

East Contra Costa Fire Protection District

Meeting Date: May 13th, 2020

Subject/Title: Receive Operational Update for April 2020

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update April 2020.

SUBJECT BACKGROUND

This report summarizes District activities for the month of April 2020.

Calls for service:

There were a total of 535 service calls in the month of April, with an average response time of 8:31 minutes. In the month of March the District ran 618 calls with an average response time of 8:19 minutes. In the calendar year of 2019, the District ran 7679 calls for service with an average response time of 8:19 compared to calendar year of 2018, where the District ran 7719 calls for service with an average response time of 8:16.

Calls for Service						
Service Area	2020 April			2019 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	131	8:28	10:32	1880	7:36	10:33
Brentwood East	120	7:27	10:57	1625	7:29	10:51
Discovery Bay / Bryon	56	10:45	16:49	1008	10:41	15:05
Oakley	145	6:59	9:35	2167	7:01	9:30
Knightsen	24	9:57	12:54	398	9:32	12:51
Bethel Island	41	13:54	16:59	356	15:04	18:32
Marsh Creek / Morgan Ter.	18	8:54	11:30	245	11:30	18:25
Total	535	8:31	12:43	7679	8:19	12:56

Engine Company Roll Outs				
Engine Company Roll Outs	April	% of Total	2019	% of Total
52 - ECCFPD	253	40%	3323	36%
53 -ECCFPD	245	38%	3510	38%
59 - ECCFPD	88	14%	1557	17%
16 - CAL Fire	20	3%	314	3%
Auto Aid Received	32	5%	552	6%
Mutual Aid Received	1	0%	7	0%
Total	639	100%	9263	100%

Looking at the response times by Areas:

- **Brentwood West** had 131 calls in the month of April with an average response time of 8:28 minutes. In March there were a total of 154 calls with an average response time of 7:36 minutes. In the calendar year of 2019 the area had 1880 calls for service with an average response time of 7:36.
- **Brentwood East** had 120 calls in the month of April with an average response time of 7:27 minutes. In March there were a total of 132 calls with an average response time of 7:27 minutes. In the calendar year of 2019 the area had 1625 calls for service with an average response time of 7:29.
- **Discovery Bay/ Byron** had 56 calls in the month of April with an average response time of 11:13 minutes. In March there were a total of 75 calls with an average response time of 11:13 minutes. In the calendar year of 2019 the area had 1008 calls for service with an average response time of 10:41.
- **Oakley** had 145 calls in the month of April with an average response time of 6:59 minutes. In March there were a total of 174 calls with an average response time of 7:09 minutes. In the calendar year of 2019 the area had 2165 calls for service with an average response time of 7:01.
- **Knightsen** had 24 calls in month of April with an average response time of 9:57 minutes. In March there were a total of 26 calls with an average response time of 9:13 minutes. In the calendar year of 2019 the area had 398 calls for service with an average response time of 9:32.
- **Bethel Island** had 41 calls in the month of April with an average response time of 13:54 minutes. In the month March of there were 29 calls with an average response time of 14:24 minutes. In the calendar year of 2019 the area had 356 calls for service with an average response time of 15:04.
- **Marsh Creek/Morgan Territory** had 18 calls in the month of April with an average response time of 8:54 minutes. In March there were a total of 14 calls with an average response time of 10:33 minutes. In the calendar year of 2019 the area had 245 calls for service with an average response time of 11:30.

Auto aid:

In the month of April, the District received auto aid from Contra Costa County Fire 32 times, with them sending 42 engines, of which 14 arrived on scene. The District sent auto aid to Contra Costa County Fire 15 times providing them with 17 engines, of which 5 arrived on scene. During the month of March, Contra Costa County Fire came into the District 27 times with 41 engines, arriving on scene 17 times and we responded into Contra Costa County Fire 29 times with 32 engines with 17 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2020</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	46/65/24	17/19/9
February	38/55/30	24/31/10
March	27/41/17	29/32/17
April	32/42/14	15/17/5
May		
June		
July		
August		
September		
October		
November		
December		
<i>Total</i>		

*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**. 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**.*

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of April, the District responded to 0 residential structure fires, 1 commercial structure fires, 0 vehicle fires, 1 large vehicle fires, 4 vegetation fires and 20 exterior fires. The District also responded to 17 vehicle accidents, with an additional 6 requiring rescue, 1 vehicle vs. pedestrian accidents, 2 motorcycle accident and 4 bicycle accidents.

*Major Incident- on 4/27/2020 ECCFPD units responded to a vegetation fire in the Bruns Rd area of Byron. This vegetation fire burned 146 acres of land; there we no structures damaged. After the fire it was determined that the bulk of this fire was in Alameda County and likely originated there, however, a small portion was in the ECCFPD jurisdiction (approx. 5 acres). ECCFPD along with CalFire, Alameda County Fire, Livermore-Pleasanton Fire and French Camp-McKinley Fire (Mountain House) extinguished the fire.

Operational Personnel:

The District is currently budgeted for 47 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	4	3
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	12
TOTAL	47	42