

# **DENVER FIRE DEPARTMENT**



**ANNUAL STATISTICAL REPORT 2018**



The Denver Fire Department is dedicated to:

- Our *Desire to Serve*; committing to those we serve with integrity, accountability, and inclusivity.
- Our *Courage to Act*; providing quality, timely, and professional emergency services to protect life and property.
- Our *Ability to Perform*; working together to maintain the highest standards of mitigation, preparedness, prevention, and community engagement.

# DENVER FIRE INCIDENT REPORTING SYSTEM 2018 ANNUAL REPORT

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The Denver Fire Department is pleased to present an overview of our service to the community during the Calendar year 2018. 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.

Our total number of calls for service reached 118,257. The 2018 annual report documents the incidents that individual companies, apparatus, and specialized companies responded to. Support from our Facility Management, Fire Dispatch, Fleet Maintenance, Line Shop, Fire Prevention, Safety & Training, Administration and Warehouse groups are not recognized numerically but must be acknowledged as having contributed greatly to the success of our fire companies' ability to respond efficiently, professionally, and safely to calls for service.

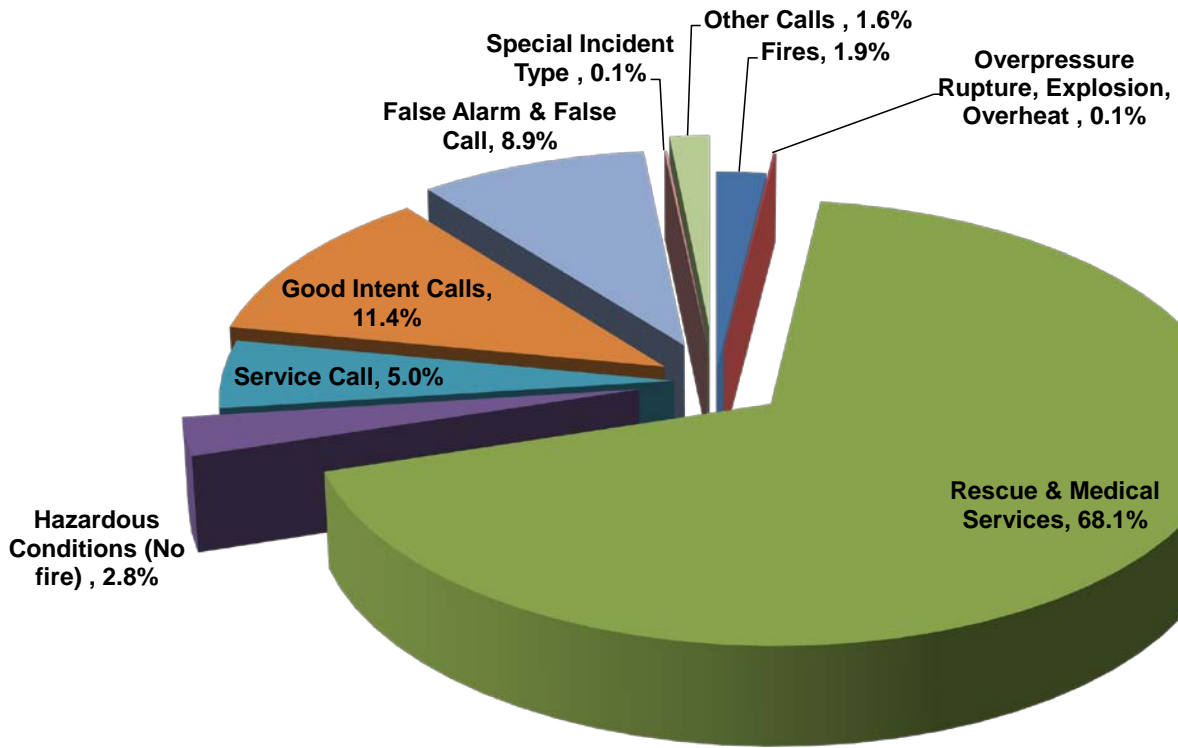
The Annual Report is an analytical tool used for supporting decisions which enhance the Denver Fire Department's mission of serving the citizens of the City and County of Denver and the communities we serve to the best of our ability.

