



City Council Report

Date: February 26, 2018
To: City Council
Through: Michael Kennington, Chief Financial Officer
From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator
Subject: Replacement/Upgrade Purchase of Storage Infrastructure Components for the Information Technology Department **(Funded by the IT Lifecycle Management Program Budget) (Citywide)**

Recommendation

Council is requested to approve the award as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase using the State of Arizona and Maricopa County cooperative contracts with the lowest quoted vendor, iT1 Source, for \$333,685.71.

Background / Discussion

These purchases are part of the City's Lifecycle Management Program to replace aging hardware and software that has reached the end of its supportable life. The result of these purchases is a highly available storage and backup platform that provides improved performance, lower operating costs, using less space and power while providing a backup platform that safeguards critical data and applications.

The Information Technology Department is recommending the purchase of the following:

1. Nimble Storage Device will replace storage that has reached the end of its serviceable life. This storage device will add capacity and performance to the enterprise storage pool supporting production systems. This storage device will be integrated into the City's datacenter infrastructure to provide primary, replicated and high availability storage.
2. Phase 2 Storage Capacity for the City's primary data backup system. This will complete the Lifecycle Management purchase of the system acquired in Spring 2017.
3. Veeam Software Licenses are required to back up the City's virtual infrastructure and replicate the backups to offsite and cloud locations.

Purchase Information

Action: Award
Procurement Type: Cooperative Contract Use
Contract Number: 2018146

Contracting Agencies / Contract Numbers:

State of Arizona / ADSPO16-112918

Maricopa County / 171074-S

Local Consideration: Policy did not apply to this procurement method

Protests Received: None

Funding Source: The purchase is funded in the Information Technology Department through the Lifecycle Management Program budget

AWARD RECOMMENDATION	
iT1 Source – Tempe, AZ	
Replacement Nimble Network Storage Array per Agreement No. 2018146, State of Arizona ADSPO16-112918, and Quote No. 621538 - rev 1 of 1 dated 1/5/2018	
Hardware and Support	\$135,378.95
Estimated Tax	<u>\$10,965.69</u>
Total	<u>\$146,344.64</u>
ExaGrid Disk Backup Appliance per Agreement No. 2018146, Maricopa County 171074-S, and Quote No. 627254 - rev 1 of 1 dated 2/11/2018	
Hardware	\$66,110.86
Estimated Tax	<u>\$5,354.98</u>
Total	<u>\$71,465.84</u>
Veeam Software Licenses per Agreement No. 2018146, Maricopa County 171074-S, and Quote No. 621538 - rev 1 of 1 dated 1/5/2018	
Software and Support	\$107,192.63
Estimated Tax	<u>\$8,682.60</u>
Total	<u>\$115,875.23</u>
Total Amount: <u>\$333,685.71</u>	