



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA**

**MEMO NO. TE12-057**

**1. Agenda Item Number:**

**32**

**2. Council Meeting Date:**  
January 12, 2012

**TO: MAYOR & COUNCIL**

**3. Date Prepared:** November 2, 2011

**THROUGH: CITY MANAGER**

**4. Requesting Department:**  
Transportation & Development

**5. SUBJECT:** Use of State of Arizona Department of Transportation Contract #ADOT11-012121 for Pedestrian Countdown Signals from Trastar Inc. in an amount not to exceed \$74,000.

**6. RECOMMENDATION:** Staff recommends that Council approve use of State of Arizona Department of Transportation Contract #ADOT11-012121 for Pedestrian Countdown Signals from Trastar Inc. in an amount not to exceed \$74,000.

**7. BACKGROUND/DISCUSSION:** Traffic Engineering received a Federal Highway Administration (FHWA) Highway Safety Improvement Program (HSIP) grant in the amount of \$74,000 to purchase pedestrian signal countdown timers. These timers count down the number of seconds remaining in the "Flashing-Don't-Walk" indication to give pedestrians improved warning before the onset of yellow and red lights. These countdown timers have been shown to improve pedestrian safety and pedestrian compliance with the "Don't Walk" indication. This contract includes the purchase of approximately 650 pedestrian modules to be retrofitted to 84 signalized intersections with the installations to be done by City crews. The City will also be seeking additional federal funds in FY11/12 to retrofit the remaining traffic signals in the City.

**8. EVALUATION PROCESS:** The State of Arizona Department of Transportation published a bid on ProcureAZ as a cooperative contract on July 18, 2011 for Pedestrian Countdown Signals. This is a federally funded HSIP project notification and was sent to a listing of 460 prospective vendors who were registered for the selected commodity codes for this solicitation. Five (5) responses were received and evaluated. An award was made to Trastar, Inc. who was deemed to be the lowest responsible and responsive offer based on all material aspects of the requirements and criteria set forth in the solicitation.

**9. FINANCIAL IMPLICATIONS:**

Cost: \$74,000  
Savings: \$74,000  
Long Term Costs: N/A

<u>Acct. No.:</u>	<u>Fund:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Funds:</u>
417.3310.6516.0000.6ST303	Grant	Street Constr./Various Improvements	Yes	\$74,000

**10. PROPOSED MOTION:** Move that Council approve use of State of Arizona Department of Transportation Contract #ADOT11-012121 for Pedestrian Countdown Signals from Trastar Inc. in an amount not to exceed \$74,000.

**APPROVALS**

**11. Requesting Department**

*[Signature]* FOR

Daniel W. Cook, Transportation Manager

**12. Department Head**

*[Signature]*

R. J. Zeder, Transportation & Development Director

**13. Procurement Officer**

*[Signature]*

Sharon Brause, CPPB, CPCP

**14. City Manager**

*[Signature]*

Rich Dlugas