## DENVER FIRE INCIDENT REPORTING SYSTEM

### 1. DEPARTMENT ACTIVITY JAN. 1-DEC. 31, 2018

Type of Call	Total Calls	Percentage of Total
STRUCTURE FIRES	841	0.7%
OTHER FIRES WITHIN STRUCTURES	7	0.0%
VEHICLE FIRES	268	0.2%
EXPOSURE FIRES	0	0.0%
OTHER FIRES (includes weeds, trash)	1,219	1.0%
<b>TOTAL FIRES</b>	<b>2,335</b>	<b>2.0%</b>
MEDICAL CALLS	77,735	65.7%
AUTO ACCIDENTS	2,725	2.3%
OTHER RESCUE CALLS	195	0.2%
<b>TOTAL RESCUE</b>	<b>80,655</b>	<b>68.2%</b>
OVER PRESSURE RUPTURES	126	0.11%
HAZARDOUS CONDITIONS (spill,nat gas leaks)	3,319	2.81%
<b>TOTAL</b>	<b>3,445</b>	<b>2.9%</b>
GOOD INTENT CALLS (includes smoke scares)	13,469	11.4%
MALICIOUS FALSE ALARMS	518	0.4%
SYSTEM MALFUNCTIONS	2,454	2.1%
OTHER FALSE ALARMS (includes unintentional)	7,655	6.5%
<b>TOTAL FALSE ALARMS</b>	<b>24,096</b>	<b>20.4%</b>
COMMUNITY SERVICE	868	0.7%
SERVICE CALLS (water evacuations, lockouts)	5,010	4.2%
SEVERE WEATHER AND NATURAL DISASTER	0	0.0%
OTHER CALLS	1,848	1.6%
<b>SUBTOTAL</b>	<b>7,726</b>	<b>6.5%</b>
<b>TOTAL CALLS</b>	<b>118,257</b>	<b>100.0%</b>
NUMBER OF APPARATUS DISPATCHED		<b>157,079</b>

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



**JANUARY 1, 2015 - DECEMBER 31, 2018**

## DENVER FIRE INCIDENT REPORTING SYSTEM

### 2. DEPARTMENT ACTIVITY YEARLY COMPARISON: 2018 vs 2017

TYPE OF CALL	2018	2017	INCREASE OR DECREASE	% CHANGE
STRUCTURE FIRES	841	705	136	19.3%
OTHER FIRES WITHIN STRUCTURES	7	13	-6	-46.2%
VEHICLE FIRES	268	274	-6	-2.2%
EXPOSURE FIRES	0	0	0	0.0%
OTHER FIRES (includes weeds, trash)	1,219	1,258	-39	-3.1%
<b>TOTAL FIRES</b>	<b>2,335</b>	<b>2,250</b>	<b>85</b>	<b>3.8%</b>
MEDICAL CALLS	77,735	55,112	22,623	41.0%
AUTO ACCIDENTS	2,725	11,358	-8,633	-76.0%
OTHER RESCUE CALLS	195	1,733	-1,538	-88.7%
<b>TOTAL RESCUE CALLS</b>	<b>80,655</b>	<b>68,203</b>	<b>12,452</b>	<b>18.3%</b>
OVER PRESSURE RUPTURES	126	29	97	334.5%
HAZARDOUS CONDITIONS (spill, natural gas leaks)	3,319	2,851	468	16.4%
<b>TOTAL</b>	<b>3,445</b>	<b>2,880</b>	<b>565</b>	<b>19.6%</b>
GOOD INTENT CALLS (includes smoke scares)	13,469	12,287	1,182	9.6%
MALICIOUS FALSE ALARMS	518	615	-97	-15.8%
SYSTEM MALFUNCTIONS	2,454	2,378	76	3.2%
OTHER FALSE ALARMS (includes unintentional)	7,655	7,216	439	6.1%
<b>TOTAL FALSE ALARMS</b>	<b>24,096</b>	<b>22,496</b>	<b>1,600</b>	<b>7.1%</b>
COMMUNITY SERVICE	868	1,082	-214	-19.8%
SERVICE CALLS (water evacuations, lockouts)	5,010	4,464	546	12.2%
OTHER CALLS	1,848	15,888	-14,040	-88.4%
<b>SUBTOTAL</b>	<b>7,726</b>	<b>21,434</b>	<b>-13,708</b>	<b>-64.0%</b>
<b>TOTAL CALLS</b>	<b>118,257</b>	<b>117,263</b>	<b>994</b>	<b>0.8%</b>
NUMBER OF APPARATUS DISPATCHED	157,079	150,534	6,545	4.3%

