

Clean Rivers Project Northeast Boundary Tunnel

Tunnel Forum Meeting

WELCOME NEIGHBORS!



August 8, 2019

Mt. Pleasant Baptist Church – 215 Rhode Island Avenue, NW



Agenda

- Welcome
- Alex Padro, Shaw Main Streets
- Lesley Devrouax, North Capitol Main Street
- Responses to May 15th Tunnel Forum Concerns
- Bryant Street APA

- Construction Sites Schedules
 - First Street NW Pumping Station
 - Florida Avenue NW
 - R Street NW
- Community Day Sept. 14th
- Questions





Shaw Main Streets' mission is to preserve and restore the diverse, historic environment of central Shaw's commercial corridors, offering residents and visitors a better place to live, work, shop, play and pray.

During construction of the **Northeast Boundary Tunnel**, Shaw Main Streets will work with businesses near the R Street NW Construction Site.



Alexander M. Padro, Executive Director

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shawmainstreets.org





Chartered by the National Trust for Historic Preservation Main Street program and the DC Department of Small and Local Business Development, North Capitol Main Street, Inc.'s mission is to revitalize North Capitol Street as a vibrant commercial corridor leading from the United States Capitol building to all points north.

To fulfill its mission, North Capitol Main Street provides:

Technical and Other Support:

- Marketing
- Promotions
- Accounting
- Inventory Assessment
- Web Development
- Social Media Campaigns
- Storefront Presence
- Signage



Office Location:

1410 North Capitol Street, NW, Washington, D.C. 20001

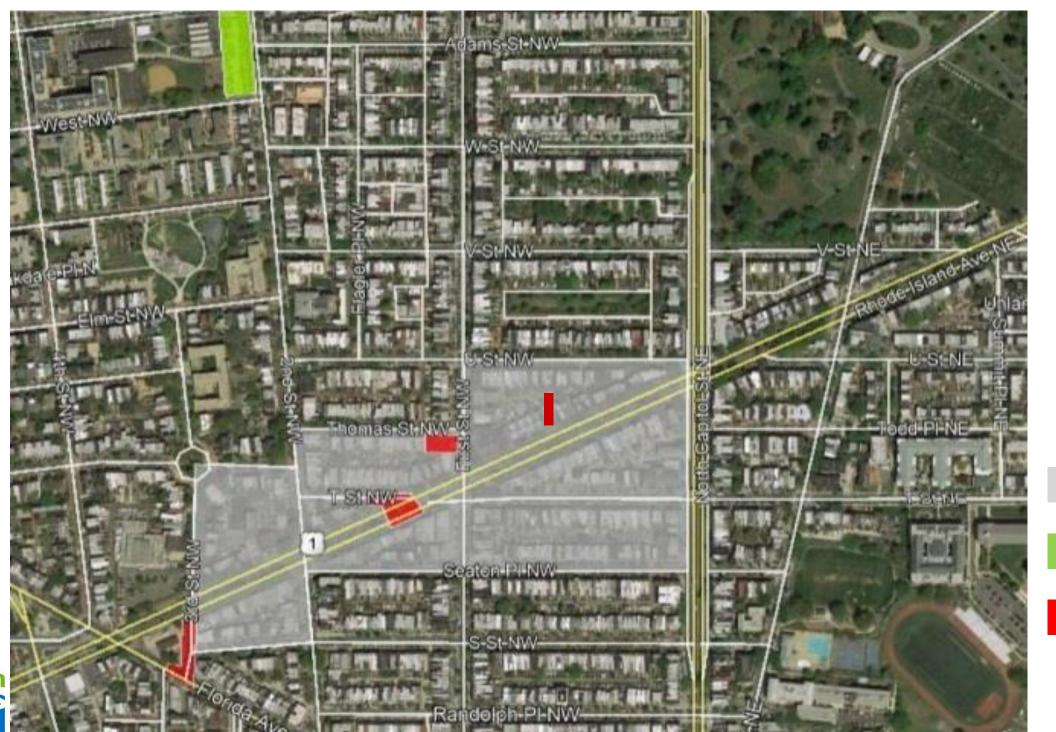
Mailing Address:

P.O. Box 29068, Washington, D.C. 20002

202.298.0698 | info@northcapitoldc.com

www.northcapitoldc.com

Bryant Street Alternative Parking Area2nd & Bryant Streets, NW



Area eligible for **APA**

Bryant St. APA

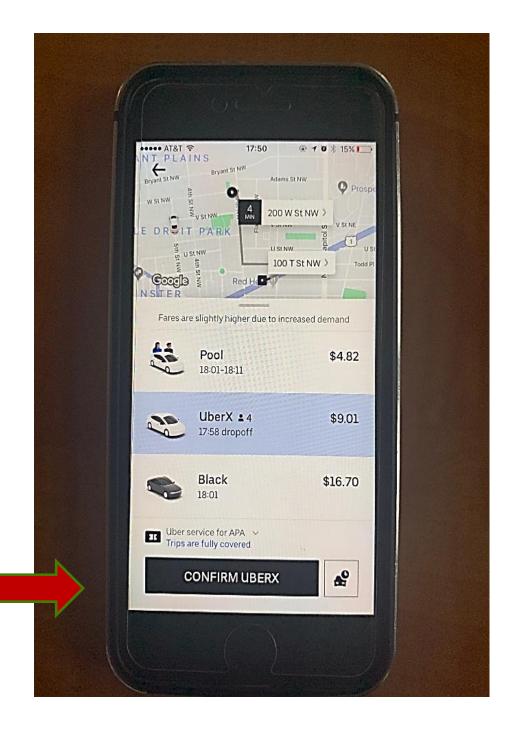
Construction Site



Bryant Street Alternative Parking Area 2nd & Bryant Streets, NW

How to Use the Uber Service for the Bryant Street APA

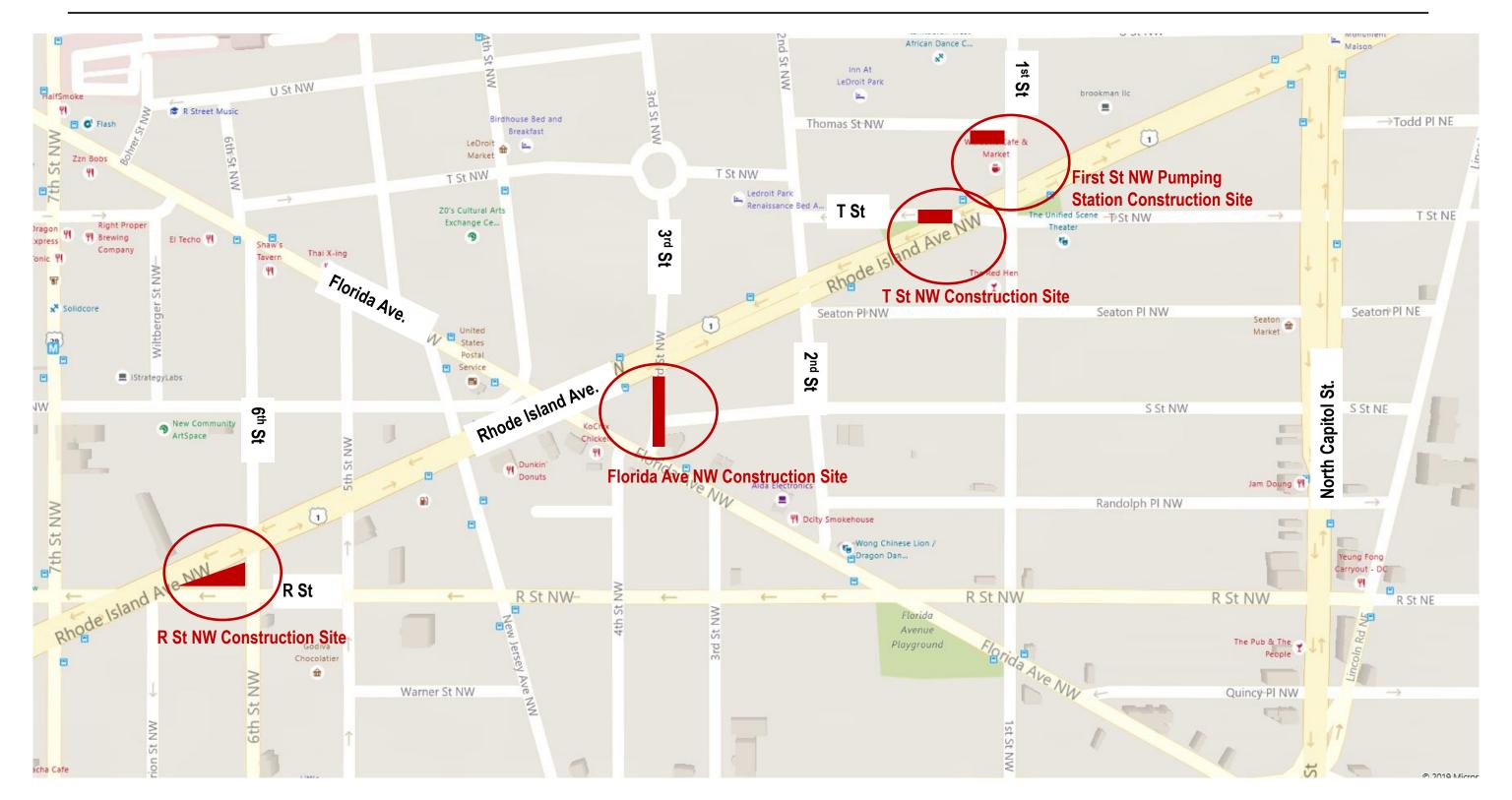
- Register for Bryant Street APA.
- You must have a smartphone with the Uber App installed.
- Check your email for a link. Click on the link, and the Uber App will be opened.
- Follow the instructions to download Uber Vouchers.
- When you are ready to ride, open the Uber App.
- Type in your destination.
- If you are within the geographically designated area, you will see a screen like this:



