

PUBLIC AND GOVERNMENT FACILITIES: DESIGN AND CONSTRUCTION PROGRAM

10 YEAR CATEGORY SUMMARY (in \$1,000s)

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	10 Year Total
1. 3700 S. Four Mile Run	3,350	1,300	0	0	0	0	0	0	0	0	4,650
2. ADA Remediation	250	150	0	0	0	0	0	0	0	0	400
3. Ballston Public Parking Garage Floors 1 - 7	500	500	500	500	500	1,000	500	500	500	500	5,500
4. Carlin Springs Site	6,900	0	250	0	0	0	0	0	0	0	7,150
5. Central Library Improvements	1,983	0	0	0	0	0	0	0	0	0	1,983
6. Columbia Pike Library Replacement	0	0	0	1,500	0	3,300	26,850	0	0	0	31,650
7. Courthouse Complex Renovations & Infrastructure	6,500	8,200	2,000	0	0	0	0	0	0	0	16,700
8. Courts/Police Building Improvements	9,000	4,100	6,000	3,000	3,000	3,000	9,000	6,000	6,000	3,000	52,100
9. Detention Facility Comprehensive Study	0	0	813	0	0	0	0	0	0	0	813
10. Facility Condition Assessments & Planning Studies	300	550	200	200	200	200	550	200	700	200	3,300
11. Facility Finishes and Furnishings	650	650	650	250	250	200	200	200	200	200	3,450
12. Fire Station Replacements and Additions	4,000	3,400	24,900	0	0	0	0	0	0	3,000	35,300
13. Quincy Site	1,000	3,200	500	0	5,000	6,700	0	0	0	0	16,400
14. Situational Awareness Center	0	2,800	0	0	0	0	0	0	0	0	2,800
15. Trade Center Optimization Plan Implementation	0	2,000	0	2,000	0	0	0	0	0	3,500	7,500
Total Recommendation	34,433	26,850	35,813	7,450	8,950	14,400	37,100	6,900	7,400	10,400	189,696

CATEGORY FUNDING SOURCES (in \$1,000s)

	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	10 Year Total
New Funding											
Federal Funding	0	0	0	0	0	0	0	0	0	0	0
State Funding	0	0	0	0	0	0	0	0	0	0	0
Developer Contributions	0	0	0	0	0	0	0	0	0	0	0
New Bond Issue	18,470	24,250	33,400	6,500	8,000	13,000	36,200	6,000	6,500	9,500	161,820
PAYG	0	2,100	1,913	450	450	400	400	400	400	400	6,913
Short Term Finance	0	0	0	0	0	0	0	0	0	0	0
Stormwater Utility Fee Revenue	0	0	0	0	0	0	0	0	0	0	0
Other Funding	500	500	500	500	500	1,000	500	500	500	500	5,500
Subtotal New Funding	18,970	26,850	35,813	7,450	8,950	14,400	37,100	6,900	7,400	10,400	174,233
Previously Approved Funding											
Authorized but Unissued Bonds	6,500	0	0	0	0	0	0	0	0	0	6,500
Issued but Unspent Bonds	0	0	0	0	0	0	0	0	0	0	0
Other Previously Approved Funds	8,963	0	0	0	0	0	0	0	0	0	8,963
Subtotal Previously Approved Funding	15,463	0	0	0	0	0	0	0	0	0	15,463
Total Funding Sources	34,433	26,850	35,813	7,450	8,950	14,400	37,100	6,900	7,400	10,400	189,696



1. 3700 S. FOUR MILE RUN

Project Highlights:

- The project scope consists of various infrastructure improvements including window and roof replacement (to include solar-ready) and replacement of the HVAC with a fully electric system. The result of this investment is that the building will be ready to accept cultural and arts programs currently located in other public facilities as needed, including Lee Center arts programs.

Associated Plan(s):

Enriching Lives: Arlington Arts and Culture Strategy
Four Mile Run Valley Area Plan
Plan Langston Boulevard

Neighborhood(s):

Green Valley
Leeway Overlee
Shirlington

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue	3,050	1,300									4,350
Previous Funding											
Other Previously Approved Funds	300										300
Total Funding	3,350	1,300	0	0	0	0	0	0	0	0	4,650
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Prepare to be ready to receive Arts Programs at 3700 S. Four Mile Run Drive.

