FCC Form 470 – Funding Year 2017

Form 470 Application Number: 170071590
Cat 2 requests

Billed Entity

CRAVEN-PAMLICO-CARTERET RG LIB
400 JOHNSON ST
NEW BERN, CRAVEN, NC 28560-4048
252-638-7800
susansimpson@carteretcountylibraries.org

Billed Entity Number: 127033
FCC Registration Number: 0023320757

Contact Information

JIM ROSS
jrosscpa@cox.net
757-287-3459

Application Type

Applicant Type: Library System
Recipients of Services: Main Branch; Public Library; Public Library System

Number of Eligible Entities: 10

Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
Jim Ross	16062851	757-287-3459	jrosscpa01@gmail.com

Consultants

Name	Phone Number	Email
JIM ROSS	757-287-3459	jrosscpa@cox.net

RFPs

Id	Name

Category One Service Requests

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

Description of Other Functions

Id	Name

Narrative

Category Two Service Requests

Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Router	Cisco Systems or equivalent			1	Each	Yes	
Internal Connections	Switches	Adtran or equivalent			7	Each	Yes	

Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Switches	Adtran or equivalent			5	Each	Yes	
Internal Connections	Firewall Service and Components	Cisco Systems or equivalent			1	Each	Yes	

Description of Other Manufacturers

Id	Name

Narrative

The Library requests proposals for one firewall system (Cisco ASA 5510 or equivalent), one router (Cisco 2811 or equivalent) and two 48-port Gig Ethernet switches (Adtran NetVanta 1550-48 or equivalent) and one 24-port Fast Ethernet switch (Adtran NetVanta 1234 or equivalent) at its New Bern library. It requests five additional 48-port Gig Ethernet switches (NetVanta 1550-48 or equivalent); one switch for its Newport branch, two switches for its Beaufort-1720 Live Oak St branch, one switch for its Bayboro branch, and one switch for the Western Carteret branch. And it requests 5 (five) 24-port Fast Ethernet switches (NetVanta 1234 or equivalent) at its four remaining locations; one switch for the Bogue Banks branch, one switch for the Cove City branch, one switch for the Vanceboro branch, and one switch for the Down East-Hwy 7 east locatons. Proposals should include but separately state installation and configuration costs. Locations of the Library's 8 branches can be found at CPC's website.
Following are specifications of the routers and switches cited above:
Cisco 2811 or equivalent: Access Router designed for Internet access, MPLS, frame relay, Ethernet services, point-to-point, and VPN connectivity. Includes 2 NIM/DIM slots for existing NIMs and DIMs, 1 slot for a Wide Module (T3 and HSSI Wide Modules not currently supported), and 2 integral Gigabit/SFP module slots. Also includes 1 10/100BaseT Ethernet interface. Features include IP routing, OSPF, BGP, RIP V1 and V2, Static routes, 802.1d Bridging (all protocols), Command Line Interface, Frame Relay and PPP WAN Protocols, SNMP, Telnet, Craft/Console port, TFTP support, stateful inspection firewall. 1U metal chassis.
Adorn NetVanta 1550-48: Gig Ethernet switch, 48 ports X 10/100/1000 + 4 x shared SFP, stacks up to 16, RADIUS Secure Shell (SSH) authentication, 8K entries MAC address table size, link activity and power indicators, SSL encryption method, interfaces including 24 X 100Base-TX, RJ-45, 1 X Console -DB-9-management, and 4XSFP (mini-GBIC), Broadcast Storm Control, manageable, port mirroring, stackable, DHCP support, DiffServ support, SNTP support, VLAN support, auto-sensing per device, auto-uplink (auto MDI/MDI-X), firmware upgradable, full duplex capability.
Adorn NetVanta 1234: Fast Ethernet switch, 24 ports X 10/100 + 2 x combo Gigabit SFP + 2 X 10/100/1000, RADIUS secure ID, secure shell (SSH), TACACS+ authentication methods, 8K entries MAC address table size, status indicator and active indicator, SSL encryption method, internal power supply, Ethernet 100 Base-TX and Ethernet 10Base T cabling type, rack mountable, DHCP server, DiffServ support, layer 2 switching, manageable, port mirroring, trunking, E-mail alert, Quality of Service (QoS), RADIUS support, Syslog support, VLAN support, Weighted Round Robin (WRR) queuing, auto-uplink (auto MDI/MDI-X), firmware upgradable.

Technical Contact

JIM ROSS
INDEPENDENT CONSULTANT
757-287-3459
jrosscpa@cox.net

State and Local Procurement Restrictions

Recipients of Service

Billed Entity Number	Billed Entity Name
127033	CRAVEN-PAMLICO-CARTERET RG LIB

Certifications

I certify that the applicant includes:

I certify that the applicant includes libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any schools (including, but not limited to elementary and secondary schools, colleges, and universities).

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 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 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 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

Susan Simpson
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400 JOHNSON ST
NEW BERN, CRAVEN, NC 28560-4048
252-728-2850
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Certified Timestamp

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