

East Contra Costa Fire Protection District

Meeting Date: February 12th, 2020

Subject/Title: Receive Operational Update for January 2020

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update January 2020.

SUBJECT BACKGROUND

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

Calls for service:

There were a total of 693 service calls in the month of January, with an average response time of 8:13 minutes. In the month of December the District ran 644 calls with an average response time of 8:23 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 January			2019 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	174	7:45	10:38	1880	7:36	10:33
Brentwood East	154	7:24	10:20	1625	7:29	10:51
Discovery Bay / Bryon	68	10:50	14:13	1008	10:41	15:05
Oakley	209	7:07	10:05	2167	7:01	9:30
Knightsen	42	9:25	12:05	398	9:32	12:51
Bethel Island	32	13:39	17:50	356	15:04	18:32
Marsh Creek / Morgan Ter.	14	9:16	12:26	245	11:30	18:25
Total	693	8:13	11:53	7679	8:19	12:56

Engine Company Roll Outs				
Engine Company Roll Outs	January	% of Total	2019	% of Total
52 - ECCFPD	289	35%	3323	36%
53 -ECCFPD	333	41%	3510	38%
59 - ECCFPD	130	16%	1557	17%
16 - CAL Fire	18	2%	314	3%
Auto Aid Received	46	6%	552	6%
Mutual Aid Received	0	0	7	0%
Total	816	100%	9263	100%

Looking at the response times by Areas:

- **Brentwood West** had 174 calls in the month of January with an average response time of 7:45 minutes. In December there were a total of 156 calls with an average response time of 7:23 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 154 calls in the month of January with an average response time of 7:24 minutes. In December there were a total of 140 calls with an average response time of 7:26 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 68 calls in the month of January with an average response time of 10:50 minutes. In December there were a total of 76 calls with an average response time of 11:31 minutes. In the calendar year of 2019 the area had 1008 calls for service with an average response time of 10:41.
- **Oakley** had 209 calls in the month of January with an average response time of 7:07 minutes. In December there were a total of 180 calls with an average response time of 6:56 minutes. In the calendar year of 2019 the area had 2165 calls for service with an average response time of 7:01.
- **Knightsen** had 42 calls in month of January with an average response time of 9:25 minutes. In December there were a total of 40 calls with an average response time of 11:00 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 32 calls in the month of January with an average response time of 13:39 minutes. In the month December of there were 23 calls with an average response time of 15:26 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 14 calls in the month of January with an average response time of 9:16 minutes. In December there were a total of 29 calls with an average response time of 10:59 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 January, the District received auto aid from Contra Costa County Fire 46 times, with them sending 65 engines, of which 24 arrived on scene. The District sent auto aid to Contra Costa County Fire 17 times providing them with 19 engines, of which 9 arrived on scene. During the month of December, Contra Costa County Fire came into the District 53 times with 63 engines, arriving on scene 22 times and we responded into Contra Costa County Fire 26 times with 32 engines with 8 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		
March		
April		
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 January, the District responded to 6 residential structure fires, 3 commercial structure fires, 6 vehicle fires, 0 large vehicle fires, 1 vegetation fires and 8 exterior fires. The District also responded to 33 vehicle accidents, with an additional 10 requiring rescue, 5 vehicle vs. pedestrian accidents, 1 motorcycle accident and 3 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
Deputy Fire Marshal	1	0*
Fire Inspectors	2	0*
Fire Permit Technician	1	0*
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	15
TOTAL	46	42

*Candidates are in process of being hired