



MEMORANDUM
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
County of Placer

TO: Board of Supervisors

DATE: May 19, 2020

FROM: Ken Grehm, Director of Public Works
By: Kevin Shifflet, Assistant Civil Engineer

SUBJECT: Engineering / Authorization to Advertise / West Shore Pedestrian Improvements

ACTION REQUESTED

Approve project plans and specifications for the West Shore Pedestrian Improvements Project, Project No. PJ00663, at an estimated cost of \$219,758, and authorize the Director of Public Works, or designee, to advertise for construction bids.

BACKGROUND

State Route 89 along the west shore of Lake Tahoe in Placer County bisects numerous unincorporated communities and residential areas including Tahoma, Homewood, Tahoe Pines, Timberland, Pineland, Sunnyside, and Tahoe City. The highway provides access to public land including beaches on the lake side of the highway and trails and backcountry roads on the mountain side. In addition, there is a Class 1 bike path that parallels and crosses the highway several times throughout the corridor.

The Department of Public Works, under an Active Transportation Program (ATP) grant awarded in February 2018, utilized existing data and collected new data to develop an inventory of existing pedestrian crossing infrastructure, roadway accident data, highway width/geometry, and a list of the highest volume locations where pedestrians and cyclists cross the highway. This inventory formed the basis of determining locations, quantity, and type of pedestrian crossing infrastructure improvements which include various combinations of recessed crosswalk striping, crossing signage (reflective, flashing and illuminated), overhead lighting, seasonal medians, and pedestrian signals. All crossing infrastructure is designed to comply with applicable County and Caltrans construction standards including Americans with Disabilities Act (ADA) requirements.

A design report, final California Environmental Quality Act (CEQA) documentation, and detailed design have already been completed for this project. The department requests this action to finalize permitting, plans, and specifications in addition to subsequent solicitation of public bids in a timely manner for project work to be completed in 2020. Construction is anticipated to begin in the summer of 2020.

ENVIRONMENTAL IMPACT

This project is exempt from CEQA pursuant to Class 1 Existing Facilities (Guidelines § 15301) exemption. A notice of exemption was submitted to the State Clearinghouse on May 28, 2018.