Changes from Prior CIP:

This project is new for the FY 2023 CIP.

Project Links:

- Plan Langston Boulevard:
<https://www.arlingtonva.us/Government/Projects/Plans-Studies/Land-Use/Plan-Langston-Boulevard>
- Four Mile Run Valley Area Plan:
<https://www.arlingtonva.us/Government/Projects/Plans-Studies/Land-Use/Four-Mile-Run-Valley>
- Enriching Lives: Arlington Arts and Culture Strategy: :
<https://www.arlingtonva.us/Government/Programs/Arts/About-Us/Newsroom/Enriching-Lives>



2. ADA REMEDIATION

Project Highlights:

- This construction funding is for the already designed and permitted staff restroom at the Detention Center.
- This project is to ensure that all County facilities are compliant with CFR Title II regulations and to provide full access to County programs and facilities.

Neighborhood(s):
VARIOUS

Funding Notes: Other Previously Approved Funds came from prior PAYG allocations to complete the deficiencies from the Department of Justice agreement.

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
PAYG		150	0	0	0	0	0	0	0	0	150
Previous Funding											
Other Previously Approved Funds	250										250
Total Funding	250	150	0	0	0	0	0	0	0	0	400
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- ACDC 1st Floor Restrooms Design Fall 2020
- ACDC 1st Floor Restrooms Construction Fall 2022

Changes from Prior CIP:

FY 2023 ADA remediation will include ADA improvements at the Detention Facility staff accessible restrooms.



3. BALLSTON PUBLIC PARKING GARAGE FLOORS 1 - 7

Project Highlights:

- In Summer 2022 and Fall 2023 funding is included for a detailed condition assessment by an architect or structural engineer to address current flooding issues and identifying necessary repair or replacements to the building to include the facade.
- This project is a placeholder for funding that includes the next phase of repairs associated with the findings of the condition assessment.

Associated Plan(s):

Ballston Sector Plan

Neighborhood(s):

Ballston-Virginia Square

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Other Funding	500	500	500	500	500	1,000	500	500	500	500	5,500
Previous Funding											
Total Funding	500	500	500	500	500	1,000	500	500	500	500	5,500
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Stormwater Management Study Summer 2022
- Facade Assessment Study Fall 2023
- Stormwater Management Remediation Winter 2023
- Repair/Replace Exterior Facade Spring 2024
- New Membrane on Level 6 Fall 2025

Changes from Prior CIP:

Reflects updated individual project components in the garage for concrete repairs.



4. CARLIN SPRINGS SITE

Project Highlights:

- This funding will provide for the demolition of a large non-functional empty building that creates an attractive nuisance and thus certain risks to the community (601 S. Carlin Springs).
- After removal of the existing building, the site will have much greater flexibility for both interim and long-term uses.
- FY 2025 funding is preliminarily set aside for a site planning study.
- Magnitude of cost on this next phase is due to extensive footprint of the facility; regulatory requirements to remove widespread mold and asbestos before demolition for worker safety and stormwater compliance requirements.

Neighborhood(s):

Glencarlyn

Funding Notes: Costs are driven by the large sprawling footprint and associated hazmat abatement, debris removal, recycling, and landfilling of materials for the 168,000 SF facility.

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
PAYG			250								250
Previous Funding											
Other Previously Approved Funds	6,900										6,900
Total Funding	6,900	0	250	0	0	0	0	0	0	0	7,150
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Carlin Springs Removal Design Spring 2021
- Carlin Springs Construction Start Fall 2023
- Carlin Spring Planning Study Start 2025 - 2026

Project Links:

- South Carlin Springs Property:
<https://www.arlingtonva.us/Government/Projects/Project-Types/County-Facilities/South-Carlin-Springs-Property>

Changes from Prior CIP:

Funding to complete the demolition of the facility along with funding for future planning efforts. This builds upon work currently underway to decouple the building from the adjacent medical complex which, given the complexity of the decoupling process, cost significantly more than anticipated.



