

Request for Proposal
1Gbps High Speed Digital Service
Woodville Union School District
E-Rate Year 22 (FY2019)

PROJECT NAME: WUSD 1Gbps Internet Access Project

BID POSTING DATE: January 17, 2019

BID CLOSING DATE: February 22, 2019

Form 470:

INTENTION:

It is the intention of the **Woodville Union School District** to purchase the installation of 1Gbps Internet access egress service commencing with E-rate funding year 2019 as indicated below. Proposals are to be delivered to the District Office, 16541 Road 168, Porterville, CA 93257, on or before 10:00 a.m., Friday, February 22, 2019. Provision of the ISP service will include 128 IP Addresses.

WORK INCLUDED:

The project must include termination of Internet (fiber optics) circuit at a switch owned and maintained by the vendor at each termination location (School District location). ISP will provide 1Gbps service with 128 IP addresses.

GENERAL REQUIREMENTS

1. The provider must quote a turn-key solution that will be installed, tested, fully operational, and accepted by **Woodville Union School District** by July 1, 2019. All services and invoices associated with this contract must start July 1, 2019 or earlier.
2. The **Woodville Union School District** requires basic maintenance, an efficient routing configuration (Layer 3), and oversight/support of the WAN from egress point, throughout ingress connections, to edge equipment of all locations necessary to enable the continued operation and upkeep of the network.
3. The provider must include an explanation of the capabilities of their centralized network testing, trouble correction system, provide 5 x 9 uptime at all times, provide network physical layout, provide network logical layout for these services being requested, and procedures utilized during the service outage.
 - a. The Service Provider will be responsible for notifying the **WOODVILLE UNION SCHOOL DISTRICT** Network Administrator or contact point of the School District of any

problems affecting service within 15 minutes of occurrence by phone or e-mail on a 24x7x365 basis.

- b. Provide a contact list consisting of a toll-free help desk and escalation list of responsible personnel.
 - c. Notify **WOODVILLE UNION SCHOOL DISTRICT** Network Administrator immediately if any lines are causing harmful activity (denial of service attack, malware, etc.). If **WOODVILLE UNION SCHOOL DISTRICT** contact cannot be made within 15 minutes, the Service Provider may close the specific connection.
 - d. **WOODVILLE UNION SCHOOL DISTRICT** Network Administrator or school contact will alert the Provider for any planned service outages; including date, time down, and expected time up in the district.
 - e. **WOODVILLE UNION SCHOOL DISTRICT** Network Administrator will alert the Provider of any planned activities that may impact overall network resources, including the date/time of this activity.
 - f. In case of service interruption, the provider must include in their quoted service price a four-hour “*back in service*” response time for both transport and Internet Access egress.
4. The provider must allow **Woodville Union School District** Technology Department to monitor the utilization of bandwidth and traffic flow at all switch ports at the NOC through a web interface.
 5. All circuits in the RFP response will transport full quoted bandwidth for **Woodville Union School District’s** use only.
 6. Providers must include a copy of their service agreement with their proposal.
 7. The **Woodville Union School District** is public school and utilizes California State law as pertains to the public entities.

WAGE RATES:

CALIFORNIA prevailing wage rates have been requested.

DURATION OF EXECUTION OF CONTRACT:

The duration of this contract shall be five (5) years with an optional renewal for another five (5) years.

**PROPOSAL PRICING
REQUIREMENTS:**

1. The Service Provider's proposal price for **TRANSPORT** shall include pricing for a five (5) year term with optional renewal for another five (5) year term.
2. The Service Provider's proposal price for **INTERNET ACCESS EGRESS** shall include pricing for a one (1) year term, and a five (5) year term, with optional renewal for another five (5) year term. ISP access will include 128 IP addresses.

OTHER REQUIREMENTS

1. Both the 1Gbps transport service and the Internet 1Gbps access egress vendor(s) must be willing to file a SPIF on behalf of **Woodville Union School District** and comply with all applicable E-rate rules and regulations.
2. **Woodville Union School District** requires that any construction costs (cabling) be provided by the vendor and provide a cost break down for e-rate submittal, and bid documents package be turned in with bid proposal.
3. The vendor shall provide a physical and logical Network Drawing of proposed network in a Visio and PDF format.
4. Vendor will provide Internet access to District during any and all construction period to achieve a minimum of 1Gbps Internet access speed. Costs to provide Internet access must be included in bid.

**METHOD OF
AWARD:**

Awards will be made to the lowest responsive and responsible bidder(s) for the contract, by group.

TERMINATION:

The **Woodville Union School District** reserves the right to terminate this contract, or any part of this with thirty (30) days written notice by the School Districts Superintendent, to the contractor of the Vendor's intent to do so. It is not the policy of the district to purchase on the basis of lowest price alone. The District Board of Trustees reserves the right to accept or reject any or all bids, to waive any informality or irregularity, and to sit and act as sole judge of the merit and qualifications of items offered, and may accept whatever bid is deemed to be in the best interest of the School District.

