

## Yuba IRWMP – NYWD-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	North Yuba Water District (NYWD)
Name of Primary Contact(s)	Jeff Maupin, General Manager
Mailing Address	PO Box 299, Brownsville, CA 95919
Email Address	<a href="mailto:jmaupin@nywd.org">jmaupin@nywd.org</a>
Phone (###) ###-####	530-675-2567
Project Partners/Collaborators	

#### General Project Information

Project Title	Challenge Water Storage Tank Replacement
Project Total Budget, based on current knowledge	\$911,500
Project Funding Match, if any	0% - Disadvantaged Community
Total Project Funding Request	\$911,500
Can a detailed cost estimate be provided upon request?	Yes
Project Location (map if available)	
City/Community	Challenge, Yuba County
Watershed/subwatershed	Project is located in the Yuba River Watershed, but project water is diverted from the Feather River.
Groundwater Basin	Hard Rock Aquifer
Project Type (highlight in gray all that apply)	Conceptual Feasibility Study Study/Assessment Planning Engineering/Design Permitting CEQA/NEPA <b>Facility Construction</b> Restoration Monitoring Best Management Practices Acquisition Demonstration/Pilot Project

<sup>1</sup> Completed Project Short Forms should be sent via email to Katie Burdick at [admin@burdico.net](mailto:admin@burdico.net) **and** Elizabeth Herrera at [Elizabeth.herrera@fishsciences.net](mailto:Elizabeth.herrera@fishsciences.net)

## Project Description

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

The North Yuba Water District in Brownsville, California presently stores treated water in several tanks including the Challenge Tank which is a 100,000-gallon wooden structure located in the community of Challenge. Challenge is a small community in Yuba County. The tank provides approximately 230 households in this area with essential domestic water supply and water for emergency fire protection. The Challenge Tank requires replacement due to both its poor condition as well as its inadequate water supply for fire flows.

### I. Project Rationale/Issues Statement

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

The project addresses one (1) identified issue.

#### Infrastructure

This project will replace a deteriorated water storage tank that was constructed in 1966. This is urgently needed to provide a reliable water supply for both domestic use and emergency fire protection.