## **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: Ben Huffer

Phone: (916) 216-6253



Lead Agency (if different from above): Lake County 255 N Forbes Street, #330 Lakeport, CA 95453 Contact: Laura Hall

Phone: (707) 263-2221

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

**State Clearinghouse Number:** 2022110262

**Project Title:** Chalk Mountain Road over North Fork Cache Creek Bridge (No. 14C-0048) Replacement (Streambed Alteration Agreement EPIMS Notification No. LAK-39267-R2)

**Project Location:** The project is located at North Fork Cache Creek in the County of Lake, State of California; Latitude 39.069888, Longitude -122.584291 (WGS 84 datum, decimal degrees), nearest cross streets – Chalk Mountain Road and Wolf Creek Road, Clearlake Oaks, CA, 95423; Assessor's Parcel Number 062-471-010-000.

**Project Description:** The California Department of Fish and Wildlife (CDFW) has executed Streambed Alteration Agreement EPIMS Notification No. LAK-39267-R2, pursuant to section 1602 of the Fish and Game Code to the project Applicant, Lake County – Public Works as represented by John Everett.

The project is limited to the replacement of an existing bridge over North Fork Cache Creek and the demolition of the existing bridge. The replacement structure will be a two-span (balanced) Precast Wide Flange Bridge approximately 220-feet long and 28-feet wide. The new bridge will be supported on an intermediate single column pier and seat-type abutment walls founded on 30-foot and 72-foot cast-in-drilled-hole (CIDH) concrete piles. The 30-foot drilled piles will be located under each abutment and the 72-foot drilled pile will be located under the center support pier. The new abutments will be constructed in the banks of North Fork Cache Creek, and the new pier in the creek channel. An estimated total of 781 cubic yards of rock slope protection (RSP) with underlying RSP fabric estimated to be 1,024 square yards will placed along the banks of North Fork Cache Creek in the vicinity of the new bridge abutments. Additionally, temporary falsework will be placed in the channel and removed following construction activities.

Following construction of the replacement bridge the existing bridge used to convey North Fork Cache Creek will be demolished. The existing bridge is 209-feet long, 16-feet wide and consists of a 5-span simply supported modified steel railroad flatcar frame with timber decking.

A creek diversion system will be used to divert flow through the construction zone and dewater the site. Vegetation removal will include impacts to riparian willow species and the removal of two (2) pine trees.

This is to advise that CDFW, acting as a Responsible Agency, executed the above-described Streambed Alteration Agreement 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 ☒ 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.

Tanya Sheya, Environmental Program Manager

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5.	A statement of overriding considerations \( \subseteq \text{was } / \subseteq \)	was not adopted by CDFW for this project.
6.	Findings $\square$ were / $\boxtimes$ were not made by CDFW pur	suant 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 execution of the Lake or Streambed Alteration Agreement as Responsible Agency is available at CDFW's regional office.		
Signatu	ure:	_ Date: <u>7/14/2023</u>