

East Contra Costa Fire Protection District

Meeting Date: April 8th, 2020

Subject/Title: Receive Operational Update for March 2020

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update March 2020.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 618 service calls in the month of March, with an average response time of 8:19 minutes. In the month of February the District ran 648 calls with an average response time of 8:17 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 March			2019 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	154	7:36	10:14	1880	7:36	10:33
Brentwood East	132	7:27	10:24	1625	7:29	10:51
Discovery Bay / Bryon	75	11:13	15:14	1008	10:41	15:05
Oakley	174	7:09	9:52	2167	7:01	9:30
Knightsen	26	9:13	12:25	398	9:32	12:51
Bethel Island	29	14:24	17:41	356	15:04	18:32
Marsh Creek / Morgan Ter.	14	10:33	17:03	245	11:30	18:25
Total	618	8:19	12:43	7679	8:19	12:56

Engine Company Roll Outs				
Engine Company Roll Outs	March	% of Total	2019	% of Total
52 - ECCFPD	274	39%	3323	36%
53 -ECCFPD	263	37%	3510	38%
59 - ECCFPD	128	18%	1557	17%
16 - CAL Fire	15	2%	314	3%
Auto Aid Received	27	4%	552	6%
Mutual Aid Received	1	0%	7	0%
Total	708	100%	9263	100%

Looking at the response times by Areas:

- **Brentwood West** had 154 calls in the month of March with an average response time of 7:36 minutes. In February there were a total of 152 calls with an average response time of 7:27 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 132 calls in the month of March with an average response time of 7:27 minutes. In February there were a total of 147 calls with an average response time of 7:56 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 75 calls in the month of March with an average response time of 11:13 minutes. In February there were a total of 78 calls with an average response time of 10:30 minutes. In the calendar year of 2019 the area had 1008 calls for service with an average response time of 10:41.
- **Oakley** had 174 calls in the month of March with an average response time of 7:09 minutes. In February there were a total of 180 calls with an average response time of 7:08 minutes. In the calendar year of 2019 the area had 2165 calls for service with an average response time of 7:01.
- **Knightsen** had 26 calls in month of March with an average response time of 9:13 minutes. In February there were a total of 32 calls with an average response time of 9:17 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 29 calls in the month of March with an average response time of 14:24 minutes. In the month February of there were 37 calls with an average response time of 14:19 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 14 calls in the month of March with an average response time of 10:33 minutes. In February there were a total of 22 calls with an average response time of 9:33 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 March, the District received auto aid from Contra Costa County Fire 27 times, with them sending 41 engines, of which 17 arrived on scene. The District sent auto aid to Contra Costa County Fire 29 times providing them with 32 engines, of which 17 arrived on scene. During the month of February, Contra Costa County Fire came into the District 38 times with 55 engines, arriving on scene 30 times and we responded into Contra Costa County Fire 24 times with 31 engines with 10 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2020</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<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		
May		
June		
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*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 March, the District responded to 7 residential structure fires, 1 commercial structure fires, 2 vehicle fires, 0 large vehicle fires, 2 vegetation fires and 13 exterior fires. The District also responded to 17 vehicle accidents, with an additional 5 requiring rescue, 3 vehicle vs. pedestrian accidents, 1 motorcycle accident and 2 bicycle accidents.

*Major Incident- on 3/6/2020 the District responded to a Structure Fire on Norcross Ln in which a there was a civilian fatality. The initial call was for a garage fire; when the first unit arrived they were met with heavy fire conditions and reports of an elderly female trapped. An additional alarm was requested and the first due engine attempted to rescue the person trapped. Due to the heavy fire conditions upon arrival crews were unsuccessful in their attempt to rescue the trapped civilian. The District is conducting an After Action Review for all companies involved in the incident tentatively scheduled during the month of April.

Operational Personnel:

The District is currently budgeted for 46 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	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	15
TOTAL	46	45