

Yuba IRWMP – YC-04 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 | Yuba County |
| Name of Primary Contact(s) | Daniel Peterson |
| Mailing Address | 915 Eighth Street, Suite 125, Marysville, CA 95901 |
| Email Address | dpeterson@co.yuba.ca.us |
| Phone (###) ###-#### | 530-749-5642 |
| Project Partners/Collaborators | |

General Project Information

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|--|--|
| Project Title | Olivehurst Pump Station |
| Project Total Budget, based on current knowledge | \$25,000 |
| Project Funding Match, if any | Possible Disadvantaged Community Waiver |
| Total Project Funding Request | \$25,000 |
| Can a detailed cost estimate be provided upon request? | This is an approximate estimate only. If project moves forward for funding, a cost estimate will be provided by the RD784 Contracted Security Firm which currently monitors other areas within the District/County. |
| Project Location (map if available) | Plumas Arboga Road @Hwy 70 |
| City/Community | Plumas Lake |
| Watershed/subwatershed | |
| Groundwater Basin | Yuba Groundwater Basin – South Yuba sub-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).

Installation of two types of security surveillance cameras: One Sonitrol PTZ (Point, Tilt, Zoom) security camera and one Night Hawk motion sensor security camera to enable personnel to capture video and still photo footage of the area to enhance security as well as provide remote monitoring of the pump station equipment and surrounding conditions, especially during flood season. The cameras would be part of an existing CCTV system already in place.

I. Project Rationale/Issues Statement

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

The site is vulnerable to theft and vandalism. The project would enhance security with new features such as a CCTV camera and a motion activated camera-based intrusion alarm notifications. This pump station lifts water out of the Clark Lateral at the East end and into the Western Interceptor Canal. This pump station protects farmland, commercial, government and residential properties including the Olivehurst/Arboga communities. The project enables more site monitoring (Remotely) thus ensuring mechanical components (Pumps, Electrical Panels, etc.) remain secure and in functioning order, especially during flood season.