

BOARD OF DIRECTORS AGENDA ITEM NO. D-5

Meeting Date: November 6, 2017

Subject/Title: Receive Operational Update October 2017

Submitted by: Craig Auzenne, Interim Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update October 2017.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 680 service calls in the month of October, with an average response time of 8:17 minutes. In the month of September the District ran 591 calls with an average response time of 7:52 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 - October			2016 Calendar Year	
	Calls	Ave Resp Time	90% Resp Time	Ave Resp Time	90% Resp Time
Brentwood West	188	7:21	9:37	7:26	10:28
Brentwood East	141	7:23	11:00	7:24	10:19
Discovery Bay / Bryon	112	10:50	16:05	10:00	13:16
Oakley	189	7:07	9:28	7:05	9:27
Knightsen	29	9:58	12:05	9:42	14:10
Bethel Island	44	14:08	16:51	14:24	17:59
Marsh Creek / Morgan Ter.	11	10:47	12:30	11:47	16:21

Engine Company Roll Outs		
Engine Company Roll Outs	September	% of Total
52 - ECCFPD	285	35%
53 - ECCFPD	300	37%
59 - ECCFPD	151	18%
16 - CAL Fire	11	1%
Auto Aid Received	74	9%
Mutual Aid Received	0	0
TOTAL	821	100%

Looking at the response times by Areas:

- **Brentwood West** had 188 calls in the month of October with an average response time of 7:21 minutes. In September there were a total of 166 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 141 calls in the month of October with an average response time of 7:23 minutes. In September there were a total of 105 calls with an average response time of 7:12 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 112 calls in the month of October with an average response time of 10:50 minutes. In September there were a total of 73 calls with an average response time of 10:02 minutes. In the calendar year of 2016 the area had 799 calls for service with an average response time of 10:00.
- **Oakley** had 189 calls in the month of October with an average response time of 7:07 minutes. In September there were a total of 173 calls with an average response time of 6:38 minutes. In the calendar year of 2016 the area had 1999 calls for service with an average response time of 7:05.
- **Knightsen** had 29 calls in month of October with an average response time of 9:58 minutes. In September there were a total of 24 calls with an average response time of 9:10 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 44 calls in the month of October with an average response time of 14:08 minutes. In the month September of there were 32 calls with an average response time of 14:00 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 11 calls in the month of October with an average response time of 10:47 minutes. In September there were a total of 19 calls with an average response time of 10:00 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 October, the District received auto aid from Contra Costa County Fire 74 times, with them sending 117 engines. The District sent auto aid to Contra Costa County Fire 32 times providing them with 51 engines. During the month of September, Contra Costa County Fire came into the District 70 times with 134 engines and we responded into Contra Costa County Fire 31 times with 40 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	70/134	31/40
October	74/117	32/51
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 October, the District responded to 11 structure fires, 35 vehicle accidents, 6 vehicle accidents with rescue and 15 vegetation fires. The district also responded to 1 vehicle vs. pedestrian incident. Additionally, the district responded to 5 vehicle fires and 1 large vehicle fire. There were 2 mutual aid requests, both from Alameda County for smoke investigations. The District participated in its first Mutual Aid Strike Team in over 10 years to the North Bay Fires being out of District for 7 days. The District also staffed an additional Type 3 Engine or Water Tender on 3 Red Flag days.

Due to call volume during the month of October, there were no East Contra Costa Fire units available 11 times, which totaled 5:52 hours. During those 5:52 hours, there were five (5) 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 and 3 Administrative Personnel. As of October 1, our staffing level is 3 administrative personnel, 3 Battalion Chiefs, and 29 station suppression personnel.