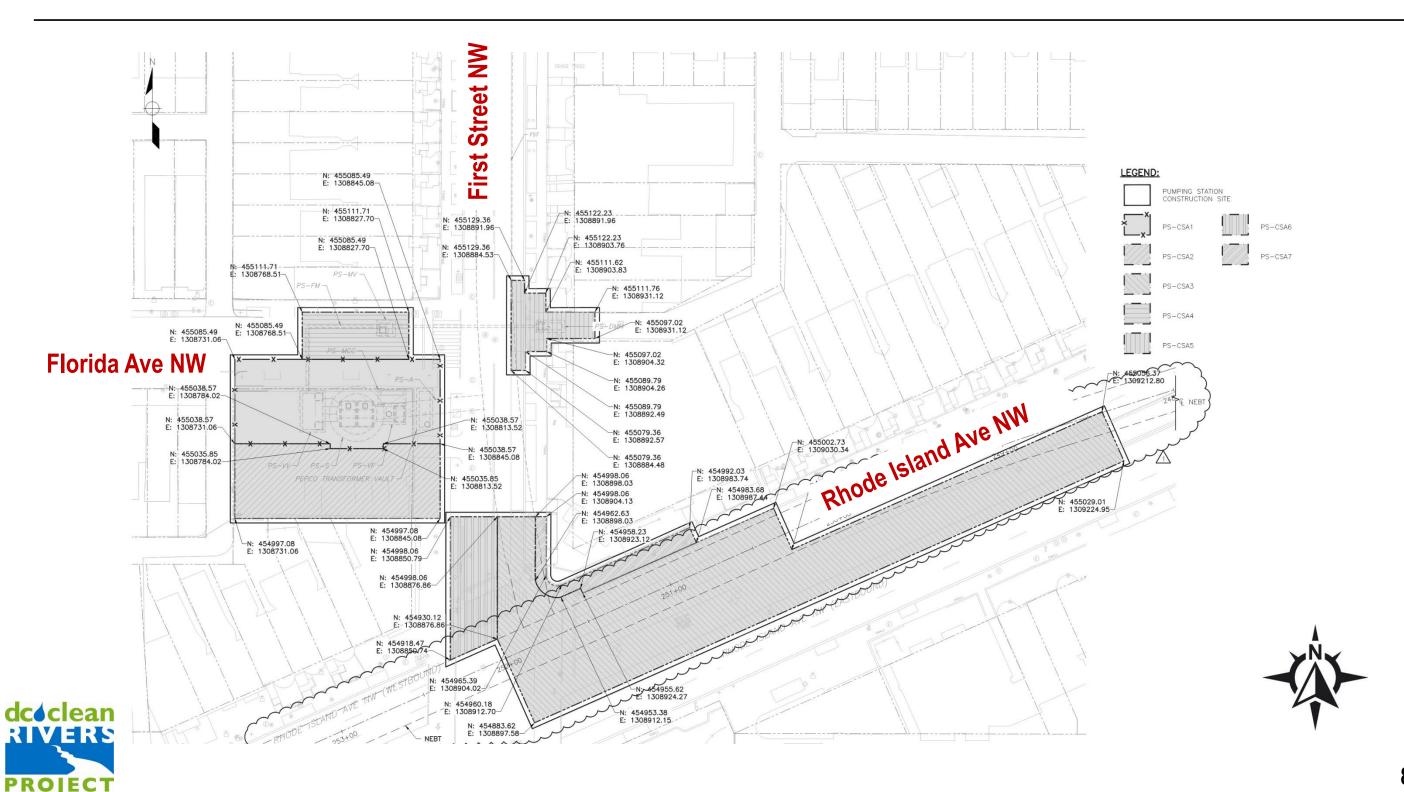


Construction Site Updates

Shane Yanagisawa, Project Director; Matt Wolniak, Traffic Engineer



First Street NW Pumping Station Construction Site



First Street NW Pumping Station Construction Site

What have we been up to?

