

Proposed FY2023-2028 Capital Improvement Program

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David Sinclair Management & Budget February 8, 2022

Capital Improvement Program



- Six-Year Plan for facility & infrastructure projects
- Guided by BOCS adopted policies
 - Strategic Plan & Comprehensive Plan
 - Principles of Sound Financial Management
- Utilizes many funding sources

Debt	General fund	NVTA
State & federal	Fire levy	Proffers
Solid waste fee	Stormwater mgmt. fee	Fund balance

- Link to annual budget & Five-Year Plan
 - Debt service
 - Facility/program operating costs

Projects Scheduled for Completion in FY2022



Public Safety



ADC Main Jail Repairs

Photo by Danny Glover – Airscape Photography

Projects Scheduled for Completion in FY2022



Community Development





Catharpin Park Grass Fields



Projects Scheduled for Completion in FY2022



Transportation

 Route 28 Phase 3 - Linton Hall Road to Pennsylvania Avenue

Lucasville Road Sidewalk

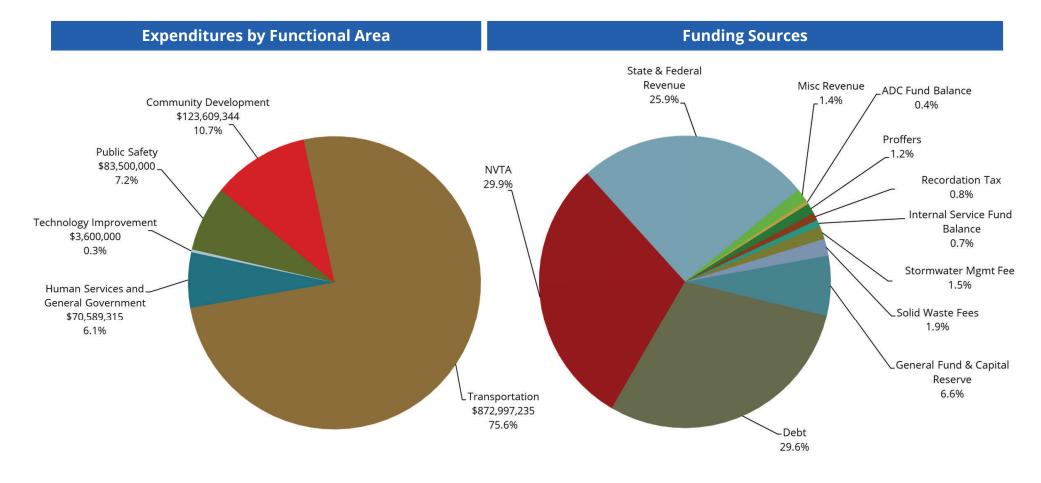


Godwin Drive Sidewalk



Proposed FY2023-2028 CIP Summary





\$1.15 Billion

Community Development

- County watersheds
 - State/federal mandates

Broad Run	Neabsco Creek
Bull Run	Occoquan River
Cedar Run	Powells Creek
Marumsco Creek	Quantico Creek

- Stormwater management fee
- Transportation Roadway Improvement Program (TRIP) \$1.6M
 - \$225K/district for small scale mobility projects
 - Recordation tax designated for transportation
- Environmental Sustainability
 - Sustainability Commission recommendations
 - Implement Community Energy Master Plan action strategies



\$2.4M

\$1.0M

Building & Facilities Capital Program



- Established in FY18
- Maintain community assets
 - HVAC & boiler replacement
 - Roof replacement
 - Paving & sidewalk/path repair
 - Accessibility improvements
 - Pool filters, gelcoats, repairs
 - Trail bridge replacement
- FY23-28: \$4.0M/year
 - FY22: capital reserve
 - FY23: FY23 budget



Lake Ridge Marina Paving



Chinn Aquatic Center – Ultraviolet Light System Replacement 8

Fire & Rescue Projects

- Fire & Rescue Station 27
 - Design begins July 2022 (FY23)
 - Occupancy January 2026 (FY26)
 - Medic unit begins FY24
 - Engine unit begins FY25
 - Debt service begins FY25 (\$1.7M/year)
- Fire & Rescue Station 28
 - Location TBD (east)
 - Site selection process underway
 - Planning/design begins FY26





