

Notice of Determination

To:

Office of Planning and Research
For U.S. Mail:
P.O. Box 3044
Sacramento, CA 95812-3044

Street Address:

1400 Tenth Street
Sacramento, CA 95814

From:

Department of Fish and Wildlife
North Central Region
1701 Nimbus Road
Rancho Cordova, CA 95670
Contact: Gabriele Quillman
Phone: (916) 358-2955



Lead Agency:

Placer County
3091 County Center Drive, Suite 220
Auburn, CA 95603
Contact: Lori Perron
Phone: (530) 745-7498

SUBJECT: *Filing of Notice of Determination pursuant to Public Resources Code section 21108*

State Clearinghouse Number: 2019089087

Project Title: Crosby Herold Bridge Replacement Over Doty Ravine (Lake or Streambed Alteration Agreement No. 1600-2020-0128-R2)

Project Location (include county): The project is located at Doty Ravine, in the County of Placer, State of California; Latitude 38.939771°, Longitude -121.246690°; Section 34, Township 13N, Range 7E, U.S. Geological Survey (USGS) map 'Gold Hill', Mt. Diablo base and meridian.

Project Description: The California Department of Fish and Wildlife (CDFW) has executed Lake and Streambed Alteration Agreement number 1600-2020-0128-R2, pursuant to section 1602 of the Fish and Game Code to the project Applicant, Placer County Department of Public Works as represented by Jean Hanson.

The project is limited to the demolition and removal of the existing Crosby Herold Bridge over Doty Ravine and the construction and installation of a new replacement bridge. Demolition of the existing bridge will include clearing and grubbing, including tree removal, to accommodate the replacement bridge. The existing bridge abutments will be removed to a depth of approximately two feet below the channel bottom and the void backfilled with river rock. The adjacent banks will be recontoured and lined with rock slope protection. The new bridge abutments will be located within the road prism behind the existing abutments (i.e. further away from the creek channel).

The new bridge will be a precast girder bridge and will be approximately 91 feet long and 36 feet wide with two 12-foot wide lanes and two four-foot wide shoulders. The bridge will sit on seat abutments founded on spread footings with wing walls at the south abutment and a combination of return wall and retaining walls at the north abutment.

The road approaches will be widened to a pavement width of up to 32 feet. Roadside drainage will be captured in over side drains or inlets on the roadway approaches, directing the flow away from the bridge. New drainage ditches will be excavated along the roadway approaches where needed. Drainage from the bridge deck will be discharged through a series of scuppers that will outfall directly into Doty Ravine. In order to keep road runoff within the right-of-way, the roadside ditch northeast of the bridge will be channeled into a pipe starting approximately 130 feet north of the bridge. An existing 12-inch corrugated metal pipe cross culvert that drains runoff from the roadway surface and offsite runoff from the hillside to the east and an adjacent private parcel will be replaced with a single 42-inch reinforced concrete pipe culvert.

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Removal of the existing bridge and construction of the new bridge will require construction equipment to access the Doty Ravine creek bed and may require diversion of the creek. An open channel diversion will be used during construction to minimize impacts to fish.

General bridge construction equipment expected to be used includes, but is not limited to: haul trucks, cranes, excavators, backhoes, dump delivery trucks, concrete trucks, concrete boom pump, and service vehicles.

Project activities will remove a total of 33 native trees, 16 of which will be removed from riparian habitat.

This is to advise that CDFW, acting as a Responsible Agency, approved the above described project on the date signed below and has made the following determinations regarding the project pursuant to California Code of Regulations section 15096, subdivision (i):

1. The project will not have a significant effect on the environment. This determination is limited to effects within CDFW's permitting jurisdiction as a Responsible Agency.
2. CDFW considered the mitigated negative declaration / negative declaration prepared by the Lead Agency for this project pursuant to California Code of Regulations section 15096, subdivision (f).
3. Mitigation measures were / were not made a condition of CDFW's approval of the project.
4. A mitigation reporting or monitoring plan was / was not adopted by CDFW for this project.
5. A statement of overriding considerations was not adopted by CDFW for this project.
6. Findings were not made by CDFW pursuant to California Code of Regulations section 15091.

The mitigated negative declaration / negative declaration prepared for the project is available to the general public at the office location listed above for the Lead Agency. CDFW's record of project approval as Responsible Agency is available at CDFW's regional office.

DocuSigned by:

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Signature: _____

Date: 10/28/2020

Kelley Barker, Environmental Program Manager