

BOARD OF DIRECTORS AGENDA ITEM NO. D-4

Meeting Date: October 2, 2017

Subject/Title: Receive Operational Update September 2017

Submitted by: Ross Macumber, Interim Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update September 2017.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 591 service calls in the month of September, with an average response time of 7:52 minutes. In the month of August the District ran 628 calls with an average response time of 8:05 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 - September			2016 Calendar Year	
	Calls	Ave Resp Time	90% Resp Time	Ave Resp Time	90% Resp Time
Brentwood West	166	7:20	9:30	7:26	10:28
Brentwood East	105	7:12	10:28	7:24	10:19
Discovery Bay / Bryon	73	10:02	13:19	10:00	13:16
Oakley	173	6:38	9:00	7:05	9:27
Knightsen	24	9:10	12:49	9:42	14:10
Bethel Island	32	14:00	17:31	14:24	17:59
Marsh Creek / Morgan Ter.	19	10:00	12:36	11:47	16:21

Engine Company Roll Outs		
Engine Company Roll Outs	September	% of Total
52 - ECCFPD	249	33%
53 -ECCFPD	295	39%
59 - ECCFPD	124	16%
16 - CAL Fire	19	3%
Auto Aid Received	70	9%
Mutual Aid Received	0	0
TOTAL	757	100%

Looking at the response times by Areas:

- **Brentwood West** had 166 calls in the month of September with an average response time of 7:20 minutes. In August there were a total of 154 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 105 calls in the month of September with an average response time of 7:12 minutes. In August there were a total of 111 calls with an average response time of 6:53 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 73 calls in the month of September with an average response time of 10:02 minutes. In August there were a total of 93 calls with an average response time of 10:57 minutes. In the calendar year of 2016 the area had 799 calls for service with an average response time of 10:00.
- **Oakley** had 173 calls in the month of September with an average response time of 6:38 minutes. In August there were a total of 197 calls with an average response time of 6:59 minutes. In the calendar year of 2016 the area had 1999 calls for service with an average response time of 7:05.
- **Knightsen** had 24 calls in month of September with an average response time of 9:10 minutes. In August there were a total of 18 calls with an average response time of 9:57 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 32 calls in the month of September with an average response time of 14:00 minutes. In the month August of there were 36 calls with an average response time of 13:31 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 September with an average response time of 10:00 minutes. In August there were a total of 19 calls with an average response time of 11:23 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 September, the District received auto aid from Contra Costa County Fire 70 times, with them sending 134 engines. The District sent auto aid to Contra Costa County Fire 31 times providing them with 40 engines. During the month of August, Contra Costa County Fire came into the District 42 times with 58 engines and we responded into Contra Costa County Fire 39 times with 50 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		
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 September, the District responded to 14 structure fires, 45 vehicle accidents, 14 vehicle accidents with rescue and 10 vegetation fires. The district also responded to 5 vehicle vs. pedestrian incidents. Additionally, the district responded to 7 vehicle fires and 1 large vehicle fire. The district also performed a standby for the Department of Fish and Wildlife during a warrant arrest. There were zero mutual aid requests.

Due to call volume during the month of September, there were not any East Contra Costa Fire units available 32 times, which totaled 16:33 hours. During those 16:33 hours, there were six (6) incidents that were handled by units from Contra Costa County Fire, CalFire and/or AMR.

Operational Personnel:

The District is currently budgeted for 30 operational personnel, which are comprised of 4 Battalion Chiefs and 36 Station Suppression Personnel. As of October 1, our staffing level is 3 Battalion Chiefs and 29 station suppression personnel.

DATE	TIME UNAVAILABLE		TOTAL TIME	INCIDENT	TYPE	WHO HANDLED
1-Sep	13:40	13:57:16	17m 16s	N		
2-Sep	11:25:52	11:43:00	15m 52s	N		
3-Sep	14:16:13	14:26:09	9m 56s	N		
4-Sep	10:05:57	10:21:20	15m 23s	N		
4-Sep	10:30:05	10:36:47	6m 52s	N		
4-Sep	19:44:45	19:48:00	4m 48s	N		
4-Sep	22:18:35	4:27:14	6h 8m 39s	Yes=4	Medical	ConFire & CalFire
5-Sep	16:14:56	16:22:50	7m 52s	N		
6-Sep	7:01:19	7:21:35	20m 16s	N		
6-Sep	16:33:05	16:38:05	5m	N		
7-Sep	5:11:01	5:18:45	7m 44s	N		
10-Sep	22:56:25	22:58:36	2m 11s	N		
11-Sep	2:43:50	4:29:28	1h 45m 38s	N		
11-Sep	6:56:08	7:50:45	54m 55s	N		
13-Sep	6:31:26	6:43:23	11m 57s	N		
13-Sep	12:35:45	12:43:37	7m 52s	N		
14-Sep	8:55:11	8:59:37	4m 26s	N		
15-Sep	19:41:34	19:49:25	7m 51s	N		
19-Sep	2:14:20	3:07:43	53m 23s	N		
20-Sep	10:27:24	10:45:11	17m 47s	N		
20-Sep	16:23:00	16:30:42	7m 42s	N		
21-Sep	7:31:41	7:42:40	10m 59s	N		
21-Sep	17:02:12	17:17:22	15m 10s	N		
22-Sep	20:44:13	20:48:55	4m 42s	N		
23-Sep	13:13:02	13:15:51	2m 49s	N		
23-Sep	13:37:28	13:40:41	3m 13s	N		
23-Sep	16:55:12	17:07:24	12m 12s	N		
24-Sep	15:38:29	18:17:19	28m 51s	Yes=2	Medical	CalFire
25-Sep	10:21:00	10:30:52	9m 52s	N		
26-Sep	11:48:09	12:03:17	15m 8s	N		
29-Sep	15:31:36	15:43:28	11m 52s	N		
30-Sep	14:34:19	14:40:41	6m 22s	N		
TOTALS			16h 33m 30s	6		

DATE= Date during which district had gap in coverage
TIME UNAVAILBLE = Time of day in which district had gaps in coverage
TOTAL TIME = The total time of gap in coverage
INCIDENT= Was there an incident during this time gap? How many?
TYPE= Type of incident (medical, fire, etc)
WHO HANDLED = Which agency handled the incident

East Contra Costa
Fire Protection District
Open House



October 28th, 2017

Station 53 10:00am-1:00pm

530 Ohara Ave, Oakley, CA 94561

Come take advantage of this opportunity to meet some of your local firefighters and tour Fire Station 53. ECCFPD is honored and excited to present this event for the public and encourage all who are interested to come say Hi!