

Pulaski Community School District: Request for Proposal

1. About Pulaski Community School District:

The Pulaski Community School District is a K-12 public education institution located in Pulaski Wisconsin. We currently employ 500 staff members and educate 3,800 students. We currently operate across 7 schools including 1 High School, 1 Middle School, 5 Elementary Schools and a Bus Garage where we manage our own transportation fleet. Our goal is to utilize technology to empower students and staff members to maximize learning and achievements.

2. Equipment and Requirements:

The selected vendor will be our primary source for the following:

- Networking Equipment

An approximate list of components and equipment is included below. Please include any additional parts required for the design to adhere to the additional objectives below. The equipment is sorted by building and closet to help give the most accurate picture. Port numbers were collected via SNMP over the time frame of a month, we added a minimum 20% to accommodate growth. Please note that all components must be compatible with existing equipment. The District will consider compatible equipment, but the vendor must be able to demonstrate that compatibility.

Vendor should identify items that are ineligible for E-Rate reimbursement, and clearly mark them on the quote.

This project is contingent upon the approval of an E-Rate funding application, the successful award of those E-Rate funds, and upon school administration authorization. Pulaski Community School District reserves all rights to determine which vendor best meets the required needs of the District.

Additional Requirements:

1. All switches must support OSPF.
2. All switches must support LRM optics.
3. All switches must support LACP etherchannel.
4. All switches must be capable of redundant power supplies.
5. Each closet must be its own single stack.
6. The design should minimize any use of Spanning Tree.
7. Switches must be compatible with the core switches: WS-C4500X-16
8. Include necessary parts and connectivity cabling for your proposal.

Pulaski High School:

MDF:

- 3x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LR optic
- 12x LRM optics

IDFA:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFB:

- 2x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFC:

- 4x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFD:

- 4x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFE:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFF:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

Pulaski Middle School:

MDF:

- 4x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics
- 6x SX optics (Please include LRM option)
- 2x LR optics

IDFA:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

IDFB:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

IDFC:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

IDFD:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

Glenbrook Elementary:

MDF:

- 4x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics
- 2x SX optics (Please include LRM option)

IDFA:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

IDFB:

- 4x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x LRM optics

Sunnyside Elementary:

MDF:

- 3x 48 port PoE+, 4x 10GB, stackable layer 3 switch

Hillcrest Elementary:

MDF:

- 2x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch

Lannoye Elementary:

MDF:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

IDFA:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

Fairview Elementary:

MDF:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

IDFA:

- 1x 48 port PoE+, 4x 10GB, stackable layer 3 switch
- 2x SX optics (Please include LRM option)

Bus Garage:

MDF:

- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch

IDFA:

- 1x 24 port PoE+, 4x 10GB, stackable layer 3 switch

3. Additional Vendor Expectations and Requirements:

1. Vendor's will be required to attend an RFP Reading and Site Discovery. **This is a mandatory meeting for all vendors, sign in will be required.** Vendors that do not attend the meeting will not be considered in the selection process. During this meeting we will cover the RFP process as well as review all technical questions previously submitted. **All technical questions must be submitted to esrouse@pulaskischools.org by 2-11-2019.** The meeting will be held on: 2-13-2019 at 1:00p.m. in the Pulaski District Office. Located at 143 West Green Bay Street, Pulaski WI, 54162. Please enter at door 1.
2. Vendor's will be expected to provide customer references with whom they have completed similar projects with.
3. Vendor's will be expected to include a high-level statement of work that includes your approach and logical phasing of the project.
4. Vendor's whom have not previously worked with the Pulaski Community School District on any other projects will be expected to provide the following additional information to help establish a relation:
 - a. Company name and contacts
 - b. A description of your company and all the services you provide. (including items outside the RFP)
 - c. A historical and current view of the size and success of your company with regards to how you can leverage your success to help the Pulaski Community School District.

4. Support and Services

Vendors should additionally provide the information below for the equipment you are bidding:

- Warranty
- Part replacement
- End of Life/End of Support
- Hardware Support
- Software Support 1/3/5 year options
- Installation and configuration services

5. Request for Proposal information and deadlines

1. **All RFP's must be submitted by 11:59 p.m. on 2-27-2019 to be considered for selection.**
2. The completed RFP's must be submitted via email to: tmcaelwarts@pulaskischools.org before the deadline.
3. Technical questions must be submitted to: esrouse@pulaskischools.org by 2-11-2019.
4. Pulaski Community School District reserves the right to not consider any options that do not meet the minimum requirements listed above.

6. Vendor Selection

There are a number of factors that will influence Pulaski Community School District's decision in selecting the appropriate vendor:

- Price of both eligible and ineligible products
- Supportability
- Business stability and reputation
- Prior experience

Please note that Pulaski Community School District will select the vendor based upon the best overall solution and value. The district will not consider proposals that do not meet the minimum requirements as stated in the RFP. The implementation of this project is pending on school board and E-Rate approval. The district reserves the right to not purchase any equipment even after the selection process is complete.

7. Questions

Please submit any questions on the RFP process to:

Tina Caelwarts
Information Technology Coordinator
Pulaski Community School District
Email: tmcaelwarts@pulaskischools.org

Please submit technical questions to:

Eric Rouse
Network Administrator
Pulaski Community School District
Email: esrouse@pulaskischools.org

Please submit completed RFP's via email by 11:59 p.m. on 2-27-2019 to:
tmcaelwarts@pulaskischools.org