



STATE OF CALIFORNIA
DEPARTMENT OF FISH AND WILDLIFE

GAVIN NEWSOM, Governor
MEGHAN HERTEL, Director

Region 1- Northern
601 Locust Street
Redding, CA 96001
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wildlife.ca.gov

To:
Office of Land Use and Climate Innovation
[CEQA Submit](#)

NOTICE OF EXEMPTION

Project Title: Salmon Creek Bank Stabilization Project (Notification of Lake or Streambed Alteration, No. EPIMS-SHA-66597-R1)

Project Location (Shasta County): The Project is located on Salmon Creek at T31N, 04W, Section 2 of the Enterprise 7.5-minute United States Geological Survey (USGS) quadrangle, Shasta County Assessor's Parcel Number (APN) 111-280-008-000, 9550 Twin Creek Lane in Redding.

Project Description: The California Department of Fish and Wildlife (CDFW) has executed Lake and Streambed Alteration Agreement EPIMS Notification No. EPIMS-SHA-66597-R1, pursuant to Section 1602 of the Fish and Game Code to Gregg Duralia.

This project consists of the installation of rock slope protection (RSP) adjacent to Salmon Creek and is intended to stabilize approximately 323 linear feet of actively eroding streambank during high flow events. The project has been designed to minimize further bank degradation, reduce future sediment transport, and improve long-term channel and bank stability incorporating hard armoring. All RSP will be installed outside of the ordinary high-water mark (OHWM) within the primary floodplain of the stream. Existing trees will be preserved to the maximum extent possible, and erosion control measures will be installed in all disturbed areas. Stabilization efforts are designed to prevent encroachment upon the floodplain.

Bank stabilization will consist of 299 cubic yards (CY) of ¼ ton or 263 CY of Class IV (D50 of 15") RSP and 144 CY of Backing No. 2 RSP, installed over non-woven geotextile fabric within an excavated trench. The trench will be located approximately 7 feet outside of the OHWM, sized approximately 6 feet deep with a minimum base width of 2 feet, with 1.5:1 side slope. The trench will be excavated to a minimum of 1 foot below the channel bed to prevent

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future bank undermining, resulting in approximately 479 CY of excavated soil. RSP sizing follows the California Bank and Shore Rock Slope Protection Design report and the Highway Design Manual using a design velocity of 10 ft/s based on input from Pacific Hydrologic, Incorporated.

Following grading and RSP installation, disturbed areas will be revegetated using sterile, weed free erosion control seed. The project will be monitored for five years to ensure the structure is performing as intended, no substantial erosion is occurring, and the site has stabilized. All work shall occur during dry conditions.

Public Agency Approving Project: CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE

Person or Public Agency Carrying Out Project:

Gregg Duralia
Salmon Creek Bank Stabilization Project
greggdura@gmail.com
9550 Twin Creeks Lane
Redding, CA 96003

Exempt Status:

☒ Categorical Exemption.

Class 4, Code of Regulations, title 14, section 15304. Minor public or private alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes.

Reasons why project is exempt: The Project consists of minor grading and excavation which does not remove healthy, mature scenic trees.

CDFW Contact Person: Matthew Mitchell, Senior Environmental Scientist (Specialist) 530-782-2942, matthew.mitchell@wildlife.ca.gov

DocuSigned by:
Adam McKannay
Signature: BE359DC694B14AE... Date: 10/19/2026

Adam McKannay, Habitat Conservation Environmental Program Manager

Date received for filing at LCI:



State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
Region 1 - Northern
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October 19th, 2026

ATTACHMENT TO NOTICE OF EXEMPTION
Salmon Creek Bank Stabilization Project
Lake or Streambed Alteration Agreement, No. EPIMS-SHA-66597-R1

The California Department of Fish and Wildlife (CDFW), through its Northern Region Habitat Conservation Program has taken final action to execute the Lake and Streambed Alteration Agreement (Agreement) between the State of California, CDFW and Gregg Duralia for activities intended to stabilize an actively eroding bank segment of Salmon Creek on Shasta County Assessor's Parcel Number 111-280-008-000. In taking its final agency action for purposes of the California Environmental Quality Act (CEQA) (Pub. Resources Code, § 21000 et seq.), CDFW executes this Agreement relying on the categorical exemption for the Class 4 Categorical Exemption. (CEQA Guidelines, §§ section 15304). The exemption relevant to the Project is discussed below.

Class 4 Categorical Exemption

CDFW finds the Project to be exempt pursuant to CEQA Guidelines section 15304, the exemption for "minor alteration of land". Class 4, as relevant here, consists of minor public or private alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes. The Project falls within the class because it involves minor grading and excavation on land with less than 10 percent slope and does not require the removal of scenic, mature trees or otherwise result in a significant effect on the environment. In brief summary, these activities include:

- Excavation of a trench approximately 323 feet in length, six feet in depth, and two feet wide located outside the active channel within the floodplain of Salmon Creek.
- Placement of up to approximately 450 cubic yards of rock slope protection material within the trench.
- The project will be monitored for five years to ensure the structure is performing as intended, no substantial erosion is occurring, and the site has stabilized.

Neither action will result in adverse effects to fish and wildlife resources with implementation of the protective measures included in the Agreement.