



Water & Wastewater Commission Review and Recommendation

Commission Meeting Date:	July 11, 2018
Council Meeting Date:	August 9, 2018
Department:	Purchasing
Client:	Steve Hutton and David Anders
Agenda Item	
Authorize negotiation and execution of a contract with Geographic Information Services, Inc. , or one of the other qualified offerors to Request for Proposals 5600 GAZ0102, to provide geospatial data model assessment, redesign and implementation services, for a term of one year in an amount not to exceed \$130,600.	
Amount and Source of Funding	
Funding is available in the Fiscal Year 2017-2018 Capital Budget of Austin Water.	
Purchasing Language:	The Purchasing Office issued a Request for Proposals (RFP) 5600 GAZ0102 for these services. The solicitation issued on March 19, 2018 and it closed on April 19, 2018. Of the eight offers received, the recommended contractor submitted the best evaluated responsive offer.
Prior Council Action:	N/A
Boards and Commission Action:	July 11, 2018 - To be reviewed by the Water and Wastewater Commission.
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 services required for this solicitation, there were no subcontracting opportunities; therefore, no subcontracting goals were established.

The contract is for services to assess the existing data model and data, gather requirements, redesign the data model and create a plan for its implementation including updates to all related products and services using the geographic information system (GIS) database. Austin Water's GIS provides spatially referenced data, applications and analysis for Utility management, engineers, planners, and field crews to support decision-making, field operations and asset management. This includes establishing system architecture and data availability that is reliable and valuable for all customers to expand the use of GIS through technology development, data sharing and interfaces with other systems.

The existing geospatial data model has been in service for over 15 years. While it is highly functional, there is a need to redesign the data model to align it with the GIS industry technology roadmap and evolving business needs at Austin Water.

An evaluation team with expertise in this area evaluated the offers and scored Geographic Information Services, Inc. as the best to provide these services based on system concept and solutions proposed, demonstrated applicable experience, personnel qualifications, total evaluated cost, service-disabled veteran business enterprise preference, and local business presence.

This request allows for the development of a contract with the recommended vendor or 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.

Approving this contract will allow Austin Water to improve the quality of service to its customers, improve workforce efficiency, and achieve business goals.

BID TABULATION

Geospatial data model assessment, redesign and implementation services –
Geographic Information Services, Inc.

<u>VENDOR</u>	<u>TOTAL SCORE / BID</u>
Geographic Information Services, Inc.	66.00 / \$130,600
Actavo Engineering Services, LLC.	61.00 / \$69,960
LJA Engineering, Inc.	57.00 / \$264,680
Tessellations Incorporated	57.00 / \$150,107.36
Environmental Systems Research Institute, Inc.	53.00 / \$146,498
Cliffhanger Consulting, LLC	47.00 / \$276,000
Integrity Mapping LLC.	39.00 / \$96,211.44
Applied Geographics Inc.	*

*Deemed non-responsive – did not meet requirements of the solicitation related to Minority Owned and Women Owned Business Enterprise Procurement Program.

PRICE ANALYSIS

- a) Note: Award of contract is recommended based on the best evaluated responsive offer of eight offers received.
- b) Solicitations: 1,603 notices were sent, including 37 MBE and 7 WBE firms, 8 firms responded with no M/WBE firms responding.
- c) Price Analysis: This is a one-time purchase, there are no prior purchases.

APPROVAL JUSTIFICATION

- a) Austin Water concurs with Central Purchasing recommended award.