**BUDGETARY
FUNDING:**

It is understood by and between the parties hereto that this contract shall be deemed executable only to the extent of the monies appropriated and available for the purpose of this contract and no liability on account thereof shall be incurred by the **Woodville Union School District** beyond monies appropriated and available for the purpose thereof. For any year, beyond the initial contract year this contract is contingent upon the appropriation of sufficient funds.

**ADDITIONAL
INFORMATION:**

Should a bidder require any additional information about the items this proposal please contact:

**Mrs Bonnie Armendariz,
PCAS4E, Inc.**

**Woodville Union School District
16541 Road 168
Porterville, CA 93257
Telephone: (559) 686-9713**

BIDDER NOTE:

**ALTERNATE BIDS MUST BE
SUBMITTED SEPARATELY.**

Bidders are required to provide one (1) paper copies and one (1) electronic copy of their bid.

**Please use separate bid sheets and separate Manila envelope.
Mark Envelope –ALTERNATE BID with bid
Reference Number, Bid Name and Date on the
envelope.**

The Disclosure Statement and Bid Signature Pages (last two (2) pages of this bid) MUST BE FILLED IN AND SIGNED at the time of the bid. Failure to fill in and sign these pages may result in disqualification of your bid.

School District DEMARC Location: 16541 Road 168, Porterville, CA 93257

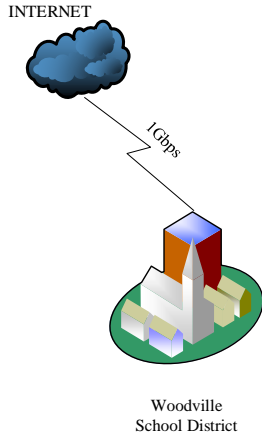
DETAILED SPECIFICATIONS

CIRCUIT SPECIFICATIONS

Internet Service Provider (ISP) access egress provider shall provide 1Gbps bandwidth and 128 IP addresses for this project. Please provide separate pricing for all options terms 1 and 5 year terms. Also, please separately identify all additional taxes, fees, and charges associated with this service. Internet Access must continue to be accessible while vendor installs necessary circuits, fiber, etc. This is a production network and as such requires Internet access availability at all times. Please bid accordingly.

If special construction is required to provide Woodville Union School District with Internet access – please provide a cost break down of materials needed to provide on-site Internet access.

Woodville Union School District reserves the right to change any circuit to an alternate speed or change the Internet Access egress bandwidth with a 30-day notice to the vendor. In addition, **Woodville Union School District** may discontinue any circuit (if any of the District locations are closed) with a 30-day notice to the vendor. All quoted transfer rates will be available for the life of the contract.



NOTES

- District
- Fiber Optics
- 1Gb Links

NOTICE

All drawings and written material appearing herein constitute the original and unpublished work of Woodville School District and may not be used or disclosed without the prior written consent of the school district.

Portions of the information contained in this document have been obtained from reliable and responsible sources not connected with Woodville School District.

No guarantees, warranty or representation expressed or implied is made as to the accuracy or thoroughness of such information or data.

ALL DIMENSIONS ARE TO BE FIELD VERIFIED.

THE PROJECT

Woodville School District

DRAWING DESCRIPTION

WAN
Logical Layout

| | |
|---------------|--------------|
| DRN BY | C. Ramirez |
| CHK BY | R. Amendatiz |
| DATE | 1/2/2019 |
| SCALE | N/A |
| SHEET | WAN |
| REV. # | 4.0 |

PCAS4E, INC
E-Rate
Consulting

School District Demarc Locations

16541 Road 168 Porterville, CA 93257

PER SCHOOL DISTRICT DETAILED SPECIFICATIONS:

Group One: Total cost for Cable Plant Construction installation

Item 1

Price in words

\$ figures

Group Two: Transport cost – 1 year term for 1Gbps

Item 2a

Transport cost 1 year term for 1Gbps

Price in words

\$ figures

Group Three: Transport cost – 5 year term for 1Gbps

Item 3a

Transport cost 5 year term for 1Gbps

Price in words

\$ figures

Item 3b

Transport optional 5 year renewal for 1Gbps

Price in words

\$ figures

Group Four: Internet Service Provider (ISP) access Egress Cost 1Gbps

Item 4a **ISP access egress cost 1 year term 1Gbps**

Price in words

\$ figures

Item 4b **ISP access egress cost 5 year term 1Gbps**

Price in words

\$ figures

Item 4c **ISP access egress cost optional 5 year renewal for 1Gbps**

Price in words

\$ figures