

East Contra Costa Fire Protection District

Meeting Date: April 9, 2018

Subject/Title: Receive Operational Update for March 2018

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update March 2018.

SUBJECT BACKGROUND

This report summarizes District activities for the month of March 2018.

Calls for service:

There were a total of 670 service calls in the month of March, with an average response time of 8:02 minutes. In the month of February the District ran 601 calls with an average response time of 7:45 minutes. In the calendar year of 2017, the District ran 7530 calls for service with an average response time of 8:02 compared to calendar year of 2016, where the District ran 6785 calls for service with an average response time of 8:03.

Calls for Service						
Service Area	2018 March			2017 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	188	7:07	9:39	2047	7:20	9:57
Brentwood East	157	7:28	10:23	1591	7:13	10:25
Discovery Bay / Bryon	61	9:40	11:39	966	10:14	14:26
Oakley	188	7:26	9:37	2103	7:02	9:26
Knightsen	21	9:47	13:03	251	9:16	12:41
Bethel Island	29	15:48	18:52	371	14:12	18:07
Marsh Creek / Morgan Ter.	26	11:22	17:03	201	10:29	16:06
Total	670	8:02	11:37	7530	8:02	12:06

Engine Company Roll Outs				
Engine Company Roll Outs	March	% of Total	2017	% of Total
52 - ECCFPD	309	38%	3468	39%
53 -ECCFPD	312	39%	3324	37%
59 - ECCFPD	105	13%	1429	16%
16 - CAL Fire	30	4%	361	4%
Auto Aid Received	53	6%	404	4%
Mutual Aid Received	0	0	0	0
Total	809	100%	8986	100%

Looking at the response times by Areas:

- **Brentwood West** had 188 calls in the month of March with an average response time of 7:07 minutes. In February there were a total of 176 calls with an average response time of 6:58 minutes. In the calendar year of 2017 the area had 2047 calls for service with an average response time of 7:20.
- **Brentwood East** had 157 calls in the month of March with an average response time of 7:28 minutes. In February there were a total of 120 calls with an average response time of 6:48 minutes. In the calendar year of 2017 the area had 1591 calls for service with an average response time of 7:13.
- **Discovery Bay/ Byron** had 61 calls in the month of March with an average response time of 9:40 minutes. In February there were a total of 74 calls with an average response time of 10:42 minutes. In the calendar year of 2017 the area had 966 calls for service with an average response time of 10:14.
- **Oakley** had 188 calls in the month of March with an average response time of 7:26 minutes. In February there were a total of 169 calls with an average response time of 7:01 minutes. In the calendar year of 2017 the area had 2103 calls for service with an average response time of 7:02.
- **Knightsen** had 21 calls in month of March with an average response time of 9:47 minutes. In February there were a total of 22 calls with an average response time of 9:57 minutes. In the calendar year of 2017 the area had 251 calls for service with an average response time of 9:16.
- **Bethel Island** had 29 calls in the month of March with an average response time of 15:48 minutes. In the month February of there were 21 calls with an average response time of 13:52 minutes. In the calendar year of 2017 the area had 371 calls for service with an average response time of 14:12.
- **Marsh Creek/Morgan Territory** had 26 calls in the month of March with an average response time of 11:22 minutes. In February there were a total of 19 calls with an average response time of 10:54 minutes. In the calendar year of 2017 the area had 201 calls for service with an average response time of 10:29.

Auto aid:

In the month of March, the District received auto aid from Contra Costa County Fire 53 times, with them sending 84 engines. The District sent auto aid to Contra Costa County Fire 30 times providing them with 37 engines. During the month of February, Contra Costa County Fire came into the District 37 times with 48 engines and we responded into Contra Costa County Fire 13 times with 14 engines.

<i>Automatic Aid with Contra Costa County Fire 2018</i>		
<i>Month</i>	<i>Received/Engines</i>	<i>Provided/Engines</i>
January	53/95	20/23
February	37/48	13/14
March	53/84	30/37
April		
May		
June		
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*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 **268 times with 308 engines**. In 2015, the District received auto aid from Contra Costa County Fire **376 times with 480 engines** and the District sent auto aid to Contra Costa County Fire a total of **207 times with 230 engines**.*

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of March, the District responded to 6 residential structure fires, 1 commercial structure fire, 3 vehicle fires, 1 large vehicle fires and 2 vegetation fires (small roadside fires). The District also responded to 28 vehicle accidents, with an additional 11 requiring rescue, 5 vehicle vs. pedestrian accidents, 3 motorcycle accident and 1 bicycle accidents.

Due to call volume during the month of March, there were no East Contra Costa Fire units available 15 times, which totaled 3 hours & 29 minutes. During those 3 hours & 29 minutes, there were no incidents.

Operational Personnel:

The District is currently budgeted for 35 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	2
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	9	9
TOTAL	35	34