

East Contra Costa Fire Protection District

Meeting Date: May 12th, 2021

Subject/Title: Receive Operational Update for April 2021

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update April 2021.

SUBJECT BACKGROUND

This report summarizes District activities for the month of April 2021.

Calls for service:

There were 659 service calls in the month of April, with an average response time of 8:48 minutes. In the month of March, the District ran 650 calls with an average response time of 8:33 minutes. In the calendar year of 2020, the District ran 7639 calls for service with an average response time of 8:29 compared to calendar year of 2019, where the District ran 7679 calls for service with an average response time of 8:19.

Calls for Service						
Service Area	2021 April			2020 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	159	8:17	10:59	1854	7:55	10:40
Brentwood East	169	7:39	10:59	1723	7:37	11:07
Discovery Bay / Bryon	72	12:30	18:06	956	9:43	15:41
Oakley	189	7:15	9:44	2147	7:15	9:52
Knightsen	25	11:54	17:23	354	9:49	13:11
Bethel Island	30	14:10	17:46	388	14:16	17:42
Marsh Creek / Morgan Ter.	15	12:57	18:45	217	10:48	15:09
Total	659	8:48	13:25	7639	8:29	12:52

Engine Company Roll Outs				
Engine Company Roll Outs	April	% of Total	2020	% of Total
52 - ECCFPD	337	39%	3591	38%
53 - ECCFPD	300	35%	3454	37%
59 - ECCFPD	136	16%	1628	17%
16 - CAL Fire	26	3%	233	2%
Auto Aid Received	58	7%	483	5%
Mutual Aid Received	0	0	13	0%
Total	857	100%	9402	100%

Looking at the response times by Areas:

- **Brentwood West** had 159 calls in the month of April with an average response time of 8:04 minutes. In March, there were a total of 181 calls with an average response time of 8:04 minutes. In the calendar year of 2020, the area had 1854 calls for service with an average response time of 7:55.
- **Brentwood East** had 169 calls in the month of April with an average response time of 7:39 minutes. In March, there were a total of 146 calls with an average response time of 7:41 minutes. In the calendar year of 2020, the area had 1723 calls for service with an average response time of 7:37.
- **Discovery Bay/ Byron** had 72 calls in the month of April with an average response time of 12:30 minutes. In March, there were a total of 78 calls with an average response time of 10:58 minutes. In the calendar year of 2020, the area had 956 calls for service with an average response time of 9:43.
- **Oakley** had 189 calls in the month of April with an average response time of 7:15 minutes. In the month of March, there were a total of 175 calls with an average response time of 7:39 minutes. In the calendar year of 2020, the area had 2147 calls for service with an average response time of 7:15.
- **Knightsen** had 25 calls in month of April with an average response time of 11:54 minutes. In the month of March, there were a total of 31 calls with an average response time of 9:00 minutes. In the calendar year of 2020, the area had 354 calls for service with an average response time of 9:49.
- **Bethel Island** had 30 calls in the month of April with an average response time of 14:10 minutes. In the month of March, there were 26 calls with an average response time of 14:27 minutes. In the calendar year of 2020, the area had 388 calls for service with an average response time of 14:16.
- **Marsh Creek/Morgan Territory** had 15 calls in the month of April with an average response time of 10:24 minutes. In the month of March, there were a total of 13 calls with an average response time of 10:24 minutes. In the calendar year of 2020, the area had 217 calls for service with an average response time of 10:48.

Auto aid:

In the month of April, the District received auto aid from Contra Costa County Fire 58 times, with them sending 75 engines, of which 29 arrived on scene. The District sent auto aid to Contra Costa County Fire 44 times providing them with 63 engines, of which 25 arrived on scene. During the month of March, Contra Costa County Fire came into the District 39 times with 61 engines, arriving on scene 27 times and we responded into Contra Costa County Fire 32 times with 40 engines with 17 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2021</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	40/53/18	25/30/10
February	39/49/16	28/38/15
March	39/61/27	32/40/17
April	58/75/29	44/63/25
May		
June		
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*In 2020, the District received auto aid from Contra Costa County Fire **483 times with 678 engines** and the District sent auto aid to Contra Costa County Fire a total of **346 times with 439 engines**. In 2019, the District received auto aid from Contra Costa County Fire **552 times with 851 engines** and the District sent auto aid to Contra Costa County Fire a total of **352 times with 434 engines**. 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**.*

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of April, the District responded to 5 residential structure fires, 1 commercial structure fires, 4 vehicle fires, 2 large vehicle fires, 5 vegetation fires and 28 exterior fires. The District also responded to 21 vehicle accidents, with an additional 11 requiring rescue, 6 vehicle vs. pedestrian accidents, 3 motorcycle accident, and 3 bicycle accidents

Operational Personnel:

The District is currently budgeted for 47 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	4	4
Fire Marshal	1	1
Deputy Fire Marshal	1	0
Fire Inspectors	2	2
Fire Permit Technician	1	1
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	11
TOTAL	47	42