

# REQUEST FOR PROPOSAL

## Computer Replacement

The Wilkes Barre Area Career and Technical Center is requesting proposals from vendors to replace all PC desktops in the Building

## Scope of Work:

Replace computers in offices classrooms and labs. Remove old computers install new computers ensuring a transparent experience for the end user. Assist in creating a deployment method and remote software upgrade procedures. We are planning on keeping our existing monitors.

## General Requirements:

- All PC hardware must have a 4 year manufacturer extended warranty.
- Vendors must provide a 4 Year lease schedule of all annual payments due.
- HP desktops preferred
- Setup to include setup of google school apps on chrome books must include Google management dashboard license
- Machines must be installed and functioning by the end of July.
- Bids are Due Tuesday June 4<sup>th</sup> 12 noon. Please submit bids via email to [mmartarano@wbactc.org](mailto:mmartarano@wbactc.org)
- We reserve the right to lower quantities based on budget needs.

## Preferred Hardware Requirements

|                              |         |  |
|------------------------------|---------|--|
| Enhanced workstations Qty 55 | 2YW30AV | HP Z2 SFF G4 WKS                                 |
|                              | 2ZP82AV | Single Unit (Small Form Factor) HP WKS Packaging |
|                              | 2ZQ51AV | HP Z2 SFF G4 92 250W Chassis                     |
|                              | 3FJ99AV | Windows 10 Pro 64 Workstations US                |
|                              | 2ZP92AV | Operating System Load to SATA                    |
|                              | 3MD56AV | Intel Xeon E-2104G 4C CPU                        |
|                              | 2ZP96AV | 16GB (1x16GB) DDR4 2666 UDIMM NECC Memory        |
|                              | 2ZP45AV | NVIDIA Quadro P400 2GB (3)mDP GFX                |
|                              | 2ZQ23AV | 512GB 2.5in SATA Solid State Drive               |
|                              | 2ZW03AV | USB Premium Wired Keyboard US                    |
|                              | 2ZP65AV | HP Optical USB Mouse                             |
|                              | 2ZP90AV | 9.5mm DVD-Writer 1st ODD                         |
|                              | 2ZQ46AV | HP Remote Graphics Software (RGS) for Z          |
|                              | 2ZV97AV | 3/3/3 (material/labor/onsite) Warranty US        |
|                              | 2ZW02AV | HP Z2 SFF G4 Country Kit US                      |
|                              | 4NM29AV | Z2 SFF SATA Data Cable - ST-RA 3                 |
|                              | 4NM24AV | 2.5 inch Bay Screws Z2 SFF                       |
|                              | U1G37E  | 4y NBD onsite                                    |

