FY 2023 – FY 2027 Capital Improvement Program (CIP) Planning Commission Workshop

Police Department

March 10, 2022

Fairfax County Police Department



Police Project Planning Process

- Metrics/Data
 - Population Density
 - Crime Statistics
 - Urbanization Projections
- Geography & Response Times
 - Increased Police Presence
 - Safer Communities
- Safety & Security
 - Operational Inefficiencies due to Aging/Outdated Facilities
 - Failing Subsystems (Gates, Fence, Access Control, Cameras)
- Co-location & Community Engagement
 - Community Outreach Initiatives, Steering Committees, One Fairfax
 - Realize energy efficiencies and reduce environmental impacts through co-locations (Kingstowne Consolidated Facility)



CIP Priority Projects

	Facility	Year Built/Reno	Facility Age	Existing SF	Reno/New SF Total
1	Police Facilities Security Upgrades	N/A	N/A	N/A	N/A
2	Firing Range	1997	23 years	67,000 SF	Reno 67,000 SF
3	Tysons Urban Police Station	N/A	New Build	N/A	Approx. 27,000 SF
4	Mount Vernon Police Station	1981/2003	38 years	33,000 SF	TBD
5	West Springfield Police Station	1974/2003	43 years	33,000 SF	TBD
6	Sully Police Station	2002	15 years	31,000 SF	TBD
7	Joint PD & FRD Large Vehicle Storage Facility	Currently in Leased Space	N/A	61,000 SF	TBD

Police Facilities Security Upgrades

- Upgrades needed
 - Access gate improvements
 - CCTV camera updates and additions
 - Additional duress alarms
 - Security monitoring system upgrades
 - Improvements for facility lock down capability
- Facilities assessed
 - Fair Oaks Police Station
 - Mclean Police Station
 - Mount Vernon Police Station
 - Reston Police Station and Governmental Center
 - Sully Police Station
 - West Springfield Police Station
 - West Ox Animal Protection Police and Animal Shelter



Firing Range



- Built 1997, approx. 67,000 SF
- Renovation scope
 - Need for structural upgrades
 - Roof coverage over outdoor range
 - Acoustical upgrades
- Facility assessment pending

Existing Firing Range







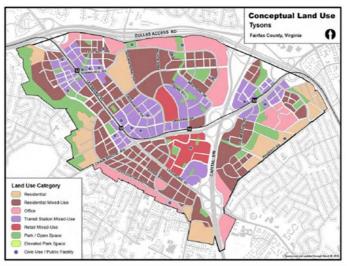
Tysons Police Station

2016 Snapshot



Expected Growth





- New Urban Model Police Station
- Area growth at a rapid pace may double Police workload within next 20 years
- McLean District Station not able to accommodate growth
- Proposed for 2024 Bond

Potential collocation with Wastewater:

- Design/Construction Division and FCDOT-
 - 3-acre site being evaluated for wastewater pump station and FCDOT roadway needs
 - Approx. 1-acre remaining for potential Police Station
 - Test-fit study pending

Facility Requirements:

- Initial Staffing- approx. 70 Police Officers
- Reduced secure parking
- Approx. 27,000 square feet (to accommodate expansion)
- Community Room enhanced community engagement
- Enhanced NPU/Shopping center, CIS, and CPO areas



Future Projects

Future Public Safety Bond Referenda:

- Mount Vernon Police Station (2024 Bond)
- West Springfield Police Station (2030 Bond)
- Sully District Police Station (2030 Bond)

Project priority based on the following:

- Facility age and condition of building systems
- Facility deficiencies:
 - Inadequate operations and support space
 - Inefficient floor plan layout for current police operations
- Security and technology upgrades needed
 - Cameras, signage, consistent technology
 - Upgrade of security gates/fencing
- Site modifications required
 - Secure parking and fueling station expansion and/or reconfiguration
 - Lighting upgrades







Large Vehicle Storage Facility

• Facility Overview:

- Joint PD and FRD Large Vehicle Storage
- Currently in leased warehouse space
 - 10-year lease
 - 61,000 sf (approx. 34,000 sf Police & 27,000 sf Fire/Rescue)

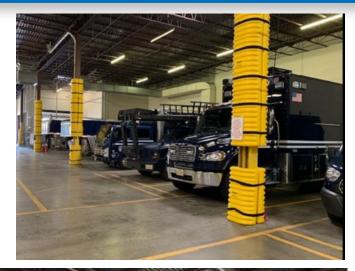
Facility Concerns

- Nearing capacity
- Security and technology upgrades

Development Options:

- Build new facility
- Consolidate with another facility
- Purchase an existing warehouse
- Continue to lease







Questions:

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