



Camp Springs Civic Association Allentown Road and Old Branch Avenue

Eyad Mizian, Chief Engineer **Tim Allen**, Technical Contract Supervisor



Agenda

- Introduction to Project Team
- Project Purpose & Overview
- Community Feedback & Solutions
- Winter Roadway Restoration

- Estimated Project Timeline
- Project Delays
- Project Map & Phases
- Questions & Answers



Building a Stronger Water Future Together

- WSSC Water is committed to ensuring a reliable and strong water supply for the growing communities in southern Prince George's County
- By 2040, the region will require additional capacity to support population growth, peak demand, firefighting efforts and emergency needs
- Allentown Rd and Old Branch Ave projects are a part of a larger plan to ensure safe, reliable, and sustainable water service for years to come





Tim Allen

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Claims Department

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Allentown Road Project: 98% Complete, Behind Schedule

- Began: March 2022
- Estimated Completion: Summer 2025
- Replacing 3.57 miles of water mains ranging from 4-inch to 42-inch diameter
- All temporary patches have been replaced with permanent patches
- Final paving and striping: Summer 2025, weather permitting





ALLENTOWN ROAD

WATER MAIN REPLACEMENTS / RELOCATIONS

*Impacted Streets

Allentown Road between Sheffield Road and Old Branch Avenue



Project Map

Completed work

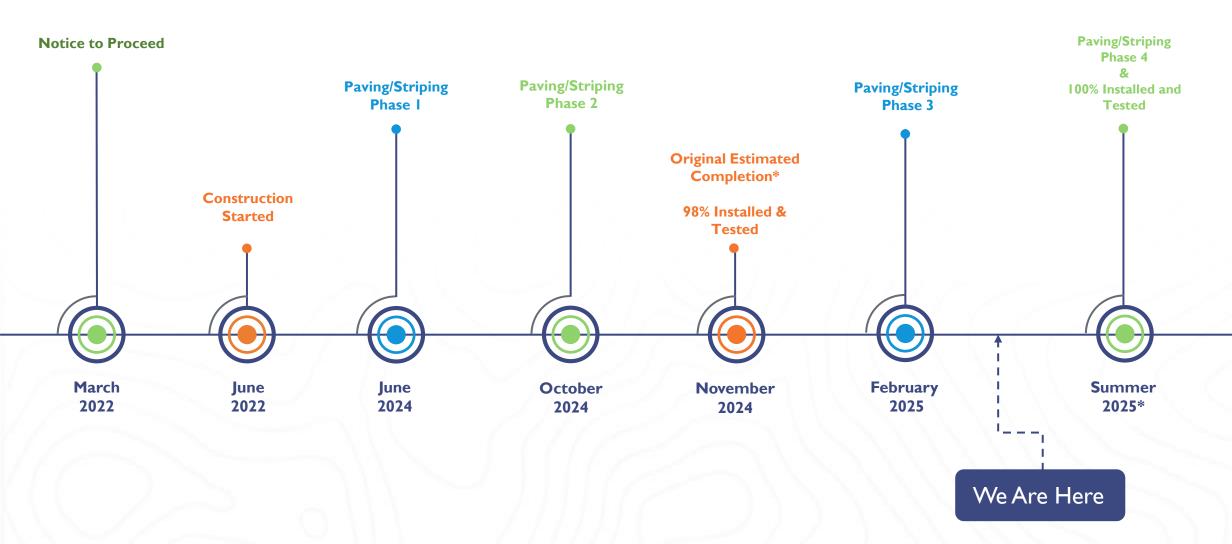
Phases I & 2: Final curb-to-curb paving/striping of intersection of Allentown Road and Temple Hill Road to Sheffield Drive completed in October 2024

Remaining work

- *Phase 3: Final curb-to-curb paving/striping started February 2025 and is expected to be completed in Spring 2025, weather permitting
- **Phase 4:** Relocating existing 16-inch diameter water main and installing a 42-inch diameter water main. Final paving/striping of the intersection of Old Branch Ave & Allentown Rd is expected to be complete in Summer 2025, weather permitting

Allentown Road Project Timeline - 98% Complete







Allentown Road Delays

One-Month-Delay

 Project redesign included installation of a new 16-inch water main to feed the 42-inch water main

Six-Month-Delay

 Existing 16-inch water main must be relocated to accommodate elevation levels of the new 42-inch water main

Work Remaining

- Installation of 72-feet of 42-inch water main
- Installation of 160-feet of 16-inch water main
 - At the intersection of Old Branch Ave & Allentown Rd
- Phase 3 & 4 of final curb-to-curb paving/striping

Winter Roadway Restoration

WSSCWATER DELIVERING THE ESSENTIAL

- Example of repairs and preparation for final paving/striping
- Permanent roadway patches require 40° F
- Extreme cold delayed permanent roadway patching in some areas
- Due to low temperatures, cold mix was used to fix temporary patches
- Cold mix is prone to wear and damage from:
 - Moisture
 - Freeze-thaw cycles
 - Snow removal & salt treatment
 - Heavy traffic areas



