

# City of San Leandro

Civic Center 835 East 14th Street San Leandro, California

## Legislation Details (With Text)

File #: 13-085 Version: 1 Name: Asphalt Rubber 12-13 AWARD

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Title: Staff Report for a Resolution Awarding a Construction Contract to Intermountain Slurry Seal, Inc. for

the Asphalt Rubber Street Sealing 2012-13 Project, Project No. 2013.0071

**Sponsors:** Uchenna Udemezue

Indexes:

**Code sections:** 

Attachments: 1. Bid Summary - Asphalt Rubber Street Sealing 2012-13.pdf

Date	Ver.	Action By	Action	Result
3/18/2013	1	City Council	Received and Filed	Pass

Staff Report for a Resolution Awarding a Construction Contract to Intermountain Slurry Seal, Inc. for the Asphalt Rubber Street Sealing 2012-13 Project, Project No. 2013.0071

#### SUMMARY AND RECOMMENDATIONS

This contract provides for the application of preventive maintenance treatments on various streets in the 2012 and 2013 Asphalt Maintenance Areas.

Staff recommends award of the construction contract to the lowest responsible bidder, Intermountain Slurry Seal, Inc., in the amount of \$1,156,670.90 for the subject work.

#### **BACKGROUND**

Street sealing is a maintenance activity that can prolong the useful life of streets that are not significantly deteriorated. The City's annual street sealing projects typically are located in one of the City's four Asphalt Maintenance Areas. This contract will cover two Maintenance Areas because it is a combination of work from both fiscal years 2011-12 and 2012-13. These projects are combined because the bids received for the Annual Street Sealing 2011-12 project exceeded the engineer's estimated cost by 40% and the City Council subsequently rejected the bids at staff's recommendation.

The 2011-12 and 2012-13 Annual Street Sealing projects will be constructed via two contracts. This bid and contract is for street segments that are scheduled to receive an application of asphalt rubber cape seal in combination with other street sealing treatments. Asphalt rubber cape seal is a specialty item that is performed by few contractors in the area. To maximize the number of potential bidders on the other portions of the work, the asphalt rubber cape seal work was bid independently.

A separate contract was bid for construction by traditional street sealing methods such as slurry seal,

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micro-surfacing, and scrub seal. The contract for that work will be brought to the City Council separately.

### <u>Analysis</u>

A total of two bids were received on February 20, 2013. Intermountain Slurry Seal, Inc. submitted the lowest responsive bid at \$725,470.70 for the base bid, the cost of which was used as the basis of award. The pre-bid engineer's estimate for construction was \$886,516.60 for the base bid.

The street sealing unit prices are approximately 30% less than those from the bids for the 2011-12 project that were rejected in September 2012. Funding is available to incorporate all four of the additive bid items into this contract.

 Base Bid:
 \$725,470.70

 Additive Bid Item A:
 \$108,207.95

 Additive Bid Item B:
 \$130,011.10

 Additive Bid Item C:
 \$94,086.80

 Additive Bid Item D:
 \$98,894.35

 Total:
 \$1,156,670.90

## **Previous Actions**

- On June 4, 2012, by Resolution No. 2012-059, the City Council approved the plans and specifications and called for bids for the Asphalt Rubber Street Sealing 2011-12 project
- On September 4, 2012, by Resolution No. 2012-100, the City Council rejected the bids received on June 29, 2012 for the Asphalt Rubber Street Sealing 2011-12 project
- On January 22, 2013, by Resolution No. 2013-004, the City Council approved the plans and specifications and called for bids for the Asphalt Rubber Street Sealing 2012-13 project

## **Committee Review and Actions**

The streets selected for treatment were presented to and recommended for full City Council approval by the City Council Facilities and Transportation Committee at its meeting on October 10, 2012.

#### **Applicable General Plan Policies**

This action is consistent with Streets and Highways Goal No. 16 of the General Plan and Action Item 16.03: Regularly maintain City streets and traffic control devices to ensure that streets operate safely and efficiently.

#### **Environmental Review**

This project is categorically exempt from CEQA per Section 15301(c) - Existing Facilities.

## **Fiscal Impacts**

The total cost for the combined 2012-13 Asphalt Rubber Street Sealing and Annual Street Sealing projects, including design, contingency and construction management is estimated to be \$2,323,829.

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## **Budget Authority**

This project will be funded by a number of existing CIP accounts:

- 1) \$720,779.14 Measure B Streets & Roads Funds, Annual Street Sealing 2011-12, Account No. 144-38-332, allocated in FY 2011-12
- 2) \$600,000.00 Gas Tax Funds, Annual Street Sealing 2011-12, Account No. 142-38-332, allocated in FY 2011-12
- 3) \$910,422.00 Gas Tax Funds, Annual Street Sealing 2012-13, Account No. 142-38-342, allocated in FY 2012-13
- 4) \$57,761.00 Measure B Streets & Roads Funds, Annual Street Sealing 2012-13, Account No. 144-38-343, allocated in FY 2012-13
- 5) \$31,817.00 Measure B Streets & Roads Funds, Annual Street Sealing 2012-13, Account No. 144-38-342, allocated in FY 2012-13
- 6) \$3,050.18 Measure B Streets & Roads Funds, Annual Street Sealing 2010-11, Account No. 144-38-323, allocated in FY 2010-11

#### **ATTACHMENTS**

Bid Summary - Asphalt Rubber Street Sealing 2012-13

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