Brady Independent School District

1003 West 11th Street Brady, Texas 76825 325-597-2301

E-RATE INFORMATION PACKET FOR VENDORS Funding Year 2015-2016

Request for Proposal

Form 470 #642810001271615

Quotes due by February 23, 2015 at 11:00 AM (Central Standard Time)

E-Rate info is at http://www.sl.universalservice.org/

Superintendent: Johnny Clawson

Contact Person: Michael Tarr

Phone: 325-597-2301 Fax: 325-597-3984 email: mtarr@bradyisd.org (preferred)

This document provides additional details for the items/services we are requesting. This info is in addition to what is posted on the E-Rate Form 470. Details are on the SLD website. It is possible that certain parts or pieces of a system or service may be ineligible for purchase under the E-Rate guidelines. **Please note on your quote any ineligible portions of your quote.**

Category Two Internal Connections and Managed Internal Broadband Services

Internal Connections

5 Switches -- comparable to MERAKI MS320-48

Configurations

- All models: 48 port gigabit Ethernet
- All models: $4 \times SFP+$ for 10G uplink, non-shared
- MS320-48LP includes 370 W PoE / PoE+
- MS320-48FP includes 720 W PoE / PoE+

Hardware platform

- Voice and Video QoS
- Low noise, fanless
- Non-blocking switch fabric
- Ultra-reliable, includes lifetime warranty

Power over Ethernet (for PoE models)

- 802.3af (PoE) 15.4 W per port
- 802.3at (PoE+) 25.5 W per port
- MS320-48LP maximum PoE output: 370 W
- MS320-48FP maximum PoE output: 720 W
- PoE available simultaneously on all ports
- Intelligent PoE power allocation based on device advertisement (LLDP)

Cloud management

- Visibility and control over thousands of ports
- Built-in multi site management
- Zero touch provisioning

Monitoring and diagnostics

- Cable failure testing
- Gateway connectivity testing
- Real time troubleshooting tools
- Email and text message alerts

Laver 3

- Dynamic routing (OSPFv2)
- Static routing
- DHCP Relay
- DHCP Server

- First of a kind UI-based configuration
- Easy to configure routed interfaces
- Warm spare redundancy (VRRP)
- DHCP Failover

Installation

Installation of the above 5 Switches -- comparable to MERAKI MS320-48

Basic Maintenance

Maintenance of the above 5 Switches -- comparable to MERAKI MS320-48

NOTE:

- This is a request for quotes. After receiving quotes, BISD will determine what items will be posted on the E-Rate Form 471 application and requested for funding under the E-Rate program. Signing of contracts with vendor is non-binding until determination of award from the SLD and BISD budget availability and approval by the BISD Board of Trustees. Scope may change depending upon the amount of money granted by the SLD. BISD has the right to downsize any or all projects.
- Please submit:
 - o 2 hard copies of quotes please mail or deliver to:

Brady ISD Administration Attn: E-Rate Proposal 1003 West 11th Street Brady, TX 76825

Vendor Requirements

- 1. VENDOR MUST PROVIDE AN E-RATE SPIN NUMBER WITH RFP.
- 2. Signing of contracts or agreement forms with vendor is non-binding until determination of award from the SLD and BISD budget availability and approval by the BISD Board of Trustees. Scope may change depending upon the amount of money granted by the SLD. BISD has the right to downsize any or all projects.
- 3. Note: All equipment submitted by the vendor must meet or exceed the specifications supplied above. Equipment specifications must be supplied by the

vendor to substantiate that their equipment meets or exceeds specs of equipment listed on quote requests. All equipment offered must be from the manufacturer and must be guaranteed to be NEW and currently manufactured. BISD will not consider or accept any RECONDITIONED or REFURBISHED equipment.

4. Payments: Invoices will be paid in accordance with BISD policy and procedure. Invoices must be addressed to the BISD Technology Department (Accounts Payable) at 1003 West 11th, Brady TX 76825. Partial payments will be considered upon presentation of invoices. No late and/or finance charges will be paid by BISD. Vendor invoices to BISD should only reflect the amount due minus the E-Rate discount. Vendor will be responsible for billing the SLD for the E-Rate funded portion.