

PENNGROVE AREA & RAILROAD AVE. IMPROVEMENTS



PROJECT SPONSOR

County of Sonoma Department of Transportation and Public Works

PROJECT FACT SHEET

EXPENDITURE PLAN DESCRIPTION

Reduce traffic congestion in and around the town of Penngrove. Provide access to Highway 101 at Railroad Avenue Interchange.

MEASURE M PROGRAMMING CAPACITY

A total of \$1.95 million of the \$19 million in Measure M – LSP identified in the Measure M Expenditure Plan has been programmed (\$17.05 Million remaining).

STAKEHOLDERS:

Penngrove

Cotati

Rohnert Park

Santa Rosa

Petaluma

Caltrans

PROJECT STATUS / SCHEDULE

Phase	TOTAL	MEASURE M-LSP	Other	NEED
0	\$700	\$200	\$500	\$0
1	\$4,000	\$750	\$1,070	\$2,180
2	\$50,000	\$1000	\$0	\$49,000
3	\$2,800	\$0	\$550	\$2,250
4	\$5,500	\$0	\$750	\$4,750
TOTALS	\$63,000	\$1,950	\$2,870	\$58,180

PROJECT DETAILS

The County has implemented a phased delivery schedule for the Penngrove Improvements as detailed below.

PHASE 0 – ORIGIN/DESTINATION STUDY AND TRAFFIC OPERATIONAL STUDIES

The first phase of this project entailed updating traffic volumes and determining origin and destination of those vehicles traveling through the community of Penngrove. The origin/destination (O/D) study report has been completed. Such information could be used to develop a cost sharing formula for surrounding “contributing” jurisdictions. The next step is to conduct a traffic operational study.

PROJECT STATUS / SCHEDULE

[The Origin/Destination Study has been completed.](#) Traffic operational studies have not yet begun.

PHASE 1 – INTERSECTION IMPROVEMENTS AT ADOBE ROAD AND MAIN STREET

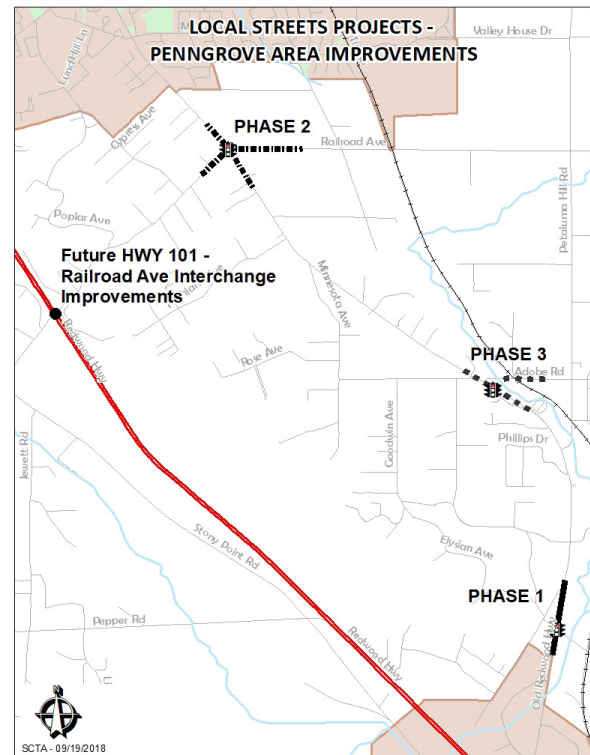
The project includes installation of a dedicated left turn lane on Main Street for vehicles turning on to the west bound lane of Adobe Road and installation of a dedicated right turn lane and acceleration lane for vehicles turning onto northbound Petaluma Hill Road. Main Street, Adobe Road and Petaluma Hill Road will be widened as needed and any additional right of way acquired. The project incorporates pedestrian and bicycle enhancements at the intersection.

PROJECT STATUS / SCHEDULE

Environmental studies and design began in 2022. Construction is anticipated to begin in 2025.

PHASE 2 – INTERCHANGE IMPROVEMENTS AT HIGHWAY 101 AND RAILROAD AVE

The project includes constructing a northbound onramp, southbound onramp, and southbound offramp to complete the existing partial interchange of Highway 101 and Railroad Avenue.



CLICK THE MAP ABOVE TO VIEW A LARGER VERSION.



SONOMA COUNTY TRANSPORTATION AUTHORITY

SONOMA COUNTY TRANSPORTATION AUTHORITY
411 KING STREET SANTA ROSA, CA 95404
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PHASE 3 – INTERSECTION IMPROVEMENTS AT OLD REDWOOD HWY N. AND GOODWIN/ELY RD

The project includes signaling the intersection of Old Redwood Highway North and Goodwin/Ely Road. The project will add ADA ramps and landings, install crosswalks, include pedestrian phases as part of the intersection controls, and maintain bike lanes.

PROJECT STATUS / SCHEDULE

Environmental studies will begin in 2023.

PHASE 4 – INTERSECTION IMPROVEMENTS AT OLD REDWOOD HWY N. AND RAILROAD AVE

The project includes realigning and signaling the intersection of Old Redwood Highway North and Railroad Avenue. The project will add ADA ramps and landings, install crosswalks, include pedestrian phases as part of the intersection controls, and maintain bike lanes.

PROJECT STATUS / SCHEDULE

Environmental studies will begin in 2023.



Old Redwood Highway in Penngrove



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