62	1	168	0	313	0	544
OTHER FIRES WITHIN STRUCTURES	1	0	1	0	4	0	6
VEHICLE FIRES	2	1	6	0	16	0	25
OTHER FIRES	1	0	7	0	10	0	18
ALL FIRES	66	2	182	0	343	0	593
OVERPRESSURE RUPTURES	1	0	13	0	9	0	23
MEDICAL CALLS	12	6	371	1	393	3	786
AUTO ACCIDENTS	7	10	161	5	560	4	747
OTHER RESCUE CALLS	1	1	45	0	25	2	74
TOTAL EMS / RESCUE	21	17	590	6	987	9	1,630
HAZARDOUS CONDITIONS	14	22	777	5	152	1	971
SERVICE CALLS (water evacuations, lockouts)	3	1	74	0	94	3	175
GOOD INTENT CALLS	8	3	457	0	404	6	878
OTHER FALSE CALLS	2	1	57	0	159	1	220
OTHER CALLS	13	8	142	1	612	34	810
TOTAL CALLS	127	54	2,279	12	2,751	54	5,277

DENVER FIRE INCIDENT REPORTING SYSTEM
COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

7. DISTRICT CHIEFS

TYPE OF CALL	D02	D03	D04	D05	D06	D07	Red CH	TOTAL
STRUCTURE FIRES	276	186	266	66	148	149	0	1,091
OTHER FIRES WITHIN STRUCTURES	2	1	5	3	1	0	0	12
VEHICLE FIRES	13	3	15	7	5	4	4	51
OTHER FIRES	10	7	9	2	3	2	0	33
ALL FIRES	301	197	295	78	157	155	4	1,187
OVERPRESSURE RUPTURES	14	5	3	6	7	8	2	45
MEDICAL CALLS	85	19	30	16	24	16	22	212
AUTO ACCIDENTS	126	99	110	79	94	94	6	608
OTHER RESCUE	12	4	5	2	5	2	11	41
TOTAL RESCUE	223	122	145	97	123	112	39	861
HAZ CONDITION, STANDBYS (spills, nat gas leaks)	244	224	315	100	184	227	244	1,538
SERVICE CALLS (water evacuations,lockouts)	174	149	149	81	71	87	69	780
GOOD INTENT CALLS	578	207	320	86	192	165	108	1,656
FALSE CALLS	995	667	1,017	296	514	381	178	4,048
OTHER CALLS	1,753	669	905	281	483	406	78	4,575
TOTAL CALLS	4,282	2,240	3,149	1,025	1,731	1,541	722	14,690