## DENVER FIRE INCIDENT REPORTING SYSTEM

### 3. DEPARTMENT ACTIVITY: 2014 - 2018

TYPE OF CALL	2014	2015	2016	2017	2018
<b>MULTIPLE ALARM FIRES</b>					
SECOND ALARMS	2	1	5	0	0
THIRD ALARM OR GREATER	0	0	0	0	0
<b>TOTAL ALARMS</b>	<b>113,232</b>	<b>113,232</b>	<b>107,076</b>	<b>113,195</b>	<b>118,483</b>
STRUCTURE FIRES	746	699	648	705	841
OTHER FIRES WITHIN STRUCTURES	9	7	9	13	7
VEHICLE FIRES	306	265	264	274	268
EXPOSURE FIRES	0	0	0	0	0
OTHER FIRES (includes weeds, trash)	896	51	1,089	1,258	1,219
<b>TOTAL FIRES</b>	<b>1,957</b>	<b>1,022</b>	<b>2,010</b>	<b>2,250</b>	<b>2,335</b>
MEDICAL CALLS	52,819	49,072	53,485	55,112	77,735
AUTO ACCIDENTS	9,582	10,516	11,227	11,358	2,725
OTHER RESCUE CALLS	2,912	4,646	2,927	1,733	195
<b>TOTAL RESCUE</b>	<b>65,313</b>	<b>64,234</b>	<b>67,639</b>	<b>68,203</b>	<b>80,655</b>
OVER PRESSURE RUPTURES	51	17	40	29	126
HAZARDOUS CONDITIONS (spill, nat gas leaks)	2,717	2,841	2,961	2,851	3,319
<b>TOTAL</b>	<b>2,768</b>	<b>2,858</b>	<b>3,001</b>	<b>2,880</b>	<b>3,445</b>
GOOD INTENT CALLS (includes smoke scares)	18,945	12,056	11,383	12,287	13,469
MALICIOUS FALSE ALARMS	546	551	597	615	518
SYSTEM MALFUNCTIONS	2,571	2,624	2,624	2,378	2,454
OTHER FALSE ALARMS (includes unintentional)	5,974	6,726	7,049	7,216	7,655
<b>TOTAL FALSE ALARMS</b>	<b>28,036</b>	<b>21,957</b>	<b>21,653</b>	<b>22,496</b>	<b>24,096</b>
COMMUNITY SERVICE	891	879	1,035	1,082	868
SERVICE CALLS (water evacuation, lockouts)	4,280	4,031	4,234	4,464	5,010
OTHER CALLS	9,987	12,095	14,655	15,888	1,848
<b>SUBTOTAL</b>	<b>15,158</b>	<b>17,005</b>	<b>19,924</b>	<b>21,434</b>	<b>7,726</b>
<b>TOTAL</b>	<b>113,232</b>	<b>107,076</b>	<b>114,227</b>	<b>117,263</b>	<b>118,257</b>



