



Weldon Drive Water & Sewer Replacement Project Project ID# BRCRLR6616A18

Abigail Abrahams, Project Outreach Support Specialist **Tesfai Giorgis**, Design Project Manager **Theron Blount**, Technical Contracts Supervisor



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





Theron Blount

Technical Contracts Supervisor 240-429-4692 Theron.Blount@wsscwater.com

Emergency Services Center

Open 24/7

301-206-4002

emergencycallcenter@wsscwater.com

Kenya Kinney

Systems Inspector II
202-573-0358
Kenya.kinney@wsscwater.com



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

WSSC WATER AT A GLANCE



- **★ 107 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



1.9M Residents served



162 MGDWater provided each day



1000 Sq. MilesSize of WSSC Water's
Service Area



1,700+

Members of Team H₂O deliver on our mission



\$114.9B

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



\$1.8BFY2025 Operating & Capital Budget

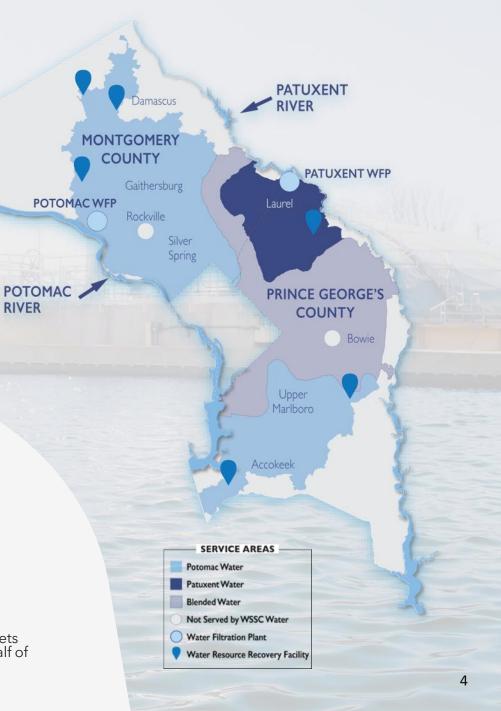


\$5.9B 6-Year Capital Improvements Program



\$9B

In infrastructure assets maintained on behalf of our customers





Project Description



- WSSC Water is strategically replacing and rehabilitating our aging water and sewer pipes throughout our service area, a part of our effort to enhance service and reliability to our customers.
- The project includes replacing approximately **1.5 mile** of 6", 8" & 10" water mains with ductile iron pipe and 0.2 miles of 6" & 8" sewer mains with new PVC pipe.
- The current water pipes were installed 50 60 years ago and are nearing the end of their life cycle.
- The new water mains will be zinc-coated, ductile iron pipe wrapped in a protective coating, giving the pipes a life expectancy of at least 100 years.
- Replacing the existing pipes will help reduces disruptions to the community, the environment and emergency services due to water main breaks.

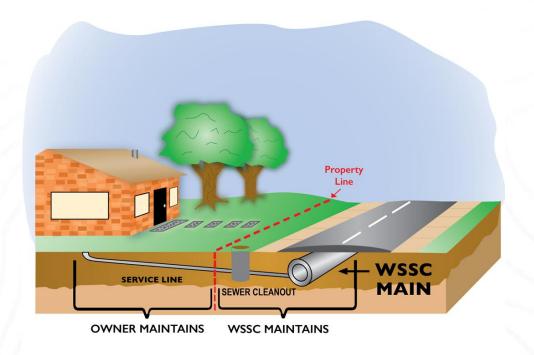
Project Overview

- New water and sewer mains will be installed within the roadway
- New service lines will be installed up to property line



OWNER MAINTAINS WSSC WATER MAINTAINS

"Curb Stops" are used when the water meter is located inside the home.



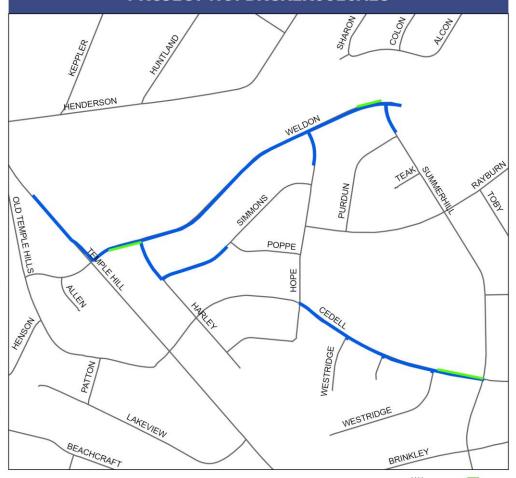
Project Map

Directly Impacted Streets

- Cedell Court
- Cedell Place
- Harley Lane
- Hope Drive
- Simmons Lane
- Summerhill Road
- Temple Hill Road
- Weldon Drive
- Westridge Court
- Westridge Place

WELDON DRIVE WATER AND SEWER MAIN REPLACEMENT PRINCE GEORGE'S COUNTY, MARYLAND PROJECT NO. BRCRLR6616A18





- WATER MAIN REPLACEMENT AREA
- SEWER MAIN REPLACEMENT AREA





- WSSC Water is responsible for providing water for fire protection to Montgomery and Prince George's counties
- To safeguard public safety, we proactively replace and maintain our fire hydrants to monitor water pressure and flow rate, as well as inspect internal working parts to ensure the highest level of protection
- Per the Fire Safety Code, the maximum spacing between fire hydrants is 250-600 feet, depending on the building structure
- WSSC Water fire hydrants are made of cast iron materials and can last more than 50 years





