

**SUBMITTAL TO THE FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



ITEM: 11.6
(ID # 13982)

MEETING DATE:

Tuesday, December 08, 2020

FROM: FLOOD CONTROL DISTRICT:

SUBJECT: FLOOD CONTROL DISTRICT: Review and Determine That Emergency Conditions Continue and There is a Need to Continue the Apple Fire and El Dorado Fire Emergency Actions; Receive and File the Report of the Apple Fire and El Dorado Fire Emergency Actions in the Areas of Cherry Valley, Highland Springs, Banning Canyon, Mias Canyon and Banning Bench in Unincorporated Riverside County and the Cities of Beaumont and Banning, Nothing Further is Required Under CEQA, District 5. [\$43,766 – 100% District Zone 5 Funds] (4/5 vote required)

RECOMMENDED MOTION: That the Board of Supervisors:

1. Find that nothing further is required pursuant to the California Environmental Quality Act ("CEQA") for the Emergency Actions by the Riverside County Flood Control and Water Conservation District ("District") as it relates to the Apple Fire and El Dorado Fire because these actions are exempt under CEQA as detailed in the Notice of Exemption approved by the Board of Supervisors on October 6, 2020 (Agenda Item No. 11.4); and
2. Review and determine that emergency conditions continue and there is a need to continue the Apple Fire and El Dorado Fire Emergency Actions ("Emergency Actions"); and
3. Receive and file the report of the Emergency Actions taken without solicitation of bids, as authorized by California Public Contract Code Section 22050 and Resolution No. F94-39; and
4. Authorize the use of District funds in the amount of \$43,766 for the Emergency Actions.

ACTION: 4/5 Vote Required

Jason Urley, GENERAL MGR-CHF FLD CNTRL ENG 11/23/2020

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Spiegel, seconded by Supervisor Perez and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended reading.

Ayes: Jeffries, Spiegel, Washington, Perez and Hewitt
Nays: None
Absent: None
Date: December 8, 2020
xc: Flood

Kecia R. Harper
Clerk of the Board

By:
Deputy

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FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 43,766	\$ 0	\$ 43,766	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: District Zone 5 Funds – 100%			Budget Adjustment: No	
			For Fiscal Year: 20/21	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

In the event of an emergency, California Public Contract Code Section 22050 and the District's Resolution No. F94-39, adopted by the Board of Supervisors on November 22, 1994 (Agenda Item No. 9.4), delegate to the General Manager-Chief Engineer the authority to repair or replace a public facility, take any directly related and immediate action required by that emergency, and procure the necessary equipment, services and supplies for those purposes without giving notice for bids to let contracts.

The Fires

- Apple Fire
 - Date of Origin: July 31, 2020
 - Location: Oak Glen/Cherry Valley
 - Size: Over 33,000 acres in the Counties of Riverside and San Bernardino
 - The Riverside County Board of Supervisors adopted Resolution No. 20120-190 on August 4, 2020 (Agenda Item No. 3.73) proclaiming the existence of a "Local Emergency" in Riverside County.
 - Governor Gavin Newsom declared a statewide emergency due to wildfires burning throughout the state, including the Apple Fire on August 18, 2020.

- El Dorado Fire
 - Date of Origin: September 5, 2020
 - Location: Yucaipa Ridge area, West Oak Glen, San Bernardino Mountains
 - Size: Over 22,000 acres, within the County of San Bernardino and portions of the County of Riverside
 - An emergency proclamation for San Bernardino County due to the El Dorado Fire was issued by Governor Gavin Newsom on September 6, 2020.

The burn areas of the two fires include the steep terrain and canyons that drain toward the areas of Cherry Valley, Highland Springs, Banning Canyon, Mias Canyon and Banning Bench in Unincorporated Riverside County and the cities of Beaumont and Banning ("Post-Fire Risk Area"). The fires have burned several canyons, which can produce dangerous mud and debris flows and increase the risk of flooding in populated areas during the upcoming rainy season. The District's existing facilities in the area – including but not limited to Noble Creek, Little San

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Gorgonio Creek, Highland Springs Channel, Banning Levee and Cabazon Channel – provide flood protection for much of the adjacent communities during large storm events. However, due to the vast burn area in the canyons, these facilities have a high potential to receive significant levels of mud and vegetative debris from the burnt watershed during storm events. Debris flows and/or blockage of or damage to the flood control facilities could result in a critical threat to life and property in the adjacent communities in the Post-Fire Risk Area.

