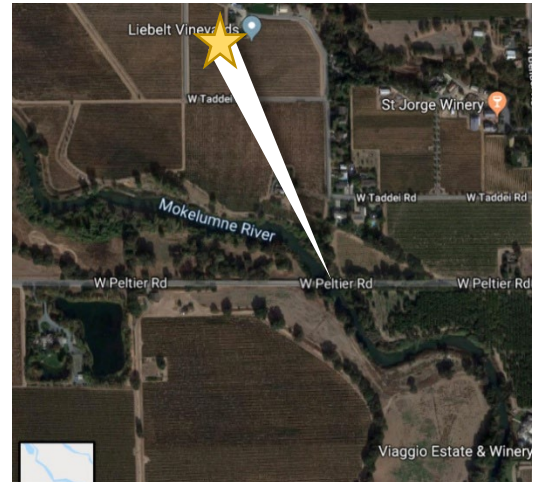


Peltier Road Bridge Replacement Project Across Mokelumne River

Fact Sheet



PROJECT DESCRIPTION

The Peltier Road Bridge spans 905 ft. across Mokelumne River connecting Interstate 5 and Route 99 within the rural agricultural zone near the City of Lodi in the unincorporated area of San Joaquin County. The bridge was originally built in 1947, rehabilitated in 1973 and received a seismic retrofit in 1996.

The County is planning to replace the aging bridge. The replacement structure will be a two-lane bridge, similar to the existing bridge, with the exception of the steel truss and the 18'-6" alignment shift to the north to accommodate traffic during construction. The approach roadway grade and bridge deck elevation will be raised approximately 4' at the main span over the river to meet hydraulic requirement set by Central Valley Flood Protection Board, an agency that has jurisdiction over the Mokelumne River. The bridge will also have wider shoulders to accommodate large trucks and wider farm equipment.

Benefits

Replacement Bridge will benefit the community as it will:

- Replace the aging structure with a new bridge that meets current design standards.
- Improve traffic flow and safety as the new bridge will be wider than the existing to better accommodate trucks and farm equipment.
- Provide a smoother riding surface.
- New bridge will have a life of at least 75 years and will reduce dramatically the maintenance cost much needed by the existing bridge.
- The bridge deck will be raised approximately 4 ft. to meet hydraulic clearance requirements.
- No permanent road closure will occur during construction. Peltier Road will be accessible to traffic even during construction.

Impacts

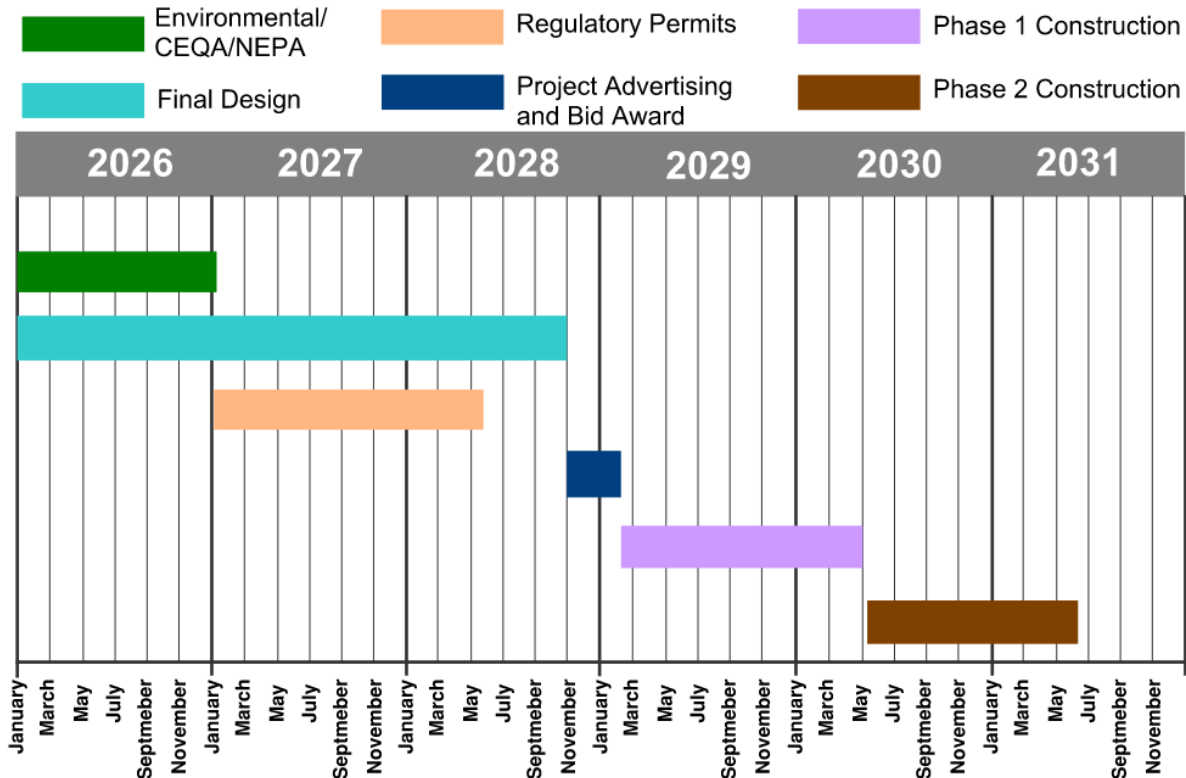
The bridge will be replaced over a two-year period with impacts on Peltier Road traffic. During the first-year construction, the northern half of the new bridge will be built. The existing bridge and Peltier Road will remain operational as usual with some traffic modifications and minor delays. During the second-year construction, traffic will be moved to the newly built northern half. Because of width constraints, traffic controls will be provided to allow two-way traffic on a single lane on the new bridge. The existing bridge will then be removed, and the southern half of the new bridge built. Since the bridge will only have one lane open for two-way traffic, it is anticipated that traffic speed will be reduced and there will be delays in commute times. The roadway and bridge construction will be completed and closed-out during the following year.

Peltier Road Bridge Replacement Project Across Mokelumne River

Fact Sheet

The proposed bridge replacement project will complete environmental clearance and obtain permits from the regulatory agencies prior to the start of construction.

PROJECT SCHEDULE



THANK YOU IN ADVANCE

San Joaquin County thanks Peltier roadway users in advance for their patience and cooperation as we continue to enhance and strengthen critical links such as this to improve and preserve safe transportation. Access to Interstate-5 and State Route-99 and safety of our infrastructure is critical for San Joaquin County and local residents. We will do all we can to minimize inconveniences over the span of this project.

CONTACT

Questions and Comments:

Dan Natividad, Public Outreach Consultant
Port City Marketing Solutions

Phone: (209) 284-4500

Email: dan@portcitymarketing.com