FISCAL IMPACT

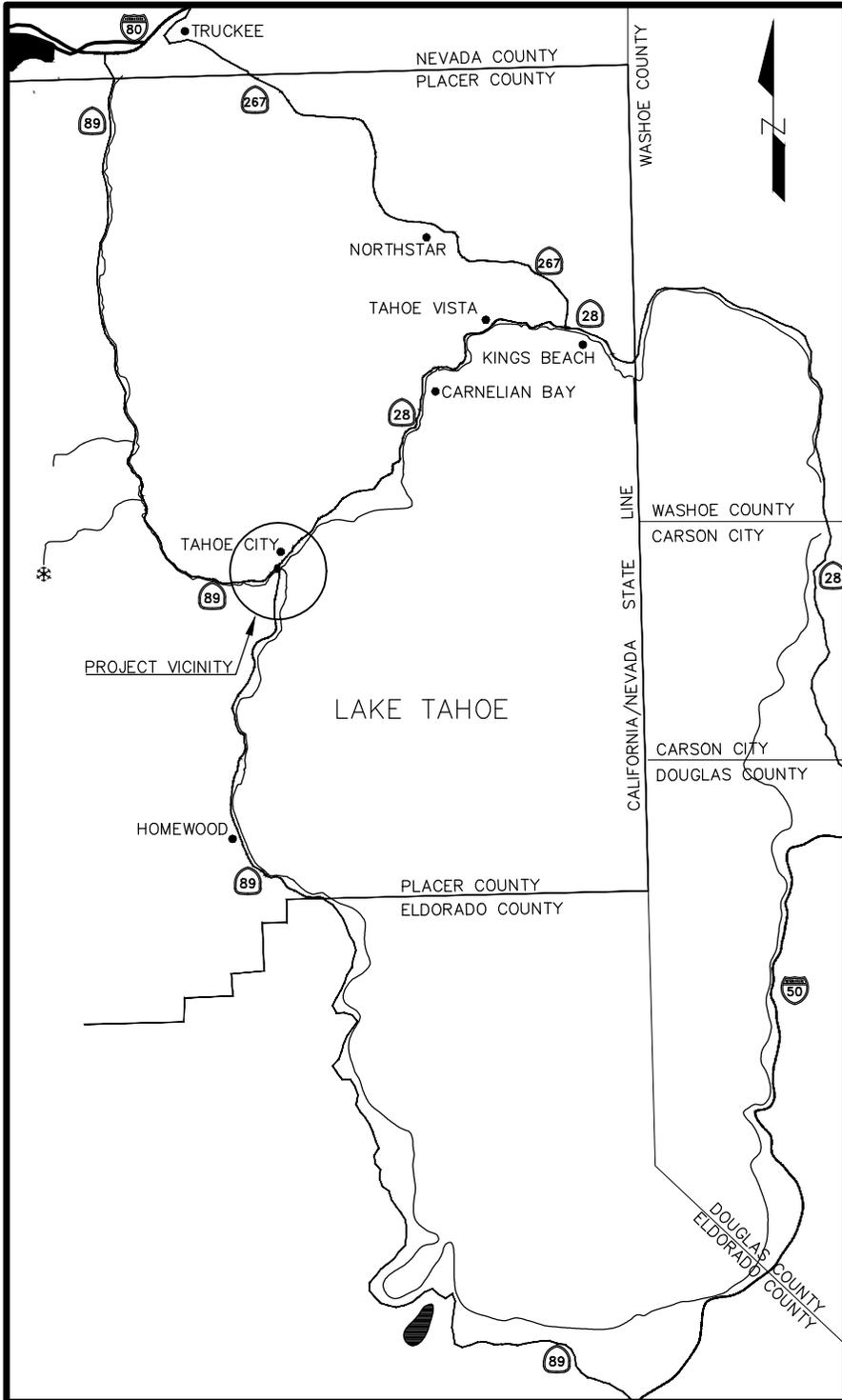
The project is budgeted in the Department of Public Works FY 2019-20 and FY 2020-21 Final and Proposed Budgets respectfully, under project PJ00663, West Shore Pedestrian Improvements and will be offset by Active Transportation Program (75%) and Transient Occupancy Tax (25%) revenues. The Transient Occupancy Tax revenues have been approved and are in hand.

ATTACHMENTS

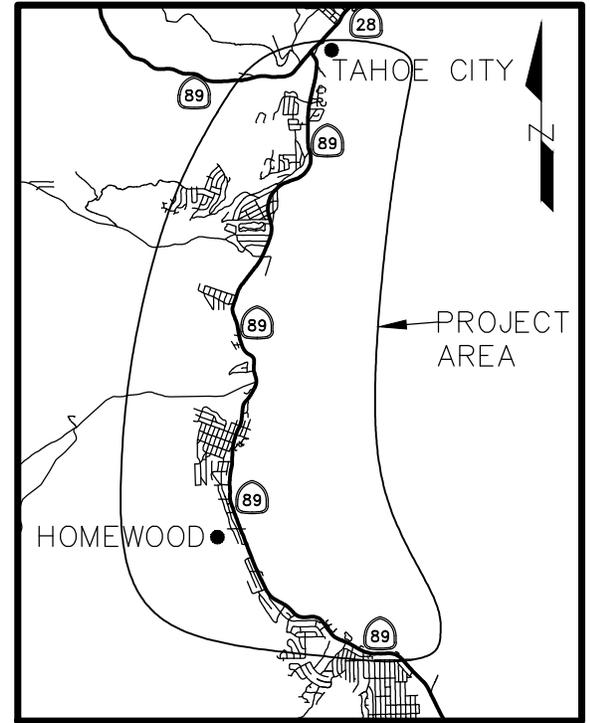
Location Map

On file with Clerk of the Board: Plans and Specifications

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VICINITY MAP
NO SCALE



LOCATION MAP
NO SCALE