

Yuba IRWMP – RD784-16

Project Short Form¹

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)	Patrick Meagher
Mailing Address	1594 Broadway, Arboga, CA 95961
Email Address	Patrick@rd784.org
Phone	(530) 308-4152
Project Partners/Collaborators	None

General Project Information

Project Title	RD784 Backhoe Replacement
Project Total Budget, based on current knowledge	\$150,119.44
Project Funding Match, if any	None
Total Project Funding Request	\$150,119.44
Can a detailed cost estimate be provided upon request?	Yes – See attached
Project Location (map if available)	N/A
City/Community	Arboga
Watershed/subwatershed	Yuba
Groundwater Basin	
Project Type (highlight in gray all that apply)	Conceptual Feasibility Study Study/Assessment Planning Engineering/Design Permitting CEQA/NEPA Facility Construction Restoration Monitoring Best Management Practices Acquisition Demonstration/Pilot Project

¹ Completed Project Short Forms should be sent via email to Katie Burdick at admin@burdico.net **and** Elizabeth Herrera at Elizabeth.herrera@fishsciences.net

Project Description

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

RD 784 needs to purchase a new backhoe to use for district maintenance and repairs. The District's existing equipment adequately meets their needs, however, is aging. RD 784 has included a quote for a Caterpillar Backhoe Model 420, which includes all standard equipment, plus additional required specifications (listed on the attached quote). Although the quote is for a Caterpillar backhoe, any other comparable make (with required specifications) would be sufficient to meet the District's needs.

I. Project Rationale/Issues Statement

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

RD784 heavily relies on the use of a backhoe for heavy maintenance work, including removal of obstructions out of drainage laterals, removal of heavy brush, concrete block transport and placement, erosion repairs on levees, and miscellaneous emergency uses. RD784 currently owns a 2003 backhoe, which is regularly maintained. This equipment should be replaced before it becomes unreliable due to age.

Deliverable: Replacement of existing 2003 Backhoe with a new backhoe.