



Clean Rivers Project - Potomac River Tunnel

ANC 2E Monthly Meeting

February 2, 2026



Moussa Wone, Vice President, Engineering

- | | |
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| 01 | Potomac River Tunnel |
| 02 | K & 30 th Streets NW (CSO 024)
Construction Site |
| 03 | Georgetown Waterfront Park (CSO 027)
Construction Site |
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Construction Site |
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(Feb 26, 2026) |
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Potomac River Tunnel





Potomac River Tunnel

Project

- Approx 5.5 miles of 18 feet finished tunnel
 - 2.4 miles in rock (north)
 - 3.1 miles in soil (south)
- 7 shafts
- Connection to existing Tunnel System

Schedule

- NTP: Nov 2023
- Construction Start: 2024
- Consent Decree Deadline: 2030

LEGEND

- Potomac River Tunnel
- Anacostia River Tunnel System
- Construction Site With Diversion Facility
- West Potomac Park Site
- ⊗ Connection to Blue Plains Tunnel and JBAB Overflow Site

SITE LOCATIONS

- CSO 029**
Georgetown University: West of Canal Road Entrance
- CSO 028**
Georgetown: Capital Crescent Trail west of Aqueduct
- CSO 027**
Georgetown: Georgetown Waterfront Park
- CSO 024**
Georgetown: K St NW and 30th St NW
- CSO 022**
Rock Creek Trail west of the Watergate Complex
- CSO 021**
Victura Park at Kennedy Center
- CSO 020**
West side of the Park at Lincoln Memorial
- West Potomac Park**
West Potomac Park Field #7
- Tunnel Connection to JBAB**
Riverfront location at Joint Base Anacostia-Bolling



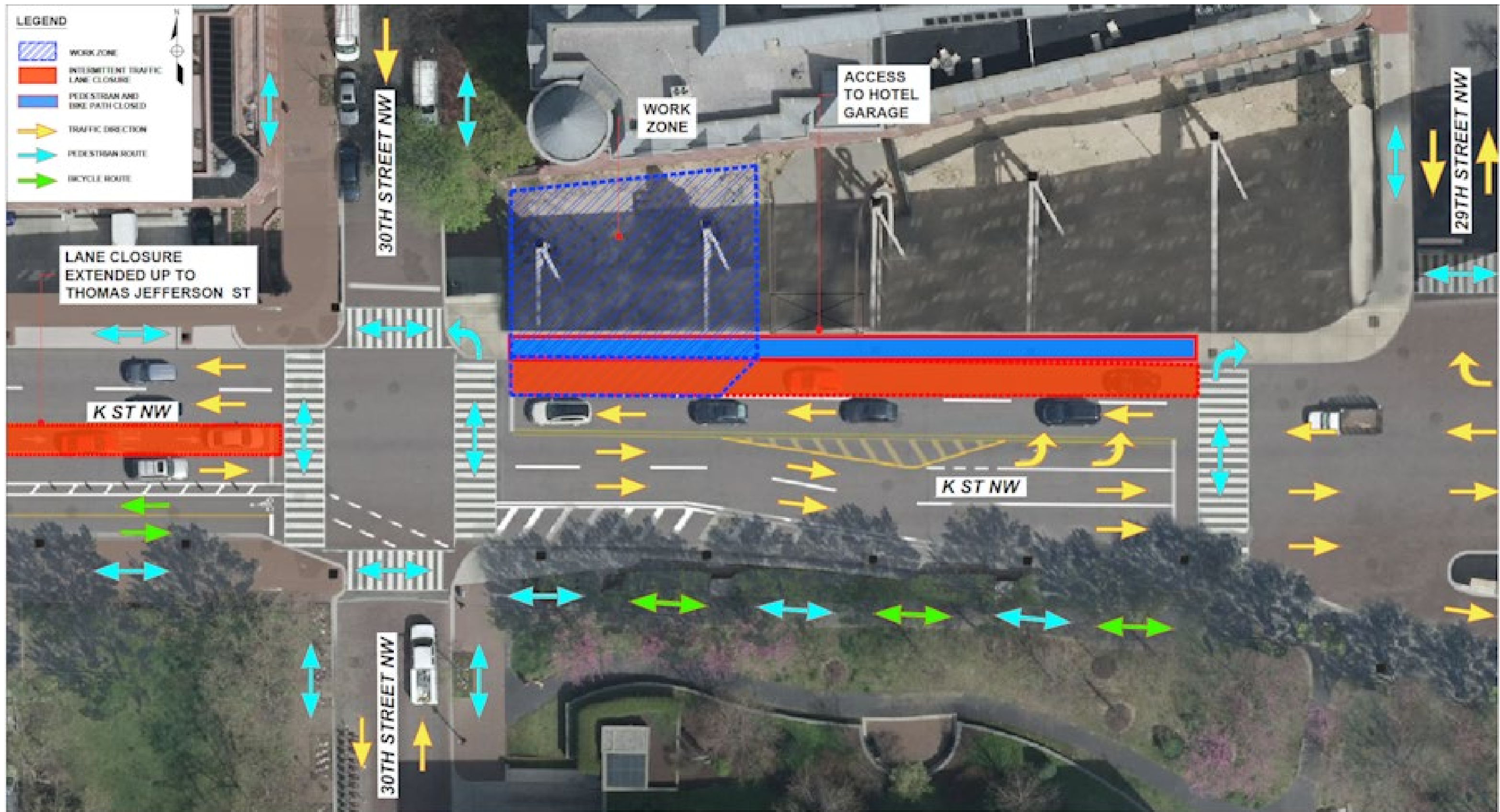
dc K & 30th Streets NW (CSO 024) Construction Site