**DENVER FIRE INCIDENT REPORTING SYSTEM**

**COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

<b>4. ENGINE COMPANIES ( PAGE 1 OF 2 )</b>																	
<b>TYPE OF CALL</b>	<b>E01</b>	<b>E03</b>	<b>E05</b>	<b>E06</b>	<b>E07</b>	<b>E08</b>	<b>E09</b>	<b>E10</b>	<b>E11</b>	<b>E12</b>	<b>E13</b>	<b>E14</b>	<b>E15</b>	<b>E16</b>	<b>E17</b>	<b>E18</b>	<b>E19</b>
STRUCTURE FIRES	*1.8% 95	*2.6% 123	*2.5% 65	*1.6% 76	*1.8% 43	*1.5% 94	*2.6% 72	*2.1% 64	*1.9% 76	*1.6% 54	*2.6% 76	*1.7% 52	*2.5% 76	*2.3% 61	*1.2% 27	*2.4% 65	*2.0% 60
OTHER FIRES WITHIN STRUCTURES	*0.1% 4	*0.1% 6	*0.0% 0	*0.1% 5	*1.7% 42	*0.0% 3	*0.2% 5	*0.2% 5	*0.1% 3	*0.2% 6	*0.0% 0	*0.0% 0	*0.0% 1	*0.2% 4	*0.0% 1	*0.1% 2	*0.0% 1
VEHICLE FIRES	*0.2% 9	*0.2% 9	*0.2% 5	*0.1% 5	*0.6% 15	*0.1% 6	*1.1% 30	*0.4% 11	*0.4% 14	*0.2% 7	*0.3% 8	*0.4% 11	*0.2% 5	*0.4% 11	*0.3% 7	*0.1% 4	*0.1% 4
OTHER FIRES	68	90	13	48	24	73	55	32	45	42	21	47	28	50	19	19	11
<b>ALL FIRES</b>	<b>*3.3% 176</b>	<b>*4.8% 228</b>	<b>*3.2% 83</b>	<b>*2.9% 134</b>	<b>*5.1% 124</b>	<b>*2.8% 176</b>	<b>*5.8% 162</b>	<b>*3.6% 112</b>	<b>*3.5% 138</b>	<b>*3.2% 109</b>	<b>*3.5% 105</b>	<b>*3.5% 110</b>	<b>*3.7% 110</b>	<b>*4.8% 126</b>	<b>*2.4% 54</b>	<b>*3.3% 90</b>	<b>*2.6% 76</b>
OVERPRESSURE RUPTURES	12	5	5	5	2	8	5	7	5	5	4	1	7	5	2	7	7
MEDICAL CALLS	2239	2632	1184	1928	1414	2381	1609	1229	1998	1443	1718	1919	1248	1176	990	1495	1379
AUTO ACCIDENTS	293	147	102	261	47	338	71	48	136	81	100	36	98	112	34	54	76
OTHER RESCUE CALLS	868	544	264	529	2	1096	99	871	425	818	343	329	686	456	421	326	576
<b>TOTAL RESCUE</b>	<b>3,400</b>	<b>3,323</b>	<b>1,550</b>	<b>2,718</b>	<b>1,463</b>	<b>3,815</b>	<b>1,779</b>	<b>2,148</b>	<b>2,559</b>	<b>2,342</b>	<b>2,161</b>	<b>2,284</b>	<b>2,032</b>	<b>1,744</b>	<b>1,445</b>	<b>1,875</b>	<b>2,031</b>
HAZ CONDITION (spills,natural gas leaks)	86	91	65	97	92	139	104	92	109	92	55	86	106	98	75	69	84
SERVICE CALLS (water,lockouts,evacuations)	128	179	103	411	115	141	81	119	110	87	122	84	80	77	70	109	77
GOOD INTENT CALLS	872	498	247	443	304	1237	336	198	599	327	194	270	389	275	175	180	299
FALSE CALLS	371	316	281	512	244	518	198	222	308	202	260	178	194	162	211	172	229
OTHER CALLS	263	149	232	352	66	214	125	174	89	208	71	100	91	120	173	237	132
<b>TOTAL CALLS</b>	<b>5,308</b>	<b>4,789</b>	<b>2,566</b>	<b>4,672</b>	<b>2,410</b>	<b>6,248</b>	<b>2,790</b>	<b>3,072</b>	<b>3,917</b>	<b>3,372</b>	<b>2,972</b>	<b>3,113</b>	<b>3,009</b>	<b>2,607</b>	<b>2,205</b>	<b>2,739</b>	<b>2,935</b>

