## **Yuba IRWMP - RD 784-01**

# **Project Short Form<sup>1</sup>**

Please fill out the following information to the best of your ability/knowledge. Once the project has been received and a preliminary review completed, the project team will work with you to develop additional information.

### **Project Sponsor Contact Information**

Lead Agency/Organization	Reclamation District 784
Name of Primary Contact(s)	Steven L. Fordice
Mailing Address	1594 Broadway, Arboga, California 95961
Email Address	steve@rd784.org
Phone (###) ###-####	530-742-0520
Project	
Partners/Collaborators	

### **General Project Information**

Project Title	Acquisition of Landside Urban Levee Maintenance Corridors
Project Total Budget, based	\$5.65 Million
on current knowledge	
Project Funding Match, if	The RD784 Urban Levee System serves two Disadvantaged Communities
any	(Linda and Olivehurst) as well as industrial and commercial
	infrastructures, schools, community medical facilities throughout the
	basin.
Total Project Funding	\$5.65
Request	
Can a detailed cost	Yes
estimate be provided upon	
request?	
Project Location (map if	Landside of the Urban Levee
available)	
City/Community	Linda, Olivehurst, Plumas Lake
Watershed/subwatershed	Yuba River
Groundwater Basin	Yuba Groundwater Basin, South Yuba Sub-basin
Project Type	Conceptual
(highlight in gray all that	Feasibility Study
apply)	Study/Assessment
	Planning
	Engineering/Design
	Permitting
	CEQA/NEPA
	Facility Construction Restoration
	Monitoring
	Best Management Practices
	Acquisition
	Demonstration/Pilot Project
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<sup>&</sup>lt;sup>1</sup> Completed Project Short Forms should be sent via email to Katie Burdick at <u>admin@burdico.net</u> <u>and</u> Elizabeth Herrera at <u>Elizabeth.herrera@fishsciences.net</u>

#### **Project Description**

Write a narrative briefly describing the project components and/or characteristics (maximum of 300 words).

California Title 23, the California Urban Levee Design Criteria and the United States Army Corps of Engineers regulations (Public Law 84-99) all require the acquisition either in fee or easement of landside maintenance corridors needed to patrol and if necessary, flood fight. In the past, land rights were not obtained in many areas. The cost to comply with Maintenance Corridor regulations as mandated through California Title 23 and Public Law 84-99 is well beyond the financial capability of Yuba County or Reclamation District 784.

The purpose of this project is to acquire land for maintenance corridors in areas where the district is currently non-compliant with the aforementioned state and federal regulations. In particular, this project aims to acquire properties in the Silverwood Estates residential neighborhood that is abutted by the Yuba River South Levee and other urban levee areas where no land rights were obtained, and no maintenance corridor was established. This project would substantially enhance flood protection throughout the urban basin.

The urban basin serves two Disadvantaged Communities as well as other vital infrastructures and communities.

#### I. Project Rationale/Issues Statement

Briefly describe the need for the project and the desired outcomes/deliverables (maximum of 200 words).

This project enhances flood management and protects water conveyance, several wastewater management and ground water recharge facilities that serve Linda and Olivehurst, two disadvantaged communities. The project, additionally, ensures compliance with state and federal flood management regulations, maintaining the district's eligibility for federal assistance for flood preparedness, emergency response and rehabilitation. The project specifically addresses the following regional issues:

- Improving flood management;
- Ensuring regulatory compliance;
- Adapting to climate change.