

**Request for Bids
For Switching Equipment**

The Rochester School District is seeking proposals for Switching Equipment. Bids will be accepted until 12:00 noon Eastern Daylight Time on May 5, 2021. The bids will be opened publicly and read aloud at that time.

Bids shall be submitted to Kyle Repucci, Superintendent of Schools, Rochester School Department, 150 Wakefield Street, Suite 8, Rochester, New Hampshire 03867. Bids must be submitted in sealed envelopes plainly marked **BID FOR SWITCHING EQUIPMENT**. Failure to properly mark the envelope will result in disqualification of the bid should it be prematurely opened.

Specifications with required Bid Form may be obtained at no cost from the Superintendent of Schools Office or on the District website at <http://www.rochesterschools.com/SAU/bids/bids.html>.

All bid proposals must be made on the bid proposal form supplied and the bid proposal form must be fully completed when submitted.

RFP Specifications:

Please provide specifications for the capacity, hardware, features, cables, Ethernet card, etc.

Wherever a specific product is specified by brand name and term “or equal” appears in these specifications, it shall be the vendor’s responsibility to establish through objective independent performance reports that the proposed product will perform with the same reliability as the specified product.

The new switches need to be compatible with existing HP Aruba switches.

The hardware must be operational on a school site-based local area network..

All equipment must be delivered to Rochester School District by 30 June, 2021.

The district is replacing existing network switches at several of its data closet locations and requires the following:

Please also provide optional 3 year NBD and 5 year NBD support for switches.

Location 1 :

- (3) Aruba CX 6300 48p CL4 PoE 4SFP56 Switch (HP Part JL661A)
 - with included fan trays (2 per switch)
- (1) MultiMode 10GB Fiber Optic LC Transceiver
- (1) MultiMode 1GB Fiber Optic LC Transceiver
- (6) Aruba X372 54VDC 1050W Power Supply with included power cable
- (3) Aruba 50G SFP56 to SFP56 0.65m DAC Cable (HP Part ROM46A)

Location 2 :

- (3) Aruba CX 6300 48p CL4 PoE 4SFP56 Switch (HP Part JL661A)
 - with included fan trays (2 per switch)
- (2) MultiMode 10GB Fiber Optic Transceiver
- (6) Aruba X372 54VDC 1050W Power Supply with included power cable
- (3) Aruba 50G SFP56 to SFP56 0.65m DAC Cable (HP Part ROM46A)

Location 3 :

- (3) Aruba CX 6300 48p CL4 PoE 4SFP56 Switch (HP Part JL661A)
 - with included fan trays (2 per switch)
- (2) MultiMode 10GB Fiber Optic LC Transceiver
- (1) MultiMode 1GB Fiber Optic LC Transceiver
- (6) Aruba X372 54VDC 1050W Power Supply with included power cable
- (3) Aruba 50G SFP56 to SFP56 0.65m DAC Cable (HP Part ROM46A)

Location 4 :

- (3) Aruba CX 6300 48p CL4 PoE 4SFP56 Switch (HP Part JL661A)
 - with included fan trays (2 per switch)
- (2) MultiMode 10GB Fiber Optic LC Transceiver
- (6) Aruba X372 54VDC 1050W Power Supply with included power cable
- (3) Aruba 50G SFP56 to SFP56 0.65m DAC Cable (HP Part ROM46A)

Specifications should meet or exceed the listed specifications.

The Rochester School Board reserves the right to reject any or all of the bids received and to waive any informality in the bidding. No bid shall be withdrawn for a period of sixty (60) days subsequent to the opening of bids without the consent of the Owner. The awarding of this bid is contingent on funding and approval from the Rochester School Board.

BID PROPOSAL FORM
SWITCHING EQUIPMENT

Company Name: _____

Phone #: _____ Fax#: _____

Address: _____

Contact Person: _____

E-mail: _____

New Equipment

Describe the item:

Total Price: \$ _____

Any questions may be directed to:

Kyle Repucci, Superintendent of Schools

Phone: 603-332-3678

or

Don Demars, IT Operations Manager

Phone: 603-332-0757 x 2173