



**PURCHASING ITEM
FOR
COUNCIL AGENDA**

MEMO NO. ST15-016

1. Agenda Item Number:

24

2. Council Meeting Date:
February 12, 2015

TO: MAYOR & COUNCIL

3. Date Prepared: January 9, 2015

THROUGH: CITY MANAGER

4. Requesting Department:
Transportation & Development

5. SUBJECT: Amendment No. 1 to Agreement No. ST4-745-3339 with Cutler Repaving, Inc., for hot-in-place asphalt recycling, in an amount not to exceed \$620,000

6. RECOMMENDATION: Staff recommends City Council approve Amendment No. 1 to Agreement No. ST4-745-3339 with Cutler Repaving, Inc., for hot-in-place asphalt recycling, in an amount not to exceed \$620,000.

7. BACKGROUND/DISCUSSION: The City will use hot-in-place recycling to repave four (4) lane miles of Alma School Road totaling 45,617 square yards as shown on the attached exhibit. This equates to a competitive price of \$13.59 per square yard. The hot-in-place asphalt recycling project will be in addition to the current Street Division's mill and inlay contract for 51 lane miles of asphalt rehabilitation. Streets to be repaved have been selected using the pavement management system pavement quality index. The section of Alma School Road between Willis Road and Germann Road will be repaved after the reclaimed waterline project is completed in 2016.

This work will be done using hot-in-place asphalt recycling which is a green technique used by Maricopa County and other Valley agencies to reuse and restore asphalt pavement. This specialized process consists of heater scarification to the top one and one-half inch of the existing asphalt, mixing recycling agents with the asphalt, adding up to an additional two (2) inches of new asphalt, and placing the material back on the street in a single pass producing up to 3.5 inches of new pavement. In comparison to the mill & inlay process, which typically is used on residential streets and removes the full depth of existing asphalt and replaces with new asphalt material, the hot-in-place process on arterial streets is quick and provides the least inconvenience to the motoring public. The City has used the hot-in-place process since 2000 with excellent results as an alternative to other rehabilitation techniques.

8. EVALUATION PROCESS: On February 27, 2014, Council approved an agreement with Cutler Repaving, Inc., for hot-in-place asphalt recycling. The price offered was within estimated budget and appears to be fair and reasonable. Staff is requesting an extension of the agreement. The term of the extension will be March 2, 2015, through March 1, 2016. This will be the first option of three (3) one-year extensions.

9. FINANCIAL IMPLICATIONS:

Cost: \$620,000

Savings: N/A

Long Term Costs: N/A

<u>Acct No.</u>	<u>Fund</u>	<u>Program Name</u>	<u>CIP Funded</u>	<u>Funds</u>
215.3310.6513.0000.6ST248	HURF	Street Repaving	Yes	\$620,000

10. PROPOSED MOTION: Move City Council approve Amendment No. 1 to Agreement No. ST4-745-3339 with Cutler Repaving, Inc., for hot-in-place asphalt recycling, in an amount not to exceed \$620,000.

ATTACHMENT: Amendment No. 1, Map

APPROVALS

11. Requesting Department

File for

Daniel W. Cook, City Engineer

13. Department Head

R. J. Zedel

R. J. Zedel, Transportation & Development Director

12. Procurement Officer

Raquel McMahon

Raquel McMahon, CPPB

14. City Manager

Rich Dlugas

Rich Dlugas

**AMENDMENT NUMBER ONE
TO AGREEMENT BETWEEN THE CITY OF CHANDLER
AND
CUTLER REPAVING, INC.
HOT IN PLACE ASPHALT RECYCLING-MAINTENANCE
AGREEMENT NO. ST4-745-3339**

This Amendment No. One to that certain Agreement between the City of Chandler (CITY) and Cutler Repaving, Inc. (CONTRACTOR) for Hot In Place Asphalt Recycling-Maintenance, dated February 28, 2014 is entered into this ___ day of _____, 2015.

WHEREAS, a one year AGREEMENT with three (3) additional one year renewal options was awarded to Cutler Repaving, Inc. for Hot In Place Asphalt Recycling-Maintenance. This is the first renewal option.

NOW THEREFORE, the parties agree as follows:

1. Section 5, Term of the AGREEMENT is hereby amended to extend the AGREEMENT for a one year period, March 2, 2015 through March 1, 2016.
2. Section 4, Price of the AGREEMENT is hereby amended CITY shall pay to CONTRACTOR an amount, not to exceed Six Hundred Twenty Thousand Dollars (\$620,000) for the completion of all the work and services described herein, which sum shall include all costs or expenses incurred by CONTRACTOR, payable as set forth in Exhibit C, attached to original agreement and incorporated herein by reference.
3. All other terms and conditions of the above referenced Agreement shall remain unchanged and in full force and effect. All terms and conditions in the original Agreement and Amendment One not specifically amended herein shall be incorporated by reference in its entirety and shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have hereunto subscribed their names this ___ day of _____, 2015.

