

Tap Into Business

Alan Wong
Chief Engineer
WSSC Water

Capital Improvements Program (CIP)



FY 2026 Capital Improvements Program

FY26 Budget **\$715.5M** Programmed Projects 326

Total Six Year
FY26-31 Budget
\$4.9B



\$172.1M

Water
Distribution
Projects: 120



\$64.8M

Water Treatment & Storage Projects: 13



\$139.0M

Mixed-Use **Projects: 31**



\$39.7M

Innovation & Investment Priorities

Projects: 6



\$77.6M

Interjurisdiction

Projects: 5



\$30.3M

Water Resource Recovery

Projects: 11



\$156.3M

Wastewater Collection

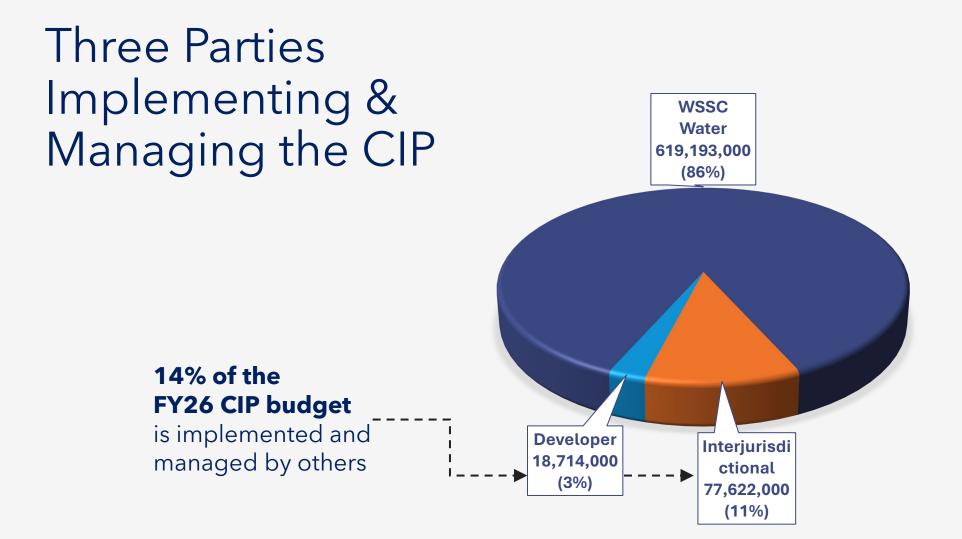
Projects: 132



\$35.7M

General Facilities

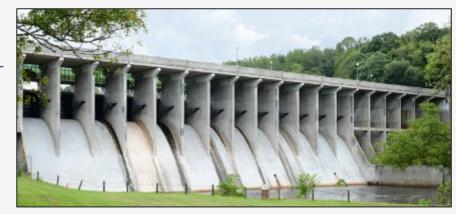
Projects: 8

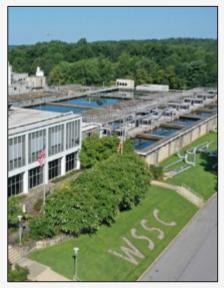


FY26 Budget \$715,529,000

FY26 Capital Budget Priorities

- Lead and Copper Reduction regulatory compliance
- Comprehensive PFAS Management Strategy mitigation in drinking water, wastewater effluent and biosolids beginning FY27-FY31
- Upgrades to Water Filtration and Water Resource Recovery Facilities to drive operational cost savings and maintain compliance
- Upgrade aging pumping stations and force mains
- Modernize Meter infrastructure
- Modernize maintenance depots to improve health and safety for Team H₂O members
- Master and Facilities Planning and Infrastructure Investments beginning in FY26 and increasing funding in FY27-FY31
- Be intentional in incorporating our values in the delivery of Priorities
 - o Just, Accountable, Caring, Community Focused, Excellent, Trustworthy







Water & Wastewater System Master Planning Wastewater

Develop **20-year System-wide Master Plan** for Sewer and Water Systems:

- Long-term, higher level planning document incorporating existing and on-going studies
- Encompasses the entire wastewater/ water system and biosolids management, buildings and grounds
- Regional Planning, Regulatory Requirements, workforce and staffing needs, financial and budget planning

Develop 10-year Elemental Facility Plans

- Treatment and Biosolids Management for all Water Resource Recovery Facilities Parkway, Western Branch, Piscataway, Seneca, Damascus, Hyattstown
- Conveyance System Collection, Pumping, Wet Weather Storage
- Evaluation of Alternative and Recommendations for inclusion in the Capital Improvements Program (CIP)
- Water Supply Systems and Treatment (Potomac River, Patuxent Reservoirs and Dams, Potomac Water Filtration Plant, and Patuxent Water Filtration Plant)
- Finished Water Delivery System (Transmission, Pumping, Storage, Distribution)
- Support Buildings and Grounds (Depots, Lab, Support Center, Fleet Maintenance, Warehouse)
- Evaluation of Alternatives and Recommendations for inclusion in the Capital Improvements Program (CIP)

Implementation of projects based on the Master Plans to commence in FY 2027. Master and Facility Plans will drive CIP decision-making for vertical and horizontal assets for future fiscal years.

CIP Prioritization Drivers - Scoring









HEALTH AND SAFETY



OPERATIONAL EFFICIENCY



RELIABILITY



ORGANIZATIONAL INITIATIVE



COMMUNITY IMPACT

Major Projects/Contracts



Capital Improvement Program Project Management Team



Project Scope

- Consulting Services
- Program Management Services
- Project Delivery
- Project Controls
- Workforce Development

Projected Solicitation

- FY26, 2nd Quarter
- \$30 M, RFP

Project Benefits

Streamline the prioritization, planning, design, permitting, procurement, and construction
processes and procedures across the Commission's various Departments and Divisions to
significantly reduce the extensive delivery times the CIP is currently experiencing and reduce
implementation challenges of both internal and external stakeholders.



Linear Infrastructure Basic Ordering Agreement



Project Scope

 Provide design & engineering services to support WSSC Water in the rehabilitation and replacement of water and sewer infrastructure.

Projected Solicitation

- FY26, 2nd Quarter
- \$80M, RFP, 5-yr contract (tentative)

Project Benefits

• Support the Commission in its mission to provide safe and reliable water, life's most precious resource, and return clean water to our environment, all in an ethical, sustainable, and financially responsible manner.





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Questions?