



CONSENT CALENDAR

Agenda Item # 11

AGENDA REPORT SUMMARY

Meeting Date: July 12, 2016

Subject: Award the Base Bid and Add Alternate Nos. 1 and 2 for the Annual Street Slurry Seal, Project TS-01004 to Pavement Coatings in the amount of \$316,836.50 and authorize the City Manager to execute a contract on behalf of the City

Prepared by: Kathy Small, Assistant Civil Engineer

Reviewed by: Susanna Chan, Public Works Director

Approved by: Chris Jordan, Interim City Manager

Attachments:

1. Bid Summary
2. CIP Project Sheet TS-01004
3. Site Plan

Initiated by:

Council, CIP Project TS-01004

Fiscal Impact:

Based on the low bids, the estimated project costs for the proposed awarded Bids is:

Project Items	Project Budget for TS-0100416
Construction	\$ 316,836.50
Printing/Advertising/Misc.	\$ 800.00
Contingency (~10%)	\$ 31,683.65
Total Project Expenses	\$ 349,320.15
Approved Project Budget for FY 2015/16	\$ 274,892.00
Approved Project Budget for FY 2016/17	\$ 74,428.15
Total Project Budget	\$ 349,320.15

There are sufficient funds allocated in the Project Budget for FY 2015/16 and FY 2016/17

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301 (c)

Policy Question(s) for Council Consideration:

Not Applicable

Summary:

- Annual Street Slurry Seal, Project TS-0100416 was advertised on May 27, 2016 and received six (6) bids on June 28, 2016.
- Request to award Project TS-0100416 to the second lowest bidder, Pavement Coatings.

Staff Recommendation:

Award the Base Bid and Add Alternate Nos. 1 and 2 for the Annual Street Slurry Seal, Project TS-01004 to Pavement Coatings in the amount of \$316,836.50 and authorize the City Manager to execute a contract on behalf of the City



Subject: Award the Base Bid and Add Alternate Nos. 1 and 2 for the Annual Street Slurry Seal, Project TS-01004 to Pavement Coatings in the amount of \$316,836.50 and authorize the City Manager to execute a contract on behalf of the City

Purpose

Award the Base Bid and Add Alternate Nos. 1 and 2 for the Annual Street Slurry Seal, Project TS-0100416 to Pavement Coatings in the amount of \$316,836.50

Background

The Annual Street Slurry Seal, Project TS-0100416 will place a thin layer of sand and oil over the chip sealed street segments and other neighborhood street segments that was selected by Pavement Management Program (PMP) to receive sealing. The remaining budget for FY 2015/16 is \$274,892 and new approved Street Slurry Seal project budget for FY 2016/17 is \$250,000.

Discussion/Analysis

On June 28, 2016, six (6) bids were opened for CIP Project TS-0100416. The bid summary is provided as Attachment 1.

Project TS-0100416 was advertised with a Base Bid and Add Alternate 1 and Add Alternate 2. Base Bid items include the sealing of the rubberized chip seal street segments, which are to be completed in the Annual Street Resurfacing, Project TS-0100116. Add Alternate 1 is to slurry seal street segments for 2016 with no resurfacing treatment performed in advance. Add Alternative 2 is to seal the Woodland Acres street segments completing the cape seal pavement treatment. Add Alternative 2 should only be performed if rubberized chip seal is applied under Project TS-010016. Refer to Attachment 2 for the street segments of various alternative bid items.

On June 30, 2016, the apparent low bidder, Graham Contractors submitted a letter requesting removal of their bid, citing errors made on the bid form caused by clerical error. The request of relief from the bid submittal is justified based on Section 2-1.09 of the Standard Specifications, Public Contract Code 5100-5107. Therefore staff recommends to award the contract to second lowest bidder, Pavement Coatings.

Pavement Coatings has no deficiencies against its General Contractor's license. There are no safety violations listed in the OSHA database under this contractor for the last 5 years. Pavement Coatings has been in business for 41 years. They have successfully completed similar projects for cities in Southern California area, such as City of Newport Beach, City of Garden Grove, and County of Los Angeles.

Public Notice letters will be sent to residents as soon as the project is awarded by Council. Residents will be provided information to follow project details and updates on the City website. The Contractors will also be required to distribute flyers at least 48 hours prior to the start of work to affected residents.



Subject: Award the Base Bid and Add Alternate Nos. 1 and 2 for the Annual Street Slurry Seal, Project TS-01004 to Pavement Coatings in the amount of \$316,836.50 and authorize the City Manager to execute a contract on behalf of the City

Options

- 1) Award the Base Bid and Add Alternatives 1 and 2 for the Annual Street Slurry Seal, Project TS-0100416 to Pavement Coatings in the amount of \$316,836.50.

Advantages: Recommended contractor, Pavement Coatings, is the lowest responsive and responsible bidder.

Disadvantages: None

- 2) Rejects all proposals and re-advertise the request for proposals.