Public Safety Training Center



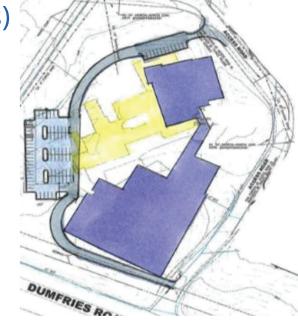
- Land acquired in 2018
- Master plan completed in 2019
- Projects
 - Classroom space
 - Rifle range
 - Support space
- Project cost: \$40.0M
 - Design summer 2022
 - Occupancy fall 2025
 - Debt service begins FY24 (\$1.7M); FY25-27 (\$3.0M/year)
 - Facility operating begins FY26 (\$0.5M/year)





Juvenile Services Center

- Project cost
 - 41,000 square foot services shelter (32 beds)
 - 19,000 square foot youth shelter
 - Design begins summer 2022
 - Debt service begins FY25 (\$3.0M/year)
 - Financing assumes State reimbursement
- State moratorium on reimbursements



\$43.6M

- JLARC study on Virginia Juvenile Justice System
- Pursue 50% State reimbursement after design



Homeless Navigation Center - East



- 30,000 square-foot facility on existing drop-in center site
- Coordinated wrap around homeless services with community partners

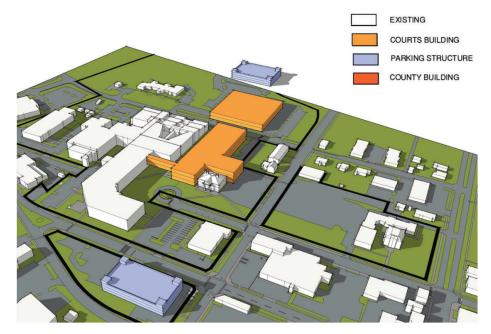


- Continued homeless services at Ferlazzo Building until constructed
- Project cost: \$21.0M
 - Design begins summer 2022
 - Occupancy summer 2026
 - Debt service and operating costs begin FY25 (\$2.0M/year)

Judicial Center Expansion



- Address current/long-term space needs
 - Parking
 - Court expansion
 - Annex building(s)
 - Bennett School



- Master plan completion spring
- Project cost TBD
 - FY23 capital appropriation (design): \$5.0M
 - Debt service begins in FY25
 - FY25: \$2.5M; FY26: \$5.0M; FY27: \$7.5M

New Project Judicial Center Renovation



- Constructed 1983, courtroom addition 2004
- Address current facility renovations & upgrades
 - Elevator replacement
 - Fire alarm and sprinkler system
 - Exterior windows
 - HVAC systems
 - Space reconfigurations
 - Courtroom upgrades
 - Circuit Court & Commonwealth's Attorney space renovation
- Project cost: \$22.6M
 - FY23 (capital reserve): \$10.0M
 - FY24 (budget/cash funding): \$6.3M
 - FY25 (capital reserve): \$6.3M



Countywide Space



- New PWC facilities on County-owned land
- Centralize existing leased space
 - Currently lease 378,000 square feet at \$8.9M/year
 - Warehouse space and flex/office space
- Accommodate future space needs
 - New government center
 - Public Safety Headquarters
 - Human Service No Wrong Door
 - Relocate non-judicial agencies from Judicial Center
- FY23 capital appropriation (design): \$5.0M
- Debt service begins FY25
 - FY25: \$3.0M; FY26-27: \$5.0M/year
 - Assumes lease savings

Parks, Recreation & Tourism Projects



Parks projects approved in 2019 bond referendum:

•	Fuller Heights Park Expansion	\$6.0M
•	Hellwig Park Artificial Turf Fields	\$3.0M
•	Howison Park Improvements	\$6.0M
•	Neabsco Park Development	\$6.0M
•	Trail, Open Space & Accessibility	\$20.0M

- Neabsco Greenway
- **Occoquan Greenway** ۲
- Powells Creek Boardwalk (Potomac Heritage National Scenic Trail) ٠
- Design continues in FY23

Mobility Projects



- Mobility referendum projects
 - Devlin Road WideningMinnieville Rd/PW Parkway Interchange
 - Old Bridge Rd/Gordon Blvd Intersection
 - Route 28 Bypass

\$70.0M \$15.3M <u>\$298.4M</u> \$452.7M

\$69.0M

- All mobility referendum projects under design
- FY23 capital appropriations:

