

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 #: N/A

Project Title: Marsh Creek Reservoir Restoration and Total Mercury Reduction Project

Lead Agency: Contra Costa County

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Project Location: Unincorporated (near City of Brentwood) Contra Costa
City *County*

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

The multi-benefit Marsh Creek Reservoir Restoration and Total Mercury Reduction Project (project) would improve the flood capacity of the Marsh Creek Reservoir (Reservoir), improve water quality, enhance the ecosystem, and increase the value of public recreation in the area. The project is located approximately 0.3 miles southeast of Marsh Creek Road and Vineyards Parkway, 0.7 miles south of Highway 4, near the City of Brentwood, Unincorporated Contra Costa County. The project would excavate excess accumulated sediment and debris from the wet pool of the Reservoir, dry the removed material, dispose of the material onsite, create a high flow diversion, restore habitat, clean and maintain the existing primary outfall/operate the gate, and install cattle exclusion fencing.

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

Implementation of the project would result in potentially significant impacts to air quality, biological resources, cultural resources, greenhouse gas emissions, hazards and hazardous materials, tribal cultural resources, and wildlife; however, implementation of mitigation measures would reduce all potentially significant impacts to less-than-significant levels. Mitigation measures include the implementation of: basic and enhanced best management practices as required by the Bay Area Air Quality Management District, (when feasible) to reduce construction-related fugitive dust and greenhouse gas emissions; worker environmental awareness training program and various species surveys, avoidance, best management practices, and minimization measures to protect biological resources; establishing environmentally sensitive areas, archeological and Native American monitoring, inadvertent discovery procedures, cultural awareness training, and heavy equipment limitations to protect cultural and tribal cultural resources and human remains; and best management practices and fire safety plan to protect workers from wildland fire exposure during construction and controlled burns.

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

There are no issues or areas of controversy.

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

- U.S. Army Corps of Engineers
- U.S Fish and Wildlife Service
- California Department of Fish and Wildlife
- California Department of Fish and Wildlife
- Central Valley Regional Water Quality Control Board
- State Water Resources Control Board
- California Office of Historic Preservation
- East Contra Costa County Habitat Conservancy
- California State Parks
- Pacific Gas & Electric
- Bay Area Air Quality Management District