

## **Robertson County Tennessee**

## Jody Stewart, Finance Director Finance Department

523 South Brown Street, Springfield, TN 37172 (615) 384-0202 Fax (615) 384-0237

POST DATE: 4/18/2016

## **Computers and Technology Equipment**

Sealed bids must be received by: 4/28/2016 at 10:00 AM

Robertson County Finance Office 523 South Brown Street Springfield, TN 37172

# THE OUTSIDE OF THE ENVELOPE MUST BE MARKED WITH THE BIDDER'S COMPANY NAME, ITEM BID, TIME OF BID OPENING, DATE OF BID OPENING, BID NO. 1323 AND MUST BE MARKED "SEALED BID. DO NOT OPEN."

Bids are opened and read aloud to the public at the Robertson County Finance Office, 523 S. Brown Street, Springfield, TN 37172 immediately after the bid receipt deadline. Each vendor may submit more than one bid provided each bid meets the stated specifications. Each bid must be submitted in a separate sealed envelope with the appropriate notation on the outside. All bids must be signed by an authorized agent and submitted on the prescribed forms. Submission of bids by telegraph, telephone, or other electronic means is strictly prohibited. Please enclose a stamped, self addressed envelope to receive a completed bid tabulation form. Any brand name called for the bid specifications is provided as a reference only. Alternate brand name items offered for bid must be equivalent as to function, basic design, type and quality of material, method of construction, and any required dimensions. Bidder must attach a letter of exception to specifications.

For assistance with technical / product information contact James Marshall, Supervisor, Schools - Technology at (615)382-2320. For assistance with bid procedures contact Cheryl Moon, Robertson County Finance Office at (615) 384-0202 or by email: cheryl.moon@robertsoncountytn.org.

Note: Robertson County reserves the right to reject any or all bids, to waive any technicalities or informalities, and to accept any bid deemed in the best interest of the County. All bids will be considered in accordance with Title VI and without regard to age, sex, color, race, creed, national origin, religious persuasion, marital status, political belief, or disability that does not prohibit the performance of duty.

## **Bid Response Sheet #1323**

## Computers and Technology Equipment / Schools - Technology

## April 28, 2016 / 10:00 AM

Please provide a price based on the attached specifications.
All prices shall remain valid for no less than twelve (12) months from bid opening date.

| Item Description & Upgrade Options     | Price Each |
|--|------------|
| Software - MS Office License CAL       |            |
| 1 User CAL Volume License Qty Break 1  |            |
| 2 User CAL Volume License Qty Break 2  |            |
| 3 User CAL Volume License Qty Break 3  |            |
|  |            |
| Delivery and Set Up of Hardware        |            |
| 1 Volume Discount Qty Break 1          |            |
| 2 Volume Discount Qty Break 2          |            |
| 3 Volume Discount Qty Break 3          |            |
|  |            |
| Desktop Units                          |            |
| Platform 1 - Student Mini Tower        |            |
| 750GB HD                               |            |
| 1TB HD                                 |            |
| to 20" Flat Panel                      |            |
| to 24" Flat Panel                      |            |
| to Wireless Card                       |            |
| to 19 in 1 Media Card Reader           |            |
| Platform 2 - Teacher Mini Tower        |            |
| 750GB HD                               |            |
| 1 TB HD                                |            |
| to 20" Flat Panel                      |            |
| to 24" Flat Panel                      |            |
| to 30" Flat Panel                      |            |
| to 36" Flat Panel                      |            |
| to Wireless Card                       |            |
| to Firewire Port                       |            |
| Platform 3 - Administrative Mini Tower |            |
| 750GB HD                               |            |
| 1 TB HD                                |            |
| to 30" Flat Panel                      |            |
| to 36" Flat Panel                      |            |
| to 40" Flat Panel                      |            |
| to Wireless Card                       |            |
| to Firewire Port                       |            |

