

# DRAFT



## FCC Form 470 – Funding Year 2019

Form 470 Application Number: 190024650  
2019 10GB Upgrade

### Billed Entity

SMITH COUNTY SCHOOL DISTRICT  
P. O. BOX 308, 212 SYLVARENA AVENUE  
RALEIGH, SMITH, MS 39153-0308  
601-782-4296 ext.1108  
scsd.erate@smithcountyschools.net

### Contact Information

Jonathan Nelson  
jonathan.nelson@smithcountyschools.net  
601-782-4296

**Billed Entity Number:** 128632

**FCC Registration Number:** 0012310801

### Application Type

**Applicant Type:** School District

**Recipients of Services:** Public School; Public School District

**Number of Eligible Entities:** 10

### Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
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### Consultants

Name	Phone Number	Email
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### RFPs

Id	Name
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### Category One Service Requests

Service Type	Function	Function Other Description	Minimum Capacity	Maximum Capacity	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
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### Description of Other Functions

Id	Name
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### Narrative

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### Category Two Service Requests

Service Type	Function	Manufacturer	Manufacturer Other Description	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Antennas, Connectors, and Related Components	Extreme Networks or equivalent		4	18	Each	Yes	

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Service Type	Function	Manufacturer	Manufacturer Other Description	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Antennas, Connectors, and Related Components	Extreme Networks or equivalent		4	50	Each	Yes	
Internal Connections	Antennas, Connectors, and Related Components	Extreme Networks or equivalent		4	30	Each	Yes	
Internal Connections	Antennas, Connectors, and Related Components	Extreme Networks or equivalent		4	8	Each	Yes	

**Description of Other Manufacturers**

<b>Id</b>	<b>Name</b>
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**Narrative**

Smith County Schools is seeking to enable the 10GB capability of the switches that were purchased with Erate in 2018. The District is requesting a sealed quote to be submitted to the district by March 19, 2019 at 9:00 am. The quote should include the price for the License and Transceiver. A detailed list of items will follow in this description.

**Bid Submission Instructions**

Bids may be hand delivered or mailed to

Jonathan Nelson  
212 Sylvarena Ave Suite C  
Raleigh, MS 39153

Bids must be submitted in a sealed envelope clearly marked as follows:

2019 10GB UPGRADE

Bid Opening: March 19, 2019 9:00 a.m.

Envelopes not so marked will not be considered. The Smith County School District Board of Trustees reserves the right to reject any and/or all bids and waive any informality.

The Smith County School District Board of Trustees will award a contract based on the vendor submission that best meets the needs of the Smith County School District with regard to the current Technology Plan, future growth, and not necessarily the lowest price even though price will be the priority factor. Previous experience with the vendor and proximity of vendor to the district will also be considered.

Quotes for this project cannot exceed \$50,000. Exceeding this amount will require a different procurement process. All quotes exceeding \$50,000 will not be considered and in the event all quotes exceed \$50,000 this 470 will be canceled.

The successful vendor (contractor) must have or be certified with the following:

Be able to supply all products and services

Be an authorized dealer in the State of Mississippi for all products

Provide an Erate SPIN

**Right to Reject**

The Smith County School District reserves the right to accept or reject all proposals or sections thereof when the rejection is in the best interest of the District. The Smith County School District reserves the right to award without further discussion. Therefore, responses should be submitted initially with the most favorable terms the vendor proposes. Smith County reserves the right to reject the proposal of a vendor who has previously failed to perform properly or completed on time contracts and to reject the proposal of any vendor who in the opinion of the Smith County School District Board of Trustees, is not in a position to adequately perform the contract. The Smith County School District Board of Trustees reserves the right to reject any and all proposals, any part or parts of a proposal, waive any technicalities/informalities, increase or reduce quantities, make modifications or specifications, and award any or the entire contract in a manner that is in the best interest of Smith County School District.

The requested quantities and part numbers are for Extreme X440-G2 switches as follows:

The Following Part numbers were found on the Extreme Website

Raleigh High School, BIN 43320:

Quantity 7 Part Number 10301 10G-XFP-SR

Quantity 6 Part Number 10302 10G-XFP-LR

Quantity 1 Part Number 16543 Quad 10GbE Upgrade License

Quantity 4 Part Number 16542 Dual 10GbE Upgrade License

Raleigh Elementary School, BIN 43322:

Quantity 2 Part Number 10302 10G-XFP-SR

Quantity 12 Part Number 10301 10G-XFP-LR

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Quantity 1 Part Number 16543 Quad 10GbE Upgrade License  
Quantity 8 Part Number 16542 Dual 10GbE Upgrade License  
Mize Attendance Center, BEN 43271  
Quantity 22 Part Number 10301 10G-XFP-SR  
Quantity 3 Part Number 16543 Quad 10GbE Upgrade License  
Quantity 9 Part Number 16542 Dual 10GbE Upgrade License  
Taylorsville Attendance Center, BEN 43346:  
Quantity 19 Part Number 10301 10G-XFP-SR  
Quantity 3 Part Number 16543 Quad 10GbE Upgrade License  
Quantity 9 Part Number 16542 Dual 10GbE Upgrade License

**Technical Contact**

Jonathan Nelson  
Network Administrator  
601-782-4296  
jonathan.nelson@smithcountyschools.net

**State and Local Procurement Restrictions**

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**Billed Entities**

Billed Entity Number	Billed Entity Name
128632	SMITH COUNTY SCHOOL DISTRICT