

East Contra Costa Fire Protection District

Meeting Date: July 10th, 2019

Subject/Title: Receive Operational Update for June 2019

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update June 2019.

SUBJECT BACKGROUND

This report summarizes District activities for the month of June 2019.

Calls for service:

There were a total of 686 service calls in the month of June, with an average response time of 8:21 minutes. In the month of May the District ran 632 calls with an average response time of 8:16 minutes. In the calendar year of 2018, the District ran 7719 calls for service with an average response time of 8:16 compared to calendar year of 2017, where the District ran 7530 calls for service with an average response time of 8:02.

Calls for Service						
Service Area	2019 June			2018 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	164	7:27	10:44	2093	7:30	10:22
Brentwood East	145	7:53	12:38	1630	7:22	10:36
Discovery Bay / Bryon	92	10:31	14:22	959	10:17	14:52
Oakley	199	7:08	9:25	2162	7:12	9:34
Knightsen	28	9:09	11:12	312	10:14	14:12
Bethel Island	30	14:20	17:08	357	14:58	18:52
Marsh Creek / Morgan Ter.	28	10:04	14:20	206	10:56	16:20
Total	686	8:21	13:18	7719	8:16	12:31

Engine Company Roll Outs				
Engine Company Roll Outs	June	% of Total	2018	% of Total
52 - ECCFPD	308	35%	3577	38%
53 -ECCFPD	332	38%	3657	39%
59 - ECCFPD	158	18%	1513	16%
16 - CAL Fire	28	3%	235	2%
Auto Aid Received	45	5%	612	5%
Mutual Aid Received	2*	0%	2	0%
Total	873	100%	9596	100%

Looking at the response times by Areas:

- **Brentwood West** had 164 calls in the month of June with an average response time of 7:27 minutes. In May there were a total of 173 calls with an average response time of 7:25 minutes. In the calendar year of 2018 the area had 2093 calls for service with an average response time of 7:30.
- **Brentwood East** had 145 calls in the month of June with an average response time of 7:53 minutes. In May there were a total of 134 calls with an average response time of 7:35 minutes. In the calendar year of 2018 the area had 1630 calls for service with an average response time of 7:22.
- **Discovery Bay/ Byron** had 92 calls in the month of June with an average response time of 10:31 minutes. In May there were a total of 82 calls with an average response time of 10:40 minutes. In the calendar year of 2018 the area had 959 calls for service with an average response time of 10:17.
- **Oakley** had 199 calls in the month of June with an average response time of 7:08 minutes. In May there were a total of 169 calls with an average response time of 6:57 minutes. In the calendar year of 2018 the area had 2162 calls for service with an average response time of 7:12.
- **Knightsen** had 28 calls in month of June with an average response time of 9:09 minutes. In May there were a total of 29 calls with an average response time of 9:43 minutes. In the calendar year of 2018 the area had 312 calls for service with an average response time of 10:14.
- **Bethel Island** had 30 calls in the month of June with an average response time of 14:20 minutes. In the month May of there were 28 calls with an average response time of 14:56 minutes. In the calendar year of 2018 the area had 357 calls for service with an average response time of 14:58.
- **Marsh Creek/Morgan Territory** had 28 calls in the month of June with an average response time of 10:04 minutes. In May there were a total of 17 calls with an average response time of 10:31 minutes. In the calendar year of 2018 the area had 206 calls for service with an average response time of 10:56.

Auto aid:

In the month of June, the District received auto aid from Contra Costa County Fire 45 times, with them sending 73 engines, of which 38 arrived on scene. The District sent auto aid to Contra Costa County Fire 42 times providing them with 52 engines, of which 24 arrived on scene. During the month of May, Contra Costa County Fire came into the District 56 times with 69 engines, arriving on scene 24 times and we responded into Contra Costa County Fire 39 times with 42 engines with 18 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2019</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	47/68/28	27/35/14
February	27/44/20	20/24/8
March	32/60/28	18/19/9
April	49/69/34	25/32/18
May	56/69/24	39/42/18
June	45/73/38	42/52/24
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*In 2018, the District received auto aid from Contra Costa County Fire **612 times with 1063 engines** and the District sent auto aid to Contra Costa County Fire a total of **362 times with 409 engines**. 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 **269 times with 308 engines**.*

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of June, the District responded to 8 residential structure fires, 3 commercial structure fires, 4 vehicle fires, 0 large vehicle fires, 10 vegetation fires and 26 exterior fires. The District also responded to 16 vehicle accidents, with an additional 8 requiring rescue, 6 vehicle vs. pedestrian accidents, 5 motorcycle accident and 2 bicycle accidents.

*Mutual Aid was requested from Alameda Co FD on 6/23 for the vegetation fire on Dutch Slough Rd in Oakley. Two units from ALCO FD responded. These two units were cancelled by BC5 before they arrived on scene.

Operational Personnel:

The District is currently budgeted for 42 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	3
Fire Marshal	1	1
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	14
TOTAL	42	41