

January 4, 2024

Q&A from Wireless RFP Site Walks

UPDATE: RFP Submission Deadline is being extended to February 7th, 2024 @ 5:00PM

What are the heights of the gymnasiums?

26' High School Wood Gym, Stillwater Middle School Gym, Oak-Land Gym

28' PAC (SAHS) New Gym

What are the model numbers and design of the outdoor access points at the High School?

Original Installation Documents from 2016:

[Practice Field Topology and Model Numbers](#)

[Practice Field Scope](#)

[Baseball Field Coverage Model](#)

Outdoor APs:

Practice Field: Extreme AP3965e, 4-feed 5dBi 120 degree antenna

Baseball Field: Extreme AP3917e, Polarized Panel 60 deg 5.5dBi/6dBi Antenna

What type of enclosure are you using for access points in the gyms?

The gray boxes that access points are currently installed in have the following dimensions:

Depth: 7.38" Height: 13.4" Width: 11.4"

<https://www.chatsworth.com/en-us/wireless-enclosures/products/wireless-enclosures/skybar/1026/1026-12106-00>

Do proposals need to include equipment, installation, and configuration?

Yes. The District is seeking operable solutions. Multi-vendor solutions will be considered.

Will you accept alternate proposals to what is specified in the RFP?

We will accept and review them, however they will be scored according to the same rubric we use for all other proposals. We recommend that vendors submit proposals directly in line with the RFP and submit other alternatives as separate proposals.

Are there wiring requirements in the network closets?

Yes. Our switches are configured specifically for AP power and data. If changes to network closet wiring are needed, then the Vendor and District will need to work together to properly pair network cables for each AP following the current implementation configuration. Since this is already configured, we do not anticipate any closet wiring changes will be needed for this project.

How do the access points need to be labeled?

We expect the access points to be labeled (visible from a standing position) using a similar naming convention to what [currently exists](#). Device names are to be a concatenation of the term “AP”, the bldg(site) abbreviation, subsite location(if applicable), the room, and the asset ID. The asset ID numeric range will be provided by the District.

The asset ID Tag must include the device name, the asset ID, and a font 39 barcode of the asset ID.

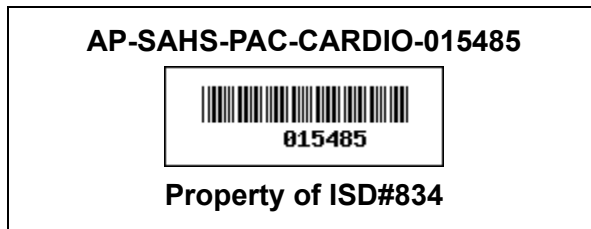
The asset tag must be no smaller than 1” x 2”.

The asset tag must be no larger than the visible surface of the access point.

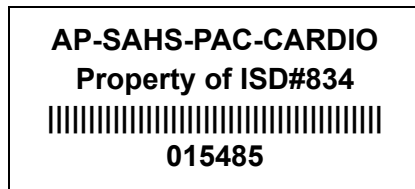
The asset tag must not cover any indicator lights, indicator light descriptions, or interfere with any part of the device’s functionality.

The asset tag must be made of a weather resistant material (vinyl, plastic overlay, metallic,etc.)

Example #1



Example #2



Vendors will also be required to supply the District with a spreadsheet of all assets deployed utilizing the following data headers:

Asset Mgf, Asset Model, Asset Purchase Value, Acquisition Date, Asset ID, Asset Name, Asset Serial Number, Building, LanMAC#1, LanMAC#2