



Murrieta Fire & Rescue



Monthly Activity & Performance Report for August 2020

Incident Type	City	Aid Given	TOTAL
Fire	18	3	21
Explosion	11	0	11
Emergency Medical/Rescue	559	5	564
Haz Mat/Condition	6	0	6
Public Assist/Service Call	103	1	104
Good Intent Call	79	4	83
Alarm Activation	25	0	25
Severe Weather	0	0	0
Special/Miscellaneous	1	0	1
Total Incidents	802	13	815

Details on page 2 to 3

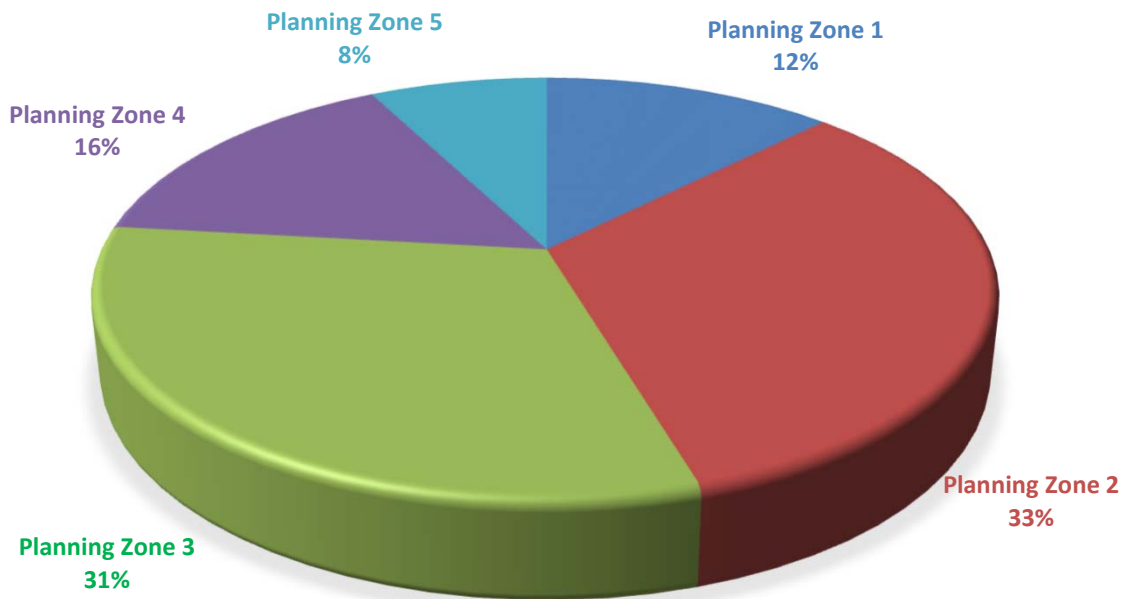
Performance Measure	First-Due	ERF-Moderate	ERF-High
Fire Suppression	10:37	n/a	n/a
Emergency Medical	11:05	12:19	n/a
Technical Rescue	12:25	16:49	n/a
Hazardous Materials	13:38	11:14	n/a
Wildland	n/a	n/a	n/a

Details on pages 4 to 10

Property Value Saved	\$10,499,990
Percentage Saved	99.7%
Property Value Threatened	\$10,527,000
Property Value Lost	\$27,010