dc K & 30th Streets NW: What We're Building



dc K & 30th Streets NW: Traffic Pattern

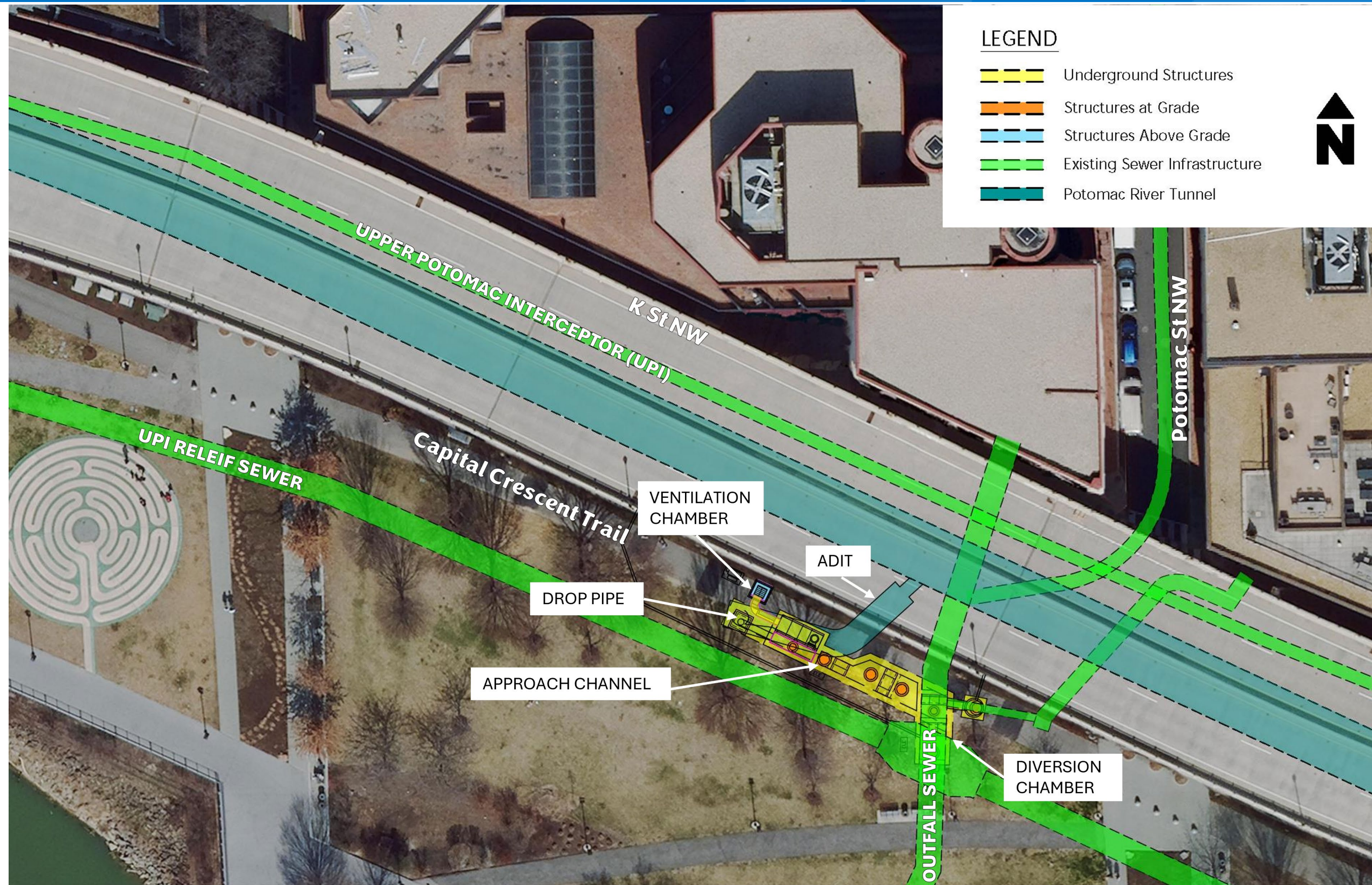


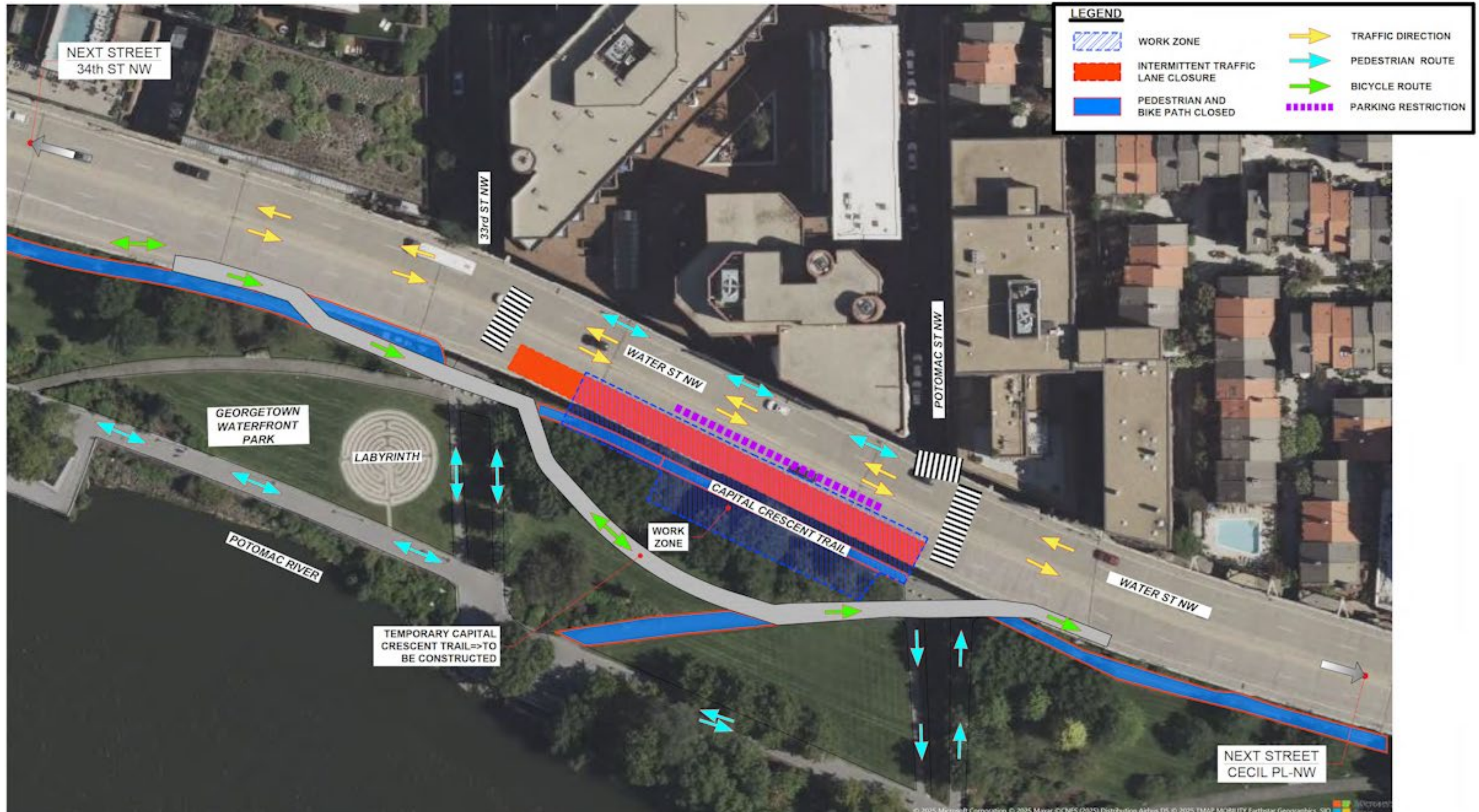


Georgetown Waterfront Park (CSO 027) Construction Site



dc Georgetown Waterfront Park: What We're Building