- A damaged District Department of Transportation (DDOT) conduit needed immediate replacement. This resulted in delays in our original work schedule.
- We acquired the necessary permits from DDOT and constructed a new conduit across Rhode Island Ave.

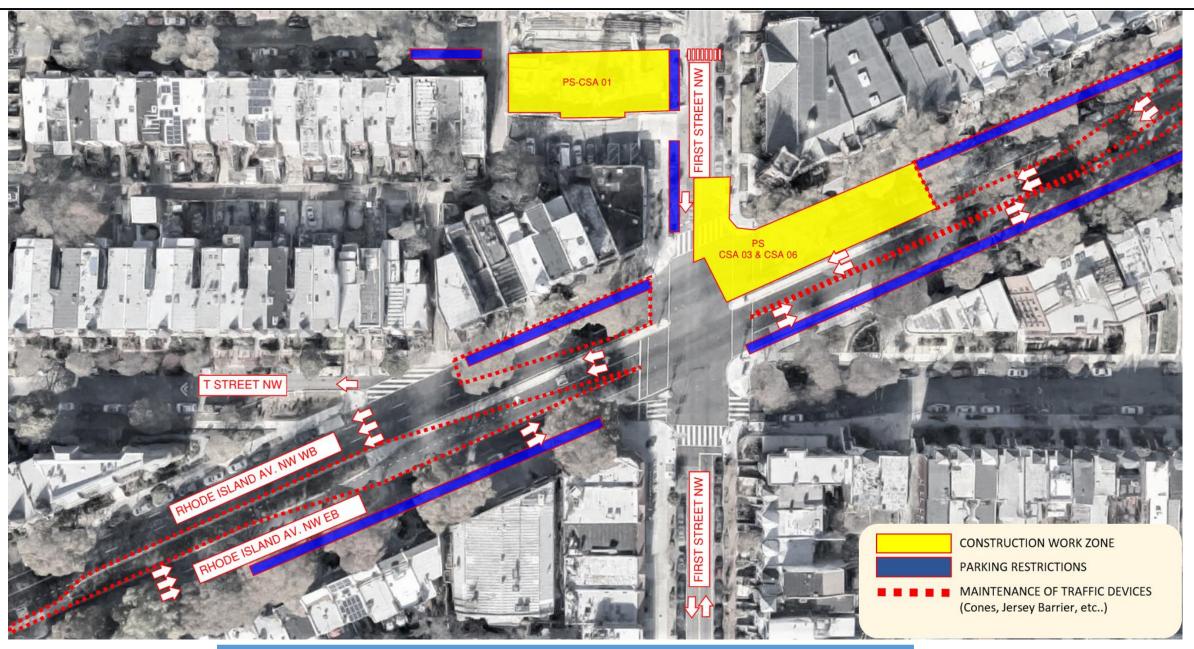
What's Next?

- Setting up the site and fence
- Relocate & bypass existing utilities
- Start Jet Grouting



First Street NW Pumping Station Construction Site

Jet Grouting, Travel Lane & Parking Restrictions, August 2019 – February 2020







FIRST STREET PUMP STATION	
MOT PHASE:	Phase 3 – Jet Grouting
DURATION:	Approximately 36 weeks
MAIN IMPACT:	Reduce one lane in both directions along Rhode Island Ave. NW. Northbound traffic along First Street restricted. Traffic detour.

First Street NW Pumping Station Construction Site

Jet Grouting, Pedestrian Detour, August 2019 – February 2020







PUMP STATION / FIRST STREET – Pedestrian Detour	
MOT PHASE:	Phase 3 – Jet Grouting
DURATION:	Approximately 36 weeks
MAIN IMPACT:	One crosswalk closed on First Street and one crosswalk closed on Rhode Island Avenue.

