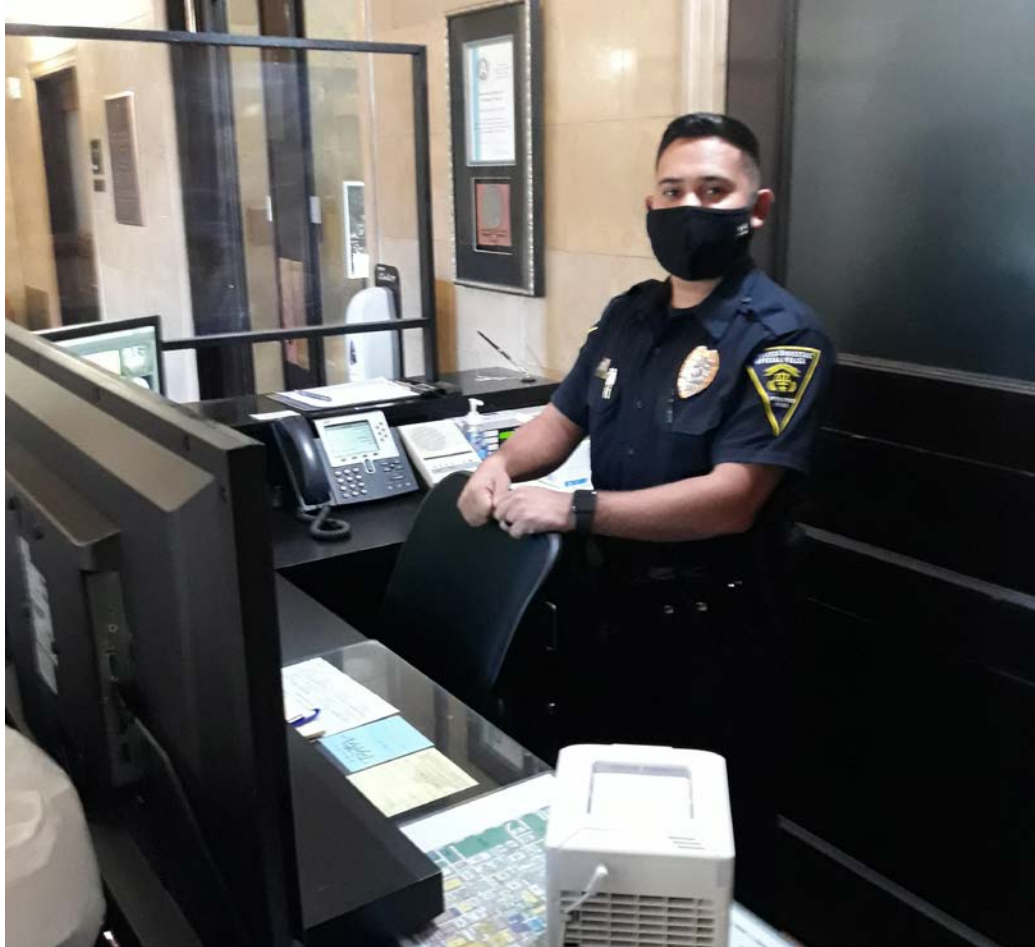




Adding Metal Detection to City Hall and Bryce A. Stuart Facilities

Nicholas Geis, PFM Director

Current Security Overview



Staffing

- 3 types of “security guards”
 - Security Guard
 - Armed Guard
 - Company Police Officers
- Base Contract
- 4 Company Police Officers
 - 1 Guard Station with 1 guard in each facility (2)
 - 1 Supervisor
 - 1 walking patrol officer “rover”

Security Measures

- Facility and situational awareness- Security Cameras
- Customer Service – Visitor Management
- Deterrence- Physical presence at Guards Desks for regular operating hours and for after hours meetings and events.
- Prevention- Patrol
- Incident Response

**Base Contract Annual Estimate:
\$350,143**

Current Security Overview



Proposed Enhancements

- Access Control
 - City Hall- Badge Readers
 - BAS- Elevator Badge Readers
- Visitor Management
 - Visitor Badge System
- Situational awareness enhancements
 - BAS Guards Desk
 - Additional Security Cameras

Metal Detection use at Peer Municipalities

Municipality	Use Metal Detection? Y/N
Greenville	Y
Greensboro	Y
Charlotte	Y
Fayetteville	Y
Raleigh	Y
Asheville	Y

- Use Varies – Full time, Part-Time
- Majority utilized 2 phase detection procedures
- Setup and control of entrances is essential
- Requires dedicating staff for screening
- Requires creation of a list of Dangerous or prohibited items

Metal Detection: Phase 1



Walk-Through Detectors

- Primary metal detection at entry ways
- Scans entire body quickly
- Requires each person to walk through to complete detection

Cost:
\$3,176/ Per unit

Metal Detection: Phase 2



Handheld Detectors- “Wands”

- Used to secondary screen any person that alerts a walk-through detector to determine specific location of problems/alerts
- Used to screen those that cannot go through walk-through detectors
- Used to screen bags or personal items that bypass walk through detectors

