

2/13/2019

Union Hill ISD

Request for Proposal for Network Switches

E-Rate Identifier: 2019 Network Switches

Objective

The Union Hill School District of Gilmer, Texas is seeking proposals for the purchase and installation of six network switches to upgrade older switches currently in use. The District will be replacing three 3com 4500 switches in our Junior High, one 4500 switch in our Pre-K Building, one 3com 4500 switch in our New Gym (Classrooms 9 & 10) and one 3com 5500 switch in Library.

The replacement is contingent upon receiving Category 2 E-Rate funding for internal connections in the 2019 Filing Year. If E-Rate funding for Category 2 internal connections is not granted, the project will not proceed and all proposals will be denied. The purchase will take place after the District receives the award information concerning E-Rate.

System Requirements

The District is currently migrating from 3com to Ruckus/Brocade switches and would prefer to continue with Ruckus/Brocade switches, though other brands of equivalent quality will be considered.

HIGH SCHOOL

Proposed Switches in Junior High

2-ICX 7150 48P, 10/100/1000 (POE+), 4x10gb

1-ICX 7150 24P, 10/100/1000 (POE+), 2x10gb

2-10gb SFPs to go to High School & New Gym

All necessary stacking accessories

Proposed Switch in New Gym (Classroom 9 & 10)

1-ICX 7150 24P, 10/100/1000 (POE+), 2x10gb

1-10gb SFP to go to Junior High

All necessary stacking accessories

ELEMENTARY

Proposed Switch in PreK

1-ICX 7150 24P, 10/100/1000 (POE+), 2x10gb

1-10gb SFP to go to SAR Elementary

All necessary stacking accessories

Proposed Switch in Library

1-ICX 7150 24P, 10/100/1000 (POE+), 2x10gb

1-10gb SFP to go to SAR Elementary

All necessary stacking accessories

- All Ethernet ports must support 1Gps with POE
- Switches must be interoperable with current Ruckus/Brocade (if other brand)
- Lifetime hardware warranty at no additional cost
- Lifetime software featuring updates, bugs-fixes, and patches at no additional cost
- 19" rack mount

Vendor Responsibilities

Proposals are for purchase and configuration of equipment. Vendor is responsible for shipping or delivery of purchased equipment to Union Hill School District

District Responsibilities

The District Technology Director will provide access for one-time site survey for interested bidding parties, and will answer questions relevant to the installation and integration with existing network.

The District's Technology Director will be the main point of contact for installation and questions about the network.

Technology Director

Mark Massingill

903-762-2138

massingillm@uhisd.com

Bidding Information

Interested vendors are invited to submit sealed bids with the Superintendent. All bids must be received by mail by March 19, 2019. All bids will be opened by the District Superintendent on March 20, 2019. The District reserves the right to reject any or all bids for any reason, and to waive any technicalities.

Please address bids to:

Union Hill ISD

ATTN: E-Rate Network Switch Bid

2197 FM 2088

Gilmer, Tx 75644