

East Contra Costa Fire Protection District

Meeting Date: March 13th, 2019

Subject/Title: Receive Operational Update for February 2019

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update February 2019.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 568 service calls in the month of February, with an average response time of 7:57 minutes. In the month of January the District ran 689 calls with an average response time of 8:00 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 February			2018 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	137	7:39	11:23	2093	7:30	10:22
Brentwood East	119	6:44	10:37	1630	7:22	10:36
Discovery Bay / Bryon	72	10:12	13:05	959	10:17	14:52
Oakley	174	7:04	10:06	2162	7:12	9:34
Knightsen	26	9:41	11:48	312	10:14	14:12
Bethel Island	28	13:58	18:13	357	14:58	18:52
Marsh Creek / Morgan Ter.	12	13:15	16:24	206	10:56	16:20
Total	568	7:57	12:40	7719	8:16	12:31

Engine Company Roll Outs				
Engine Company Roll Outs	February	% of Total	2018	% of Total
52 - ECCFPD	233	36%	3577	38%
53 -ECCFPD	270	41%	3657	39%
59 - ECCFPD	108	16%	1513	16%
16 - CAL Fire	17	3%	235	2%
Auto Aid Received	27	4%	612	5%
Mutual Aid Received	0	0%	2	0%
Total	655	100%	9596	100%

Looking at the response times by Areas:

- **Brentwood West** had 137 calls in the month of February with an average response time of 7:39 minutes. In January there were a total of 185 calls with an average response time of 7:29 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 February with an average response time of 6:44 minutes. In January there were a total of 160 calls with an average response time of 7:31 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 72 calls in the month of February with an average response time of 10:12 minutes. In January there were a total of 70 calls with an average response time of 10:42 minutes. In the calendar year of 2018 the area had 959 calls for service with an average response time of 10:17.
- **Oakley** had 174 calls in the month of February with an average response time of 7:04 minutes. In January there were a total of 179 calls with an average response time of 6:35 minutes. In the calendar year of 2018 the area had 2162 calls for service with an average response time of 7:12.
- **Knightsen** had 26 calls in month of February with an average response time of 9:41 minutes. In January there were a total of 45 calls with an average response time of 9:01 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 28 calls in the month of February with an average response time of 13:58 minutes. In the month January of there were 31 calls with an average response time of 14:30 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 12 calls in the month of February with an average response time of 13:15 minutes. In January there were a total of 19 calls with an average response time of 10:03 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 January, the District received auto aid from Contra Costa County Fire 47 times, with them sending 68 engines, of which 28 arrived on scene. The District sent auto aid to Contra Costa County Fire 27 times providing them with 35 engines, of which 14 arrived on scene. During the month of December, Contra Costa County Fire came into the District 28 times with 52 engines, arriving on scene 27 times and we responded into Contra Costa County Fire 21 times with 24 engines with 8 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2019</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<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		
April		
May		
June		
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*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 February, the District responded to 4 residential structure fires, 1 commercial structure fires, 2 vehicle fires, 0 large vehicle fires, 2 vegetation fires and 4 exterior fires. The District also responded to 17 vehicle accidents, with an additional 4 requiring rescue, 3 vehicle vs. pedestrian accidents, 1 motorcycle accident and 0 bicycle accidents.

Operational Personnel:

The District is currently budgeted for 36 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	3
Fire Marshal	1	0
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	9	9
TOTAL	36	35