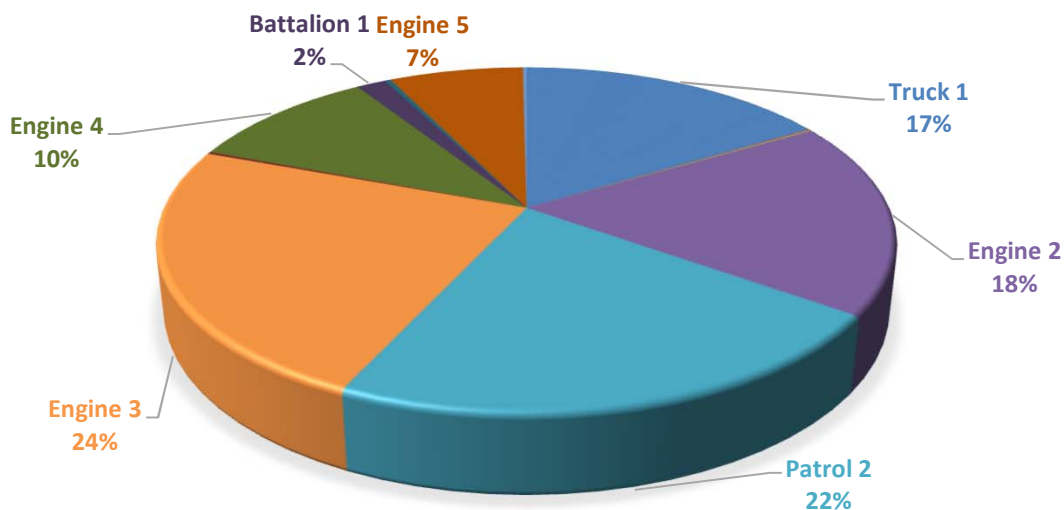
Incident Activity by Planning Zone for August 2020

Incident Type	Planning Zone 1	Planning Zone 2	Planning Zone 3	Planning Zone 4	Planning Zone 5	TOTAL
Fire	4	4	7	2	1	18
Explosion	1	2	4	3	1	11
EMS/Rescue	69	190	169	92	39	559
Haz Mat	1	0	1	3	1	6
Service Call	9	40	33	8	13	103
Good Intent	11	24	25	13	6	79
Alarm Activation	4	4	13	4	0	25
Severe Weather	0	0	0	0	0	0
Special/Misc	1	0	0	0	0	1
TOTAL Incidents	100	264	252	125	61	802



Total Incidents by Type, Unit & Station for August 2020

	Fire	Explosion	EMS/Rescue	Haz Mat	Service Call	Good Intent	Alarm Activation	Severe Weather	Special/Misc	TOTAL
Station 1	11	1	108	2	17	19	10	0	1	169
<i>Truck 1</i>	10	1	107	2	17	19	10	0	1	167
<i>Tender 1</i>	1	0	0	0	0	0	0	0	0	1
<i>Admin Units</i>	0	0	1	0	0	0	0	0	0	1
Station 2	16	3	299	2	41	44	8	0	0	413
<i>Engine 2</i>	14	3	110	2	30	22	6	0	0	187
<i>Patrol 2</i>	2	0	189	0	11	22	2	0	0	226
Station 3	3	6	165	1	33	27	9	0	0	244
<i>Engine 3</i>	3	6	165	1	33	25	9	0	0	242
<i>Patrol 3</i>	0	0	0	0	0	0	0	0	0	0
<i>Brush 3</i>	0	0	0	0	0	2	0	0	0	2
Station 4	17	3	70	4	9	15	4	0	0	122
<i>Engine 4</i>	6	3	68	2	8	12	4	0	0	103
<i>Battalion 1</i>	8	0	2	2	1	3	0	0	0	16
<i>Brush 4</i>	3	0	0	0	0	0	0	0	0	3
Station 5	7	0	47	1	13	5	1	0	0	74
<i>Engine 5</i>	6	0	47	1	13	4	1	0	0	72
<i>OES 8634</i>	1	0	0	0	0	1	0	0	0	2
MFR UNIT TOTALS	54	13	689	10	113	110	32	0	1	1022
Cal Fire Unit Totals	3	0	12	0	1	11	2	0	0	29



Performance Measure Analysis for August 2020

For each emergency response program, the top number represents total response time, followed by the number of incidents. All times measure performance achieved 90% of the time.