Cost:
\$150/Per Unit

Metal Detection: Option 1 Visitors Only



Visitors Only- Employees Exempt

- During all hours when the facilities are open to the public
- Walk through detection:
 - Main Entrance CH
 - Main Entrance BAS
- Secondary screening at South Entrance to CH for handicap entrance
- Employees continue to use employee entrances with their City ID, by-pass metal detection
- All visitors and City Employees who cannot produce their City ID will be required to go through metal detection

Metal Detection: Option 1

Visitors Only Cost Estimate

1- Time Equipment Estimates

ITEM	COST
Metal Dectectors (2 W/T and 3/Wands)	\$6,400.00
Outlets	\$400.00
Collection bins	\$150.00
Tables	\$300.00
Re-Charge Kits	\$150.00
Backup Batteries	\$150.00
B/U Batteries for W/T Units	\$300.00
Misc. (installation, setup, shipping etc.)	\$1,000.00
TOTAL EQUIPMENT COST	\$8,850.00

Option 1: Total Estimated Base Security Contract:

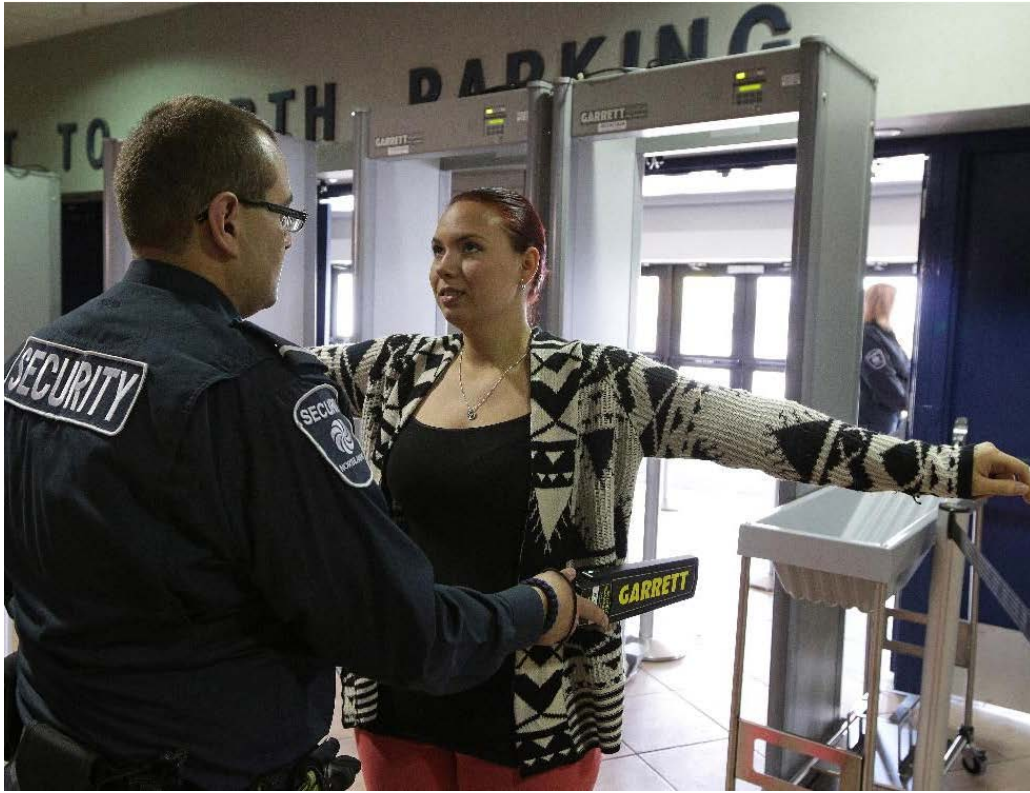
\$584,806

Staffing Estimates

Post/Location	Officers Added	Required Coverage	Days of Week	Annual Cost
City Hall	2	7:30am-5:30pm	M-F	\$156,442.00
BAS	1	7:30am-5:30pm	M-F	\$78,221.00
TOTAL				\$234,663.00

Metal Detection: Option 2

Everyone Screened



All persons screened

- During all hours when the facilities are open to the public
- Walk-through detectors:
 - Main Entrance CH
 - South Entrance CH
 - Main Entrance BAS
- Secondary Screening at all locations
- All persons complete screening prior to being granted entry into the facilities

Metal Detection: Option 2

Everyone Screened Cost Estimate

1- Time Equipment Estimates

ITEM	COST
Metal Dectectors (3W/T and 4/Wands)	\$9,700.00
Outlets	\$500.00
Collection bins	\$225.00
Tables	\$400.00
Re-Charge Kits	\$200.00
Backup Batteries	\$200.00
B/U Batteries for W/T Units	\$450.00
Misc. (installation, setup, shipping etc.)	\$1,250.00
TOTAL EQUIPMENT COST	\$12,925.00

Option 1: Total Estimated Base Security Contract:

\$819,469

Staffing Estimates

Post/Location	Officers Added	Required Coverage	Days of Week	Annual Cost
City Hall	4	7:30am-5:30pm	M-F	\$312,884.00
BAS	2	7:30am-5:30pm	M-F	\$156,442.00
TOTAL				\$469,326.00

Questions?