

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS

DATE: August 26, 2014

FROM: KEN GREHM / PETER KRAATZ

**SUBJECT: LAKE FOREST WATER QUALITY IMPROVEMENT PROJECT - PANORAMA,
CONSTRUCTION CONTRACT NO. 1101**

ACTION REQUESTED / RECOMMENDATION

1. Adopt a Resolution allocating additional funds for Contract No. 1101 with West Coast Contractors of Nevada, Inc., in the amount of \$175,000. There is no net County cost.
2. Authorize the Director of Public Works to approve a contract change order in the same amount to support additional work for the Lake Forest Water Quality Improvement Project - Panorama.

BACKGROUND / SUMMARY

The Lake Forest Water Quality Improvement Project is located in eastern Placer County, on the north shore of Lake Tahoe, approximately two miles east of Tahoe City. Construction improvements in this project phase include wetland and stream environment zone restoration in two reaches of Lake Forest Creek, installation of water quality filters, curb and gutter, improvements to drainage conveyance in the Panorama neighborhood and complete reconstruction of Lake Forest Road. The project is identified in the Tahoe Regional Planning Agency Environmental Improvement Program (EIP) as Project No. 37.

On March 25, 2014, the Board of Supervisors approved Contract No. 1101 for \$3,360,425 with a \$336,000 contingency, for a total contract dollar amount of \$3,696,425. Construction was initiated in May. While all the contingency funds have not been expended, it is desired that the contingency be saved for unforeseen issues. A change order was initiated by department engineers after assessing current conditions of the pavement on Bristlecone Street. Storm water runoff from Bristlecone Street is directly connected to Lake Tahoe. Repaving and restructuring this street will greatly reduce sediment loading into the lake.

This change order will cover costs associated with additional asphalt paving and reconstruction of Bristlecone Street. Inclusive of the work will be grinding, earthwork, base rock, asphalt paving, pedestrian access improvements, and additional pervious concrete in an area utilized for Lake Forest Beach parking. Improvements will be made by the contractor this construction season.

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 February 25, 2009.

FISCAL IMPACT

The total cost of the construction contract is \$3,696,425. Funding for this change order \$175,000 will be covered by a new grant through TRPA (RSTP transportation funds). The remaining project improvements are fully funded through grants from the U.S. Forest Service and the California Regional Water Quality Control Board. Funding for the completion of this project is included in the Department's FY 2014-15 and FY 2015-16 budgets.

Attachments: Resolution and Location Map

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

**In the matter of: A RESOLUTION ALLOCATING
ADDITIONAL FUNDS FOR THE LAKE FOREST
WATER QUALITY IMPROVEMENT PROJECT -
PANORAMA CONSTRUCTION CONTRACT NO.
1101 AND AUTHORIZING THE DIRECTOR OF
PUBLIC WORKS TO APPROVE A CONTRACT
CHANGE ORDER FOR ADDITIONAL WORK**

Resol. No. _____

The following Resolution was duly passed by the Board of Supervisors of the County of Placer

at a regular meeting held on _____ by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Chair, Board of Supervisors

Attest:
Clerk of said Board

BE IT RESOLVED AND ORDERED by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the allocation of additional funds for Contract No. 1101 with West Coast Contractors of Nevada, Inc., in the amount of \$175,000, with no net County cost; and authorizes the Director of Public Works to approve a contract change order in the same amount to support additional work for the Lake Forest Water Quality Improvement Project - Panorama.

