

January 13, 2022

#### **AGENDA**

- ➤Introduction to Project Team
- >WSSC Water Overview
- ➤ Project Overview
- ➤ Project Map
- **▶** Estimated Construction Schedule
- ➤ What to Expect During Construction
- ➤ Project Summary
- ➤ Questions & Answers

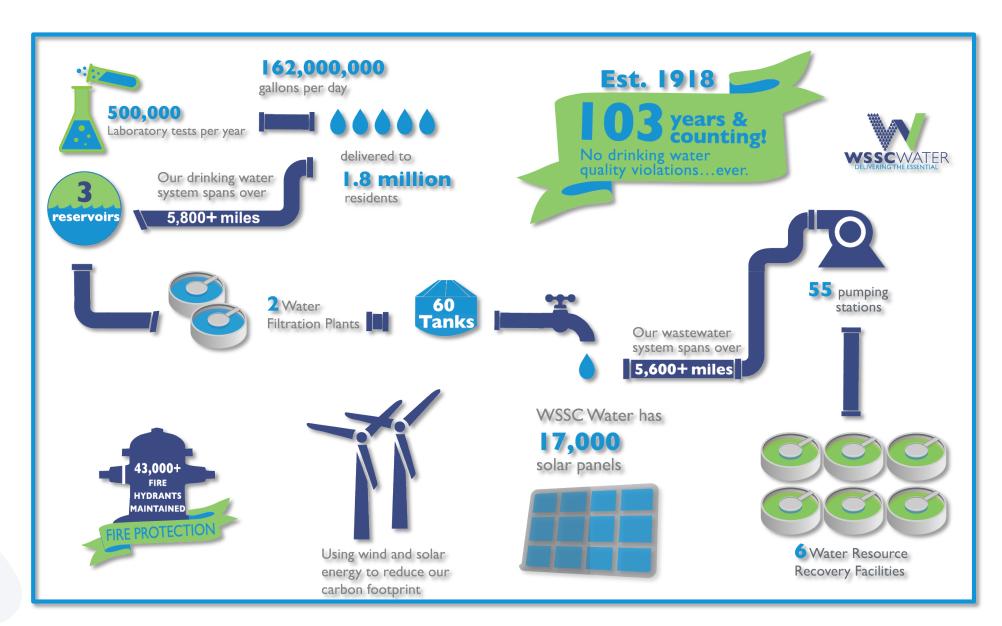


#### **Project Team**

- ➤ Tesfai Giorgis, Design Project Manager (301) 206-4267, Tesfai. Giorgis@wsscwater.com
- ➤ Kevin Lethbridge, Construction Manager (Construction) (301) 206-7339, <a href="mailto:Kevin.Lethbridge@wsscwater.com">Kevin.Lethbridge@wsscwater.com</a>
- ➤ Doug Sievers, Urban Forester (301) 206-8074, John.Sievers@wsscwater.com
- ➤ Brandon Stewart, Customer Advocate (301) 642-1712, <u>Brandon.Stewart@wsscwater.com</u>



#### **WSSC Water Overview**





#### **Project Overview**

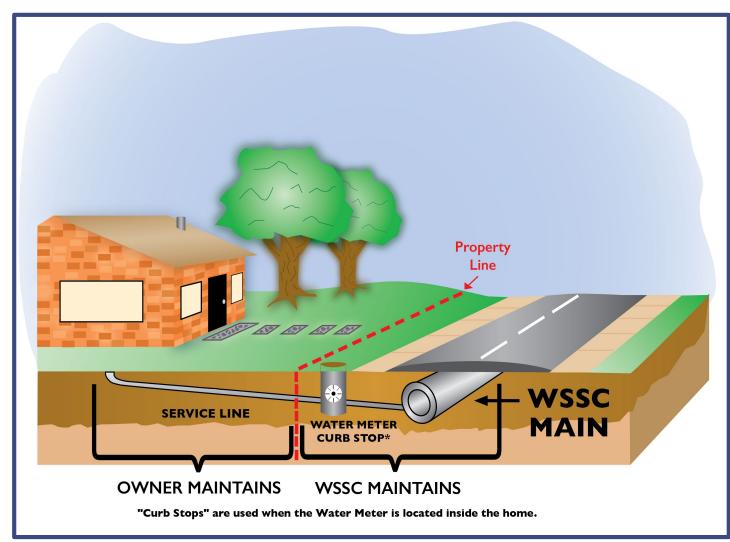
- WSSC Water is strategically replacing and rehabilitating our aging water and sewer pipes throughout our service area, a part of our effort to enhance service and reliability to our customers.
- The project includes replacing approximately **1,400 feet** of large diameter (20 48 inch) water mains and 5 valve vaults.
- The current water pipes were installed in the 1940's and 1950's and are nearing the end of their life cycle.
- The new water mains will be new ductile iron pipes which has a life expectancy of at least 100 years.
- Replacing the existing pipes will help reduce disruptions to the community, the environment and emergency services due to water main breaks.



