

Council Summary for Integrated Security System Purchase

1. Convergent software change over \$250,490.03

Video Management System:

- Replace the existing video storage server with a new 176TB video server intended to provide 60 days of storage for jail cameras and 30 days for all others
- 126 camera channel licenses to support the existing cameras, configure the new server and program the existing 126 cameras. All existing cameras, cabling, intercoms, and audio amplifiers will be utilized
- 10 client licenses
- Provides two-way audio communication between the jail control booth and prisoner cells

Access Control System:

- Replace the existing access control server and export and format the existing data
- Utilizes existing access cards and fobs
- Program all door readers, bio readers, PIN readers, toll tag readers, and vehicle gate readers for both buildings.
- 10 client licenses to allow for system monitoring and programming
- Install client software on all identified workstations
- Provide Genetec Plan Manager license for creating geographical maps with camera and reader icons overlaid
- Provide two four-hour basic system user training sessions

Convergent new request cameras

- Increases exterior coverage by adding four 360 degree panoramic exterior cameras
- Adds seven city hall interior cameras to cover Court clerk and common areas
- Replaces the unreliable two-way intercom system at the police front desk with a recorded video and audio communication system
- Adds two video cameras over the police report writing area to view work stations and halls
- Provides seven spare readers and five spare cameras that will allow Convergent to replace failed readers/cameras immediately and then backfill the items, reducing downtime and service visits

Genetec five-year software support agreement

2. Convergent five-year labor contract \$44,390.95

- Includes annual software upgrades
- Comprehensive labor coverage for emergency service calls, system troubleshooting & diagnostics and component repair labor
- Priority emergency four-hour service response on a 24/7 365 basis.

3. Computers – seven to be purchased through IT \$10,500.00
The above quotes do not include PC's. We must provide those. Although this will be a web-based system, it is recommended that workstations requiring the ability to continuously view multiple cameras simultaneously utilize a PC. Per Zak LaJoie, seven will need to be purchased. The PD currently has nine PC's dedicated for this purpose but will need only five with the new system. Two are still under warranty and will not need to be replaced. City Hall utilizes four and all will need to be replaced. This figure also includes the purchase of four 32" monitors and mounts to replace the four 22" monitors currently in use at the jail control console.
4. Watch Guard cameras and installation \$92,235.00
This is a web-based system which will eliminate the need for the two PC's and monitors currently utilized in CID for the viewing and making recording of interviews. Investigators will be able to view and make copies of interviews from their desk. **Most importantly this new system will place in-car, body camera, and interview footage on the same server and in the same format, allowing improved security and transfer of evidence to Dallas County.**
Includes:
 - Replacement of the two cameras and microphones in each of the 14 interview rooms
 - DVD and 200GB hard drive
 - Remote viewing software
 - One-year warranty