**DENVER FIRE INCIDENT REPORTING SYSTEM**  
**COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

**4. ENGINE COMPANIES ( PAGE 2 OF 2 )**

TYPE OF CALL	E20	E21	E22	E23	E24	E25	E26	E27	E28	E29	E30	E32	E35	E36	E37	TOTAL
STRUCTURE FIRES	*1.6%	*1.9%	*1.4%	*1.7%	*2.0%	*1.8%	*2.0%	*1.8%	*2.1%	*1.9%	*1.5%	*0.1%	*0.1%	*2.4%	*1.3%	1,737
	72	33	46	73	64	58	64	44	28	35	12	2	1	45	41	
OTHER FIRES WITHIN STRUCTURES	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	*0.0%	91
	1	0	0	0	0	0	1	1	0	0	0	0	0	0	1	
VEHICLE FIRES	*0.3%	*0.2%	*0.4%	*0.6%	*0.3%	*0.3%	*0.6%	*0.9%	*0.2%	*0.5%	*0.5%	*0.1%	*0.7%	*0.5%	*0.3%	320
	15	4	13	24	9	10	19	22	3	10	4	2	8	9	11	
OTHER FIRES	62	20	27	62	42	41	69	47	15	40	11	3	7	32	53	1,205
<b>ALL FIRES</b>	<b>*3.3%</b>	<b>*3.2%</b>	<b>*2.6%</b>	<b>*3.7%</b>	<b>*3.6%</b>	<b>*3.4%</b>	<b>*4.8%</b>	<b>*4.6%</b>	<b>*3.4%</b>	<b>*4.5%</b>	<b>*3.4%</b>	<b>*0.4%</b>	<b>*1.5%</b>	<b>*4.5%</b>	<b>*3.4%</b>	<b>3,353</b>
OVERPRESSURE RUPTURES	7	3	3	4	6	5	6	6	1	1	4	1	1	3	5	141
MEDICAL CALLS	2706	677	1892	2790	1700	1703	1829	1350	712	953	401	434	293	836	1387	46,266
AUTO ACCIDENTS	90	51	122	56	57	54	62	269	13	36	11	3	12	27	49	2,870
OTHER RESCUE CALLS	561	260	503	375	637	642	298	0	291	218	181	513	83	331	772	13,742
<b>TOTAL RESCUE</b>	<b>3,357</b>	<b>988</b>	<b>2,517</b>	<b>3,221</b>	<b>2,394</b>	<b>2,399</b>	<b>2,189</b>	<b>1,619</b>	<b>1,016</b>	<b>1,207</b>	<b>593</b>	<b>950</b>	<b>388</b>	<b>1,194</b>	<b>2,208</b>	<b>62,878</b>
HAZ CONDITION (spills, natural gas leaks)	99	87	60	131	75	73	80	95	31	78	21	248	125	68	119	2,846
SERVICE CALLS (water, lockouts, evacuations)	128	94	115	99	115	115	110	99	66	101	39	26	19	168	86	3,396
GOOD INTENT CALLS	455	187	328	295	258	253	335	221	133	160	58	348	320	168	253	10,316
FALSE CALLS	190	246	156	150	186	180	221	181	49	191	43	133	96	161	291	6,823
OTHER CALLS	122	120	74	210	7	110	69	126	13	55	7	215	126	66	83	4,067
<b>TOTAL CALLS</b>	<b>4,508</b>	<b>1,782</b>	<b>3,339</b>	<b>4,269</b>	<b>3,156</b>	<b>3,244</b>	<b>3,163</b>	<b>2,461</b>	<b>1,355</b>	<b>1,878</b>	<b>792</b>	<b>1,928</b>	<b>1,091</b>	<b>1,914</b>	<b>3,151</b>	<b>93,820</b>

