

**BOARD OF DIRECTORS AGENDA ITEM NO. D-4**

**Meeting Date:** August 7, 2017

**Subject/Title:** Receive Operational Update July 2017

**Submitted by:** Ross Macumber, Interim Battalion Chief

**RECOMMENDATION FOR ACTION**

Receive operational update July 2017.

**SUBJECT BACKGROUND**

This report summarizes District activities for the month of July 2017.

**Calls for service:**

There were a total of 638 service calls in the month of July, with an average response time of 8:08 minutes. In the month of June the District ran 613 calls with an average response time of 7:45 minutes. In the calendar year of 2016, the District ran 6785 calls for service with an average response time of 8:03 compared to calendar year of 2015, where the District ran 6918 calls for service with an average response time of 7:54.

Service Area	Calls for Service				
	2017 - July			2016 Calendar Year	
	Calls	Ave Resp Time	90% Resp Time	Ave Resp Time	90% Resp Time
Brentwood West	171	7:17	9:49	7:26	10:28
Brentwood East	142	7:31	11:00	7:24	10:19
Discovery Bay / Bryon	88	9:24	12:23	10:00	13:16
Oakley	168	7:21	9:46	7:05	9:27
Knightsen	19	9:42	12:41	9:42	14:10
Bethel Island	28	14:39	17:39	14:24	17:59
Marsh Creek / Morgan Ter.	15	13:59	26:55	11:47	16:21

Engine Company Roll Outs		
Engine Company Roll Outs	July	% of Total
52 - ECCFPD	316	40%
53 -ECCFPD	297	37%
59 - ECCFPD	139	17%
16 - CAL Fire	15	2%
Auto Aid Received	28	3.5%
Mutual Aid Received	1	>.5%
<b>TOTAL</b>	<b>796</b>	<b>100%</b>

### Looking at the response times by Areas:

- **Brentwood West** had 171 calls in the month of July with an average response time of 7:17 minutes. In June there were a total of 181 calls with an average response time of 7:20 minutes. In the calendar year of 2016 the area had 1895 calls for service with an average response time of 7:26.
- **Brentwood East** had 142 calls in the month of July with an average response time of 7:31 minutes. In June there were a total of 113 calls with an average response time of 6:55 minutes. In the calendar year of 2016 the area had 1363 calls for service with an average response time of 7:24.
- **Discovery Bay/ Byron** had 88 calls in the month of July with an average response time of 9:24 minutes. In June there were a total of 75 calls with an average response time of 9:34 minutes. In the calendar year of 2016 the area had 799 calls for service with an average response time of 10:00.
- **Oakley** had 168 calls in the month of July with an average response time of 7:21 minutes. In June there were a total of 162 calls with an average response time of 6:52 minutes. In the calendar year of 2016 the area had 1999 calls for service with an average response time of 7:05.
- **Knightsen** had 19 calls in month of July with an average response time of 9:42 minutes. In June there were a total of 29 calls with an average response time of 8:34 minutes. In the calendar year of 2016 the area had 202 calls for service with an average response time of 9:42.
- **Bethel Island** had 28 calls in the month of July with an average response time of 14:39 minutes. In the month June of there were 30 calls with an average response time of 13:41 minutes. In the calendar year of 2016 the area had 358 calls for service with an average response time of 14:24.
- **Marsh Creek/Morgan Territory** had 15 calls in the month of July with an average response time of 13:59 minutes. In June there were a total of 5 calls with an average response time of 9:22 minutes. In the calendar year of 2016 the area had 169 calls for service with an average response time of 11:47.

**Auto aid:**

In the month of July, the District received auto aid from Contra Costa County Fire 31 times, with them sending 71 engines. The District sent auto aid to Contra Costa County Fire 56 times providing them with 86 engines. During the month of June, Contra Costa County Fire came into the District 12 times with 17 engines and we responded into Contra Costa County Fire 58 times with 87 engines.

<i>Automatic Aid with Contra Costa County Fire 2017</i>	<i>Received/Engines</i>	<i>Provided/Engines</i>
<i>Month</i>		
January	17/28	29/32
February	7/12	17/22
March	12/19	37/44
April	19/26	27/36
May	22/43	38/45
June	12/17	58/87
July	31/71	56/86
August		
September		
October		
November		
December		
<b>Total</b>		

*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 July, the District responded to 9 structure fires, 38 vehicle accidents, 6 vehicle accidents with rescue and 22 vegetation fires. Due to call volume during the month the District had zero engines available for responses 31 times, which totaled 15:18 hours. Additionally, the "Deer Incident", Fourth of July and multiple simultaneous incidents especially taxed the district during the month of July. During the "Deer Incident" the district received Mutual Aid district coverage from the French Camp-McKinley Fire District (Mountain House Station).

**Operational Personnel:**

The District is currently budgeted for 36 operational personnel, which are comprised of 4 Battalion Chiefs and 32 Station Suppression Personnel. As of July 1, our staffing level is 3 Battalion Chiefs and 31 station suppression personnel.