

Yuba IRWMP – YC-28

Project Solicitation Form

Project Sponsor Contact Information

Lead Agency/Organization	Yuba County
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Project Partners/Collaborators	

General Project Information

Project Title	Garden Avenue Safe Routes to School Project
Project Total Budget, based on current knowledge	\$4,500,000 total budget, of which \$1,830,000 is drainage. Cost breakdown: Construction \$4,100,000, Construction Engineering [CE] \$400,000, CE for drainage = \$150,000
Project Funding Match, if any	\$2,500,000 (SACOG Regional ATP Grant)
Total Project Funding Request	\$1,800,000 for drainage component construction and CE
Can a detailed cost estimate be provided upon request?	Yes
Project Location (map if available)	Garden Avenue, in unincorporated West Linda, CA. Map available, see attachment.
City/Community	Unincorporated Yuba County, Community of West Linda
Watershed/subwatershed	West Linda
Groundwater 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

Project Description

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

The proposed project constitutes a significant step in providing a comprehensive drainage system for the community of West Linda. This is both a flood prevention and water quality project that will provide much needed drainage facilities along Garden Avenue in the community of West Linda. Most of the streets in West Linda are two-lane roads with no curb, gutter, sidewalk, or drainage facilities. During rain events, water typically ponds in yards and along roadways until it infiltrates into the ground. Project scope includes PA&ED, PS&E, and construction funding for storm drain piping, curbs, gutters, and sidewalks.

The primary benefit is providing drainage for this residential neighborhood along with sidewalks for children walking to school. This project is currently in the design phase. The project area is a DAC neighborhood. The entire project falls within County-owned rights-of-way.

I. Project Rationale/Issues Statement

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

Gold miners established the community of Linda in 1850, during the California Gold Rush. The settlers did not plan development, but rather constructed streets and buildings over the ensuing decades on a piece-meal basis. For this reason, the older Linda community neighborhoods (especially those neighborhoods west of State Highway 70) lack proper drainage facilities. FEMA has mapped portions of West Linda as *Special Flood Hazard Areas* (i.e., within the "100-year" floodplain) due to localized flooding and the lack of drainage facilities. This area is also under an NPDES permit requirement to install trash capture BMPs to improve water quality.

The proposed project constitutes an incremental step in rectifying the lack of a comprehensive drainage system. The desired outcome of the project is to reduce localized flooding and improve water quality. The proposed retention basin will serve as both a peak-flow attenuation basin and a water quality basin.

The proposed project area falls within Census Tract 61150404. According to CalEnviroScreen 3.0, Census Tract 61150404 qualifies as an SB 535 Disadvantaged Community. The median household income for Census Tract 404 is \$30,210, which qualifies West Linda as being within the most severe category for Disadvantaged Communities.