

**REPORT TO MAYOR AND COUNCIL****TO THE HONORABLE MAYOR AND COUNCIL:**

DATE: March 23, 2009

SUBJECT: AWARD OF CONTRACT FOR THE 2009 SLURRY SEAL PROGRAM, RFB #2174, TO VALLEY SLURRY SEAL COMPANY AS THE LOWEST RESPONSIBLE BIDDER IN THE AMOUNT OF \$969,379.10**Report in Brief**

The Public Works Department annually performs pavement maintenance programs. These programs include the Slurry Seal Program. Staff recommends that the City Council award the contract for the 2009 Slurry Seal Program, RFB #2174, to Valley Slurry Seal Company as the lowest responsible bidder in the amount of \$969,379.10.

Background

Bids for the 2009 Slurry Seal Program were opened on February 25, 2009 at 2:00 p.m. Six bids were received for this program, ranging from \$969,379.10 to \$1,212,985.00, as shown on the attached Bid Results Memo. The low bid was 1% below the engineer's estimate of \$980,000. All bid documents are in order. This work is scheduled to begin in May 2009.

This contractor possesses the proper contractor's licenses and has a satisfactory performance record, including having performed this work for the City of Concord last year.

Discussion

The Street Surface Seal Program is an annual project adopted by the City Council each year as a part of the Capital Improvement Program. The Slurry Seal Program is one of the annual street preventative maintenance programs and is one of the strategies incorporated into the City's pavement management system to ensure an adequately maintained street system.

Slurry seal is a preventative maintenance treatment used to extend the life of asphalt pavement. It consists of an application of a mixture of asphaltic emulsion, latex, aggregate, and water over the existing pavement. Slurry seal is applied by a specialized machine mounted on a large truck, where the materials are emulsified, mixed and applied in one continuous operation. The machine can apply slurry in various widths while the thickness typically varies from 1/8" to 1/4". Preparatory work consists of the repair of localized failed areas through a patch paving contract in addition to skin patching and crack sealing by City crews. Slurry seal fills small cracks, results in a new wearing surface, and provides an excellent seal against the damaging effects of water intrusion and the brittling and oxidation effects of the sun's rays on the pavement.

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The Slurry Seal Program also includes the removal of existing pavement markers and thermoplastic stripes and legends; and the placement of temporary pavement delineators during the slurry seal operation, followed by permanent traffic striping, legends, and pavement markers upon the completion of work on arterial and collector streets. The striping, legends and pavement markers are included as part of this contract because it is more cost-effective and efficient for the contractor to perform this work on long stretches of arterial and collector streets rather than by City crews. This strategy also allows the City's signs and markings crews to keep up with their regularly scheduled traffic signs and markings maintenance work.

Fiscal Impact

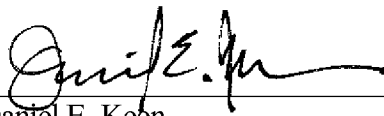
The Street Maintenance Program is funded through Gas Tax, Proposition 111, and Measure C revenue. There are adequate funds in the FY 2008/09 Street Maintenance Program budget which was approved earlier by Council.

Public Contact

Posting of this Council Agenda and advertisement through the standard bidding process. Residents on streets to be slurry sealed will receive letters ahead of time that describe the program and will also be advised of the work schedule by barricade postings and door hangers 2-3 days prior to their street being slurry sealed. Also, a continuously updated schedule will be posted on the City's website to provide residents and City staff with current information including any required schedule modifications.

Recommendations for Action

Staff recommends that the City Council award the contract for the 2009 Slurry Seal Program, RFB #2174, to Valley Slurry Seal Company as the lowest responsible bidder in the amount of \$969,379.10.



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MEMORANDUM

March 13, 2009

TO: Bruce Good
Manager of Infrastructure Maintenance

FROM: Anita Bell-Karno
Purchasing Agent

SUBJECT: RFB #2174 "2009 Slurry Seal Program"

Nine (9) potential bidders and three (3) builder's exchanges were solicited of the aforementioned Request for Bid. Notice of this solicitation was posted in the Purchasing Office and on the City's website. Wednesday, February 25, 2009, at 2:00 p.m., submittals were opened and read by the City Clerk. Six (6) vendors responded to the RFB to participate in the 2009 Slurry Seal Program. Bids received for the 2009 Slurry Seal Program are as follows:

<u>Bidder</u>	<u>Total</u>
Valley Slurry Seal Company West Sacramento, CA	\$ 969,379.10
Intermountain Slurry Seal Inc Watsonville, CA	\$1,017,818.58
Bond Blacktop Union City, CA	\$1,038,098.33*
Graham Contractors San Jose, CA	\$1,179,035.79
California Pavement Maintenance Co, Inc Sacramento, CA	\$1,123,590.21
American Asphalt Repair and Resurfacing Co, Inc Hayward, CA	\$1,212,985.00

*Total reflects math correction

All submittals were reviewed for completeness and mathematical accuracy. The submittal from Bond Blacktop contained math errors. The amount listed above is the correct total. All submittals were found to be complete. All contractor's licenses were found to be current and active according to the State of California's Contractors State License Board website. A copy of each submittal was provided to you for your review. Valley Slurry Seal Company is the apparent low bidder.

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