This E-Rate RFP is an attachment to the Montrose Regional Library District’s Form 470 and is intended to provide further clarifications to the Form 470 submitted by the MRLD. The purpose of this E-Rate RFP is to solicit proposals to establish a contract for the services listed at the sites below. The goods and services requested in this document are part of the E-rate filings for the Montrose Regional Library District for the 2023-2024 E-Rate Funding year. Vendors must provide their E-Rate Service provider identification number (SPIN) on the proposal in order to be eligible for consideration.

- Responses must including pricing and descriptions
- Vendors are expected to make themselves thoroughly familiar with rules and regulations of the E-Rate program
- Multi-year contracts and voluntary extensions are accepted subject to annual appropriations by the MRLD
- Facility Floor plans and other pertinent information are available upon request
- MRLD reserves the right to adjust services and quantities to meet the needs of the District
- Price will be the most heavily weighted factor in our evaluation however the District reserves the right to make awards based on the best qualified vendor.
- Please provide pricing for both 1 and 3 year contracts
- Failure to comply with any of the items above may be grounds for disqualification.

**Category 1**

1. Montrose – Internet Service 1. (Staff) 1-5G symmetrical up/down Fiber Internet Service with /28 IPv4 Subnet of Static Public IPs. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%. PLEASE PROVIDE INCREMENTAL PRICING for various bandwidths.

2. Montrose – Internet Service 2 (Public) 1-5G symmetrical up/down Fiber Internet Service with /28 IPv4 Subnet of Static Public IPs. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%. PLEASE PROVIDE INCREMENTAL PRICING for various bandwidths.

3. Montrose Annex – Internet Service 1-5G symmetrical up/down Fiber Internet service with /29 IPv4 Subnet. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.

4. Montrose Annex – Fiber – 1000M/1000M TLAN Point to Point Fiber Circuit

5. Montrose – 300M/300M symmetrical up/down Fiber Internet Service with /29 IPv4 subnet for remote monitoring must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.
6. Naturita – Internet Service 25M/25M (or faster) symmetrical up/down Fiber Internet Service with /30 IPv4 Subnet of Static Public IPs. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.

7. Montrose – Internet Service 1 (Community Hotspot) 150M/150M (or faster) symmetrical up/down Fiber Internet Service with 1 Public IPv4 IP via Static DHCP. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.

8. Montrose – Internet Service 2 (Community Hotspot) 150M/150M (or faster) symmetrical up/down Fiber Internet Service with 1 Public IPv4 IP via Static DHCP. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.

9. Olathe – Internet Service 3 (Community Hotspot) 100M/100M (or faster) symmetrical up/down Fiber Internet Service with 28 Public IPv4 IP of Static Public IPs. Service must be completely open with no port blocking, no content filtering, no shaping or throttling, and no transfer limits. Uptime SLA must be at least 99.5%.

**Category Two**

**Aruba, TP-Line Omada, Zyxel or equivalent**

1x 24port managed PoE+ 10/100/1000 switch with at least 1 SFP and 1 SFP+ port

1x WLAN controller (if required by vendor for Wi-Fi management)

12x Indoor Wifi6 or Wifi6e MU-MIMO 4x4 AP's

3x outdoor Wifi6 or Wifi6e MU-MIMO 2x2 or better outdoor AP's

Licenses (if needed) for Cloud Management and Monitoring (I license for each required device for 3 years). or equivalent

Managed Wi-Fi System will integrate with our existing network and reside behind Library's multi-port 10G firewall. Managed Wi-Fi System will provide seamless roaming to cover all internal areas of the library’s main branch and to provide coverage (does not need
roaming between inside and outside APs) for the two outside parking areas. Radios will be installed on pre-installed CAT6 certified data
ports. This request is for HARDWARE/FIRMWARE ONLY - no installation or setup required.

NOTES: (Please read before bidding):

Locations: Montrose Regional Library District, 320 S 2nd Street, Montrose, CO 81401
Montrose Regional Library District Annex, 1 Ponderosa Court, Montrose, CO 81401
Naturita Community Library, 107 West 1st Avenue, Naturita, CO 81422

Contacts: Paul Paladino, Director  (970) 249-9656  ppaladino@montroselibrary.org

Technical: Tom Struble, IT Admin  (970) 964-2577  tstruble@montroselibrary.org

All inquiries and bid responses must be directed via email to erate@montroselibrary.org