

East Contra Costa Fire Protection District

Meeting Date: October 9th, 2019

Subject/Title: Receive Operational Update for September 2019

Submitted by: Ross Macumber, Battalion Chief

RECOMMENDATION FOR ACTION

Receive operational update September 2019.

SUBJECT BACKGROUND

This report summarizes District activities for the month of September 2019.

Calls for service:

There were a total of 621 service calls in the month of September, with an average response time of 8:38 minutes. In the month of August the District ran 601 calls with an average response time of 8:27 minutes. In the calendar year of 2018, the District ran 7719 calls for service with an average response time of 8:16 compared to calendar year of 2017, where the District ran 7530 calls for service with an average response time of 8:02.

Calls for Service						
Service Area	2019 September			2018 Calendar Year		
	Calls	Ave Resp Time	90% Resp Time	Calls	Ave Resp Time	90% Resp Time
Brentwood West	144	7:36	10:16	2093	7:30	10:22
Brentwood East	122	7:33	11:34	1630	7:22	10:36
Discovery Bay / Bryon	91	11:06	16:00	959	10:17	14:52
Oakley	178	7:44	10:52	2162	7:12	9:34
Knightsen	37	8:37	11:46	312	10:14	14:12
Bethel Island	34	15:05	18:46	357	14:58	18:52
Marsh Creek / Morgan Ter.	15	10:55	14:09	206	10:56	16:20
Total	621			7719	8:16	12:31

Engine Company Roll Outs				
Engine Company Roll Outs	September	% of Total	2018	% of Total
52 - ECCFPD	266	34%	3577	38%
53 -ECCFPD	291	38%	3657	39%
59 - ECCFPD	143	18%	1513	16%
16 - CAL Fire	30	4%	235	2%
Auto Aid Received	46	6%	612	5%
Mutual Aid Received	0	0	2	0%
Total	776	100%	9596	100%

Looking at the response times by Areas:

- **Brentwood West** had 144 calls in the month of September with an average response time of 7:36 minutes. In August there were a total of 153 calls with an average response time of 7:47 minutes. In the calendar year of 2018 the area had 2093 calls for service with an average response time of 7:30.
- **Brentwood East** had 122 calls in the month of September with an average response time of 7:33 minutes. In August there were a total of 124 calls with an average response time of 7:41 minutes. In the calendar year of 2018 the area had 1630 calls for service with an average response time of 7:22.
- **Discovery Bay/ Byron** had 91 calls in the month of September with an average response time of 11:06 minutes. In August there were a total of 79 calls with an average response time of 10:48 minutes. In the calendar year of 2018 the area had 959 calls for service with an average response time of 10:17.
- **Oakley** had 178 calls in the month of September with an average response time of 7:44 minutes. In August there were a total of 164 calls with an average response time of 6:51 minutes. In the calendar year of 2018 the area had 2162 calls for service with an average response time of 7:12.
- **Knightsen** had 37 calls in month of September with an average response time of 8:37 minutes. In August there were a total of 23 calls with an average response time of 8:08 minutes. In the calendar year of 2018 the area had 312 calls for service with an average response time of 10:14.
- **Bethel Island** had 34 calls in the month of September with an average response time of 15:05 minutes. In the month August of there were 26 calls with an average response time of 15:10 minutes. In the calendar year of 2018 the area had 357 calls for service with an average response time of 14:58.
- **Marsh Creek/Morgan Territory** had 15 calls in the month of August with an average response time of 10:55 minutes. In August there were a total of 32 calls with an average response time of 14:39 minutes. In the calendar year of 2018 the area had 206 calls for service with an average response time of 10:56.

Auto aid:

In the month of September, the District received auto aid from Contra Costa County Fire 46 times, with them sending 66 engines, of which 19 arrived on scene. The District sent auto aid to Contra Costa County Fire 27 times providing them with 34 engines, of which 9 arrived on scene. During the month of August, Contra Costa County Fire came into the District 61 times with 113 engines, arriving on scene 67 times and we responded into Contra Costa County Fire 34 times with 44 engines with 24 arriving on scene.

<i>Automatic Aid with Contra Costa County Fire 2019</i>	<i>CCCFPD</i>	<i>ECCFPD</i>
<i>Month</i>	<i>Incidents/Assigned/Arrived</i>	<i>Incidents/Assigned/Arrived</i>
January	47/68/28	27/35/14
February	27/44/20	20/24/8
March	32/60/28	18/19/9
April	49/69/34	25/32/18
May	56/69/24	39/42/18
June	45/73/38	42/52/24
July	51/86/37	50/67/21
August	61/113/67	34/44/24
September	46/66/19	27/34/9
October		
November		
December		
<i>Total</i>		

*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**. In 2016, the District received auto aid from Contra Costa County Fire **155 times with 233 engines** and the District sent auto aid to Contra Costa County Fire a total of **269 times with 308 engines**.*

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of September, the District responded to 6 residential structure fires, 0 commercial structure fires, 3 vehicle fires, 0 large vehicle fires, 3 vegetation fires and 15 exterior fires. The District also responded to 34 vehicle accidents, with an additional 3 requiring rescue, 1 vehicle into a structure, 4 vehicle vs. pedestrian accidents, 6 motorcycle accidents and 1 bicycle accident.

The district responded to one mutual aid request from Stockton Fire for a vehicle accident on SR4 in San Joaquin County.

Operational Personnel:

The District is currently budgeted for 42 personnel.

POSITION	AUTHORIZED	FILLED
Chief	1	1
Administration	3	3
Fire Marshal	1	1
Battalion Chief	4	4
Captain	9	9
Engineer	9	9
Firefighter	15	15
TOTAL	42	42