

CENTRAL VALLEY FLOOD PROTECTION BOARD

EXECUTIVE OFFICER'S REPORT

June 23, 2017



PLAN IMPLEMENTATION AND COMPLIANCE BRANCH

Status Report and Work Activities

Sacramento River Basin Flood Risk Reduction Projects and Planning Activities

- **Department of Water Resources Lower Elkhorn Basin Levee Setback (LEBLS) Project**
 - On May 17, 2017, staff attended the Safety Assurance Review Meeting #2 to understand the design challenges that the project presents. The project design team is working toward draft 65% plans and specification submittal in July 2017.

- **West Sacramento Area Flood Control Agency (WSAFCA) Southport Levee Improvement Project**
 - A preconstruction meeting was held on May 10 to review pertinent permit conditions prior to beginning construction. Staff received Section 106 concurrence for Reach B1 to F from the State Office of Historic Preservation via the United States Army Corps of Engineers (USACE) Sacramento District on May 19, 2017. WSAFCA's contractor is mobilizing equipment to the site and continuing utility location and abandonment efforts.

- **Sacramento River East Levee Improvement Project**
 - The 90 percent design for the project is complete, and the levee alteration permit application is planned for late August 2017. The Board of Senior Consultants meeting is scheduled for June 26, 2017.

- **Feather River West Levee Project**
 - Construction started in May for the Laurel Avenue project by removing the temporary emergency berm that was constructed in February 2017 to reduce the risk of levee failure due to recent high water events.

- **Folsom Dam Modification Project**
 - On June 14, 2017, staff attended a public workshop in support of the release of the Draft Supplemental EA/EIR for the Draft Water Control Manual Update as part of the Folsom Dam Modification Project. An update to the Water Control Manual is needed to reflect the new operational flexibility resulting from the recent completion of the spillway. A technical presentation was given by USACE engineers to outline the new operational improvements and reservoir release abilities with regard to conservation, flood storage, downstream system capacity, and environmental concerns.

San Joaquin River Basin Flood Risk Reduction Projects and Planning Activities

- **High Speed Rail Authority**
 - Staff is currently reviewing permit applications for the Cole Slough and Dutch John Cut Bridges as part of Construction Package 2-3 of the High Speed Rail bridge projects. The permit application for the Kings River bridge project is under review by the USACE. Board has already approved permits for high speed rail bridge projects over Fresno River and San Joaquin River as part of Construction Package 1.

- **Three Amigos**
 - DWR Real Estate is processing the flowage easement deeds from the USACE before transferring flowage easements to the State. The land surveyor assigned to this project completed calculating the large U.S. Fish and Wildlife Record of Survey. DWR Real Estate will now prepare the legal description.

Section 408 Flood System Alteration Projects Summary

Table 1 presents a summary of 408 flood system alteration projects that staff is currently engaged with, including pre-application coordination and review of submitted permit applications.

Table 1: Status of 408 Flood System Alteration Permit Applications

Agency	Project	Board	USACE	
			Review	Level
DWR	Yolo Bypass Lower Elkhorn Basin Setback Project	Staff is working with DWR to schedule 65% design review.	Reviewing exploratory drilling program plan	District
RD 17	Phase III Project	RD17 released 65% design in January 2017. RD17 plans to apply for encroachment permit for the emergency work completed in Spring 2017 after the as-built drawings are prepared.	Endangered species consultation ongoing; final 408 approval may be delegated to Division per new 408 guidance	Division
RD 2062	River Islands Phase II	Staff to review the design when available	Ongoing	Division
SAFCA	Levee Accreditation Project, North Sac Streams	Board approved the permit on March 24, 2017. Staff to issue permit pending USACE Letter of Permission	Processing Letter of Permission	Division
SBFCA	Laurel Avenue Repair Project	Staff received the USACE Letter of Permission of March 8, 2017 and issued Permit 18793-4 on May 1, 2017.	USACE issued 408 Letter of Permission on March 8, 2017. Cultural resources consultation nearly complete	District

Central Valley Flood Protection Plan 2017 Update

Table 2 represents a summary of the Central Valley Flood Protection Plan workshops for the proposed adoption of the 2017 Central Valley Flood Protection Plan Update.

Table 2: Board Sponsored Workshops

	Completed Workshops
	Future Workshops

Location	Date	Venue	Topic
West Sacramento	Friday, April 7, 2017 10:00 a.m. – 2 p.m.	Civic Center Galleria 1110 West Capitol Ave. West Sacramento, CA 95691	Public Comment Overview and Implementation Committees
Sacramento	Friday, April 28, 2017 *2 hour Workshop after Regular Business Board Meeting	Sacramento City Hall Building Room CH119 915 I Street Sacramento, CA 95814	Conservation Strategy and comments received
Sacramento	Friday, May 19, 2017 *2 hours of Plan Workshop before Regular Business Board Meeting	Sacramento Public Library Room 409 828 I Street Sacramento, CA 95814	Identify key focus areas for 2017 CVFPP Update and discuss the 2017 Resolution
West Sacramento	Friday, June 9, 2017 10:00 a.m. – 2 p.m.	Department of Environmental Services 3500 Industrial Blvd. West Sacramento, CA 95691	Conservation Strategy wrap-up/ Review of 2012-25 Reso/ Proposed comment responses
Sacramento	Friday, June 23, 2017 12:30 p.m. – 2:30 p.m. *2hr Workshop after regular Board Meeting	Sacramento Public Library West Room 828 I Street Sacramento, CA 95814	Discussion of proposed comment responses - wise use of floodplains/veg policy
West Sacramento	Friday, July 14, 2017 10:00 a.m. – 2 p.m.	Department of Environmental Services 3500 Industrial Blvd. West Sacramento, CA 95691	Discussion of proposed comment responses – climate change/policy recommendations
Sacramento	Friday, July 28, 2017 1:00 p.m. – 3:00 p.m.	Sacramento Public Library West Room 828 I Street Sacramento, CA 95814	Discussion of documents to be adopted/finalize draft board resolution
West Sacramento	Friday, August 11, 2017 10:00 a.m. – 2 p.m.	Department of Environmental Services 3500 Industrial Blvd. West Sacramento, CA 95691	Present the Resolution of Adoption and Docs to be Adopted
Sacramento	Friday, August 25, 2017 *2 hour Workshop after Regular Business Board Meeting	Sacramento Public Library West Room 828 I Street Sacramento, CA 95814	Proposed Board Adoption of the 2017 CVFPP Update

After adoption of the 2017 CVFPP Update, staff proposes to develop implementation committees or workgroups that will make recommendations to the Board for CVFPP Implementation and resolution of policy issues that are outlined in the CVFPP Update.

The Board will hold the fifth workshop on June 23 after the regularly scheduled Board Meeting. This workshop will focus on comments received on the 2017 CVFPP Update specifically associated with the themes of; removal of facilities from the SPFC, Vegetation Management, Land Use and Floodplain Management, and Hydraulic/Ecosystem Baseline Issues. Staff is preparing agendas and material for the upcoming July and August workshops as well. Staff continues to meet with DWR staff regarding the schedule, workshops, and the comment response effort. Staff will provide updates, as needed, to the Board on the progress of the 2017 CVFPP Update's adoption and implementation procedures.