

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS

DATE: September 1, 2015

FROM: KEN GREHM / KEVIN TABER *KT*

SUBJECT: **ROAD MAINTENANCE / AWARD CONTRACT / 2015 TAHOE HOT MIX ASPHALT OVERLAY / CONTRACT NO. 0930**

ACTION REQUESTED

Approve the award and contract execution of competitive Bid No. 10482 to Delta Construction of Sacramento, CA for the 2015 Tahoe Hot Mix Asphalt Overlay Project in the amount of \$1,528,000 for FY 2015-16; and

Authorize the Director of Public Works, or designee, to execute contract change orders up to 10 percent of the contract amount. Funding is provided by Road Fund \$1,000,000 and General fund \$680,000.

BACKGROUND

The Department of Public Works (DPW) performs various surface treatments on maintained public roadways to protect, preserve, and extend their useful lives. The selection of roads for surface treatment is typically a function of the road condition, traffic volumes, and funding. DPW included \$1,680,800 in the FY 2015-16 Proposed Budget for this project, utilizing Road Funds and General Funds.

Following your Board's approval of project specifications on July 21, 2015, DPW enlisted the assistance of the Procurement Services Division to develop Invitation for Bids No. 10482 for 2015 Tahoe Hot Mix Asphalt Overlay Project Contract No. 000930. Bids were solicited in accordance with the Public Contract Code. Eighty-eight firms were notified of the bid, fifteen firms accessed the bid documents, and formal responses were received from five firms.

The responses were evaluated in accordance with the criteria stated in the bid solicitation and the Public Contract Code. Based on the evaluation of the responses received, Delta Construction is the lowest responsive and responsible bidder. Procurement Services received no bid protests. The recommended contractor possesses a valid California Class A, C12, and HAZ California Contract License Classifications. The contractor and the listed subcontractors are registered with Department of Industrial Relations. DPW concurs with Procurement's recommendation.

Therefore, your Board's approval is required to proceed with the award of Contract No. 0930 in the amount of \$1,528,000, and to authorize the Director of Public Works to approve and sign contract change orders not to exceed \$152,800.

ENVIRONMENTAL

This project is Categorical Exempt from the provisions of CEQA as a Class I exemption, Section 15301 (c) "Maintenance of Existing Facilities".

