

East Contra Costa Fire Protection District

Meeting Date: November 10th, 2021

Subject/Title: Receive Operational Update for October 2021

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update October 2021.

SUBJECT BACKGROUND

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

Calls for service:

There were 781 service calls in the month of October, with an average response time of 8:31 minutes. In the month of September, the District ran 743 calls with an average response time of 8:30 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 October			2020 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	197	7:52	10:47	1854	7:55	10:40
Brentwood East	176	8:05	11:56	1723	7:37	11:07
Discovery Bay / Bryon	83	10:19	14:00	956	9:43	15:41
Oakley	239	7:32	10:37	2147	7:15	9:52
Knightsen	34	9:29	12:04	354	9:49	13:11
Bethel Island	33	15:26	17:55	388	14:16	17:42
Marsh Creek / Morgan Ter.	19	12:16	18:24	217	10:48	15:09
Total	781	8:31	12:42	7639	8:29	12:52

Engine Company Roll Outs				
Engine Company Roll Outs	October	% of Total	2020	% of Total
52 - ECCFPD	361	38%	3591	38%
53 - ECCFPD	366	38%	3454	37%
59 - ECCFPD	143	15%	1628	17%
16 - CAL Fire	35	4%	233	2%
Auto Aid Received	45	5%	483	5%
Mutual Aid Received	2	0%	13	0%
Total	952	100%	9402	100%

Looking at the response times by Areas:

- **Brentwood West** had 197 calls in the month of October with an average response time of 7:52 minutes. In September, there were a total of 170 calls with an average response time of 8:14 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 176 calls in the month of October with an average response time of 8:05 minutes. In September, there were a total of 167 calls with an average response time of 8:10 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 83 calls in the month of October with an average response time of 10:19 minutes. In September, there were a total of 91 calls with an average response time of 10:39 minutes. In the calendar year of 2020, the area had 956 calls for service with an average response time of 9:43.
- **Oakley** had 239 calls in the month of October with an average response time of 7:32 minutes. In the month of September, there were a total of 243 calls with an average response time of 7:11 minutes. In the calendar year of 2020, the area had 2147 calls for service with an average response time of 7:15.
- **Knightsen** had 34 calls in month of October with an average response time of 9:29 minutes. In the month of September, there were a total of 31 calls with an average response time of 10:14 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 33 calls in the month of October with an average response time of 15:26 minutes. In the month of September, there were 26 calls with an average response time of 13:32 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 19 calls in the month of October with an average response time of 12:16 minutes. In the month of September, there were a total of 15 calls with an average response time of 9:33 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 October, the District received auto aid from Contra Costa County Fire 45 times, with them sending 64 engines, of which 27 arrived on scene. The District sent auto aid to Contra Costa County Fire 26 times providing them with 38 engines, of which 17 arrived on scene. During the month of September, Contra Costa County Fire came into the District 52 times with 68 engines, arriving on scene 33 times and we responded into Contra Costa County Fire 41 times with 54 engines with 22 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		
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 October the District responded to 7 residential structure fires, 1 commercial structure fires, 4 vehicle fires, 1 large vehicle fires, 2 vegetation fires and 16 exterior fires. The District also responded to 26 vehicle accidents, with an additional 5 requiring rescue, 3 vehicle vs. pedestrian accidents, 3 motorcycle accident, and 2 bicycle accidents

***Major Incidents-**

10/12- The District responded to a structure fire that was spreading to other structures due to Red Flag winds. Mutual aid and a Task Force were requested. One home was lost and there was fire damage to the yards of four additional homes.

10/25 the District along with ConFire engines responded to a structure fire on the 3700 block of Concord Ave. Unfortunately, this fire was a “fatal fire” in which a civilian perished. We send out deepest condolences to the family of this person.

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