5. CENTRAL LIBRARY IMPROVEMENTS

Project Highlights:

- Central Library upgrades will enhance service delivery and ensure future sustainability of the library.
- Phases 1 and 2 were completed in 2018-2019.
- Phase 3 includes upgrades to the following: (1) Selected area flooring, painting, and lighting; (2) Wall blocking & wall protection; (3) Audio /visual upgrades; (4) New furniture in the auditorium, Center for Local History, conference rooms, kitchen, and quiet study room.
- The project scope also includes roof replacement. The new roof will have a higher R-value and expand the solar-ready area to the remaining roof.

Neighborhood(s):

Ballston-Virginia Square

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue	1,420										1,420
Previous Funding											
Other Previously Approved Funds	563										563
Total Funding	1,983	0	0	0	0	0	0	0	0	0	1,983
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Design Start Summer 2022
- FF&E/Construction Start Winter 2023

Changes from Prior CIP:

Scope was delayed due to COVID-19.



6. COLUMBIA PIKE LIBRARY REPLACEMENT

Project Highlights:

- As part of the Career Center Working Group process, the County and APS have been working to develop a phased development plan for the Career Center site to address high school seat demands and the Columbia Pike Library.
- Initial funding in FY 2026 would provide seed funds for initial planning and design of a replacement facility with a potential mixed-use development with future construction funding.
- Timing and funding may need to be adjusted in order to address the final site plan.

Associated Plan(s):

Commercial Centers Form Based Code

Neighborhood(s):

Penrose

Funding Notes: \$1.5 million for planning and \$30 million for design/construction with 36 underground parking spaces for 18,000sf of library program space.

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue				1,500		3,300	26,850				31,650
Previous Funding											
Total Funding	0	0	0	1,500	0	3,300	26,850	0	0	0	31,650
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Start design Summer 2026
- Start construction Summer 2027
- Opening Winter 2028

Project Links:

- Commercial Centers Form Based Code:
<https://www.arlingtonva.us/Government/Programs/Building/Permits/Form-Based-Code/Commercial>

Changes from Prior CIP:

Previous CIPs referenced the library relocating to a leased facility. This entry proposes a mixed-use option with a development partner on a County owned site.



7. COURTHOUSE COMPLEX RENOVATIONS & INFRASTRUCTURE

Project Highlights:

- This request will provide funds for the construction of the 7th floor of 2020 N. 14th Street, and design and renovation of other floors (4-6) as appropriate. The funding will provide for the co-location of the Fire Staff currently in the Bozman Government Center (BGC) building, and relocations of other staff including moving other public safety functions from Court Square West.
- This project was originally approved and funded to move the Fire Marshall and Battalion Chiefs offices from 1020 N. Hudson Street to 2020 N. 14th Street.
- These projects will also replace the core HVAC system, which is nearly 60 years old, on floors 4-7.

Associated Plan(s):

Court House Sector Plan

Neighborhood(s):

Clarendon-Courthouse

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue		8,200	2,000								10,200
Previous Funding											
Authorized but Unissued Bonds	6,500										6,500
Total Funding	6,500	8,200	2,000	0	0	0	0	0	0	0	16,700
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Fire Prevention (FP) BGC Spring 2024

Changes from Prior CIP:

- Co-location of Fire Administration from BGC to enhance operations.

Project Links:

- Court House Sector Plan, Clarendon Sector Plan Update: https://arlingtonva.s3.amazonaws.com/wp-content/uploads/sites/31/2015/12/Courthouse_SectorPlanAddendum_FINAL-12_2_15.pdf



8. COURTS/POLICE BUILDING IMPROVEMENTS

Project Highlights:

- The FY 2023 projects will focus on implementing a minimum of two court room upgrades to include technology, finishes and FF&E, and construction funding for 4th floor renovation to accommodate the Juvenile and Domestic Relations Court as funding allows.
- Subsequent phases (FY 2024-FY 2032) will address the remaining priorities identified in the Courts Police study, including upgrading the remaining courtrooms (estimated 2 per year), a fully converged backbone, single common low-voltage pathway systems and upgraded horizontal cabling infrastructure to user suites, creating a central holding area, possible redesign options of level 1 Courthouse entry/security screening, Police area improvements, and various other renovations.

