

CENTRAL VALLEY FLOOD PROTECTION BOARD

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September 24, 2024

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Subject: Comments for the Draft Subsequent Environmental Impact Report, Palomino Place Project, SCH# 2007072020, Yolo County

Dear Eric Lee,

The Central Valley Flood Protection Board (Board) appreciates the opportunity to comment on the Draft Subsequent Environmental Impact Report (SEIR) for the proposed Palomino Place Project (proposed project).

The proposed project involves constructing a new sewer line alignment using jack and bore processes that will cross Davis Drain (referred to as Channel A, Covell Drain, and Wild Horse Channel in the Draft SEIR), a regulated stream that is within the Board's permitting authority. Therefore, an encroachment permit may be required for proposed project activities.

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) and 123 (Pipelines, Conduits, and Utility Lines). Any deviation or variation from these standards will require approval from the Board.

As mentioned in the modified mitigation measure 4.8-2, stormwater flows from the proposed project will be directed to Davis Drain (referred to as Channel "A" in the mitigation measure). Board staff are concerned with additional stormwater runoff into Davis Drain resulting from the proposed project because in the recent past flood events, Davis Drain has had difficulty conveying the existing runoff. A hydrology and hydraulic analysis should be conducted on the current capacity of Davis Drain and incorporate improvements and for conveyance through the culverts discharging into the Willow Slough Bypass. Overall, Board staff recommend the Draft SEIR include information on how the City of Davis will address these additional flows to Davis Drain.

Responsibility of the Central Valley Flood Protection 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.

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Encroachment Permit

Per California Code of Regulations, Title 23, Waters, Division 1 (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, 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.

Flood Impacts Analysis

Pursuant to Section 15 of Title 23, 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 State Plan of Flood Control, as defined in the California Water Code

As a responsible agency under the California Environmental Quality Act (CEQA), the Board will need to have adequate information in order to evaluate whether to issue a permit at a future date. Accordingly, please be prepared to provide specific analyses to determine if the proposed project could result in any potential impacts listed above. This includes direct impacts to facilities under construction, as well as indirect impacts from the project to surrounding facilities. This encompasses any proposed work that contemplates modifications to a SPFC Facility or operation of any adopted plan of flood control or the hydrology of the water ways. It is therefore

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recommended that the environmental document include a specific flood facility impacts analysis section.

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 Planning and Research
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