



**FORMAL BID –
REQUEST FOR APPROVAL**

Approved by Consent Agenda:

TO BE COMPLETED BY COUNCIL STAFF ONLY

Title of Bid: 2023 Annual Server Replacement Bid #: Cooperative

Dept.: Information Systems Contact Person: Matthew Seeds Ext.: 7472

Description (product/service, justification and use):

The Information Systems (IS) Department is requesting the purchase of 3 PowerEdge R7525 servers to add to the County's server infrastructure. The additional servers will allow the County to provide reliable availability of services to the employees and allow for new technology deployments to lower overall computer replacement costs in the future.

The IS Department is testing the utilization of Virtual Desktops in an effort to replace some physical desktop computers in the County with virtual desktops. This will allow the IS Department to eliminate physical desktops and save the County money in the annual desktop computer replacement schedule in future years.

The purchase of these servers is \$73,445.73 from Software House International.

This server purchase was included in the 2023 Annual Budget and can be found on page 341.

Line item: Server Infrastructure

Budgeted: \$190,000

State of Missouri: Cooperative Contract CT220337001

Award to: Software House International Location: Somerset, NJ

Price: \$ 73,445.73 Contract term (if applicable): _____

Bid opening held on: _____ Opened by: _____

Account number to be charged for purchase: 3019800-47708-IS016

If bid was not awarded to lowest bidder, please explain:

If paying for with grant funds, please indicate (1) grant name, (2) total grant amount, (3) what portion of purchase is being paid for by a grant, and (4) when grant period ends as applicable:

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Additional Bids Received

The following additional bids were received:

Vendor: Dell Price: \$ 130,567.44

Location: Round Rock, TX Meets all specifications: Yes No

Vendor: CDW-G Price: \$ 82,800.00

Location: Chicago, IL Meets all specifications: Yes No

Vendor: _____ Price: _____

Location: _____ Meets all specifications: Yes No

Vendor: _____ Price: _____

Location: _____ Meets all specifications: Yes No

Vendor: _____ Price: _____

Location: _____ Meets all specifications: Yes No

Vendor: _____ Price: _____

Location: _____ Meets all specifications: Yes No

Vendor: _____ Price: _____

Location: _____ Meets all specifications: Yes No

For each vendor that doesn't meet specifications, please explain why:

Vendor: _____

Vendor: _____

Sole source justification memos from (1) dept. and (2) vendor attached.

Department Director/Elected Official must sign the request prior to routing to the Purchasing Manager.

Digitally signed by Matthew Seeds
Date: 2023.01.12 10:44:13 -0600

Department Director/Elected Official Signature

Date

Tracy A. Bayne
Approval or Concurrence of Director of Finance

1/13/23
Date

BELOW ONLY TO BE COMPLETED FOR BIDS AT LEAST \$15,000 AND LESS THAN \$50,000. See instructions at the top of pg. 1.

Director of Administration Signature

Date



Pricing Proposal
 Quotation #: 22944994
 Created On: 1/10/2023
 Valid Until: 2/9/2023

MO-County of Saint Charles

Inside Account Manager

Josh Corduan
 100 North 3rd Street
 Suite 206
 St. Charles, MO 63301-0000
 United States
 Phone: (636) 949-7900
 Fax:
 Email: JCorduan@sccmo.org

Lina Didzbalis
 290 Davidson Avenue
 Somerset, NJ 08873
 Phone: 732-652-0243
 Fax:
 Email: lina_didzbalis@shi.com

All Prices are in US Dollar (USD)

Product	Qty	Your Price	Total
1 PowerEdge R7525 - [amer_r7525_13945] Dell - Part#: 3000141374541.1 Contract Name: PC Prime Vendor Services Contract #: CT220337001	3	\$24,481.91	\$73,445.73
Total			\$73,445.73

Additional Comments

Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

Description SAS/SATA Backplane PowerEdge R7525 Server Trusted Platform Module 2.0 V3 24x2.5 (SAS, SATA), 2CPU with XGMI AMD 7413 2.65GHz, 24C, 43T. 128M. 180W.3200 AMD 7413 2.65GHz, 24C, 43T. 128M. 180W.3200 Add icon al Processor Selected Heatsink for 2 CPU + GPU/FPGA Full Length card configs configuration
 Performance Optimized
 3200MT/S RDIMMs
 Unconfigured RAID
 PERC H755 SAS Front
 Front PERC Mechanical Pans, for 2.5' x24 SAS/SATA Chassis
 Performance BIOS Settings
 UEFI BIOS Boot Mode with GPT Partition
 Very High Performance Fan xQ
 Dual. Hot-Plug. Power Supply. 1100W MM (100-220Vac) Titanium. Redundant (1+1)
 Riser Config 3. Half Length. 5 x15 slots
 PowerEdge R7525 Motherboard, with 2 x 1Gb Onboard LOM.MLKV2
 iDRACO Datacenter 15G
 Broadcom 57414 Dual Port 10, 25GbE SFP23. OCP NIC 3.0 PowerEdge 2U Standard Bezel
 BOSS controller card + with 2 M.2 Sticks 240G (RAID 1).LP No Quick Sync
 iDRAC.Factory Generated Password iDRAC Group Manager. Disabled VMware ESXi NFI (License Not Included)
 No Media Required ReadyRails Sliding Rails Cable Management Arm. 2U Fan Foam. HDD 2U Assembly BOSS Blank
 No Systems Documentation. No OpenManage DVD Kit PowerEdge R7525 Shipping R7525 Shipping Material
 PowerEdge R7525 CCC Marking. No CE Marking
 ProSupport Mission Critical 7x24 HVV-SW Technical Support and Assistance 5 Years
 ProSupport Mission Critical 4-Hour 7x24 On-Site Service with Emergency Dispatch 3 Years

Dell Hardware Limited Warranty Plus On-Site Service

Dell Limited Hardware Warranty Plus Service. Extended Year(s)

Thank you choosing Dell ProSupport. For tech support, visit i7vAV.7.dell.com,1support or call 1-800-945-3355

On-Site Installation Declined

32GB RDIMM. 3200MT/S. Dual Rank 10Gb BASE x8

300GB SSD SAS ISE Write Intensive 12Gbps 512e 2.5in Hot-plug AG Drive. 10DWPD.

1,92TB SSD SAS ISE Read Intensive 12Gbps 512 2.5in Hot-plug AG Drive. 1 DWPD.

Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam)

Broadcom 57414 Dual Port 10/25GbE SFP28 Adapter, PCIe Full Height

NVIDIA Ampere A2, PCIe, 60W, 16GB Passive, Single Wide, Full Height GPU

The products offered under this proposal are resold in accordance with the terms and conditions of the Contract referenced under that applicable line item.