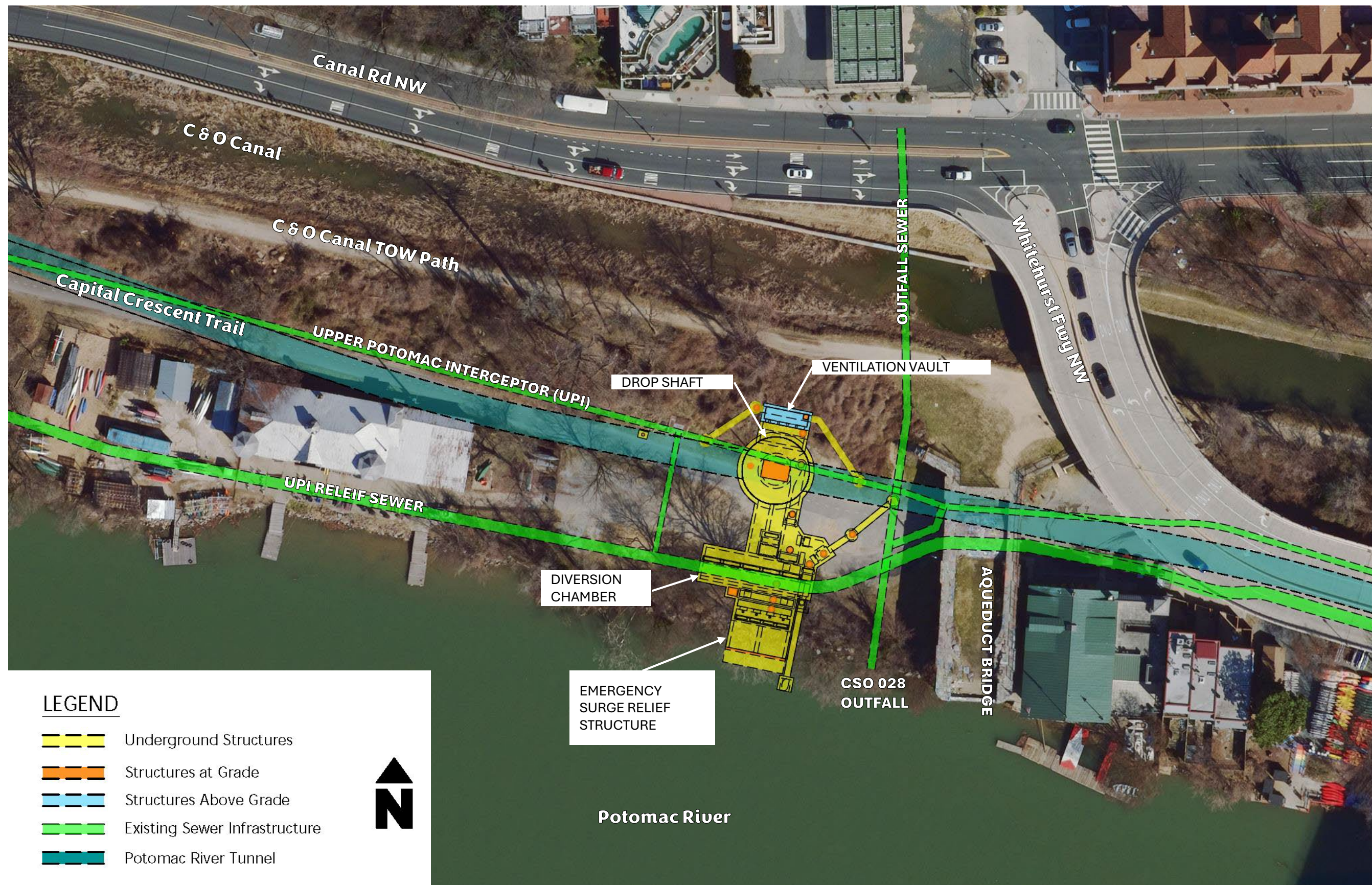




Capital Crescent Trail (CSO 028) Construction Site

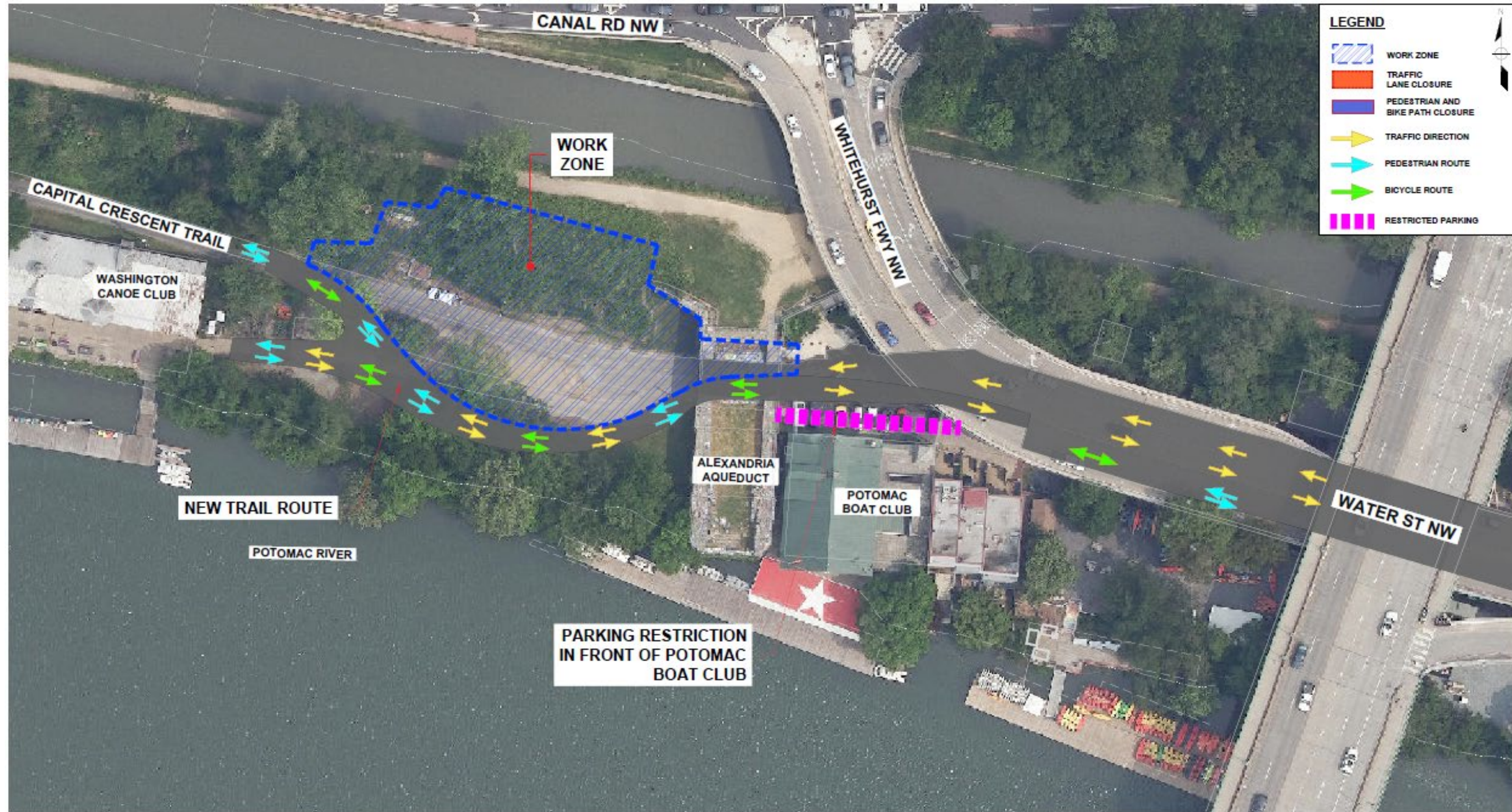


dc Capital Crescent Trail: What We're Building





Capital Crescent Trail: Traffic Pattern



You are invited!

Georgetown Tunnel Forum

February 26, 2026

6:30 p.m. to 8:00 p.m.

Virtual Platform: Teams

Join: <http://tiny.cc/GeorgetownTF>

Meeting ID: 235 209 224 439 46

Passcode: Pp3Yx9xX

Call In: [202-753-6714,,616422022#](tel:202-753-6714,616422022#)





Sign Up for Email Updates

Stay informed about progress on the Potomac River Tunnel.

To receive project updates directly from DC Water, email

dcpotomacrivertunnel@dcwater.com

and ask to join our email list.



DC Clean Rivers - Potomac River Tunnel Project

Water Street Northwest at Georgetown Waterfront Park:
Travel Lane and Sidewalk Closures



Greetings, Neighbors.

