

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS DATE: February 24, 2015
FROM: ²⁵ KEN GREHM / MATT RANDALL
SUBJECT: **PSA NO. 000919 WITH PSOMAS FOR CONSTRUCTION INSPECTION,
MATERIALS TESTING AND RELATED SERVICES FOR THE DOWD ROAD
OVER YANKEE SLOUGH BRIDGE REPLACEMENT PROJECT (PC- 2899)**

ACTION REQUESTED / RECOMMENDATION

1. Adopt a Resolution authorizing the Chair of the Board of Supervisors to sign and execute Contract No. 000919 with PSOMAS, in an amount not to exceed \$375,000 for construction inspection, material testing and related services, with County Counsel and Risk Management review and approval, for the bridge replacement project on Dowd Road over Yankee Slough.
2. Authorize the Director of Public Works to execute subsequent contract amendments up to ten percent of the contract amount as needed. There is no net County cost.

BACKGROUND / SUMMARY

The Department of Public Works is proposing to replace the existing bridge on Dowd Road at Yankee Slough under the Federal Highway Bridge Program (HBP). In a letter dated April 22nd 2005, Caltrans recommended immediate closure of this structure primarily due to the excessive deflection of the bridge. The County installed a temporary support at mid-span and later replaced it with an alternative support system to prevent further structural deterioration and collapse. The proposed bridge and improved approaches will bring this bridge into compliance with current structural, geometric, and hydraulic guidelines.

Five firms submitted proposals in response to a Request for Proposals solicited to firms on the April 2014 Board approved RFQ No. 10327 prequalified list for Construction Inspection, Material Testing, Construction Surveying Services. After reviewing and evaluating the proposals, PSOMAS of Roseville, California, was the highest ranked firm. Construction is tentatively planned for the summer of 2015.

ENVIRONMENTAL

The Board approved the Subsequent Initial Study/ Mitigated Negative Declaration (IS/MND) prepared for this project, pursuant to the California Environmental Quality Act (CEQA) with State Clearing House No. 2009032002, on May 7, 2013. The revalidation of the National Environmental Policy Act (NEPA) was completed by Caltrans on November 6th, 2013.

FISCAL IMPACT

The total project cost is estimated to be \$4,800,000 and the total construction contract cost is estimated to be \$2,800,000. The construction contract is funded through the Federal HBP Program (100 percent). There are sufficient funds available in the FY 2014-15 budget and will be recommended in future budgets for the work to be performed under contract. There is no net cost to the County.

Attachment: Resolution, Location Map

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

In the matter of: A RESOLUTION AUTHORIZING THE CHAIR TO SIGN AND EXECUTE CONTRACT NO. 000919 WITH PSOMAS, IN AN AMOUNT NOT TO EXCEED \$375,000 FOR CONSTRUCTION INSPECTION, MATERIAL TESTING AND RELATED SERVICES WITH COUNTY COUNSEL AND RISK MANAGEMENT REVIEW AND APPROVAL AND AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE SUBSEQUENT CONTRACT AMENDMENTS UP TO TEN PERCENT OF THE CONTRACT AMOUNT AS NEEDED FOR THE BRIDGE REPLACEMENT PROJECT ON DOWD ROAD OVER YANKEE SLOUGH.

