



City Council Report

Date: May 8, 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 Licensing to Upgrade IT Software Packages for the Information Technology Department **(Citywide)**

Purpose and Recommendation

Council is requested to approve the Purchase of Licensing to Upgrade IT Software Packages as recommended.

The Information Technology Department and Purchasing recommend authorizing the purchase from the State of Arizona cooperative contract and lowest quoted vendor, CDW-G at \$51,873.12.

Background / Discussion

Software needs to be periodically upgraded to maintain vendor support, ensure up to date security and to assure interoperability with other entities.

This purchase will provide the licensing to upgrade several software packages, including Windows, Visio, Microsoft Project and VMWare Horizon. The Microsoft portion of this request is made under the existing Enterprise Agreement (EA) with Microsoft. These items would be included as part of the new 3-year EA beginning 8/1/2017. The rationale for each upgrade follows:

Microsoft Windows

This request is for the purchase of 150 Windows Enterprise licenses to be deployed to the IT Department in August 2017, after the new Enterprise Agreement between Microsoft and the City is executed. This purpose for deployment would be for testing City applications and configurations in preparation for a Citywide deployment of Windows 10 later in FY 2017/18.

VMWare Horizon

The existing Virtual Desktop Infrastructure (VDI) is out of date and out of sync with the current virtual server environment at the City, complicating administration and management of the environment. Current uses for the VDI environment include Disaster Recovery desktops, testing platforms and development platforms for managing the City's desktop fleet. This request is for licensing 100 virtual desktops and the required management platform. Existing hardware will be used to host this system.

Visio

Microsoft Visio is a diagramming and flowcharting graphics desktop application used in various scenarios throughout the City. This request is to bring the licensing of previous versions into compatibility with the City's Office 365 product. Some previous versions of Visio will no longer run alongside the current version of Office 365. The request is for 235 subscription-based licenses and is based on a recent assessment of actual usage.

Project

Microsoft Project is an application used to manage project schedules, timelines, resources and reporting. The purpose of this request is to update the various versions throughout the City, many of which have been out of support for years. This request is for 65 subscription-based licenses and is based on a recent assessment of actual usage.

The Information Technology Department obtained quotes (SHI, Insight and CDW-G) from cooperative contract vendors. SHI and Insight only quoted 1 (VMWare Horizon) of the 4 software packages, and CDW-G quoted all 4 software packages. CDW-G's quoted the lowest pricing for VMWare Horizon. The City believes that issuing a formal bid would not result in any lower pricing than the State cooperative contract. The lowest quoted response, CDW-G is being recommended for award.

Alternatives

Council may choose not to authorize purchase.

Fiscal Impact

This purchase is funded by the Information Technology Department FY 2016/17 and FY 2017/18 operating budgets.

Coordinated With

Information Technology and Purchasing

PURCHASING INFORMATION

Action: Award

Procurement Type: Request for Quotes (Cooperative Contracts)

Contracting Agency: State of Arizona

Contracting Agency Contract Number: ADSPO17-149774

Mesa Contract Number: 2017195

QUOTES *(Sub-Total before Taxes)*

CDW-G - Vernon Hills, IL (State of Arizona) (4 packages - Windows, Visio, Microsoft Project and VMWare Horizon)	\$48,798.80 (Recommended)
SHI – Somerset, NJ (Maricopa County) (1 package - VMWare Horizon)	\$27,855.00
Insight Public Sector – Tempe, AZ (U.S. Communities) (1 package - VMWare Horizon)	\$28,261.22

AWARD RECOMMENDATION

CDW-G

Vernon Hills, IL

Description
<p><u>Quantity 150</u> - Windows Enterprise User Licenses at \$59.36/each plus Sales Tax at \$560.95 - <u>Total \$9,464.95</u> per Quote HVNP160 dated 4/5/2017</p>
<p><u>Quantity 1</u> - VMWare Horizon View Standard Edition License with Support and Subscription Production - Technical Support for VMWare for 100 users at \$25,800.00 plus Sales Tax at \$1,625.40 - Total <u>\$27,425.40</u> per Quote HSZP670 dated 3/7/2017</p>
<p><u>Quantity 65</u> – Microsoft Project Pro 2016 at \$84.52/each plus Sales Tax at \$346.11 – Total <u>\$5,839.91</u> per Quote HTDZ596 dated 3/9/2017</p>
<p><u>Quantity 235</u> - Microsoft Visio 2016 at \$36.60/each plus Sales Tax at \$541.86 - Total <u>\$9,142.86</u> per Quote HTDZ596 dated 3/9/2017</p>
<p>Total Purchase: <u>\$51,873.12</u></p>