

East Contra Costa Fire Protection District

Meeting Date: June 12th, 2019

Subject/Title: Receive Operational Update for May 2019

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update May 2019.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 632 service calls in the month of May, with an average response time of 8:16 minutes. In the month of April the District ran 675 calls with an average response time of 8:22 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 May			2018 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	173	7:25	10:12	2093	7:30	10:22
Brentwood East	134	7:35	10:31	1630	7:22	10:36
Discovery Bay / Bryon	82	10:40	14:04	959	10:17	14:52
Oakley	169	6:57	9:13	2162	7:12	9:34
Knightsen	29	9:43	11:00	312	10:14	14:12
Bethel Island	28	14:56	18:00	357	14:58	18:52
Marsh Creek / Morgan Ter.	17	10:31	14:14	206	10:56	16:20
Total	632	8:16	12:40	7719	8:16	12:31

Engine Company Roll Outs				
Engine Company Roll Outs	May	% of Total	2018	% of Total
52 - ECCFPD	304	38%	3577	38%
53 -ECCFPD	292	37%	3657	39%
59 - ECCFPD	131	16%	1513	16%
16 - CAL Fire	17	2%	235	2%
Auto Aid Received	56	7%	612	5%
Mutual Aid Received	0	0%	2	0%
Total	800	100%	9596	100%

Looking at the response times by Areas:

- **Brentwood West** had 173 calls in the month of May with an average response time of 7:25 minutes. In April there were a total of 164 calls with an average response time of 7:54 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 134 calls in the month of May with an average response time of 7:35 minutes. In April there were a total of 124 calls with an average response time of 7:44 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 82 calls in the month of May with an average response time of 10:40 minutes. In April there were a total of 98 calls with an average response time of 11:22 minutes. In the calendar year of 2018 the area had 959 calls for service with an average response time of 10:17.
- **Oakley** had 169 calls in the month of May with an average response time of 6:57 minutes. In April there were a total of 208 calls with an average response time of 6:48 minutes. In the calendar year of 2018 the area had 2162 calls for service with an average response time of 7:12.
- **Knightsen** had 29 calls in month of May with an average response time of 9:43 minutes. In April there were a total of 34 calls with an average response time of 9:25 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 28 calls in the month of May with an average response time of 14:56 minutes. In the month April of there were 31 calls with an average response time of 14:17 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 17 calls in the month of May with an average response time of 10:31 minutes. In April there were a total of 16 calls with an average response time of 12:59 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 May, the District received auto aid from Contra Costa County Fire 56 times, with them sending 69 engines, of which 24 arrived on scene. The District sent auto aid to Contra Costa County Fire 39 times providing them with 42 engines, of which 18 arrived on scene. During the month of April, Contra Costa County Fire came into the District 49 times with 69 engines, arriving on scene 34 times and we responded into Contra Costa County Fire 25 times with 32 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		
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 May, the District responded to 6 residential structure fires, 4 commercial structure fires, 5 vehicle fires, 1 large vehicle fires, 4 vegetation fires and 7 exterior fires. The District also responded to 28 vehicle accidents, with an additional 7 requiring rescue, 3 vehicle vs. pedestrian accidents, 2 motorcycle accident and 0 bicycle accidents.

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	9
TOTAL	42	36