

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS DATE: February 22, 2011

FROM: KEN GREHM / PETER KRAATZ

SUBJECT: APPROVAL OF PROFESSIONAL SERVICES AGREEMENT (PSA) NO. 1091, AMENDMENT NO. 1, FOR THE TAHOE CITY RESIDENTIAL WATER QUALITY IMPROVEMENT PROJECT

ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution authorizing the Chairman to sign PSA No. 1091, Amendment No. 1 with Camp, Dresser, and McKee (CDM), Inc., in the amount of \$52,520, for supplementary design tasks during the preparation of final design plans and specifications for the project, bringing the total contract amount to \$212,670, and authorizing the Director of Public Works to approve and sign future amendments up to \$5,252.

BACKGROUND / SUMMARY

The Tahoe City Residential Water Quality Improvement Project is located along the north shore of Lake Tahoe and includes the urbanized area from Fairway Drive east to Jackpine Street in Tahoe City (see attached location map, Exhibit B).

On March 16, 2010, the Board of Supervisors approved PSA No. 1091 with CDM, Inc., for \$145,591 and \$14,559 contingency for design services to improve existing roadside drainage facilities and treatment of storm water runoff within the project limits. The improvements will include installation of source control, installation of curb and gutter, slot drains, and culverts to convey storm water runoff, and installation of sediment removal/infiltration structures to provide treatment of storm water runoff.

This amendment is necessary to complete supplementary design tasks during the preparation of final design plans and specifications for the project. The extra work to be performed is related to the addition of significant sub-surface drainage and stormwater pipe infrastructure to the design. The incorporation of these further improvements will result in further professional design time and utility coordination efforts with the Tahoe City Public Utility District. The work items necessary for this amendment total \$52,520.

The project is identified in the Water Quality Environmental Improvement Program (EIP) as Project EIP No. 254.

ENVIRONMENTAL

The professional services agreement is exempt from CEQA, pursuant to CEQA Guidelines, Section 15306, Information Collection, Class 6 provisions pertaining to data collection, research, and resource evaluation. For the project itself, the County has prepared a Mitigated Negative Declaration (MND) pursuant to the requirements for CEQA and the Placer County Environmental Review Ordinance. The MND 2008102102 was adopted by the Board of Supervisors on January 13, 2009.

FISCAL IMPACT

The total project cost is estimated to be \$1,750,000 with construction costs estimated at \$1,100,000. With this amendment, the total cost of this PSA with CDM, Inc., is \$212,670. The project is fully funded through erosion control grants from the California Tahoe Conservancy and the U.S. Forest Service. Funding for the construction of this project is included in the 2010-11 Fiscal Year Budget.

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Attachments:
Resolution
Location Map

A copy of PSA No. 1091, Amendment No. 1 is on file for review with the Clerk of the Board of Supervisors.

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

In the matter of: A RESOLUTION APPROVING AND AUTHORIZING THE CHAIRMAN TO SIGN PROFESSIONAL SERVICES AGREEMENT NO. 1091, AMENDMENT NO. 1, WITH CAMP, DRESSER, AND MCKEE (CDM), INC., FOR THE TAHOE CITY RESIDENTIAL WATER QUALITY IMPROVEMENT PROJECT

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 and authorizes the Chairman to sign and approve Professional Services Agreement No. 1091, Amendment No. 1, with Camp, Dresser, and McKee (CDM), Inc., for design services to construction the Tahoe City Residential Water Quality Improvement Project in the amount of \$52,520 and authorizing the Director of Public Works to approve and sign future amendments up to \$5,252.

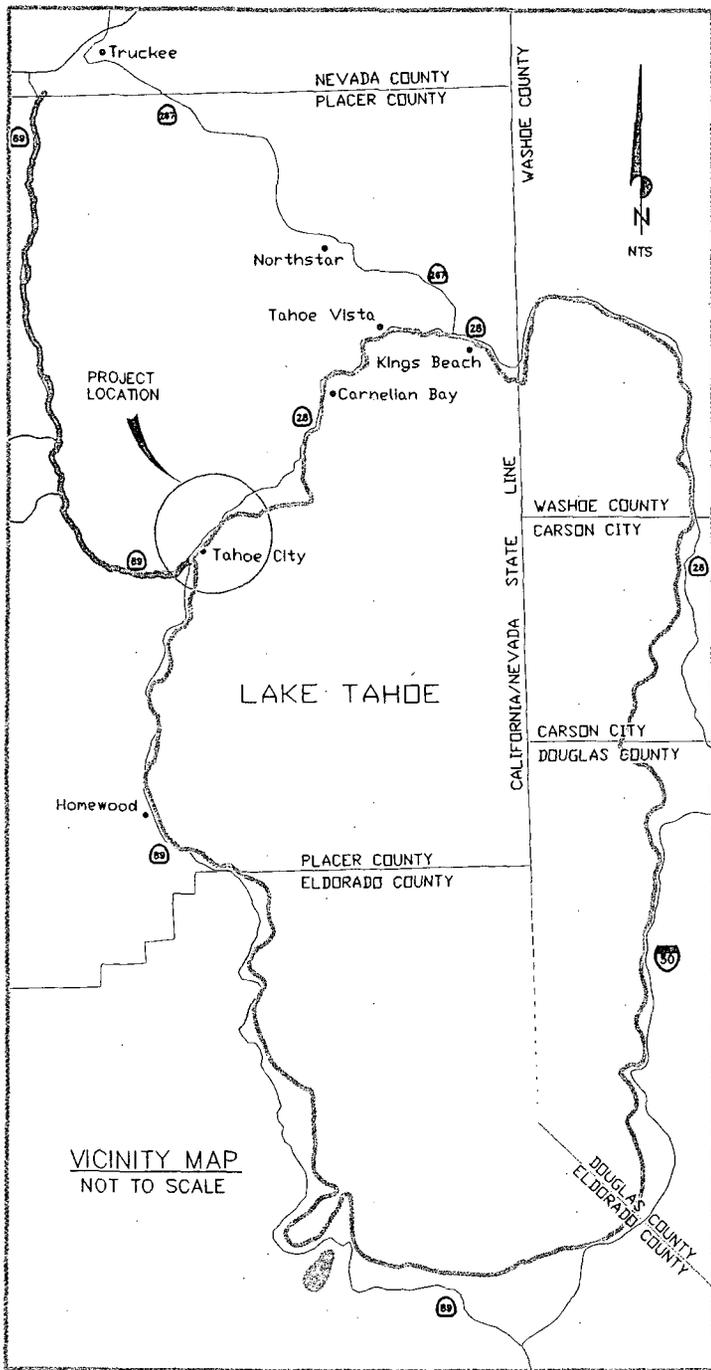


EXHIBIT B

PLACER COUNTY
DEPARTMENT OF
PUBLIC WORKS

TAHOE CITY RESIDENTIAL
EROSION CONTROL PROJECT

PROJECT LOCATION MAP