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| Item Description & Upgrade Options                                | Price Each |
|---|------------|
| Laptop Units  |            |
| Platform 4 - Cart / Student Use Laptop - Low End                  |            |
| External DVD Drive  |            |
| Platform 5 - Administrator/ Teacher Laptop - High End             |            |
| Additional RAM  |            |
| Internal DVD+/-R/W  |            |
| 750GB HD  |            |
| 1TB HD  |            |
| External DVD+/-R/W  |            |
| Platform 6 - Cart Laptop / Student /Testing - Low End             |            |
| no upgrades   |            |
| Servers   |            |
| Platform 7 - Entry Level Tower Server                             |            |
| Platform 8 - Mid-Range Rack Server                                |            |
| Platform 9 - Low End Rack Servier                                 |            |
| Storage, Security, Recovery & Equipment                           |            |
| Entry Level Storage Array   |            |
| High End Storage Array  |            |
| AppAssure Backup & Replication Software, 1 Yr ProSupport SW & Lic |            |
| Windows Server  |            |
| SQL Server  |            |
| Exchange Server   |            |
| VMWare, per Socket  |            |
| Hyper V Server  |            |
| XEN Server  |            |
| Windows Dtop  |            |
| Windows DT 100 pack   |            |
|   |            |

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Computers and Technology Equipment / Schools - Technology

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| Item Description & Upgrade Options                                   | Price Each |
|--|------------|
| AppAssure MailRetriever Microsoft DPM, 1 Yr ProSupport SW & Lic      |            |
| AppAssure MailRetriever Microsoft Exchange, 1 Yr ProSupport SW & Lic |            |
| Dell Remote Implementation of Basic AppAssure Environment            |            |
| Dell Remote Implementation of Advanced AppAssure Environment         |            |
| NSA - Network Security Appliance                                     |            |
| SonicWALL Network Security Appliance (NSA) 2400                      |            |
| SonicWALL Network Security Appliance (NSA) 3600                      |            |
| SonicWALL Network Security Appliance (NSA) 4600                      |            |
| SonicWALL Network Security Appliance (NSA) 5600                      |            |
| SonicWALL Network Security Appliance (NSA) 6600                      |            |
| Battery Backup - UPS   |            |
| APC Smart-UPS 1500VA LCD RM 2U 120V                                  |            |
| APC Smart-UPS 2200VA LCD RM 2U 120V                                  |            |
| APC Smart-UPS 3000VA LCD RM 2U 120V                                  |            |
| Mobile Managed Cart for Laptops w/ Network Switch                    |            |
| Dell Part # CARTMA Manufacturer Part# 00001                          |            |
| Catalog Discount   | % Discount |
| Method 1   |            |
|  |            |
| Method 2 - Desktops  |            |
| Method 2 - Laptops   |            |
| Method 2 - Servers   |            |
| Method 2 - Other   |            |

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Computers and Technology Equipment / Schools - Technology

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Please provide a price based on the attached specifications.

All prices shall remain valid for no less than twelve (12) months from bid opening date.

**Item Description & Upgrade Options** 

|  | ., 2016 through April 30, 2017. This bid shall be awarded as ption to renew the award for up to a total of (3) three cons  |   |
|--|--|---|
| ROBERTSON COUNTY, TENNESSEE  |  |   |
| knowledge and belief that this bid proposal to be other seller of similar products. The agent also been communicated by the undersigned, nor be products and will not be communicated to any that no official or employee of Robertson Coun interest, either directly or indirectly in order to COOPERATIVE PURCHASING AGREEMENT: It Tennessee to purchase these items or services | (is / is not) permissible for other Local Governr at the bid/same price. Freight charges may be adjusted to onal delivery charges or minimum orders for purchases by | Illusion with any proposal have not seller of similar ent further states er beneficial ments in reflect |
| Authorized Signature & Title   | Date   |   |
| Printed Name   |  |   |
| Company Name   |  |   |
| Mailing Address  |  | _   |
| Telephone Number   | Fax Number   | _   |
| Email Address:   |  | _   |
|  |  |   |

Price Each

### Computers and Technology Equipment / Schools - Technology

#### Platform I - Student Mini Tower

Model OptiPlex 3040 Minitower

Processor Intel® Core™ i3-6100 Processor (Dual Core, 3MB, 4T, 3.7GHz, 65W)

Memory 8GB, NON-ECC, 1600MHZ DDR3,

Keyboard Dell KB216 Wired Keyboard English Black
Monitor Dell E1916H, 18.5-inch Flat Panel Monitor