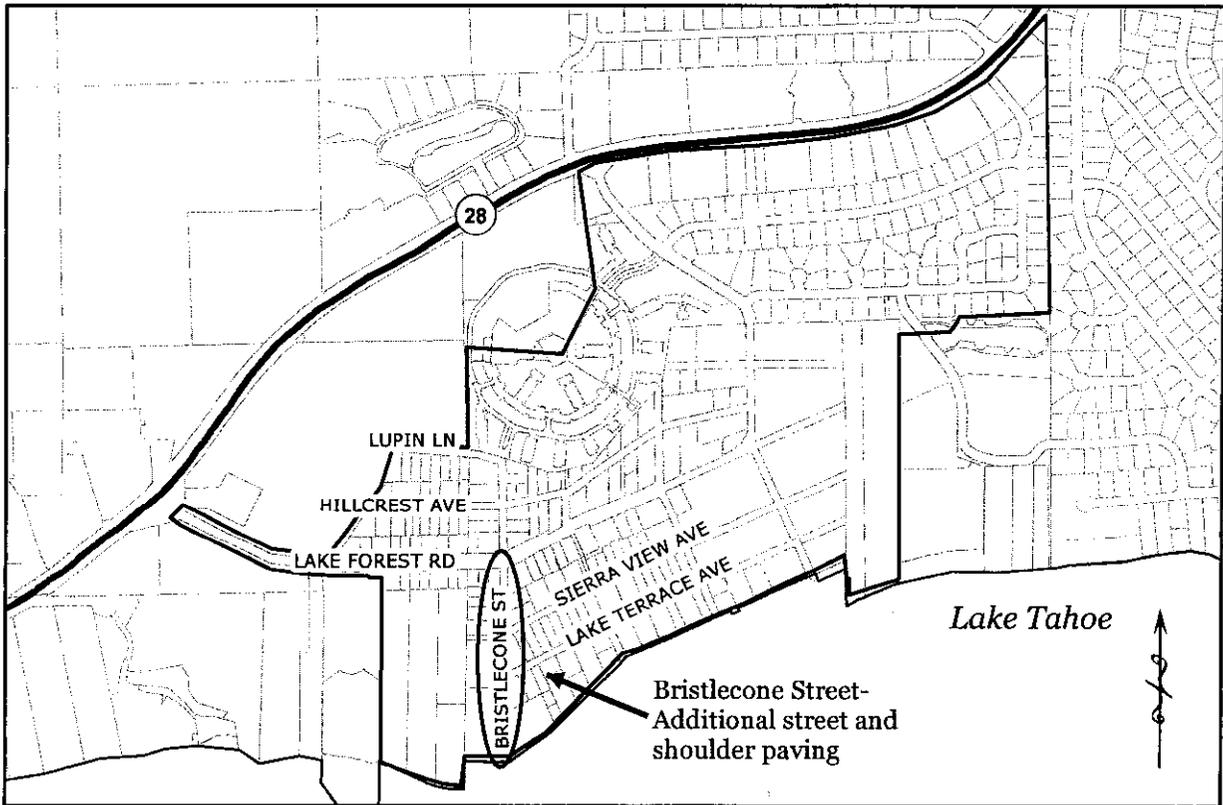
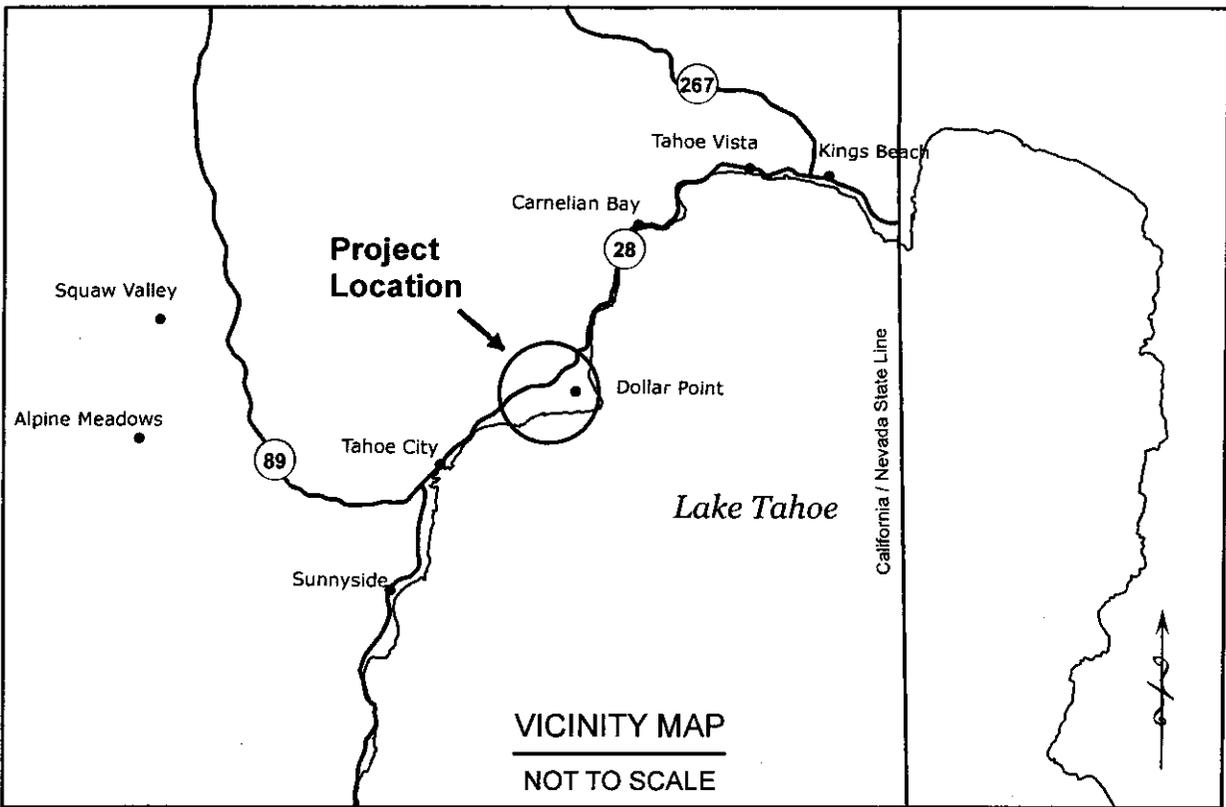


Figure 1

Placer County Department of Public Works
 Lake Forest
 Water Quality Improvement Project
 Panorama

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