



DC PLUG Initiative- 15001 Open House

District Department of Transportation (DDOT) and Pepco
Civil Design

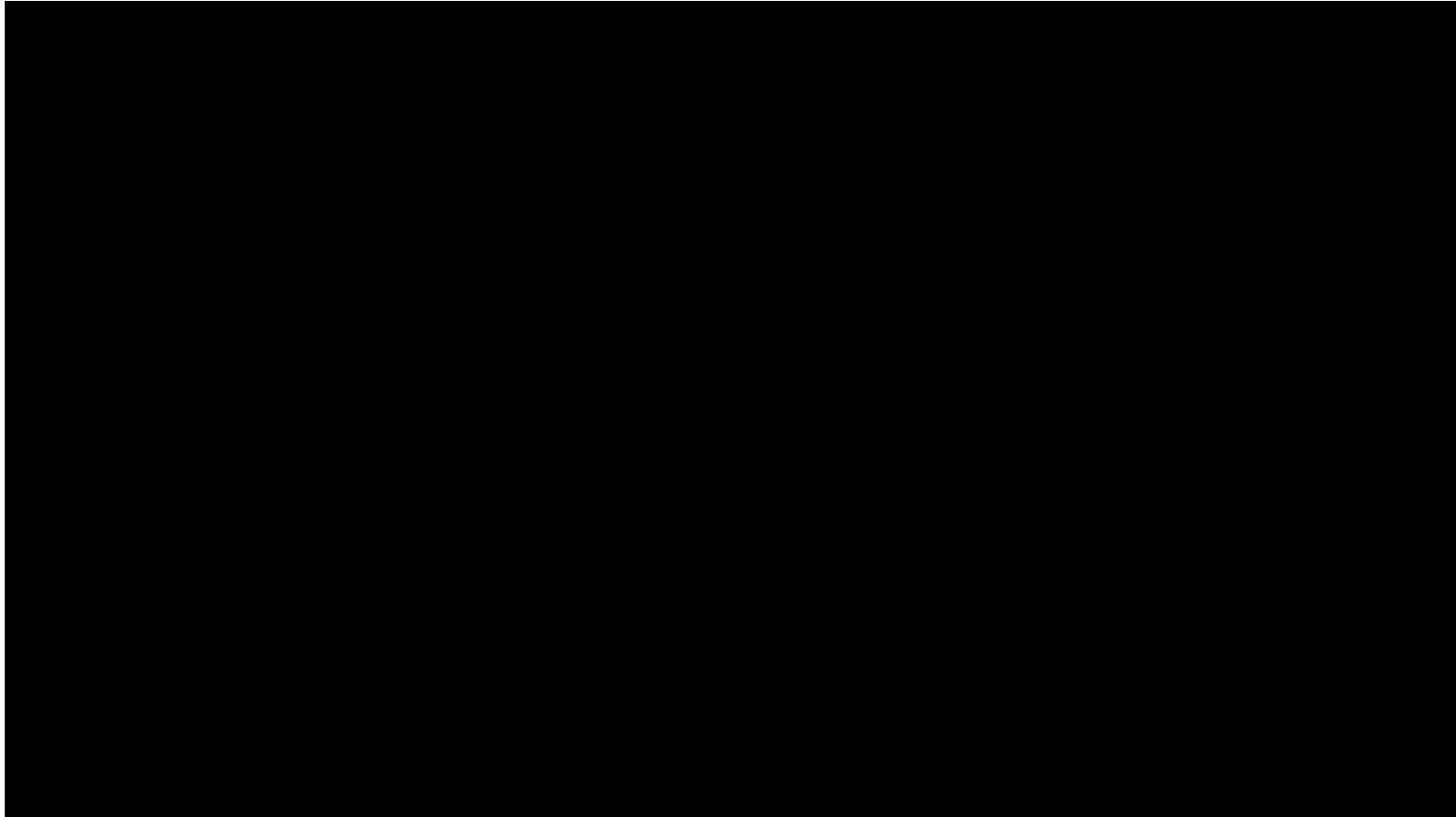
March 10, 2022



Agenda

- DC PLUG Introductory Video
- Remarks from Pepco Region President Donna Cooper
- DC PLUG Background
- Existing System Model
- Proposed Underground System Model
- Project Status and Timelines
- Project Scope and Limits
- Maintenance of Traffic
- Communications Strategy
- Contact Information

DC PLUG Video



<https://dcpluginfo.com/about/>



Opening Remarks

Donna Cooper
Pepco Region President



Background



Background & Timeline

Aug 2012

The Mayor's Power Line Undergrounding Task Force establishment

May 2013

The Task Force recommended a partnership between Pepco and the District of Columbia