Network 10/100/1000 NIC

Video Intel® Integrated Graphics

Storage 500GB 3.5" SATA 3.0Gb/s and 8MB Data Burst Operating Syste Windows 10 Professional, No Media, 64-bit

Mouse Dell MS116 Wired Mouse Black

Optical Drive 8x DVD+/-RW 9.5mm Optical Disk Drive

Speakers None

Warranty 3 Year Hardware Service with Onsite Service After Remote Diagnosis

Options Microsoft Office 2016 Pro and User Cal

#### Platform 2 - Teacher Mini Tower

Model OptiPlex 3040 Minitower

Processor Intel® Core™ i3-6100 Processor (Dual Core, 3MB, 4T, 3.7GHz, 65W)

Memory 8GB, NON-ECC, 1600MHZ DDR3,

Keyboard Dell KB216 Wired Keyboard English Black
Monitor Dell E Series E1916H 18.5inchW, 18.5 inch VIS,

Network 10/100/1000 NIC

Video Intel® Integrated Graphics Storage 500GB SATA 3Gb/s, Hard Drive

Oper. System Windows 10 Professional, No Media, 64-bit

Mouse Dell MS116 Wired Mouse Black

Optical Drive 8x DVD+/-RW 9.5mm Optical Disk Drive Speakers Dell AC511 Stereo SoundBar - USB

Warranty 3 Year Hardware Service with Onsite Service After Remote Diagnosis

Options Microsoft Office 2016 Pro and User Cal

Dell Adapter - DisplayPort to VGA

### Computers and Technology Equipment / Schools - Technology

#### Platform 3 - Administrative Mini Tower

Model OptiPlex 9020 Minitower

Intel® Core™ i7-4790 Processor (Quad Core, 8MB, 3.60GHz w/HD4600

Processor Graphics)

Memory 8GB, NON-ECC, 1600MHZ DDR3,

Keyboard Dell KB216 Wired Keyboard English Black Monitor Dell UltraSharp 24 Monitor - U2412M

Network 10/100/1000 NIC

Video Intel® Integrated Graphics
Storage 500GB SATA 3Gb/s, Hard Drive

Oper. System Windows 10 Professional, No Media, 64-bit

Mouse Dell MS116 Wired Mouse Black

Optical Drive 16X DVD+/-RW

Speakers Dell AX510 black Sound Bar for UltraSharp

Warranty 3 Year Hardware Service with Onsite Service After Remote Diagnosis

Options Microsoft Office 2016 Pro and User Cal

Dell Adapter - DisplayPort to VGA

#### Platform 4 - Cart / Student Use Laptop - Low End

Model Dell Latitude E5470

Processor Intel® Core™ i5-6200U (Dual Core, 2.3GHz, 3M cache, 15W)

Memory 8GB (1x8GB) 2133MHz DDR4 Memory
Keyboard Internal Single Pointing Keyboard, English
Mouse Dual Pointing palmrest without Smart Card

14.0" HD (1366 x 768) Anti Glare LCD, Camera and Microphone, WWAN

Monitor Capable

Network Dell Wireless™ 1820 802.11AC Dual-Band Wi-Fi + BT 4.1 Wireless Card (2x2)

Video Intel® HD Graphics 520 for i5-6200U Processor (non-Vpro)

Storage 500GB 7mm 7.2krpm HD

Oper. System Windows 10 Professional, No Media, 64-bit

Battery Primary 4-cell 62W/HR Battery

Speakers None

A/C Adapter 65 Watt AC Adaptor Warranty 3 Yr. NBD On-Site

Options Microsoft Office 2016 Pro Plus

Dell Tek Backpack - 15.6' – Black

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### Computers and Technology Equipment / Schools - Technology

### Platform 5 - Administrative/ Teacher Laptop High End

Model Dell Latitude E5570

Processor Intel® Core™ i7-6600U (Dual Core, 2.6GHz, 4M cache, 15W) vPro

Memory 8GB (1x8GB) 2133MHz DDR4 Memory
Keyboard Internal Single Pointing Keyboard, English
Mouse Dual Pointing palmrest without Smart Card

15.6" FHD (1920 x 1080) Anti Glare LCD, Camera and Microphone, WGIG

Monitor Capable

Network Dell Wireless™ 1820 802.11AC Dual-Band Wi-Fi + BT 4.1 Wireless Card (2x2)

