

Northeast Boundary Tunnel Project

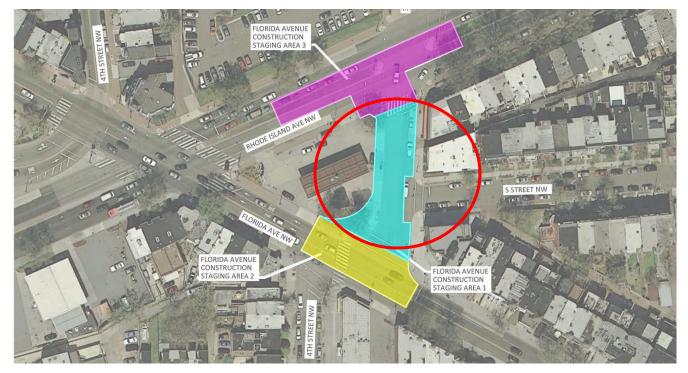
Florida Avenue NW Construction Site Newsletter March 25, 2019

DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY I 5000 OVERLOOK AVENUE, SW I WASHINGTON, DC 20032

Greetings residents and businesses near the Florida Avenue NW Construction Site.

DC Water's Clean Rivers Project has initiated construction of the Northeast Boundary Tunnel (NEBT). Salini-Impregilo/Healy Joint Venture (SIH) is the design-builder for the NEBT. The contractor will begin mobilizing Construction Staging Area (CSA) 1 of the Florida Avenue (FLA) NW Construction Site on or about Monday, April 1, 2019.

Florida Avenue NW Construction Site Map



The FLA CSA1 mobilization (the blue section on the above map) requires the contractor to close 3rd Street NW between Rhode Island Avenue NW and Florida Avenue NW. CSA1 will be in place through winter 2022.

Travel Restrictions:

- Mobilizing the construction staging area requires closing the 1700 block of 3rd Street NW in both directions between Rhode Island Avenue NW and Florida Avenue NW.
- The 200 block of S Street NW will be accessible to traffic from 2nd Street NW only.
- The alley between the 200 blocks of Rhode Island Avenue NW and S Street NW will be closed at the 3rd Street entrance. The alley entrances from 2nd Street NW and S Street NW will remain open.



Parking Restrictions:

• Parking on the northbound side of the 1700 block of 3rd Street NW will be restricted.

Pedestrian Safety:

- Pedestrians will be detoured to the east side of the 1700 block of 3rd Street NW.
- The crosswalks across 3rd Street NW along Florida Avenue NW and Rhode Island Avenue NW will remain open.

Mobilization of CSA1 on 3rd Street NW

Mobilization on 3rd Street NW includes setting up a fenced area around the perimeter of CSA1. Mobilization also includes preparing the site for construction, delivering equipment and materials to the site, installing erosion and sediment protections, installing geotechnical instrumentation used for monitoring operations, and setting up for secant pile installation operations required for the support of excavation for the drop shaft.

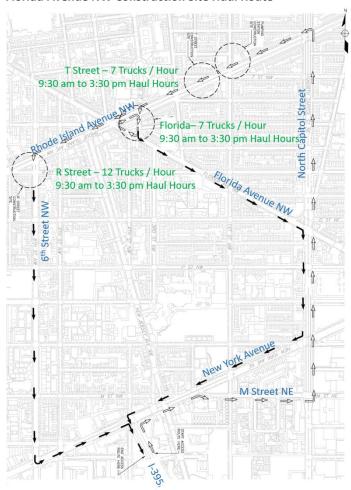
To relieve chronic sewer flooding, DC Water will construct a diversion facility which will include a diversion chamber, a 20-foot diameter drop shaft, and other structures to

convey flow from the existing sewer to the tunnel. The Florida Avenue Diversion Facility is designed to convey a peak flow rate of 322.8 million gallons per day to the tunnel system.

When construction begins on 3rd Street NW, trucks delivering equipment to the site and removing excavation material will follow the established haul route for the Florida Avenue Construction Site. The route is designed to cause as little impact as possible during the day. Hauling activities will occur between the hours of 9:30 AM and 3:30 PM to lessen the impact on the commuting public. The haul route for the Florida Avenue NW Construction Site is graphically presented here.

Scope of Work

Once mobilization is complete, SIH will begin construction work. To continue to provide two-way traffic along Florida Avenue NW when the contractor occupies FLA CSA2 (the yellow section on the Construction Site Map above), portions of the curb and sidewalk will need to be temporarily removed along the southbound part of Florida Avenue NW



Florida Avenue NW Construction Site Haul Route

dcwater.com

between 4th Street NW and 3rd Street NW. However, the contractor will maintain space for pedestrian traffic. Pedestrians will follow the detour to cross Florida Avenue NW at 4th Street NW. Additionally, the crosswalk at 4th Street NW and Florida Avenue NW will be striped with high visibility zebra striping.

Schedule		Work Hours		Haul Hours	
Start	Finish	Start	Finish	Start	Finish
March 2019	January 2022	7:00 AM, Mon-Fri	7:00 PM, Mon-Fri	9:30 AM	3:30 PM

Florida Avenue NW Construction Site Schedule

Construction Outreach

The NEBT Outreach Team is committed to providing you with the information you need about upcoming work, detours, and outreach events; and will periodically distribute printed and electronic newsletters, and maintain an updated project webpage and a 24hour hotline.

Learn More at Outreach Events

- S Street NW Information Table, March 27, 2019, 6:30 PM—7:30 PM, intersection of 3rd Street NW and Florida Avenue NW near the BP Gas Station.
 - The construction team will answer community questions about 3rd Street NW closure.
- Tunnel Forum Meeting, April 11, 2019, 6:30 PM—8:00 PM, location to be announced.
 - The construction team will update residents and businesses about the construction schedule and work, and address construction impacts.

The Northeast Boundary Tunnel is the largest component of the Clean Rivers Project and starts south of RFK Stadium and extends north to Rhode Island Avenue NE and west to 6th Street NW. The Clean Rivers Project will reduce combined sewer overflow volume annually by 98 percent for the Anacostia River and by 96 percent system-wide. To learn more about the Northeast Boundary Tunnel Project, please visit **dcwater.com/NEBT**.

For More Information

24/7 NEBT Hotline: (800) 988-6151

Sr. Public Outreach Coordinator: Hadiah Jordan, <u>dccleanrivers@dcwater.com</u> Northeast Boundary Tunnel Project: <u>dcwater.com/NEBT</u>