

Beloit USD 273

273C2RFP27B

Allowable contract date: Please reference the Form 470

Important Notes:

- **ATTENTION:** Direct bid correspondence to Robert McCreight via email at rmccreight@usd273.org. Please include the Form 470 number in the subject line. At the top of the message, please provide the services you are bidding on, your SPIN, company name, and contact information.
- Do not contact the consultant with questions concerning this Form 470. Direct all questions and bids to the Form 470 Contact.
- Applicable Kansas Bidding Law K.S.A. Supp. 72-1151 for \$20,000.00 or more. Bids exceeding \$19,999.99 must be sent as a sealed bid. Indicate on the outside of the envelope that it is a response to an E-Rate Form 470 and that it is not to be opened before the bid evaluation.
- Multi-year contracts and voluntary extensions are accepted. Please include the voluntary contract renewal deadline on the contract.
- SPAM and/or robotic responses will not be considered valid bids and will be disqualified.
- The bidder must agree to participate in the USF Program (AKA "E-Rate") for the corresponding funding year.
- All bidders must ensure they follow all current E-Rate program guidelines established by the Federal Communications Commission (FCC). Information regarding the eligibility of goods and services, invoicing requirements, documentation requirements, and other program rules is available from the SLD by calling the Schools and Libraries Division (SLD) of the Universal Service Administration Corporation (USAC) at 1-888-203-8100 or seeing their website at <https://www.usac.org/e-rate/>.
- All bidders must adhere to the Lowest Corresponding Price (LCP) guidelines (as the SLD dictates).
- All applicable fees, surcharges, taxes, and installation charges must be identified on the bid. E-Rate rules require applicants to evaluate the prices of eligible goods and services to be listed on the 471 application during the competitive bidding process. Fees and surcharges that apply but are not listed on the bid will be the responsibility of the bidding company, should their bid be awarded.
- Provide detailed item pricing and descriptions; identify and break out associated costs on ineligible items. Note: The vendor is responsible for checking the USF Eligible Services List for updates and corrections before submitting bids/quotations.
- The bidder must be in good standing with the Federal Communications Commission (FCC) and not have a Red Light status. If the vendor has a Red Light status, the contract will become null and void without penalty to the applicant.
- The bidder must agree to provide the applicant with the choice of discount methods (SPI or BEAR).
- The winning vendor will be required to promptly provide the requested information regarding goods and services.
- All bids must be submitted with the understanding that implementation may be dependent upon the following: (i) Final approval of next year's fiscal budget; (ii) Contract confirmation by next year's board of education; (iii) Award of associated E-Rate funding; (iv) Terms and provisions of the Kansas Cash Basis Law K.S.A 10-1101.
- The bidder may provide bids for any or all portions of this proposal.
- The applicant reserves the right to purchase all, none, or a portion of the quoted equipment/services and may choose more than one provider.
- Bids received after the stated deadline may be deemed non-responsive.

Function	Manufacturer	Model/SKU	Approximate Quantity	Installation, Activation, & Initial Configuration
Cabling and related components	No preference	No preference	10,030 feet	Yes
<p>Seeking bids for approximately 10,030 feet. Proposed solutions may include any components required for the successful installation, activation, and initial configuration, including labeling and certified installation of eligible components, as well as on-site training on the use of eligible equipment.</p> <p>10 - 1,000 ft Non-Terminated Blue Cat6 PVC Bulk Cable 20 - 1.5 ft Terminated Blue Cat6 PVC Cable</p>				
Switches and related components	HPE Aruba or equivalent	Networking CX 6100 48G Class4 PoE 4SFP+ 740W Switch - switch - 48 ports - managed - rack-mountable - 12 Month Licensing or comparable	1	Yes
<p>Seeking bids for approximately 1 or more switches. Proposed solutions may include any components required for successful installation, activation, and initial configuration. Bids may also include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.</p> <p>To include Foundation Care and Next Business Day replacement or comparable.</p>				
Switches and related components	No preference	10G SFP modules to work with (HPE Aruba Networking CX6100 48 port switches) or (HPE Aruba 6100 28 Port switches) and transmit on Singlemode fiber	2	Yes
<p>Seeking bids for approximately 2 or more switch modules. Proposed solutions may include any components required for successful installation, activation, and initial configuration. Bids may also include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.</p>				
Wireless access points and related components	No preference	Wifi 6 or 7 Access Points	75	Yes
<p>Seeking bids for approximately 75 or more wireless access points. Proposed solutions may include any components required for successful installation, activation, and initial configuration. Bids may also include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.</p> <p>To include Foundation Care and Next Business Day replacement or comparable.</p>				

