



ROWLAND UNIFIED SCHOOL DISTRICT
1830 S. NOGALES STREET
ROWLAND HEIGHTS, CA 91748

“FINAL”

ADDENDUM 3

INTERNAL CONNECTIONS ACQUISITION-CATEGORY II
RFP/Q No. 2023/24 (E7)

FEBRUARY 6, 2024

TO ALL PROSPECTIVE BIDDERS:

Note: *The following Addendum shall become part of the contract documents, and the bidder shall provide for all work as required by this Addendum. Acknowledge receipt of the Addendum on the Bid Proposal Form.*

Specifications/Clarifications:

Question from Vendor:

Please consider the attached substitution request form Exhibit H...

Also attached are side by side comparisons of the switch and a data sheet...

This Substitution Request Form must be accompanied by evidence as to whether the proposed substitution

- (1) is equal in quality to the specified item; - YES
- (2) will entail no change to existing processes - YES
- (3) will be acceptable in consideration of the required needs; - YES
- (4) will provide no cost disadvantage to the District; - YES
- (5) will provide adequacy and availability of inventory -YES

MANUF. DESCRIPTION OF LINE ITEMS ON EXHIBIT H FORM

ICX7550-48ZP-E2-R3	ICX 7550 36-port 100/1000/2500 Mbps 802.3bt POE, 12-port 100/1000/2500/50000/10000 Mbps 802.3bt POE with 2-ports 40/100 Gbps Uplink/Stack QSFP28, module slot, three fans, two AC power supplies with exhaust airflow installed. 3-years remote support. Transceivers sold separately , TAA
ICX7650-4X10GF	ICX 7650 4-port 1/10GbE SFP+ Module

CLD-ESNT-APSW-EDU3	RUCKUS One Essentials 3-Yr Subscription for 1 network device (AP or Switch) for EDU.
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District's Response:

We are open to considering the equipment, Ruckus ICX7550-48ZP-E2-R3 based on the information provided by a vendor. While we may not fully endorse or agree with all aspects at this point, we are willing to accept the proposed substitution based on the face value of the vendor's assurances.

The vendor also made two claims for the device meeting or exceeding the specifications. However, this was not found in the documentation provided:

CDP support	Yes	Yes	CDP Not supported per the documentation provided.
PVST+	Yes	Yes	Requested specifications is Rapid-PVST+. This is not available based on the documentation provided.

The proposed edge switch is also larger and heavier than the requested one.

The entire request for substitution with response is provided below:

RED reflects cautionary statement Green reflects Ruckus exceeding Cisco capability			Response for substitution
Feature	Cisco C9200L-48PXG-4X-EDU	Ruckus ICX7550-48ZP-E2-R3	
Number of Copper Ethernet Ports	48	48	
Number of 40/100gig ports	0	2	Was not specified on RFP.
Number of 1/10gig SFP+ ports	4	4	
Available MGIG ports	12 up to 10Gig	48 x Includes 12 up to 10gig and 36 up to 2.5gig	This was specified.
POE Power per Power supply	740W single PSU- 1500W requires 2 power supplies	950W single PSU - 1800W with 2	This was specified.

		power supplies	
802.3bt Support	Support for up to 60W per port	Support for up to 90W per port	This was specified.
Perpetual PoE Support	Yes	Yes	
FAST PoE Support	Yes	Yes	
Units per stack	8	12	
Stacking Bandwidth	80 Gbps	2.4 Tbps	Was not specified on RFP.
Distance Stacking	No	Yes, up to 10Km	Was not specified on RFP.
NEMA 5-15R support	Yes	Yes	
VTP Support	VTP - Cisco has officially stated that customers should not use VTP and should turn it off. https://learningnetwork.cisco.com/s/question/0D53i00000Kt6MTC-AZ/what-is-ciscos-official-recommendation-in-regards-to-vtp	Support for Standards based MVRP	This was specified.
Port Aggregation Protocol (PAgP),	Yes, but this is proprietary and can only be used between Cisco switches. LACP is standards based and is recommended.	Standards based LACP	This was specified.
CDP support	Yes	Yes	CDP not supported per the documentation provided.
Voice VLAN	Yes	Yes	
PVST+	Yes	Yes	Requested specifications is Rapid-PVST+. This is not available based on the documentation provided.
Full L3 Support	Yes	Yes	
direct command line	Yes	Yes	

interface access			
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Responses to RFI's will be provided via addenda posted on the district's website at www.rowlandschools.org and to Form 470 through the E-rate Productivity Center (EPC) online at <https://data.usac.org/publicreports/Forms/Form470Rfp/Index>.

It is the vendor's responsibility to check the district's website and EPC for any addendum before submitting their proposal.

Rosana McLeod

Director of Purchasing