## **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 Northern Region 601 Locust Street Redding, CA 96001

Contact: Helen Bowman



Lead Agency
City of Redding
777 Cypress Avenue
Redding, CA 96001

Contact: Amber Kelley Phone: (530) 225-4046

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

State Clearinghouse Number: 2022080410

**Project Title:** Dix Creek Culvert Replacement and Removal Project (Lake or Streambed Alteration Agreement, EPIMS-SHA-35142-R1I)

**Project Location (include county):** The project is located at Dix Creek, an intermittent tributary to the Sacramento River at Lake Redding Park in Shasta County, California; Crossing 1 is located at Latitude 40.594283, Longitude -122.401057; Crossing 2 is located at Latitude 40.595138, Longitude -122.400016; Street address 2225 Benton Drive, Redding, CA 96003; Assessor's Parcel Number 112-140-007-000.

**Project Description:** The California Department of Fish and Wildlife (CDFW) has executed Lake and Streambed Alteration Agreement, EPIMS-SHA-35142-R1I, pursuant to section 1602 of the Fish and Game Code to the project Applicant, City of Redding, as represented by Amber Kelley.

The project is limited to addressing 2017 flood damages to two culverted stream crossings on Dix Creek in Lake Redding Park. Crossing 1 consists of a 60-inch, 44-foot-long corrugated metal pipe (CMP) culvert with a cobblestone headwall and wingwall. The crossing will be repaired to pre-flood conditions. To repair the crossing, 8-feet of damaged CMP will be removed, and the remaining 36-feet of undamaged culvert will be lined with new 44-foot CMP so that 8-feet of new CMP replaces the damaged culvert. The existing, damaged inlet headwall will be removed, and a new concrete inlet headwall installed. Damages to the outlet headwall will be patched and repaired, a scour hole at the outlet will be filled with rock, and bank slopes will be restored to their original contours.

Crossing 2 consists of a 60-inch, 45-foot-long CMP culvert and dry-laid rock headwall at the outlet. The entirety of the crossing infrastructure will be permanently removed at this location, and 0.01 acres of open channel will be restored. Work will involve removing the transportation crossing, embankment material, rock headwall, log rails, conduit, and the 45-foot long, 60-inch CMP.

Restoration involves grading the area to match existing stream contours and applying erosion control using a native seed mix. Three trees will be removed in association with Project activities.

## **Notice of Determination**

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This is to advise that CDFW, acting as a Responsible Agency, approved the above-described project on January 31, 2023, 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 environm effects within CDFW's permitting jurisdiction as a Responsible	
2.	CDFW considered the $\boxtimes$ mitigated negative declaration / $\sqsubseteq$ the Lead Agency for this project pursuant to California Code subdivision (f).	negative declaration prepared by
3.	Mitigation measures ⊠ were / ☐ were not made a condition	n of CDFW's approval of the project.
4.	A mitigation reporting or monitoring plan $\square$ was / $\boxtimes$ was no	at adopted by CDFW for this project.
5.	A statement of overriding considerations was not adopted by	CDFW for this project.
6.	Findings were not made by CDFW pursuant to California Co	de of Regulations section 15091.
The $\boxtimes$ mitigated negative declaration / $\square$ 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 project approval as Responsible Agency is available at CDFW's regional office.		
Signa	ture Cart Babcock	Date: <sup>1/31/2023</sup>
Curt B	Babcock, Interior Habitat Conservation Program Manager	
Date F	Received for filing at OPR:	