



/ Rock Creek Basin Parklawn Memorial Sewer Rehabilitation Project Project ID #CKCRCI7361B22

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Agenda

- Introduction to Project Team
- WSSC Water Overview
- Project Overview
- Project Map

- Estimated Construction Schedule
- What to Expect During Construction
- Important Contacts/Customer Assistance
- Questions & Answers

Project Contacts



F. James Reed

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Emergency Services Center

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Scan or visit wsscwater.com/projectmeetings for more information on Community Project Meetings

WSSC WATER AT A GLANCE



*** 106 years** of no drinking water quality violations, ever. * Platinum Peak Performance recognition for wastewater treatment and resource recovery excellence.



8th Largest combined water and wastewater utility in the United States by population served



162 MGD Water provided each day

1,700+ Members of Team H₂O deliver on our mission



Service Area

\$114.9B

1000 Sq. Miles

Size of WSSC Water's

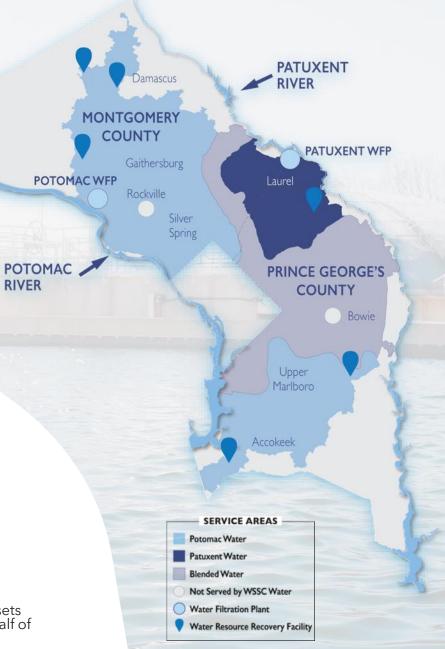
WSSC Water supports the economic output of Prince George's and Montgomery counties







\$9B In infrastructure assets maintained on behalf of our customers



Sewer Rehabilitation Program Overview



- Strategically replacing and rehabilitating aging infrastructure to enhance service and reliability to customers
- Replacing and repairing aging pipes and manholes as part of our comprehensive sewer rehabilitation program
- Correcting structural deficiencies in sewer mains that may result from soil settlement, root penetration or corrosion.
 - These often contribute to sanitary sewer overflows and backups into homes
- Protecting the environment for future generations
- Stream stabilization: restoring of stream to its natural state.

Project Overview



- Approximately 1.01 miles of sewer pipes and 26 manholes to be rehabilitated
- Sewer pipes and manholes rehabilitated using primarily trenchless methods
- Completed projects will extend the life of sewer pipes by at least 50 years

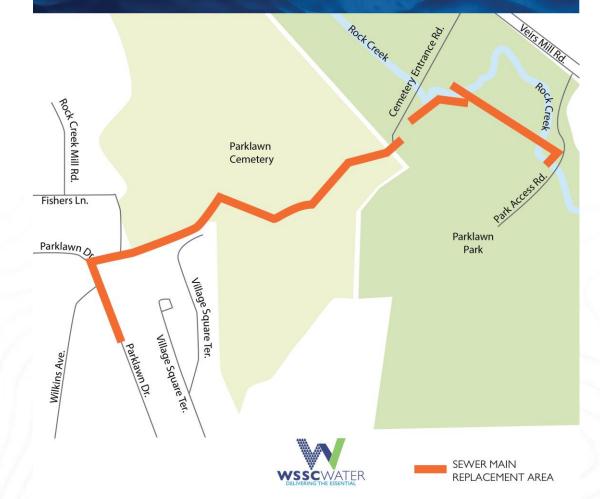
Project Map



Directly Impacted Streets

- Parklawn Drive
- Fishers Ln
- Wilkins Ave
- Park access Rd
- Cemetry Entrance Rd
- Center Cut Thru Cut

