



City Council Report

Date: March 6, 2017
To: City Council
Through: Mike 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 Software for the SQL Server Virtualization Project Requested by the Information Technology Department **(Citywide)**

Purpose and Recommendation

Council is requested to approve the Purchase of Software for the SQL Server Virtualization Project as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase using the State of Arizona cooperative contract and the lowest quoted vendor, CDWG at \$43,734.46.

Background / Discussion

The current SQL Server database platform hosts approximately 300 production databases. It has been in place since 2007 with a hardware replacement in 2012. Many City web sites and applications rely on these databases to store and retrieve information. This current platform has limitations that create risks in the areas of security, stability and disaster recovery.

This software is needed to license a new database system that will support applications used by City staff and citizens. It will improve our security, stability and availability while also improving ease of management.

The Information Technology Department obtained Quotes from three State contract vendors (CDW-G, SHI and Insight) to verify the best pricing. CDW-G quoted both software products (SQL Server, and Veeam) and the lowest pricing for the Veeam. Insight and SHI quoted No Bid for SQL Server, and higher pricing for Veeam than CDW-G. The lowest quoted response, CDW-G is being recommended for award.

Alternatives

Council may choose not to authorize purchase and new responses will be solicited.

Fiscal Impact

This purchase is funded by the Information Technology Department through the Lifecycle Program budget.

Coordinated With

Information Technology and Purchasing

PURCHASING INFORMATION

Action: Award

Procurement Type: Request for Quotes (from State Contract)

Contracting Agency: State of Arizona

Contracting Agency Contract Number: ADSPO17-149774

Mesa Contract Number: 2017153

QUOTES

CDW-G - Vernon Hills, IL	SQL Server 2016 Enterprise Core – \$35,658.39 Veeam Availability Suite Enterprise – \$6,076.07
SHI - Somerset, NJ	SQL Server 2016 Enterprise Core – No Bid Veeam Availability Suite Enterprise – \$6,280.20
Insight Public Sector – Tempe, AZ	SQL Server 2016 Enterprise Core – No Bid Veeam Availability Suite Enterprise – \$6,326.18

AWARD RECOMMENDATION

CDW Government LLC.

Vernon Hills, IL

Description	
Quantity 4 - Microsoft SQL Server 2016 Enterprise Core – License at <u>\$8,856.63/each</u> per Contract No. 2017153, State of Arizona Contract ADSPO17-149774 and Quote No. HRBS201 dated 1/27/2017	
Base (Shipping and Handling included)	\$35,426.52
Estimated Sales Tax	<u>\$2,231.87</u>
Total	\$37,658.39
Quantity 4 - Veeam Availability Suite Enterprise for VMware – License at <u>\$1,428.99/each</u> per Contract No. 2017153, State of Arizona Contract ADSPO17-149774 and Quote No. HRGT682 dated 1/31/2017	
Base (Shipping and Handling included)	\$5,715.96
Estimated Sales Tax	<u>\$360.11</u>
Total	\$6,076.07
Total Purchase	<u>\$43,734.46</u>