First Street NW Pumping Station Construction Site Jet Grouting, Travel & Lane Restrictions, Date To Be Determined

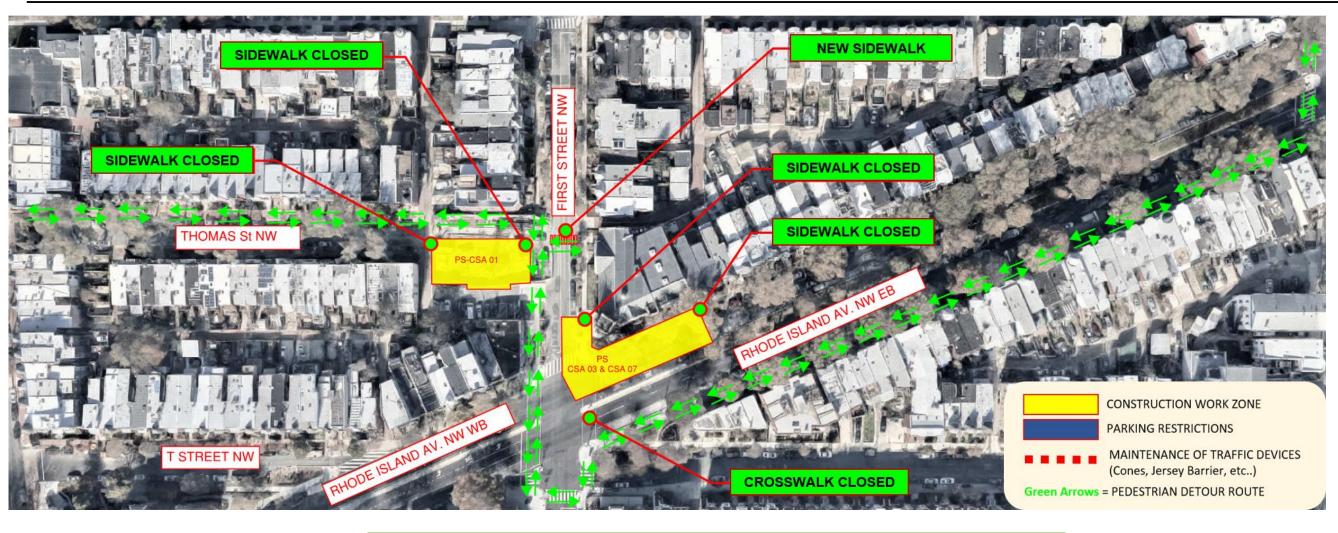






PUMP STATION / FIRST STREET	
MOT PHASE:	Phase 4 – Jet Grouting
DURATION:	Approximately 2 weeks
MAIN IMPACT:	Reducing lanes in both directions along Rhode Island Ave. NW. Northbound traffic along First Street restricted. Sidewalk between First Street and Rhode Island Av. occupied to allow Jet grouting activities. Traffic detour.

First Street NW Pumping Station Construction Site Jet Grouting, Pedestrian Detour, Date To Be Determined





PUMP STATION / FIRST STREET – Pedestrian Detour	
MOT PHASE:	Phase 4 – Jet Grouting
DURATION:	Approximately 2 weeks
MAIN IMPACT:	One crosswalk closed on First Street and one crosswalk closed on Rhode Island Avenue. Sidewalk closed on Rhode Island Avenue.



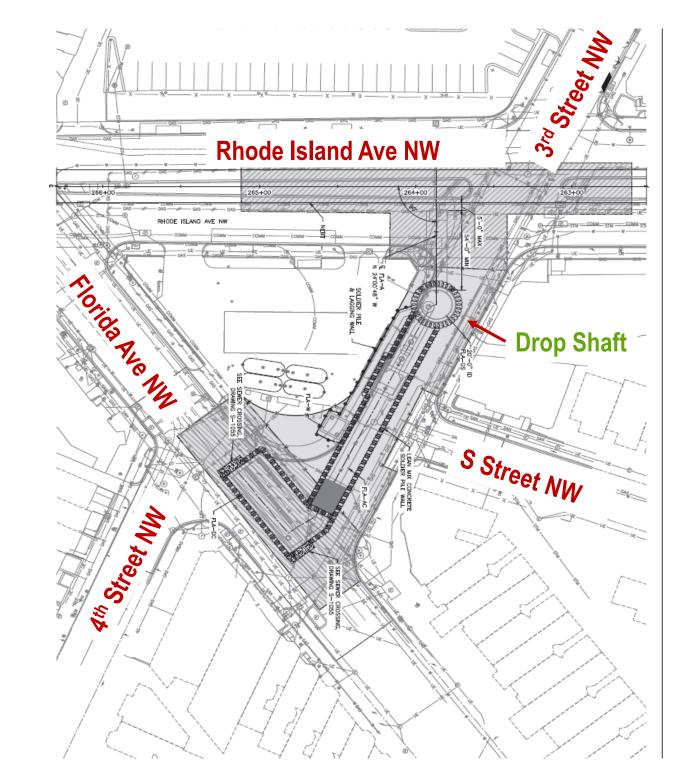
Construction Site Work Sequencing Overview

What have we been up to?