DENVER FIRE INCIDENT REPORTING SYSTEM

GRAPH B: DISTRICT CHIEF



DENVER FIRE INCIDENT REPORTING SYSTEM
DISTRICT ACTIVITY: JANUARY 1 - DECEMBER 31, 2014

8. DISTRICTS															
TYPE OF CALL	DIST 02	% IN DIST	DIST 03	% IN DIST	DIST 04	% IN DIST	DIST 05	% IN DIST	DIST 06	% IN DIST	DIST 07	% IN DIST	DIA	% IN DIST	TOTAL
STRUCTURE FIRES	198	0.6%	156	0.9%	147	0.7%	66	0.7%	72	0.5%	103	0.7%	3	0.1%	745
OTHER FIRES WITHIN STRUCTURES	0	0.0%	3	0.0%	1	0.0%	3	0.0%	2	0.0%	0	0.0%	0	0.0%	9
VEHICLE FIRES	38	0.1%	53	0.3%	68	0.3%	43	0.4%	52	0.4%	45	0.3%	7	0.2%	306
OTHER FIRES	7	0.0%	8	0.0%	8	0.0%	2	0.0%	5	0.0%	2	0.0%	2	0.1%	34
ALL FIRES	243	0.8%	220	1.3%	224	1.0%	114	1.2%	131	0.9%	150	1.0%	12	0.4%	1,094
OVERPRESSURE RUPTURES	15	0.0%	6	0.0%	5	0.0%	8	0.1%	8	0.1%	7	0.0%	2	0.1%	51
MEDICAL CALLS	14,478	46.5%	8,183	47.8%	10,643	48.3%	3,984	41.1%	6,836	46.7%	7,378	50.7%	1,300	44.3%	52,802
AUTO ACCIDENTS	1,812	5.8%	2,091	12.2%	1,586	7.2%	1,132	11.7%	1,524	10.4%	1,343	9.2%	76	2.6%	9,564
OTHER RESCUE CALLS	847	2.7%	261	1.5%	638	2.9%	153	1.6%	236	1.6%	402	2.8%	365	12.4%	2,902
TOTAL RESCUE	17,137	55.0%	10,535	61.5%	12,867	58.4%	5,269	54.3%	8,596	58.8%	9,123	62.7%	1,741	59.3%	65,268
HAZARDOUS CONDITION STANDBYS	365	1.2%	474	2.8%	528	2.4%	241	2.5%	356	2.4%	402	2.8%	351	12.0%	2,717
SERVICE CALLS (water evacuations, lockouts)	919	3.0%	814	4.8%	850	3.9%	523	5.4%	493	3.4%	566	3.9%	110	3.7%	4,275
GOOD INTENT CALLS	6,445	20.7%	2,447	14.3%	3,695	16.8%	1,392	14.3%	2,522	17.2%	2,045	14.1%	364	12.4%	18,910
FALSE CALLS	1,321	4.2%	1,107	6.5%	1,394	6.3%	667	6.9%	694	4.7%	595	4.1%	193	6.6%	5,971
OTHER CALLS	4,691	15.1%	1,527	8.9%	2,474	11.2%	1,487	15.3%	1,828	12.5%	1,666	11.4%	164	5.6%	13,837
TOTAL CALLS	31,136		17,130		22,037		9,701		14,628		14,554		2,937		112,123

DENVER FIRE INCIDENT REPORTING SYSTEM
9. SYSTEM CASUALTIES: JANUARY 1 - DECEMBER 31, 2014

CASUALTY SUMMARY: 2014	
TOTAL CASUALTIES	219
FIREFIGHTER INJURIES	78
FIREFIGHTER DEATHS	0
CIVILIAN INJURIES (FIRE RELATED)	123
CIVILIAN DEATHS (FIRE RELATED)	2

CASUALTY SUMMARY: 2009-2013					
	2010	2011	2012	2013	2014
FIREFIGHTER INJURIES	50	61	46	47	78
FIREFIGHTER DEATHS	0	0	0	0	0
CIVILIAN INJURIES	112	109	107	96	123
CIVILIAN DEATHS	43	19	22	29	18

DENVER FIRE INCIDENT REPORTING SYSTEM

10. STRUCTURE FIRES BY FIXED PROPERTY AND DOLLAR LOSS - ALL DISTRICTS - 2014

DOLLAR LOSS AND NUMBER OF STRUCTURE FIRES													
Fixed Property	\$0 Loss	\$1 - \$999	\$1000 TO \$4999	\$5000 TO \$9999	\$10000 TO \$14999	\$15000 TO \$19999	\$20000 TO \$49999	\$50000 TO \$99999	\$100000 AND GREATER	Totals			
										Fires	Loss		
1. Public Assembly	\$0	\$1,785	\$8,000	\$23,500	\$20,000	\$15,000	\$95,000	\$0	\$1,000,000	40	\$1,163,285		
2. Educational	\$0	\$225	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	20	\$2,225		
3. Health Care, Detention & Correction	\$0	\$1,100	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	24	\$2,100		
4. Residential	\$0	\$21,952	\$136,620	\$219,500	\$216,410	\$107,000	\$1,048,500	\$973,001	\$10,981,515	552	\$13,704,498		
5. Mercantile, Business	\$0	\$2,050	\$24,850	\$10,000	\$54,000	\$30,000	\$105,000	\$0	\$0	45	\$225,900		
6. Industry-Utility	\$0	\$250	\$1,000	\$6,000	\$0	\$0	\$0	\$0	\$0	4	\$7,250		
7. Manufacturing	\$0	\$500	\$7,000	\$13,000	\$24,000	\$15,000	\$20,000	\$60,000	\$0	13	\$139,500		
8. Storage	\$0	\$0	\$10,000	\$37,000	\$36,500	\$16,000	\$192,000	\$52,000	\$2,030,000	31	\$2,373,500		
9. Outside/Special Property	\$0	\$0	\$3,100	\$15,000	\$0	\$0	\$0	\$0	\$0	10	\$18,100		
10. Property use Other	\$0	\$100	\$1,000	\$0	\$0	\$0	\$20,000	\$0	\$0	7	\$21,100		
Grand Totals										746	\$17,657,458		