Associated Plan(s):

Court House Sector Plan

Neighborhood(s):

Clarendon-Courthouse
Courthouse

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue	9,000	4,100	6,000	3,000	3,000	3,000	9,000	6,000	6,000	3,000	52,100
Previous Funding											
Total Funding	9,000	4,100	6,000	3,000	3,000	3,000	9,000	6,000	6,000	3,000	52,100
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Courts Police Study Winter 2018- Winter 2019
- Courts Police Phase 1 Design Spring 2021- Spring 2022
- Courts Police Phase 1 Construction start Summer 2022
- Courts Police Phase 2 Design Summer 2023
- Courts Police Phase 2 Construction start Summer 2024

Project Links:

- Courthouse Sector Plan Addendum: Courthouse Square (2015): https://arlingtonva.s3.amazonaws.com/wp-content/uploads/sites/31/2015/12/Courthouse_SectorPlanAddendum_FINAL-12_2_15.pdf

Changes from Prior CIP:

Timing of phases has been lengthened as cost estimates and design have evolved.



9. DETENTION FACILITY COMPREHENSIVE STUDY

Project Highlights:

- The Detention Facility is 25 years old and requires a full comprehensive evaluation of the building systems and updates to the Detention Center operations areas.
- This study will provide a written report that will identify building deficiencies, improvements, equipment needs and remediation along with a cost estimate for CIP baseline planning per project phase.

Funding Notes:											
New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
PAYG			813								813
Previous Funding											
Total Funding	0	0	813	0	0	0	0	0	0	0	813
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Comprehensive Study Summer 2024-2025

Project Links:

- Court House Sector Plan Addendum :
https://arlingtonva.s3.amazonaws.com/wp-content/uploads/sites/31/2015/12/Courthouse_SectorPlanAddendum_FINAL-12_2_15.pdf

Changes from Prior CIP:

This project is new for the FY 2023 CIP.



10. FACILITY CONDITION ASSESSMENTS & PLANNING STUDIES

Project Highlights:

- Feasibility studies focus on near term and intermediate range planning to define options in response to evolving facility needs, including opportunities for co-location, facilities consolidation and repurposing. Examples of studies that may be conducted over the ten year planning horizon include:
 - Lee Community Center after completion of Plan Langston Blvd.
 - Fire Station #7 (Fairlington) visioning
 - Back of house support function planning – including the Quincy site (after temporary ART bus parking ends) and the Trades Center
 - Aurora Highlands community facilities including the adjacent open space given the growth trajectory in Pentagon City and Crystal City
- Additional funding is provided in FY 31 to study the County's two Nature Centers.
- The timing and prioritization of each study will evolve.
- Facility Condition Assessment (FCA) is a tool that the County has relied on in the past for capital and strategic planning to provide a rational basis to establish priorities for allocating maintenance and capital funds to various projects and considering the following strategies: replacement vs. renovation; long range development plan; facility master planning; and capital budgeting.

Neighborhood(s):

VARIOUS

Funding Notes: Facility Condition Assessments are done every 5-7 years to reevaluate the County's facilities with the next scheduled in FY 2029. The initial study was completed in 2020.

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue		250					350		500		1,100
PAYG		300	200	200	200	200	200	200	200	200	1,900
Previous Funding											
Other Previously Approved Funds	300										300
Total Funding	300	550	200	200	200	200	550	200	700	200	3,300
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Various Start Dates Summer 2022-Spring 2023

Project Links:

- Community Facilities Study:
<https://www.arlingtonva.us/Government/Projects/Plans-Studies/Land-Use/Community-Facilities-Study>

Changes from Prior CIP:

Additional \$250K in bond funding in FY 2024 for Lee Community Center planning and in FY 2031 for Nature Centers.