- Lined a 150-year-old sewer to protect it.
- Started construction of Drop Shaft.

What's next?

- Sidewalk work.
- Continue Secant Piles.







Install Drop Shaft Secant Piles, July 2019 – September 2019



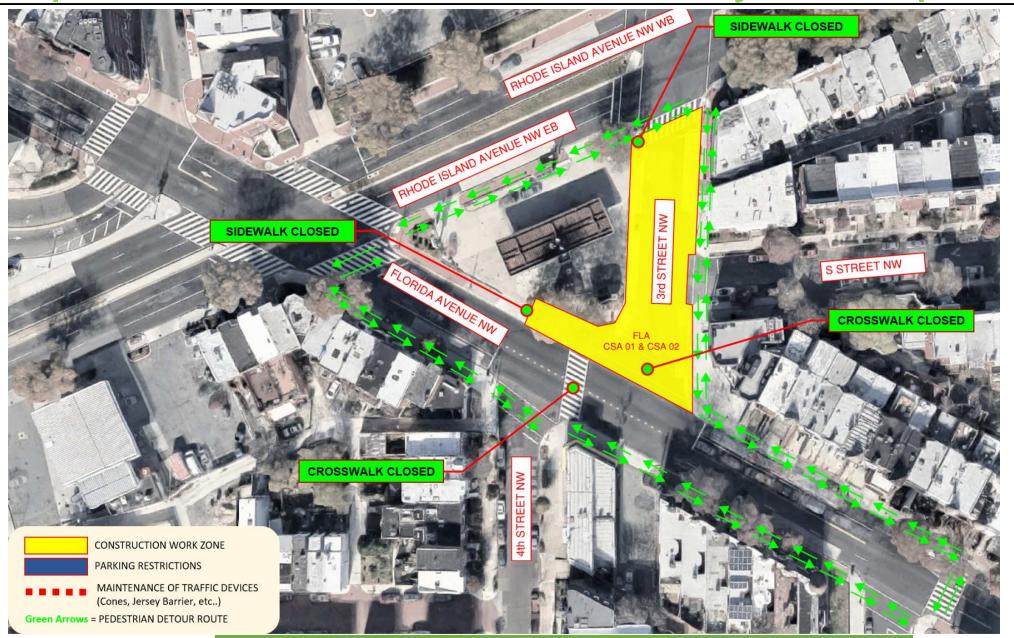




FLORIDA AVENUE	
MOT PHASE:	Phase 3 – Drop Shaft Secant Piles
DURATION:	Approximately 9 weeks
MAIN IMPACT:	3 rd Street closed between Rhode Island Ave and Florida Ave

MAIN IMPACT:

Install Drop Shaft Secant Pile, Pedestrian Detour, July 2019 – September 2019







	FLORIDA AVENOE – Fedesti i ali Detodi
MOT PHASE:	Phase 3 – Drop Shaft Secant Piles
DURATION:	Approximately 9 weeks

Crosswalk at Florida Avenue between 3rd Street and 4th Street closed.

Pedestrian will follow a detour. 3rd Street west sidewalk closed

Florida Avenue NW Construction Site

Remove Portions of Sidewalk on Florida Avenue, August 2019







FLORIDA AVENUE		
MOT PHASE:	Phase 2.A – Florida Avenue Sidewalk Removal	
DURATION:	Approximately 2 weeks	
MAIN IMPACT:	3 rd Street closed between Rhode Island Ave and Florida Ave and one lane closure on Florida Ave. Eastbound	

Removed Portions of Sidewalk Pedestrian Detour, August 2019







	FLORIDA AVENUE – Pedestrian Detour
MOT PHASE:	Phase 2A – Florida Avenue Sidewalk Removal
DURATION:	Approximately 2 weeks
MAIN IMPACT:	Crosswalk at Florida Avenue between 3 rd Street and 4 th Street closed. Pedestrian will follow a detour. 3 rd Street west sidewalk closed

Florida Avenue NW Construction Site

Secant Piles for Near Surface Structures, September 2019 – March 2020







FLORIDA AVENUE	
MOT PHASE:	Phase 4 – Secant Piles for Near Surface Structures
DURATION:	Approximate 28 weeks
MAIN IMPACT:	3 rd Street closed between Rhode Island Ave and Florida Ave. One lane Eastbound and Westbound on Florida Ave closed.

