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 Northern Region 619 Second Street Eureka, California 95501

Contact: Cheri Sanville Phone: 707-441-5901

Lead Agency (if different from above)
Humboldt County Dept. of Planning and Building
3015 H Street

Eureka, CA 95501 Contact: Steven Lazar Phone: 707-445-7245



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

State Clearinghouse Number: 2015102005

Project Title: Sordal Stream Crossings Project (Lake or Streambed Alteration Agreement No. 1600-2018-0318-R1)

Project Location: The project to be completed is located within the Van Duzen River watershed, approximately 6 miles east southeast of the town of Bridgeville, County of Humboldt, State of California. The project is located in Section 23, T01N, R04E, Humboldt Base and Meridian; in the Larabee Valley U.S. Geological Survey 7.5-minute quadrangle; Assessor's Parcel Number 210-071-001; latitude/longitude: 40.4415, -123.6883 at one of the stream crossings.

Project Description: The project is limited to 10 encroachments (Table 1) to upgrade failing and undersized culverts and to decommission a stream crossing. Work for these encroachments will include excavation, removal of the failing culverts, replacement with new properly sized culverts, backfilling and compaction of fill, and rock armoring as necessary to minimize erosion. For decommissioning, the stream channel will be restored.

The Notification also discloses the use of a two water wells located at Lat/Long: 40.4374, -123.6918 & 40.4400, -123.6920. These wells are presented as the sole source of water for all needs on the property. CDFW did not evaluate hydraulic connection of the wells to surface water, nor was a hydrogeologic evaluation prepared by a licensed geologist provided for CDFW review.

No other projects that may be subject to FGC1602 were disclosed. This Agreement does not retroactively permit any stream crossings, water diversions or other encroachments not described in Table 1.

Table 1. Project Encroachments with Description

ID	Latitude/Longitude	Description
Crossing-1	40.4415, -123.6883	Replace existing double-barrel 36" diameter culverts with an engineered bridge. Restore stream channel at crossing. Permittee shall provide an engineered design plan 60 days prior to construction activity for CDFW approval.
Crossing-2	40.4415, -123.6879	Replace existing 36" diameter culvert with minimum 72" diameter culvert.
Crossing-3	40.4405, -123.6883	Replace existing 24" diameter culvert with minimum 72" diameter culvert.
Crossing-4	40.4377, -123.6930	Install rock armor at inlet and outlet of existing 24" diameter culvert to prevent erosion.

ID	Latitude/Longitude	Description
Crossing-5	40.4361, -123.6962	Install rock armor at inlet and outlet of existing 18" diameter culver to prevent erosion.
Crossing-6	40.4367, -123.6959	Replace existing 48" diameter culvert with minimum 72" diameter culvert.
Crossing-7	40.4384, -123.6940	Replace existing 24" diameter culvert with minimum 84" diameter culvert.
Crossing-8	40.4392, -123.6940	Replace existing 18" diameter culvert with minimum 24" diameter culvert.
Crossing-9	40.4392, -123.6915	Remove existing 48" diameter culvert, decommission the crossing and restore the stream channel
Crossing-10	40.4418, -123.6993	Replace failed culvert with minimum 36" diameter culvert.

This is to advise that CDFW, acting as ☐ the Lead Agency / ☒ a Responsible Agency approved the above described project and has made the following determinations regarding the project pursuant to California Code of Regulations section 15096, subdivision (i):			
 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. 			
 A ☐ mitigated negative declaration / ☐ negative declaration was prepared for this project pursuant to the provisions of CEQA. 			
CDFW considered the \boxtimes mitigated negative declaration / \square negative declaration prepared by the Lead Agency for this project pursuant to California Code of Regulations section 15096, subdivision (f).			
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.			
A Statement of Overriding Considerations was not adopted by CDFW for this project.			
6. Findings were not made by CDFW pursuant to Public Resources Code section 21081, subdivision (a).			
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 related to the Lake or Streambed Alteration Agreement is available to the public for review at CDFW's regional office. Signature Cheri Sanville, Senior Environmental Scientist Supervisor			
Governor's Office of Planning & Research			

STATE CLEARINGHOUSE

Date Received for filing at OPR: __