

E-RATE Year 21 (2018-2019)
REQUEST FOR PROPOSAL
RFP #2018-01
470# 180003499
Southern Kern Unified School District
2601 W. Rosamond Blvd.
Rosamond, CA 93560

Network Electronics

PROCUREMENT TIMELINE	
RFP ISSUED:	DECEMBER 14, 2017
REQUESTS FOR INFORMATION DEADLINE	DECEMBER 27, 2017
PROPOSALS DEADLINE:	JANUARY 12, 2018
PROJECT START DATE:	PENDING FUNDING APPROVAL
PROJECT END DATE:	9-30-19 +USAC APPROVED EXTENSIONS

Service Provider Criteria and Contract Requirements

E-RATE SUPPLEMENTAL TERMS AND CONDITIONS

Signed copy to be returned with bid response.

The Telecommunications Act of 1996 established a fund by which Schools and Libraries across the Country could access discounts on eligible telecommunications products and services. The program is commonly known as the E-rate Program. The eligibility for discounts on internet access, telecommunications products and services, internal connection products, services and maintenance is determined by the Federal Communications Commission (FCC). Funding is made available upon application approval by the Schools and Libraries Division (SLD) of the Universal Service Administrative Company (USAC), which was established by the Act. The amount of discount is based on the numbers of students receiving free and reduced price meals.

1) E-RATE CONTINGENCY

The project herein is contingent upon the approval of funding from the Universal Service Fund's Schools and Libraries Program, otherwise known as E-rate. Even after award of contract(s) and/or E-rate funding approval is obtained, the District may or

may not proceed with the project, in whole or in part. Execution of the project, in whole or in part, is solely at the discretion of the District.

2) SERVICE PROVIDER REQUIREMENTS

The District expects Service Providers to make themselves thoroughly familiar with any rules or regulations regarding the E-rate program.

- a. Service Providers are required to be in full compliance with all current requirements and future requirements issued by the SLD throughout the contractual period of any contract entered into as a result of this RFP.
- b. Service Providers are responsible for providing a valid SPIN (Service Provider Identification Number). More information about obtaining a SPIN may be found at this website: <http://www.usac.org/sl/service-providers/step01/default.aspx>
- c. Service Providers are responsible for providing a valid Federal Communications Commission (FCC) Registration Number (FRN) at the time the bid is submitted. More information about obtaining an FRN may be found at this website: <https://fjallfoss.fcc.gov/coresWeb/publicHome.do>
- d. Service Providers are responsible for providing evidence of FCC Green Light Status at the time the bid is submitted. Any potential bidder found to be in Red Light Status will be disqualified from participation in the bidding process and will be considered non-responsive. More information about FCC Red and Green Light Status may be found at this website: http://www.fcc.gov/debt_collection/welcome.html
- e. Products and services must be delivered before billing can commence. At no time may the Service Provider invoice before July 1, 2018.
- f. Prices must be held firm for the duration of the associated E-rate Funding Year(s) or until all work associated with the project is complete (including any contract and USAC approved extensions).
- g. Goods and services provided shall be clearly designated as "E-rate Eligible". Non-eligible goods and services shall be clearly called out as 100% non-eligible or shall be "cost allocated" to show the percentage of eligible costs per SLD guidelines.
- h. Within one (1) week of award, the awarded Service Provider must provide the District a bill of materials using a completed USAC "Item 21**

Template". Subsequent schedules of values and invoices for each site must match Item 21 Attachment or subsequent service substitutions.

- i. In the event of questions during an E-rate pre-commitment review, post-commitment review and/or audit inquiry, the awarded Service Provider is expected to reply within 3 days to questions associated with its proposal.
- j. The awarded Service Provider is required to send copies of all forms and invoices to the District prior to invoicing USAC for pre-approval. Failure to comply with this requirement may result in the District placing the vendor on an "Invoice Check" with the USAC <http://www.usac.org/sl/applicants/step07/invoice-check.aspx>
- k. Services providers must comply with the FCC rules for Lowest Corresponding Price ("LCP"). Further details on LCP may be obtained at USAC's website: <http://www.usac.org/sl/service-providers/step02/lowest-corresponding-price.aspx>

