

East Contra Costa Fire Protection District

Meeting Date: July 2, 2018

Subject/Title: Receive Operational Update for June 2018

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update June 2018.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 629 service calls in the month of June, with an average response time of 8:38 minutes. In the month of May the District ran 677 calls with an average response time of 8:21 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 June			2017 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	195	7:22	10:16	2047	7:20	9:57
Brentwood East	117	7:49	11:34	1591	7:13	10:25
Discovery Bay / Bryon	99	10:45	14:33	966	10:14	14:26
Oakley	145	7:11	9:34	2103	7:02	9:26
Knightsen	26	10:24	12:59	251	9:16	12:41
Bethel Island	30	15:55	18:33	371	14:12	18:07
Marsh Creek / Morgan Ter.	16	12:42	19:30	201	10:29	16:06
Total	629	8:38	13:12	7530	8:02	12:06

Engine Company Roll Outs				
Engine Company Roll Outs	June	% of Total	2017	% of Total
52 - ECCFPD	293	36%	3468	39%
53 -ECCFPD	281	35%	3324	37%
59 - ECCFPD	152	19%	1429	16%
16 - CAL Fire	14	2%	361	4%
Auto Aid Received	66	8%	404	4%
Mutual Aid Received	0	0	0	0
Total	806	100%	8986	100%

Looking at the response times by Areas:

- **Brentwood West** had 195 calls in the month of June with an average response time of 7:22 minutes. In May there were a total of 180 calls with an average response time of 7:49 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 117 calls in the month of June with an average response time of 7:49 minutes. In May there were a total of 136 calls with an average response time of 7:32 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 99 calls in the month of June with an average response time of 10:45 minutes. In May there were a total of 90 calls with an average response time of 11:09 minutes. In the calendar year of 2017 the area had 966 calls for service with an average response time of 10:14.
- **Oakley** had 145 calls in the month of June with an average response time of 7:11 minutes. In May there were a total of 193 calls with an average response time of 7:04 minutes. In the calendar year of 2017 the area had 2103 calls for service with an average response time of 7:02.
- **Knightsen** had 26 calls in month of June with an average response time of 10:48 minutes. In May there were a total of 23 calls with an average response time of 9:48 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 30 calls in the month of June with an average response time of 15:55 minutes. In the month May of there were 35 calls with an average response time of 13:48 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 June with an average response time of 12:42 minutes. In May there were a total of 20 calls with an average response time of 9:18 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 June, the District received auto aid from Contra Costa County Fire 66 times, with them sending 105 engines, of which 27 arrived on scene. The District sent auto aid to Contra Costa County Fire 48 times providing them with 70 engines, of which 33 arrived on scene. During the month of May, Contra Costa County Fire came into the District 75 times with 139 engines and we responded into Contra Costa County Fire 32 times with 36 engines.

<i>Automatic Aid with Contra Costa County Fire 2018</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		
August		
September		
October		
November		
December		
<i>Total</i>		

**Above, we have changed the Auto Aid format to reflect the numbers better. Beginning in the month of June, this is the format we will be using.*

Instead of using the terms 'Received' and 'Provided', we are switching that to 'Incidents'

Instead of using the term 'Engines' we are switching to 'Assigned'.

'Arrived' reflects how many of those assigned units made it to a scene.

We are still working on the "Time of Task" numbers and will have those in future reports.

*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 **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 June, the District responded to 8 residential structure fires, 1 commercial structure fires, 7 vehicle fires, 1 large vehicle fires and 22 vegetation fires. The District also responded to 25 vehicle accidents, with an additional 9 requiring rescue, 2 vehicle vs. pedestrian accidents, 4 motorcycle accident and 3 bicycle accidents.

Due to call volume during the month of June, there were no East Contra Costa Fire units available 34 times, which totaled 12 hours & 21 minutes. During those 12 hours & 21 minutes, there were 8 incidents that were handled by ConFire, CalFire and AMR.

Operational Personnel:

The District is currently budgeted for 35 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	3
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	9	9
TOTAL	35	35