

**TOWN OF PRESCOTT VALLEY
REQUEST FOR COUNCIL ACTION
Date: September 27, 2012**

SUBJECT: Award for Purchase 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.) Bid from Crafcro Inc. for Purchase of Crack Sealant per Arizona Department of Transportation Purchasing Contract #ADOT 12-024885

SUMMARY BACKGROUND: The tentative budget for Fiscal Year 2012/2013 includes funding for performing a Crack Seal Maintenance program. The Public Works Department has used this maintenance procedure annually for many years but due to the increasing amount of engineered pavements and the age of these roadways we have increased the amount of work we are performing to more adequately address our 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 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 Departments first level maintenance program and is usually performed after the roadway has been in place 7 to 10 years.

The Public Works Department is purchasing these materials through the Arizona Department of Transportation Contract. The collective purchasing power that this affords is the benefit of a more competitive price as this is an annually-bid contract based on ADOT's Statewide usage. Terms of this contract allow for any government agency in Arizona to purchase additional quantities based on their pricing. This pricing is based on the purchase of an entire truckload of material to be used in our program.

The Public Works Department is also currently out to bid for a contractor to provide the staff and equipment to install these materials. At present, we are hoping to come back to the Council with this action on October 25th.

The areas included are as follows:

Robert Road, Yavapai to Loos	Lakeshore Drive, Badger to Fain
Navajo Drive, Highway 69 to Lakeshore	University Drive
Long Look, Glassford to Loos	Civic Drive
Civic Circle	Windsong Drive, Lakeshore to Loos
Loos Drive, Windsong to Robert	Enterprise Parkway, South of Valley Road
Loos Drive, Robert to Ranger	Viewpoint Subdivision, North of Parkview & West of Viewpoint Drive
Bradshaw Mountain Drive, Highway 69 to East End	Quailwood Subdivision Unit 1, 2, 3, 4, & 7

This work will be scheduled to proceed after October 29, 2012 with all work completed by December 14, 2012.

Notification to the public will be posted through press releases to the local paper and on the Town's web site. 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: The Council may choose to:

- a.) Award the Purchase of Crack Seal Materials per ADOT contract for a total purchase amount of \$22,246.47, **OR**
- b.) Do not award the purchase

ACTION OPTION: Motion to award the purchase of Hot Melt Crack Seal Materials for the Fiscal Year 2012/2013 to Crafcoc Inc., in the total amount of up to \$22,246.47, **OR** Motion not to approve this purchase. **VOTE.**

RECOMMENDATION: Staff recommends awarding the Purchase per ADOT Contract, to Crafcoc Inc., in the amount of \$22,246.47.

FISCAL ANALYSIS:

Table 2

2012/2013 Crack Seal Maintenance Program		
HTE Code: 202-5510-631.43-70		Street Maintenance
		Finance Proj. # N/A
FISCAL YEAR 2012/2013	Budgeted Amount:	\$334,000.00
	Expended & Encumbered:	(\$235,354.00)
	Construction Contract:	<u>(\$22,246.47) < (this action)</u>
	Balance:	\$76,399.53
FISCAL YEAR 2012/2013		

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____