CENTRAL VALLEY FLOOD PROTECTION BOARD EXECUTIVE OFFICER'S REPORT December 16, 2016



PLAN IMPLEMENTATION AND COMPLIANCE BRANCH Status Report and Work Activities

Sacramento River Basin Flood Risk Reduction Projects and Planning Activities

- Department of Water Resources (DWR) Lower Elkhorn Basin Levee Setback Project
 - Staff is reviewing the 30 percent Design Documentation Report and Construction Drawings for the Lower Elkhorn Basin Levee Setback (LEBLS) project. Comments are due to DWR by December 15. Staff continues to meet on Project Delivery, Civil Design, and Geotechnical Teams to collaborate with and provide input to the DWR team leaders. DWR staff will provide a project update briefing to the Board at the December 16 Board meeting.
- Sacramento Area Flood Control Agency, Levee Accreditation Project
 - North Sacramento Streams Project Final U.S. Army Corps of Engineers (USACE) approval has been delegated to the South Pacific Division pursuant to the November 10, 2016 *Interim Guidance on Section 408 Decision Level*. USACE Sacramento District anticipates forwarding the final approval package to the Division office by mid-December 2016. A Board permit hearing will be scheduled once timing of the USACE approval becomes clearer.

• Sacramento River Bank Protection Project, River Mile 57.2 Setback Levee

 USACE District has transferred completed work to the Board, along with operation and maintenance (O&M) responsibilities, for a 2,200-foot long setback levee which included installation of a seepage cutoff wall and relocation of South River Road, on the right (west) bank of the Sacramento River just downstream of the Sacramento River Deep Water Ship Channel/Barge Canal in the City of West Sacramento. The work was constructed by USACE in coordination with DWR under authority of the Bank Protection Project. Board staff will now prepare a Board action to turn over operations and maintenance responsibilities, along with the revised O&M manual and as-built documents, to Reclamation District 900.

• Sutter Butte Flood Control Agency Feather River West Levee Project (Project)

 Staff received the USACE District Letter of Permission and issued amended permit 18793-1 to permit construction of cutoff wall gap closures in Project Area C of the Project. The Board conditionally approved the amended permit in May 2016 pending final USACE approval.

San Joaquin River Basin and Delta Flood Risk Reduction Projects and Planning Activities

• Three Amigos Non-Structural Alternative Project, San Joaquin River

Staff met with USACE District staff on November 21, 2016 to review Board staff comments on the final revisions to the supplemental O&M manual for the Lower San Joaquin River and Tributaries Project which includes the Three Amigos project site. USACE expects that the escrow to purchase the final property flowage easement to close in November, and Board staff provided the requirements to receive transferred easements from the federal government to the Sacramento – San Joaquin Drainage District.

Section 408 Flood System Alteration Projects Summary

Table 1 presents a summary of 408 flood system alteration projects in which the Branch staff is actively engaged in either pre-application coordination with the applicant and USACE, or review of a submitted permit application.

Agency	Project	Board Review	USACE	
			Review	Level
DWR	Yolo Bypass Lower Elkhorn Basin	Staff comments on 30 percent design due December 15	Ongoing	District
RD 17	Phase III Project	Anticipating 90 percent design receipt by January 2017	Endangered species consultation ongoing; final 408 approval may be delegated to Division per new 408 guidance	District
RD 2062	River Islands Phase	Early project design team meetings	Öngoing	District
SAFCA	Levee Accreditation Project, North Sac Streams	Processing utility relocations in coordination with USACE District	408 routing at District; Final 408 approval delegated to Division per new 408 guidance	District
SBFCA	Project Area C, cutoff wall gaps	Amended permit 18793-1 and TVR issued November 21	Review complete	District
SBFCA	Laurel Avenue Repair Project	Permit conditionally approved June 24	Cultural resources consultation nearly complete. Letter of Permission to follow early 2017	District
TRLIA	WPIC 200-Year (cutoff walls)	Staff to issue permit pending USACE Letter of Permission	HQ ROD issued November 2016. Letter of Permission routing	District
WSAFCA	Southport	Staff to issue permit pending USACE Letter of Permission	HQ ROD issued August 2016. Letter of Permission routing	District