Function	Manufacturer	Model/SKU	Approximate Quantity	Installation, Activation, & Initial Configuration
Wireless controller systems and related components	No preference	Wifi 6 or 7 Access Points	75	Yes
Seeking bids for wireless controllers for approximately 75 access points. Proposed solutions may include any components required for successful installation, activation, and initial configuration. Bids may also include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.				
Racks and related components	No preference	No preference	75	Yes
Seeking bids for approximately 75 or more mounts for access points. Proposed solutions may include any components required for the successful installation, activation, and initial configuration, including labeling and certified installation of eligible components, as well as on-site training on the use of eligible equipment.				
Licenses and/or software for existing Firewall service or equipment	Fortinet or equivalent	FC-10-F2H1G-928-02-12 (1 year) or comparable	1	Yes
Bids may include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.				
Licenses and/or software for existing Switches	Hewlett-Packard or equivalent	See list below	30	Yes
<p>Bids may include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.</p> <p>11 - Hewlett-Packard or equivalent JL677A 24 Port Switches (1 Year) or comparable 13 - Hewlett-Packard or equivalent JL675A 48 Port Switches (1 Year) or comparable 4 - Hewlett-Packard or equivalent JL679A 16 Port Switches (1 Year) or comparable 2 - Hewlett-Packard or equivalent R8N87A 24 Port Switches (1 Year) or comparable</p> <p>To include Foundation Care and Next Business Day replacement or comparable</p>				
Licenses and/or software for existing Wireless Access Points	Hewlett-Packard or equivalent	See list below	77	Yes
<p>Bids may include applicable software and licenses, including updates, bug fixes, security patches, and remote technical support or configuration services.</p> <p>71 - Hewlett-Packard or equivalent Q9H63A or comparable 6 - Hewlett-Packard or equivalent R4W44A or comparable</p> <p>To include Foundation Care and Next Business Day replacement or comparable</p>				

Function	Manufacturer	Model/SKU	Approximate Quantity	Installation, Activation, & Initial Configuration
Managed Internal Broadband Services (MIBS)				
Seeking bids for Managed Internal Broadband Services (MIBS). Services may include the installation, operation, management, monitoring, and maintenance of leased or district-owned Category 2 eligible network equipment, including but not limited to antennas, connectors, cabling, caching devices, firewalls, racks, routers, switches, uninterruptible power supplies (UPSs), wireless access points, wireless controllers, and related components.				
Reconfiguration of existing firewall.				
Management of firewall, switches and wireless access points.				

Basic Maintenance of Internal Connections (BMIC)				
Seeking bids for Basic Maintenance of Internal Connections (BMIC). Services may include the repair and upkeep of eligible hardware, wire, and cable maintenance, and on-site configuration changes performed in person.				
Reconfiguration of existing firewall.				

- Include the manufacturer name and corresponding SKU/model number for each item of quoted equipment.
- Proposals should be submitted as turnkey solutions and include all costs required for complete implementation, including installation, configuration, applicable taxes, fees, and related charges, in accordance with industry best practices.
- Responses offering equivalent products or services must clearly demonstrate that the proposed solution meets or exceeds the specifications of the requested equipment or service. The respondent is solely responsible for verifying the compatibility of all proposed hardware. Any incompatibility identified after award shall be corrected by the respondent at no additional cost to the district.