

Camera, Access, and Wi-Fi System Request for Quotes

Version: 1.2

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Introduction

The Stanton City Park is requesting quotes for a camera, access, and wi-fi system. As part of the quote, the city will provide fiber internet access for the system, power at the park (but not necessarily at all drop locations), and facilities that can house networking and camera equipment.

Statement of Work

Cameras

- Cameras
 - We want to maintain the viewing angles of all current cameras at the City Park. The current camera system has cameras that cover the concession stand, splash park, pavilions, baseball fields, basketball courts, parking lots, and walking trails. We cover most of these attractions from multiple angles. Some of these camera angles will need to be adjusted to cover blind spots, new construction, etc. Adjustments will be recommended by the Park Manager.
 - We would like to upgrade any of these cameras where it makes sense.
 - All cameras must be digital.
 - All cameras must be fixed-position cameras.
 - HD resolution is the minimum, 4K is preferred.

- Night vision where applicable.
- Recording
 - All cameras should be recorded to a central system.
 - Recording retention of 30 days for all cameras.
- Access
 - Off-site remote monitoring is required.
 - Multiple users should be able to access the system simultaneously.
 - On-site monitoring and video retrieval via a console or similar setup.
- Notifications
 - Single camera outage
 - System Outage
- Camera locations
 - Current cameras
 - Splash Park Pavilion Rear
 - Splash Park Pavilion
 - Splash Park Storage Area
 - Concession Stand
 - Facing main entrance
 - Facing cash register
 - Sheltered Stage
 - Front playground
 - Basketball Courts
 - o Angle #1
 - Angle #2
 - Lawn mower storage
 - Old youth baseball field
 - o Rear
 - Storage building
 - Parking lot
 - Main parking lot entrance
 - o Angle #1
 - o Angle #2
 - Exiting license plate reader
 - PCHS baseball field concession stand
 - Walking trail
 - Rear
 - Bridge
 - Pavilion front
 - Playground pavilion
 - o Angle #1
 - Angle #2
 - John Morton Memorial
 - Requested additional cameras:
 - Improved license plate reader camera for cars leaving the parks.
 - Add a second license plate camera to capture people entering the park.
 - 2 cameras to cover volleyball court (multiple angles).

- 2 cameras to cover home and visitor dugout on the HS baseball field.
- Camera pointing northeast from the corner of the parking lot towards the Splash Park Pavilion and Concession Stand.
- Camera on Playground Pavilion pointing towards the back corner of the park where the tree cover is thickest.
- Camera by entrance facing the new property.
- Camera by entrance facing the parking lot.

Wi-Fi

- Full park coverage
- MAC address blocking/filtering
- Multi-network support with prioritization
 - Must support at least 3 separate networks:
 - Administraiton
 - Vendor
 - Public
 - Ability to limit bandwidth per connection on each network.
- Support for registration/EULA authorization screen
- Wi-fi system must support concentrated groups of devices around the main parking lot and splash park concession stand. The wi-fi system should be able to maintain access to 1,500 devices in this area.

Access

- The concession stand needs to be secured by a security system.
 - The system must support up to 30 users.
 - The system must be monitored remotely.
 - The system must be able to be armed and disarmed remotely.
- The concession stand needs to have a door access system.
 - The system should have user-based access that syncs with the security system.
 - Key fobs must be supported.
 - Keypad entry must be supported.
 - User management must be supported remotely.

Payment

Lease based payments with upgrade schedule.

• Service Level Agreement

- From date first reported, maximum of 3-day response for diagnosis.
- From diagnosis, maximum of 7 days to repair if new parts are not required.
 - Maximum of 14 days to repair if new parts are required.
- \$100 per day credit if service exceeds allotted times.

As part of this quote, it is understood that once the lease expires, the City of Stanton will then own all the equipment.

Schedule of Walk-Through

To schedule a walk-through of the property, call Stanton City Hall at 606-663-6474 or email us at Parks@stantonky.gov.

Submission

Bids can be mailed or dropped off at Stanton City Hall. All bids should be sealed and marked with "Stanton City Park: Camera, Access, and Wi-Fi System RFQ".

Stanton City Hall 98 Court St. PO Box 370 Stanton, Ky. 40380

Phone: 606-663-6474 Fax: 606-663-4433

Email: Parks@stantonky.gov

The Parks & Rec board is not obligated to go with the cheapest quote, but instead for the quote that will best accommodate all our requests.

Sealed bids must be submitted by October 27th at 4:00 pm to Stanton City Hall. 3 copies of the proposal must be included with your packet. Proposals will be opened at the November 1st Parks & Rec meeting at 6:00 pm at Stanton City Park. The City Park will discuss the quotes in closed session and make a recommendation to the Stanton City Council at their November 9th meeting. Any changes to these dates will be published on the city's RFQ website at https://www.stantonky.gov/request-for-quotes.

Questions

If you have questions, please email them to Parks@stantonky.gov. The question, submitter, and answer will be posted within 3 business days on the City's RFQ site at https://www.stantonky.gov/request-for-quotes.

You can get updates on the Parks & Rec meeting on Stanton City Park Facebook Page: https://www.facebook.com/StantonCityPark

You can get updates on the Stanton City Council meetings on the City of Stanton Facebook Page: https://www.facebook.com/StantonKy.

Change Log

2023-08-08	Chad Birch	Initial draft
2023-08-16	Chad Birch	Clarified details
2023-09-14	Chad Birch	Updated submission dates and clarified Questions portion.
2023-09-14	Chad Birch	Added ToC and Headers