Estimated Construction Schedule



January 2026

Anticipated Construction Start

September 2027

Estimated Construction 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
 - Replacement of water and sewer mains, and house connections
 - 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

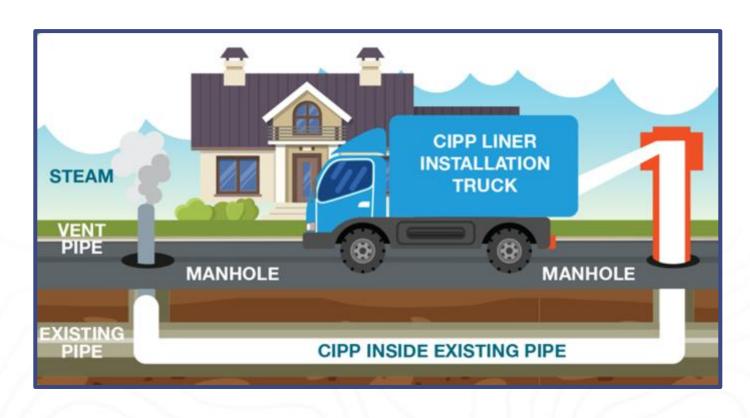
What to Expect During Construction (cont.)

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



Sewer Rehabilitation Method: Pipe Lining









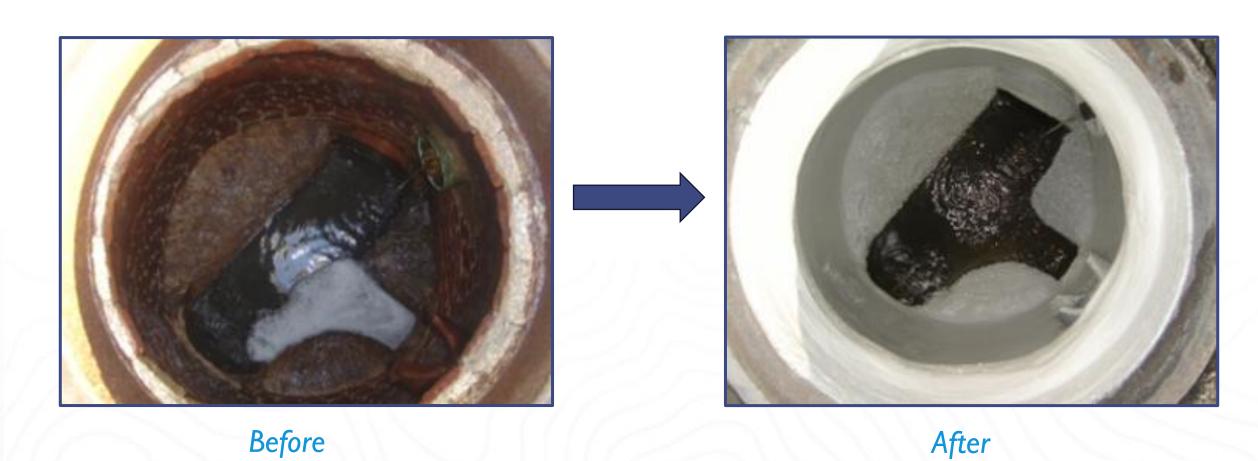


- Sewer Rehabilitation
 - Lining
 - Grouting
- Manhole Rehabilitation
 - Frame and Cover
 - Replacement/Adjustment
 - Lining



Manhole Rehabilitation





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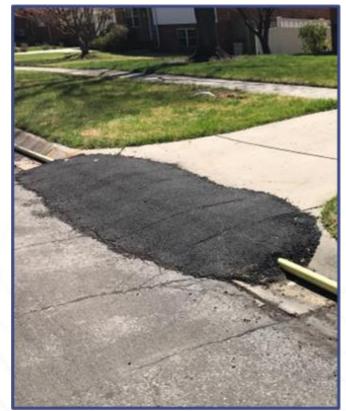
Temporary Water Service Installation



- Above ground (bypass) pipes may be installed to maintain water service to your home
 - Bypass pipes are not used in cold weather months
- These pipes will be placed along the roadway edge and provide the same quality of water to your home.







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 <u>NOT</u> 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



Final restoration may take place in phases when possible





- 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 water and sewer mains are near the end of their useful lives
- Replacements: WSSC Water is replacing the water mains, sewer mains and house connections 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 water and 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.





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.



Get Current





Behind on your WSSC Water bill? **Get Current**



Pay Half of Full Account Balance

\$ \$0.00 \tag{4} \tag{5} \tag{100} \tag{6} \tag{100} \tag{6} \tag{100} \t

BUT WAIT, THERE'S MORE! ---- wsscwater.com/aetcurrent
Additional enhancements at ---- APPLY TODAY Extended through 12/31/25





EMERGENCY CUSTOMER RELIEF FUND



Effective December 1, 2025



One-time assistance up to

\$750

A helpful credit for eligible customers struggling to pay past-due water/sewer bills.

FUNDS ARE LIMITED - ACT NOW



Scan to learn more. Check eligibility. Apply today! Learn about all of our financial assistance programs: wsscwater.com/assistance



Contact Us: (301) 206-4001 customerservice@wsscwater.com







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.

Southern Prince George's County (areas south of Central Avenue)



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Questions?