11. FACILITY FINISHES AND FURNISHINGS

Project Highlights:

- This program provides for the scheduled re-investments in existing facilities interior/exterior finishes and furnishings, consisting of the following elements: interior maintenance capital, chair replacement, and systems furniture replacement.
- Interior Maintenance Capital: In the current building inventory mix, there are significant quality and appearance disparities between newer buildings and existing buildings based on the intensity of use and resulting wear and tear. Interior maintenance is required for the upkeep of facilities for buildings of all ages.
- Chair Replacement: Systematic annual chair replacement program to replace task chairs throughout County facilities.
- Systems Furniture Replacement: This program allows for partial replacements of systems furniture in a systematic approach beginning with the oldest in the County's inventory.

Neighborhood(s):
VARIOUS

Funding Notes:											
New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
PAYG		650	650	250	250	200	200	200	200	200	2,800
Previous Funding											
Other Previously Approved Funds	650										650
Total Funding	650	650	650	250	250	200	200	200	200	200	3,450
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0



12. FIRE STATION REPLACEMENTS AND ADDITIONS

Project Highlights:

- The County has made great progress in recent years for fire / emergency medical services, with the completion of Fire Station 10 in Rosslyn, groundbreaking of Fire Station 8 along Langston Boulevard, and investments to address additional Fire staffing and storage / decontamination functions at all fire stations.
- The next priority for fire / EMS service investment is on the west end of Columbia Pike, given growing development along the Pike, the need to balance demand among fire stations, and improvement of current response times.
- The proposed CIP includes funding in the first two years for land acquisition (focused on County's option to acquire the parcel located adjacent to the Serrano Apartments at 5519 Columbia Pike) and planning and design are included in FY 2024 - FY 2025. Construction funding is proposed for FY 2025. Co-location of other services will be considered depending on site dynamics.
- Placeholder planning funding is the last year of the proposed CIP to address future planning for fire service needs in Clarendon and National Landing as development evolves.

Associated Plan(s):

Neighborhoods Form Based Code
Columbia Pike Neighborhoods Area Plan
Columbia Pike Revitalization Plan
Commercial Centers Form Based Code

Neighborhood(s):

VARIOUS

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue	4,000	3,400	24,900							3,000	35,300
Previous Funding											
Total Funding	4,000	3,400	24,900	0	0	0	0	0	0	3,000	35,300
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Non-Personnel (\$)				2,000							2,000
Total Impact	0	0	0	2,000	0	0	0	0	0	0	2,000

Critical Milestones:

- Land Acquisition Fire Station West End Columbia Pike Summer 2024
- Fire Station West End Columbia Pike Design Spring 2025
- Fire Station West End Columbia Pike Construction Spring 2026

Changes from Prior CIP:

Specific priority for West End Columbia Pike as the next Fire Station project. Updated placeholder cost estimates based on experience with Fire Stations 8 and 10 along with land acquisition request for West End Columbia Pike Station. FY 2032 allocation is for

Project Links:

- Clarendon Sector Plan Update:
<https://www.arlingtonva.us/Government/Projects/Plans-Studies/Land-Use/Clarendon-Sector-Plan-Update>
- Pentagon City Planning Study:
<https://www.arlingtonva.us/Government/Projects/Plans-Studies/Land-Use/Pentagon-City-Planning-Study>
- Columbia Pike Revitalization Plan:
https://arlingtonva.s3.amazonaws.com/wp-content/uploads/sites/31/2014/04/Columbia-Pike_Revitalization-Plan_Update-2005.pdf

the next station planning needed either on the east end of Columbia Pike or Station 4 in Clarendon.

