



Central Valley Regional Water Quality Control Board

23 May 2024

Joe Cooper
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Lakeport, CA 95453
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NOTICE OF APPLICABILITY; GENERAL SECTION 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE COUNTY OF LAKE PUBLIC WORKS DEPARTMENT, CHALK MOUNTAIN ROAD OVER NORTH FORK CACHE CREEK BRIDGE (NO. 14C-0048) REPLACEMENT PROJECT (WDID#5A17CR00195), LAKE COUNTY

On 22 May 2024, the County of Lake Department of Public Works (Applicant) filed a notification requesting coverage under the 25 February 2022 State Water Resources Control Board Clean Water Act Section 401 General Water Quality Certification and Order of the United States Army Corps of Engineers 2021 Nationwide Permits (General Certification Order) for the Chalk Mountain Road over North Fork Cache Creek Bridge (No. 14C-0048) Replacement (Project). After review of the notification and the supplemental material submitted by the Applicant, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) has determined that the Project qualifies for enrollment under this General Certification Order. The proposed activity will take place within less than 0.113 acre/1,525 linear feet of waters of the United States.

The Central Valley Water Board is certifying this Project under United States Army Corps of Engineers Nationwide Permit #14 (Linear Transportation Activities), subject to the conditions and the notification requirements described in the Nationwide Permit ("Special Conditions"). This Notice of Applicability is being issued under the General Certification Order pursuant to Section 3838 of the California Code of Regulations.

A copy of the [General Certification Order](https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/2021/certification-denial-corps-nationwide-permit-project-general-order-10122021.pdf) (https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/2021/certification-denial-corps-nationwide-permit-project-general-order-10122021.pdf) can be found on the State Water Resources Control Board's General Order webpage and is enclosed.

The Project must proceed in accordance with the requirements contained in this Notice of Applicability and General Certification Order. The Project is described in the notification form requesting coverage under the General Certification Order, dated 22 May 2024, and supplementary information (Application Package). Coverage under

MARK BRADFORD, CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

the General Certification Order is no longer valid if the Project (as described) is modified.

PROJECT DESCRIPTION:

The 4.39-acre Chalk Mountain Road over North Fork Cache Creek Bridge (No. 14C-0048) Project (Project) consists of replacing the existing bridge, which has been designated as structurally deficient per the Caltrans Structure Maintenance and Investigations, Local Agency Bridge List (April 2016), with a structure that is consistent with Caltrans structural design standards.

The replacement bridge will be wider than the existing bridge and will include at a minimum two 9-foot travel lanes and two 3-foot shoulders, plus vehicular barriers. The replacement bridge will need deep foundations for support.

Realignment of the roadway will allow the existing bridge to remain in place during construction. The replacement bridge will be constructed when the current bridge is in use. Upon completion of the new bridge, the roadway approaches will be reconstructed to meet the new bridge.

A creek diversion system will be used to divert flow through the construction zone and dewater the site. Materials to construct the diversion will consist of pipes to convey flows anticipated during construction, and exclusionary devices to construct diversion dams in the channel upstream and downstream of the site. All work within the North Fork Cache Creek will be conducted during the low-flow period between 15 June and 31 October. Construction is expected to be from 4 to 8 months.

The Project will permanently impact 0.007 acre/68 linear feet and temporarily impact 0.11 acre of waters of the United States.

PROJECT LOCATION:

Section 12, Township 14 North, Range 7 West, MDB&M

Latitude: 39.070° and Longitude: -122.584°

PROJECT SCHEDULE:

8 May 2024 through 31 October 2024

APPLICATION FEE RECEIVED:

An application fee of \$2,734.00 was received on 22 May 2023. The remaining application fee balance of \$3,601.00 was received on 23 August 2023.

The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as category A - Fill & Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

County of Lake
Chalk Mountain Road over North Fork
Cache Creek Bridge (No. 14C-0048) Replacement Project

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If you have any questions regarding this Notice of Applicability, please contact Peter Minkel by phone at (916) 464-4684 or by email at PeterG.Minkel@waterboards.ca.gov.

Original Signed by Anne Walters for:
Patrick Pulupa
Executive Officer

Enclosure: State Water Board Certification of the 2021 Nationwide Permits General
Water Quality Certification and Order

cc: [Via email only]

Christy Morgan (SPK-2023-00452)
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