Recommendation for Council Action

AUSTIN CITY COUNCIL

Regular Meeting: March 22, 2018 Item Number: 024

Purchasing Office

Authorize an amendment to an existing contract with Copper River Information Technology LLC, to provide continued upgrade of the City's fiber optic networking system including software and hardware, for an increase in the amount of \$1,000,000, for a revised contract amount not to exceed \$5,386,342. (Note: This contract was awarded in compliance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. No subcontracting opportunities were identified; therefore, no goals were established for this solicitation).

Lead Department	Purchasing Office.		
Fiscal Note	Funding is available in the Fiscal Year 2017-2018 Capital Budget of Communications and Technology Management.		
Purchasing Language	Contract Amendment.		
Prior Council Action	May 21, 2015 - approved original contract, item #12.		
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, Gil Zilkha, at 512-974-2696 or Gil.Zilkha@austintexas.gov Mailto:Gil.Zilkha@austintexas.gov .		
Client Department(s)	Communications and Technology Management.		

Additional Backup Information:

On May 21, 2015, City Council approved a contract with CopperRiverInformationTechnology LLC (Copper River) to increase bandwidth over existing fiber optic backbones. This technology enables the City's network infrastructure to accommodate increasing data activity on the existing and future network, including video web streaming, video training, video teleconferencing, and event monitoring.

Fiber optic upgrade is currently underway to increase network throughput to support current and future enterprise services throughout the City network (beyond the central part of the network) with a scalable wide area optical transport network to handle high-bandwidth voice, data, and video applications. This also upgrades network resiliency against breaks and other faults.

This amendment is needed in order to expand the existing contract scope to add a new co-location data center. When the original plan for the work was developed, the co-location data center plan was not finalized and a location had not been selected, therefore, and could not have been included in the scope. This expanded scope will assure that the co-location data center is integrated with the rest of the City network.

Contract Detail:

	Current	Requested	Revised
	Additional	Total	Total
	Authorization	<u>Authorization</u>	Authorization
Initial Term	\$4,331,067		\$4,331,067
Contract Amendment	\$ 55,275		\$ 55,275
Proposed Amendment		\$1,000,000	\$1,000,000
TOTALS	\$4,386,342	\$1,000,000	\$5,386,342

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