Category	First-Due All Risks	First-Due Low	First-Due Moderate	First-Due High	First-Due Very High
Fire Suppression	10:37 17	10:09 12	10:22 3	09:12 2	n/a n/a
<i>Alarm Handling Time</i>	<i>01:26</i>	<i>01:26</i>	<i>01:23</i>	<i>00:47</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:23</i>	<i>01:31</i>	<i>00:52</i>	<i>00:57</i>	<i>n/a</i>
<i>Travel Time</i>	<i>08:29</i>	<i>08:26</i>	<i>08:14</i>	<i>07:33</i>	<i>n/a</i>
Emergency Medical	11:05 530	11:06 496	10:01 34	n/a 0	n/a n/a
<i>Alarm Handling Time</i>	<i>03:35</i>	<i>03:36</i>	<i>02:57</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:42</i>	<i>01:42</i>	<i>01:18</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>06:49</i>	<i>06:48</i>	<i>05:59</i>	<i>n/a</i>	<i>n/a</i>
Technical Rescue	12:25 31	09:54 25	13:44 6	n/a 0	n/a n/a
<i>Alarm Handling Time</i>	<i>01:32</i>	<i>01:27</i>	<i>01:40</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:20</i>	<i>01:25</i>	<i>00:47</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>11:39</i>	<i>08:18</i>	<i>11:53</i>	<i>n/a</i>	<i>n/a</i>
Hazardous Materials	13:38 7	13:40 6	11:10 1	n/a 0	n/a n/a
<i>Alarm Handling Time</i>	<i>02:23</i>	<i>02:29</i>	<i>00:32</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:39</i>	<i>01:40</i>	<i>01:35</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>10:15</i>	<i>10:28</i>	<i>09:03</i>	<i>n/a</i>	<i>n/a</i>
Wildland	n/a 0	n/a 0	n/a 0	n/a 0	n/a 0
<i>Alarm Handling Time</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>

Category	ERF Low Risk	ERF Moderate Risk	ERF High Risk	ERF Very High Risk
Fire Suppression	n/a	n/a	n/a	n/a
	<hr/> n/a	<hr/> 0	<hr/> 0	<hr/> n/a
<i>Travel Time</i>	<hr/> n/a	<hr/> n/a	<hr/> n/a	<hr/> n/a
Emergency Medical	n/a	12:19	n/a	n/a
	<hr/> n/a	<hr/> 24	<hr/> 0	<hr/> n/a
<i>Travel Time</i>	<hr/> n/a	<hr/> 08:48	<hr/> n/a	<hr/> n/a
Technical Rescue	n/a	16:49	n/a	n/a
	<hr/> n/a	<hr/> 6	<hr/> 0	<hr/> n/a
<i>Travel Time</i>	<hr/> n/a	<hr/> 14:36	<hr/> n/a	<hr/> n/a
Hazardous Materials	n/a	11:14	n/a	n/a
	<hr/> n/a	<hr/> 1	<hr/> 0	<hr/> n/a
<i>Travel Time</i>	<hr/> n/a	<hr/> 09:08	<hr/> n/a	<hr/> n/a
Wildland	n/a	n/a	n/a	n/a
	<hr/> 0	<hr/> 0	<hr/> 0	<hr/> 0
<i>Travel Time</i>	<hr/> n/a	<hr/> n/a	<hr/> n/a	<hr/> n/a

Performance Measure Analysis for the Last 12 Months Through August 2020

For each emergency response program, the top number represents total response time with each of its components italicized. All times measure performance achieved 90% of the time.

