

Request for Proposals

Mountain View School District

2017-2018

E-Rate Category 1

December 30, 2016

Project Summary

The Mountain View School District (BEN 139634) is in need of an upgrade to all its network infrastructure between schools at each site. The current network is able to support 1GBps. The District would like to immediately upgrade all cabling and network hardware between campus schools to handle 10Gbps to all network switches, with the cabling being sufficient for future network speeds past 10GBps.

DESCRIPTION OF PROJECT

1. The district is seeking bids for network infrastructure for connections between district schools at each school site. We are not seeking bids for network infrastructure spanning the multi-mile long distances between each site. The district wishes to receive bids for lit fiber, dark fiber, and self-provisioned fiber solutions.
2. Equipment
 - a. Network Equipment must run at 10GBps upon installation.
 - b. Any licensing included must be a minimum of three years.
 - c. All network equipment is to be enclosed in locking network cabinets.
 - d. All network equipment is to be capable of providing POE power to network devices.
 - e. All network equipment is to be powered by uninterruptible power supply.
3. Cabling
 - a. Where copper is to be installed it will be CAT 6.
 - b. Where fiber is to be installed it will be at least OM4.
4. Campus Details

- a. To see current network layout use the following link:
https://drive.google.com/open?id=1sfw3OKfvh1_Tv-xzGToDpMaL4Qc&usp=sharing
- 5. Installation
 - a. All installation is to be done as to not affect network access continuity during school or business hours.
 - b. All installation is to be completed with no further setup or configuration required for the network to provide desired connectivity.
 - c. Installation will integrate with and accommodate connectivity to all network services currently used at the district.

RESPONSE INSTRUCTIONS

An optional on site walk through will be conducted on January 9, 2017. It will start at 9:00 am at the district superintendent's office.

All responses to include the following:

1. Vendor information
 - a. Vendors name
 - b. Contact person for proposal
 - c. E-Rate SPIN number
2. All cost should be broken down by
 - a. District Site as designated by E-Rate
 - i. Project 1
 1. Mountain View Elementary
 2. Mountain View Middle
 3. Mountain View High
 - ii. Project 2
 1. Timbo Elementary
 2. Timbo High
 - iii. Project 3
 1. Rural Special Elementary
 2. Rural Special High
 - b. Category 1 E-Rate eligible and non-eligible services.
3. Proposals are to include network layout maps with cabling and location identified and labeled.
4. Submit responses by e-mail to bduncan@mvdistrict.k12.ar.us with a follow up call to Bryan Duncan at (870) 269-3443.
5. Responses will be accepted until January 27, 2017

SELECTION CRITERIA

The below table is the selection criteria for choosing the winning proposal.

| Criteria | Weight (100 Possible) |
|----------------------------|-----------------------|
| Eligible Services Cost | 35 |
| Non-Eligible Services Cost | 10 |
| Network Design | 30 |
| Management System | 15 |
| Ongoing Network Cost | 10 |