Yuba IRWMP – OPUD-10

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	Olivehurst Public Utility District
Name of Primary Contact(s)	Christopher Oliver, Public Works Engineer
Mailing Address	1970 9 th Ave, Olivehurst, CA 95961
Email Address	<u>coliver@opud.org</u>
Phone (###) ###-####	530-743-8573
Project	
Partners/Collaborators	

General Project Information

Project Title	South Yuba County Wastewater Project
Project Total Budget, based	~\$27 Million
on current knowledge	
Project Funding Match, if	
any	
Total Project Funding	~\$27 Million
Request	
Can a detailed cost	Yes
estimate be provided upon	
request?	
Project Location (map if	Attached
available)	
City/Community	Olivehurst/South Yuba County
Watershed/subwatershed	
Groundwater 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

¹ 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).

In response to growth in Southern Yuba County ,this project will consist of running new force and gravity lines from the existing WWTF down McGowan Road to the corner of Rancho Road and Forty Mile Road. The Collection system would then run down both Rancho Road and Forty Mile Road (see attached map). The new collection system would also potentially allow connections to existing homes where sewer connection is not currently feasible. In order to accommodate extra flow and minimize potential SSOs, improvements would be done to lift stations near the WWTF and pipes would be oversized.

I. Project Rationale/Issues Statement

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

As the county continues to expand further south, the need for water and sewer infrastructure grows. This project aims to deliver a collection system capable of serving future development in the south county, with backbone infrastructure being constructed down Rancho Road and Forty Mile Road. This would reduce future costs associated with connecting new developments since infrastructure would be much closer. The project also aims to reduce sanitary sewer overflows by improving existing lift stations and oversizing where necessary.