



CITY OF TEMPE
REQUEST FOR COUNCIL ACTION

Council Meeting Date: 08/04/2016
Agenda Item: 6A1

ACTION: Award a construction contract to Nesbitt Contracting Co., Inc. for street resurfacing – Warner Road from Kyrene Road to Interstate 10.

FISCAL IMPACT: The construction contract amount is \$968,000 with a construction contingency of \$96,800 for a total amount of \$1,064,800. Funds to cover this contract are appropriated for fiscal year 2016/17 in Capital Improvement Project No. 5499741, Arterial, Collector, and Residential Street Asset Preservation.

RECOMMENDATION: Award contract to Nesbitt Contracting Co., Inc.

BACKGROUND INFORMATION:

Project History:

Warner Road is a vital east-west arterial street in the city street system. It carries 13,000 (west end) to 27,000 (east end) vehicles a day, and serves automobiles, bikes, freight vehicles, emergency vehicles, transit, and pedestrians. As such, the pavement needs to be maintained to ensure safe and efficient travel for all users as part of Tempe's ongoing Asset Management Capital Maintenance Program.

This project covers the section of Warner Road from Interstate 10 to Kyrene Road, a distance of one and a half miles. As part of Public Works commitment to maintain the city's infrastructure, staff has identified Warner Road as a high maintenance priority. The pavement surface has exceeded its useful life and is in need of a resurfacing treatment as part of the City's pavement asset management program. This section of Warner Road has an average PQI of 49.4 which is well below the City's target PQI of 70. A PQI rating of 49.4 is indicative of deferred capital maintenance. As the city regains our financial footing, over time we will be able to consistently deploy less expensive capital maintenance asphalt treatments that will help to extend the useful life of the asset until it reaches its design life and ultimately needs replacement.

Project Scope:

The construction will involve milling the existing pavement and resurfacing with asphaltic rubberized asphalt concrete. The traffic detector loops will be replaced at the signalized intersections. This project will also include reconstruction of existing sidewalk ramps to bring the ramps into compliance with current ADA standards.

Contract Type: Design, Bid, Build

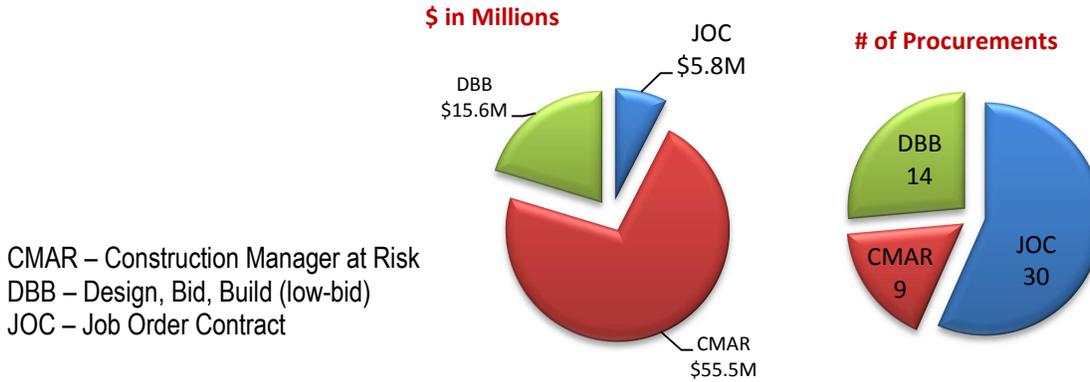
Procurement Method:

Design, Bid, Build (lowest responsible bid) was selected as the construction delivery method due to the standardized details, project timeline, and the ability to develop precise plans and specifications for construction of this project. The scope of work does not warrant the use of Job Order or Construction Manager at Risk construction services. Staff reviewed the bid of Nesbitt Contracting Co., Inc., the lowest responsible bid, and found it to be in order. The selection was based on the process set forth in A.R.S. § 34-201, et seq.

On July 6, 2016, the following bids were received:

Nesbitt Contracting Co., Inc.	\$968,000
Combs Construction Company, Inc.	\$1,055,844
Sunland, Inc. Asphalt & Sealcoating	\$1,062,500
J. Banicki Construction, Inc.	\$1,076,990
R. K. Sanders, Inc.	\$1,086,894
M.R. Tanner Development and Construction, Inc.	\$1,100,000

Staff is providing a snapshot of the City's current CIP construction activity by procurement method:



ATTACHMENTS: Construction Contract. The Technical Specifications are available in Engineering.

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Department Director: Don Bessler, Public Works Director
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Prepared by: Wendy Springborn, Engineering Services Manager