DENVER FIRE INCIDENT REPORTING SYSTEM
11. STRUCTURE FIRES LOSS DOLLAR SUMMARY:
JANUARY 1 - DECEMBER 31, 2014

STRUCTURE FIRE LOSSES BY DISTRICT		
DISTRICT	FIRES	LOSSES
2	198	\$7,118,835.00
3	156	\$2,101,586.00
4	147	\$2,606,436.00
5	66	\$2,583,680.00
6	72	\$248,600.00
7	103	\$797,921.00
DIA	3	\$400.00
Total	745	\$15,457,458.00

RESIDENTIAL STRUCTURE FIRES BY FIXED PROPERTY 2014	
PROPERTY USE	FIRES
Residential, Other (400)	12
1 or 2 family dwelling (419)	192
Multifamily dwelling (429)	311
Boarding/rooming house, residential hotels (439)	3
Hotel/motel commercial (449)	11
Residential board and care (459)	14
Dormitory-type residence, other (460)	5
Sorority house, fraternity house (462)	2
Barracks, dormitory	1

DENVER FIRE INCIDENT REPORTING SYSTEM

12. STRUCTURE FIRES* DOLLAR LOSS SUMMARY 2010-2014

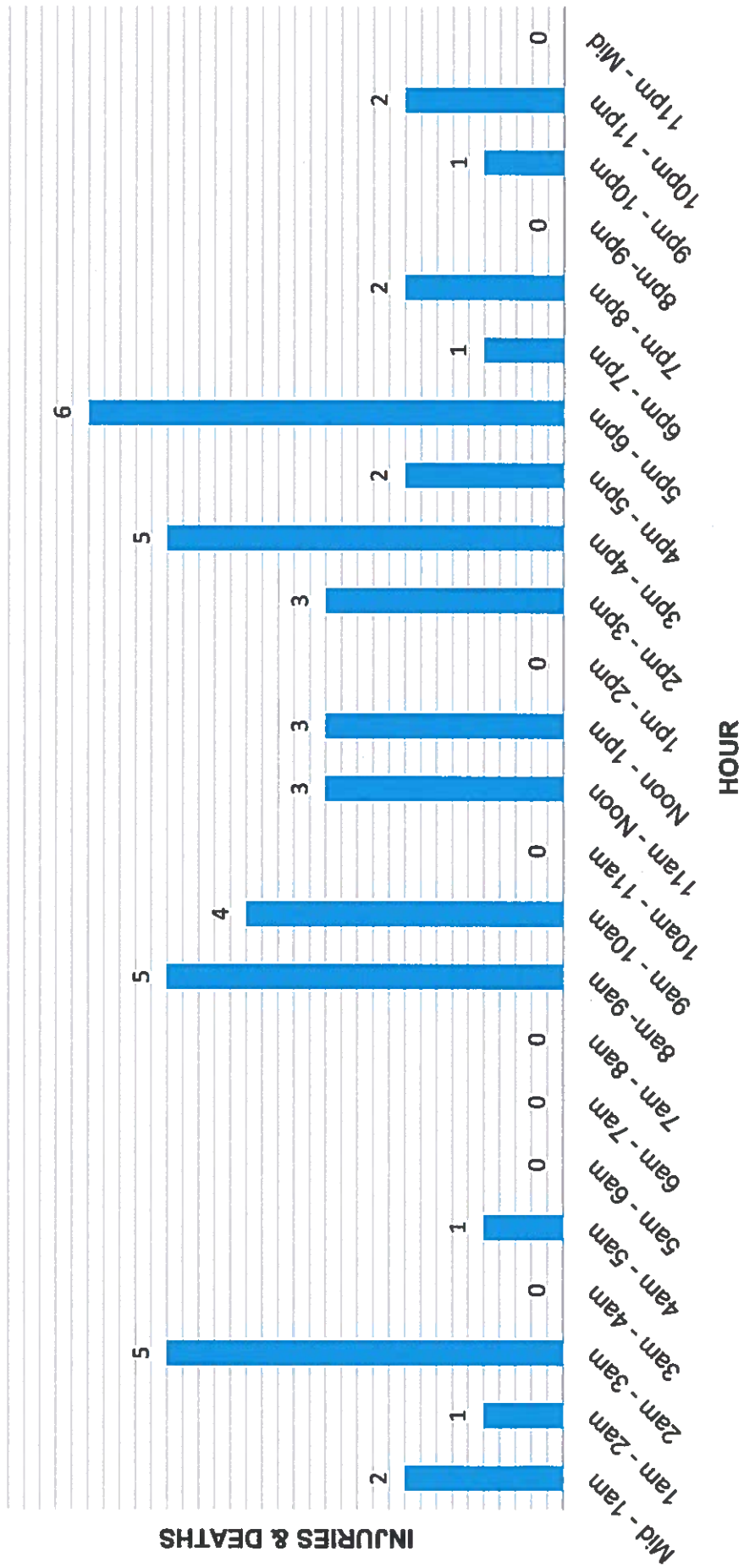
Fire District	2010		2011		2012		2013		2014		TOTALS	
