

BOARD OF DIRECTORS AGENDA ITEM NO. D-6

Meeting Date: September 11, 2017

Subject/Title: Receive Operational Update August 2017

Submitted by: Ross Macumber, Interim Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update August 2017.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 628 service calls in the month of August, with an average response time of 8:05 minutes. In the month of July the District ran 638 calls with an average response time of 8:08 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.

Calls for Service					
Service Area	2017 - August			2016 Calendar Year	
	Calls	Ave Resp Time	90% Resp Time	Ave Resp Time	90% Resp Time
Brentwood West	154	7:20	9:53	7:26	10:28
Brentwood East	111	6:53	10:18	7:24	10:19
Discovery Bay / Bryon	93	10:57	14:51	10:00	13:16
Oakley	197	6:59	9:11	7:05	9:27
Knightsen	18	9:57	13:52	9:42	14:10
Bethel Island	36	13:31	18:40	14:24	17:59
Marsh Creek / Morgan Ter.	19	11:23	14:13	11:47	16:21

Engine Company Roll Outs		
Engine Company Roll Outs	July	% of Total
52 - ECCFPD	295	37%
53 -ECCFPD	321	40%
59 - ECCFPD	120	15%
16 - CAL Fire	19	2.5%
Auto Aid Received	42	5.5%
Mutual Aid Received	0	0
TOTAL	797	100%

Looking at the response times by Areas:

- **Brentwood West** had 154 calls in the month of August with an average response time of 7:20 minutes. In July there were a total of 171 calls with an average response time of 7:17 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 111 calls in the month of August with an average response time of 6:53 minutes. In July there were a total of 142 calls with an average response time of 7:31 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 93 calls in the month of August with an average response time of 10:57 minutes. In July there were a total of 88 calls with an average response time of 9:24 minutes. In the calendar year of 2016 the area had 799 calls for service with an average response time of 10:00.
- **Oakley** had 197 calls in the month of August with an average response time of 6:59 minutes. In July there were a total of 168 calls with an average response time of 7:21 minutes. In the calendar year of 2016 the area had 1999 calls for service with an average response time of 7:05.
- **Knightsen** had 18 calls in month of August with an average response time of 9:57 minutes. In July there were a total of 19 calls with an average response time of 9:42 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 36 calls in the month of August with an average response time of 13:31 minutes. In the month July of there were 28 calls with an average response time of 14:39 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 19 calls in the month of August with an average response time of 11:23 minutes. In July there were a total of 15 calls with an average response time of 13:59 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 August, the District received auto aid from Contra Costa County Fire 42 times, with them sending 58 engines. The District sent auto aid to Contra Costa County Fire 39 times providing them with 50 engines. During the month of July, Contra Costa County Fire came into the District 31 times with 71 engines and we responded into Contra Costa County Fire 56 times with 86 engines.

<i>Automatic Aid with Contra Costa County Fire 2017</i>		
<i>Month</i>	<i>Received/Engines</i>	<i>Provided/Engines</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	42/58	39/50
September		
October		
November		
December		
Total		

*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 August, the District responded to 5 structure fires, 41 vehicle accidents, 7 vehicle accidents with rescue and 20 vegetation fires. Additionally, the district responded to 2 large vehicle fires and 1 aircraft crash landing near the Byron Airport. There were zero mutual aid requests.

Due to call volume during the month of August, there were not any East Contra Costa fire units available 19 times, which totaled 5:37 hours. During that 5:37 hours, there were four (4) incidents that were handled by units from Contra Costa County Fire, CalFire and/or AMR.

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 32 station suppression personnel.