## REQUEST FOR PROPOSAL INTERNET & WAN SERVICE

2019 rev100318 – Form 470 Erate Application # 190006262

The Readington Township Board Of Education is seeking proposals for Internet and WAN service under the E-Rate program for Funding Year 2019-2020 onward. The district is seeking a vendor to provide and install an Internet connection from the Readington Middle School, 48 Readington Road, Whitehouse Station, NJ 08889 as well as a WAN connection between 480 Main Street, Three Bridges, NJ AND 50 Whitehouse Avenue, Whitehouse Station, NJ. Vendor must have a valid E-rate Spin number, and must file their annual 473 E-rate certification Form.

All proposed services are to be completed within the guidelines and regulations for local, State of New Jersey, and the federal E-Rate program. All proposals should be accompanied by a New Jersey Business Registration Certificate issued by the New Jersey Department of Treasury, Division of Revenue. Vendors are required to comply with the requirements of N.J.S.A. 10:2-1 et seq., "Law Against Discrimination" and Affirmative Action, N.J.S.A. 10:5-31 et seq. and N.J.A.C. 17:27-1.1. et seq.

The Readington Township Board of Education reserves the right to reject any or all proposals if it is in the best interest of the Board of Education. The contract, if awarded, shall be awarded to be based on criteria for evaluation in the rubric attached to the RFP at percentages defined therein. No proposal shall be deemed accepted until the adoption of a formal resolution by the Readington Township Board of Education.

Please refer to Form 470 #190006157 or the Readington Township Board of Education website for copy of RFP and related information.

Proposals must be delivered no later than 9 AM on Tuesday, January 8, 2019 to:

Jason M. Bohm
Business Administrator/Board Secretary
Readington Township Board Of Education
P.O. Box 807
52 Readington Road
Whitehouse Station, NJ 08889

For information contact James Belske, Technology Coordinator

Phone: 908 534 2874

Email: jbelske@readington.k12.nj.us

## Vendors should provide pricing for:

- 60 months, AND separately
- 36 months with renewal for up to two (2) one-year extensions or one (1) two-year extension, in accordance with the provisions of N.J.S.A. 18A:18A-42. The terms and conditions of the extension shall remain substantially the same as in the original 36 month period, the contract shall be awarded by resolution of the Board upon its finding that the services are being performed in an effective and efficient manner, and that the price change, if any, not exceed the change in the index rate as defined by N.J.S.A. 18A:18A-2(bb). Information on the current index rate, as well as the index rate for the last four (4) quarters, is available, as of the date of this proposal, at the following website:
  - http://www.state.nj.us/dca/lgs/lpcl/contractlawinfo/cur\_inde x\_rate.shtml

The district seeks pricing on various levels of bandwidth. The vendor should:

- Be a Tier 1 or Tier 2 provider.
- Provide a connection between Readington Middle school and the Internet connection of the ISP.
- Provide WAN connection between Readington Middle school and 480 Main Street, Three Bridges, NJ and 50 Whitehouse Avenue, Whitehouse Station, NJ.
- Supply a router with 4-hour maintenance response time. The router should be installed, configured, and managed by the vendor.
- Assign IP addresses for the router and internet services.
- Fully configure and setup router with VLAN and IP addresses including QOS (VLAN Tagging) requirements for VOIP.
- Test and configure as needed internal VLAN switches to ensure internal routing and Internet access is functioning correctly and reliably.
- Provide monitoring and troubleshooting of the internet service 7 days a week, 24 hours a day remotely from a network operation center.
- Provide Toll free number for support.
- Min SLA 99.9% uptime per month.
- Provide monthly statistical reports monitoring bandwidth utilization.
- Service must start on July 1, 2019.
- If new IP address assignments are required, the vendor must reprogram all existing network equipment with the new addresses.
- Reconfiguration of all existing onsite network equipment to ensure interoperability is tested and working including: Windows Servers, Cisco Network switches and routing, firewalls, content filtering appliance, external DNS, Cisco Phone System QOS. Additional cost for these Services may be provided separately.
- District would like the ability to upgrade bandwidth in future years of the contract without signing a new contract up to 10 Gbps.

Please provide monthly pricing for both 60 and separately 36 months with renewal options described above for each level of bandwidth requested. Please note the type of data circuit that will be provided i.e, T1, ATM, or Ethernet.

Internet service provider shall provide all necessary onsite equipment including 24x7 remote management and monitoring for Internet and site to site WAN connectivity. ISP shall provide programing, configuration and testing of all onsite district owned equipment necessary for site to site and Internet connectivity and functionality. e.g VLAN setup and configuration, programming of Meraki firewall to accommodate managed services, CISCO switches, and QOS configuration for VOIP. Complete Turnkey solution requested.

Plan and pricing for internet connection redundancy will be accepted for consideration. Site walkthrough available on request.

	60 Months	36 Months w/ CPI Renewal
Service – 300 Mbps		Ci i itelie wai
Data Circuit		
TYPE (WAN, Internet or both)		
Router + Maintenance		
Managed Router services  MONTHLY GRAND TOTAL		
Installation Charges – One time		
	60 Months	36 Months w/ CPI Renewal
Service – <b>500 Mbps</b>		
Data Circuit		
TYPE (WAN, Internet or both)		
Router + Maintenance		
Managed Router services		
MONTHLY GRAND TOTAL		
Installation Charges – One time		
	60 Months	36 Months w/ CPI Renewal
Service – 1 Gps		
Data Circuit		
TYPE (WAN, Internet or both)		
Router + Maintenance		
Managed Router services		

MONTHLY GRAND TOTAL			
Installation Charges – One tim	е		
		60 Months	36 Months w/ CPI Renewal
Service – <b>10 Gbps</b> Data Circuit TYPE (WAN, Internet or both) Router + Maintenance Managed Router services			
MONTHLY GRAND TOTAL			
Installation Charges – One tim	e		
	REQUEST FOR PROPOSAL INTERNET SERVICE		
Vendor Name: Vendor Address:			
Vendor Contact: Vendor Phone:			
Vendor Email: Vendor E-Rate Spin #:			
Signature		 Date	