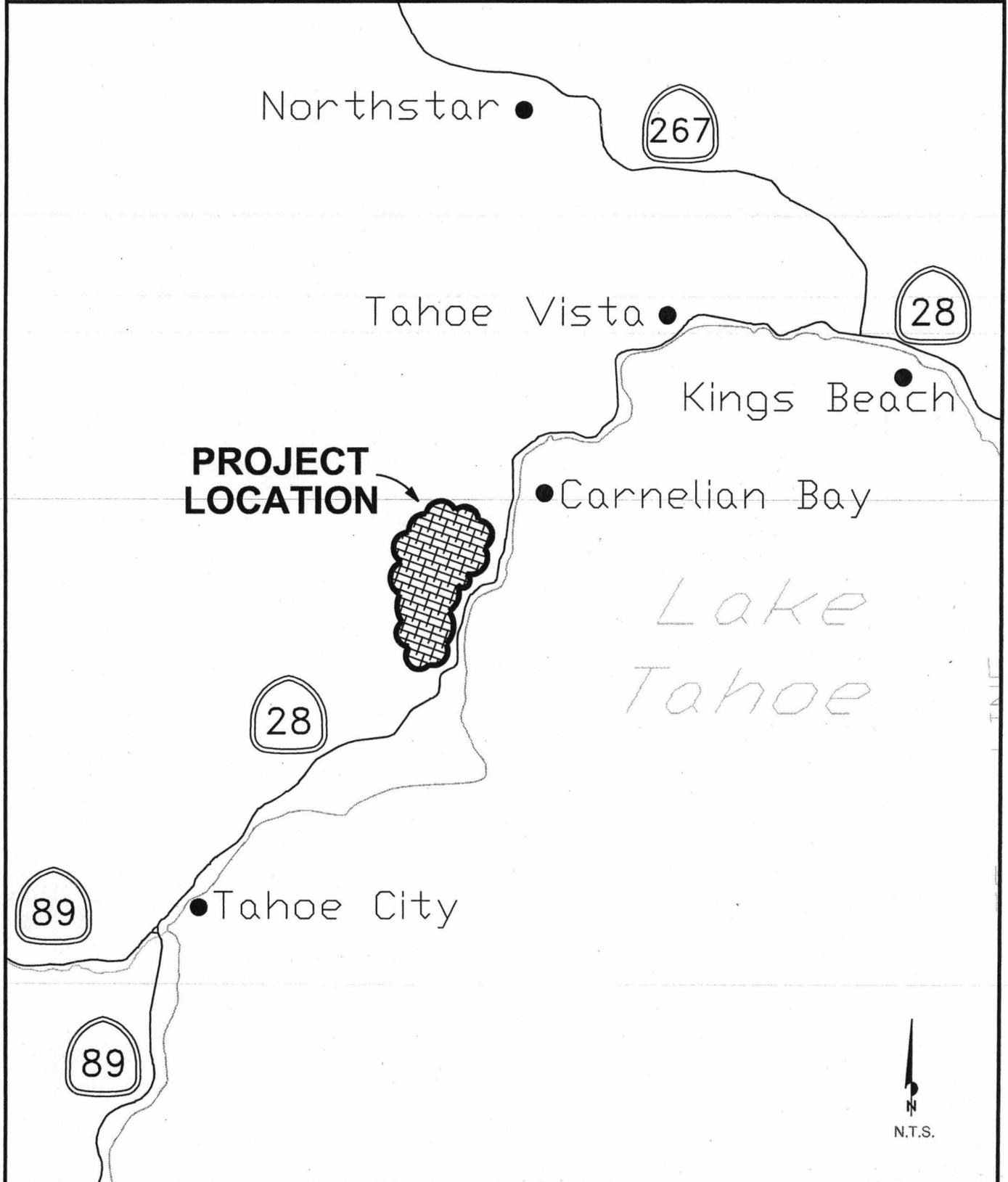
FISCAL IMPACT

The cost of this Construction contract is \$1,528,000, plus a maximum contingency amount of \$152,800. Funding is budgeted in the FY 2015-16 Proposed Budget in the Department of Public Works, Engineering Division (appropriation 11320), FY 2015-16, 2015 Tahoe Asphalt Hot Mix Overlay Contract No. 0930. The Construction contract is included within the total budgeted project cost of \$1,680,800, which includes Road Fund \$1,000,000, and General Fund \$680,000. This is a one-time project that is a part of the Department's road maintenance and resurfacing efforts. As additional funding becomes available, it will be applied to future projects.