- Neighborhoods Form Based Code:
<https://www.arlingtonva.us/Government/Programs/Building/Permits/Form-Based-Code/Neighborhoods>
- Commercial Centers Form Based Code:
<https://www.arlingtonva.us/Government/Programs/Building/Permits/Form-Based-Code/Commercial>
- Columbia Pike Neighborhoods Area Plan:
https://arlingtonva.s3.amazonaws.com/wp-content/uploads/sites/31/2015/04/Final-NAP-Version_WEB.pdf



13. QUINCY SITE

Project Highlights:

- Investments in FY 2023 - FY 2024 are for HVAC upgrades at three of the four buildings located on the N. Quincy site. These HVAC systems are 22 years old and have reached the end of their useful lives, with more frequent repairs. In addition, the new equipment will be energy-efficient, reducing future utility expenses. These replacements will support the temporary relocation of ART bus parking and worker break space and storage of critical COVID & other materials.
- Investments in FY28 are proposed for design and construction funding for relocation of Fire Logistics to the 1425 N. Quincy Street property (Building 1) from old Fire Station 5 at Aurora Highlands to Building 1 at the Quincy site.
- The project will collocate Fire Logistics with the Fire/Police apparatus storage in Building 1 will further enhance operational efficiencies for the Fire Department. Relocating Fire Logistics from the Aurora Highlands simplifies anticipated future planning for that site.
- The project scope also includes a number of facilities maintenance projects, including replacement of roof top HVAC units on Buildings 1, 3 and 4. Other projects will include replacement of variable air volume (VAV) boxes, exhaust fans, Building Automation Systems (BAS) and the Fire alarm systems and fire pump at Building 1.
- Buildings 3 and 4 will both have their roofs replaced resulting in a higher R-value and include improvements to make the buildings ADA compliant.

Neighborhood(s):

Ballston-Virginia Square

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue	1,000	3,200	500		5,000	6,700					16,400
Previous Funding											
Total Funding	1,000	3,200	500	0	5,000	6,700	0	0	0	0	16,400
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Fire Logistics Design (1425 N Quincy) Summer 2024
- Fire Logistics Construction (1425 N Quincy) Fall 2025

- Design and construction of HVAC projects

Changes from Prior CIP:

Request for implementation of Phase 2 at Quincy 1 to co-locate Fire/Police vehicles with Fire logistics from old Fire 5.



14. SITUATIONAL AWARENESS CENTER

Project Highlights:

- A Situational Awareness Center (SAC) is a facility that allows various public safety partners to co-locate in a shared space in order to share, monitor, filter and disseminate key information during a critical public safety event or special event such as a weather emergency or a large-scale public event. This expands current watch desk capabilities.
- Costs for this project include technology needed to outfit the new center to include back-end computing, servers, workstations, monitors, video, and public safety radio and communications equipment.
- Replacement costs of assets will be evaluated and included in future CIP submissions.

Funding Notes:											
New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue		1,800									1,800
PAYG		1,000									1,000
Previous Funding											
Total Funding	0	2,800	0	0	0	0	0	0	0	0	2,800
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Architectural and Engineering Design Spring 2024
- Construction Start Spring 2025
- Construction Completion Fall 2026

Changes from Prior CIP:

This is a new project for the FY 2023 CIP.



15. TRADE CENTER OPTIMIZATION PLAN IMPLEMENTATION

Project Highlights:

- Removal and relocation of the non-essential unrelated uses from the Trades Center complex further enhances efficiencies in the storage of materials, site navigation, and allows for phased repurposing, replacement, or reorganization of core critical functions anticipated to remain at Trades.
- In addition, there is a follow-on study with APS in FY 2023 (Phase 2), funded through Facilities Planning Study funding, to jointly explore APS bus parking alternatives with electric charging and structured parking along with targeted site planning for space vacated by programs relocated off the Trade Center.
- The general approach will be to go vertical where feasible with a goal to provide better operating conditions for APS that currently has their white fleet disconnected from staff and inadequate onsite parking for bus drivers and attendants.
- This project is a placeholder that will implement the findings of the study in a phased manner.

Associated Plan(s):

Shirlington Design Book

Neighborhood(s):

Douglas Park
Fairlington-Shirlington
Green Valley
Shirlington

Funding Notes:

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
New Bond Issue		2,000		2,000						3,500	7,500
Previous Funding											
Total Funding	0	2,000	0	2,000	0	0	0	0	0	3,500	7,500
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

- Trade Center Phase 2 Study 2022 - 2023
- Phase 2 Study Implementation Design Winter 2024
- Phase 2 Study Implementation Construction Winter 2026

Changes from Prior CIP:

This is a new project for the FY 2023 CIP.