

LASARA INDEPENDENT SCHOOL DISTRICT

Lasara RFP Year 23 REQUEST FOR PROPOSALS

DESCRIPTION OF PROJECT: The Lasara ISD desires to purchase E-Rate Year 23 eligible services for district-wide Telecommunication, Internet Access and Basic Maintenance Services for Internal Connections for E-rate eligible equipment.

DESCRIPTION: It is the intent of Lasara ISD to solicit written proposals from service providers, with significant networking experience to assist the Lasara ISD to maintain and enhance its infrastructure. It is our intent to procure standalone turnkey jobs involving telecommunication and Internet Access (priority 1), Basic Maintenance for Internal Connection and Upgrade to Wireless Network (priority 2) services to support the district's infrastructure. This RFP is pertinent to The Schools and Libraries Program of the Universal Service Fund (E-Rate-23, Year 2020). It will be for the period of July 1, 2020 to June 30, 2021.

PROPOSAL Friday, March 6, 2020

DEADLINE: 2:00 p.m.

TELECOMMUNICATIONS SERVICES:

Lasara Independent School District is seeking basic telephone service, long distance service, and cell phone service with data plans for a district consisting of a district office, an elementary/middle school and high school on a single campus. A PRI line is currently utilized at the District utilizing VOIP service. Bids are sought for the existing PRI line as well as copper lines for our existing 3 fax lines.

The service plan that we seek consists of:

- PRI line for local, local toll, and long distance telephone calls
- 911 service
- Directory assistance
- Interior wire maintenance plan

Bids must clearly identify E-rate "ineligible" services, including their price, as distinguished from "eligible" items and their price. Central Admin office and campuses; Lasara Elementary and Lasara High School. Student population is 455.

INTERNET ACCESS:

Lasara Independent School District is seeking Internet access for the 2020-21 school year. This project consists of providing monthly high speed Internet access to a district office, high school and elementary/middle school sharing the same campus at 11932 Jones St, Lasara, TX 78561. There are approximately 450 students and 60 teachers and staff members utilizing approximately 300 devices. The Internet service must guarantee an uninterrupted, minimum bandwidth of a 1 Gbps circuit. The contract for service may be multi-year and must include all one-time as well as recurring costs.

BASIC MAINTENANCE OF INTERNAL CONNECTIONS:

A walkthrough of our network is required for accurate details of the project.

This project consists of providing 100 hours of basic maintenance service for infrastructure and internal connections for a district located on a single school campus, which includes a district office, new high school building and an elementary/middle school. The district is seeking bids for basic maintenance service for the eligible equipment that is part of our electronic network that supports a Windows platform, and a Cisco platform. The district requires 2-hour response time on all issues; 24/7 availability for all issues; and 30-60 days warranty on all repairs.

Lasara School District is seeking proposals to upgrade wireless networks at each campus. Some minor upgrades to the local area network will be required. Lasara ISD expects the capacity of the wireless infrastructure to allow students to conduct moderate to heavy Web access for research with minimal video streaming. (Vendors may assume the Lasara ISD has sufficient Internet bandwidth to supply the requirements.) The Network should be able to support simultaneously all connected devices in classrooms, libraries, cafeteria, offices and common areas.

- Additional Cable Drops (30-50)
- 5 Stackable 48 Port Switches for main MDF (Juniper, Cisco, Meraki, HP or similar)
- 4 Stackable 48 Port Switches for L IDF (Juniper, Cisco, HP or similar)
- 3 Stackable 48 Port Switches for HS IDF (Juniper, Cisco, HP or similar)
- 1 Stackable 48 Port Switch for Administration as part of Internet Access Connectivity (Juniper, Cisco, HP or similar)
- 1 Stackable 48 Port Switch for Gym (Juniper, Cisco, Meraki, HP or similar)
- Replace or Add additional access points and a wireless controller (Ubiquiti, Cisco, aruba or similar)

- 1 Firewall (Juniper, Cisco, Barracuda, Fortinet or similar)
- Fiber connections to new agricultural facility

The Lasara Independent School District (Lasara ISD) intends to procure projects with funds available through the Universal Service Funds E-rate 23 program for data, voice, video and innovative solutions for the enhancement of the existing network infrastructure system. It is our intent to procure standalone turnkey jobs involving basic maintenance of eligible network hardware and Internet Access that will support the district and interface with the existing infrastructure. Lasara ISD is always seeking innovative ideas to reduce costs and deploy technology that supports the district's Technology Plan. Each project is independent and can be proposed independently. Vendors must itemize in details all equipment, installation and maintenance support costs. Also, E-rate eligible and non-eligible items and costs must be separated. Vendors Spin Number must be included on quotes. The Lasara ISD reserves the right to prioritize all projects and to modify the schedules as required. Vendor(s) must work closely with the Lasara ISD to accommodate timelines and other factors.