

City Council Report

Date: November 20, 2017

To: City Council

Through: Michael Kennington, Chief Financial Officer

From: Edward Quedens, MPA, C.P.M., CPPO, Business Services Director

Matt Bauer, MBA, CPPO, CPPB, CPSM, Procurement Administrator

Subject: Purchase of Two Replacement Storage Arrays for the Information Technology

Department (Funded by the IT Lifecycle Management Program) (Citywide)

Purpose and Recommendation

Council is requested to approve the Purchase of Two Replacement Storage Arrays as recommended.

The Information Technology and Purchasing recommend authorizing the purchase from the State of Arizona cooperative contract with EMC Corporation through reseller iT1 Source at \$377,939.70.

Background / Discussion

This purchase will provide a pair of storage arrays to replace the existing pair of NetApp storage arrays, which have reached the end of their serviceable life. The replacement storage arrays will consist of an EMC Isilon storage array located at the City's shared datacenter space in the AT&T facility, and an EMC Isilon A200 storage array located at a City facility. These EMC Isilon storage arrays will be integrated into the City's datacenter infrastructure to provide primary and disaster recovery backup network storage.

This purchase is part of the Information Technology Lifecycle Management program replacing an aging and out of space legacy storage solution. The result is a storage platform that provides improved performance and lower operating costs by using less space and power.

State cooperative contracts allow the City to get competitive pricing due to volume and scope. This cooperative contract is direct from EMC that routes through approved resellers to distribute their products. All pricing is the same through approved resellers as the State contract.

Alternatives

Council may choose not to authorize the purchase a new quote will be solicited.

Fiscal Impact

Funding for this purchase is available through the Information Technology Lifecycle Management Program budget.

Coordinated With

Information Technology and Purchasing

PURCHASING INFORMATION

Action: One-Time Purchase Award Contracting Agency: State of Arizona

Contracting Agency Contract Number: ADSPO16-100284

Mesa Contract Number: 2018070

AWARD RECOMMENDATION

iT1 Source Tempe, AZ

Description

Two Replacement Storage Arrays per Contract No. 2018070, State of Arizona Contract ADSPO16-100284 and Quote No. 609233 rev. 1 of 1 dated 10/12/2017

Professional Services	\$35,508.64
Hardware	\$128,421.14
Software	\$184,969.11
Freight	\$780.00
8.1% Sales Tax	<u>\$28,260.81</u>
Total	\$377,939.70