Universal Service Administrative Co.

FCC Form 470 – Funding Year 2027

Form 470 Application Number: 270000623
FY2027 - Exeter R-VI - C2 Firewall, Switches, & WAPs

Billed Entity

EXETER SCHOOL DISTRICT R 6
101 LOCUST STREET EXETER, MO 65647 BARRY
417-835-2922

Billed Entity Number: 137465
FCC Registration Number: 0017895780

Contact Information

Michael Ortiz
michaeltech@exeter.k12.mo.us
417-835-2922

Number of Eligible Entities: 3

Application Type

Applicant Type: School District
Recipients of Services: Public School; Public School District

Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
ErateProgram, LLC	16048902	314-282-3676	clewis@erateprogram.com

Consultants

Name	Phone Number	Email
Candice Lewis	314-480-6315	clewis@erateprogram.com
Cricky Cirillo	314-282-3676	cricky@erateprogram.com
Linda Rivard	314-480-6331	lrivard@erateprogram.com
Marc Chervitz	314-282-3994	mchervitz@erateprogram.com
Richard A Senturia	314-282-3665	rsenturia@erateprogram.com

RFPS

ID	Name

Category One Service Requests

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

Description of Other Functions

ID	Name

Narrative

Category Two Service Requests

Service Type	Function	Manufacturer	Manufacturer Other Description	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Firewall Service, Components, and Necessary Software and Licenses	Fortinet or equivalent			1	Each	No	
Basic Maintenance of Internal Connections	Firewall Service and Components	Other or equivalent	1	2	1	Each		
Internal Connections	Wireless Access Points and Necessary Software and Licenses	Fortinet or equivalent			5	Each	No	
Basic Maintenance of Internal Connections	Wireless Access Points	Other or equivalent	1	2	5	Each		
Internal Connections	Switches and Necessary Software and Licenses	Fortinet or equivalent			4	Each	No	
Basic Maintenance of Internal Connections	Switches	Other or equivalent	3	2	4	Each		
Internal Connections	Cabling	No Preference		2	3000	Feet	No	

Description of Other Manufacturers

ID	Name
1	Fortinet or equivalent
2	Fortinet or equivalent
3	Fortinet or equivalent

Narrative

Exeter R-VI School District is seeking proposals for Category 2 enterprise-grade network infrastructure components, bulk deployment materials, and multi-year manufacturer maintenance support to optimize and secure our district network topology. Equivalent hardware architectures will receive equal consideration based on baseline performance compliance.

1. CORE FIREWALL APPLIANCE & SOFTWARE
Seeking an enterprise-grade security gateway/firewall appliance, Fortinet FortiGate 121G or equivalent. Minimum specifications: 1U Rack-mountable form factor with dual built-in redundant power supplies; performance thresholds of 2.5 Gbps Threat Protection and 4 Gbps SSL Deep Packet Inspection; interfaces must include at least 4 x 10 GE SFP+ slots and 16 x RJ45 Gigabit copper ports; minimum 400 GB built-in, local solid-state storage (SSD) for local historical logging without cloud dependencies. Uplink utilizes standard Cat 6 copper patch cabling via an RJ45 WAN interface. Bids must include multi-year manufacturer support/security bundles (Fortinet UTP or equivalent) with clear cost-allocation metrics separating E-Rate eligible firmware/updates (FortiCare) from ineligible advanced security features (IPS, filtering, malware protection).

2. OUTDOOR PTMP WIRELESS MESH BRIDGE
Seeking an outdoor point-to-multipoint wireless bridge to extend connectivity from the main instructional building to four (4) remote structures (Bus Barn/Practice Area, Outside Concession, AG Storage Building, and Baseball Press Box). Requirements: One (1) outdoor tri-radio 4x4 MIMO access point, Fortinet FortiAP 432F or equivalent, serving as the root bridge hub, paired with a matching wide-angle external 4x4 MIMO directional sector antenna (Fortinet FANT-04ACAX-0606-D-R or equivalent) and mounting brackets. Four (4) outdoor ruggedized 2x2 MIMO access points with high-gain internal directional antennas, Fortinet FortiAP 234F or equivalent, serving as bridge receivers at the four remote structures. All wireless hardware must be IP67-rated weather-resistant and integrate natively via FortiLink. Bids must include matching multi-year manufacturer support/advanced hardware replacement contracts (FortiCare or equivalent).

3. LOCAL CAMPUS DISTRIBUTION SWITCHING
Seeking four (4) enterprise-grade 8-port network edge switches, Fortinet FortiSwitch 108F-FPOE or equivalent, for local outbuilding network distribution. Required specifications: Compact desktop/rack form factor with completely fanless architecture; minimum 8 x 10/100/1000 Mbps RJ45 Gigabit Ethernet ports and 2 x dedicated 1GE SFP uplink slots; copper ports must support full PoE+ power budget up to 130W. System must natively support FortiLink deployment architecture for automated, centralized management via our core firewall interface. Bids must include matching multi-year manufacturer support and hardware warranty contracts (FortiCare or equivalent).