3) SERVICE PROVIDER ACKNOWLEDGEMENTS

- a. The Service Provider acknowledges that no change in the products and/or services specified in this document will be allowed without prior written approval from the district and a USAC service substitution approval with the exception of a Global Service Substitutions.
- b. The Service Provider acknowledges that all pricing and technology infrastructure information in its bid shall be considered as public and non-confidential pursuant to §54.504 (2)(i)(ii).
- c. The Service Provider acknowledges that its offer is considered to be the lowest corresponding price pursuant to § 54.511(b). Should it not be the lowest corresponding price, the service provider must disclose the conditions leading to the applicant being charged in excess of lowest corresponding price.
- d. This offer is in full compliance with USAC's Free Services Advisory <http://www.usac.org/sl/applicants/step02/free-services-advisory.aspx>. There are no free services offered that would predicate an artificial discount and preclude the applicant from paying its proportionate non-discounted share of costs. The service provider agrees to provide substantiating documentation to support this assertion should the applicant, USAC, or the FCC request it.

4) STARTING SERVICES/ADVANCE INSTALLATION

The annual E-rate Funding Year begins on July 1 and expires on June 30 of each calendar year. Regardless of the contract “effective date”, E-rate eligible goods and/or services requested in this RFP shall be delivered no earlier than the start of the 2018 funding year (July 1, 2018). If Category 1 services (Telecommunication Services and Internet access) will begin on or shortly after July 1 of a funding year, the service provider, in some cases, may need to undertake some construction and installation work prior to the beginning of that funding year. Within the limitations indicated below, the infrastructure costs of a service provider can be deemed to be delivered at the same time that the associated Category 1 services begin. That is, if services begin on July 1, then the delivery of service provider infrastructure necessary for those services can be considered as also delivered on July 1.

EARLY FUNDING CONDITIONS

Category 1

There are four conditions that must be met in order for USAC to provide support in a funding year for Category 1 infrastructure costs incurred prior to that funding year.

- *Initiation of installation cannot take place before selection of the service provider pursuant to a posted Form 470 and in any event no earlier than six months prior to July 1 of the funding year.*
- *The Category 1 service must depend on the installation of the infrastructure.*
- *The underlying Category 1 service cannot have a service start date prior to July 1 of the funding year.*
- *No invoices can be submitted to USAC for reimbursement prior to July 1 of the funding year.*

For more information, please refer to the FCC Order involving the Nassau County Board of Cooperative Educational Services ([DA 02-3365](#) , released December 6, 2002). This FCC decision only applies to Priority 1 services (telecommunications services and Internet access).

The complete text can be found at the following URL:
<http://www.usac.org/sl/applicants/step05/installation.aspx>

Category 2

There is one condition that allows USAC to provide support in a funding year for Category 2 installation costs incurred prior to that funding year.

- *We also amend our rules for category two non-recurring services to permit applicants to seek support for category two eligible services purchased on or after April 1, three months prior to the start of funding year on July 1. This will provide schools with the flexibility to purchase equipment in preparation for the summer recess and provide the maximum amount of time during the summer to install these critical networks.*

For more information, please refer to the FCC Report and Order and Further Notice of Proposed Rulemaking ([FCC 14-99](#) , released July 23, 2014). This FCC decision only applies to Category 2 services (Internal Connections).

5) INVOICING

- a. The Service Provider agrees to bill and receive a portion of the payment for the provisions of goods and services described herein directly from USAC via the Form 474 Service Provider Invoice (SPI). The District will only be responsible for paying its non-discounted share of costs and does not intend to use the BEAR process (Form 472). The maximum percentage the District will be liable for is the pre-discount amount minus the funded amount as shown on the FCC Form 471 Block 5 and any identified ineligible costs. Upon the successful receipt or posting of a Funding Commitment Decision Letter from the SLD and submission and certification of Form 486, the District shall pay only the discounted amount beginning with the billing cycle immediately following said approval. Alternatively, should the District decide that it is in the best interest of the District to file a Form 472, the District will inform the Service Provider of its intent.
- b. All Service Provider invoicing to USAC must be completed within 120 days from the last day of service. Should the Service Provider fail to invoice USAC in a timely manner, the District will only be responsible for paying its non-discounted share.

