

**MEMORANDUM**

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS                      DATE: September 13, 2011  
FROM: <sup>W</sup>KEN GREHM / PETER KRAATZ  
SUBJECT: **APPROVAL OF PROFESSIONAL SERVICES AGREEMENT (PSA) NO. 1091, AMENDMENT NO. 2, 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. 2 with Camp, Dresser, and McKee, (CDM), Inc., in the amount of \$21,130 and authorize the Director of Public Works to approve and sign potential future amendments up to \$2,113 for construction assistance and record drawings for the Tahoe City Residential Water Quality Improvement Project, which increases the total PSA from \$212,670 to \$233,800.

**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 location map, Exhibit B).

On March 16, 2010, the Board of Supervisors approved PSA No. 1091 with CDM, Inc., for \$145,591 and an expended contingency of \$14,559 for design services to improve existing roadside drainage facilities and treatment of storm water runoff within the project limits.

On February 22, 2011, the Board of Supervisors approved Amendment No. 1 for \$52,520 and no expended contingency to perform supplementary design tasks during the preparation of final design plans and specifications for the project. The extra work performed is related to the addition of significant sub-surface drainage and storm water pipe infrastructure to the design. The incorporation of these improvements results in additional design time and utility coordination efforts with the Tahoe City Public Utility District.

Amendment No. 2 will provide engineering support assistance during construction and development of record drawings, for a cost of \$21,130 and contingency of \$2,113 to only be used if determined necessary by the Department.

**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 \$1,049,204. With this amendment, the total cost of this PSA with CDM, Inc., is \$233,800. 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 2011-12 Fiscal Year Budget.

Attachments:

- Resolution
- Location Map

A copy of PSA No. 1091, Amendment No. 2 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 AND APPROVE PROFESSIONAL SERVICES AGREEMENT NO. 1091, AMENDMENT NO. 2, 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

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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, with County Counsel's and Risk Management's review and approval, Professional Services Agreement No. 1091, Amendment No. 2, with Camp, Dresser, and McKee (CDM), Inc., for construction assistance and record drawings for the Tahoe City Residential Water Quality Improvement Project in the amount of \$21,130 and authorizing the Director of Public Works to approve and sign future amendments up to \$2,113.

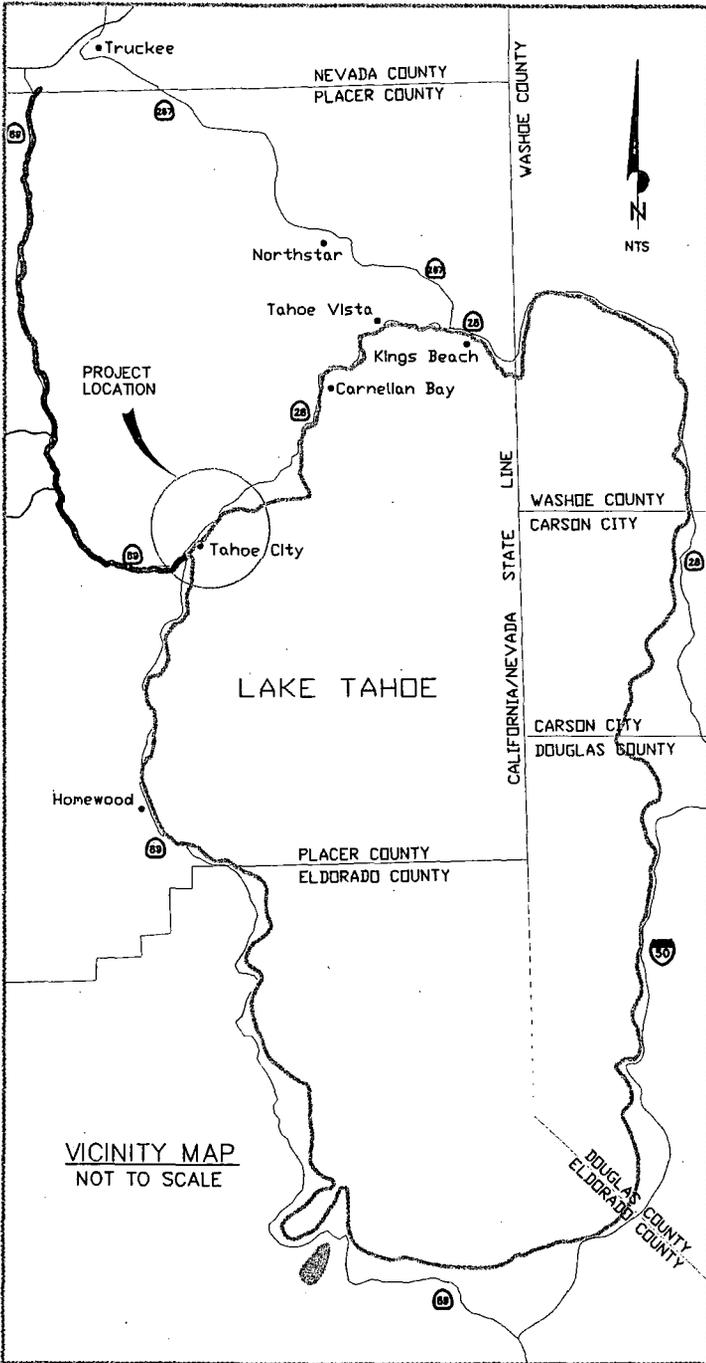


EXHIBIT B

PLACER COUNTY  
DEPARTMENT OF  
PUBLIC WORKS

TAHOE CITY RESIDENTIAL  
EROSION CONTROL PROJECT

PROJECT LOCATION MAP

