

**INFORMATION TECHNOLOGY/ EQUIPMENT: DETENTION  
CENTER SECURITY**

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. Body Scanner Replacement in Detention Center	0	250	0	0	0	0	250	0	0	0	500
2. Courthouse Magnetometer / X-Ray Machine	0	300	0	0	0	0	0	0	0	0	300
3. Justice Center Security System	1,000	200	200	200	200	200	200	200	200	200	2,800
4. Real Time Tracking in Detention Center	400	0	0	0	0	0	0	0	0	0	400
<b>Total Recommendation</b>	<b>1,400</b>	<b>750</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>450</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>4,000</b>

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
<b>New Funding</b>											
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	0	750	200	200	200	200	450	200	200	200	2,600
Short Term Finance	1,400	0	0	0	0	0	0	0	0	0	1,400
Stormwater Utility Fee Revenue	0	0	0	0	0	0	0	0	0	0	0
Other Funding	0	0	0	0	0	0	0	0	0	0	0
<b>Subtotal New Funding</b>	<b>1,400</b>	<b>750</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>450</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>4,000</b>
<b>Previously Approved Funding</b>											
Authorized but Unissued Bonds	0	0	0	0	0	0	0	0	0	0	0
Issued but Unspent Bonds	0	0	0	0	0	0	0	0	0	0	0
Other Previously Approved Funds	0	0	0	0	0	0	0	0	0	0	0
<b>Subtotal Previously Approved Funding</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Funding Sources</b>	<b>1,400</b>	<b>750</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>450</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>4,000</b>



## 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 five years.

<b>Funding Notes:</b>											
<b>New Funding</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>PAYG</b>		250					250				500
<b>Previous Funding</b>											
<b>Total Funding</b>	<b>0</b>	<b>250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500</b>
<b>Operating Impact</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>Total Impact</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Critical Milestones:**

- Planning, Assessment and Procurement 3 months
- Order, Delivery and Testing of Equipment 9 months
- Project Closeout 2 months



## 2. COURTHOUSE MAGNETOMETER / X-RAY MACHINE

**Project Highlights:**

- The magnetometer and X-ray machines reside in the Courts building.
- These assets 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 7-10 years.

**Funding Notes:** Replacement is reviewed every 7-10 years. The next replacement is projected outside current ten-year CIP.

New Funding	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
PAYG		300									300
Previous Funding											
<b>Total Funding</b>	<b>0</b>	<b>300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>300</b>
Operating Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
<b>Total Impact</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Critical Milestones:**

- Planning, Assessment and Procurement Review 3 months
- Order, Delivery and Testing of Equipment 9 months
- Project Closeout 2 months



### 3. JUSTICE CENTER SECURITY SYSTEM

**Project Highlights:**

- The Detention Facility Security System is used to maintain proper access and safety to the Detention facilities and Courthouse areas to protect staff, inmates, and the public.
- These projects include Command Control centers, new camera replacements, security card readers, software licensing, and other equipment that controls all doors, alarms, and intercoms.
- The useful life of the overall system is 10 years and. The useful life of component parts varies.

<b>Funding Notes:</b>											
<b>New Funding</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>PAYG</b>		200	200	200	200	200	200	200	200	200	1,800
<b>Short Term Finance</b>	1,000										1,000
<b>Previous Funding</b>											
<b>Total Funding</b>	<b>1,000</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>2,800</b>
<b>Operating Impact</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>Total Impact</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Critical Milestones:**

- Planning and Assessment of System 3 months
- Review Procurement Options and Choose Contract Vehicle 3 months
- Order, Delivery and Testing of Equipment 9 months
- Project Closeout 2 months



## 4. REAL TIME TRACKING IN DETENTION CENTER

**Project Highlights:**

- The system will provide real-time information concerning the location of staff, contractors, visitors, and volunteers in the Detention Center. This information will help staff reach these individuals in case of an injury or emergency.
- A wireless study was recently completed that informs the system implementation process.
- The useful life will be determined once a solution is identified.

<b>Funding Notes:</b>											
<b>New Funding</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>Short Term Finance</b>	400										400
<b>Previous Funding</b>											
<b>Total Funding</b>	<b>400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400</b>
<b>Operating Impact</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>	<b>FY 2032</b>	<b>Total</b>
<b>Total Impact</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Critical Milestones:**

- Planning, Assessment and Procurement Review 3 months - Q1 FY 2023
- Order, Delivery, Testing of Equipment 9 months - FY 2023
- Testing and Closeout 3 months - Q1 FY 2024

**Changes from Prior CIP:**

Based on results of the wireless study, the scope of the project was expanded to include all inmates.