

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: 2024120943

Project Title: Flume 48 Utility and Infrastructure Replacement Project

Lead Agency: El Dorado Irrigation District

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Project Location: Pollock Pines El Dorado County
City *County*

Project Description (Proposed actions, location, and/or consequences).

The Project would replace approximately 448 linear feet of an existing wooden flume (i.e., Flume 48), which is highly susceptible to damage from wildfire and other natural hazards, with a more durable ignition resistant concrete conveyance structure (i.e., U-shaped concrete canal). The Project requires the removal and replacement of approximately 448 linear feet of wooden flume, spillway, wooden substructure, and a historic hand-stacked rock wall. Construction of a new water conveyance structure that involves construction of a rock wall with a cast-in-place reinforced concrete U-shaped canal built on a Mechanically Stabilized Earth (MSE) bench. Construction of the Project is scheduled to occur during the District's annual canal maintenance outage, which typically occurs annually from October through December. The Project would be completed over the course of two annual outages, with construction being suspended during the regular operational period of the canal (mid-December through September).

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The project would have potentially significant impacts on Air Quality, Biological Resources, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Hazards and Hazardous Materials, Hydrology and Water Quality, Tribal Cultural Resources, and Wildfire. The following mitigation measures would be implemented: AIR-1: Develop and Implement a Dust and Emissions Control Plan, BIO-1: Conduct a Biological Resources Training to All Staff That Will be On-site During Project Activities, BIO-2: Avoid or Minimize Impacts to Special-Status Bird Species, Nesting Raptors, and Other Migratory Birds Protected under the MBTA and FGC CUL-1: Document the Flume 48 Rock Wall (P-09-000599/ELD-511H), CUL-2: Conduct Preconstruction Cultural Resource Awareness Training, CUL-3: Address Previously Undiscovered Historical and Archaeological Resources, CUL-4: Avoid Potential Effects on Undiscovered Burials, GEO-1: Prepare and Implement a SWPPP and BMPs to Reduce Erosion, HAZ-1: Prepare and Implement a Hazardous Materials Release Prevention Plan, WILD-1: Prepare and Implement a Fire Safety Plan, TRIB-1: Implement Best Management Practices to Reduce or Avoid Impacts on Tribal Cultural Resources, TRIB-2: Conduct Preconstruction Tribal Cultural Resource Awareness and Sensitivity Training, and TRIB-3: Address Previously Undiscovered Tribal Cultural Resources.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

N/A

Provide a list of the responsible or trustee agencies for the project.

State Water Resource Control Board
Office of Historic Preservation