Progress photos from 6601 Allentown Rd

January 17, 2025 Cold Mix



January 23, 2025 Hot Mix

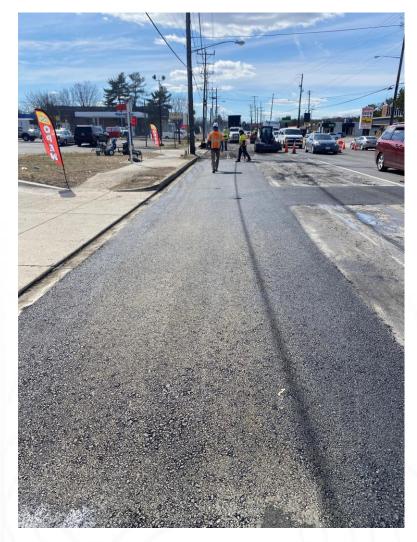


March 10, 2025
Preparation for final paving/striping



Allentown Road Paving Progress









Final paving and striping along Allentown Road

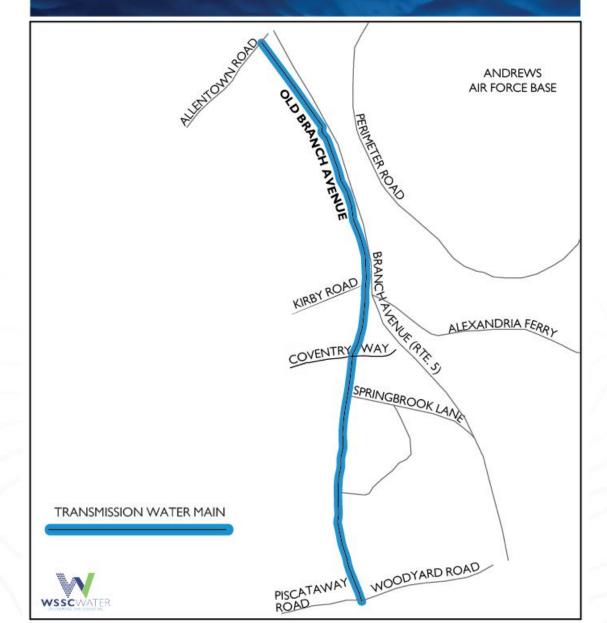


Old Branch Avenue Project: 90% Complete, On Schedule

- Began: March 2022
- Estimated Completion: Summer 2025
- Installing three miles of new 30-inch-diameter water transmission main
- Final paving and striping: Summer 2025

OLD BRANCH AVENUE TRANSMISSION WATER MAIN





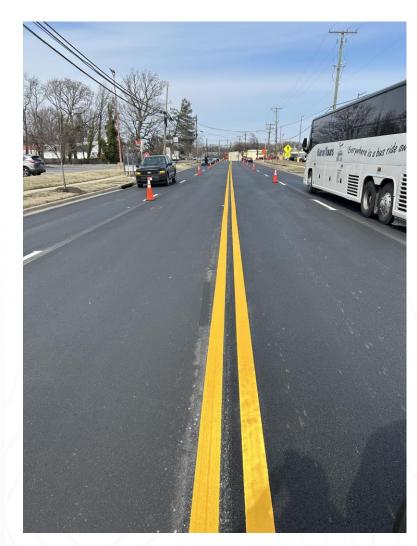
Project Map

Impacted Streets

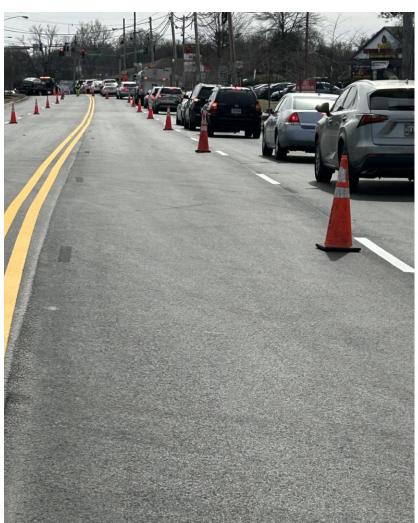
 Old Branch Avenue between Allentown Road and Woodyard Road/Piscataway Road

Old Branch Avenue Paving Progress









Final paving and striping along Old Branch Ave

Upcoming Traffic Impacts & Road Closures wssevere



Location	Estimated Duration
Southbound Branch Ave & Kirby Rd, ramp closure. Detour to Coventry Way	4 to 6 weeks from March 10, 2025
Northbound Old Branch Ave from Aley Rd to Coolridge Drive	Estimated to open late March

This schedule is estimated and weather dependent.





- In coordination with DPIE and in response to community feedback on road conditions, extended weekday work hours from 8 a.m. to 5 p.m. to accelerate repairs, final paving, and striping
- Weekend work may be scheduled on Saturdays from 10 a.m. to 4 p.m., if needed
- Fast-tracking work to smooth roads, reduce bumpiness, and prepare for final paving and striping—ensuring a safer and more comfortable drive for the community

- Ensure all paving, striping, and steel plate corrections are completed before the contractor leaves the job site
- Conduct daily inspections of permanent patches, steel plates, and overall site cleanliness
- Revise project planning and design to incorporate phased work, minimizing traffic disruptions and improving roadway restoration
- Implementing continuous improvement audits to identify lessons learned from these projects to apply to future projects





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Questions?

