

**MEMORANDUM**

**DEPARTMENT OF PUBLIC WORKS**

**County of Placer**

**TO:** BOARD OF SUPERVISORS **DATE:** October 9, 2012  
**FROM:**  KEN GREHM / PETER KRAATZ  
**SUBJECT:** SNOW CREEK SEZ RESTORATION PROJECT - CORRECTION OF PROFESSIONAL SERVICES AGREEMENT (PSA) NO. 1100, AMENDMENT NO. 1

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**ACTION REQUESTED / RECOMMENDATION**

1. Adopt a Resolution authorizing the Chair to sign Professional Services Agreement (PSA) No.1100, Amendment No. 1, with County Counsel's and Risk Management's review and approval, with CDM Smith, Inc., (formerly named Camp, Dresser & McKee, Inc.) in the amount of \$132,420 for supplemental geotechnical data collection, utility undergrounding design services, and construction design consultation services for the Snow Creek SEZ Restoration Project.
2. Authorize the Director of Public Works to approve and sign future amendments up to \$13,242. The complete action increases the total PSA from \$391,858 to \$524,055. There is no net county cost.

**BACKGROUND / SUMMARY**

On September 11, 2012, your Board approved Contract Amendment No. 1 with CDM Smith, Inc. in the amount of \$132,420 for the same services covered by today's action. The September 11 action contained an incorrect contract number that needs to be corrected so that the contract amendment can be properly implemented. Today action corrects the contract number and supersedes your Board's September 11, 2012 action.

The Snow Creek SEZ Restoration Project is located in Tahoe Vista on the north shore of Lake Tahoe (see attached location map, Exhibit B-1). On August 10, 2010, the Board of Supervisors approved PSA No. 1100 with Camp, Dresser & McKee, Inc. (renamed CDM Smith, Inc. in December 2011) for \$356,235 and \$35,623 contingency for design services for restoration of historic wetlands and treatment for storm water runoff.

Additional geotechnical engineering information on the subsurface soils is needed to complete the design. Utility undergrounding has been added to the project objectives, and CDM Smith will complete the new utility trench design. Additional services are related to the construction of the project as technical support. Public Works has been satisfied with the quality of work as well as budget and schedule expectations of CDM Smith with respect to completing the work scope of the original PSA effort. The Department requested that CDM Smith submit a scope, budget and schedule for completing additional needed services, and the Department believes Amendment No.1 presented for Chair approval is reasonable.

The project is identified in the Tahoe Regional Planning Agency (TRPA) Environmental Improvement Program (EIP) as Project EIP No. 10038 related to stream environment zone restoration. This project will also help the County make progress on reaching TRPA SEZ restoration goals as well as reduce sediment and nutrient loading to Lake Tahoe, which is a requirement of the County's municipal stormwater permit administered by the Lahontan Region Water Quality Control Board.

## **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 prepared a Mitigated Negative Declaration (MND) pursuant to the requirements for CEQA and the Placer County Environmental Review Ordinance which was approved by the Board of Supervisors on November 15, 2011. A Notice of Determination was filed on November 15, 2011.

## **FISCAL IMPACT**

The total project cost is estimated to be \$4,800,000 which includes \$1,900,000 in right-of-way acquisition costs and \$1,600,000 in estimated construction costs. With this amendment, the total cost of this PSA with CDM Smith, Inc., is \$524,055. Funding for the PSA is included in the FY 2012-13 and FY 2013-14 Budgets and is funded by the California Natural Resources Agency and federal Brownfield and Bureau of Reclamation grants.

### **Attachments:**

- Resolution
- Location Map

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

In the matter of: A RESOLUTION APPROVING AND AUTHORIZING THE CHAIR TO SIGN AND APPROVE, WITH COUNTY COUNSEL'S AND RISK MANAGEMENT'S REVIEW AND APPROVAL, PROFESSIONAL SERVICES AGREEMENT NO. 1100, AMENDMENT NO. 1, WITH CDM SMITH, INC., FOR THE SNOW CREEK SEZ RESTORATION PROJECT, AND SUPERCEDING AND REPLACING RESOLUTION NO. 2012-204.

Resol. No:.....

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:

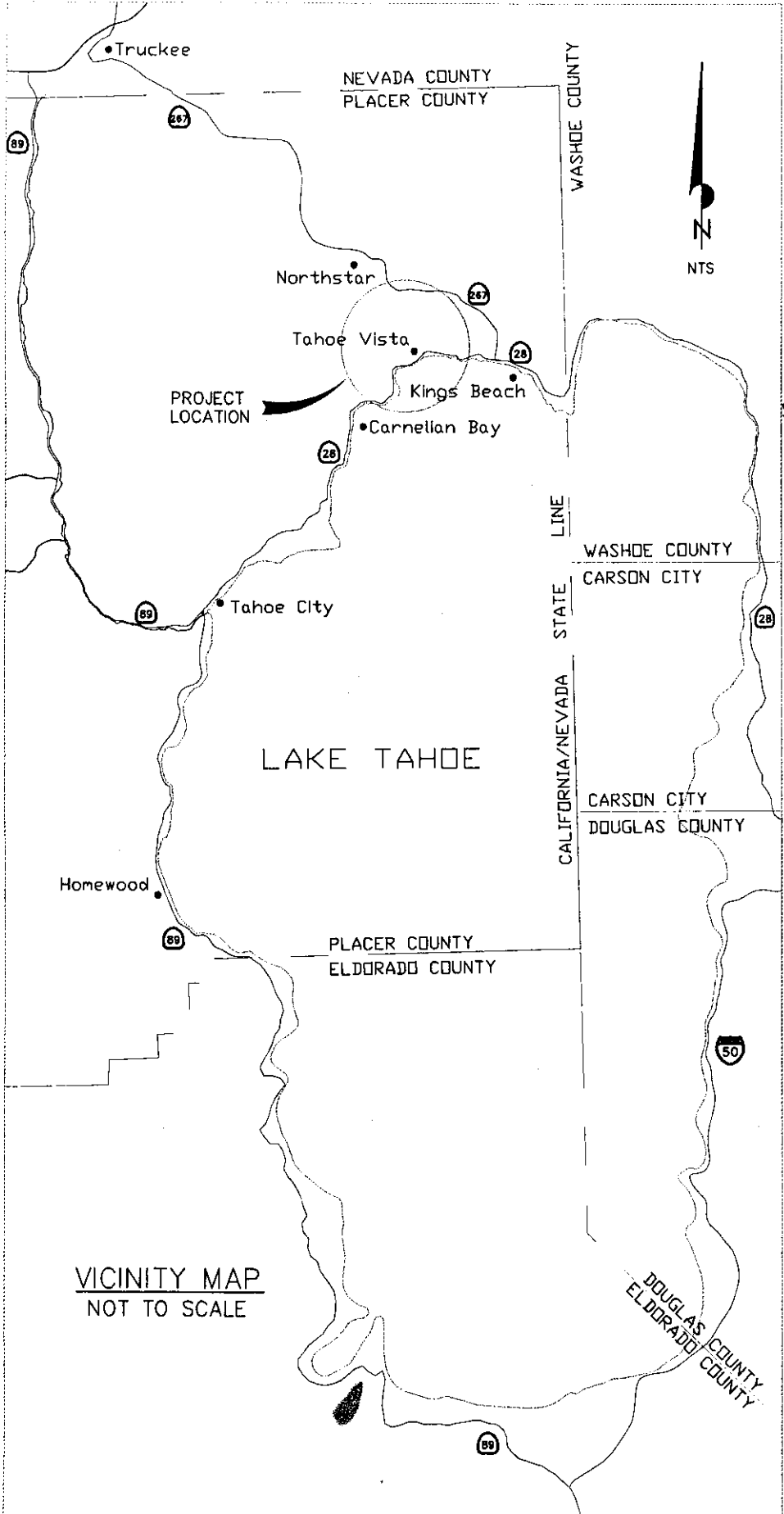
Signed and approved by me after its passage.

\_\_\_\_\_  
Chair, Board of Supervisors

Attest:  
Clerk of said Board

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BE IT HEREBY RESOLVED AND ORDERED by the Board of Supervisors of the County of Placer, State of California, that this Board approves and authorizes the Chair to sign and approve, with County Counsel's and Risk Management's review and approval, Professional Services Agreement No. 1100, Amendment No. 1, with CDM Smith, Inc. (formerly named Camp, Dresser & McKee) for supplemental geotechnical data collection, utility undergrounding design services, and construction design consultation services for the Snow Creek SEZ Restoration Project in the amount of \$132,420 and authorizing the Director of Public Works to approve and sign future amendments up to \$13,242.

BE IT HEREBY FURTHER RESOLVED AND ORDERED that this Resolution supersedes and replaces Resolution 2012-204 adopted by this Board on September 11, 2012.

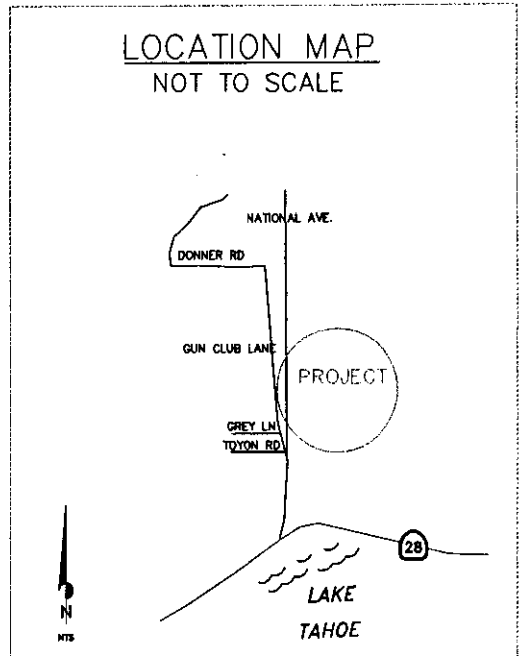


PLACER COUNTY  
DEPARTMENT OF  
PUBLIC WORKS

STATE OF CALIFORNIA  
URBAN GREENING GRANT  
APPLICATION

SNOW CREEK SEZ WATER QUALITY  
IMPROVEMENT PROJECT

VICINITY AND LOCATION MAP



VICINITY MAP  
NOT TO SCALE

LOCATION MAP  
NOT TO SCALE