

CENTRAL VALLEY FLOOD PROTECTION BOARD

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August 1, 2025

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Subject: Comments for the Mitigated Negative Declaration, Hamilton Bend Mitigation Bank, SCH# 2025070809, Colusa County

Dear Ciara Fisher,

The Central Valley Flood Protection Board (Board) appreciates the opportunity to comment on the Mitigated Negative Declaration for the proposed Hamilton Bend Mitigation Bank (proposed project).

The proposed project involves creating a mitigation bank by restoring, protecting, and maintaining approximately 226 acres of riparian and floodplain habitat by planting native vegetation, installing irrigation systems and fencing, breaching an existing farm berm, grading, and excavating channels to create fish habitat. The proposed project is located on the left (east) bank of the Sacramento River, a federally regulated stream that is within the Board's permitting authority and is located within real property interests held by the Sacramento and San Joaquin Drainage District, acting by and through the Board. Therefore, an encroachment permit may be required. Board permit information, including information on how to schedule a pre-application meeting with Board staff, is available on the [Permitting at the Central Valley Flood Protection Board website](#).

California Code of Regulations, Title 23 provides standards that govern the design and construction of projects that affect the flood control works and floodways. Board staff recommends that you review Title 23 Standards, including Sections 112 (Streams Regulated and Nonpermissible Work Periods), 115 (Dredged, Spoil, and Waste Material), 116 (Borrow and Excavation Activities – Land and Channel), 121 (Erosion Control), 122 (Irrigation and Drainage Ditches, Tile Drains, and Septic Systems), 123 (Pipelines, Conduits, and Utility Lines), 126 (Fences and Gates), 130 (Patrol Roads and Access Ramps), and 131 (Vegetation). Any deviation or variation from these standards will require approval from the Board.

Any work that modifies Board regulated streams, designated floodways, or elements of the State Plan of Flood Control within the watershed may require review and approval by the Central Valley Flood Protection Board. This includes activities that introduce encroachments, increase peak flow rates, or alter flow velocities, potentially altering channel conveyance capacity and sediment transport patterns and causing negative downstream impacts. For any

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such activities, compliance with California Code of Regulations Title 23, Division 1 (Central Valley Flood Protection Board) and Part 4 of Division 5 of the California Water Code would be necessary.

Responsibility of the Board

The Board is the State's regulatory agency responsible for enforcing appropriate standards for the construction, maintenance, and operation of the flood control system that protects life, property, and habitat in California's Central Valley. The Board serves as the State coordinator between local flood management agencies and the federal government, with the goal of providing the highest level of flood protection possible to California's Central Valley.

The Board operates under authorities as described in California Water Code (Water Code), which requires the Board to oversee future modifications or additions to facilities of the State Plan of Flood Control (SPFC). In addition, pursuant to assurances provided to the United States Army Corps of Engineers (USACE) by the Board on behalf of the State, the USACE Operation and Maintenance Manuals, Code of Federal Regulations, Title 33, Section 208.10, and United States Code, Title 33, Section 408, the Board is responsible for the operation and maintenance of the SPFC facilities. The USACE requires the Board to serve as the lead non-Federal sponsor for projects to improve or alter facilities of the SPFC pursuant to Code of Federal Regulations, Title 33, Section 408. The State's objectives include fulfilling the USACE's expectations pursuant to the assurances provided to the USACE.

Encroachment Permit

Per Title 23, Section 6, approval by the Board is required for all proposed work or uses, including the alteration of levees within any area for which there is an Adopted Plan of Flood Control within the Board's jurisdiction. In addition, Board approval is required for all proposed encroachments within a floodway, on adjacent levees, and within any Regulated Stream identified in Title 23, Table 8.1. Specifically, Board jurisdiction includes the levee section, the waterward area between project levees, a minimum 10-foot-wide strip adjacent to the landward levee toe, the area within 30 feet from the top of bank(s) of Regulated Streams, and inside Board's Designated Floodways. Activities outside of these limits which could adversely affect Federal-State flood control facilities, as determined by Board staff, are also under the Board's jurisdiction. Permits may also be required for existing unpermitted encroachments or where it is necessary to establish the conditions normally imposed by permitting, including where responsibility for the encroachment has not been clearly established or ownership or uses have been changed.

Federal permits, including USACE Section 404 and Section 408 Permission, in conjunction with a Board permit, may be required for the proposed project. In addition to federal permits, state and local agency permits, certification, or approvals may also be required. State approvals may include, but are not limited to, California Department of Fish and Wildlife's Lake and Streamed Alteration Agreement and Central Valley Regional Water Quality Control Board's Section 401 Water Quality Certification and/or Waste Discharge Requirement. The Applicant must obtain all authorizations that the proposed project may require.

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Flood Impacts Analysis

Pursuant to Title 23, Section 15, the Board may deny an encroachment permit if the proposed project could:

- Jeopardize directly or indirectly the physical integrity of levees or other works
- Obstruct, divert, redirect, or raise the surface level of design floods or flows, or the lesser flows for which protection is provided
- Cause significant adverse changes in water velocity or flow regimen
- Impair the inspection of floodways or project works
- Interfere with the maintenance of floodways or project works
- Interfere with the ability to engage in flood fighting, patrolling, or other flood emergency activities
- Increase the damaging effects of flood flows
- Be injurious to, or interfere with, the successful execution, functioning, or operation of any adopted plan of flood control
- Adversely affect the SPFC, as defined in Water Code

The Board, as a Responsible Agency under the California Environmental Quality Act (CEQA), will review and consider the environmental effects of the proposed project identified in the Mitigated Negative Declaration, and will reach its own conclusions on whether and how to approve the project involved (14 CCR 15096, subd. (a)). This includes direct impacts to facilities under construction, as well as indirect impacts from the proposed project to surrounding facilities. Accordingly, the comments herein are intended to assist in the development of a robust CEQA document capable of supporting the Board's permitting process.

Closing

The potential risks to public safety, including increased flood risks, need to be considered when developing proposed projects that seek to modify flood control works or the hydrology of the water ways. Board staff is available to discuss any questions you have regarding the above comments. Please contact Jordan Robbins at (916) 524-3454, or via email at Jordan.Robbins@CVFlood.ca.gov if you have any questions.

Sincerely,

Jamie Silva

Jamie Silva
Environmental Program Manager

cc: Office of Land Use and Climate Innovation
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