Advantages: None

Disadvantages: This is not recommended as it is not anticipated that re-advertising would result in better proposals and construction will be delay beyond this summer season.

Recommendation

The staff recommends Option 1; award the Base Bid and Add Alt. No. 1 and 2 for the Annual Street Slurry Seal, Project TS-0100416 to Pavement Coatings in the amount of \$316,836.50 and authorize the City Manager to execute the contracts on behalf of the City.

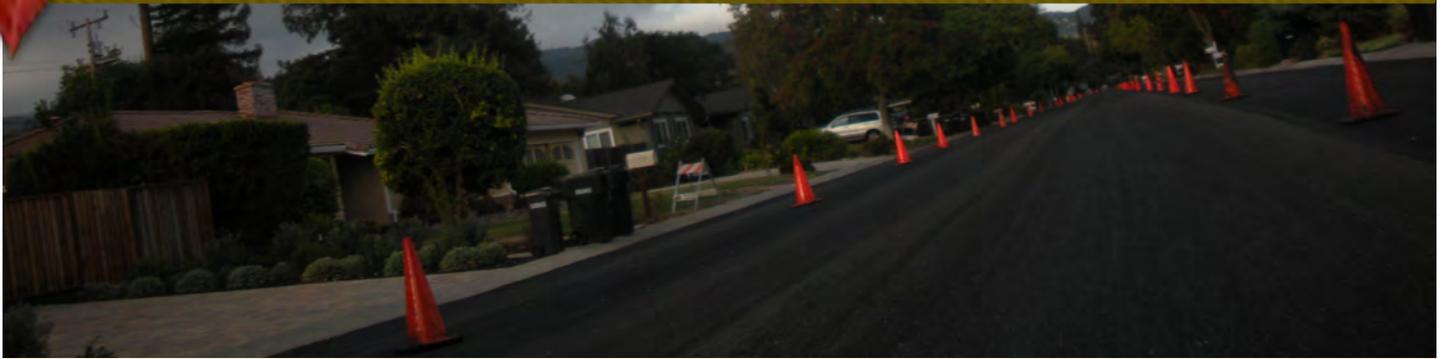
Bid Open/Summary
Tuesday at 2:00 pm, June 28, 2016
Annual Street Slurry Seal
Project TS-0100416

Engineer's Estimate:

Base Bid= \$241,780.00
Add Alt. No. 1 = \$ 82,565.00
Add Alt. No. 2 = \$ 85,837.50
Total Bids = \$410,182.50

Contractor	Base Bid	Add Alt. No. 1	Add Alt. No. 2	Total Bids
Graham Contractors	\$124,344.00	\$53,975.00	\$44,145.00	\$227,464.00
Pavement Coatings	\$227,964.00	\$47,180.00	\$41,692.50	\$316,836.50
Intermountain	\$255,596.00	\$40,103.00	\$39,240.00	\$334,939.00
Telfer Pavement	\$227,964.00	\$54,257.00	\$56,407.50	\$338,628.50
Valley Slurry Seal	\$207,240.00	\$70,770.00	\$73,575.00	\$351,585.00
California Pavement	\$276,320.00	\$94,360.00	\$98,100.00	\$468,780.00

Street Slurry Seal



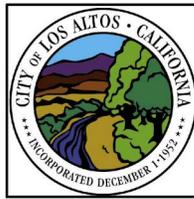
Transportation -- Streets/Roadways

TS-01004	Priority: Asset Preservation	Project Lead: K. Small
Initial Funding Year: Prior to 2013/14	Planned Start Date: Two-Year Cycle	Target Completion Date: In the year of cycle
Project Status: Ongoing	Expended as of March 31, 2016: \$126,778	Operating Budget Impact: --

This project slurry seals approximately 25% (or 25 miles) of the City's streets annually, and may include cutout and repair of minor pavement failures, and installation of striping. The seal typically places a thin layer of sand and oil over City streets. Neighborhood streets should receive a surface treatment (slurry seal) other than an overlay every seven years. Sealing is a preventative maintenance treatment that prevents moisture from penetrating the pavement and softening the base material supporting the pavement.

Slurry seals have proven to be the best treatment for pavements in good condition based on life-cycle cost analysis because they extend the life of pavement for the lowest cost. Each application to streets in relatively good condition is expected to extend their useful life. Those streets selected for slurry sealing in any given year are chosen based on a City-wide ranking of the condition of all the streets that are maintained by the City. This process is done using the Pavement Management Program (PMP) developed by MTC.

	Prior Appropriations	2016/17 Budget	2017/18 Planned	2018/19 Planned	2019/20 Planned	2020/21 Planned	Total
Project Estimates							
Street Slurry Seal	375,000	250,000	250,000	250,000	250,000	250,000	1,625,000
Funding Sources							
Gas Tax	375,000	250,000	250,000	250,000	250,000	250,000	1,625,000
Total	375,000	250,000	250,000	250,000	250,000	250,000	1,625,000



Annual Street Slurry Seal, Project TS-0100416 Location of Street Segments

