

East Contra Costa Fire Protection District

Meeting Date: January 12, 2022

Subject/Title: Prevention Division Update

Submitted by: Steve Aubert, Fire Marshal

Prevention Division

Over the past month the Prevention Division has been busy with completing the State Fire Marshal mandated inspections for the year for all high risk residential occupancies and schools throughout the District. This will complete our annual requirements for the year for all required annual inspections. Fire Marshal Aubert attended a State Fire Marshal course in the month of December to further our professional training in the new curriculum offered by the state and Inspectors Rezac and DeMaria became certified in outdoor public display fireworks.

Engineering New Construction

Permit activity in December tapered off a bit from the busy November month. A total of 69 projects were submitted for permits during the month. One new commercial project is starting, 6 new non-tract single family dwellings (5 of which are accessory dwellings) and 48 single family dwelling permits will again keep the inspection staff busy well into the spring.

Plan Review / Permit Revenue for the month of December was \$56,989

We provided comments on 2 new planning applications coming into the District.

Code Enforcement

Our code enforcement efforts over the past month included, completing inspections of all State Fire Marshal mandated occupancies. As well as completing agricultural burn pile inspections, citations for illegal burns and fireworks in Discovery Bay. We also handled complaints for blocked exit pathways from one of our mercantile occupancies. Lots of great work to ensure our communities are fully inspected and our enforcement efforts to prevent fires and to allow people to evacuate safely during an emergency.

Investigations

For the month of November, Investigations responses included 8 different calls for service. Of the 8 calls for service, 8 of these calls were for a fire in the District. The District's total fire loss for the month of December was \$384,100.00 dollars. We responded to another fire that involved the illegal use of extension cords. This is the second fire in a short amount of time involving the use of extension cords in lieu of permanent wiring. Extension cords by code, are temporary power not to exceed 90 days of use and should be rated for the equipment that you are trying to power. Lastly, Inspector Rezac and Marshal Aubert completed range qualifications with Brentwood Police Department completing the necessary qualifications to begin to process our own arson cases within the District. Please congratulate Inspector Rezac on completing this training.

December 2021 Fire Prevention Report

Code Enforcement

Total number of State Mandated Inspections (SMI) 243

Other Compulsory Inspections (OCI)

	Inspected		Percentage	
	MTD	YTD	MTD	YTD
SMI	183	242	75.31%	99.59%
OCI	28	319		

Code Enforcement Mandated

	MTD	YTD	Totals
E	16	39	39
R-1	1	4	4
R-2	160	191	191
R-2.1	2	2	2
R-4	4	4	4
HR	0	0	0
I-3 Bi-annual	0	2	3

	MTD	YTD		MTD	YTD
A-1	0	0	H-2	0	0
A-2	0	1	H-3	0	1
A-3	0	4	H-4	0	0
A-4	0	0	H-5	0	0
A-5	0	0	I-2	0	0
B	0	7	I2.1	0	0
E-daycare	0	0	I-4	0	1
F-1	0	0	M	0	0
F-2	0	0	S-1	0	8
H-1	0	0	S-2	0	0

Engineering

Planning		Plans Reviewed		Inspections	
MTD	YTD	MTD	YTD	MTD	YTD
2	59	69	1208	189	2312

Investigations

	MTD	YTD
Investigations Performed	8	97