



Project Update: Patuxent 48-Inch Raw Water Pipeline

Project No: BFI582E91



# Agenda

- Welcome and Introductions
- Task Force Intro and Purpose
- Task Force Outcomes
- Possible Improvements to Bond Mill Road

- Restoration Plan
- Project Map
- Contacts
- Questions & Answers



# Welcome and Introductions

- Senator James Rosapepe
- Delegate Mary A. Lehman
- Council Member Thomas Dernoga
- Key DPW&T Staff

- DPIE Director Dawit Abraham
- West Laurel Civic Association (WLCA)
- WLCA President Terry Martin
- Key WSSC Water Staff



### Task Force



# 48-inch Raw Water Main Project

- WLCA President Terry Martin
- Barbara Sollner-Webb
- Jean Gaetjens
- Council Member Thomas Dernoga
- Michelle Garcia, Prince George's County Council
- Nia Brown, DPW&T
- Kate Mazarra, DPW&T
- Key WSSC Water Staff

### Task Force – 48-inch Raw Water Main Project



#### Community Requests

Residents generate a list of improvement ideas

#### Task Force Meets Monthly

Task force convenes to refine community requests

# Additional Community Updates

Task force continues to meet and will update the community of its progress



# Task Force Formation

Task force is formed to prioritize requests

# April Community Presentation

Final paving and striping plan presented to the community

## Task Force – Status of Community Requests





### Storm Drain Inspections

Storm drains passed inspection by DPIE on April 2



#### Recreational Area

- Lot identified for potential recreational use (e.g., walking path, dog park)
- Ownership confirmed:WSSC Water
- Beginning initial coordination with M-NCPPC to explore potential options



#### Speed Cameras

 WLCA is coordinating with Police and DPW&T to explore the potential installation of speed cameras



#### Watershed Fee

- WLCA requested for the Watershed fees to be waived for all WLCA Residents
- Request is currently under review by WSSC Water
- Update will be provided at the next Task Force meeting

### Task Force – Status of Community Requests





#### Striping Plan

- I1-foot travel lanes with 12-inch edge line striping as a safety measure to create a lane narrowing which helps deter speeding
- Larger three way stop signs to be installed at Sherwood Drive at the entrance of Bond Mill Elementary
- Replacing existing "School Crossing" signs with new fluorescent yellow on green signs
- "Parked Vehicle" signs in designated shoulders
- Blinking "Pedestrian Crossing" signs at the intersection of Bond Mill Road and Brooklyn Bridge Road
- Installing Taper Line northbound lane to merge two travel lanes into one
- Installing regulatory "Right Turn Lane, Must Turn Right" signs at McCahill Drive and Diploma Drive



#### Tree Planting

- 13 trees planted on April 15
- Contractor will water new plantings for the first two weeks and as needed
- A one-year warranty will be provided by contractor covering all new plantings (in case of loss)
- Community members may contact WSSC Water with any concerns regarding the quality or health of replacement trees, shrubs, or plants

### Walter Saavedra

Construction Inspector (202) 308-5956

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### Task Force – Status of Community Requests





#### Concrete Restoration

- Additional tripping hazards identified during Task
   Force community walkthrough on January 29
- Concrete work on driveways, curbs, gutters, and sidewalks began March 17 and was completed April 15
- Work addresses safety hazards identified throughout the site and includes WLCA-requested improvements, coordinated with Barbara Sollner-Webb
- ADA-compliant curb ramps corrected or installed, as needed
- Repaired safety hazard at the intersection of Brooklyn Bridge Road and Bond Mill Road



#### Community Events

- TBD Bond Mill Elementary School PTO Carnival Event
- (Tentative) May 8 Bond Mill Elementary, Multicultural Night
- May 3, WLCA Community Car Wash
- May 12 District 1, Utility & Resource Fair
- August 5 WLCA National Night Out
- Working with Task Force to plan a community clean up

### Recent Milestones

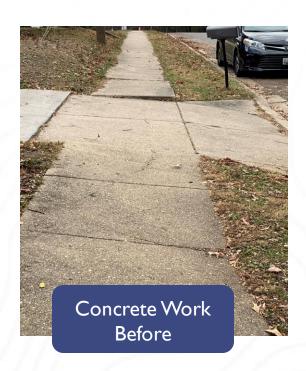
- Storm drain inlets inspected April 2
- Sidewalk/curb/gutter repair completed
   April 15
- Advertised solicitation for Independent
   3<sup>rd</sup> Party review on April 14

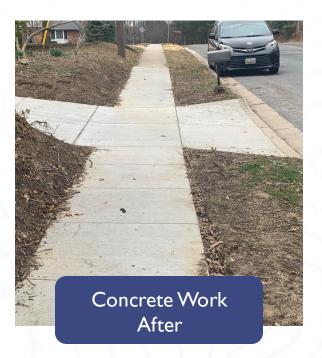
### Upcoming Work

- Signs will be installed on April 17 to notify community of upcoming paving work
- WSSC Water will pave Bond Mill Road and install new striping from MD 198 (Sandy Spring Road) to Brooklyn Bridge Road starting April 21









### Paving/Striping Plan







- Final curb-to-curb paving of Bond Mill Road will begin and end in Spring 2025, weather permitting.
- There will be one I I-foot-wide travel lane in each direction with multi use shoulder.
- Multiple crews will be removing roadway surface along Bond Mill Road mainline and side streets.

- Crews will pave Bond Mill Road mainline and side streets from the north end (from Brooklyn Bridge intersection) to the south end (just past Clayburn Drive).
- Temporary striping will be put back in place following paving completion and will be placed per the new striping plan.
- Once the asphalt cools, then the permanent striping will be finalized.



### Project Map



### **Directly Impacted Streets**

- Diploma Dr., McCahill Dr., Orem Dr., Park Hall Dr., Bradford Dr., Plowman Dr., Sherwood Ave., Bounds Ave., Ashland Dr., Bauer Lane and Clayburn Dr.
- Paving Bond Mill Rd. from Brooklyn Bridge Rd. to South of Clayburn Dr.
  prior to turning lanes onto MD 198



### Paving/Striping Schedule



Roadway Surface Removal Paving & Temporary Striping Permanent Striping

2 weeks

2 weeks

2 weeks

Work is anticipated to begin on April 21, 2025 and is estimated to be completed in June 2025.

Please Note: All work is weather permitting

### What to Expect During Paving



#### **Anticipated Work Schedule**:

- 7:00 am to 5:00 pm, Monday Friday
- Residents will be notified at least two days prior to all paving activities
- All work is estimated to be completed within six weeks, weather permitting
- Maintenance of traffic will be setup to help motorists move throughout the work zone



### Parking/Traffic Impacts



- Certain activities may require temporary changes to traffic patterns
  - Traffic will be managed to minimize community disruptions
- 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



# Important Contacts

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Construction Section Manager (Pipeline)

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Technical Contract Manager

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### Henry Peterson, II

Technical Contract Manager (Paving)

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### **Emergency Services Center**

**Open 24/7** 

301-206-4002

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# Questions?