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

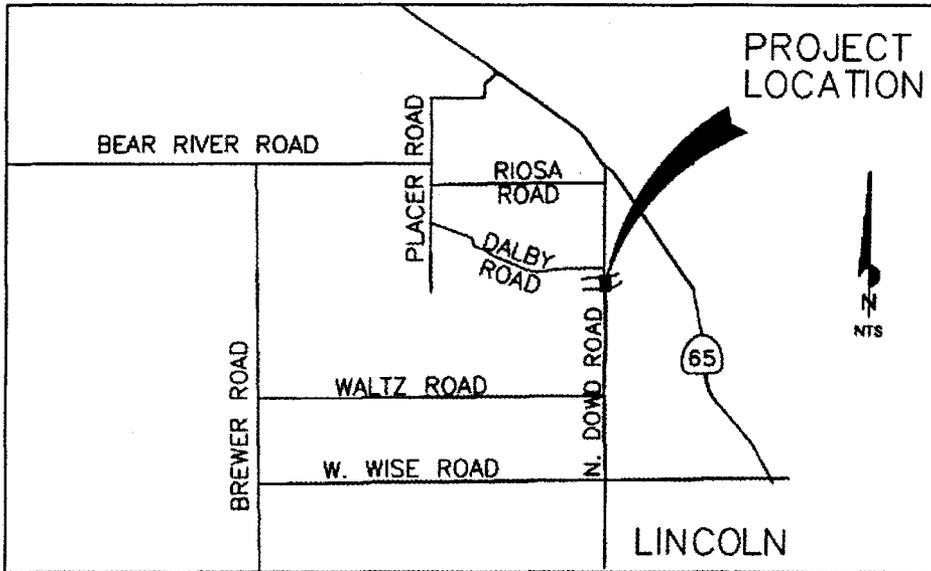
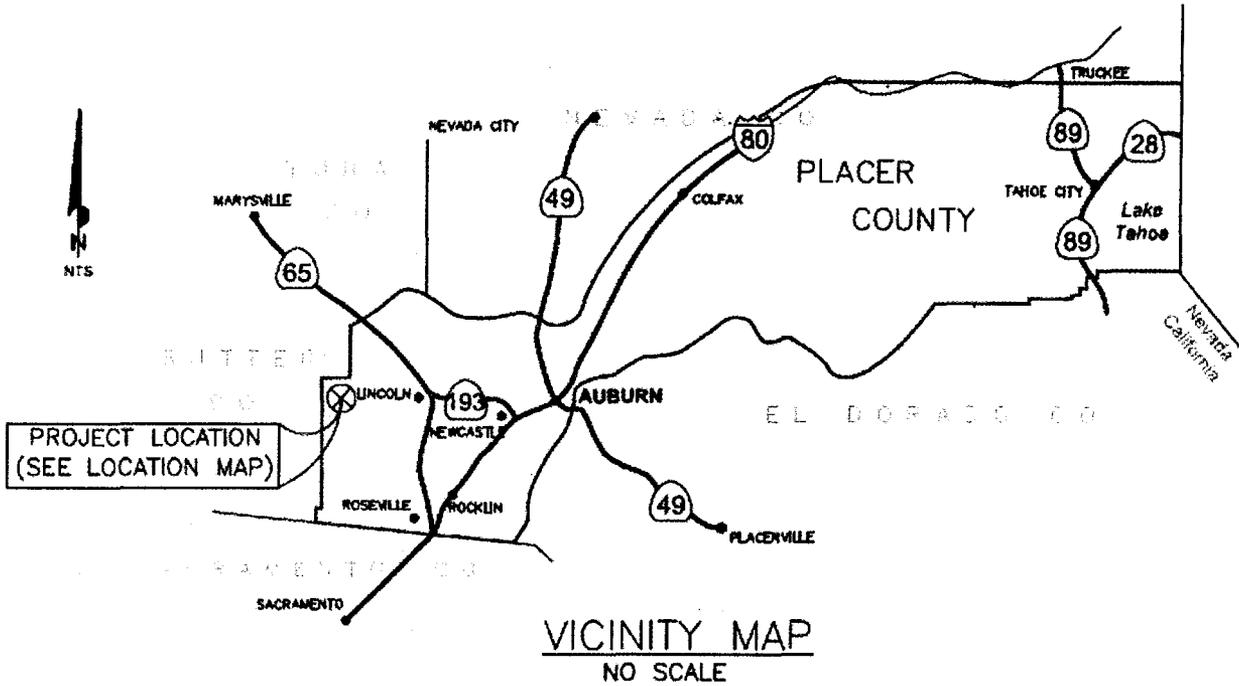
NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the Chair to sign and execute with Risk Management and County Counsel approval, Contract No. 000919 with PSOMAS in an amount not to exceed \$375,000.00 for construction inspection, material testing and related services for the bridge replacement project on Dowd Road over Yankee Slough.

BE IT FURTHER RESOLVED AND ORDERED, by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the Public Works Director to execute contract amendments as needed but not to exceed ten percent of the Contract amount.

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LOCATION MAP

DOWD ROAD BRIDGE REPLACEMENT PROJECT OVER YANKEE SLOUGH



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