

Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	55915	Agenda Number	45.
Meeting Date:	March 31, 2016				
Department:	Purc	hasing			

Subject

Authorize negotiation and execution of a contract with ELECTRONIC DATA, INC. for the upgrade of SuiteReq, Airfield Inspection and Maximo software, including technical and training services and supplemental ad hoc consulting, for the Enterprise Asset Management System in an amount not to exceed \$456,521.

Amount and Source of Funding

Funding is available in the Fiscal Year 2015-2016 Capital Budget of the Aviation Department.

Fiscal Note

A fiscal note is attached.

Purchasing	Sole Source			
Language:	Sole Source			
Prior Council				
Action:				
For More	Gil Zilkha, Corporate Contract Administrator, 512-974-2696			
Information:				
Boards and	March 9 2016 Assurance of heather Austin Airport Advisory Commission on a 6.0.2 rate with			
Commission	March 8, 2016 – Approved by the Austin Airport Advisory Commission on a 6-0-3 vote wi			
Action:	Commissioners Black, Rodriguez and Sepulveda absent.			
Related Items:				
	This contract is exempt from City Code Chapter 2-9C Minority Owned and Women Owned			
MBE / WBE:	Business Enterprise Procurement Program; therefore, no subcontracting goals were			
	established.			
Additional Backup Information				

The contract with Electronic Data, Inc. (EDI) is for the upgrade of SuiteReq, Airfield Inspection (PART 139), and Maximo Asset Management software, including technical and training services. Aviation utilizes Tivoli Maximo Asset Management version 7.1; IBM Tivoli Business Intelligence Reporting Tools; EDI SuiteReq; and EDI Airfield Inspection (PART 139) module. As Aviation's Enterprise Asset Management system, Maximo is primarily used for asset lifecycle management, work management, and inventory management; including support functions such as supply chain, preventive maintenance, and inspections.

Aviation's Maximo assets management software is integrated with EDI's products SuiteReq and Airfield Inspection (PART 139). The EDI integrated Part 139 is used by Aviation to track and document Federal Aviation Administration mandated airfield inspections and to generate corrective work orders to ensure airfield compliancy. The EDI integrated SuiteReq requestor tool is used to generate airlines, concessionaires, and other airport tenants' requests and new inventory records. These two critical products are developed, marketed and supported exclusively by EDI. Any upgrades necessary involving these products must be completed by EDI. Implementation of an Enterprise Asset Management System improves overall airport asset management, security, safety, and adds a valuable customer service to the airline tenants.

The vendor will conduct a system health assessment of Aviation's IBM Maximo environments; upgrade of the EDI Airfield Inspection (Part 139) module to the most current version; and upgrade of EDI SuiteReq to the most current version. The vendor will also include a system software upgrade to the development; quality assurance, and production IBM Maximo environments from the current IBM Maximo version 7.1.1.9 to IBM Maximo 7.6 version. Maximo 7.1 is at its end of life; the upgrade to 7.6 version is required for continuous delivery of Maximo centric services. Not upgrading to the latest version will limit Aviation in implementing improved Maximo services and will add additional support costs to maintain an end of life product.