City Council Report

Date: January 27, 2020

To: City Council

Through: Michael Kennington, Chief Financial Officer

From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator

Subject: Purchase of a High Availability Data Storage System (Replacement) for the Information Technology Department **(Citywide)**

Purpose and Recommendation

Council is requested to approve the purchase as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase using the State of Arizona cooperative contract and the lowest quoted vendor, iT1 Source, LLC, at $164,796.33, based on estimated requirements.

Background / Discussion

The high availability data stores contain critical data used by computer applications that serve both Mesa citizens and internal City business needs. The data stored on these systems is vital to the reliable provision of City services.

The current high availability data storage system has reached the end of the serviceable life and needs to be replaced to ensure continued reliable operation. The requested device is state of the art technology that will provide supportable and sustainable high availability data storage into the future.

Purchasing Information

Action: Award
Procurement Type: Cooperative Contract Use
Contract Number: 2020134
Contracting Agency/Contract Number: State of Arizona/ADSPO16-098163
Funding Source: Information Technology Department Infrastructure Funding FY 2020 budget

AWARD RECOMMENDATION

Per Contract No. 2020134 and DELL EMC NASPO ValuePoint ADSPO16-098163:

One - Dell EMC Unity XT 480f per iT1 Source Quote No. 72083 dated 10/12/2019; One - Dell EMC VNX 5600 Capacity Upgrade Serial Number APM00151301154 per iT1 Source Quote No. 724577 dated 11/6/2019); and One - PS VPLEX Block Migration to Unity XT 480f per iT1 Source Quote No. 720119 dated 10/8/2019

Base EMC Unity XT 480f	$117,204.00
Shipping	$300.00
Base EMC VNX5600 Capacity Upgrade	$28,080.83
Migration Services	$7,442.50
8.1% Sales Tax	$11,769.00
Total	**164,796.33**