6) FCC/SLD AUDITABILITY

The E-rate program requires that all records be retained for at least ten (10) years from the last date of service provided on a particular funding request. Respondent hereby agrees to retain all books, records, and other documents relative to any Agreement resulting from this RFP for ten (10) years after final payment. The District, its authorized agents, and/or auditors reserves the right to perform or have performed an audit of the records of the Respondent and therefore shall have full access to and the right to examine any of said materials within a reasonable period of time during said period.

7) PROCUREMENT OF ADDITIONAL GOODS AND/OR SERVICES/COTERMINOUS EXPIRATION

During the term of any Agreement resulting from this RFP, the District may elect to procure additional or like goods and/or services offered by the Respondent. Such services shall be negotiated and obtained via an official amendment to this Agreement and approval by the District's Governing Board. All terms, conditions, warranties, obligations, maintenance and support of said goods or services shall have a coterminous expiration date with the original date of this Agreement. The District shall not enter into a separate Agreement for said goods or services. Respondents must state in their proposal that they acknowledge, accept and are in agreement with coterminous expiration conditions.

I, the undersigned, as an authorized agent of _____ (Service Provider Name), hereby certify that I have read the E-rate Supplemental Terms and Conditions, am fully compliant and intend to cooperate with the E-rate process as outlined above.

Signature: _____ **Title:** _____

Phone Number: _____ **Email:** _____

Service Provider Name: _____

TRADE NAMES AND ALTERNATIVES –

For convenience in designation on the plans or in the specifications, certain articles or materials to be incorporated in the work may be designated under a trade name or in the name of a manufacturer. Whenever in specifications any materials, process, or article is indicated or specified by grade, patent, or proprietary name or by name of manufacturer, such specification shall be deemed to be used for the purpose of facilitating description of material, process or article desired and shall be deemed to be followed by the words "or equal," and service provider may, unless otherwise stated, offer any material, process or article which shall be substantially equal or better in every respect to that so indicated or specified. Burden of proof as to equality of any material, process or article shall rest with service provider. **Service Provider shall submit request together with substantiating data for substitution of any "or equal" item within the response by the closing of bids.** Provision authorizing submission of "or equal" justification data shall not in any way authorize an extension of time of bid response.

Please note: All "or equal" components must not void and must be supported by corresponding manufacturer warranty.

The District retains the right to be sole judge as to whether equivalency has been proven and whether alternatives will be accepted.

Award of Contract

The District does not guarantee an award of a contract(s) and it reserves the right to select the firm(s) that it considers to be in the best interest of the District. Award of contract is contingent upon the approval of funding from the Schools and Libraries Universal Service Administrative Company ("USAC").

The District reserves the right to award none, some, or all of the proposal. For instance, if a response exceeds the E-rate funding limits set by USAC, the district may choose to only award up to the E-rate funding limit, less or more.

The District reserves the right to accept or reject any or all proposals, to negotiate with any or all responsible submitters, and to waive any informality in the Proposal. Firms submitting proposals shall be responsible for any and all expenses that they may incur in preparing proposals.

The District reserves the right to award to one or more sections of this RFP to one or more proposers. Proposers have the right to respond to one or more sections. It is not required to do both. District will evaluate each section individually.

SCOPE OF WORK AND PRICING

Section A - WIRELESS NETWORK UPGRADE

Overview

This RFP is to solicit proposals from vendors who can provide a wireless network controller, access points and licenses to upgrade SKUSD's wireless network. This is an equipment only bid, no installation services are being sought, however, the district requests configuration of controller. A complete equipment list is provided below.

Summary of Equipment and Hardware Required or Equivalent

Ruckus SmartZone 100 Wireless LAN Controller or equivalent

- 2x10GigE and 4 GigE ports
- 90-day temporary access to licenses
- Support in configuration of controller

Ruckus ZoneFlex R610 dual-band 802.11abgn/ac (802.11ac Wave 2) Wireless Access Point or equivalent. 80 total indoor access points and access point management licenses.

