

Anthony Independent School District
RFP 2017-001 Video Surveillance System

Questions & Answers

1. At the locations (3) that will require a wireless camera, electrical power will need to be run to support the camera. Will the district run the electrical power lines to the camera locations or should the vendor include in the quote?

Answer: Please include in your quote on a separate line item.

2. Regarding the addition of wireless cameras to the existing wireless infrastructure—has the impact to bandwidth been considered?

Answer: Yes

3. What is the wireless bandwidth (signal strength) at the football field, softball field and the transportation office? You stated it is a wireless mesh network. What is an estimate of the number of users connected to each area/access point at a given point in time? Estimates are fine; we just need an idea.

Answer: There is an access point at the press box of the stadium that has no traffic 90 percent of the time. The access point at the transportation facility will be shared with the softball field. Less than 10 devices access this unit.

4. What type of security authentication is in use for the wireless system?

Answer: Currently, we have an open authentication with a WPA-Mixed encryption, but we should be able to create a new WLAN to fall under any security authentication you need for the cameras.

5. What wireless protocol is in use? 802.11 ac or other?

Answer: Currently, 802.11a/n/ac and 802.11b/g/n, but we should be able to create a new WLAN with a protocol that is suited for the cameras.

6. What are the makes and models of the wireless access points in place-- specifically the access points supporting the football field, the softball field and the transportation office?

Answer: Ruckus T300

7. If cost justifiable, would the District consider a wired connection to the 3 areas in question (softball field, football field, transportation office).

Answer: Yes, as long as minimal destruction of facilities and grounds is taken into consideration and both parties can come to an agreement on actions to be taken, it can be accepted as a possible solution.

8. Regarding the cabling required for camera installation—are there existing cable pathways? If so, can the vendor use these pathways or does the District require separate pathway for the camera installation?

Answer: All available pathways will be open to vendors use, and in special situations, permission can be granted through the districts project manager.

9. Is there a preference between Cat5e and Cat6 cabling?

Answer: No, there is no preference in the cable type or brand it is to the vendors discretion as to what needs to be used.

10. Regarding the cabling, is there a specific brand of connectivity required or desired? Such as Commscope, Siemon or other.

Answer: No specific brand is desired. We have left it to the discretion of the vendor.

11. If this work is done during the school year, it is preferable to work after school hours into the night (3 or 4 pm to 11 or 12 pm). Would this be acceptable to the District? Would we be able to work during any holiday or weekend hours?

Answer: We prefer that the work be completed during regular business hours, Monday-Friday, 8 am - 5 pm. If necessary, special arrangements can be scheduled outside normal business hours with project manager.

12. Is this RFP limited to Region 19 co-op members?

Answer: No, this RFP is open to all vendors and not limited to members of any cooperative.

13. Are blueprints available?

Answer: Copies of floor plans were provided during the on-site visits and/or emailed. Additional copies can be emailed upon request.