

7/9/2024

Proposal: Servers & Storage Additional Equipment

Presented to: City of Whitewater

Presented by: Digicorp, Inc.



City of Whitewater – New Servers & Storage Project Additional Equipment Summary

The City of Whitewater IT Staff have identified additional network components they would like to consider for replacement as part of the Server and Storage upgrade Project. Those components include:

- New host server for the Police Department
- New network switches for the server room to replace "server upper" and server lower" switches

The required software and accessories to incorporate these components into the network are also included. Estimated labor to configure and install these components is also provided as part of this proposal.

Pricing Summary

Police Department Server

QTY	DESCRIPTION	Extended Price
1	HPE Proliant DL360 G11 8SFF x1 including:	\$ 18,475.00
1	Intel Xeon-Silver 4514Y 2.0GHz 16-core 150W Processor for HPE	
1	HPE 256GB (8x32GB) Dual Rank Registered Smart Memory Kit	
1	HPE NS204i-p x2 Lanes NVMe PCle3 x8 OS Boot Device	
	-Includes (2) 480 GB M.2 SSD drives in RAID 1	
4	Micron 7500 Pro 7.68TB NVMe Read-intensive SSD per server	
	(RAID 5 usable capacity of ~20.9TB)	
1	HPE MR408i-o Gen11 SPDM Storage Controller	
1	BCM Ethernet 1Gb 4-port BASE-T PCIe Adapter for HPE	
1	BCM Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE	
2	HPE 800W Platinum Hot-plug Low Power Supply	
1	HPE iLO Advanced Management Engine	difference and the second
1	HPE Tech Care Essentials w/DMR for DL360 for 5 Years	
	Total	\$ 18,475.00

Server Software

QTY	DESCRIPTION	Unit Price	Extended Price
0	Microsoft Windows Server 2022 Standard 16 Core License Pack	\$ 1,069.00	\$ 0.00
10.00	-Server software proposed in the RFP Response will cover this server	IIII	
	Total	1	\$ 0.00

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Professional Services to Configure & Install New PD Server

<u>QTY</u>	DESCRIPTION	<u>Unit Price</u>	Extended Price
12	Digicorp Professional Services to complete the detailed Scope of Work	\$ 135.00	\$ 1,620.00
	Estimated Total (will bill actual)		\$ 1,620.00

Server Room Switches

<u>QTY</u>	DESCRIPTION	<u>Unit Price</u>	Extended Price
1	HPE Renew Aruba 6200F 48-port GB POE and 4 SFP+ Switch 1U High -	\$ 4,495.00	\$ 4,495.00
	Rack-mountable - Lifetime Limited Warranty		
4	Aruba Compatible 10GB SR Transceivers (Aruba uplinks)	\$ 250.00	\$ 1,000.00
	Total		\$ 5,495.00

Professional Services to Configure & Install New Server Room Switch

<u>QTY</u>	DESCRIPTION	Unit Price	Extended Price
4	Digicorp Professional Services to complete the detailed Scope of Work	\$ 135.00	\$ 540.00
8	Digicorp Professional Services to complete the detailed Scope of Work	\$ 202.50	\$ 1,620.00
	Estimated Total (will bill actual)		\$ 2,160.00

Notes: Pricing includes promotions and is valid until 7/31/2024. Applicable taxes, trip and freight charges are not included.