- 3x3:3 streams
- MU-MIMO

- BeamFlex+
- Dual ports
- 802.3af/at PoE support
- Does not include power adapter or PoE injector
- Includes limited lifetime warranty

Ruckus ZoneFlex T310 dual-band 802.11abgn/ac (802.11ac Wave 2) Outdoor Wireless Access Point or equivalent. 3 total outdoor access points and access point management licenses.

- 2x2:2 streams
- MU-MIMO
- BeamFlex+
- Dual ports
- 802.3af/at PoE support
- Does not include power adapter or PoE injector
- Includes 1 year warranty

Please submit Quotations by school, as well as a summary page, and include the following:

Site Name: Rosamond Elementary School (location of District's Data Center)

Address: 1981 Rosamond Blvd, Rosamond CA 93560

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus SmartZone 100 Wireless LAN Controller or equivalent	P01-S124-US00	1				
AP management license for SZ-100/vSZ 3.X or equivalent	L09-0001-SG00	200				
SLED Premium WatchDog Support for SmartZone 100 with 2x10GigE and 4 GigE ports, 1 Yr or equivalent	S41-S124-1000	1				
SLED Premium WatchDog Support for SZ/vSZ AP management license, 1 Yr or equivalent	S41-0001-1LSG	118				
Tax						
Freight/Shipping						
Configuration						
Grand Total						

Site Name: Rosamond Elementary School

Address: 3082 Glendower St., Rosamond, CA 93560

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus Wireless ZoneFlex R610 Indoor Access Point or equivalent		26				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Rosamond High School

Address: 2925 W Rosamond Blvd.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus Wireless ZoneFlex R610 Indoor Access Point or equivalent		27				
Ruckus ZoneFlex T310 dual-band Outdoor Wireless Access Point or equivalent		1				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Tropico Middle School

Address: 3180 Tropico Rd.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus Wireless ZoneFlex R610 Indoor Access Point or equivalent		10				
Ruckus ZoneFlex T310 dual-band Outdoor Wireless Access Point or equivalent		1				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Westpark Elementary School

Address: 3600 Imperial Ave.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus Wireless ZoneFlex R610 Indoor Access Point or equivalent		16				
Ruckus ZoneFlex T310 dual-band Outdoor Wireless Access Point or equivalent		1				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Abraham Lincoln Independent Study

Address: 2800 Rosamond Blvd.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Ruckus Wireless ZoneFlex R610 Indoor Access Point or equivalent		1				
Tax						
Freight/Shipping						
Grand Total						

Section B - Network Switches for School Sites

Overview

This RFP is to solicit proposals from vendors who can provide network switches. This is an equipment only bid, no installation services are being sought. A complete equipment list is provided below.

Summary of Equipment and Hardware Required or Equivalent

Southern Kern USD is requesting quotations for 10 Gigabit POE+ switches and GBICS. SKUSD has standardized on HP (Aruba) 2930M switches, however, equivalent products are acceptable. If proposing equivalent product please submit data verifying equivalency with proposal. Include power supplies to support POE+. Quotation must include line item pricing detail on all material and software required. Include a line item for Sales Tax. The switches must have lifetime warranty (NBD) included in the price.

Please submit Quotations by school, as well as a summary page, and include the following:

Site Name: Rosamond High School

Address: 2925 Rosamond Blvd.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Aruba 2930M 24 Port POE + or equivalent	JL320A	2				
Aruba 2930M 48 Port POE + or equivalent	JL320A	2				
HP ProCurve Gigabit SX-LC Mini-GBIC or equivalent	J4858C	2				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Tropico Middle School

Address: 3180 Mojave Tropico Rd.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Aruba 2930M 24 Port POE + or equivalent	JL320A	2				
Aruba 2930M 48 Port POE + or equivalent	JL320A	1				
HP ProCurve Gigabit SX-LC Mini-GBIC or equivalent	J4858C	1				
Tax						
Freight/Shipping						
Grand Total						

Site Name: Westpark Elementary School

Address: 3600 Imperial Ave.

