

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS DATE: May 7, 2013
FROM: KEN GREHM / PETER KRAATZ
SUBJECT: NORTHSTAR ROUNDABOUT MODIFICATION CONTRACT NO. 1136,
AMENDMENT NO. 1

ACTION REQUESTED / RECOMMENDATION

1. Approve an amendment to Professional Services Agreement No. 1136, Amendment No. 1, with County Counsel and Risk Management review and approval, with Reid Middleton for engineering and construction support services for the roundabout along Northstar Drive in the amount of \$28,230 funded by traffic fees which increases the original Professional Services Agreement (PSA) total to \$93,230. The period includes FY 2012-13 and FY 2013-14 with no net County cost.
2. Authorize the Director of Public Works to approve up to \$10,000 in additional funding.

BACKGROUND / SUMMARY

On March 13, 2012, the Board of Supervisors approved PSA 1136 with Reid Middleton for design services for the roundabout along Northstar Drive to improve circulation and safety. The original project included recessed striping within the roundabout, an additional lane along the west leg approach to the roundabout, and a northbound bypass lane into the Castle Peak parking area. The goal of the original project was to facilitate better overall functionality of the roundabout during busy hours during the winter ski season.

The Department of Public Works each year spends time and resources in order to restripe Northstar Drive, since painted stripes are demolished every year due to snow-plowing. This effort puts a strain on the budget for roadway maintenance, thus pulling resources from other roadways that could benefit. It is the Department's desire to provide recessed striping, a type of striping that will be protected from snow-plowing, from the roundabout to State Route 267 in order to alleviate the restriping of that section every year. Also, during the design process of the roundabout modification, additional information that would benefit the overall functionality of the roundabout was brought to the attention of the Public Works Department by Northstar officials. This information necessitates the inclusion of an additional design element into the project. This design element will help semi-trucks delivering goods to Northstar to be able to negotiate tight turning movements within the roundabout more effectively without damaging existing infrastructure.

The County has requested Reid Middleton Engineering to provide services for added project scope related to the completion of the project including the design of recessed striping from the roundabout to State Route 267, a truck apron and added construction support.

ENVIRONMENTAL

A Notice of Exemption was filed with the Placer County Recorder's Office on November 9, 2012.

FISCAL IMPACT

This Contract Amendment No. 1 would increase the not to exceed amount by \$28,230. The total design contract is for an amount not to exceed \$93,230 with authorization for the Director

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of Public Works to authorize an additional \$10,000. Traffic Mitigation Fees are funding the project. There is enough funding in the FY 2012-2013 Budget for this project and appropriate funds will be budgeted in FY 2013-2014.

Attachment: Resolution, Location Map

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

In the matter of: A RESOLUTION APPROVING AND AUTHORIZING THE CHAIR, TO EXECUTE CONTRACT AMENDMENT NO. 1 BETWEEN REID MIDDLETON AND THE COUNTY OF PLACER FOR THE NORTHSTAR ROUNDABOUT MODIFICATION PROJECT, PROFESSIONAL SERVICES AGREEMENT NO. 1136.

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:

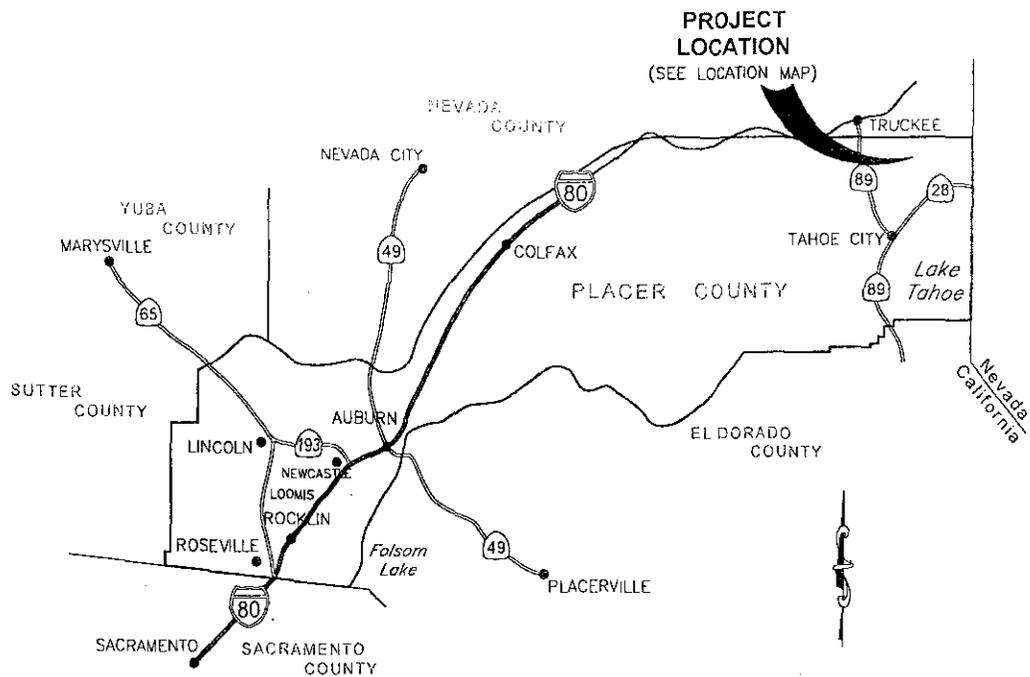
Absent:

Signed and approved by me after its passage.

Attest:
Clerk of said Board

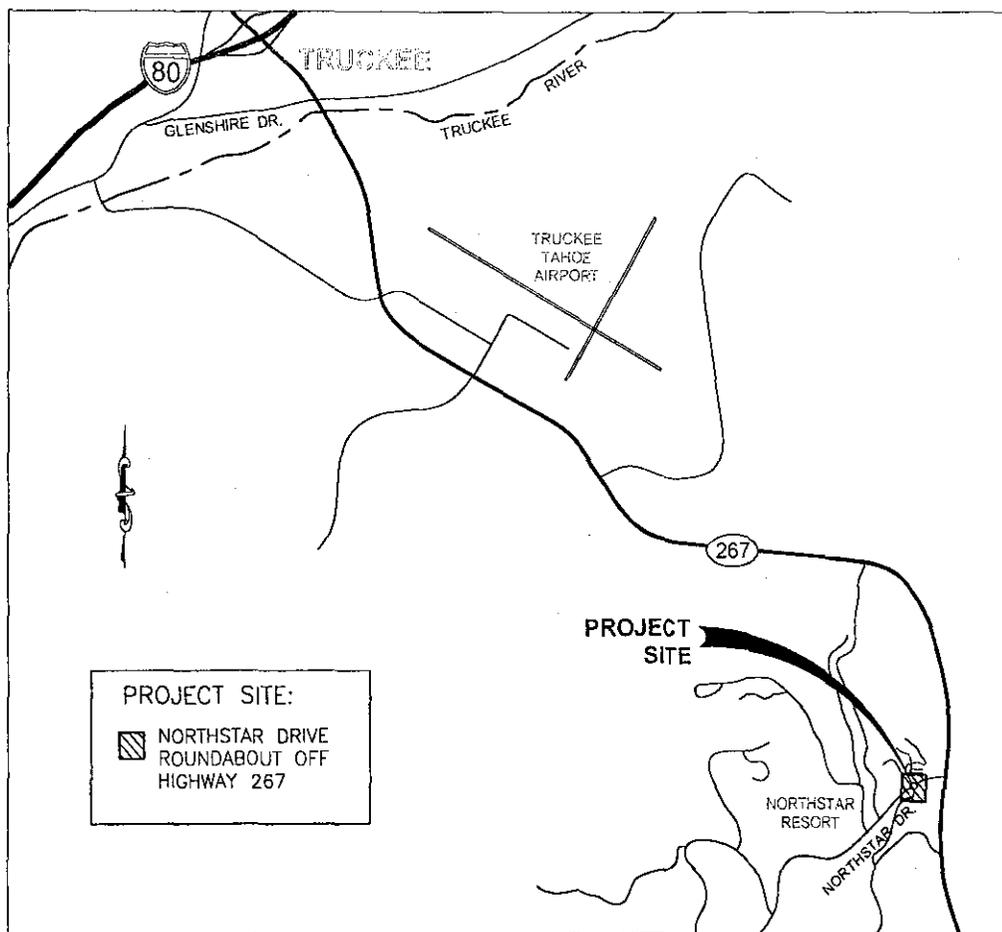
Chair, Board of Supervisors

BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board approves Contract No. 1136, Amendment No. 1, with review and approval of County Counsel and Risk Management, with Reid Middleton for engineering services related to Northstar Roundabout Modification Project and authorizes the Chair to execute the contract amendment on behalf of the County in an amount not to exceed \$28,230 for engineering services which increases the original PSA total to \$93,230 giving the Director of Public Works authorization to approve up to an additional \$10,000. There is no net County cost.



VICINITY MAP

NO SCALE



LOCATION MAP

NO SCALE