	#	\$ Loss	#	\$ Loss	#	\$ Loss	#	\$ Loss	#	\$ Loss	#	\$ Loss
2	121	\$1,919,501.00	169	\$1,187,100.00	212	\$1,500,760.00	185	\$5,948,219.00	198	\$7,118,835.00	885	\$17,674,415.00
3	128	\$1,072,785.00	113	\$1,436,690.00	118	\$3,050,795.00	122	\$1,338,508.00	156	\$2,101,586.00	637	\$9,000,364.00
4	127	\$1,142,836.00	172	\$1,330,977.00	179	\$1,391,310.00	155	\$2,201,187.00	147	\$2,606,436.00	780	\$8,672,746.00
5	66	\$364,494.00	73	\$1,250,187.00	62	\$390,070.00	44	\$568,415.00	66	\$2,583,680.00	311	\$5,156,846.00
6	73	\$1,086,181.00	66	\$1,273,955.00	59	\$487,550.00	83	\$1,212,270.00	72	\$248,600.00	353	\$4,308,556.00
7	112	\$1,544,165.00	136	\$2,440,415.00	142	\$749,800.00	112	\$2,176,641.00	103	\$797,921.00	605	\$7,708,942.00
DIA	4	\$30,000.00	3	\$1,500.00	5	\$31,000.00	4	\$0.00	3	\$400.00	19	\$62,900.00
Total	631	\$7,159,962	732	\$8,920,824.00	777	\$7,601,285.00	705	\$13,445,240.00	745	\$15,457,458.00	3,590	\$52,584,769.00

