### City of Alexandria, Virginia

# 500 Block of S. Lee St. Sanitary Sewer Main Replacement Project

Alexandria City Hall and Zoom Wednesday, June 25, 2025 6:30 p.m.



# Agenda

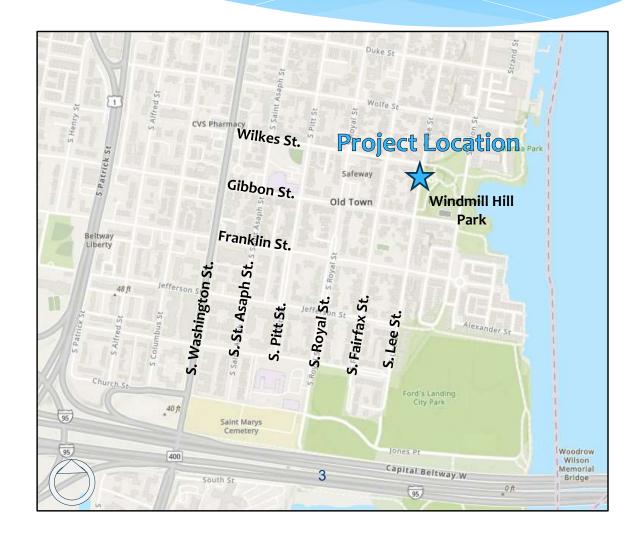


- Project Location
- Project Overview
- Schedule and Construction Hours
- Construction Impacts
- Next Steps
- Contact Information

# **Project Location**



Project is located on the 500 block of S Lee Street between Wilkes and Gibbon Streets



## **Project Overview**



### Scope:

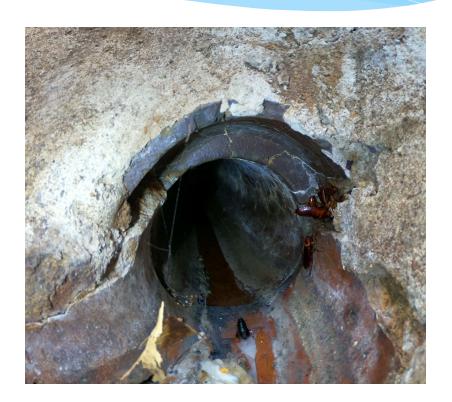
- Replace existing 6-inch and 8-inch sewer pipes in poor condition with 10-inch pipes
- Replace portion of curb and gutter

### Objectives:

- Replace aging sewer infrastructure
- Increase sewer system capacity to better protect against sewer backups

# • Construction Cost: \$250,000

 Sanitary Sewer Capital Improvement Program (CIP)



# **Project Schedule**



### **Construction Schedule:**

- Anticipated Schedule: July 2025 to October 2025
- Contractor has 120 days after Notice to Proceed
- Notice to Proceed: July 7, 2025

### **Construction Hours:**

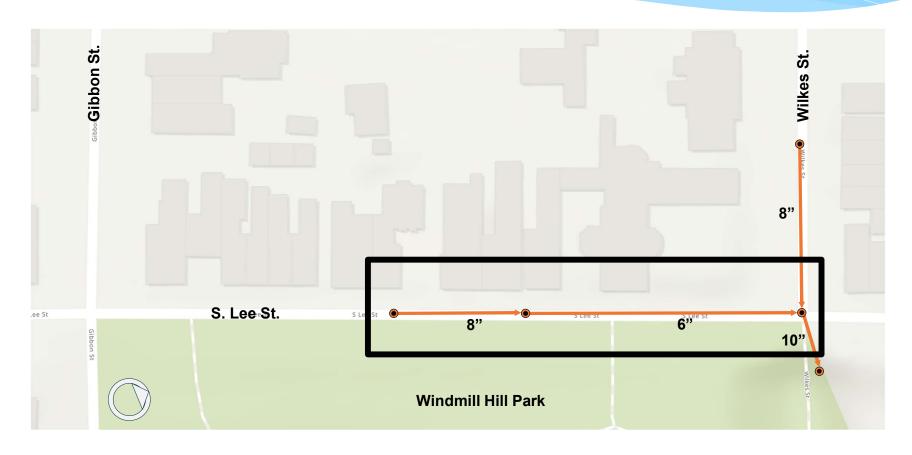
- Monday to Friday: 7 a.m. to 6 p.m.
- Saturday: 9 a.m. to 6 p.m.
- Sunday: Not Permitted (Without Noise Variance Permit)

# **Existing Conditions**



#### Legend

- Sanitary Sewer
- Sewer Manhole

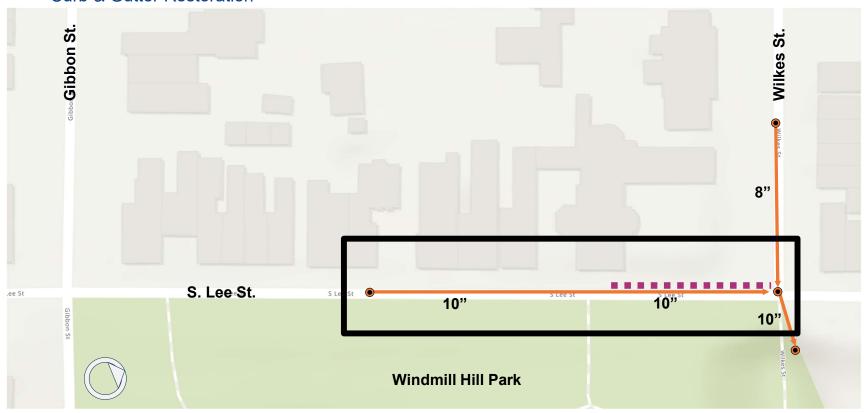


# **New Configuration**



#### Legend

- Sanitary Sewer
- Sewer Manhole
- Curb & Gutter Restoration



### **Construction Overview**



### Excavation/Repair Work:

- Street will be trenched in short segments
- Lane closure on S. Lee St. in construction area only
- Parking restrictions in the work zone
- Temporary sidewalk closure and detour at Wilkes St. intersection during curb, gutter and sidewalk work

#### Site Restoration:

Full restoration and repaving of S. Lee St. curb to curb

# **General Construction Impacts**



- During construction hours:
  - Lane/Intersection closures
  - Temporary parking restrictions
- Trench will be patched or plated at the end of each workday
- No changes to trash collection
- No changes to deliveries
- Short sewer service interruptions
  - Connecting home to/from new sewer
- Trees will be protected



### Wilkes Street Tunnel



- Temporary closure of Wilkes St. Tunnel while sewer pipe is connected to the existing manhole at Wilkes St. and S. Lee St.
  - Public safety
  - Tunnel age and location of construction
- Closure duration: 1 to 2 days
- Construction hours only
- Detour signs will be posted at both ends of the tunnel



## **Next Steps**



City will notify impacted residents and community of construction schedule and of temporary sewer service interruptions.

For more information, visit: alexandriava.gov/go/4697



**QR Code for Project Website** 

### **Contact Information**



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### City Construction Manager: Donald Manthey

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