

East Contra Costa Fire Protection District

Meeting Date: January 9, 2019

Subject/Title: Receive Operational Update for December 2018

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update December 2018.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 605 service calls in the month of December, with an average response time of 8:14 minutes. In the month of November the District ran 699 calls with an average response time of 8:24 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 December			2017 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	163	7:53	10:44	2047	7:20	9:57
Brentwood East	111	7:05	10:12	1591	7:13	10:25
Discovery Bay / Bryon	75	10:02	12:58	966	10:14	14:26
Oakley	181	6:55	8:57	2103	7:02	9:26
Knightsen	31	9:21	13:48	251	9:16	12:41
Bethel Island	28	16:08	19:25	371	14:12	18:07
Marsh Creek / Morgan Ter.	16	10:09	12:19	201	10:29	16:06
Total	605	8:14	12:57	7530	8:02	12:06

Engine Company Roll Outs				
Engine Company Roll Outs	December	% of Total	2017	% of Total
52 - ECCFPD	274	39%	3468	39%
53 -ECCFPD	282	40%	3324	37%
59 - ECCFPD	110	15%	1429	16%
16 - CAL Fire	14	2%	361	4%
Auto Aid Received	28	4%	404	4%
Mutual Aid Received	0	0	0	0
Total	708	100%	8986	100%

Looking at the response times by Areas:

- **Brentwood West** had 163 calls in the month of December with an average response time of 7:53 minutes. In November there were a total of 179 calls with an average response time of 7:59 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 111 calls in the month of December with an average response time of 7:05 minutes. In November there were a total of 143 calls with an average response time of 7:13 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 75 calls in the month of December with an average response time of 10:02 minutes. In November there were a total of 90 calls with an average response time of 10:20 minutes. In the calendar year of 2017 the area had 966 calls for service with an average response time of 10:14.
- **Oakley** had 181 calls in the month of December with an average response time of 6:55 minutes. In November there were a total of 215 calls with an average response time of 7:33 minutes. In the calendar year of 2017 the area had 2103 calls for service with an average response time of 7:02.
- **Knightsen** had 31 calls in month of December with an average response time of 9:21 minutes. In November there were a total of 32 calls with an average response time of 10:22 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 28 calls in the month of December with an average response time of 16:08 minutes. In the month November of there were 24 calls with an average response time of 14:48 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 16 calls in the month of December with an average response time of 10:09 minutes. In November there were a total of 16 calls with an average response time of 10:07 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 December, the District received auto aid from Contra Costa County Fire 28 times, with them sending 52 engines, of which 27 arrived on scene. The District sent auto aid to Contra Costa County Fire 21 times providing them with 24 engines, of which 8 arrived on scene. During the month of November, Contra Costa County Fire came into the District 53 times with 93 engines, arriving on scene 31 times and we responded into Contra Costa County Fire 30 times with 36 engines with 16 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2018</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	53/95/32	20/23/12
February	37/48/20	13/14/4
March	53/84/27	30/37/11
April	56/92/24	27/36/10
May	75/139/56	32/36/17
June	66/105/27	48/70/33
July	53/118/59	52/63/29
August	45/81/24	34/46/15
September	54/84/20	32/34/14
October	39/72/19	23/26/8
November	53/93/31	30/36/16
December	28/52/27	21/24/8
Total	612/1063/366	362/409/177

*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 December, the District responded to 5 residential structure fires, 1 commercial structure fires, 2 vehicle fires, 0 large vehicle fires, 0 vegetation fires and 6 exterior fires. The District also responded to 27 vehicle accidents, with an additional 8 requiring rescue, 1 vehicle vs. pedestrian accidents, 3 motorcycle accident and 0 bicycle accidents.

The complete Operations Report for the year 2018 will be available for the February Fire Board meeting.

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