DENVER FIRE INCIDENT REPORTING SYSTEM

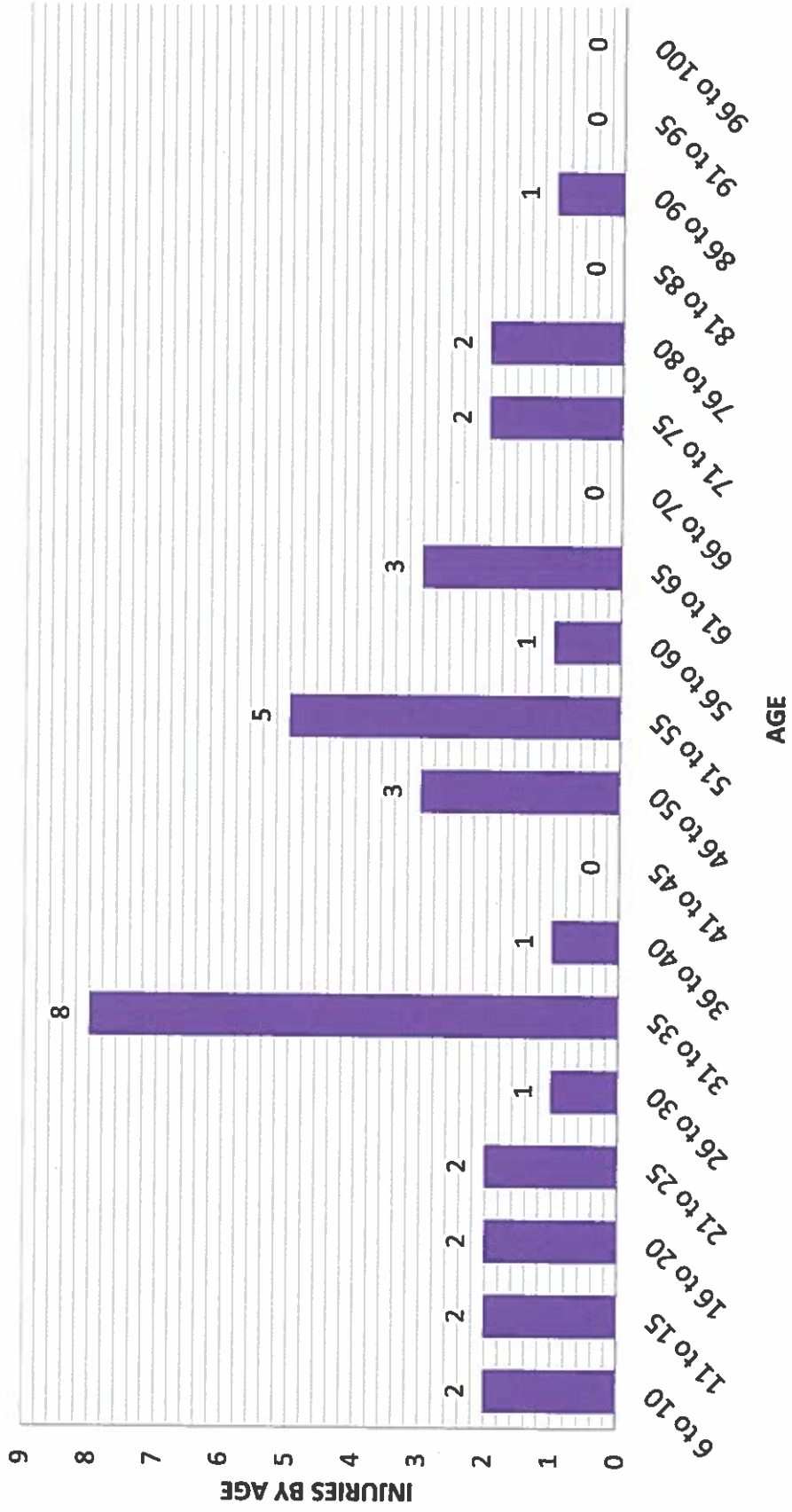
13. RESIDENTIAL STRUCTURE* FIRES BY FIXED PROPERTY 2010-2014

Year	1 or 2 Family Dwelling	Multi Family Dwelling	Boarding/ Rooming House	Hotel/Motel Commercial	Residential Board and Care	Dormitory type Residences	Sorority House, Fraternity House	Barracks, dormitory	Residential Other	Total Fires
2010	208	249	1	12	5	3	0	3	11	489
2011	224	278	1	19	11	2	0	1	9	544
2012	229	312	0	13	9	2	2	1	15	580
2013	193	292	1	16	8	3	1	1	13	526
2014	192	311	3	11	14	5	2	2	12	552

