



**REPORT TO MAYOR AND CITY COUNCIL**

AGENDA ITEM

TO: THE HONORABLE MAYOR  
AND CITY COUNCIL

DATE: May 18, 2010

SUBJECT: 2010 ARRA Road Project, Project No. 09-28; Award Construction  
Contract

**Report in Brief**

On February 16, 2010, Council approved plans and specifications for this road project and the bid period commenced. On April 1, 2010, the City received four (4) bids for this project, which includes microsurfacing portions of Beamer Street, Cross Street, Ashley Avenue, and Cottonwood Street.

Staff recommends that the City Council award the Construction Contract in the amount of \$314,591.86 to Valley Slurry Seal, Inc., West Sacramento, California. The construction contract award includes the base bid plus additive alternates A-D, F, G and K.

**Background**

The Federal American Reinvestment and Recovery Act (ARRA) was approved on February 17, 2009. The bill included approximately \$72 million in road funding for the Sacramento Area Council of Government (SACOG) area. The funding was distributed through pre-established mechanisms used to allocate annual funding. The City of Woodland's Tier 1 allocation used for County Road 102 was \$655,725. Because staff was aggressive in completing the Caltrans approval process, the City received a second allocation of road rehabilitation funding of \$327,863 that is the main source of funding for this project.

The project will perform preventive maintenance and rehabilitate the subject pavement by placing a microsurface treatment on the pavement. The roadways were selected based on their existing condition and their roadway classification.

The ARRA funding may only be used on arterial and collector streets and the microsurfacing treatment is only appropriate on pavements that are within specific deterioration limits. All of the listed streets meet these criteria.

**Discussion**

On April 1, 2010, the City opened the following bids:

CONTRACTOR	Engineers Estimate	Valley Slurry Seal	Graham Contractors	California Pavement Maintenance	Intermountain Slurry Seal
		<b>Low Bid</b>	2nd	3rd	4th
<b>BASE BID</b>	\$110,029.91	<b>\$87,892.21</b>	\$112,902.35	\$105,392.34	\$106,226.75
<b>Total Add Alts A-K</b>	\$345,117.36	<b>\$313,651.63</b>	\$332,410.84	\$353,310.00	\$356,911.61
<b>Total for Basis of Award (Base + All Add Alts)</b>	<b>\$455,147.27</b>	<b>\$401,543.84</b>	<b>\$445,313.19</b>	<b>\$458,702.34</b>	<b>\$463,138.36</b>

<b>Contract Award (Base + Add Alts A, B, C D, F, G, K)</b>	\$355,972.28	<b>\$314,591.86</b>	\$353,297.07	\$365,227.77	\$378,670.26
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The basis for award was the contract bid for the base bid plus all additive alternates. Staff recommends that Council award the base bid plus additive alternatives A-D, F, G and K. The additive alternatives were chosen based primarily on road condition and secondarily on available funding. The street segments recommended for award are listed below:

- Base Bid - Cross Street from West to CR98
- Base Bid – Beamer Street from Locust Street to West Street
- Add Alt A – Ashley Avenue – El Dorado Drive to Gibson Road
- Add Alt B – Ashley Avenue – Gibson Road to Cross Street
- Add Alt C – Ashley Avenue – Cross Street to Main Street
- Add Alt D – Ashley Avenue – Main Street to Porter Street
- Add Alt F – Cottonwood Street – El Dorado Drive to Gibson Road
- Add Alt G – Cottonwood Street – Gibson Road to Cross Street
- Add Alt K – Three locations on Ashley - curb gutter & sidewalk replacement with bus pads

The list of additive alternates not recommended for award is as follows:

- Add Alt E – Ashley Avenue – Beamer Street to Kentucky Avenue
- Add Alt H – Cottonwood Street – Cross Street to Main Street
- Add Alt I – Intentionally not used
- Add Alt J – Cottonwood Street – Main Street to Beamer Street

Before bids were opened, staff created a list of prioritized streets as alternatives based on road condition. The recommended project streets are a reflection of this list.

There was some delay from the date of the bid opening to the award. This delay was due to the review of the UDBE (Under-represented Disadvantaged Business Enterprise) submittals required by state/federal law. The contractor had to clarify some issues before award could be determined.

Staff anticipates construction starting on July 6<sup>th</sup> and completion on or about August 15<sup>th</sup>. Construction will start after schools are out for the summer. Contract time is 30 working days which excludes weekends and holidays.

### **Fiscal Impact**

The total project budget is \$415,074 which project includes \$327,863 of ARRA funds (federal economic stimulus) and \$87,211 of Measure E funds as authorized in the FY2010 mid-year Capital Budget. The difference between the total project budget and the construction contract represents the amount budgeted for design, construction management and construction contingency. Staff will bill the full amount of federal funding prior to using Measure E funding. If there is any project savings, the Measure E funding will be returned to the capital budget for future programming. There is no impact to the General Fund.

### **Public Contact**

Posting of the City Council agenda.

### **Recommendation for Action**

Staff recommends that the City Council award the Construction Contract in the amount of \$314,591.86 to Valley Slurry Seal, Inc., West Sacramento, California. The construction contract award includes the base bid plus additive alternates A-D, F, G and K.

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