

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS DATE: March 2, 2010

FROM: ^{JG} KEN GREHM / PETER KRAATZ

SUBJECT: PERMISSION TO APPROVE AND ADVERTISE PLANS AND SPECIFICATIONS FOR BROCKWAY EROSION CONTROL PROJECT, CONTRACT NO. 1024

ACTION REQUESTED / RECOMMENDATION

Approve the project plans and specifications for use in bidding and construction of the Brockway Erosion Control Project and authorize the Department to advertise for bids once project funding is secured. Federal funding is being pursued in the amount of \$650,000 that will fully fund the anticipated construction cost.

BACKGROUND / SUMMARY

The Brockway Erosion Control Project, situated on the north shore of Lake Tahoe just east of Kings Beach and abutting the California/Nevada Stateline, comprises the Brockway residential neighborhood that is predominantly linked together by a network of county maintained roads.

The proposed construction will improve existing roadside drainage facilities and provide treatment for storm water runoff within the project limits. Proposed improvements include revegetating the existing roadway shoulders, installation of asphalt dikes, trench 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. 732. The basis for this EIP project is to improve the water quality of urban storm water runoff, protect Lake Tahoe's famed water quality and clarity, and make progress on meeting the threshold for water quality as defined in the EIP.

The Department is bringing this request before the Board as we are pursuing Jobs for Main Street Act of 2010 Federal funding which requires the project have a construction contract awarded within 90 days of funding approval. If approved, the Federal funding would be obligated to the project on or about April 1, 2010. If the funding is not secured, the project will be delayed for advertising until a funding source is obtained to fully fund the project.

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 was approved by the Board of Supervisors on October 7, 2007.

FISCAL IMPACT

The total project cost is estimated to be \$3,590,000 with complete construction costs estimated at \$1,555,000. The project is partially funded through erosion control grants from the United States Forest Service, Water Quality Mitigation funds, and Nevada Lake Tahoe License Plate Funds. The remaining funding (\$650,000) is proposed to be through the Jobs for Main Street Act of 2010 (Federal). Funding for the construction of this project is included in the 2009-10 Fiscal Year Budget.

Attachments: Location Map

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

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PLACER COUNTY
DEPARTMENT OF
PUBLIC WORKS

TAHOE CITY
TRANSIT CENTER
VICINITY MAP

VICINITY AND LOCATION MAP