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|---------------------------------|--------------------------|--|--|
| Regular workstations<br>Qty 227 | 2ZX70AV                  | HP ProDesk 400 G5 Small Form Factor PC                         |  |
|                                 | 2ZY46AV                  | ENERGY STAR Certified Label                                    |  |
|                                 | 2ZY58AV                  | HP ProDesk 400GOLD180W SFF Chassis                             |  |
|                                 | 2ZZ70AV                  | Windows 10 Pro 64 National Academic Standard US                |  |
|                                 | 2ZX78AV                  | Intel Core i5 8500 3.0 2666MHz 6C 65W CPU                      |  |
|                                 | 3LD93AV                  | 8GB (1x8GB) DDR4 2666 DIMM Memory                              |  |
|                                 | 2ZY02AV                  | 500GB 7200RPM 3.5in  |  |
|                                 | 2ZZ36AV                  | HP USB Wired Keyboard US                                       |  |
|                                 | 2ZY13AV                  | HP DisplayPort Port  |  |
|                                 | 2ZY31AV                  | HP Optical Wired Mouse USB                                     |  |
|                                 | 2ZY56AV                  | 9.5mm DVD-Writer 8/6G3SFF 4G4MT/SFF                            |  |
|                                 | 2ZZ07AV                  | 3/3/3 (material/labor/onsite) SFF Warranty US                  |  |
|                                 | 2ZY51AV                  | Single Unit (Small Form Factor) Packaging                      |  |
|                                 | 2ZZ09AV                  | HP 400 G5 Country Kit US                                       |  |
|                                 | 3PN93AV                  | Intel CFL Core i5 Label  |  |
|                                 | U7897E                   | 4y NBD onsite  |  |
|                                 | Laptops<br>Qty 12        | <b>2GN02AV</b>   | <b>HP IDS UMA i5-8250U for WWAN 650 G4 Base NB PC</b>  |
|                                 |                          | <b>2GN92AV</b>   | <b>Windows 10 Pro 64 National Academic Plus US</b>   |
|                                 |                          | <b>2GN61AV</b>   | <b>Integrated HD 720p DualAryMic Webcam<br/>15.6 inch FHD (1920x1080) Anti-Glare LED UWVA enabled for Webcam</b> |
|                                 |                          | <b>2GN12AV</b>   | <b>slim</b>  |
| <b>2GN43AV</b>                  |                          | <b>8GB (1x8GB) DDR4 2400</b>                                   |  |
| <b>2GN53AV</b>                  |                          | <b>256GB PCIe NVMe Value Solid State Drive</b>                 |  |
| <b>2GN37AV</b>                  |                          | <b>DVD-Writer</b>  |  |
| <b>2GN45AV</b>                  |                          | <b>RS-232/Serial Port</b>                                      |  |
| <b>2GN25AV</b>                  |                          | <b>No Near Field Communication (No NFC)</b>                    |  |
| <b>2GN64AV</b>                  |                          | <b>Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW with 2 Antennas</b> |  |
| <b>2GN33AV</b>                  |                          | <b>No WWAN</b>   |  |
| <b>2GN24AV</b>                  |                          | <b>No Fingerprint Reader</b>                                   |  |
| <b>2GN27AV</b>                  |                          | <b>No SmartCard Reader</b>                                     |  |
| <b>2GZ43AV</b>                  |                          | <b>3 Cell 48 WHr Long Life</b>                                 |  |
| <b>2GM94AV</b>                  |                          | <b>45 Watt Smart nPFC AC Adapter</b>                           |  |
| <b>2GN74AV</b>                  |                          | <b>C5 1.0m Power Cord US</b>                                   |  |
| <b>2GN71AV</b>                  |                          | <b>3/3/0 Warranty US</b>                                       |  |
| <b>X9H42AV</b>                  |                          | <b>No vPro AMT supported</b>                                   |  |
| <b>2GN79AV</b>                  |                          | <b>Country Localization US</b>                                 |  |
| <b>2GN78AV</b>                  |                          | <b>Clickpad spill-resistant US</b>                             |  |
| <b>X7B43AV</b>                  | <b>eStar Enable IOPT</b> |  |  |
| <b>1QE37AV</b>                  | <b>Core i5 G8 Label</b>  |  |  |
| UA6H0E                          | 4y NBD onsite            |  |  |

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|-----------------------|---------|--|
| Chromebooks<br>Qty 96 | 6KJ19UT | <p>CB11 AG6 Operating system<br/>Chrome OS™ 64</p> <p>Processor family<br/>AMD A4-Series APU processor</p> <p>Processor<br/>AMD A4-9120C APU with Radeon™ R4 Graphics<br/>(1.6 GHz base clock, up to 2.4 GHz max boost clock,<br/>1 MB cache, 2 cores)<br/>4 GB DDR4-2666 SDRAM (onboard)</p> <p>Ports<br/>2 USB 3.1 Type-C™ Gen 1 (Power delivery,<br/>DisplayPort™)<br/>2 USB 2.0<br/>1 Stereo headphone/microphone combo jack</p> <p>Expansion slots<br/>1 microSD</p> <p>Audio<br/>HD audio, dual speakers, integrated microphone</p> <p>Camera<br/>HD camera</p> <p>Keyboard<br/>Full-size island-style keyboard, chalkboard gray, spill-<br/>resistant, pick resistant</p> <p>Wireless<br/>Intel® 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2</p> <p>Combo<br/>Energy efficiency<br/>ENERGY STAR® certified</p> <p>Power supply<br/>45 W USB Type-C™ adapter</p> <p>Battery type</p> <ul style="list-style-type: none"> <li>• 2-cell, 47.36 Wh Li-ion</li> </ul> |
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HP 3 year Pickup and Return Hardware Support w/Accidental  
(UQ996E) Damage Protection-G2 for Notebooks(UQ996E)

|                |         |                                |
|----------------|---------|--------------------------------|
| Carts<br>Qty 2 | 1HC89UT | HP 32U Essential Charging Cart |
|----------------|---------|--------------------------------|

|                               |         |        |
|-------------------------------|---------|--------|
| Monitors 24<br>inch<br>Qty 30 | N3H14A8 | P240va |
| Monitors 20<br>inch<br>Qty 15 | X7R53A8 | P203   |