Category	First-Due All Risks	First-Due Low Risk	First-Due Moderate Risk	First-Due High Risk	First-Due Very High Risk
Fire Suppression	10:17 210	10:03 111	10:47 82	10:12 17	n/a n/a
<i>Alarm Handling Time</i>	<i>01:41</i>	<i>01:43</i>	<i>01:27</i>	<i>01:56</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:32</i>	<i>01:32</i>	<i>01:26</i>	<i>01:35</i>	<i>n/a</i>
<i>Travel Time</i>	<i>07:49</i>	<i>07:33</i>	<i>07:35</i>	<i>07:34</i>	<i>n/a</i>
Emergency Medical	09:03 6622	09:09 6073	08:07 549	n/a 0	n/a n/a
<i>Alarm Handling Time</i>	<i>01:17</i>	<i>01:17</i>	<i>01:11</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:35</i>	<i>01:35</i>	<i>01:34</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>06:47</i>	<i>06:53</i>	<i>06:05</i>	<i>n/a</i>	<i>n/a</i>
Technical Rescue	11:05 421	10:45 370	12:38 49	08:14 2	n/a n/a
<i>Alarm Handling Time</i>	<i>01:16</i>	<i>01:26</i>	<i>01:35</i>	<i>01:00</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:32</i>	<i>01:34</i>	<i>01:36</i>	<i>01:07</i>	<i>n/a</i>
<i>Travel Time</i>	<i>09:00</i>	<i>08:38</i>	<i>11:17</i>	<i>06:32</i>	<i>n/a</i>
Hazardous Materials	10:50 110	10:25 89	10:52 21	n/a 0	n/a n/a
<i>Alarm Handling Time</i>	<i>01:50</i>	<i>01:54</i>	<i>01:09</i>	<i>n/a</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>01:45</i>	<i>01:41</i>	<i>02:08</i>	<i>n/a</i>	<i>n/a</i>
<i>Travel Time</i>	<i>08:46</i>	<i>08:47</i>	<i>08:29</i>	<i>n/a</i>	<i>n/a</i>
Wildland	12:28 37	13:28 12	10:13 24	01:09 1	n/a 0
<i>Alarm Handling Time</i>	<i>01:38</i>	<i>01:27</i>	<i>01:40</i>	<i>00:37</i>	<i>n/a</i>
<i>Turnout Time</i>	<i>02:05</i>	<i>01:58</i>	<i>02:03</i>	<i>00:32</i>	<i>n/a</i>
<i>Travel Time</i>	<i>10:27</i>	<i>10:58</i>	<i>08:12</i>	<i>n/a</i>	<i>n/a</i>

Category	ERF- Low Risk	ERF- Moderate Risk	ERF- High Risk	ERF- Very High Risk
Fire Suppression	n/a	15:40	11:54	n/a
	n/a	16	1	n/a
<i>Travel Time</i>	<i>n/a</i>	<i>13:52</i>	<i>09:18</i>	<i>n/a</i>
Emergency Medical	n/a	10:19	n/a	n/a
	n/a	485	0	n/a
<i>Travel Time</i>	<i>n/a</i>	<i>07:05</i>	<i>n/a</i>	<i>n/a</i>
Technical Rescue	n/a	15:11	33:44	n/a
	n/a	41	1	n/a
<i>Travel Time</i>	<i>n/a</i>	<i>12:46</i>	<i>20:56</i>	<i>n/a</i>
Hazardous Materials	n/a	18:22	n/a	n/a
	n/a	14	0	n/a
<i>Travel Time</i>	<i>n/a</i>	<i>09:13</i>	<i>n/a</i>	<i>n/a</i>
Wildland	12:14	22:12	n/a	n/a
	2	4	0	0
<i>Travel Time</i>	<i>09:17</i>	<i>14:29</i>	<i>n/a</i>	<i>n/a</i>

First-Due Performance Comparison - 2015 to Present

Color codes below represent MFR's status towards achieving response time performance goals in the Standards of Cover 90% of the time. The colors represent the following:

- **Green** – Meeting or exceeding the goal.
- **Orange** – Within 25% of meeting the goal.
- **Red** – Not meeting goal (greater than 25% from meeting goal).

