

## East Contra Costa Fire Protection District

**Meeting Date:** August 14th, 2019

**Subject/Title:** Receive Operational Update for July 2019

**Submitted by:** Ross Macumber, Battalion Chief

### RECOMMENDATION FOR ACTION

Receive operational update July 2019.

### SUBJECT BACKGROUND

This report summarizes District activities for the month of July 2019.

#### Calls for service:

There were a total of 620 service calls in the month of July, with an average response time of 7:56 minutes. In the month of June the District ran 686 calls with an average response time of 8:21 minutes. In the calendar year of 2018, the District ran 7719 calls for service with an average response time of 8:16 compared to calendar year of 2017, where the District ran 7530 calls for service with an average response time of 8:02.

Calls for Service						
Service Area	2019 July			2018 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	141	8:07	10:55	2093	7:30	10:22
Brentwood East	119	6:41	10:12	1630	7:22	10:36
Discovery Bay / Bryon	86	10:17	13:05	959	10:17	14:52
Oakley	197	6:49	8:50	2162	7:12	9:34
Knightsen	38	8:30	10:43	312	10:14	14:12
Bethel Island	25	13:59	16:44	357	14:58	18:52
Marsh Creek / Morgan Ter.	14	9:45	14:07	206	10:56	16:20
<b>Total</b>	<b>620</b>	<b>7:56</b>	<b>11:41</b>	<b>7719</b>	<b>8:16</b>	<b>12:31</b>

Engine Company Roll Outs				
Engine Company Roll Outs	July	% of Total	2018	% of Total
<b>52 - ECCFPD</b>	<b>264</b>	<b>33%</b>	<b>3577</b>	<b>38%</b>
<b>53 -ECCFPD</b>	<b>330</b>	<b>41%</b>	<b>3657</b>	<b>39%</b>
<b>59 - ECCFPD</b>	<b>137</b>	<b>17%</b>	<b>1513</b>	<b>16%</b>
16 - CAL Fire	<b>23</b>	<b>3%</b>	<b>235</b>	<b>2%</b>
Auto Aid Received	<b>51</b>	<b>6%</b>	<b>612</b>	<b>5%</b>
Mutual Aid Received	<b>0</b>	<b>0</b>	<b>2</b>	<b>0%</b>
<b>Total</b>	<b>805</b>	<b>100%</b>	<b>9596</b>	<b>100%</b>

### Looking at the response times by Areas:

- **Brentwood West** had 141 calls in the month of July with an average response time of 8:07 minutes. In June there were a total of 164 calls with an average response time of 7:27 minutes. In the calendar year of 2018 the area had 2093 calls for service with an average response time of 7:30.
- **Brentwood East** had 119 calls in the month of July with an average response time of 6:41 minutes. In June there were a total of 145 calls with an average response time of 7:53 minutes. In the calendar year of 2018 the area had 1630 calls for service with an average response time of 7:22.
- **Discovery Bay/ Byron** had 86 calls in the month of July with an average response time of 10:17 minutes. In June there were a total of 92 calls with an average response time of 10:31 minutes. In the calendar year of 2018 the area had 959 calls for service with an average response time of 10:17.
- **Oakley** had 197 calls in the month of July with an average response time of 6:49 minutes. In June there were a total of 199 calls with an average response time of 7:08 minutes. In the calendar year of 2018 the area had 2162 calls for service with an average response time of 7:12.
- **Knightsen** had 38 calls in month of July with an average response time of 8:30 minutes. In June there were a total of 28 calls with an average response time of 9:09 minutes. In the calendar year of 2018 the area had 312 calls for service with an average response time of 10:14.
- **Bethel Island** had 25 calls in the month of July with an average response time of 13:59 minutes. In the month June of there were 30 calls with an average response time of 14:20 minutes. In the calendar year of 2018 the area had 357 calls for service with an average response time of 14:58.
- **Marsh Creek/Morgan Territory** had 14 calls in the month of July with an average response time of 9:45 minutes. In June there were a total of 28 calls with an average response time of 10:04 minutes. In the calendar year of 2018 the area had 206 calls for service with an average response time of 10:56.

**Auto aid:**

In the month of July, the District received auto aid from Contra Costa County Fire 51 times, with them sending 86 engines, of which 37 arrived on scene. The District sent auto aid to Contra Costa County Fire 50 times providing them with 67 engines, of which 21 arrived on scene. During the month of June, Contra Costa County Fire came into the District 45 times with 73 engines, arriving on scene 38 times and we responded into Contra Costa County Fire 42 times with 52 engines with 24 arriving on scene.

<b><i>Automatic Aid with Contra Costa County Fire 2019</i></b>	<b><i>CCCFPD</i></b>	<b><i>ECCFPD</i></b>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	47/68/28	27/35/14
February	27/44/20	20/24/8
March	32/60/28	18/19/9
April	49/69/34	25/32/18
May	56/69/24	39/42/18
June	45/73/38	42/52/24
July	51/86/37	50/67/21
August		
September		
October		
November		
December		
<b><i>Total</i></b>		

*In 2018, the District received auto aid from Contra Costa County Fire **612 times with 1063 engines** and the District sent auto aid to Contra Costa County Fire a total of **362 times with 409 engines**. In 2017, the District received auto aid from Contra Costa County Fire **402 times with 676 engines** and the District sent auto aid to Contra Costa County Fire a total of **417 times with 553 engines**. In 2016, the District received auto aid from Contra Costa County Fire **155 times with 233 engines** and the District sent auto aid to Contra Costa County Fire a total of **269 times with 308 engines**.*

**Major Incidents/ Reduced Responses and Mutual Aid Requests:**

In the month of July, the District responded to 10 residential structure fires, 4 commercial structure fires, 8 vehicle fires, 0 large vehicle fires, 12 vegetation fires and 13 exterior fires. The District also responded to 26 vehicle accidents, with an additional 7 requiring rescue, 1 vehicle vs. pedestrian accidents, 0 motorcycle accident and 0 bicycle accidents.

**Operational Personnel:**

The District is currently budgeted for 42 personnel.

<b>POSITION</b>	<b>AUTHORIZED</b>	<b>FILLED</b>
Chief	1	1
Administration	3	3
Fire Marshal	1	1
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	15
<b>TOTAL</b>	<b>42</b>	<b>42</b>