

Agenda Date: 8/14/2007

Agenda Placement: 6G

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors

FROM: Michael Stoltz for Robert Peterson - Director

Public Works

REPORT BY: Anthony Morales, ASSISTANT ENGINEER, 8373

SUBJECT: Wooden Valley Road Overlay Project - Award of Contract and Approval of Funding Agreements

RECOMMENDATION

Director of Public Works requests the following actions regarding the "Wooden Valley Road Overlay Project," RDS 06-04:

- 1. Award of the contract to Independent Construction Company of Concord, California, for its low base bid of \$675,983 and authorization for the Chair to sign the construction contract; and
- Approval of and authorization for the Chair to sign the following three agreements with State Department of Transportation providing for Federal Highway Administration funding and specifying definitions, terms and conditions:
 - a. Master Agreement for Federal Aid Project 04-5921R;
 - b. Master Agreement for State Funded Projects 00048S; and
 - c. Program Supplemental N016.

EXECUTIVE SUMMARY

On June 12, 2007, the Board of Supervisors approved plans and specifications for the "Wooden Valley Overlay Project" (RDS 06-04), and authorized Public Works to advertise for sealed bids and for opening of the bids at a time, date and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code. Bids have been received, and it is recommended that the contract be awarded to the apparent low bidder, Independent Construction Co. of Concord, CA for its bid of \$675,983.

The three agreements with the State Department of Transportation (CalTrans) will allow the County Road Fund to receive \$760,000 in Federal Highway Administration (FHWA) revenue for this project. There is a Road Fund match requirement of \$120,727.

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 asphalt concrete overlay and striping of Wooden Valley Road from

Highway 121 to the Solano County Line is necessary because of the road's deteriorating pavement condition. The agreements need to be approved to

provide for federal (FHWA) funding.

Is the general fund affected? No Future fiscal impact: None

Consequences if not approved: The County would lose federal funding for this project and would not be able to

construct the project. The condition of the pavement on Wooden Valley Road

would continue to deteriorate.

Additional Information: The total project budget is \$880,727 of which \$760,000 is federally funded

(STPL-5921(036)) and \$120,727 is the local share. Project costs include \$675,983 for bid award with the remainder of \$204,744 available for

contingencies, engineering, inspections, and administrative costs.

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: This project is subject to both the California Environmental Quality Act (CEQA) process and the National Environmental Policy Act (NEPA) process. The CEQA and 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 will improve the quality of Wooden Valley Road, and will extend the life of the pavement by applying an asphalt concrete overlay onto the roadway from Highway 121 to the Solano County Line. The approximate length of the roadway is 6.5 miles. It is the intent of this project to pave only within the existing pavement limits of the roadway. Construction is targeted for August 2007.

On July 27, 2007 the following bids were received for the "Wooden Valley Road Project," RDS 06-04:

Contractor

Independent Construction Company, Concord, CA \$675,983

| Vintage Paving and Grading, Winters, CA | \$684,877 |
|---|-----------|
| Evans Paving and Grading, Foresthill, CA | \$745,967 |
| North Bay Construction, Petaluma, CA | \$756,489 |
| Ghilotti Brothers, San Rafael, CA | \$775,916 |
| Ghilotti Construction Co., Santa Rosa, CA | \$777,777 |
| MCK Services, Inc., Concord, CA | \$779,154 |
| John Benward Co., Sonoma, CA | \$780,913 |
| Tiechert Construction, Davis, CA | \$783,979 |
| Argonaut Construction, Santa Rosa, CA | \$827,294 |
| JA Gonsalves and Sons, Napa, CA | \$869,500 |

Independent Construction Company of Concord, California was the low bidder with the amount of \$675,983.

There are three agreements with the State Department of Transportation (CalTrans) that will allow the County Road Fund to receive \$760,000 in Federal Highway Administration (FHWA) revenue for this project. There is a Road Fund match requirement of \$120,727.

The three agreements are:

- 1. Master Agreement for Federal Aid Project 04-5921R
- 2. Master Agreement for State Funded Projects 00048S
- 3. Program Supplemental N016

The master agreements specify the definitions and the terms and conditions of the contracts. Included in the agreements are requirements with respect to designation of a project manager, invoicing timing deadlines, work within right of ways, nondiscrimination, future maintenance and management, fiscal provisions, third party contracting, records retention, and fair employment practices.

The Program Supplement identifies the project, type of work, estimated cost, federal funding and local funding.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Helene Franchi