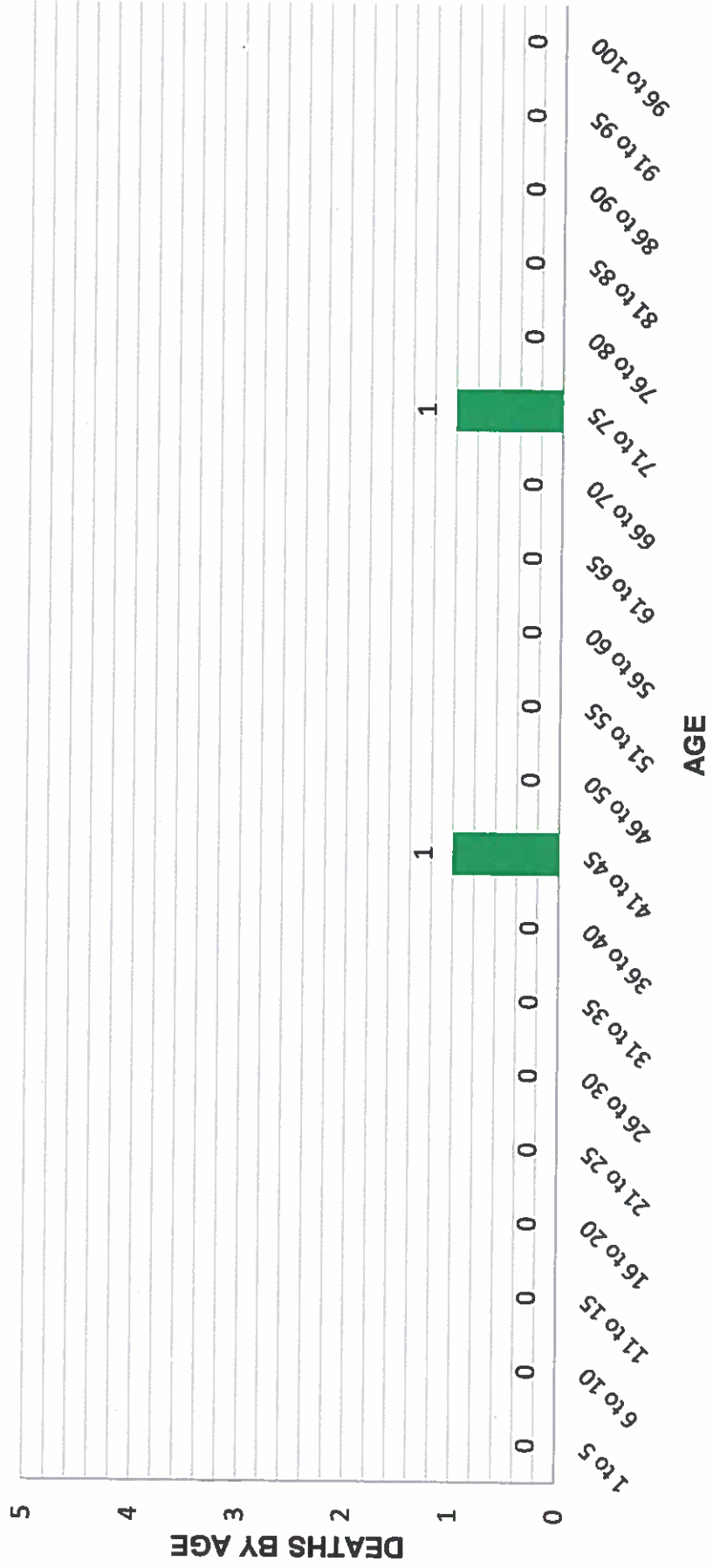
GRAPH C: CIVILIAN INJURIES & DEATHS IN RESIDENTIAL STRUCTURE FIRES BY TIME OF DAY 2014



GRAPH D : CIVILIAN INJURIES IN RESIDENTIAL STRUCTURE FIRES BY AGE FOR 2014



**GRAPH E: CIVILIAN DEATHS IN RESIDENTIAL STRUCTURE FIRES
BY AGE FOR 2014**



**14. DETECTOR STATUS IN RESIDENTIAL
STRUCTURE FIRES WITH CIVILIAN CASUALTIES**

One and Two Families	
Detector Status	Casualties
Operated	5
Failed to Operate	1
Undetermined	17
No Dectector	5

Apartments	
Detector Status	Casualties
Operated	6
Failed to Operate	4
Undetermined	6
No Dectector	1

Hotels/Motels	
Detector Status	Casualties
Undetermined	0

**15. SPRINKLER STATUS IN RESIDENTIAL
STRUCTURE FIRES WITH CIVILIAN CASUALTIES**

One and Two Families	
Sprinkler Status	Casualties
No Sprinklers	25

Apartments	
Sprinkler Status	Casualties
Operated-Effective	0
Fire too small	0
Undetermined	4
No Sprinklers	13

