Recommendation for Council Action (Purchasing)

Austin City Council		**Item ID:**	72858	**Agenda Number**	28.
Meeting Date:	August 17, 2017				
Department:	Purchasing				

Subject
Authorize negotiation and execution of a 60-month contract with ADVANCED TRAFFIC SOLUTIONS, LLC, or one of the other qualified offerors to Request For Proposal JTH0309, to provide specialized software used to manage traffic operations at signalized intersections and control of pedestrian hybrid beacons, in an estimated amount of $2,100,000, with two 12-month extension options in an estimated amount of $60,000 per extension option, for a total contract amount not to exceed $2,220,000.

Amount and Source of Funding
Funding in the amount of $70,000 is available in the Fiscal Year 2016-2017 Operating Budget of the Austin Transportation Department. Funding for the remaining 58 months of the original contract period and extension options are contingent upon available funding in future budgets.

Fiscal Note
A fiscal note is not required.

Purchasing Language:	The Purchasing Office issued a Request for Proposals JTH0309 for these goods and services on January 9, 2017 and it closed on February 9, 2017 with five offers received. The recommended offer is the best evaluated offer submitted by a responsible offeror. Additional information on the solicitation is included below the line.
Prior Council Action:	
For More Information:	Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@ austintexas.gov NOTE: Respondents to this solicitation, and their representatives shall continue to direct inquiries to the solicitation's Authorized Contact Person: Jim Howard, at 512-974-2031 or Jim.Howard@ austintexas.gov
Boards and Commission Action:	
Related Items:	

MBE / WBE:	This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. For the goods and services required for this solicitation, there were no subcontracting opportunities; therefore no goals were established.

Additional Backup Information

The contract is for specialized software used to manage traffic operations at signalized intersections and control of pedestrian hybrid beacons.

The Austin Transportation Department is currently using specialized software to provide local control and management of the signalized intersections operation. This software, called NextPhase, was purchased in 1999 and has not been updated by the vendor since approximately 2012. The software is no longer supported by the manufacturer and is now declared end of life by the City. Newer software is critical to managing signalized intersection operations to provide safety, mobility and congestion management for the City's residents. The City also needs to update the hardware to support the newer software. This contract will provide increased capability supporting advanced signal operations, transit signal priority, data collection and diagnostics.

An evaluation team with expertise in this area evaluated the offers and scored Advanced Traffic Solutions, LLC as the best to provide these services based on proposed solutions, compliance and exceptions, qualifications, experience and staff, total evaluated costs and local business presence.

This request allows for the development of a contract with a qualified offeror selected by Council. If the City is unsuccessful in negotiating a satisfactory contract with the selected offeror, negotiations will cease with that provider. Staff will return to Council so that another qualified offeror may be selected, authorizing new contract negotiations.

Properly functioning traffic management software is essential to the City's infrastructure.

A complete solicitation package, including a response list, is on file in the City's Purchasing Office and is available on the City's Financial Services Austin Finance Online website. Link: Solicitation Documents