With localized thunderstorms (which have a probability to trigger mud and debris flows in the burn area) forecasted within the Apple Fire and El Dorado Fire burn areas, the General Manager-Chief Engineer, in accordance with California Public Contract Code Section 22050 and the District's Resolution No. F94-39, found that the emergency will not permit a delay in the implementation of the Emergency Actions resulting from a competitive solicitation for bids. As the burn areas of the two fires overlap at the eastern perimeter of the El Dorado Fire and the western perimeter of the Apple Fire and affect some of the same watersheds, the District has grouped the two fires into the same response.

On September 15, 2020 (Agenda Item No. 11.2), October 6, 2020 (Agenda Item No. 11.4), October 20, 2020 (Agenda Item No. 11.10), November 3, 2020 (Agenda Item No. 11.4) and November 17, 2020 (Agenda Item No. 11.4), the Board of Supervisors made motions to (i) review and determine that emergency conditions continue and there is a need to continue the Emergency Actions, (ii) receive and file the Emergency Actions, (iii) receive and file the Emergency Protection Agreements and (iv) authorize the use of District funds for the Emergency Actions.

The District has taken the following additional Emergency Actions:

Current Emergency Actions

- Rented heavy equipment for emergency work; and
- Purchased stormwater barrier bags.

Total costs associated with these Emergency Actions are \$43,766. In this action, the District is requesting Board approval for authorization to use District funds for these necessary costs. It is requested that the Board of Supervisors review and determine that emergency conditions continue and there is a need to continue the Emergency Actions.

In addition to the Emergency Actions, the District:

- Has initiated proactive maintenance and enhancement of District facilities, including Noble Creek, to prepare for expected impacts from flooding, mud and debris events; and
- Is continuing to evaluate potential emergency projects that may be needed to restore existing District facilities in the Post Fire Risk Area after flood, mud or debris events; and
- Is identifying agencies that the District may need to partner with to facilitate emergency mitigation actions to protect or enhance District infrastructure; and
- Is continuing to coordinate with and provide data to the United States Forest Service's Burn Area Emergency Response Team and CALFire Watershed Emergency Response Team, who are responsible for assessing the severity of the burn, identifying areas at

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risk and subsequently providing the rainfall frequency thresholds that would trigger mud or debris flow within the impacted canyons; and

- Is continuing to coordinate with the Riverside County Emergency Management Department to provide information to guide the development of the Concept of Operations plan that will coordinate information sharing, public communication, and coordinated multi-agency preparation and response to events; and
- Is sharing information with local agencies to assist them with the preparation of their community outreach and individual mitigation and response activities for the coming winter.

Environmental Analysis

Nothing further is required because the Emergency Actions are exempt under CEQA as detailed in the Notice of Exemption (NOE) approved by the Board of Supervisors on October 6, 2020 (Agenda Item No. 11.4). The Board of Supervisors recognized the Apple Fire as a local emergency on August 4, 2020. The Governor declared a state of emergency for the wildfires burning statewide, including the Apple Fire, on August 18, 2020 and the El Dorado Fire on September 6, 2020. Therefore, no further analysis is required under CEQA.

Prev. Agn. Ref.: 9.4 of 11/22/94

- MT#13394 11.2 of 09/15/2020
- MT#13542 11.4 of 10/06/2020
- MT#13635 11.10 of 10/20/2020
- MT#13697 11.4 of 11/03/2020
- MT#13827 11.4 of 11/17/2020

Impact on Residents and Businesses

The conditions in the burn areas of the fires have left the communities in the Post-Fire Risk Area vulnerable to flooding and mud flows during storm events. In the event of a storm, the Post-Fire Risk Area may be negatively impacted if these measures are not taken to protect the communities.

SUPPLEMENTAL:

Additional Fiscal Information

A summary of the Emergency Actions and costs are listed below:

	<u>Contractor/Vendor Name</u>	<u>Emergency Action Description</u>	<u>Cost</u>
1.	EECO Equipment	Rent heavy equipment	\$9,243.75
2.	HESCO Bastion	Purchase Stormwater Barrier Bags	\$34,521.38
TOTAL			\$43,766.00

The District budgets for flood emergencies and/or unexpected contingencies to minimize risks to life and property. Sufficient funds are available in the District's Zone 5 budget for FY 2020-2021.

SOURCE OF FUNDS:

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- 25150-947480-526530 Rent-Lease Equipment – Zone 5
- 25150-947480-528060 Materials – Zone 5

RKM:blm
P8/235202


Scott Bruekner 11/30/2020


Gregory L. Priamos, Director County Counsel 11/23/2020