

East Contra Costa Fire Protection District

Meeting Date: December 8th, 2021

Subject/Title: Receive Operational Update for November 2021

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update November 2021.

SUBJECT BACKGROUND

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

Calls for service:

There were 677 service calls in the month of November, with an average response time of 8:23 minutes. In the month of October, the District ran 781 calls with an average response time of 8:31 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 November			2020 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	183	8:03	10:57	1854	7:55	10:40
Brentwood East	150	7:53	10:47	1723	7:37	11:07
Discovery Bay / Bryon	65	10:30	15:04	956	9:43	15:41
Oakley	207	6:57	9:38	2147	7:15	9:52
Knightsen	20	9:51	13:52	354	9:49	13:11
Bethel Island	29	13:56	17:59	388	14:16	17:42
Marsh Creek / Morgan Ter.	23	16:19	20:44	217	10:48	15:09
Total	677	8:23	12:19	7639	8:29	12:52

Engine Company Roll Outs				
Engine Company Roll Outs	November	% of Total	2020	% of Total
52 - ECCFPD	326	39%	3591	38%
53 - ECCFPD	334	40%	3454	37%
59 - ECCFPD	108	13%	1628	17%
16 - CAL Fire	27	3%	233	2%
Auto Aid Received	31	4%	483	5%
Mutual Aid Received	0	0%	13	0%
Total	826	100%	9402	100%

Looking at the response times by Areas:

- **Brentwood West** had 183 calls in the month of November with an average response time of 8:03 minutes. In October, there were a total of 197 calls with an average response time of 7:52 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 150 calls in the month of November with an average response time of 7:53 minutes. In October, there were a total of 176 calls with an average response time of 8:05 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 65 calls in the month of November with an average response time of 10:30 minutes. In October, there were a total of 83 calls with an average response time of 10:19 minutes. In the calendar year of 2020, the area had 956 calls for service with an average response time of 9:43.
- **Oakley** had 207 calls in the month of November with an average response time of 6:57 minutes. In the month of October, there were a total of 239 calls with an average response time of 7:32 minutes. In the calendar year of 2020, the area had 2147 calls for service with an average response time of 7:15.
- **Knightsen** had 20 calls in month of November with an average response time of 9:51 minutes. In the month of October, there were a total of 34 calls with an average response time of 9:29 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 29 calls in the month of November with an average response time of 13:56 minutes. In the month of October, there were 33 calls with an average response time of 15:26 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 23 calls in the month of November with an average response time of 16:19 minutes. In the month of October, there were a total of 19 calls with an average response time of 12:16 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 November, the District received auto aid from Contra Costa County Fire 31 times, with them sending 38 engines, of which 17 arrived on scene. The District sent auto aid to Contra Costa County Fire 23 times providing them with 29 engines, of which 11 arrived on scene. During the month of October, Contra Costa County Fire came into the District 45 times with 64 engines, arriving on scene 27 times and we responded into Contra Costa County Fire 26 times with 38 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	54/70/22	40/62/28
June	58/80/34	33/42/14
July	49/64/20	46/61/24
August	62/73/28	27/35/12
September	52/68/33	41/54/22
October	45/64/27	26/38/17
November	31/38/17	23/29/11
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 November the District responded to 3 residential structure fires, 0 commercial structure fires, 6 vehicle fires, 0 large vehicle fires, 0 vegetation fires and 9 exterior fires. The District also responded to 30 vehicle accidents, with an additional 6 requiring rescue, 4 vehicle vs. pedestrian accidents, 3 motorcycle accident, and 1 bicycle accidents

***Major Incidents-**

11/11- The District, along with assistance from ConFire, responded to a structure fire on the 200 block of Nancy St in Brentwood. Upon arrival, crews were met with heavy fire conditions. Upon a search of the residence, two victims were found in the home. Unfortunately, both victims succumbed to injuries caused by the fire. The District sends it condolences to the family of the victims.

Operational Personnel:

The District is currently budgeted for 41 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	9	8
TOTAL	41	39