**DENVER FIRE INCIDENT REPORTING SYSTEM**

**COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

**5. TRUCK COMPANIES**

TYPE OF CALL	T02	T04	T08	T12	T16	T19	T26	T28	T31	T38	TR1	TR9	TR15	TR22	TR23	TR27	TOTAL
STRUCTURE FIRES	2.43%	2.13%	3.65%	6.47%	11.22%	4.38%	4.60%	7.21%	0.11%	3.04%	3.75%	5.37%	6.20%	3.95%	4.16%	2.86%	1,727
	40	159	154	193	234	99	93	56	2	51	162	91	124	101	122	46	
OTHER FIRES WITHIN STRUCTURES	0.00%	0.04%	0.00%	0.07%	0.00%	0.00%	0.05%	0.00%	0.00%	0.06%	0.00%	0.12%	0.05%	0.04%	0.00%	0.00%	11
	0	3	0	2	0	0	1	0	0	1	0	2	1	1	0	0	
VEHICLE FIRES	0.36%	0.05%	0.07%	0.10%	0.29%	0.13%	0.15%	0.51%	0.17%	0.06%	0.09%	0.47%	0.15%	0.31%	0.20%	0.56%	74
	6	4	3	3	6	3	3	4	3	1	4	8	3	8	6	9	
OTHER FIRES	22	24	23	18	18	5	20	12	8	14	18	14	17	7	22	11	253
	4.14%	2.55%	4.26%	7.24%	12.37%	4.74%	5.79%	9.27%	0.73%	4.00%	4.26%	6.78%	7.25%	4.58%	5.11%	4.11%	
<b>ALL FIRES</b>	<b>68</b>	<b>190</b>	<b>180</b>	<b>216</b>	<b>258</b>	<b>107</b>	<b>117</b>	<b>72</b>	<b>13</b>	<b>67</b>	<b>184</b>	<b>115</b>	<b>145</b>	<b>117</b>	<b>150</b>	<b>66</b>	<b>2,065</b>
OVERPRESSURE RUPTURES	8	6	11	6	7	15	4	8	3	5	9	3	6	4	5	4	104
MEDICAL CALLS	694	3001	911	1070	471	395	562	128	338	581	1239	493	330	817	1235	481	12,746
AUTO ACCIDENTS	45	326	255	145	154	168	78	26	9	37	342	89	114	196	90	61	2,135
OTHER RESCUE CALLS	386	1480	810	286	125	261	168	89	301	379	424	94	287	200	317	169	5,776
<b>TOTAL RESCUE</b>	<b>1,125</b>	<b>4,807</b>	<b>1,976</b>	<b>1,501</b>	<b>750</b>	<b>824</b>	<b>808</b>	<b>243</b>	<b>648</b>	<b>997</b>	<b>2,005</b>	<b>676</b>	<b>731</b>	<b>1,213</b>	<b>1,642</b>	<b>711</b>	<b>20,657</b>
HAZ CONDITION (spills, natural gas leaks)	84	150	183	189	157	174	132	69	263	90	122	116	134	112	164	83	2,222
SERVICE CALLS (water, lockouts, evacuations)	138	248	318	176	182	231	212	109	44	82	233	119	216	234	179	142	2,863
GOOD INTENT CALLS	13	776	595	270	162	243	216	69	318	138	574	192	240	229	220	194	4,449
FALSE CALLS	172	615	561	359	274	424	350	114	204	146	625	287	314	356	226	225	5,252
OTHER CALLS	36	668	397	266	295	241	183	93	277	150	563	187	213	289	348	182	4,388
<b>TOTAL CALLS</b>	<b>1,644</b>	<b>7,460</b>	<b>4,221</b>	<b>2,983</b>	<b>2,085</b>	<b>2,259</b>	<b>2,022</b>	<b>777</b>	<b>1,770</b>	<b>1,675</b>	<b>4,315</b>	<b>1,695</b>	<b>1,999</b>	<b>2,554</b>	<b>2,934</b>	<b>1,607</b>	<b>42,000</b>

**DENVER FIRE INCIDENT REPORTING SYSTEM**  
**COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

<b>6. RESCUE, MED-UNIT AND HAZMAT COMPANIES</b>								
<b>TYPE OF CALL</b>	<b>AL</b>	<b>CLPSE</b>	<b>HM1</b>	<b>HM3</b>	<b>MED1</b>	<b>RES</b>	<b>UW1</b>	<b>TOTAL</b>
STRUCTURE FIRES	7	2	5	0	0	251	0	265
OTHER FIRES WITHIN STRUCTURES	0	0	0	0	0	1	0	1
VEHICLE FIRES	1	0	0	0	0	8	0	9
OTHER FIRES	0	0	0	0	0	32	0	32
<b>ALL FIRES</b>	<b>8</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>292</b>	<b>0</b>	<b>307</b>
OVERPRESSURE RUPTURES	1	0	0	0	0	11	0	12
MEDICAL CALLS	1	8	16	0	916	754	5	1,700
AUTO ACCIDENTS	0	13	10	2	1	152	0	178
OTHER RESCUE CALLS	0	0	2	0	517	319	25	863
<b>TOTAL EMS / RESCUE</b>	<b>2</b>	<b>21</b>	<b>28</b>	<b>2</b>	<b>1,434</b>	<b>1,236</b>	<b>30</b>	<b>2,753</b>
HAZARDOUS CONDITIONS	1	16	32	1	0	229	0	279
SERVICE CALLS (water evacuations, lockouts)	1	2	7	0	12	131	7	160
GOOD INTENT CALLS	0	0	21	0	237	434	4	696
OTHER FALSE CALLS	0	0	5	0	5	155	2	167
OTHER CALLS	143	47	55	10	1621	15	47	1,938
<b>TOTAL CALLS</b>	<b>155</b>	<b>88</b>	<b>153</b>	<b>13</b>	<b>3,309</b>	<b>2,492</b>	<b>90</b>	<b>6,300</b>

