

## East Contra Costa Fire Protection District

**Meeting Date:** November 9th, 2020

**Subject/Title:** Receive Operational Update for October 2020

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

### RECOMMENDATION FOR ACTION

Receive operational update October 2020.

### SUBJECT BACKGROUND

This report summarizes District activities for the month of October 2020.

#### Calls for service:

There were a total of 632 service calls in the month of October, with an average response time of 8:20 minutes. In the month of September the District ran 622 calls with an average response time of 8:01 minutes. In the calendar year of 2019, the District ran 7679 calls for service with an average response time of 8:19 compared to calendar year of 2018, where the District ran 7719 calls for service with an average response time of 8:16.

Calls for Service						
Service Area	2020 October			2019 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	160	8:19	11:26	1880	7:36	10:33
Brentwood East	126	6:41	9:08	1625	7:29	10:51
Discovery Bay / Bryon	88	11:41	16:30	1008	10:41	15:05
Oakley	188	6:58	9:11	2167	7:01	9:30
Knightsen	29	8:31	11:22	398	9:32	12:51
Bethel Island	31	13:45	16:56	356	15:04	18:32
Marsh Creek / Morgan Ter.	10	9:30	10:47	245	11:30	18:25
<b>Total</b>	<b>632</b>	<b>8:20</b>	<b>12:26</b>	<b>7679</b>	<b>8:19</b>	<b>12:56</b>

Engine Company Roll Outs				
Engine Company Roll Outs	October	% of Total	2019	% of Total
<b>52 - ECCFPD</b>	<b>274</b>	<b>37%</b>	<b>3323</b>	<b>36%</b>
<b>53 -ECCFPD</b>	<b>296</b>	<b>40%</b>	<b>3510</b>	<b>38%</b>
<b>59 - ECCFPD</b>	<b>131</b>	<b>17%</b>	<b>1557</b>	<b>17%</b>
16 - CAL Fire	<b>14</b>	<b>2%</b>	<b>314</b>	<b>3%</b>
Auto Aid Received	<b>33</b>	<b>4%</b>	<b>552</b>	<b>6%</b>
Mutual Aid Received	<b>1</b>	<b>0%</b>	<b>7</b>	<b>0%</b>
<b>Total</b>	<b>749</b>	<b>100%</b>	<b>9263</b>	<b>100%</b>

### Looking at the response times by Areas:

- **Brentwood West** had 160 calls in the month of October with an average response time of 8:19 minutes. In September there were a total of 155 calls with an average response time of 7:23 minutes. In the calendar year of 2019 the area had 1880 calls for service with an average response time of 7:36.
- **Brentwood East** had 126 calls in the month of October with an average response time of 6:41 minutes. In September there were a total of 141 calls with an average response time of 7:08 minutes. In the calendar year of 2019 the area had 1625 calls for service with an average response time of 7:29.
- **Discovery Bay/ Byron** had 88 calls in the month of October with an average response time of 11:41 minutes. In September there were a total of 76 calls with an average response time of 9:40 minutes. In the calendar year of 2019 the area had 1008 calls for service with an average response time of 10:41.
- **Oakley** had 188 calls in the month of October with an average response time of 6:58 minutes. In September there were a total of 175 calls with an average response time of 6:52 minutes. In the calendar year of 2019 the area had 2165 calls for service with an average response time of 7:01.
- **Knightsen** had 29 calls in month of October with an average response time of 8:31 minutes. In September there were a total of 27 calls with an average response time of 9:21 minutes. In the calendar year of 2019 the area had 398 calls for service with an average response time of 9:32.
- **Bethel Island** had 31 calls in the month of October with an average response time of 13:45 minutes. In the month September of there were 30 calls with an average response time of 14:15 minutes. In the calendar year of 2019 the area had 356 calls for service with an average response time of 15:04.
- **Marsh Creek/Morgan Territory** had 10 calls in the month of October with an average response time of 9:30 minutes. In September there were a total of 18 calls with an average response time of 11:59 minutes. In the calendar year of 2019 the area had 245 calls for service with an average response time of 11:30.

**Auto aid:**

In the month of October, the District received auto aid from Contra Costa County Fire 33 times, with them sending 39 engines, of which 15 arrived on scene. The District sent auto aid to Contra Costa County Fire 22 times providing them with 25 engines, of which 10 arrived on scene. During the month of September, Contra Costa County Fire came into the District 40 times with 14 engines, arriving on scene 14 times and we responded into Contra Costa County Fire 24 times with 31 engines with 11 arriving on scene.

<b><i>Automatic Aid with Contra Costa County Fire 2020</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	46/65/24	17/19/9
February	38/55/30	24/31/10
March	27/41/17	29/32/17
April	32/42/14	15/17/5
May	33/44/19	46/60/23
June	46/75/29	42/65/20
July	67/101/42	37/46/19
August	38/62/33	30/40/15
September	40/48/14	24/31/11
October	33/39/15	22/25/10
November		
December		
<b><i>Total</i></b>		

*In 2019, the District received auto aid from Contra Costa County Fire **552 times with 851 engines** and the District sent auto aid to Contra Costa County Fire a total of **352 times with 434 engines**. 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**.*

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

In the month of October, the District responded to 3 residential structure fires, 3 commercial structure fires, 6 vehicle fires, 1 large vehicle fires, 4 vegetation fires and 14 exterior fires. The District also responded to 26 vehicle accidents, with an additional 11 requiring rescue, 1 vehicle vs. pedestrian accidents, 5 motorcycle accident, and 1 bicycle accidents

**Operational Personnel:**

The District is currently budgeted for 47 personnel.

<b>POSITION</b>	<b>AUTHORIZED</b>	<b>FILLED</b>
Chief	1	1
Administration	4	4
Fire Marshal	1	1
Deputy Fire Marshal	1	0
Fire Inspectors	2	2
Fire Permit Technician	1	1
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	12
<b>TOTAL</b>	<b>47</b>	<b>43</b>