

**TOWN OF PRESCOTT VALLEY
REQUEST FOR COUNCIL ACTION
Date: October 17, 2013**

SUBJECT: Award for Installation of Hot Melt Crack Seal Materials

SUBMITTING DEPARTMENT: Public Works

PREPARED BY: Ken Stanton, Public Works Operations Manager for
Norm Davis, P.E., Public Works Director

AGENDA LOCATION: Comments/Communications , Consent , Work/Study ,
New Business , Public Hearing , Second Reading

ATTACHMENTS: a.) Contract

SUMMARY BACKGROUND: The tentative budget for Fiscal Year 2013/2014 includes funding for performing a Crack Seal Maintenance program. The Public Works Department has used this maintenance procedure annually for many years and, due to the increasing amount of engineered pavements and the age of these roadways, increased the amount of work to more adequately address maintenance needs.

This Program consists of pumping an asphalt rubber material that has been heated to 350 degrees into roadway cracks to seal them from water intrusion and prevent further break down. Water intrusion tends to wash out the base materials that the asphalt roadway is built on and leads to failures such as alligator cracking and potholes as well as sink holes in the asphalt itself. This is the Public Works Department's first level maintenance program and is usually performed after the roadway has been in place 7 to 10 years.

The Public Works Department prepared specifications and secured bid proposals for this project with the following results:

Table 1

Rank	Bidder	Base Bid
Low	Cactus Asphalt - a division of Cactus Transport, Inc.	\$30,982.50
2nd	Graham Contractors, Inc.	\$34,740.00
3rd	Turco	\$36,000.00
4th	D & O Contractors, Inc.	\$38,025.00
5th	Specialty Paving & Grading, LLC	\$48,555.00
6th	Cholla Pavement Maintenance, Inc.	\$74,092.50
7th	Sunland, Inc. Asphalt & Sealcoating	\$81,337.50

This award is for the installation only of the materials. Council awarded a purchase order for the acquisition of the materials in a previous action on October 10, 2013.

This work will be scheduled to proceed after October 31, 2013 with all work completed by December 13, 2013.

Cactus Asphalt, a division of Cactus Transport, Inc. was the apparent low bidder on this program.

Notification to the public will be posted through press releases to the local paper and on the Town's website. Affected businesses are to be notified in person prior to the crack seal.

This Crack Seal Maintenance program addresses the current year's goal for maintaining minimum critical core tasks for safe Town function & infrastructure.

OPTIONS ANALYSIS: For Discussion Only.

ACTION OPTION: For Discussion Only.

RECOMMENDATION: For Discussion Only.

FISCAL ANALYSIS:

Table 2

2013/2014 Crack Seal Maintenance Program			
HTE Code: 202-5510-631.43-70		Street Maintenance	Finance Proj. # N/A
FISCAL YEAR 2013/2014	Budgeted Amount:	\$334,000.00	FISCAL YEAR 2013/2014
	Expended & Encumbered:	(\$247,651.83)	
	Construction Contract:	<u>(\$30,982.50) < (this action)</u>	
	Balance:	<u>\$55,365.67</u>	

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____