Video AMD Radeon™ R7 M360 for i7-6600U Processor (Vpro Capable)

Storage 500GB 7mm 7.2krpm HD

Oper. System Windows 10 Professional, No Media, 64-bit

Battery Primary 4-cell 62W/HR Battery

Speakers None

A/C Adapter 90 Watt AC Adaptor Warranty 3 Yr. NBD On-Site

Options Microsoft Office 2016 Pro Plus

**Dell Professional Topload Carrying Case** 

#### Platform 6 - Cart Laptop / Student /Testing - Low End

Model Dell Latitude 3350

Processor Intel® Pentium 3825U (Dual Core, 1.9GHz, 2M cache, 15W)

Memory 8GB (2x4GB) 1600MHz DDR3L Memory Keyboard Internal Single Pointing Keyboard, English

Mouse Multi-touch Touchpad

Monitor 13.3 in. HD, (1366 X 768) 16:9, Anti-Glare

Intel® Dual Band Wireless-N 7265AGN 802.11a/b/g/n 2x2 Bluetooth 4.0 LE

Network Half Mini Card

Video

Storage 2.5 inch 128GB SATA Class 20 Solid State Drive

Oper. System Windows 10 Professional, 64-bit, English

Battery 6 cell (65 WHr) Lithium Ion Battery with ExpressCharge™

Speakers None

A/C Adapter 65W AC Adapter, 3-pin Warranty 3 Yr. NBD On-Site

Options Microsoft Office 2016 Pro Plus

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### Computers and Technology Equipment / Schools - Technology

#### **Platform 7 Entry Level Tower Server**

PowerEdge T320 Chassis with up to 8, 3.5" Hot-Plug Hard Drives

(1) Intel® Xeon® E5-2403 1.80GHz, 10M Cache 6.4GT/s QPI, No Turbo,, 4C, 80W, Max Mem 1066MHz

(2) 4GB RDIMM, 1600 MT/s, Low Volt, Dual Rank, x8 W Data Width 1333 MHz RDIMMs

On-Board 5720 Dual Port 1Gb LOM

PERC H320 Integrated RAID Controller

(2) 500GB 7.2K RPM SATA 3Gbps 3.5in Hot-plug

None

DVD+/-RW, SATA, Internal

Single, Cabled Power Supply, 350W

NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 3 Feet(1M) Power Cord

3Yr Basic Hardware Warranty Repair: 5x10 HW Only,

Tower Chassis, No Casters

#### **Platform 8 Mid Range Rack Server**

PowerEdge R530 up to 8 hot swap Hard Drives

Intel® Xeon® E5-2620 v3 2.4GHz, 15M Cache 7.2GT/s QPI, Turbo,, 6C,, 95W,

Max Mem 1866MHz

16GB RDIMM, 2133 MT/s, Low Volt, Dual Rank,

On-Board LOM 1GBE Dual

PERC H730 RAID Controller 1GB Cache

(4) 500GB 7.2K RPM SATA 3Gbps 3.5in Hot-plug

None

Bezel DVD+/-RW, SATA, Internal

Dual, Hot-plug, Redundant Power Supply 750W

NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet(3m), Power Cord

3Yr Basic Hardware War: 5x10 NBD Onsite

iDRAC8 Express

Port for Towers, Quad Port for Racks

ReadyRails™ Sliding Rails With Cable

Management Arm

Risers with up to 4 x16 PCle Slots

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## Computers and Technology Equipment / Schools - Technology

#### Platform 9 Low End Rack Server

PowerEdge R220 3.5" Chassis with up to 2x3.5 Cabled Hard Drives Intel® Xeon® E3-1220 v3 3.1GHz, 8M Cache, Turbo, 4C/4T, 80W (2) 8GB UDIMM, Low Volt, Dual Rank, x8 Data Width On-Board Broadcom 5720 Dual Port 1Gb LOM (2) 500GB 7.2K RPM SATA 3Gbps 3.5in Cabled Hard Drive DVD+/-RW, SATA, Internal

NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord 2-Post/4-Post 1U Static Rails, Short Riser with Single x16 Gen3 PCIe Slot