

Troy School District
Cellular WAN- Bid #2324-17

Troy School District is requesting high-speed internet utilizing a fixed wireless access solution. The solution must provide 800 Mbps service at all sites. If any site cannot support 800 Mbps, state the highest bandwidth that can be supported. The proposed solution must provide a wireless router at all locations with 5-year warranty and support. (Cradlepoint E3000 or equivalent, voluntary alternates will be considered)

The service and equipment will be installed at all 25 district locations and will connect to a local firewall at each site. The roof antennas and cabling from the antennas to the telcom room will be provided by others. The intent of this high-speed internet connection is for the district to deploy a SD-WAN solution throughout the district which will provide an active connection over 5G/LTE cellular. The client's primary WAN connection is a high-speed private fiber network owned by the district. The sites are shown below.

Provide pricing for 3 and 5 year contract terms and include any required licensing or subscriptions.

Bids are due on the date and time specified in the Schedule Of Events. The Owner will not consider or accept a bid proposal received after the due date for bid proposal submission. All bid proposals received after the due date will be returned by making them available to the respective Bidder, unopened, for said Bidder to pick-up at their sole cost and expense. Bid proposals shall be submitted to:

Troy Wissink, Director of Technology
Troy School District
Troy Resource Center
4420 Livernois
Troy, Michigan 48098

Submit bid proposals in two (2) "hard" copies and two (2) "soft" (electronic) copy on a USB "flash" drive of the proposals are to be submitted in sealed packaging, clearly marked: "**CELLULAR WAN SEALED BID**" for Troy School District and shall be identified with the Bidder's name and address and the date and time of the bid proposal opening. The Owner is not responsible for any postal or delivery delays. No email, facsimile or other electronic bid proposals will be accepted.

Locations

Services Building (District Head-End)
4420 Livernois Rd. Troy, MI 48098

Barnard Elementary
3601 Forge, Troy, MI 48083

Bemis Elementary
3571 Northfield Pkwy, Troy, MI 48084

Costello Elementary
1333 Hamman, Troy, MI 48085

Hamilton Elementary
5625 Northfield Pkwy, Troy, MI 48098

Baker Middle School
1359 Torpey Dr. Troy, MI 48083

Boulan Park Middle School
3570 Northfield Pkwy, Troy, MI 48084

Larson Middle School
2222 E. Long Lake Rd. Troy, MI 48085

Smith Middle School
5835 Donaldson, Troy, MI 48085

Athens High School
4333 John R, Troy, MI 48085

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Hill Elementary

4600 Forsyth, Troy, MI 48085

Leonard Elementary

4401 Tallman Dr. Troy, MI 48085

Martell Elementary

5666 Livernois, Troy, MI 48098

Morse Elementary

475 Cherry St. Troy, MI 48083

Schroeder Elementary

3541 Jack Dr. Troy, MI 48084

Troy Union Elementary

1340 East Square Lake Rd. Troy, MI 48085

Wass Elementary

2340 Willard Dr. Troy, MI 48085

Wattles Elementary

3555 Ellenboro, Troy, MI 48083

Troy High School

4777 Northfield Pkwy, Troy, MI 48098

International Academy: East

1291 Torpey Dr. Troy, MI 48083

Central Office

4400 Livernois Rd. Troy, MI 48098

Transportation Building

120 Hart St. Troy, MI 48098

Facility Operations Building

1140 Rankin, Troy, Michigan 48083

Early Childhood Center

W. Square Lake Rd. Troy, MI 48098

Troy College & Career High School

1522 E. Big Beaver Rd., Troy, MI 48083

SCHEDULE OF EVENTS

EVENT	DATE
Bid Release	January 30, 2024
Final Date and Time for Questions – 5:00 PM	February 14, 2024
Final Addendum	February 19, 2024
Bid Due Date/time and Public Opening - 10:30 AM	February 28, 2024
Contract Award	March 19, 2024
Earliest Service Start Date	July 1, 2024
Project Completion	Aug 10, 2024