

## Yuba IRWMP – TRLIA-02

### 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       | TRLIA                            |
| Name of Primary Contact(s)     | Paul Brunner, Executive Director |
| Mailing Address                | 1114 Yuba St. Suite 18           |
| Email Address                  | pbrunner@co.yuba.ca.us           |
| Phone (###) ###-####           | 530-749-7841                     |
| Project Partners/Collaborators | Yuba County, YWA, MBK Engineers  |
|                                |                                  |

#### General Project Information

|  |   |
|--|---|
| Project Title  | Hallwood – Flood Risk Reduction   |
| Project Total Budget, based on current knowledge       | \$6,211,000   |
| Project Funding Match, if any                          | \$0   |
| Total Project Funding Request                          | \$6,211,000   |
| Can a detailed cost estimate be provided upon request? | Yes   |
| Project Location (map if available)                    |   |
| City/Community   | Hallwood  |
| Watershed/subwatershed                                 | Yuba River Watershed  |
| Groundwater Basin                                      | North Yuba Subbasin   |
| Project Type (highlight in gray all that apply)        | Conceptual<br>Feasibility Study<br>Study/Assessment<br>Planning<br>Engineering/Design<br>Permitting<br>CEQA/NEPA<br>Facility Construction<br>Restoration<br>Monitoring<br>Best Management Practices<br>Acquisition<br>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).

Design and construction of a long-term alternative for the Yuba North Training Wall (NTW) to provide flood risk reduction to the community of Hallwood. Recently, a long-term alternative analysis has been completed. Project components considered for implementation may include grading and earthwork operations to restore the NTW to a stable configuration.

### **I. Project Rationale/Issues Statement**

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

High water events in 2017/18 caused localized flooding due to the changes in the Yuba North Training Wall configuration. YWA conducted an analysis on available data to characterize the changes to the NTW over the past number of years. As a result, a change was observed to the geometry of the NTW. On a short-term basis, an interim repair was designed and implemented by Teichert Aggregates until long term solution is developed.

The requested funding will support design, permitting, and construction of a long-term alternative.