

**E-RATE Funding Year (2022-2023)  
REQUEST FOR PROPOSAL (RFP)- Network Infrastructure Upgrades**

**470 # 220007054**

**Turlock Unified School District**

**1574 E. Canal Drive**

**Turlock, CA 95380**

**Questions and Responses - Addendum #3**

Questions & Responses

Q1. What terms for the software subscriptions and licensing does the district want to see, 3yr, 5yr 7yr? **A 5-year term is preferred.**

Q2. What type of software and hardware support does the district want on the wireless and wired platforms? **TUSD currently has a Limited Lifetime Hardware Warranty on all switches. We would like to see a similar hardware warranty, where available, included in proposals. TUSD requests a 5-year term for software support be included in proposals.**

Q3. Are there any other specific requirements for the WAP's other than what's in the RFP? **TUSD will rely on proposers to provide equipment that will provide acceptable performance for the various use cases appropriate to educational institutions.**

Q4. Regarding NAC. How many endpoint devices will the system need to support? **Approximately 30,000 devices.**

Q5. We see that the RFP has language pertaining to DVBE, can you please confirm if the bid is requiring a DVBE? **TUSD has no additional requirements above what is required by law. If proposers do not meet the 3% requirement they can submit proof of good faith effort.**

Q6. What are the specifics on the Physical infrastructure? I.e. Fiber cabling, copper cabling, runs between IDF/MDF, PoE, etc. **TUSD has single mode fiber and one multi-mode fiber run. There is a mix of Cat 5e/6/6a copper. Our current infrastructure supplies POE+. There are some devices that require POE++ which are currently powered with POE injectors.**

Q7. Are there any plans for growth for the District? I.e. new buildings, growth in student population, increasing device count per staff/student.etc. **TUSD does not anticipate any growth in facilities, enrollment, or population levels that will impact this project.**

Q8. Are there considerations on implementing new technologies currently not part of the infrastructure? I.e. VDI, e-Sports, streaming technologies, etc **TUSD is exploring e-sports and VDI technologies. One school site is in the process of implementing e-sports but we do not have any current plans to implement this on a wide scale. Proposed solutions should be capable of supporting these technologies.**

Q9. Do we take the total number of classroom WAPS you totaled in the addendum and subtract from the original totals to get the qtys for gyms and cafeterias? **This table lists the current total number of WAPs per site. Offices, external WAPs, and various other locations are included in the total count.**

Site	Total AP Count	Enclosures
Brown	39	1
Child Nutrition	2	0
Crowell	54	1
Cunningham	47	1
District Office	29	0
Dutcher	54	4
Earl	44	1
eCademy	11	0
Farm	5	0
Julien	48	1
Medeiros	46	3
Operations	5	0
Osborn	45	1
Pitman HS	110	4
Roselawn HS	10	0
Special Ed	4	0
Transportation	3	0
Turlock HS	151	6
Turlock JHS	75	6
Wakefield	54	1
Walnut	48	2

Q10. On the Q&A Addendum #2, in Q6 it was stated that the locations indicating EX, CX, and SR were Spectrum uplinks and not IDF's. There was no further explanation regarding the optic quantities required. Is the count referenced in the original RFP for the EX, CX, and SR locations correct regarding the number of optics that need to be quoted? **Yes, the count in the original RFP is correct for EX, CX, and SR optics.**

Q11. On the Q&A Addendum #2, in Q28 it was stated that TUSD would prefer to replace existing metal enclosures with non-metal enclosures. Can the district provide an accurate count of enclosures that will be required by site? **See table in Q9 for enclosure counts.**