## **Project Overview**

- ➤ New watermain and valve vaults will be installed within the roadways
- The full-width Mill-and-Overlay along Kensington Blvd will extend from the intersection with Veirs Mill Rd to the intersection with Grandview Ave
- 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.



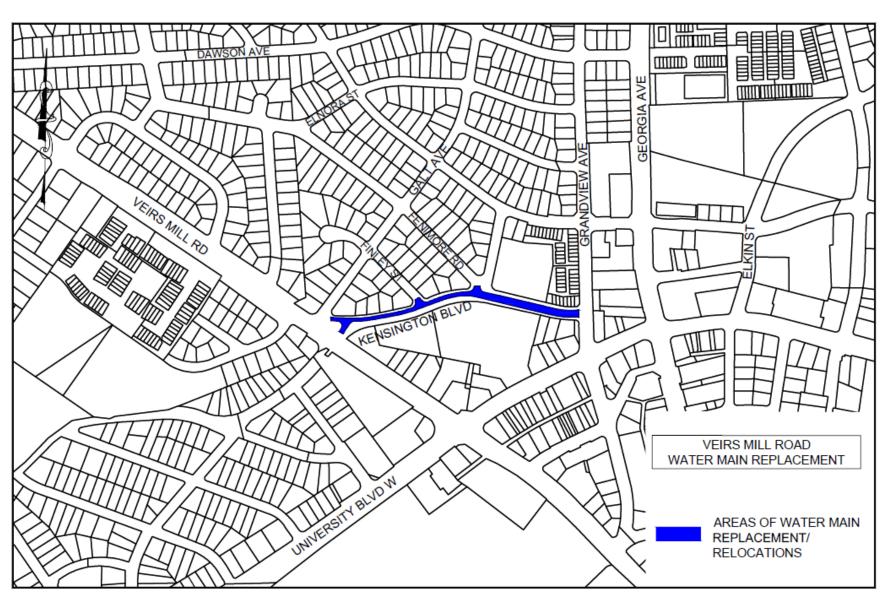


# **Project Map**

# **Directly Impacted Streets:**

Kensington Blvd Finley Street Fenimore Road





#### **Estimated Construction Schedule**

Anticipated Construction Start: Spring 2022

Estimated Construction Completion: Spring 2022

Construction schedules are estimated and weather permitting



## Operational Changes in response to Covid-19

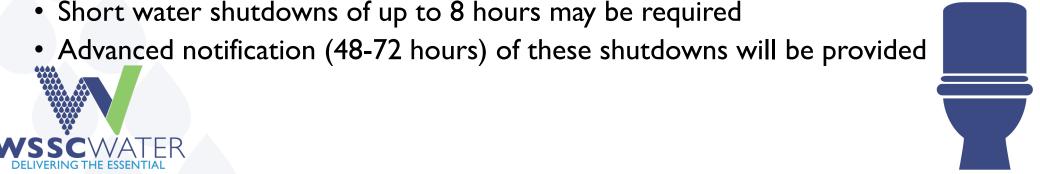
- > WSSC Water has implemented protocols that align with recommendations from local, state, and federal public health authorities.
- ➤ Working to minimize impact
  - · Facial masks and physical distancing
- ➤ All WSSC Water employees and contractors are required to refrain from coming to work if displaying symptoms of COVID-19.
  - We have implemented robust internal contact tracing and quarantine requirements.
- Earlier notification to customers
  - Contact via handouts





# What to Expect During Construction

- ➤ Anticipated Work Hours: Monday-Friday, 9:00 a.m. 3:30 p.m.
  - Work may occasionally extend beyond these hours to complete specific tasks.
- > Construction activities may include:
  - Field reviews and inspections
  - Survey crews
  - Test pits
  - Construction crews and heavy machinery
- > Reliable water and sewer service will be maintained during construction
  - Short water shutdowns of up to 8 hours may be required





# What to Expect During Construction

> Open-cut construction method, which involves cutting and excavating a section of the pavement.

> This construction method does create noise and dust.





## **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 (denoted by "No Parking" signs) notice prior to any parking restrictions
  - Any vehicles that have not been removed from the designated area will be towed to a nearby street at no cost to the 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 will be placed throughout the project area
- ➤ Projects completed during the winter months will be permanently paved and restored to their original state or better in the following spring.





## **Project Summary**

- The existing distribution system water mains and valve vaults are near the end of their useful lives.
- >WSSC Water will be replacing the distribution system water mains and water valve vaults within the roadway.
- >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.



#### THANK YOU! QUESTIONS?

SECURIT **PATUXENT** CONSERVATION PRINCE GEORGE'S COUNTY