4. BULK INFRASTRUCTURE & RACK MATERIALS
Seeking Category 6 copper infrastructure components and horizontal server rack management. Specifications: 3,000 feet of Category 6 CMP Plenum-rated wire, 100% 23 AWG Solid Bare Copper (Copper Clad Aluminum wire is strictly unacceptable). Bids must include matching standard, non-pass-through RJ45 connectors with built-in load bars, and four (4) external gas-discharge tube in-line Ethernet surge suppression blocks (Ubiquiti ETH-SP-G2 or equivalent) to ground exterior antenna lines. Server room management must include six (6) 1U Horizontal Finger Duct Panels with snap-on covers (StarTech or equivalent) and fabric hook-and-loop bulk cable strapping.

CRITICAL VENDOR CONTRACT TERM NOTE: Pre-packaged manufacturer hardware and service bundles ranging across uniform multi-year periods (including standard 3-year options and 5-year promotional factory bundles) will be explicitly accepted and evaluated. Software management licenses, system updates, and basic hardware warranties must be fully compatible with Fortinet architecture to ensure operational continuity. Bidding vendors must clearly break down individual component costs, multi-year subscription lengths, and manufacturer part numbers within final submittals to allow exact cost-allocations on the upcoming Form 471 filing.

Technical Contact

Michael Ortiz

Tech director

417-835-2922

michaeltech@exeter.k12.mo.us

State and Local Procurement Restrictions

Billed Entities

Billed Entity Number	Billed Entity Name
137465	EXETER SCHOOL DISTRICT R 6

Certifications

I certify that the applicant includes:

I certify that the applicant includes schools under the statutory definitions of elementary and secondary schools found in the No Child Left Behind Act of 2001, 20 U.S.C. §§ 7801 (18) and (38), that do not operate as for-profit businesses, and do not have endowments exceeding $50 million.

Other Certifications

I certify that this FCC Form 470 and any applicable RFP will be available for review by potential bidders for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted will be carefully considered and the bid selected will be for the most cost-effective service or equipment offering, with price being the primary factor, and will be the most cost-effective means of meeting educational needs and technology goals.

I certify that I will retain required documents for a period of at least 10 years (or whatever retention period is required by the rules in effect at the time of this certification) after the later of the last day of the applicable funding year or the service delivery deadline for the associated funding request. I certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the form for, receipt of, and delivery of services receiving schools and libraries discounts. I acknowledge that I may be audited pursuant to participation in the schools and libraries program.

I certify that I have reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that I have complied with them. I acknowledge that persons willfully making false statements on this form may be punished by fine or forfeiture, under the Communications Act, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

I acknowledge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from their participation in the schools and libraries support mechanism are subject to suspension and debarment from the program.

I certify that the services the applicant purchases at discounts provided by 47 U.S.C. § 254 will be used primarily for educational purposes, see 47 C.F.R. § 54.500, and will not be sold, resold or transferred in consideration for money or any other thing of value, except as permitted by the Commission's rules at 47 C.F.R. § 54.513. Additionally, I certify that the entity or entities listed on this form have not received anything of value or a promise of anything of value, other than services and equipment sought by means

of this form, from the service provider, or any representative or agent thereof or any consultant in connection with this request for services.

I acknowledge that support under this support mechanism is conditional upon the school(s) and/or library(ies) I represent securing access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity necessary to use the services purchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that I have considered what financial resources should be available to cover these costs. I certify that I am authorized to procure eligible services for the eligible entity(ies). I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this form, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.

NOTICE:

In accordance with Section 54.503 of the Federal Communications Commission's ("Commission") rules, certain schools and libraries ordering services that are eligible for and seeking universal service discounts must file this Description of Services Requested and Certification Form (FCC Form 470) with the Universal Service Administrator. 47 C.F.R. § 54.503. The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the competitive bidding requirement contained in 47 C.F.R. § 54.503. Schools and libraries must file this form themselves or as part of a consortium.

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

The FCC is authorized under the Communications Act of 1934, as amended, to collect the information requested in this form. We will use the information you provide to determine whether you have complied with the competitive bidding requirements applicable to requests for universal service discounts. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, the information you provide in this form may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information you provide in this form may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, information provided in or submitted with this form, or in response to subsequent inquiries, may also be subject to disclosure consistent with the Communications Act of 1934, FCC regulations, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law.

If you owe a past due debt to the federal government, the information you provide in this form may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized.

If you do not provide the information we request on the form, the FCC or Universal Service Administrator may return your form without action or deny a related request for universal service discounts.

The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq.

Public reporting burden for this collection of information is estimated to average 3.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation

and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to PRA@FCC.gov. DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.

Authorized Person

Michael Ortiz

EXETER SCHOOL DISTRICT R 6

101 LOCUST STREET EXETER, MO 65647 BARRY

417-835-2922

Certified Timestamp

11/09/2026 06:00 PM EST