

**Yuba IRWMP –
CCSD – 11 - Contact Tank Replacement/Restoration - Phase 1: Preliminary Planning
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	Camptonville Community Service District
Name of Primary Contact(s)	Richard Dickard, board member
Mailing Address	13747 Moonshine Road
Email Address	rjdickard@gmail.com
Phone (###) ###-####	530.288.3479
Project Partners/Collaborators	Camptonville Water Department; Unknown Engineering Company
YWA Liaison	Scott Matyac

General Project Information

Project Title	Contact Tank Replacement/Restoration - Phase 1: Preliminary Planning
Project Total Budget, based on current knowledge	This is currently unknown. The overall costs will be determined by a study with an engineering company recommended by YWA
Project Funding Match, if any	None. CCSD Water Dept. doesn't have reserves to fund major capital improvements.
Total Project Funding Request	To be determined
Can a detailed cost estimate be provided upon request?	Yes, after engineering study noted above is funded and completed. Then additional funds would be requested for permitting and construction.
Project Location (map if available)	Camptonville water treatment plant.
City/Community	Camptonville, CA
Watershed/subwatershed	
Groundwater Basin	
Project Type (highlight in gray all that apply)	<ul style="list-style-type: none"> 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

Please select the *status* of the CEQA/NEPA/Permitting for this project:

CEQA (Select one)	Exempt - Not Started - Initial Study - EIR – Determination - Unknown if Required
NEPA (Select one)	Exempt - Not Started - Environmental Assessment - EIS – Record of Decision - Unknown if Required
Permitting (Select one)	Not Required - Not started – Identified – Consultations Complete – Application Submitted – Complete – Unknown if Required

Project Description

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

The 25-year-old 64,000-gallon, metal, disinfection (CT) tank is corroding internally at virtually all bolted floor seam joints.
A program to retrofit or replace this tank is needed.

I. Project Rationale/Issues Statement

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

Given the increasing probability of this tank failing, the existing tank needs to be retrofitted, or a new disinfection contact tank (CT) is needed to continue to deliver safe water and to meet all state and federal water treatment standards.

**Contact Tank Replacement/Restoration - Phase 1: Preliminary Planning Tasks
(for Summer 2020, if funded)**

- Using a qualified engineering firm, a preliminary engineering report will be prepared that provides alternative solutions, studies, and recommendations, each with associated estimated planning and construction costs for the CT.
- Alternatives shall include a retrofit-in-place option as well as new above or new underground CT solutions.
- Preliminary CEQA/NEPA studies will be prepared outlining all requirements for final planning and construction.
- Prepare 30% preliminary drawings

