

# ADVERTISEMENT FOR BIDS

E-rate 2022 year  
RFP#: CAT2SW2022

## Bids

Bids should be submitted to Karen Dolan, Technology Support, Mountain Home School District #193, and be received by 4:00 p.m., Mountain Time, on Friday, March 18, 2022. Bids should include the RFP number on the outside of the mailing material. Bids will be opened at 9:30 a.m. on March 21 at the mailing address listed below.

Bids submitted via mail:

Karen Dolan  
Mountain Home School District  
470 N. 3<sup>rd</sup> E.  
Mountain Home, ID 83647

Technical Questions:

Matt Adams  
adams\_mm@mtnhomesd.org

## Evaluation

Bids shall be evaluated according to the following rubric, with a description of the items below.

Vender Selection Rubric	Possible 100 points
Erate Eligible Total and Recurring costs	35
Services Match Current and Future Needs	30
Erate Ineligible total and recurring costs	10
Reliability of Vendor	10
Incident/Inquiry Response Time	15

**Erate Eligible Total and Recurring costs:** How much does the product or service cost in comparison to that of other vendors for costs that are erate eligible? Lower cost = higher score.

**Services Match Current and Future Needs:** Best match now and for the foreseeable future.

**Erate Ineligible total and recurring costs:** How much does the product or service cost in comparison to that of other vendors for costs that are not erate eligible? Lower cost = higher score.

**Reliability of Vendor:** What are the statistics for reliability? Is the vendor a startup company?

**Incident/Inquiry Response Time:** How soon does the vendor respond to questions and/or trouble tickets? Does the vendor remain engaged in the issue until it is resolved?

Bid item numbers and descriptions should be included on all bids. Bids not meeting the minimum requirements for the service or hardware requested will not be considered.

**Service Locations:**

Mountain Home Junior High School 1600 E. 6 <sup>th</sup> S. Mountain Home, ID 83647	Mountain Home High School 300 S. 11 <sup>th</sup> E. Mountain Home, ID 83647
Bennett Mountain High School 560 E Jackson St. Mountain Home, ID 83647	Hacker Middle School 550 East Jackson Street Mountain Home, ID 83647
East Elementary School 775 North 10th East Mountain Home, ID 83647	North Elementary School 290 East 12th North Mountain Home, ID 83647
Stephensen Elementary School 200 Gunfighter Ave Mountain Home AFB, ID 83648	West Elementary School 415 West 2nd North Mountain Home, ID 83647

## E-rate Category Two

### 2a. Network Switches

#### **Product or Service Description**

**4** 48-port Juniper EX2300 (or equivalent) POE switches to provide edge switching and internal networking for data and internet access to all locations. All switches need to feature GigE ports and POE on all ports. Each switch also needs to provide at least four SFP+ ports to interface with existing fiber infrastructure, appropriate fiber SFP modules, and layer 2 switching capabilities minimum. The switch must include all required licenses and components, and installation and configuration. Minimum 3-year warranty. Must include licensing for Juniper Mist (or equivalent) monitoring software, including the ability to update, configure, and monitor the Juniper or equivalent switches listed above. System should allow central management and monitoring of all network devices, allow integration with existing Authentication sources, and allow email or text notifications based on customizable criteria. Number purchased will be determined by budget. Detailed locations available upon request.

**14** Juniper S-EX-A-C3-P Advanced routing licenses for Juniper EX3400 switches. License needs to provide Protocol Independent Multicast routing. Specific serial numbers will be provided upon request.

**1** Firewall router for use district-wide. Please include installation, setup, and at least 3 years of hardware and software support for the suggested device(s). Firewall needs to provide the following:

- Throughput for up to a 5Gb internet connection. The district currently has a 1Gb internet connection, but expects to have a 2Gb internet connection at the time of install.
- Sufficient capabilities to support 10,000 concurrent devices. The district averages approximately 5,000 unique devices per day now.
- VPN Capabilities for 25 Windows, Mac, iOS, and Android devices
- Ability to easily block or allow by port or service type for internal, external, DMZ, or other interfaces.
- Ability to have at least 4 custom zones to filter (internal network, external network, 2 DMZ networks).
- Support both copper and fiber uplink ports with necessary speed to connect to our internal network with the listed internet speeds.
- Ability to identify computers appropriately when connected to 2 distinct networks (wireless and wired for example)
- Ability to identify users logged into Mac, Windows, iOS, or Android Devices without a second login (SSO through AD, RADIUS, or Google preferred).
- Extra weight will be given to the following capabilities, but are not required:
  - Deep Packet inspection
  - Bandwidth shaping by service, client, or user
  - QoS policies
  - Virus, Malware, and Ransomware prevention or scanning.

- Threat detection.
- Integration with existing district software, such as Meraki Wireless, Juniper Mist, or Sophos Antivirus.
- Other Next-Gen capabilities not specifically listed here.

## **Non-Appropriation Clause**

Due to the adherent volatile nature of funding sources, the district, at its sole discretion, may cancel any contracts from vendors. Cancellation of contracts shall absolve us from future costs for services not received. The district is not required or liable to remain in an annual contract, nor is it responsible for payment of future services, monthly or annually, not received. The district will give the vendor 30 day notice to cancel services and shall not be held liable for services beyond 30 days notification.

If the District does not qualify for ERate funding, this contract is to be considered null/void and the District will be able to make the necessary changes to post a new RFP which will qualify for ERate funding. The District will give the vendor 30 day notice to cancel services and shall not be held liable for services beyond 30 days notification.