

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS  
County of Placer

TO: BOARD OF SUPERVISORS DATE: JUNE 13, 2006  
FROM: KEN GREHM / <sup>KD</sup>PETER KRAATZ  
SUBJECT: TAHOE PINES EROSION CONTROL PROJECT, CONSTRUCTION CONTRACT NO. 73246

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**ACTION REQUESTED / RECOMMENDATION**

Adopt a Resolution authorizing the Chairman of the Board to sign and approve project plans and specifications, authorizing the Department of Public Works to Advertise for Construction Bids, and authorizing the Director of Public Works to execute a construction contract with the lowest responsible bidder in an amount not to exceed \$1.3 million, and approve and sign contract change orders up to ten percent of the approved contract amount.

**BACKGROUND / SUMMARY**

The Tahoe Pines Erosion Control Project is located on the west shore of Lake Tahoe in the Tahoe Pines community. The Tahoe Pines area has been developed and contains several subdivisions. The residential developments in this area have poorly improved roadways without proper drainage facilities. Runoff from the County roads within these subdivisions potentially contributes to sediment and nutrient deposits into Lake Tahoe. St. Michael's subdivision and Skyland subdivision are broken off from the larger Tahoe Pines Erosion Control project because designs for these sub-areas can be implemented sooner than the larger project area.

The project proposes conveyance stabilization that will reduce sediment and nutrient generation at its source and reduce flow accomplished by proposed infiltration, flow dispersion treatments and flow distribution systems. The project will greatly reduce the probability of runoff and associated sediment and nutrients from reaching Lake Tahoe.

**ENVIRONMENTAL**

The County prepared a Mitigated Negative Declaration (MND) pursuant to the requirements for the California Environmental Quality Act (CEQA) and the Placer County Environmental Review Ordinance. The MND (PEAQ T20050977) was adopted by the Board of Supervisors on April 4, 2006, and a Notice of Determination was filed with the County Clerk on April 6, 2006.

**FISCAL IMPACT**

The total cost for this phase of Tahoe Pines ECP is estimated to be \$1,300,000. Complete funding for the project is proposed to be through the California Tahoe Conservancy, United States Forest Service, and Tahoe Regional Planning Agency. Funding for this multiple-year project is included in the 2005-06 and 2006-07 Fiscal Years Budgets.

Attachments:  
Resolution  
Location Map

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**Before the Board of Supervisors  
County of Placer, State of California**

In the matter of: A RESOLUTION APPROVING AND AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE THE CONSTRUCTION CONTRACT NO. 73246 IN AN AMOUNT NOT TO EXCEED \$1.3 MILLION FOR THE TAHOE PINES EROSION CONTROL PROJECT APPROVED CONTRACT AMOUNT.

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held \_\_\_\_\_ by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