Response Program	Goal	Current Month	Last 12 Months	2015-2019	2019	2018	2017	2016	2015
Fire Suppression	9:00	10:37	10:17	11:08	10:50	10:13	12:07	11:15	11:15
		17	210	907	221	192	176	153	165
<i>Alarm Handling</i>	1:30	01:26	01:41	01:58	01:46	02:01	01:56	01:54	01:54
<i>Turnout</i>	1:30	01:23	01:32	02:17	01:32	02:07	02:13	02:43	02:39
<i>Travel</i>	6:00	08:29	07:49	08:16	08:21	08:03	07:31	07:31	07:31
Emergency Medical	8:00	11:05	09:03	09:13	08:55	09:20	09:07	09:08	09:04
		530	6622	26490	6610	5689	5142	4582	4467
<i>Alarm Handling</i>	1:00	03:35	01:17	01:12	00:59	01:04	01:13	01:21	01:25
<i>Turnout</i>	1:00	01:42	01:35	02:00	01:31	02:02	02:04	02:14	02:12
<i>Travel</i>	6:00	06:49	06:47	07:01	07:09	07:19	06:50	06:38	06:21
Technical Rescue	9:00	12:25	11:05	10:47	10:06	11:14	10:37	10:42	10:45
		31	421	1812	411	359	355	336	351
<i>Alarm Handling</i>	1:30	01:32	01:16	01:48	01:26	01:42	01:46	01:51	02:03
<i>Turnout</i>	1:30	01:20	01:32	02:08	01:34	00:00	01:36	00:00	01:07
<i>Travel</i>	6:00	11:39	09:00	07:53	08:15	08:27	07:49	07:45	07:27
Hazardous Materials	9:00	13:38	10:50	11:24	10:07	10:33	13:00	13:46	13:31
		7	110	320	80	72	55	61	52
<i>Alarm Handling</i>	1:30	02:23	01:50	02:13	01:13	01:47	02:46	02:40	03:02
<i>Turnout</i>	1:30	01:39	01:45	02:14	01:39	02:10	02:33	02:30	02:15
<i>Travel</i>	6:00	10:15	08:46	08:33	08:30	07:59	08:46	08:55	09:29
Wildland	10:30	n/a	12:28	13:29	13:38	13:45	13:28	12:58	12:17
		0	37	215	40	33	69	33	42
<i>Alarm Handling</i>	1:30	n/a	01:38	02:13	01:47	01:44	02:17	02:59	02:58
<i>Turnout</i>	2:00	n/a	02:05	02:48	02:00	02:40	02:30	02:40	03:30
<i>Travel</i>	7:00	n/a	10:27	09:54	11:30	09:34	10:47	08:48	07:05

Effective Response Force (ERF) Performance Comparison - 2015 to Present

ERF-Low Risk

Response Program	Goal	Current Month	Last 12 Months	2015-2019	2019	2018	2017	2016	2015
Wildland	12:00	n/a	12:14	12:49	12:30	n/a	12:51	n/a	n/a
		0	2	3	2	0	1	0	0
<i>Travel</i>	8:30	n/a	09:17	09:52	10:01	n/a	00:02	n/a	n/a

ERF-Moderate Risk

Response Program	Goal	Current Month	Last 12 Months	2015-2019	2019	2018	2017	2016	2015
Fire Suppression	15:00	n/a	15:40	20:48	18:12	20:46	22:22	19:07	15:34
		0	16	46	15	10	6	7	8
<i>Travel</i>	12:00	n/a	13:52	14:14	14:04	17:36	13:17	14:16	11:13
Emergency Medical	10:00	12:19	10:19	10:59	11:06	12:54	10:49	16:42	11:45
		24	485	376	218	65	41	19	23
<i>Travel</i>	8:00	08:48	07:05	08:55	08:19	09:36	08:28	07:34	08:12
Technical Rescue	11:00	16:49	15:11	23:13	17:14	17:57	22:03	23:15	20:35
		6	41	109	15	9	20	29	36
<i>Travel</i>	8:00	14:36	12:46	12:33	14:16	08:38	10:19	18:15	10:23
Hazardous Materials	13:00	11:14	18:22	26:56	20:49	23:20	15:05	27:03	34:52
		1	14	18	3	3	3	6	3
<i>Travel</i>	10:00	09:08	09:13	11:21	15:46	11:14	11:02	10:35	10:30
Wildland	16:00	n/a	22:12	30:07	32:38	25:05	30:19	24:05	16:14
		0	4	20	2	4	9	3	2
<i>Travel</i>	12:00	n/a	14:29	18:33	11:17	17:13	21:04	18:09	12:24