CITY OF CHANDLER:

By: _____
Mayor

CONTRACTOR:

By: Charles P. Wickham
Title: President

APPROVED AS TO FORM:

City Attorney *CH*

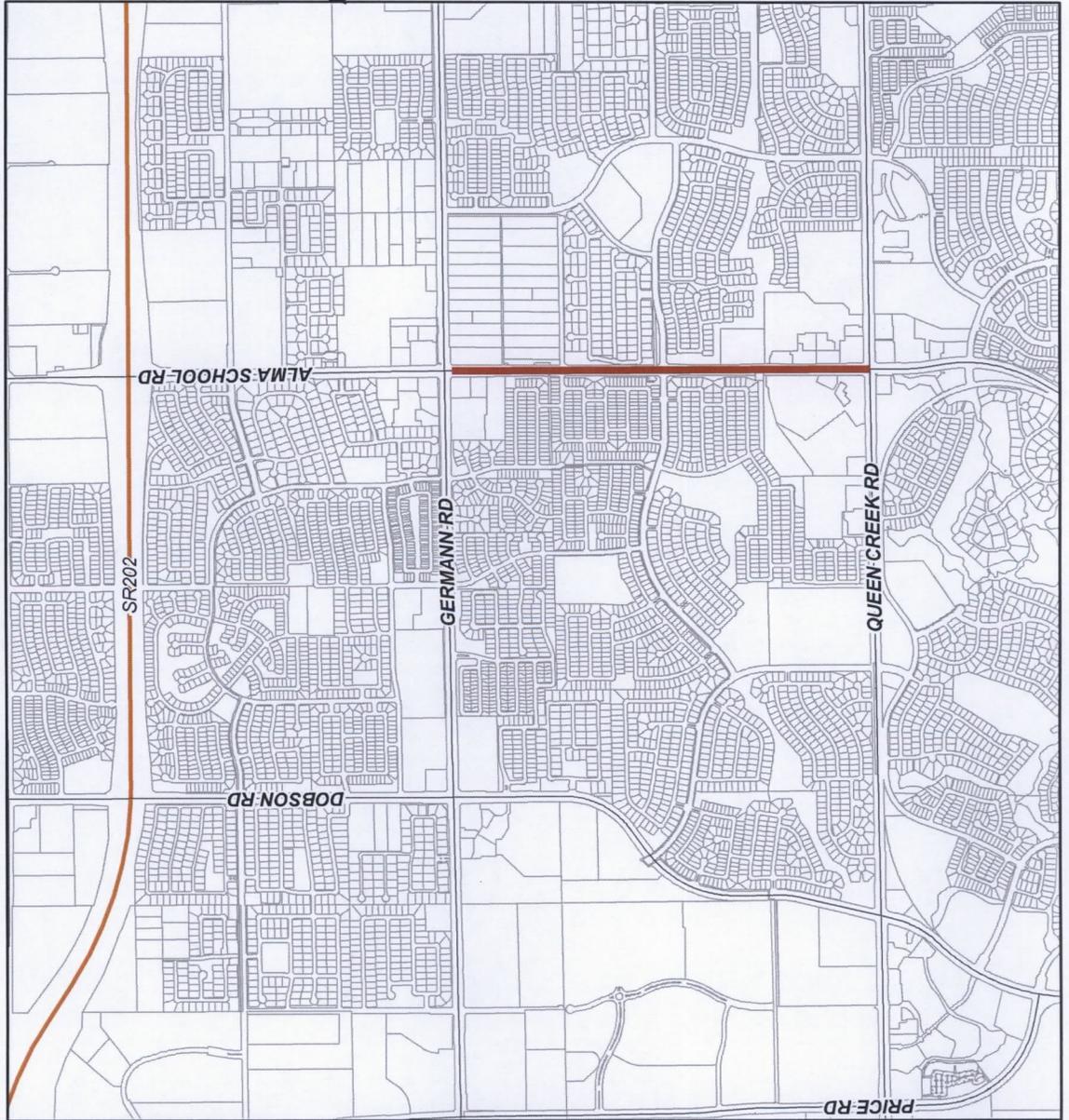
ATTEST:

City Clerk

ATTEST: (If corporation)
Judith K. Coffman
Secretary



FISCAL YEAR 2014/2015 HOT IN PLACE - SPRING ASPHALT RECYCLING



MEMO NO. ST15-016

— 2014-2015 HOT IN PLACE, SPRING