

## East Contra Costa Fire Protection District

**Meeting Date:** June 10th, 2020

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

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

### RECOMMENDATION FOR ACTION

Receive operational update May 2020.

### SUBJECT BACKGROUND

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

#### Calls for service:

There were a total of 606 service calls in the month of May, with an average response time of 8:30 minutes. In the month of April the District ran 535 calls with an average response time of 8:31 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 May			2019 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	153	8:04	10:23	1880	7:36	10:33
Brentwood East	153	7:29	11:10	1625	7:29	10:51
Discovery Bay / Bryon	82	9:28	13:29	1008	10:41	15:05
Oakley	149	7:41	10:14	2167	7:01	9:30
Knightsen	23	8:49	10:26	398	9:32	12:51
Bethel Island	27	14:18	17:14	356	15:04	18:32
Marsh Creek / Morgan Ter.	19	10:32	13:30	245	11:30	18:25
<b>Total</b>	<b>606</b>	<b>8:30</b>	<b>12:39</b>	<b>7679</b>	<b>8:19</b>	<b>12:56</b>

Engine Company Roll Outs				
Engine Company Roll Outs	May	% of Total	2019	% of Total
<b>52 - ECCFPD</b>	<b>288</b>	<b>41%</b>	<b>3323</b>	<b>36%</b>
<b>53 -ECCFPD</b>	<b>235</b>	<b>33%</b>	<b>3510</b>	<b>38%</b>
<b>59 - ECCFPD</b>	<b>132</b>	<b>19%</b>	<b>1557</b>	<b>17%</b>
16 - CAL Fire	<b>19</b>	<b>3%</b>	<b>314</b>	<b>3%</b>
Auto Aid Received	<b>33</b>	<b>5%</b>	<b>552</b>	<b>6%</b>
Mutual Aid Received	<b>0</b>	<b>0</b>	<b>7</b>	<b>0%</b>
<b>Total</b>	<b>707</b>	<b>100%</b>	<b>9263</b>	<b>100%</b>

### Looking at the response times by Areas:

- **Brentwood West** had 153 calls in the month of May with an average response time of 8:04 minutes. In April there were a total of 131 calls with an average response time of 8:28 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 153 calls in the month of May with an average response time of 7:29 minutes. In April there were a total of 120 calls with an average response time of 7:27 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 82 calls in the month of May with an average response time of 9:28 minutes. In April there were a total of 56 calls with an average response time of 11:13 minutes. In the calendar year of 2019 the area had 1008 calls for service with an average response time of 10:41.
- **Oakley** had 149 calls in the month of May with an average response time of 7:41 minutes. In April there were a total of 145 calls with an average response time of 6:59 minutes. In the calendar year of 2019 the area had 2165 calls for service with an average response time of 7:01.
- **Knightsen** had 23 calls in month of May with an average response time of 8:49 minutes. In April there were a total of 24 calls with an average response time of 9:57 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 27 calls in the month of May with an average response time of 14:18 minutes. In the month April of there were 41 calls with an average response time of 13:54 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 19 calls in the month of May with an average response time of 10:32 minutes. In April there were a total of 18 calls with an average response time of 8:54 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 May, the District received auto aid from Contra Costa County Fire 33 times, with them sending 44 engines, of which 19 arrived on scene. The District sent auto aid to Contra Costa County Fire 46 times providing them with 60 engines, of which 23 arrived on scene. During the month of April, Contra Costa County Fire came into the District 32 times with 42 engines, arriving on scene 14 times and we responded into Contra Costa County Fire 15 times with 17 engines with 5 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		
July		
August		
September		
October		
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 May, the District responded to 6 residential structure fires, 0 commercial structure fires, 3 vehicle fires, 0 large vehicle fires, 4 vegetation fires and 13 exterior fires. The District also responded to 18 vehicle accidents, with an additional 3 requiring rescue, 0 vehicle vs. pedestrian accidents, 4 motorcycle accident, 3 bicycle accidents, and 1 airplane crash (small)

\*Major Incident- on 5/30/2020 ECCFPD units responded to a vegetation fire in the Round Valley Regional Park area of unincorporated Brentwood. This vegetation fire burned 60 acres of land in the middle of the park; there we no structures damaged. Fire cause is under investigation by CalFire.

**Operational Personnel:**

The District is currently budgeted for 47 personnel.

<b>POSITION</b>	<b>AUTHORIZED</b>	<b>FILLED</b>
Chief	1	1
Administration	4	3
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>42</b>