



500 West Big Beaver
Troy, MI 48084
troymi.gov



CITY COUNCIL AGENDA ITEM

Date: November 3, 2021

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager
Rob Maleszyk, Chief Financial Officer
Lisa Burnham, Controller
Emily Frontera, Purchasing Manager
Gert Paraskevin, Information Technology

Subject: Standard Purchasing Resolution 4: Sourcwell Purchasing Cooperative – Server Replacements

History

In 2015, the two VMWare hosts located at the Community Center and the Department of Public Works were purchased to replace the aging servers in place at the time. These servers are used to provide domain authentication, file and print services locally to those buildings and in addition they support applications specific to those departments.

The servers are now six years old going into their seventh year. Our standard refresh for servers is approximately every 7 years. Newer products contain improvements that make them faster, more reliable, and more efficient. In addition, maintenance costs begin to increase after 5 years. We purchased the maximum 5-year maintenance at a discounted rate, but as the server ages and becomes obsolete maintenance increases.

Purchasing

- The City is proposing to purchase two (2) new Hewlett Packard DL360 servers and maintenance from CDW-G of Chicago, IL based on Sourcwell's Cooperative Purchasing Contract #081419-CDW for technology goods and services as outlined on the attached quote.
- City Council authorized participation in the Cooperative Purchasing Program on November 9, 2020 (Resolution #2020-11-165-J-8).

Financial

Funds are available in the Information Technology Capital budget. The Project # is 2022C0075.

Recommendation

City Management requests authorization to purchase two (2) new Hewlett Packard DL360 servers including hardware and five (5) years of maintenance, from *CDW-G of Chicago, IL* as outlined on the attached quote through the Sourcwell Purchasing Contact #081419-CDW for an estimated total cost of \$20,656.06.

QUOTE CONFIRMATION



DEAR GERTRUDE PARASKEVIN,

Thank you for considering CDW•G LLC for your computing needs. The details of your quote are below.
[Click here](#) to convert your quote to an order.

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
MKRQ161	10/12/2021	HPE SERVERS	3194628	\$20,656.06

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
HPE ProLiant DL360 Gen10 - rack-mountable - Xeon Gold 6234 3.3 GHz - 32 GB Mfg. Part#: P19179-B21 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	2	6424475	\$5,346.77	\$10,693.54
HPE Enterprise - hard drive - 1.8 TB - SAS 12Gb s Mfg. Part#: 872481-B21 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	6	6424547	\$445.36	\$2,672.16
HPE - power supply - hot-plug - 800 Watt - 908 VA Mfg. Part#: 865414-B21 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	2	6457203	\$160.26	\$320.52
HPE Integrated Lights-Out Advanced - license + 1 Year 24x7 Support - 1 lice Mfg. Part#: E6U59ABE UNSPSC: 43232804 Electronic distribution - NO MEDIA Contract: Sourcewell 081419-CDW Tech Catalog - Software (081419-CDW)	2	3427386	\$219.26	\$438.52
HPE Enterprise - hard drive - 300 GB - SAS 12Gb s Mfg. Part#: 872475-B21 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	6	6424544	\$122.76	\$736.56
HPE Pointnext Tech Care Basic Service with Defective Media Retention - exte Mfg. Part#: HS7W4E = Electronic distribution - NO MEDIA Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	2	6499193	\$2,379.98	\$4,759.96
HPE - SFP+ transceiver module - 10 GigE Mfg. Part#: 455883-B21 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	2	6424363	\$517.40	\$1,034.80

PURCHASER BILLING INFO	SUBTOTAL	\$20,656.06
Billing Address: CITY OF TROY ACCTS PAYABLE 500 W BIG BEAVER RD TROY, MI 48084-5285 Phone: (248) 524-3300 Payment Terms: Net 30 Days-Govt State/Local	SHIPPING	\$0.00
	SALES TAX	\$0.00
	GRAND TOTAL	\$20,656.06