

BENTON COUNTY MISSOURI

REQUEST FOR PROPOSALS (RFP)

Mapping and Dispatch IT Equipment

PROPOSALS MAY BE MAILED TO:

BENTON COUNTY CLERK'S OFFICE
ATTN: SUSAN PORTERFIELD
P.O. BOX 1238
WARSAW, MO 65355

DUE DATE: May 13^h, 2019

TIME: 12:00 PM

1. General

Benton County, Missouri is inviting proposals from qualified firms to provide new servers and computers to upgrade the outdated 911 dispatch and mapping hardware.

2. Proposal Submittal

Submit four (4) signed copies of the proposal in a sealed envelope marked "RFP—Mapping & Dispatch" to the following address:

**BENTON COUNTY CLERK'S OFFICE
ATTN: SUSAN PORTERFIELD
P.O. BOX 1238
WARSAW, MO 65355**

The sealed envelope must include the Respondent's name and address. The proposal must be submitted before noon on or before Monday, May 13th, 2019. Proposals will not be accepted after the date and time designated above. It is the sole responsibility of the Respondent to see that their proposal is delivered and received in proper time. Any proposal received after the designated date and time will not be considered. Proposals will not be opened publically.

Benton County reserves the right to reject any and all proposals, in part or whole, and to select the most responsive and responsible firm(s) as deemed in the best interest of the County. All submitted proposals will become County property.

3. Proposal Format

Proposals shall be as thorough and detailed as possible so that Benton County may properly evaluate Respondent's capabilities to provide the required goods. County may request Respondent to supplement initial proposals.

The proposal shall include the following:

1. The name, title, address, and phone number of the individual(s) with authority to discuss all contents of the proposal;
2. Complete quote of **ALL** specifications listed. All specifications must be matched exactly; no alternatives will be allowed.
 - a. Due to the nature of this bid, Respondents must be registered Dell Resellers.
3. The proposal shall be split into four (4) to five (5) individual estimates outlined in sections 5 - 9 of this package.

The proposal may also include any additional information that the Respondent believes will add to the persuasiveness of the proposal.

The county shall not be responsible for Respondent's costs or expenses in responding to this RFP.

4. Questions Concerning this RFP

Any requests for clarification or additional information deemed necessary by any Respondent to present a proposal shall be submitted by email to rfp@bentoncomo.com. **Calls will not be accepted by the County in regards to this RFP.**

The county is not responsible for any oral instructions or interpretations given by or to anyone whomsoever.

5. Specifications – Estimate #1 (Dell Servers & Necessary Software/Equipment)

QTY	Description
2	Dell PowerEdge T330 Server Chassis with up to 8, 3.5" Hot Plug Hard Drives, Tower Configuration Intel Xeon E3-1240 v6 3.7GHz, 8M cache, 4C/8T, turbo (72W) 2666MT/S UDIMMs Performance Optimized (4) 16GB 2666MT/S DDR4 ECC UDIMM RAID 10 for H330/H730 PERC H730 RAID Controller, 1GB NV Cache (7) 300GB 10K RPM SAS 12Gbps 2.5in Hot-plug Hard Drive,3.5in HYB CARR RAID 10 w/ hot spare On-Board LOM 1GBE Dual Port (BCM5720 GbE LOM) Intel Ethernet I350 DP 1Gb Server Adapter iDRAC8, Express with Dedicated NIC DVD ROM, SATA, Internal Bezel (2) NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America Dual, Hot-plug, Redundant Power Supply (1+1), 495W Keyboard and Optical Mouse, USB, Black, English Windows Server® 2016, Standard, 16CORE, Factory Inst, No MED, NO CAL Windows Server® 2016, Standard, 16CORE, Media Kit UEFI BIOS Boot Mode with GPT Partition PowerVault RD1000 QTY 3, Removable Hard Disk Cartridge for RD1000, 2TB Native 5 Years ProSupport Plus Mission Critical 4Hr Onsite Service
2	Veritas System Recovery Server Edition, On-Premise License + 1 Year Essential Support
1	Barracuda Load Balancer 340 w 3-year EU+IR (BBF340A33)
1	ETHERNET TO SERIAL RS-232 Digi port server (PortServer® RS-232/422/485 Serial Device Servers)
1	Any additional charges including handling, processing, and shipping to Benton County

