



Twin Ridges Elementary School District

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RFO - TWESD (01) - (2021/2022)

Addendum #1

Questions and Answers

Question: Are all Wireless Access Points installed indoors?

Answer: No one will be installed outdoors at each campus. We will accept the use of a weather tight enclosure for both sites.

Question: In the site maps, we noticed there are 6 new drops needed for Washington School. Can you please clarify how many drops are needed in Grizzly Hill School?

Answer: At Grizzly Hill there will be a need for the outdoor WAP (2 drops/WAP) and for the connection to one side of the wifi bridge which we want relocated. The Washington campus needs outdoor cabling for the WAPs (2 drops/WAP) and 6 indoor cabling for desktop drops.

Question: For Grizzly Hill School, we noticed there is no existing link from the New Bridge to the IDF. How would you like that pass done between the Barn and Rm 6?

Answer: The bridge will join up the gym (where one side of the bridge is mounted and has connectivity) to the barn at the far side of the campus. It will be necessary to run a cable from the barn bridge mount location, through the barn to the 'IDF' (an outlet and wall mounted switch) for power and connectivity to the devices in the barn.

The maintenance shed is a low 1 story building, the barn is approx 2 stories. The barn is approx. 40x30 feet. The connection is at the opposite wall of the barn where the bridge should be mounted for best line of sight.

Question: Are you completely replacing your current wireless solution or just adding new WAPS?

Answer: Yes, we are replacing the current WiFi system (cisco) – and as noted in RFP we will need a WAPs and controller (on prem or cloud based).

Question: If adding Aps to current system, we will need to know which manufacturer you currently have, model and serial number of the controller?

Answer: No – need new system.

Question: If complete replacement, are you also replacing bridge and if so which manufacturer is the bridge setup and is it on the same controller as the current WAPs or independent?

Answer: No, we are not replacing the bridge. We are relocating one side of the bridge to another building. It is independent of the current wifi system. The bridge is a Ubiquiti set.

