

# 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 #: \_\_\_\_\_

Project Title: Alamo Creek Bank Stabilization and Flood Management Pilot Project

Lead Agency: Zone 7 Water Agency (Alameda County Flood Control and Water Conservation District, Zone 7)

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Project Location: Dublin Alameda  
*City* *County*

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

The main purpose of this Project is to implement an ecologically uplifting approach to flood management that will reduce erosion, restore aquatic and riparian habitat, and promote public recreation. This project will also serve as a pilot project for wider use throughout Zone 7's system. The Project includes combinations of habitat uplift and bank stabilization features, collectively referred to as 'modules.' Module designs will direct flows to the center of the channel and away from the banks and revegetate the banks with native plant species. The Project will reduce bank erosion caused by high turbulence and flows down Alamo Creek, thereby enhancing flood protection by maintaining the flood control channel. Reduced toe scour and bank erosion will also reduce fine sediment inputs to the creek and improve downstream water quality.

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

Construction is expected to result in temporary impacts such as local noise impacts. These are limited to the time of construction only. The project includes mitigation measures to reduce noise impacts including adhering to local city noise ordinances and to provide noise barriers.

Construction in waterways has some potential to impact biological resources including fish, frogs, pond turtles, and birds nests. The project includes mitigation measures to avoid or reduce such impacts, including pre-construction surveys, equipment inspections, environmental awareness training, and onsite biological monitoring. Specific mitigations for impacts to riparian and aquatic habitat will be negotiated with state and federal environmental regulatory agencies. The project includes modules that are expected to be a net benefit to watershed ecology including new riparian vegetation.

Impacts to cultural, geological, and paleontology resources are not expected; however, measures are included in the event of inadvertent discovery.

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

The project is not expected to be controversial since flood protection is important to agencies and to the public alike. I

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

The project will require environmental authorizations (permits) from California Department of Fish and Wildlife, Regional Water Quality Control Board, and US Army Corps of Engineers.