6. Specifications – Estimate #2 (Dell Desktop Computers & Necessary Software/Equipment)

QTY	Description
4	Dell OptiPlex 5060 Micro XCTO Intel Core™ i7-8700T (6 Cores/12MB/12T/up to 4.0GHz/35W); supports Windows 10/Linux 16GB 2X8GB DDR4 2666MHz Non-ECC M.2 256GB PCIe NVMe Class 35 Solid State Drive Additional Optional DisplayPort for Micro Trusted Platform Module (Discrete TPM Enabled) System Power Cord 90 Watt AC Adapter Intel® Standard Manageability 5 Years ProSupport Plus with Next Business Day Onsite Service ProSupport Plus Client label without company name Onsite Diagnosis: 5 Years Next Business Day Onsite Service
6	Windows 10 Enterprise
4	Dell Micro All-In-One Stand
12	Dell 23 Monitor - E2318H 5-year Pro Support with advanced exchange service
4	Dell Stereo Soundbar – AC511M
4	Dell KM717 Premier Wireless Keyboard and Mouse
4	Ergotron LX Dual Side-by-Side Arm Monitor stand
1	Any additional charges including handling, processing, and shipping to Benton County

7. Specifications – Estimate #3 (Dell Laptop Computer & Necessary Equipment)

QTY	Description
1	Dell Latitude 14 Rugged 5414 Intel® Core™ i5-6300U Processor (3M Cache, 2.40 GHz) without Security Bundle 16GB 2x8GB DDR 2133MHz Memory 512GB Mobility Solid State Drive Intel® HD Graphics 520 14.0" FHD 1920x1080 Non-touch Outdoor-Readable Screen, Webcam with Privacy Shutter and Mic Sealed Internal RGB Backlit English Keyboard Intel® Dual-Band Wireless-AC 8260 Wi-Fi + BT 4.2 Wireless Card 9-cell (87Wh) 3 Year Limited Hardware Warranty Lithium Ion Battery 90W AC Adapter, 3-pin Tray load DVD+/- RW Drive Dock Connector

	Dedicated u-blox NEO-MQN GPS Card 5 Years ProSupport Plus with Next Business Day Onsite Service 2 Years Extended Battery Service for Years 2 and 3 of System Life ProSupport Plus Client label without the company name
1	Dell Latitude Rugged Display Port Desk Dock
1	Dell Auto-Air DC Adapter - 90-Watt
1	Gamber-Johnson Laptop Cradle (No RF) - Docking cradle - for Dell Latitude 12, 14, 5414, 7214, 7414
1	Any additional charges including handling, processing, and shipping to Benton County

8. Specifications – Estimate #4 (Network Equipment)

QTY	Description
1	NETGEAR BR500 Insight Instant VPN Router
1	NETGEAR GC752X Insight Managed 52-Port Gigabit Ethernet Smart Cloud Switch with 2 SFP and 2 SFP+ 10G Fiber Ports
1	OPTIONAL: If contracted IT MSP for the county, include the cost for yearly management for two NETGEAR Insight devices
1	NETGEAR ReadyNAS RN424 4-Bay High-Performance NAS (4) WD Gold 6TB Enterprise Class Hard Disk Drive - 7200 RPM Class SATA 6 Gb/s 128MB Cache 3.5 Inch - WD6002FRYZ with 5 Year Warranty, no OEM drives acceptable
1	Any additional charges including handling, processing, and shipping to Benton County

9. Specifications – Estimate #5 (Additional Requirements, Hardware Setup, and Install)

This estimate is to include but is not limited to labor to set up and install of all specified equipment outlined in sections 5-8 (if the seller is also the county approved installer*). The respondent can also include anything here that is required in addition to the above specifications that they feel may benefit the county in regards to this bid request.

*Set up and install includes complete set up of devices, transferring data from old devices, installing any third-party software currently used on existing devices that will be needed to integrate with the existing IT infrastructure successfully.