

# CASCADE UNION ELEMENTARY SCHOOL DISTRICT

Bid No. CUESD-CUPCCAA-2023-09-29

## REQUEST FOR PROPOSAL

### Low Voltage Wiring and Audio/Visual System for Meadow Lane Elementary New Gymnasium

Addendum No. 02

Date: 2023/10/06

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FOR THE ABOVE-MENTIONED REQUEST FOR PROPOSAL AND TO ALL PROSPECTIVE BIDDERS, THIS ADDENDUM IS ISSUED AS A RESPONSE TO THE REQUESTS FOR INFORMATION, AND FOR AREAS IN THE ORIGINAL DOCUMENT THAT REQUIRED FURTHER DETAILS OR CLARIFICATION.

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#### REVISIONS:

##### GENERAL:

- All work must meet or exceed **California Building Codes** and **DSA** requirements for a project of this size and scope.
- All connections and equipment must be tested and verified as performant after installation.
- All connections must be properly, consistently and logically labeled.
- A report of network device information (e.g. MAC addresses, serial numbers, physical location, etc.) must be provided to the district at the end of the project.
- Upon vendor's completion of work—and after network switch and access points are installed and configured by the district—the A/V system and all data cabling and devices must be functional and ready for use. That is, any parts, accessories, devices, and/or equipment not directly listed in the RFP that would be necessary for the network, cameras, intercoms, paging speakers, vape sensors, and A/V system to be performant **must not be omitted from a proposal**. (For example, speaker cabling is not directly listed in the RFP but is a necessary component for a functional A/V system, so its required inclusion in a bid should be implied.) Any bid that omits a necessary component (or components) will be regarded as incomplete and may be rejected.

##### FOR **LOW VOLTAGE PORTION** OF PROJECT:

- For Wireless Access Point (WAP) locations, Commscope Category 6A (CAT6A) cabling, jacks and related accessories must be used instead of standard Category 6 (CAT6) equivalents.
- Each Wireless Access Point (WAP) location is to have 2ea data cables (CAT6A, as mentioned above).

- Brand/Model requirements were omitted for the *2ea IP-based vape detection sensor devices* listed at the top of page 3 of the RFP. To be included in the list under the section “Hardware and brand requirements” is *10) Halo Multi IoT Sensor w/CO2 Sensor*.
- To integrate vape sensors into our Milestone XProtect Professional+ surveillance application, two additional software licenses will be required for these devices.

FOR **AUDIO/VISUAL SYSTEM PORTION** OF PROJECT:

- For HDMI/HDBaseT data transmission cables, Commscope Category 6A (CAT6A) cabling, jacks and related accessories must be used instead of standard Category 6 (CAT6) equivalents.

**REQUEST FOR INFORMATION:**

**Q:** How is the projector screen to be attached to the wall of the gym?

**A:** During construction, wall-blocking was specifically installed in the area where the projector screen is to be mounted to provide the requisite support.