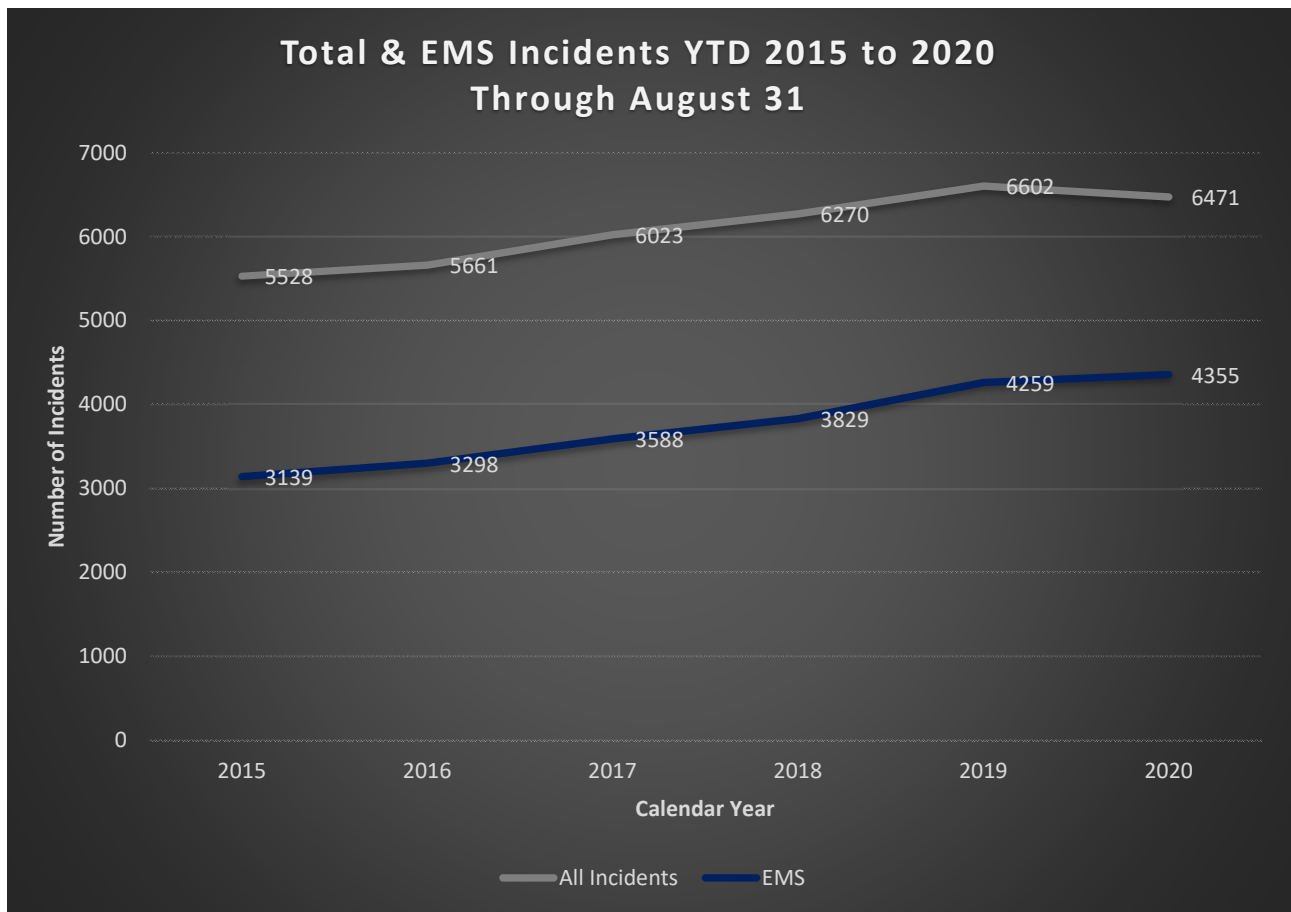
ERF-High Risk

Response Program	Goal	Current Month	Last 12 Months	2015-2019	2019	2018	2017	2016	2015
Fire Suppression	16:00	n/a	11:54	19:36	n/a	19:48	19:21	18:48	n/a
		0	1	4	0	1	2	1	0
<i>Travel</i>	13:00	n/a	09:18	14:20	n/a	10:26	10:58	15:10	n/a
Emergency Medical	11:00	n/a	n/a	13:17	n/a	n/a	n/a	n/a	13:17
		0	0	1	0	0	0	0	1
<i>Travel</i>	9:00	n/a	n/a	09:24	n/a	n/a	n/a	n/a	09:24
Technical Rescue	16:00	n/a	33:44	29:12	n/a	n/a	29:12	n/a	n/a
		0	1	1	0	0	1	0	0
<i>Travel</i>	13:00	n/a	20:56	14:08	n/a	n/a	14:08	n/a	n/a
Hazardous Materials	15:00	n/a	n/a	2:11:12	n/a	51:27	n/a	2:20:04	n/a
		0	0	2	0	1	0	1	0
<i>Travel</i>	12:00	n/a	n/a	2:04:12	n/a	36:29	n/a	2:13:57	n/a
