

Project Contact

Tyler Llewellyn
County Project Engineer
(209) 533-5601
2 S. Green Street
Sonora, CA 95370
tllewellyn@co.tuolumne.ca.us

Wards Ferry Road crossing Deer Creek Bridge Replacement Project, Bridge No. 32C0003

Project No. 1654
Federal Project No. BRLO-5932(091)

Description

The proposed project is to replace the existing one lane bridge with a cast-in-place, prestressed reinforced concrete box girder, two lane bridge. The bridge is designated as 32C0003.

Purpose and Need

The purpose of this project is to provide the public a safe way of travel on the bridge located on Wards Ferry crossing Deer Creek. The bridge was built in 1915 and consists of one span, steel truss with concrete deck on concrete abutments and spread footings. This bridge has sufficiency rating of 35 and is considered structurally deficient.

Strategic Plan Goals

Remove bridge from the Eligible Bridge List (EBL) within California Department of Transportation (Caltrans), Structure Maintenance and Investigations Division.

Funding Sources

Federal Highway Administration (FHWA), Highway Bridge Program (HBP), and California Toll Credits - 100% funded

Total Project Cost: \$5,166,000

Current Phase

This project is currently in the preliminary engineering phase.

Anticipated Year of Construction: 2027