**DENVER FIRE INCIDENT REPORTING SYSTEM**  
**COMPANY ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

**7. DISTRICT CHIEFS**

<b>TYPE OF CALL</b>	<b>D02</b>	<b>D03</b>	<b>D04</b>	<b>D05</b>	<b>D06</b>	<b>D07</b>	<b>Red CH</b>	<b>OPS-2</b>	<b>TOTAL</b>
STRUCTURE FIRES	289	189	264	72	169	129	1	399	1,113
OTHER FIRES WITHIN STRUCTURES	0	0	1	1	2	1	0	1	5
VEHICLE FIRES	6	7	11	5	7	7	2	8	45
OTHER FIRES	41	20	29	19	29	21	3	52	162
<b>ALL FIRES</b>	<b>336</b>	<b>216</b>	<b>305</b>	<b>97</b>	<b>207</b>	<b>158</b>	<b>6</b>	<b>460</b>	<b>1,325</b>
OVERPRESSURE RUPTURES	17	14	21	7	11	13	1	13	84
MEDICAL CALLS	199	122	145	102	133	99	11	148	811
AUTO ACCIDENTS	669	327	345	72	169	86	3	95	1,671
OTHER RESCUE	35	17	32	11	24	22	14	36	155
<b>TOTAL RESCUE</b>	<b>903</b>	<b>466</b>	<b>522</b>	<b>185</b>	<b>326</b>	<b>207</b>	<b>28</b>	<b>279</b>	<b>2,637</b>
HAZ CONDITION, STANDBYS (spills, nat gas leaks)	288	240	344	152	200	208	184	78	1,616
SERVICE CALLS (water evacuations,lockouts)	195	165	141	51	83	57	17	44	709
GOOD INTENT CALLS	390	184	259	74	214	117	66	111	1,304
FALSE CALLS	673	175	351	141	254	152	143	39	1,889
OTHER CALLS	221	137	94	34	85	79	7	62	657
<b>TOTAL CALLS</b>	<b>3,023</b>	<b>1,597</b>	<b>2,037</b>	<b>741</b>	<b>1,380</b>	<b>991</b>	<b>452</b>	<b>1,086</b>	<b>10,221</b>

# DENVER FIRE INCIDENT REPORTING SYSTEM

## GRAPH B: DISTRICT CHIEFS



**DENVER FIRE INCIDENT REPORTING SYSTEM**  
**DISTRICT ACTIVITY: JANUARY 1 - DECEMBER 31, 2018**

**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	496	1.6%	300	1.6%	381	1.6%	393	2.4%	234	1.3%	203	1.1%	1	0.0%	2,008
OTHER FIRES WITHIN STRUCTURES	1	0.0%	0	0.0%	3	0.0%	2	0.0%	4	0.0%	1	0.0%	0	0.0%	11
VEHICLE FIRES	40	0.1%	52	0.3%	31	0.1%	71	0.4%	66	0.4%	59	0.3%	14	0.4%	333
OTHER FIRES	272	0.9%	176	1.0%	168	0.7%	257	1.6%	252	1.5%	253	1.4%	21	0.6%	1,399
<b>ALL FIRES</b>	<b>809</b>	<b>2.6%</b>	<b>528</b>	<b>2.9%</b>	<b>583</b>	<b>2.4%</b>	<b>723</b>	<b>4.4%</b>	<b>556</b>	<b>3.2%</b>	<b>516</b>	<b>2.9%</b>	<b>36</b>	<b>0.9%</b>	<b>3,751</b>
OVERPRESSURE RUPTURES	44	0.1%	17	0.1%	42	0.2%	27	0.2%	19	0.1%	25	0.1%	5	0.1%	179
MEDICAL CALLS	13,268	42.1%	8,027	43.6%	8,433	35.2%	7,613	46.5%	8,077	46.5%	8,710	48.8%	1,133	29.7%	55,261
AUTO ACCIDENTS	1,015	3.2%	523	2.8%	647	2.7%	270	1.6%	234	1.3%	144	0.8%	13	0.3%	2,846
OTHER RESCUE CALLS	4,880	15.5%	2,615	14.2%	4,810	20.1%	2,137	13.1%	2,671	15.4%	3,278	18.4%	878	23.0%	21,269
<b>TOTAL RESCUE</b>	<b>19,163</b>	<b>60.8%</b>	<b>11,165</b>	<b>60.6%</b>	<b>13,890</b>	<b>58.0%</b>	<b>10,020</b>	<b>61.2%</b>	<b>10,982</b>	<b>63.2%</b>	<b>12,132</b>	<b>68.0%</b>	<b>2,024</b>	<b>53.0%</b>	<b>79,376</b>
HAZARDOUS CONDITION/STANDBYS	681	2.2%	640	3.5%	811	3.4%	664	4.1%	603	3.5%	661	3.7%	503	13.2%	4,563
SERVICE CALLS (water evacuations, lockouts)	1,244	3.9%	911	4.9%	1,204	5.0%	871	5.3%	692	4.0%	828	5.0%	60	1.6%	5,810
GOOD INTENT CALLS	3,799	12.0%	1,539	8.4%	3,055	12.7%	1,703	10.4%	1,646	9.5%	1,329	7.5%	784	20.5%	13,855
FALSE CALLS	2,819	8.9%	1,948	10.6%	2,383	9.9%	1,585	9.7%	1,522	8.8%	1,377	7.7%	378	9.9%	12,012
OTHER CALLS	2,977	9.4%	1,683	9.1%	1,993	8.3%	779	4.8%	1,346	7.8%	965	5.4%	28	0.7%	9,771
<b>TOTAL CALLS</b>	<b>31,536</b>		<b>18,431</b>		<b>23,961</b>		<b>16,372</b>		<b>17,366</b>		<b>17,833</b>		<b>3,818</b>		<b>129,317</b>