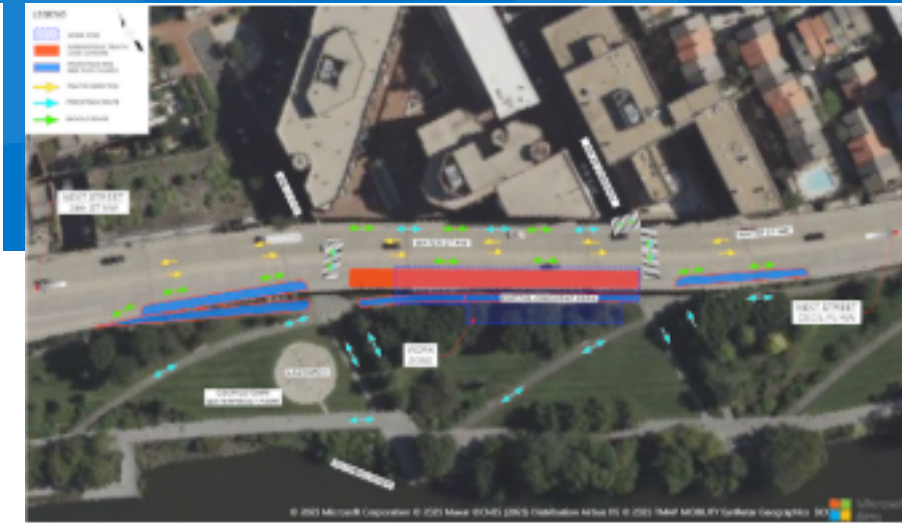
Beginning on or about November 17, 2025, DC Water will begin preparing for construction on the Potomac River Tunnel at the 3300 block of Water Street NW, beneath the Whitehurst Freeway.

Mobilization will take three to four months, weather permitting. During this time, crews will install fencing, signage, and erosion controls; clear and grade the site; and build the entrance. To keep everyone safe, there will be lane and sidewalk closures, parking restrictions, and a bike lane shift on Water Street. A temporary bike and pedestrian path will be installed in Georgetown Waterfront Park to help visitors navigate around the work zone.

During mobilization, some trees within the site must be removed to prepare for construction. DC Water and the National Park Service (NPS) have worked together to identify measures to protect trees that will remain. A tree restoration plan, approved by NPS, is in place. Replacement trees will be planted during the site restoration phase at the end of the project.

Water Street will remain open during construction, but you may notice changes to sidewalks and traffic patterns. Please follow posted signs and detours and consider alternative routes to avoid delays.

Georgetown Waterfront Park and the Capital Crescent Trail will be restored upon completion of construction.



Map: A portion of the Capital Crescent Trail and protected bike path between 33rd and Potomac streets will be closed. Bicyclist and pedestrians will be detoured around the work zone.

What to Expect During Mobilization

Date: November 17, 2025 – Mid-February 2026 (weather permitting).

Work Hours: Monday–Friday from 7 a.m. – 7 p.m.

Location: Water Street NW between 34th Street and Cecil Place

Traffic and Trail Changes:

- The bike lane on Water Street will shift north around the work zone.
- Parking will be restricted on Water Street between 34th Street and Cecil Place.
- The Capital Crescent Trail adjacent to the work zone will be closed.
- Pedestrians will be detoured to paths in Georgetown Waterfront Park.

Flaggers and signs will help guide you safely through the area. A temporary bike and pedestrian path will be built in the park to keep everyone moving.

Project Details

DC Water is building the Potomac River Tunnel to help reduce pollution in the Potomac River and Chesapeake Bay. The tunnel is designed to capture combined sewer overflows—stormwater mixed with sewage—and send them to the Blue Plains Advanced Wastewater Treatment Plant.

The tunnel is expected to be operational by 2030, and once complete, will reduce overflow events from about 74 to only 4 during an average year of rain and decrease the volume by 93%.

This work is part of a long-term commitment to cleaner waterways and ensures compliance with a Federal Consent Decree, as amended in 2016, with the District of Columbia, US Environmental Protection Agency, and the US Department of Justice.

Learn more at dcwater.com/prt.

Contact Us

Project Email: dcpotomacrivertunnel@dcwater.com

Project Hotline: 202-972-1388

DC Water 24-hour Emergency: 202-612-3400



Contact Information for Public

Contact Information

Project Email: dcpotomacrivertunnel@dcwater.com

Project Website: dcwater.com/prt

Dedicated Project Hotline: 202-972-1388



THANK YOU!
Questions?