Are we seeking fiber to be installed in buildings?

- Fiber currently in each building

Can we have a set of maps of each building?

- Yes, they have been provided as Addendum 4

Do maps list communication closets?

- No, but can be provided by technology. Also can list POE switch placement. We currently have 70 nodes installed.

Does any school require plenum cabling?

- Not that we are aware. Certainly not elementary buildings. Central Office is designed this way.

What client count for cafeterias and gymnasiums?

- No more than 100 in gym and 200 in cafeteria. UCHS Auditorium 300

What averages can we expect at each building?

- Have not seen a node at any building that exceeded 100

What is UC Tech currently using?

- Ruckus controller with 6000 series units and new 700 units

-Is equipment being replaced?

- Equipment would be replaced; E-Rate would absorb much of cost. Accountability on vendor to deliver what is proposed.

- Turn key, would all be replaced from day 1

Are there any weird ceiling situations?

- Yes, several school have concrete ceilings. UCHS and ALC have drop ceilings.

- What is complete install time? Interruption of service before school starts?

- Pending category 2 funding, 120 days after approval

- Technically no disruption of service which new system is installed.

- Are we looking at several classroom nodes, or building nodes?

- Depending on density or coverage
- Use of a model that predicts what type of equipment. Most classrooms have AP's.

- Older buildings, especially HMMS, have lead paint that hinders coverage area.

What is the placement of Access Point's currently at HMMS

- 8th grade hallway has 2 nodes, older parts of building have 2 nodes in hallways. Some classrooms have supplemental coverage.

What brand of switches?

- Cisco brand managed switches

Is there a specific number of copies?

- One original and one exact copy

Is there a proposed turnaround time for service calls?

- Immediate response time, time to resolution varies (have warehouse in Knoxville that stocks parts

- SLA under assumption that when a call comes in ENA will respond promptly. Can be outlined in UC specs.

Conduit, cable tray, or J-Hook?

- UCHS and PES has cable tray, all other buildings have J-Hook. It is acceptable to use raceway in classrooms.

Are you using our UC existing wiring to portables, or running new wiring?

- Will utilize what UC has to the maximum extent appropriate.

Is there a preferred color of wire?

- Do not use yellow, that is for cameras. Most schools would prefer white.

Hand delivered or Mailed versions accepted?

Mailed or hand delivered. No proposals will be accepted via email.

In reference to Section 1.11, does subcontractor info need to be provided?

Subcontractor information is required if their portion is over \$25,000.

In reference to Section 1.24, is there an insurance checklist to be provided by Union Co? Not with the RFP ;however, it will be required once the award is mae

How many IDF's (network closets, racks) and MDF's (main line entrance) at each site? There is a Union County Schools Diagram Addendum 4 which displays these

Can maps be provided of each location?

-See Addendum 4