\_\_\_\_\_  
Chairman, Board of Supervisors

ATTEST:  
Clerk of said Board

\_\_\_\_\_

\_\_\_\_\_

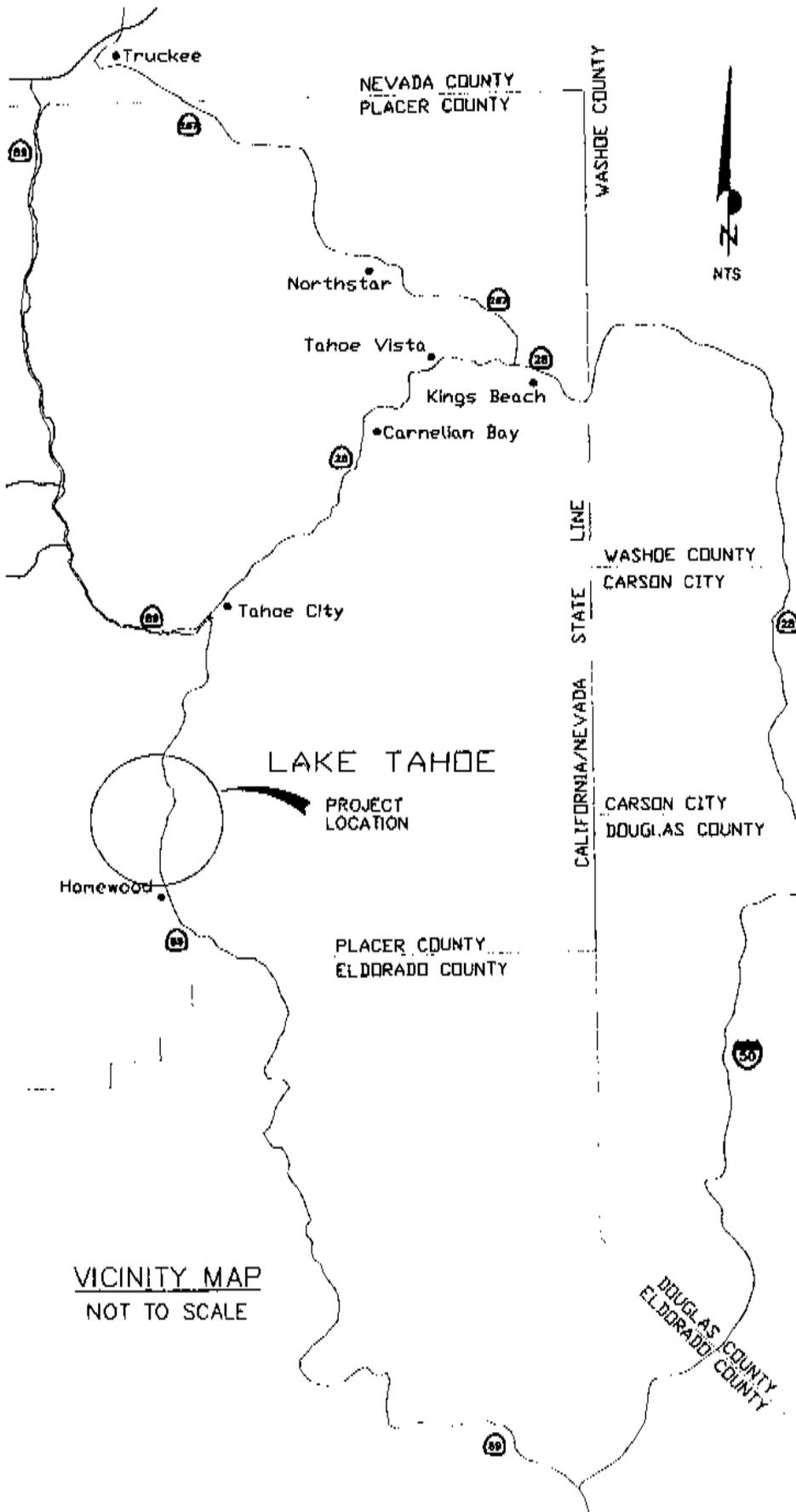
BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board approves the project plans and specifications; authorizes the Department of Public Works to advertise for Construction Bids; and authorizes the Director of Public Works to execute the Construction Contract No. 73246 not to exceed \$1.3 million for the construction of the Tahoe Pines Erosion Control Project and to approve and sign future contract amendments up to ten percent of the approved contract amount.

# EXHIBIT B

PLACER COUNTY  
DEPARTMENT OF  
PUBLIC WORKS

CALIFORNIA TAHOE CONSERVANCY  
PLANNING GRANT  
FINAL APPLICATION FOR THE  
TAHOE PINES  
EROSION CONTROL PROJECT

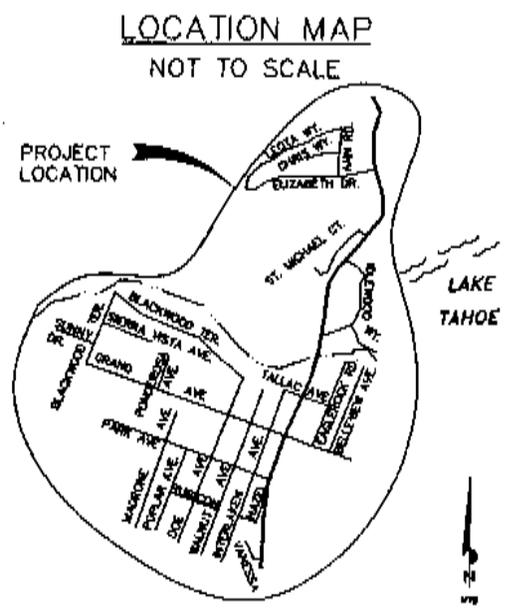
## VICINITY AND LOCATION MAP



LAKE TAHOE

PROJECT  
LOCATION

VICINITY MAP  
NOT TO SCALE



LOCATION MAP  
NOT TO SCALE

PROJECT  
LOCATION

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