

Bandera ISD
RFP for Services and Equipment
ERATE Year 2019

Requirements and Guidelines:

- Email bids and questions to dbrown@banderaisd.net
 - must include **"Form 470 Response"** in the subject line
- In the event that acceptable bids are not received, under the rules of the ERATE program BISD may contact vendors and invite bids.
- Contract term should be bid for one year and three years.
- BISD may reject all bids and cancel its 470 requests.
- Corrections, addendums, and clarifications to this RFP will be posted at <https://www.banderaisd.net/Page/4036> .
- BISD and vendors will comply will all ERATE rules.
- Contracts will commence on July 1, 2019.
- Vendors may bid on any or all services/equipment listed in this RFP.
- All contracts are contingent upon funding by the Schools and Libraries Division (SLD) of the Universal Services Administrative Company (USAC) unless otherwise agreed upon by the district.
- All bids requiring contracts should include the option for voluntary extensions.
- Bids under a State Master Contract may be considered.

Scoring:

Criteria	Points
Price of the eligible products and services	30
Reputation / Ethics	20
Local vendor, in-state vendor, on State bid list	20
Quality of service/equipment	20
Prior experience with the vendor	10

Requested Services and/or Equipment: (Please refer to the corresponding 470 application below)

Form 470 #190010353

BANDERA INDEP SCHOOL DISTRICT - 2019 Internet, Lit Fiber, ESC20 - Form #190010353

- Video-Conferencing service to connect all eligible entities to Texas Education Agency TETN broadcasts through ESC Region 20. Minimum 5 hours/month
- Internet and Lit Fiber is in year 2 of a three-year contract

Form 470 #190010355

BANDERA INDEP SCHOOL DISTRICT - APs, Switches, Routers, Cabling, UPS - Form #190010355

- Access Points
 - Up to 225 Ubiquiti access points. AC protocol or AX if available
- P.O.E. Switches
 - Minimum 1 Gbps, 10 Gbps preferred
 - Up to 70 Ubiquiti 24 port POE switches
 - SFP+ transceivers and fiber patch cords
- 10 Gbps switches
 - Up to 20 Ubiquiti 24 port switches with SFP+ fiber transceivers and patch cords
- 10 Gbps routers or VLAN routing switches (layer 3)
 - Up to 6 Ubiquiti or comparable 10 Gbps routers or VLAN layer 3 switches with SFP+ fiber transceivers
 - SFP+ transceivers and fiber patch cords
- Cabling
 - Up to 5 fiber-optic campus backbones between campus MDF and IDFs
 - Up to 250 drops wired from P.O.E. switches to access points mounted in classroom ceilings. Vendor will mount APs in ceiling panels and provide and wire patch panels
 - All cables labeled at both ends
 - All cables certified with documentation
- UPS
 - Comparable to APC Smart-UPS 1500VA UPS Battery Backup to protect IDF switches
- Racks
 - 4 wall mounted enclosed racks - 12U

Form 470 #190010356

BANDERA INDEP SCHOOL DISTRICT - 2019 Managed APs - Form #190010356

- Managed access points
- B,G,N,AC protocol (AX protocol if available)
- Minimum 1 per instructional room, up to 225 APs, ceiling mounted
- Vendor will create single SSID for all APs
- Vendor will manage channels and broadcast power to produce maximum connectivity

- Three-year contract with voluntary extensions
- Basic maintenance of all APs

Additional Information:

Locations:	
BISD NOC, Administration Building	Administration Building 815 Pecan Street Bandera, Texas 78003
Alkek Elementary School	Alkek Elementary School 1798 Hwy 173 South Bandera, TX 78003
Hill Country Elementary School	Hill Country Elementary School 6346 FM 1283 Pipe Creek, TX 78063
Bandera High School	Bandera High School 474 Old San Antonio Hwy Bandera, TX 78003

Updated 12/16/2018