

Agenda Date: 8/16/2005

Agenda Placement: 6F

NAPA COUNTY BOARD OF SUPERVISORS **Board Agenda Letter**

TO: Board of Supervisors

FROM: Kim Henderson for Robert Peterson - Director

Roads Department

REPORT BY: Janet Walker, Assistant Engineer, 259-8383

SUBJECT: "Asphalt Concrete Overlay of Silverado Trail and Yountville Crossroad" RDS 04-08 Construction

Contract Award

RECOMMENDATION

Director of Public Works requests award of the contract for the "Asphalt Concrete Overlay of Silverado Trail and Yountville Crossroad Project," RDS 05-08, to R.D. Evans Grading and Paving of Foresthill, California, for their low base bid of \$712,032.75 and authorization for the Chair to sign the construction contract.

EXECUTIVE SUMMARY

On June 28, 2005 the Board authorized the Director of Public Works to solicit bids for the construction of the "Asphalt Concrete Overlay of Silverado Trail and Yountville Crossroad," RDS 05-08. Bids were opened on July 28, 2005 and staff now requests the contract be awarded to the lowest responsible bidder R.D. Evans Grading and Paving in the amount of \$712,032.75.

FISCAL IMPACT

Is there a Fiscal Impact? Yes
Is it currently budgeted? Yes

Where is it budgeted? Roads Department

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: The project is funded using federal funding in combination with accumulated

highway user fees within the Road Fund. It will restore a portion of the surface of Silverado Trail to provide for public service and convenience and maintain the existing structural integrity of the roadway. If this work is not done, the

existing roadway will continue to deteriorate.

Is the general fund affected? No

Future fiscal impact: The project is a one time expenditure that will reduce future maintenance

expenses and reduce liability exposure.

Consequences if not approved: This project will reduce future maintenance costs and will protect the current

infrastructure from further deterioration which would require more expensive

reconstruction to repair in the future.

Additional Information:

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: This project is subject to both the state CEQA process and the federal NEPA process. The state (CEQA) and federal (NEPA) determinations are as follows:

Categorical Exemption Class 2: It has been determined that this type of project does not have a significant effect on the environment and is exempt from the California Environmental Quality Act. [See Class 2 ("Replacement or Reconstruction") which may be found in the guidelines for the implementation of the California Environmental Quality Act at 14 CCR §15302.]

Categorical Exclusion: an action which does not have a significant environmental effect and is excluded from the requirement to prepare an Environmental Assessment or Environmental Impact Statement.

BACKGROUND AND DISCUSSION

This project is part of the ongoing effort to repair and maintain the public road system for public safety and convenience and will overlay portions of Silverado Trail between Rector Creek bridge and Petra Drive and on Yountville Crossroad from Yountville Town Limit to Silverado Trail. The project will restore the traveled way in areas which suffered severe pavement deterioration and damage due to age and increased traffic volumes. In addition the project will include the replacement of existing pavement markings and the adjustment of safety appliances such as guard rails. Project funding is provided in the approved budget and is derived from accumulated revenues within the Road Fund. A bike lane was constructed at the Yountville Cross Road in 2004 and the proposed pavement overlay and striping of the entire road will result in a uniformly finished look of the road.

On June 28, 2005 the Board of Supervisors authorized the solicitation of bids. Bids were opened on July 28, 2005 with the following results:

Evans Paving and Grading	\$712,032.75
Ghilotti Construction	\$789,016.75
Argonaut Constructiors	\$851,462.00
Ghilotti Brothers	\$873,888.50
North Bay Construction	\$866,829.62
J. A Gonslaves and Son	\$898,032.35

The lowest qualified bidder was R.D. Evans Grading and Paving of Foresthill, California in the amount of \$712,032.75. The Department of Public Works therefore recommends the award of the construction contract for the "Asphalt Concrete Resurfacing of Silverado Trail" RDS 04-16 to R.D. Evans Grading and Paving of Foresthill in

the amount of \$712,032.75.

The construction budget is \$968,755.00, including contingency and construction engineering. \$754,000.00 is provided by federal funds and \$214,755.00 is the local match. Upon approval to award, it is expected that construction will begin immediately.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Andrew Carey