

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS
DATE: May 8, 2012

FROM: ^{JK} KEN GREHM / PETER KRAATZ

SUBJECT: LAKE FOREST EROSION CONTROL PROJECT, AREA B (HIGHLANDS),
CONTRACT NO. 1035 -- APPROVE THE PLANS AND SPECIFICATIONS AND
AUTHORIZATION TO ADVERTISE FOR BIDS

ACTION REQUESTED / RECOMMENDATION

Approve the project plans and specifications for use in bidding and construction of the Lake Forest Erosion Control Project - Area B (Highlands) and authorize the Department to advertise for bids.

BACKGROUND / SUMMARY

The Lake Forest Erosion Control Project - Area B (Highlands) is located approximately three miles east of Tahoe City in the Highlands subdivision; generally bounded by Old Mill to the west, Village to the east, Cedarwood to the north, and State Route 28 to the south.

The proposed construction will improve existing roadside drainage facilities and provide treatment for storm water runoff within the project limits. Proposed improvements include revegetating an existing roadway shoulder, installation of rock-lined channels, sediment cans, culverts to convey storm water runoff, and installation of two sediment removal/infiltration basins 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 No10061. 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

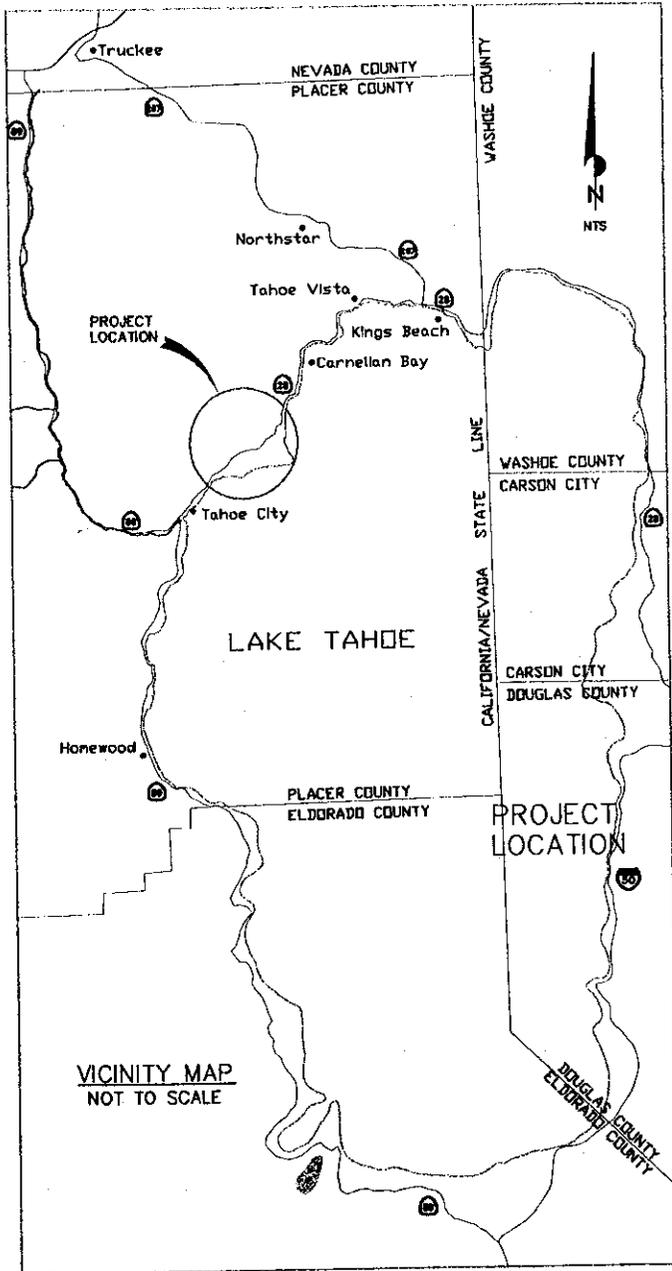
This project is categorically exempt from the provisions of CEQA under the following sections: Section 15307, Class 7; Section 15308, Class 8; and Section 15301(c), Class 1. A Notice of Exemption was posted with the County Clerk on February 23, 2006.

FISCAL IMPACT

The total project cost is estimated to be \$697,736 with construction costs estimated at \$417,974. The project is fully funded through erosion control grants from the California Tahoe Conservancy. Funding for the construction of this project is included in the 2012-13 Fiscal Year Budget.

Attachment:
Location Map

Plans and specifications are on file with the Clerk of the Board's Office.



PLACER COUNTY
DEPARTMENT OF
PUBLIC WORKS

LAKE FOREST
EROSION CONTROL PROJECT
AREA B - HIGHLANDS

VICINITY AND LOCATION MAP

