Arlington County, Virginia

INFORMATION TECHNOLOGY/EQUIPMENT: DETENTION CENTER SECURITY PROGRAM

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

	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	10 Year Total
1. Body Scanner Replacement in Detention Center	100	0	0	0	303	0	0	0	0	0	403
2. Courthouse Magnetometer / X-Ray Machine	300	0	0	0	0	0	0	303	0	0	603
Total Recommendation	400	0	0	0	303	0	0	303	0	0	1,006

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

	FY 2025	FY 20	026 I	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	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	0		0	0	0	0	0	0	0	0	0	0
PAYG	400		0	0	0	303	0	0	303	0	0	1,006
Short Term Finance	0		0	0	0	0	0	0	0	0	0	0
Stormwater Utility Fee Revenue	9		0	0	0	0	0	0	0	0	0	0
Other Funding	0		0	0	0	0	0	0	0	0	0	0
Subtotal New Funding	400		0	0	0	303	0	0	303	0	0	1,006
Previously Approved Funding	3											
Authorized but Unissued	0		0	0	0	0	0	0	0	0	0	0
Bonds	U		U	U	U	U	U	U	U	U	U	U
Issued but Unspent Bonds	0		0	0	0	0	0	0	0	0	0	0
Other Previously Approved	0		0	0	0	0	0	0	0	0	0	0
Funds	0		U	U	Ü	Ü	Ü	Ü	0	U	U	
Subtotal Previously Approved Funding	0		0	0	0	0	0	0	0	0	0	0
Total Funding Sources	400		0	0	0	303	0	0	303	0	0	1,006

Detention Center Security

Capital Improvement Plan FY 2025-2034



1. BODY SCANNER REPLACEMENT IN DETENTION CENTER

Project Highlights:

- The Full Body Screening Security Station is a critical tool to enhance the capabilities of Arlington County Sheriff's Office (ACSO) personnel in the screening and detection of contraband.
- Identifying contraband substances quickly increases inmate and staff safety, potentially reducing or eliminating the need for hospital transports.
- Use of the system provides a greater level of privacy to inmates by eliminating the need for strip searches.
- The system also serves as a deterrent for those contemplating smuggling contraband into the Arlington County Detention Facility.
- The useful life of the equipment is ten years.

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
PAYG	100				303						403
Previous Funding											
Total Funding	100	0	0	0	303	0	0	0	0	0	403
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

Planning, Assessment and Procurement 3 months
Order, Delivery and Testing of Equipment 9 months

Changes from Prior CIP:

The previous CIP called for a system replacement in FY 2024 and FY 2029. However, by extending the warranty in FY 2025 the useful of the equipment is now 10 years. The current scanner is due for full replacement in FY 2029.

Detention Center Security

Capital Improvement Plan FY 2025-2034



2. COURTHOUSE MAGNETOMETER / X-RAY MACHINE

Project Highlights:

- The magnetometer and X-ray machines reside in the Courts Building.
- This equipment is used to screen all visitors to the building for potentially threatening items and assist in maintaining security in the Courthouse.
- The useful life of the equipment is seven to ten years.

Funding Notes: Replacement is scheduled in FY 2025 and FY 2032 according to the equipment's seven-year useful life.											
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
PAYG	300							303			603
Previous Funding											
Total Funding	300	0	0	0	0	0	0	303	0	0	603
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

Critical Milestones:

• Planning, Assessment and Procurement 3 months Review

• Order, delivery and testing of equipment 9 months

Changes from Prior CIP:

Funding amounts are updated to include replacement in FY 2025 and FY 2032 according to the useful life of the equipment.