ROCK CREEK SEWER MAIN REPLACEMENT PROJECT MONTGOMERY COUNTY, MARYLAND



Sewer Rehabilitation Methods



Sewer Rehabilitation

Lining
Replacement by Pipe Bursting
& Open cut Replacement

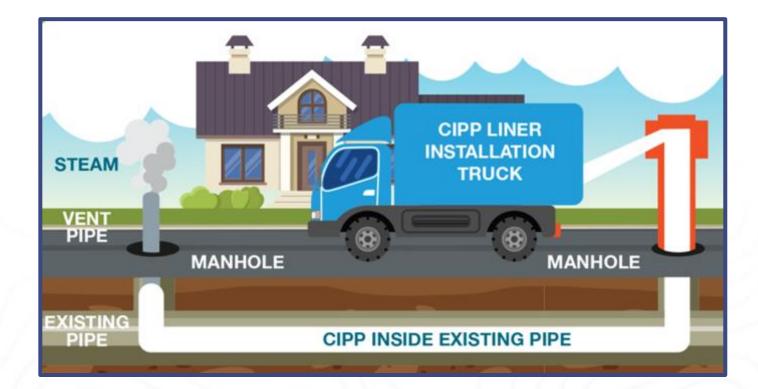
Manhole Rehabilitation

 Frame and Cover
 Replacement/Adjustment
 Lining



Sewer Rehabilitation Method: Pipe Lining









Manhole Rehabilitation

Installing the vent pipe

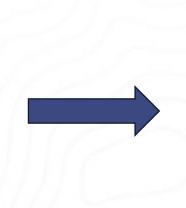


Steam exiting the vent pipe



Before







Sewer Replacement Method

- Open-cut construction method, which involves cutting and excavating a section of the pavement
- This construction method does create noise and dust





Construction: Estimated Construction Schedule

August 2025 Anticipated Rehabilitation Est Start

June 2026 Estimated Rehabilitation Completion

*Construction schedule is estimated and weather dependent



What to Expect During Construction

- Anticipated Work schedule: 9:00 a.m. to 3:30 p.m., Monday-Friday
 - Conditions at some locations may require different work hours
 - Residents will be notified at least two days prior to construction activity changes
- Construction activities may include:
 - Marking locations of utilities
 - Field inspections
 - Rehabilitation of sewer mains, manholes and laterals
 - Pavement restoration where digging is necessary
- WSSC Water coordinates with local and state agencies, as well as other utilities for all planned work to avoid potential conflict and minimize disturbances to neighborhoods

What to Expect During Construction (cont.)



- Temporary construction access within parks and private properties constructed and maintained by WSSC Water until all rehabilitation work is completed
- Right-of-Entry Agreements from owners of impacted properties obtained prior to construction if needed
- Construction vehicles and bypass pumps on temporary access road occasionally

Access Road(s) / Bypass System



• Access Roads







Access Road(s) / Bypass System (cont.)

• Bypass (Stream)







Access Road(s) / Bypass System (cont.)

• Bypass (Sewer)





Traffic Impacts



- Certain construction activities may require temporary changes to traffic patterns
 - Traffic will be managed to minimize community disruptions
- Access will be maintained to homes during construction
 - Access into homes is **NOT** required
 - Access onto private property is generally **NOT** required
- Parking restrictions
 - WSSC Water will provide 48-hour advance notice (denoted by "No Parking" signs) before any parking restrictions
 - Any vehicles not removed from the designated area will be towed to a nearby street at no cost to owner
- Final restoration of sidewalks, roadways and landscaping will take place within 90 days of construction completion





Signage and Restoration

- Construction signs with contact persons placed throughout project area
- Projects completed during winter months are permanently paved and restored to their original state or better the following spring





Project Summary



- Overview: Existing sewer mains are near the end of their useful lives
- Replacements: WSSC Water is replacing the sewer mains and laterals up to the property line
- Service: WSSC Water will minimize service disruptions during construction
- **Coordination:** WSSC Water will coordinate work activities with property owners in the project area
- Restoration: WSSC Water will restore all areas impacted by construction activities at the end of the project
- Objective: WSSC Water's goal is to provide a reliable wastewater system to customers

Helping Our Neighbors: Water Bill Assistance





Promise.

Sign up for an affordable, flexible and interest-free payment plan. **Customers** with a past-due balance of \$50 or more are eligible.



CUSTOMER ASSISTANCE PROGRAM (CAP)

CAP assists approved residential customers by waiving fixed fees, providing free annual leak investigations and much more.





Eligible customers can access the Water Fund multiple times, **up to \$500 per year.**



PipeER •

Provides a loan **up to** \$10,000 to finance the repair, replacement or diagnostics of sewer or water on-property service line.The WSSC Federal Credit Union administers PipeER.









Receive alerts about WSSC Water-related incidents near your home, office, school, or other important addresses.



Register for *text or email* alerts on up to three addresses.

REGISTER AT WSSCWATER.COM/CNS





301-206-4002



EmergencyCallCenter@wsscwater.com



WSSC Water Mobile App Available on Apple App Store and Google Play



Customer Notification System (CNS)

Report Water/Sewer Emergency

Customer Advocate

- The Customer Advocate provides a support interface between both commercial and residential customers, WSSC Water employees, public officials, county agencies, HOAs/civics and other key external stakeholders with the goal of providing exceptional customer service.
- Advocates are responsible for educating WSSC Water's external customers on a variety of topics including financial assistance, water conservation and other important commission initiatives.
- They also coordinate "on the scene" customer support during emergency events.

Montgomery County (areas north of Randolph Road)