<b>DENVER FIRE INCIDENT REPORTING SYSTEM</b> <b>9. SYSTEM CASUALTIES: JANUARY 1 - DECEMBER 31, 2018</b>
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<b>CASUALTY SUMMARY: 2018</b>	
FIREFIGHTER INJURIES	<b>53</b>
FIREFIGHTER DEATHS	<b>0</b>
CIVILIAN INJURIES / DEATHS	<b>59</b>

<b>CASUALTY SUMMARY: 2014-2018</b>					
	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
FIREFIGHTER INJURIES	78	73	93	69	53
FIREFIGHTER DEATHS	0	1	0	0	0
CIVILIAN INJURIES / DEATHS	141	90	92	85	62



**DENVER FIRE INCIDENT REPORTING SYSTEM**

**10. STRUCTURE FIRES BY FIXED PROPERTY AND DOLLAR LOSS - ALL DISTRICTS - 2018**

**DOLLAR LOSS AND NUMBER OF STRUCTURE FIRES**

Fixed Property	\$0 Loss	\$1 - \$999	\$1,000 TO \$4999	\$5,000 TO \$9999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$49,999	\$50,000 TO \$99,999	\$100,000 AND GREATER	Totals	
										Fires	Loss
<b>1. Public Assembly</b>	\$0	\$500	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	6	\$1,500
<b>2. Educational</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	4	\$0
<b>3. Health Care, Detention &amp; Correction</b>	\$0	\$725	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	6	\$2,725
<b>4. Residential</b>	\$0	\$9,501	\$101,200	\$185,500	\$196,500	\$303,500	\$689,000	\$815,000	\$19,815,000	254	\$22,115,201
<b>5. Mercantile, Business</b>	\$0	\$720	\$10,000	\$33,000	\$40,000	\$30,000	\$115,000	\$50,000	\$0	28	\$278,720
<b>6. Industry-Utility</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1	\$0
<b>7. Manufacturing</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$200,000	12	\$250,000
<b>8. Storage</b>	\$0	\$0	\$0	\$10,000	\$25,000	\$0	\$40,000	\$50,000	\$0	8	\$125,000
<b>9. Outside/Special Property</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	\$0
<b>10. Property use Other</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	1	\$25,000
<b>Grand Totals</b>										<b>320</b>	<b>\$22,798,146</b>

**11. Rescue Calls by Type of Situation: 2017-2018**

	2017		2018	
Type of Situation	Number of Runs	% of Rescue Calls	Number of Runs	% of Rescue Calls
Rescue, emergency medical call (EMS) other	1,733	2.5%	2,706	3.7%
Medical Assist	11,358	16.6%	15,040	20.8%
Emergency medical services (EMS) incident	55,112	80.7%	52,558	72.8%
Lock-In	88	0.1%	77	0.1%
Search for lost person	5	0.0%	9	0.0%
Extrication, rescue	0	0.0%	1,738	2.4%
Water or ice related	0	0.0%	34	0.0%
Electrical rescue	0	0.0%	2	0.0%
Rescue or EMS standby	0	0.0%	29	0.0%
<b>Total Calls</b>	<b>68,296</b>	<b>100.0%</b>	<b>72,193</b>	<b>100.0%</b>