

AGENDA



Recommendation for Council Action

AUSTIN CITY COUNCIL

Regular Meeting: December 13, 2018

Item Number: **034**

Purchasing Office

Authorize an amendment to an existing contract with Primate Technologies, Inc., for enhancements of control room visualization software and continued maintenance and support, to increase the amount by \$618,750 and extend the term for up to five years, for a total revised total contract amount not to exceed \$1,372,160. (Note: This contract is exempt from the City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program; therefore, no subcontracting goals were established).

Lead Department	Purchasing Office.
Fiscal Note	Funding in the amount of \$275,250 is available in the Fiscal Year 2018-2019 Operating Budget of Austin Energy. Funding for the remaining contract term is contingent upon available funding in future budgets.
Purchasing Language	Contract Amendment.
Prior Council Action	December 9, 2010 - Council approved the original contract, item 37, on a 7-0 vote.
For More Information	Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov or to the buyer, Debbie DePaul, at 512-322-6235 or debbie.depaul@austinenergy.com .
Council Committee,	November 19, 2018 - Recommended unanimously by the Electric

Boards and Commission Action	Utility Commission on an 8-0 vote, with Commissioner Osborne and Wray absent, and one vacancy.
Client Department(s)	Austin Energy.

Additional Backup Information:

The proposed amendment is to replace the existing application programming interfaces (APIs) for Primate software, which facilitates visual communication for control rooms. The new APIs are necessary for the system to integrate and accept information supplied by the upgraded Supervisory Control and Data Acquisition (SCADA) and Energy Management systems, which are incompatible with the existing APIs. Primate software is used for the video display wall at Austin Energy's System Control Center (SCC) to analyze electrical distribution outage data. This amendment also includes software updates and ongoing software maintenance, support, and minor enhancements.

The current contract is for software licenses, implementation, support services, and production environment hardware for SCC as a result of a competitive solicitation. The proposed software updates will deliver technologically advanced situational awareness and visualization that are needed by Austin Energy's transmission and distribution operators for managing optimal electrical system load distribution, connectivity and related real time outage analysis. The software provides a computer-generated, consolidated and integrated video wall and desktop visualization based on real time SCADA telemetry. This software provides the necessary adherence and compliance to the North American Electric Reliability Corporation standards, security policies, and business continuity and disaster recovery plans. The current contract will expire December 31, 2018.

Contract Detail:

<u>Contract Term</u>	<u>Length of Term</u>	<u>Current Contract Authorization</u>	<u>Requested Additional Authorization</u>	<u>Revised Total Authoization</u>
Original Contract	3 yrs.	\$402,475		\$ 402,475
Contract Amendment		\$ 28,300		\$ 28,300
Extension Option 1	1 yr.	\$ 61,875		\$ 61,875
Contract Amendment		\$ 66,335		\$ 66,335
Extension Option 2	1 yr.	\$ 78,925		\$ 78,925
Extension Option 3	1 yr.	\$ 57,750		\$ 57,750
Extension Option 4	1 yr.	\$ 57,750		\$ 57,750
Proposed Amendment	5 yrs.		\$618,750	\$ 618,750
TOTALS	12 yrs.	\$753,410	\$618,750	\$1,372,160

Note: Contract Authorization amounts are based on the City's estimated annual usage.