Description	Part #	QTY	Price Per Item	E-Rate Eligible Price	E-Rate Ineligible Price	Total Price
Aruba 2930M 48 Port POE + or equivalent	JL320A	1				
HP ProCurve Gigabit SX-LC Mini-GBIC or equivalent	J4858C	1				
Tax						
Freight/Shipping						
Grand Total						

Prospective Service Providers are required to submit the following:

1. Three (3) references describing Service Provider's portfolio experience with comparable projects within a K-12 customer market
2. Service Provider's SPIN number
3. Service Provider's FCC Registration Number (FRN).
4. "Equipment list" completely filled in

Failure by Service Provider to supply these documents shall be considered grounds for disqualification.

Request for Proposal Preparation Cost

Costs for preparing responses and any other related material is the responsibility of the VENDOR, and shall not be chargeable in any manner to the DISTRICT. The DISTRICT will not be held liable for any cost incurred by VENDORS in responding to the RFP.

Order Term

District reserves the right to order quantities in any size lot or lots of quantities. Pricing must remain firm for the period of April 1, 2018 thru September 30, 2019. The District reserves the right to extend the intent to purchase for an additional annual term through September 30, 2020

Right to Reject Any and All Quotes

The District reserves the right to reject any or all quotation submittals and to waive any informalities or regularities. The Service Provider's quotation submission is recognition of this right.

In addition, the District reserves the right to fund, (proceed with project or purchase) or not to fund, regardless of E-Rate approval.

EVALUATION AND SELECTION CRITERIA

The District, in compliance with Federal Communications Commission (FCC) rules, will award to the vendor(s) providing the most cost-effective service offering. Per the Sixth Report and Order, FCC 10-175, FCC rules dictate the following:

§ 54.503 (c)(2)(vii) *All bids submitted for eligible products and services will be carefully considered, with price being the primary factor, and the bid selected will be for the most cost-effective service offering consistent with § 54.511.*

§ 54.511 Ordering Services (a) *Selecting a provider of eligible services. In selecting a provider of eligible services, schools, libraries, library consortia, and consortia including any of those entities shall carefully consider all bids submitted and must select the most cost-effective service offering. In determining which service offering is the most cost-effective, entities may consider relevant factors other than the pre-discount prices submitted by providers, but price should be the primary factor considered.*

Therefore, the District may consider factors other than price alone in the consideration of bids; price for E-rate eligible goods and services will be the primary factor considered.

SELECTION CRITERIA:

No.	Factor	Total Points Available
1	Cost of eligible goods and services	50
3	Vendor quote meets district's minimum specifications	20
4	Experience with district	10
5	Ability to deliver service at start of funding year	10
7	Financial stability	10
	Total Points	100

REQUESTS FOR INFORMATION

All inquiries must be submitted via e-mail to Dan Wexler at dwexler@skusd.k12.ca.us by the deadline on Page 1. Please reference #2018-01 in the subject line

All addendum(s), questions and answers will be posted to the district's website at www.skusd.k12.ca.us in addition to the E-rate EPC website at <https://portal.usac.org/suite/>

Please "Follow" the Form 470 to receive all EPC updates pertaining to the Form 470.

REQUESTS FOR INFORMATION

All inquiries must be submitted via e-mail to Dan Wexler at dwexler@skusd.k12.ca.us by the deadline on Page 1. Please reference 470# 180003499 in the subject line

All addendum(s), questions and answers will be posted to the district's website at <https://www.skusd.k12.ca.us/Page/332>, as well as at the E-rate EPC website at <https://portal.usac.org/suite/>

Please "Follow" the Form 470 to receive all EPC updates pertaining to the Form 470.

SUBMISSION INSTRUCTIONS: Submission via E-mail ONLY

All offers may be submitted to the contact information below by the deadline indicated on Page 1.

Contact Information:

Dan Wexler
Director of Technology and Instructional Support
dwexler@skusd.k12.ca.us

Proposals must **clearly labeled in the subject line "Network Electronics Proposal"**

It is the sole responsibility of each respondent to ensure all submittals and attachments are received by the District before the deadline. The District assumes no responsibility for transmission failures.

Verification of receipt can be made by contacting Dan Wexler at dwexler@skusd.k12.ca.us or 661-256-5000 x 1133.