



Rosaryville Road Water Main Replacement



Agenda

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

- Estimated Construction
 Schedule
- What to Expect During Construction
- Questions & Answers

Project Team



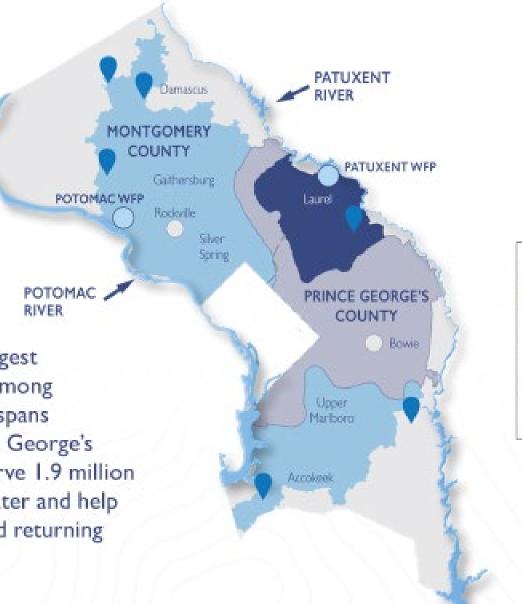
- Yiping Liu, Design Project Manager
 301-369-7765, Yiping. Liu@wsscwater.com
- Daniel Hamilton, Construction Manager 301-206-7316, <u>Dan.Hamilton@wsscwater.com</u>
- Stephen Billingsley, Customer Advocate
 240-444-5803, Email: <u>Stephen.Billingsley@wsscwater.com</u>
- Thomas Johnson II, Project Outreach Manager 301-206-8542, Thomas. Johnson@wsscwater.com
- Construction Contractor:TBD





WSSC WATER AT A GLANCE

Established in 1918, WSSC Water is the largest water/wastewater utility in Maryland and among the largest in the nation. Our service area spans approximately 1,000 square miles in Prince George's and Montgomery counties. We proudly serve 1.9 million residents with safe and reliable drinking water and help protect the Chesapeake Bay by treating and returning clean water back to Maryland waterways.



Potomac Water Patuxent Water Blended Water Not Served by WSSC Water

SERVICE AREAS

Water Filtration Plant

WSSC WATER AT A GLANCE





162,000,000 GALLONS OF WATER PER DAY



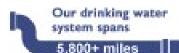












Our wastewater











\$ 1.6 BILLION FY2024

Project Overview

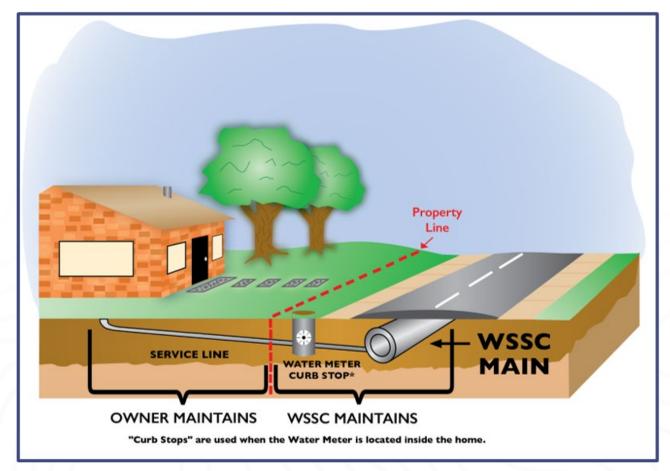


- WSSC Water is strategically replacing and rehabilitating our aging water and sewer pipes throughout our service area, a part of our effort to enhance service and reliability to our customers.
- The project includes replacing approximately **0.61 miles** of water mains, and house connections up to the property line.
- The current water pipes were installed in the 1940's and 1960's 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 watermain will be installed within the roadway.
- New house connections (service lines) will be installed up to property line or water meter/curb stop.
- Replacing existing pipes helps reduce disruptions to community, environment and emergency services due to water main breaks.

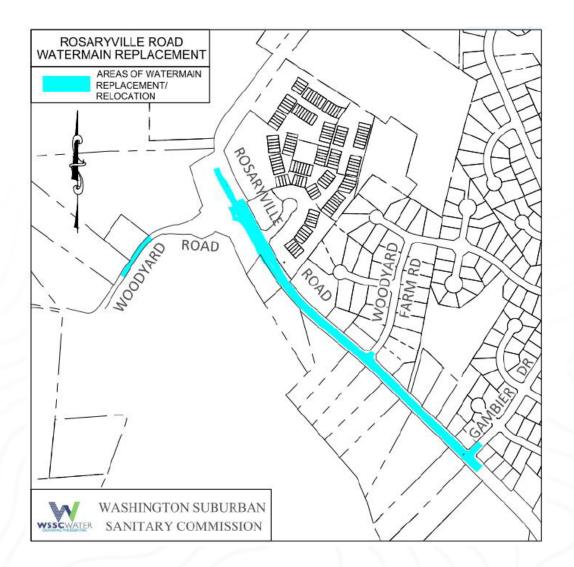






Directly Impacted Streets

Rosaryville Road
Woodyard Farm Road
Gambier Drive
Woodyard Road



Estimated Construction Schedule



Anticipated Construction Start: November 2023

Estimated Construction Completion: May 2024

Construction schedules are estimated and weather permitting

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 all construction activities
- 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.)



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





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 <u>NOT</u> 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.





- 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



- Existing distribution system water mains are near the end of their useful lives.
- WSSC Water is replacing the distribution system water mains and water house connections up to the property line.
- WSSC Water will minimize service disruptions during construction.
- WSSC Water will coordinate work activities with property owners in the project area.
- WSSC Water will restore all areas impacted by construction activities at the end of the project.
- WSSC Water's goal is to provide a reliable water system to customers.

Contact WSSC Water

• Customer Service | Monday-Friday, 8:00 a.m. to 6:00 p.m.

Phone: 301.206.4001 | 1.800.634.8400

Email: <u>customerservice@wsscwater.com</u>

24-Hour Emergency Call Center

Water Emergency, Sewer Emergency or Discolored Water

Phone: 301.206.4002 | Email: emergencycallcenter@wsscwater.com

Report a Problem: <u>wsscwater.com/customer-service/report-problem</u>

Discolored Water: <u>wsscwater.com/discoloredwater</u>

File a Claim

Phone: 301.206.7095

Online: wsscwater.com/claims

WSSC Water Financial Assistance Programs

Online: https://www.wsscwater.com/assistance

Customer Notification System Sign-Up

Online: www.wsscwater.com/cns, email and/or text alerts on work in your neighborhood















Questions?