Attachment 1 – Vicinity Map and Overlay Roads

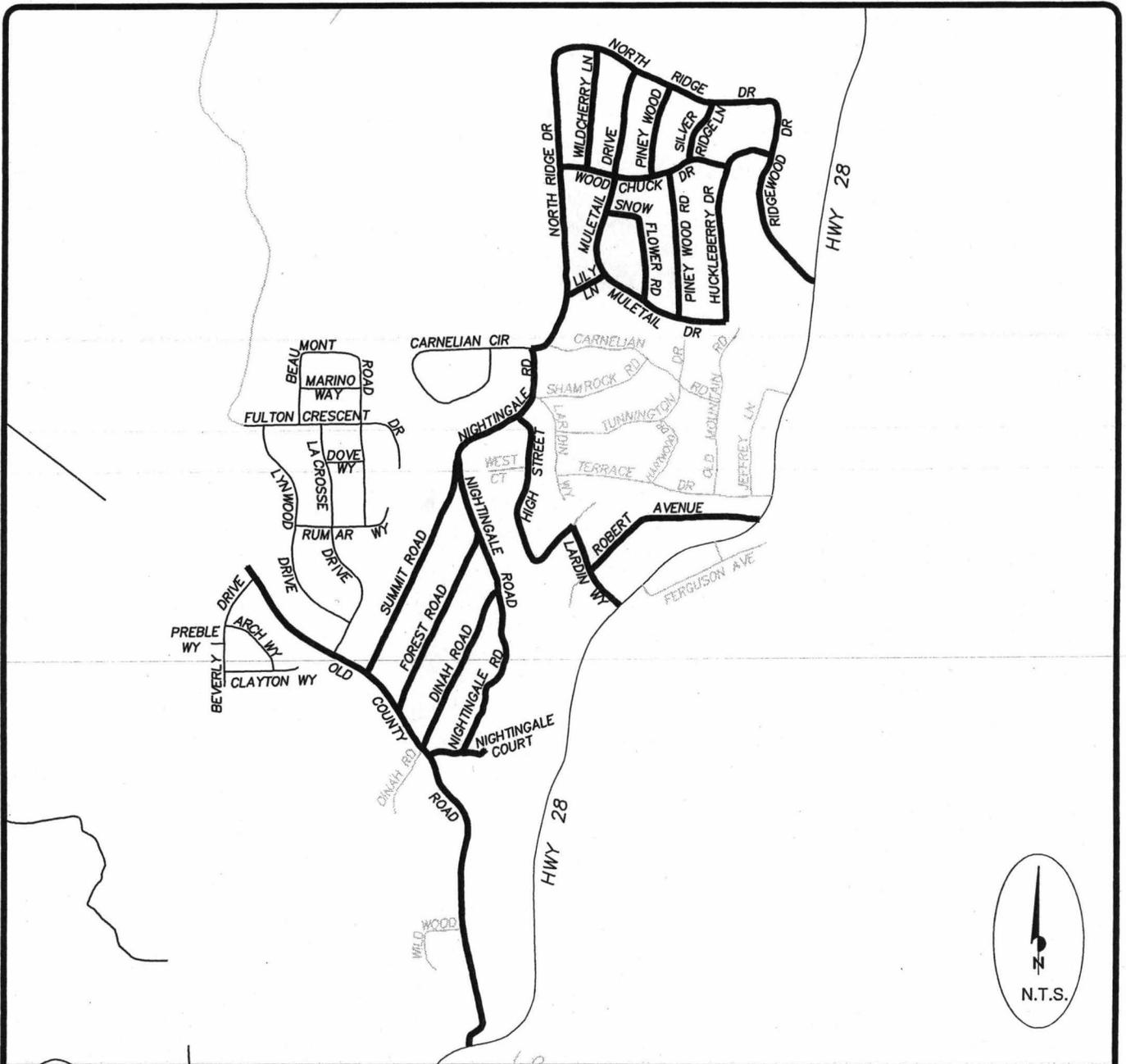
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VICINITY MAP



TAHOE HOT MIX ASPHALT OVERLAY PROJECT

PLACER COUNTY
CONTRACT-0930
SUMMER 2015



NOTES:

1. APPLY A TACK COAT (PAINT BINDER) TO ALL EXISTING AC SURFACES BEFORE PLACEMENT OF THE HMA OVERLAY.
2. PROVIDE TRANSITIONS PER DETAILS A, B, C AND D.
3. APPROXIMATE QUANTITY INCLUDES TONNAGE FOR ADDITIONAL AREAS SHOWN ON DETAIL A.
4. PAVEMENT GRINDING REQUIREMENTS ARE SHOWN IN DETAILS A, D AND E.

TOTAL APPROXIMATE QUANTITIES

<u>1/2" HMA (PG 64-16)</u>	<u>DEPTH 2.5"</u>
<u>LENGTH 30,992'</u>	<u>WIDTH VARIES</u>
<u>TONS 12,150 T. (SEE NOTE 3)</u>	
<u>GRINDS 5,000 S.Y. (SEE NOTE 4)</u>	
<u>PAVING MAT & OIL 86,343 S.Y.</u>	
<u>MANHOLES-118</u>	<u>UTILITIES-60</u>
<u>DRAINAGE INLETS-14</u>	

HOT MIX ASPHALT OVERLAY

PLACER COUNTY
 CONTRACT-0930
 SUMMER 2015

LAKE TAHOE AREA