Print Form

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Escalon-Bellota Road Bridge Replacement Project over Littlejohns Creek

Lead Agency: San Joaquin County Public Works

Contact Name: Michael Chung

Email: mchung@sjgov.org Phone Number: (209) 468-3586

Project Location: Farmington (*City*) San Joaquin (*County*)

Project Decription (Proposed actions, location, and/or consequences).

The proposed project would remove the existing bridge and replace it with a wider two-span, cast-in-place prestressed concrete slab bridge, meeting current standards. The bridge would be constructed on the existing alignment, and new approach roadways would be constructed to connect the bridge to the existing roadway section. The new bridge would be approximately 133 feet in length and 35 feet in width to accommodate two traffic lanes with adequate shoulders sufficient to accommodate a Class III bicycle route plus barrier railing along both sides. The new bridge would consist of a concrete slab supported on a concrete pile bent and on concrete abutments constructed on piles at each end of the bridge.

The profile of the bridge would satisfy waterway opening requirements and provide positive drainage off the structure to avoid discharges directly into Littlejohns Creek. The project area is located in Special Flood Hazard Zone AE, which represents areas subject to flooding by the 100-year flood event. The proposed project would be designed for the 100-year flow with 2 feet of drift clearance (freeboard). Rock slope protection may be required on creek banks at the bridge abutments to minimize erosion of the channel slopes and exposure of the abutment foundations.

Stormwater runoff from Escalon-Bellota Road would be collected in ditches adjacent to the new roadway and conveyed back into Littlejohns Creek.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The project includes removal of vegetation and up to 16 trees. Mitigation measure VIS-1 would reduce this impact by replacing or relocating site features and landscaping. The project would have a potentially significant impact on six candidate, sensitive, or special-status species, and fish species. However, with implementation of Measures BIO-1 through BIO-20, impacts on candidate, sensitive, or special-status species, migratory birds and raptors, and fish species would be less than significant. These measures compensate for impacts on VELB habitat and implement avoidance and minimization measures during construction. They include construction fencing, construction training, biological monitoring, preconstruction surveys, erosion control, construction timing during non-breeding and non-migration season, measures to protect fish during construction, and compensation for loss of perennial stream and riparian woodland. Measures are also included to reduce impacts in the event that buried archaeological or paleontological resources are discovered during construction. To avoid impacts from exposed soils, preliminary screening for aerial-deposited lead will be conducted. Mitigation Measure NOI-1 would reduce noise during construction activities.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

N/A

Provide a list of the responsible or trustee agencies for the project.

San Joaquin County Public Works Department
San Joaquin County Board of Supervisors
California Department of Transportation
Federal Highway Administration