Wildland	30:00	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		0	0	0	0	0	0	0	0
<i>Travel</i>	20:00	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

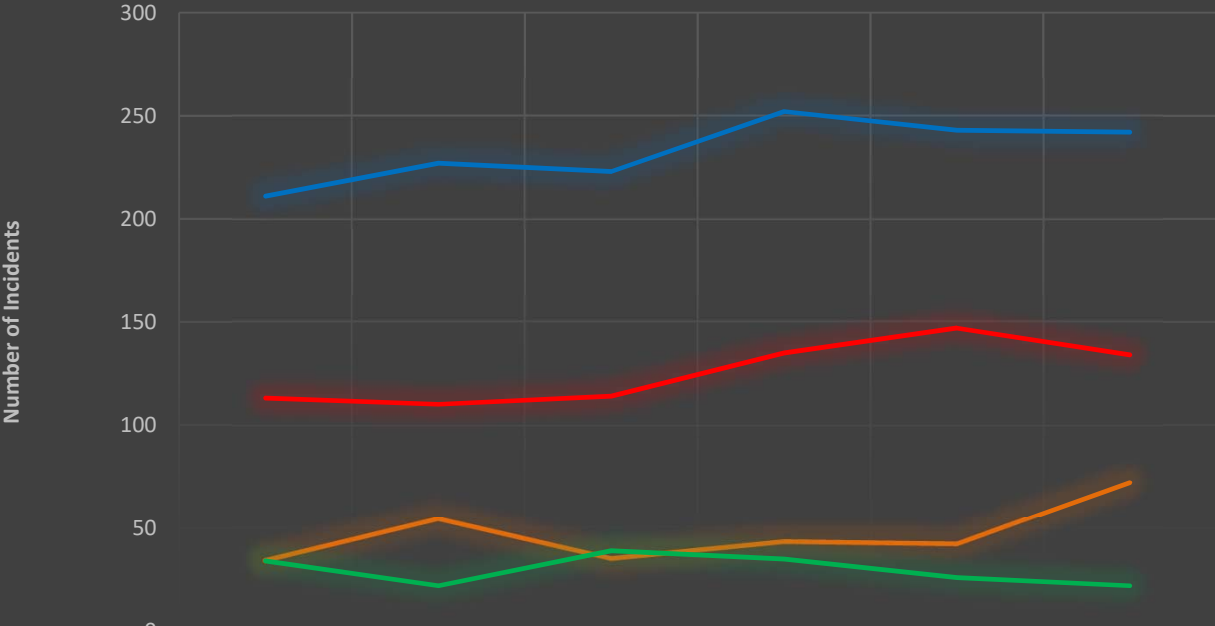
ERF-Very High Risk

Wildland	40:00	n/a	n/a	45:52	n/a	n/a	45:52	n/a	n/a
		0	0	1	0	0	1	0	0
<i>Travel</i>	28:00	n/a	n/a	28:16	n/a	n/a	28:16	n/a	n/a

Emergency Response Program's Activity Year-to-Date 2015 to 2020



Number of Incidents YTD 2015 to 2020 Through August 31



	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020
Fire	113	110	114	135	147	134
Tech Resq	211	227	223	252	243	242
HazMat	34	54	35	43	42	72
Wildland	34	22	39	35	26	22