Recommendation for Council Action

AUSTIN CITY COUNCIL

Regular Meeting: October 18, 2018 Item Number: 029

Purchasing Office

Authorize an amendment to an existing contract with LCG Consulting for continued use of the UPLAN network management and modeling software, support, and subscription services, to increase the amount by \$865,000 and extend the term for up to five years, for a total revised contract amount not to exceed \$1,881,000. (Note: This contract is exempt from City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program; therefore no goals were established).

Lead Department	Purchasing Office.
Fiscal Note	Funding in the amount of \$173,000 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	November 1, 2012 - Council approved the original contract, item 18, on a 7-0 vote. September 20, 2018 - Council approved the contract amendment, item 42, on a 10-0 vote, with Council Member Alter absent.
For More Information	Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov <mailto:agendaoffice@austintexas.gov>or to the buyer, Debbie DePaul, at 512-322-6235 or debbie.depaul@austinenergy.com <mailto:debbie.depaul@austinenergy.com>.</mailto:debbie.depaul@austinenergy.com></mailto:agendaoffice@austintexas.gov>

Council Committee,	September 17, 2018 - Recommended unanimously by the Electric					
Boards and Commission	Utility Commission on an 8-0 vote, with Commissioners Vaughn and					
Action	Wray absent and one vacancy.					
Client Department(s)						
	Austin Energy.					

Additional Backup Information:

The contract amendment is for licenses, ongoing maintenance and support services for UPLAN software. UPLAN is a full network management and modeling system integrating transmission data, Electric Reliability Council of Texas (ERCOT) data including load distribution factors, load forecasts, generation information, and fuel market updates. The software/database combination replicates the behavior of the ERCOT market so as to simulate the financial and physical operations of the entire grid. This information is critical to Austin Energy's ability to manage load, fuel pricing, and generation. This software is the main tool used to develop and analyze scenarios that form the basis of the Austin Energy Resource, Generation and Climate Protection Plan and any studies associated with it. In addition, the software is used in day-to-day operations to forecast the market and model the performance of Austin Energy's generation within that forecast on a monthly basis.

In 2007, the City awarded a contract to LCG Consulting for the license, installation and configuration of the UPLAN software, on-going support and maintenance, and database access as a result of a competitive solicitation. In 2012, the City entered into a sole source contract with LCG Consulting, which is the sole owner and developer of the proprietary software for ongoing maintenance and support of the UPLAN software. The current contract expires October 31, 2018.

Contract Detail:

		Current		Requested	Revised
Contract	Length Co	ontract		Additional	Total
<u>Term</u>	of TermA	<u>uthorization</u>	Author	<u>ization</u>	Authorization
Initial Term	5 yrs. \$	890,000			\$ 890,000
Administrative Increase	9	\$ 59,00	0		\$ 59,000
Contract Amendment	1 yr.	\$ 67,00	0		\$ 67,000
Proposed Amendment	5 yrs.			\$865,000	\$ 865,000
TOTALS 11 yrs.	\$1,016,00	00	\$865,0	00	\$1,881,000

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