Project	Project Phase	FY23 Appropriation	Funding Source
Devlin Road Widening	Design/ROW	\$2.5M	Proffers
Minnieville Rd./PW Parkway Interchange	Design	\$7.5M	NVTA 30%
Summit School Rd./Telegraph Extension	Construction	\$24.0M	NVTA 70%

Mobility Referendum Debt Service



- Mobility referendum debt service funded from dedicated transportation funding sources
 - NVTA 30% local
 - Grantor's tax
 - Transient occupancy tax
 - Potential for future commercial & industrial tax
- Reduce need for future debt
 - Federal/state capital grants
 - NVTA 30%/Grantor's tax to cash fund mobility projects
 - Example: Minnieville Rd./PW Parkway Interchange
 - Delay need for future commercial & industrial tax

Summary of FY2023 Capital Appropriations and Funding Sources



Project	Project Phase	FY23 Appropriation	Funding Source	
Summit School Rd./Telegraph Extension	Construction	\$24.0M	NVTA 70%	
Judicial Center Renovation	Construction	\$10.0M	Capital Reserve	
Minnieville Rd./PW Parkway Interchange	Design	\$7.5M	NVTA 30%	
Judicial Center Expansion	Design	\$5.0M	Debt	
Countywide Space	Design	\$5.0M	Debt	
Building & Facilities Capital Program	Construction	\$4.0M	General Fund	
Devlin Road Widening	Design/ROW	\$2.5M	Proffers	
County Watersheds	Construction	\$2.4M	Stormwater Fee	
Transportation Roadway Improvement	Construction	\$1.6M	Recordation Tax	
Environmental Sustainability	TBD	\$1.0M	General Fund	
	Total:	<u>\$63.0M</u>		

Capital Project Budget vs. Operating Budget



- Capital project budgets pay for:
 - Land/right-of-way
 - Design/architect
 - Telecommunications
 - Construction
- Annual operating budget pays for:
 - Debt service costs for projects financed by debt
 - Facility operating costs
 - Utilities
 - Maintenance
 - Program operating costs the services operating from the facility

Proposed CIP Debt Service & Operating Cost Impact on Proposed Five-Year Plan



CIP Debt Service & Operating Costs	FY2023	FY2024	FY2025	FY2026	FY2027
Environmental Sustainability	\$1,000,000	\$0	\$0	\$0	\$0
Devlin Road Widening (proffers)	\$2,467,993	\$0	\$0	\$0	\$0
Building & Facility Capital Maintenance	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000
Judicial Center Renovation					
(Capital Reserve FY23 & 25/FY24 Budget)	\$10,000,000	\$6,300,000	\$6,300,000	\$0	\$0
F&R Station 27 (debt service from fire levy)	\$0	\$1,654,581	\$5,446,832	\$5,106,187	\$5,106,187
Public Safety Training Center	\$0	\$1,700,000	\$3,000,000	\$3,500,000	\$3,500,000
Juvenile Services Center	\$0	\$0	\$3,000,000	\$3,000,000	\$3,000,000
Judicial Center Expansion	\$0	\$0	\$2,500,000	\$5,000,000	\$7,500,000
Homeless Navigation Center - East	\$0	\$0	\$2,000,000	\$2,000,000	\$2,000,000
Countywide Space	\$0	\$0	\$3,000,000	\$5,000,000	\$5,000,000
Future Community Improvements	\$0	\$0	\$0	\$0	\$4,000,000
Potomac/Neabsco Mills Parking Garage	\$0	\$0	\$500,000	\$500,000	\$500,000
Parks Referendum	\$0	\$120,724	\$1,431,470	\$3,690,329	\$3,954,510
Mobility Referendum (revenue support)	\$0	\$765,451	\$4,063,983	\$9,624,115	\$19,537,694
County CIP Expenditures	\$17,467,993	\$14,540,756	\$35,242,285	\$41,420,631	\$58,098,391

Budget Calendar

Proposed FY2023 Budget (evening) February 15 Community Meeting (9 a.m. virtual meeting) February 19 **Budget Work Sessions** March 1, 8, 15 March 9 Planning Commission – CIP Work Session (6 p.m.) March 15 Budget Public Hearing (evening) PWCS Budget Presentation (evening) April 5 Budget Recap (evening) April 12 Budget & Tax Rates/Fees Public Hearings (evening) April 12 Budget Markup (evening) April 19 Budget Adoption (evening) April 26