

East Contra Costa Fire Protection District

Meeting Date: February 5, 2018

Subject/Title: Receive Operational Update for January 2018

Submitted by: Craig Auzenne, Interim Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update January 2018.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 710 service calls in the month of January, with an average response time of 8:19 minutes. In the month of December the District ran 732 calls with an average response time of 8:10 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 - January			2017 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	217	7:35	10:16	2047	7:20	9:57
Brentwood East	142	7:35	10:43	1591	7:13	10:25
Discovery Bay / Bryon	86	10:18	12:51	966	10:14	14:26
Oakley	191	7:26	9:45	2103	7:02	9:26
Knightsen	26	10:42	14:22	251	9:16	12:41
Bethel Island	34	15:11	19:53	371	14:12	18:07
Marsh Creek / Morgan Ter.	14	9:36	10:51	201	10:29	16:06
Total	710			7530	8:02	12:06

Engine Company Roll Outs				
Engine Company Roll Outs	January	% of Total	2017	% of Total
52 - ECCFPD	321	37%	3468	39%
53 - ECCFPD	334	39%	3324	37%
59 - ECCFPD	133	15%	1429	16%
16 - CAL Fire	27	3%	361	4%
Auto Aid Received	53	6%	404	4%
Mutual Aid Received	0	0	0	0
Total	868	100%	8986	100%

Looking at the response times by Areas:

- **Brentwood West** had 217 calls in the month of January with an average response time of 7:35 minutes. In December there were a total of 199 calls with an average response time of 7:33 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 142 calls in the month of January with an average response time of 7:35 minutes. In December there were a total of 179 calls with an average response time of 7:19 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 86 calls in the month of January with an average response time of 10:18 minutes. In December there were a total of 93 calls with an average response time of 10:55 minutes. In the calendar year of 2017 the area had 966 calls for service with an average response time of 10:14.
- **Oakley** had 191 calls in the month of January with an average response time of 7:26 minutes. In December there were a total of 194 calls with an average response time of 7:03 minutes. In the calendar year of 2017 the area had 2103 calls for service with an average response time of 7:02.
- **Knightsen** had 26 calls in month of January with an average response time of 10:42 minutes. In December there were a total of 22 calls with an average response time of 9:00 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 34 calls in the month of January with an average response time of 15:11 minutes. In the month December of there were 28 calls with an average response time of 14:17 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 14 calls in the month of January with an average response time of 9:36 minutes. In December there were a total of 17 calls with an average response time of 10:56 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 January, the District received auto aid from Contra Costa County Fire 53 times, with them sending 95 engines. The District sent auto aid to Contra Costa County Fire 20 times providing them with 23 engines. During the month of December, Contra Costa County Fire came into the District 49 times with 72 engines and we responded into Contra Costa County Fire 26 times with 33 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		
March		
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 December, the District responded to 9 residential structure fires, 1 commercial structure fire, 6 vehicle fires, 1 large vehicle fires and 3 vegetation fires. The District also responded to 19 vehicle accidents, 6 requiring rescue, 6 vehicle vs. pedestrian accidents, 2 motorcycle accident and 3 bicycle accidents.

Due to call volume during the month of January, there were no East Contra Costa Fire units available 18 times, which totaled 6 hours & 1 minute. During those 6 hours & minutes; there were zero (0) incidents that were handled by units from Contra Costa County Fire and/or AMR.

Operational Personnel:

The District is currently budgeted for 36 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	2	2
Battalion Chief	4	2**
Captain	11	11
Engineer	10	10
Firefighter	11	9
TOTAL	39	35

**There are currently two (2) Interim Battalion Chiefs are filled by Captains working out of class.