Secant Piles for Near Surface Structures, Pedestrian Detour, September 2019 – March 2020



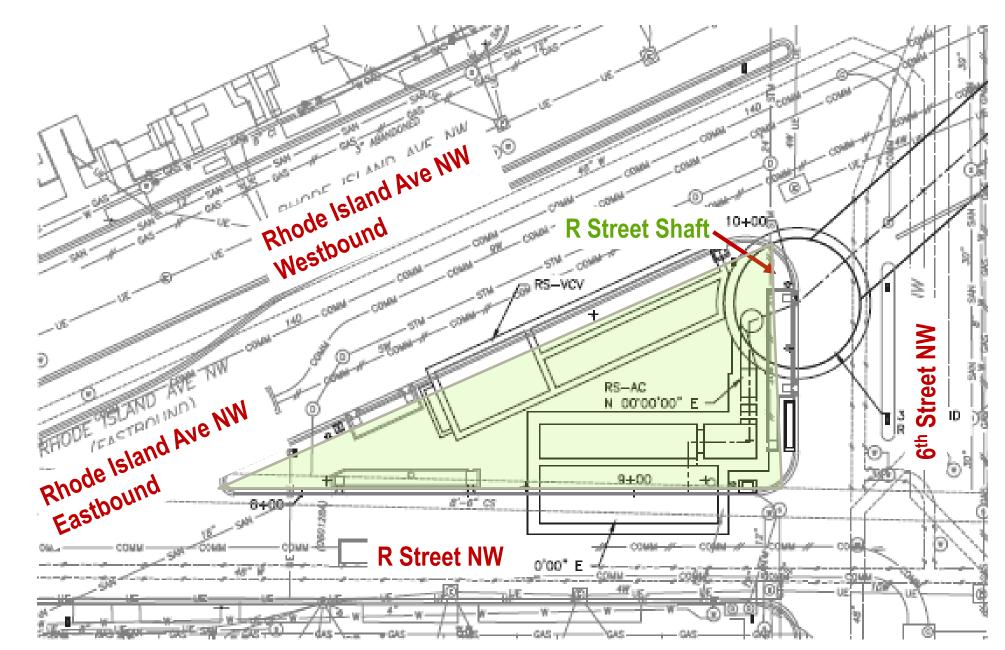




FLORIDA AVENUE – Pedestrian Detour	
MOT PHASE:	Phase 4 – Secant Piles for Near Surface Structures
DURATION:	Approximately 28 weeks
MAIN IMPACT:	Crosswalk at Florida Avenue between 3 rd Street and 4 th Street closed. Pedestrians will follow a detour. 3 rd Street west sidewalk closed.

R Street NW Construction Site

Construction Site Work Sequencing Overview



What have we been up to?

- Mobilizing the site to prepare for work.
- Move traffic signals
- Completing installation of a utility trench

What's next?

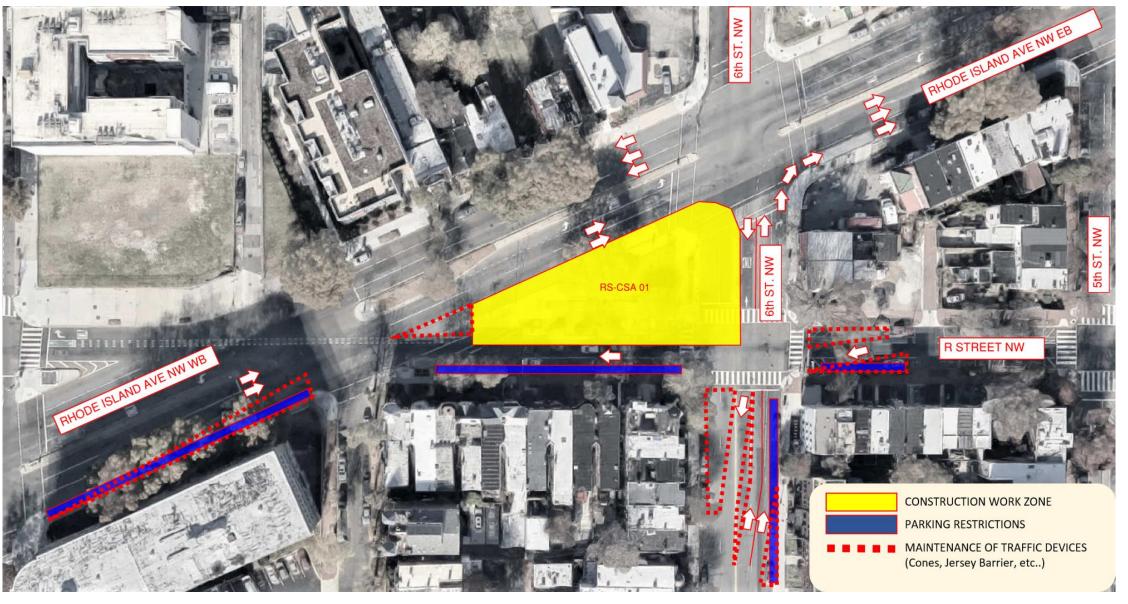
 Start construction on the R Street Shaft.





