



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

**From:**  
Department of Fish and Wildlife  
Northern Region  
619 Second Street  
Eureka, California 95501

*Street Address:*  
1400 Tenth Street  
Sacramento, CA 95814

**Project Title:** Streambank Erosion Protection (Lake or Streambed Alteration Agreement No. 1600-2019-0198-R1)

**Project Location:** The project is approximately 0.35 miles east-southeast of Philo, on Indian Creek Road approximately 0.2 miles from the junction with SR128, in the County of Mendocino, State of California; Section 20, Township 14N, Range 14W; Mt. Diablo Base and Meridian, in the Philo, Calif. U.S. Geological Survey 7.5-minute quadrangle. Latitude 39.06319°, -123.43392°.

**Project Description:** The California Department of Fish and Wildlife has executed Lake and Streambed Alteration Agreement number 1600-2019-0198-R1, pursuant to Section 1602 of the Fish and Game Code to Johnny Phil Harding.

The project will install three log structures anchored into the bank of Indian Creek and to log piles driven into the bed of the associated side channel. These structures seek to reduce the velocity of high flow entering the side channel, provide some deflection of high flow back to the main channel, and encourage aggradation in the side channel/backwater area. These structures are an alternative to extensive rock armoring of an eroding bank.

**Public Agency Approving Project:** CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE

**Person or Public Agency Carrying Out Project:** Johnny Phil Harding

**Exempt Status:**

- Statutory Exemption. State code number
- Categorical Exemption. Type – Class 4; California Code of Regulations, title 14, section 15304.

**Reasons why project is exempt:** The project uses bioengineering techniques to reduce bank erosion and minimizes the use of imported rock. There would be no significant adverse impact on endangered, rare or threatened species or their habitat pursuant to section 15065. The project is a minor alteration to land, water, and vegetation, and does not remove any trees.

**CDFW Contact Person:** Daniel Harrington, Environmental Scientist, (707) 964-7683

*Signature:*

*Date:*

Gordon Leppig, Senior Environmental Scientist Supervisor

8/6/19

Date received for filing at OPR: \_\_\_\_\_

Governor's Office of Planning & Research

August 6, 2019

STATE CLEARINGHOUSE