Morgan Hill Unified School District
Morgan Hill, CA 95037

WIRELESS NETWORK INFRASTRUCTURE
REQUEST FOR PROPOSAL #2020-400
E-Rate Funding Year 2020 (Year 23)

RFP Questions and Answers #2

NOTICE TO ALL BIDDERS

This supplemental documentation is made a part of the above entitled specifications for Morgan Hill Unified School District.

Questions and Answers; answers appear in **bold** type

1. What is the performance of the current network? What is the specific model# of the AP's and why do they want to change?

   Performance is adequate but we have authentication issues intermittently. AP's are Cisco Aironet 3720i & 3720p. Want to change to have a more future-proof infrastructure.

2. Are the switches connected via fiber or copper? 1Gbe or 10Gbe?

   Switches are connected via Cisco Stack cables. Primary switch in stack is connected via 10G Fiber.

3. Is there a map available with AP locations? (wondering if they need 1 to 1 replacements or if the better range & capacity of 802.11ax Wi-Fi 6 could reduce the AP count.

   We are requesting a 1 for 1 addition of the new APs next to the existing APs. Site maps are posted on our website https://www.mhusd.org/departments/business-services/technology-support and as supplemental documentation to this RFP on USAC system portal, EPC.