

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS

DATE: April 29, 2008

FROM: KEN GREHM / PETER KRAATZ

SUBJECT: WEST SUNNYSIDE EROSION CONTROL PROJECT, CONTRACT NO. 1028

ACTION REQUESTED / RECOMMENDATION

Approve the project plans and specifications for use in bidding and construction of the West Sunnyside Erosion Control Project and authorize the Department to advertise for bids.

BACKGROUND / SUMMARY

The West Sunnyside Erosion Control Project is located on the north shore of Lake Tahoe, approximately 3 miles south of Tahoe City, in the community of Sunnyside.

The proposed improvements create infrastructure, which will provide treatment for storm water runoff, within the project limits. Proposed improvements include storm water control, conveyance of existing runoff to a newly constructed treatment basin, creation of rock lined channels, and extensive revegetation of the project area. The project will also consist of resizing drains and culverts to convey storm water runoff, and installation of sediment removal/infiltration structures to provide treatment of storm water runoff.

The project is identified in the Tahoe Regional Planning Agency's Environmental Improvement Program (EIP) as Project EIP No. 220.2. The basis for this EIP project is to improve the water quality of urban storm water runoff and protect Lake Tahoe's famed water quality.

ENVIRONMENTAL

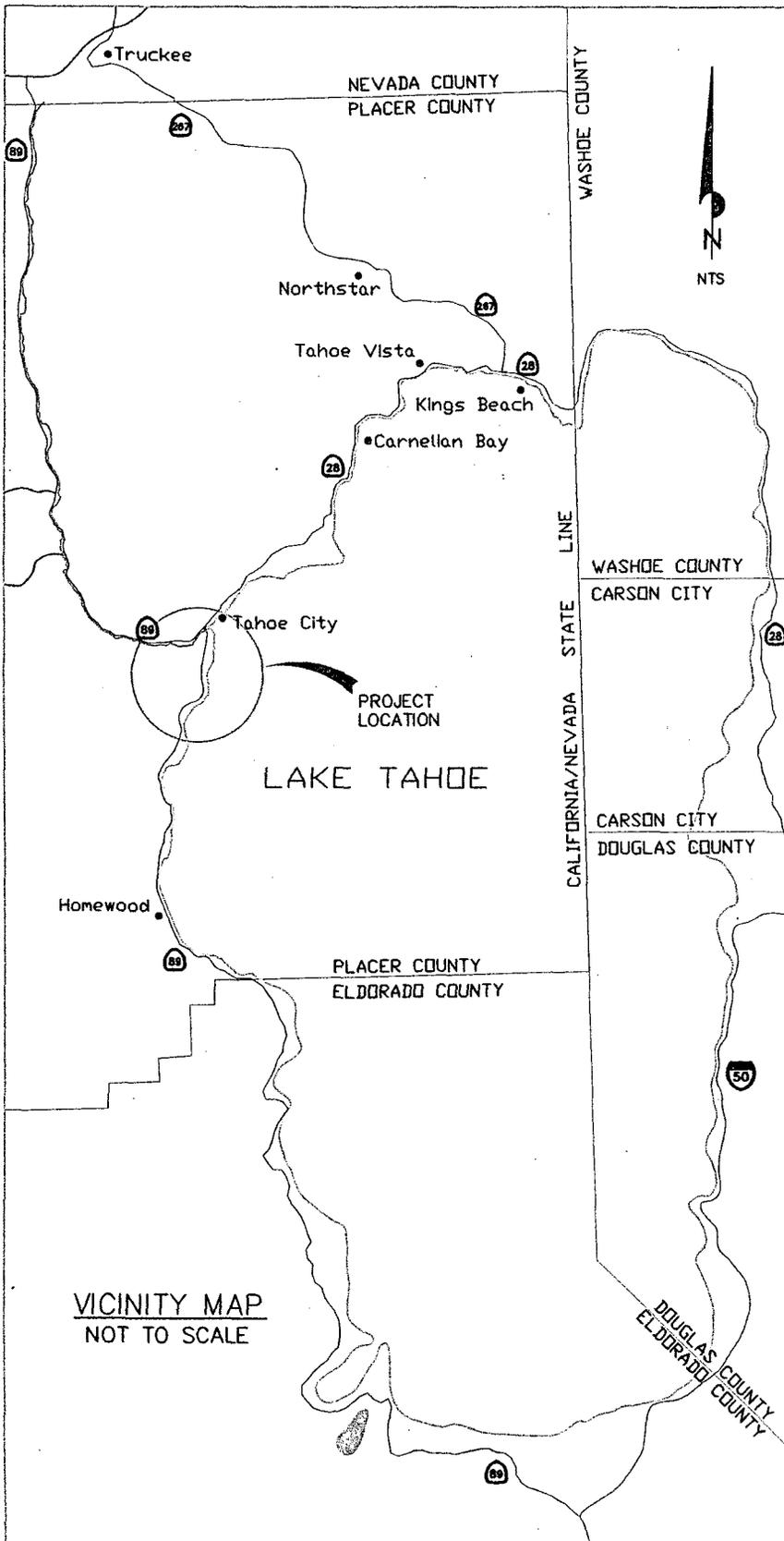
The County prepared a Mitigated Negative Declaration (MND) pursuant to the requirements of the California Environmental Quality Act (CEQA) and the Placer County Environmental Review Ordinance. The MND (EIAQ - 3350) was approved by the Board of Supervisors on January 9, 2007.

FISCAL IMPACT

The total project cost is estimated to be \$3,203,644 with construction costs estimated at \$1,969,000. The project is fully funded through erosion control grants from the U.S. Forest Service and the California Tahoe Conservancy. Funding for the construction of this project is included in the Fiscal Year 2007-08 Budget.

Attachments:
Location map

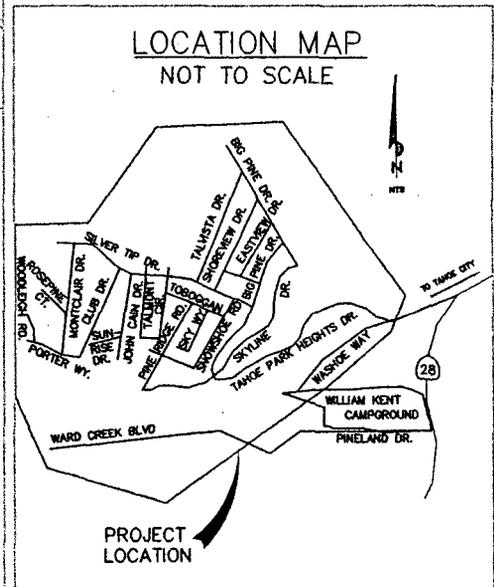
WEST SUNNYSIDE EROSION CONTROL PROJECT



VICINITY MAP
NOT TO SCALE

PLACER COUNTY
DEPARTMENT OF
PUBLIC WORKS

VICINITY AND LOCATION MAP



LOCATION MAP
NOT TO SCALE