Hotels/Motels	
Sprinkler Status	Casualties
Undetermined	0

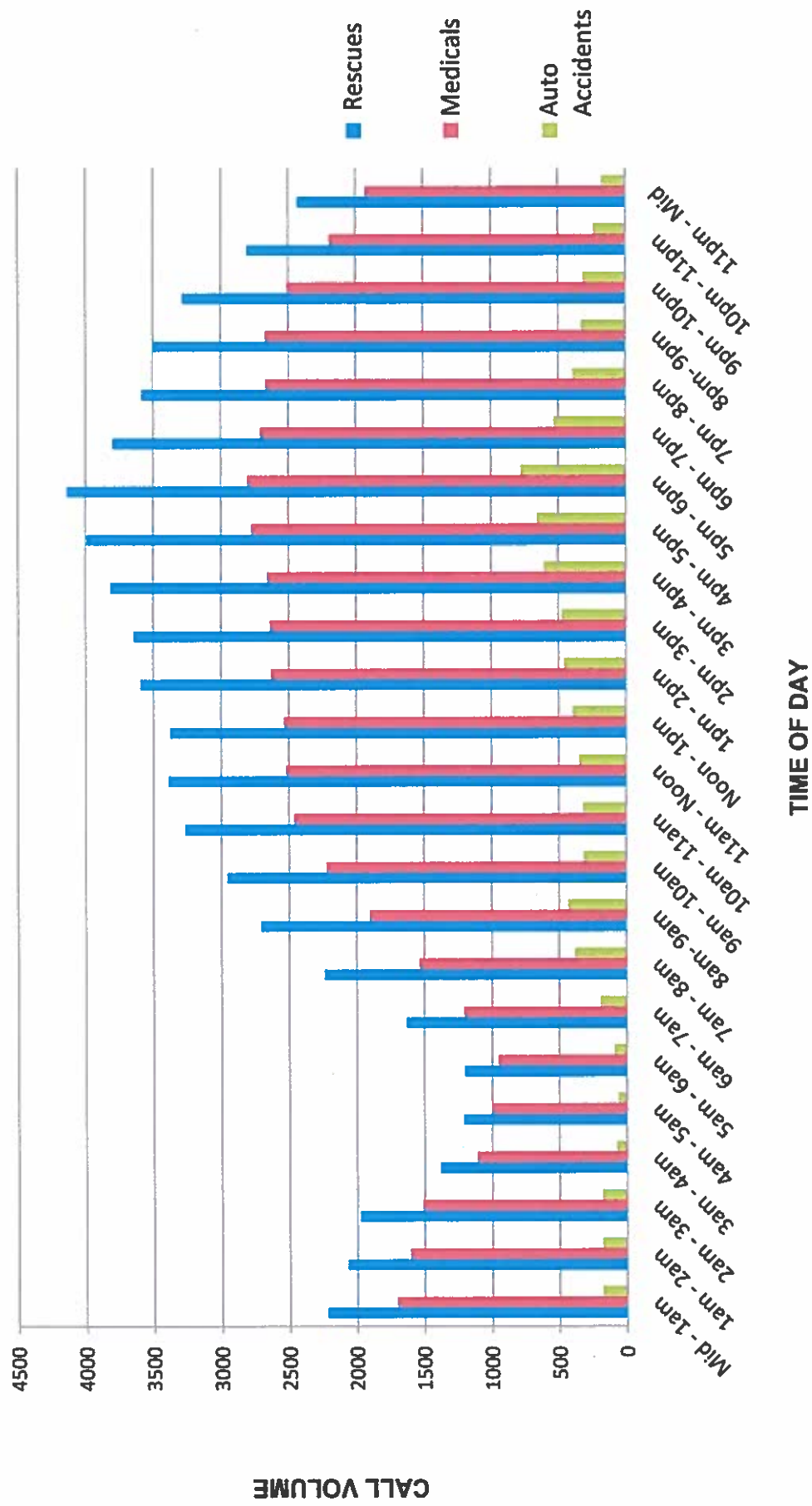
16. Rescue Calls by Type of Situation: 2013-2014

	2013		2014	
Type of Situation	Number of Runs	% of Rescue Calls	Number of Runs	% of Rescue Calls
Medical	50,446	81.5%	52,827	79.5%
Lock-In	64	0.1%	65	0.1%
Search	3	0.0%	1	0.0%
Extrication	0	0.0%	1,070	1.6%
Auto Accident	8,180	13.2%	9,583	14.4%
DOA	0	0.0%	0	0.0%
Ambulance Investigation	0	0.0%	0	0.0%
Other	3,216	5.2%	2,912	4.4%
Total Calls	61,909	100.0%	66,458	100.0%