R Street NW Construction Site

Slurry Wall Construction, June 2019 – January 2020



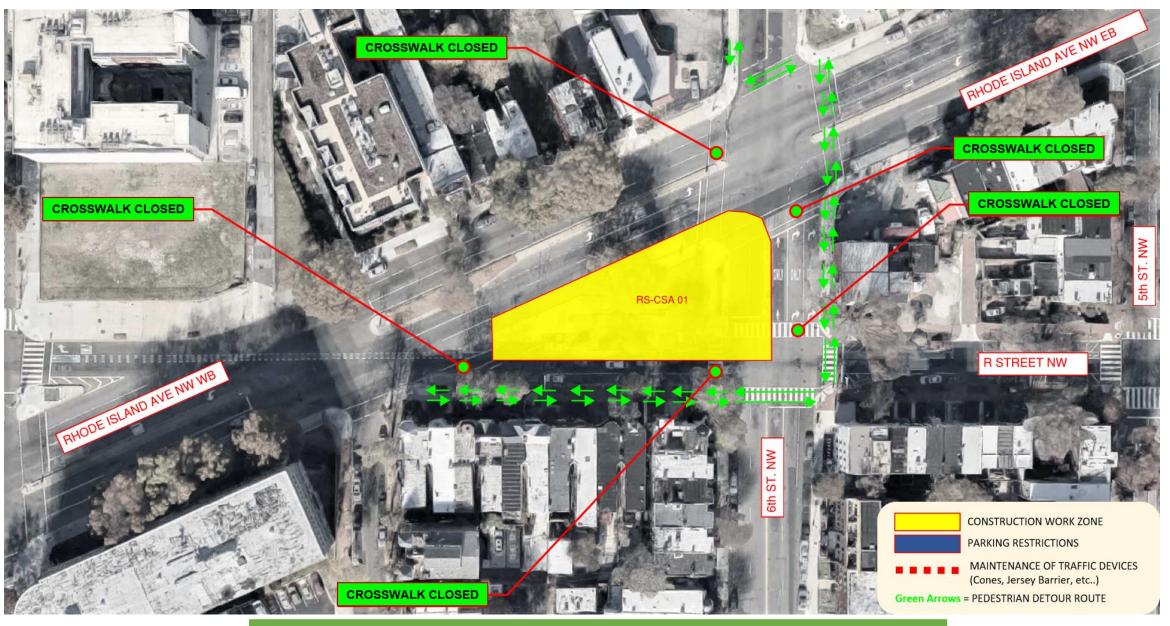


R STREET		
MOT PHASE:	Phase 1 – Full mobilization and drop shaft slurry wall construction	
DURATION:	Approximately 26 weeks	
MAIN IMPACT:	One lane closure on Rhode Island Ave Eastbound. Reducing and shifting 6 th Street and R Street.	



R Street NW Construction Site

Slurry Wall Pedestrian Detour, June 2019 – January 2020







R STREET – Pedestrian Detour	
MOT PHASE:	Phase 1 – Full mobilization and drop shaft slurry wall construction
DURATION:	Approximately 26 weeks
MAIN IMPACT:	Crosswalk closed along 6 th Street NW and R Street NW.

NEBT Community Day – September 14, 2019 8:00 AM – 5:00 PM, Construction Site South of the RFK Stadium



- See "Chris" the Tunnel Boring Machine up close
- Learn how the NEBT will reduce flooding and contamination
- Connect with neighbors interested in the NEBT
- We will send you an email invitation to register for the tunnel tour

* <u>Participants must</u> be at least 18 years of age, submit a signed liability waiver and photo release form, wear long pants and sturdy shoes (no heels or open toe shoes), and feel comfortable spending time in a confined space.