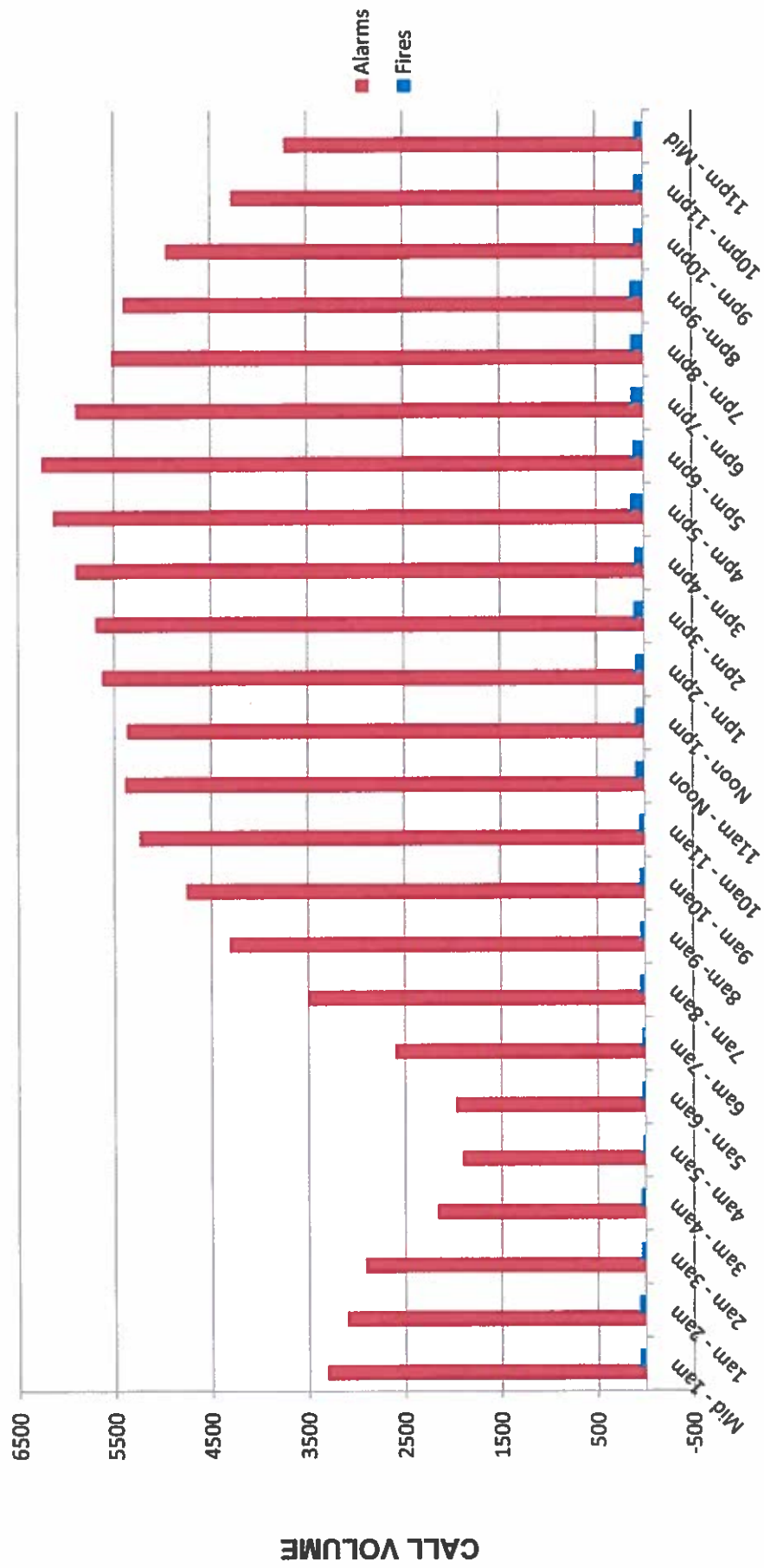
17. Medicals by Action Taken 2014	
Action Taken	No. of Runs
Assistance	2,434
EMS & Transport	48,877
Fill-in, Standby	106
Fires, Rescues & Hazardous Conditions	11
Hazardous Conditions	2
Information, investigation & Enforcement	1,828
Other	401
Search & Rescue	6
Systems & Services	1
Total	53,666

18. Auto Accidents by Action Taken 2014	
Action Taken	No. of Runs
Assistance	275
EMS & Transport	7,357
Fill-in, Standby	24
Fires, Rescues & Hazardous Conditions	19
Hazardous Conditions	46
Information, investigation & Enforcement	1,974
Other	132
Search & Rescue	56
Systems & Services	0
Total	9,883

GRAPH F: RESCUE CALLS BY TIME OF DAY 2014



GRAPH G: ALARMS & FIRES BY TIME OF DAY 2014



GRAPH H: FIRES BY MONTH 2014