May 2014

The Electric Company Infrastructure Improvement Financing Act became law

May 2017

Council of the District of Columbia amended the law

Nov 2017

Approval from Public Service Commission of the District of Columbia on the First Biennial Plan

Jan 2020

Approval from Public Service Commission of the District of Columbia on the Second Biennial Plan



Budget

Pepco Portion

\$250 Million

* Recovered through Pepco Underground Project Charge

District Portion

\$187.5 Million

* Recovered through Underground Rider

DDOT

up to \$62.5 Million
DDOT Capital Improvement Funding

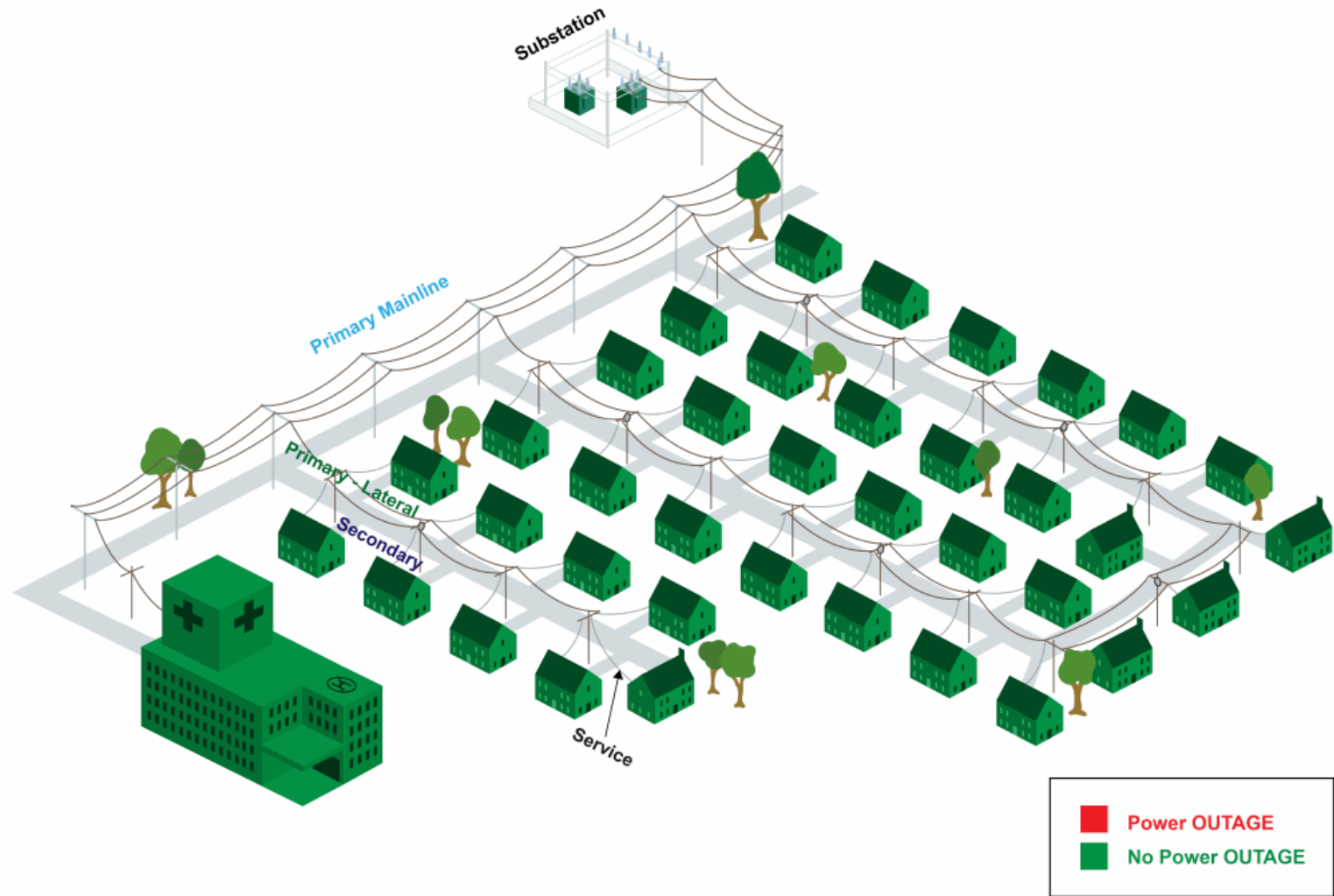


DC PLUG will provide resiliency against major storms and improve the reliability of the electric system

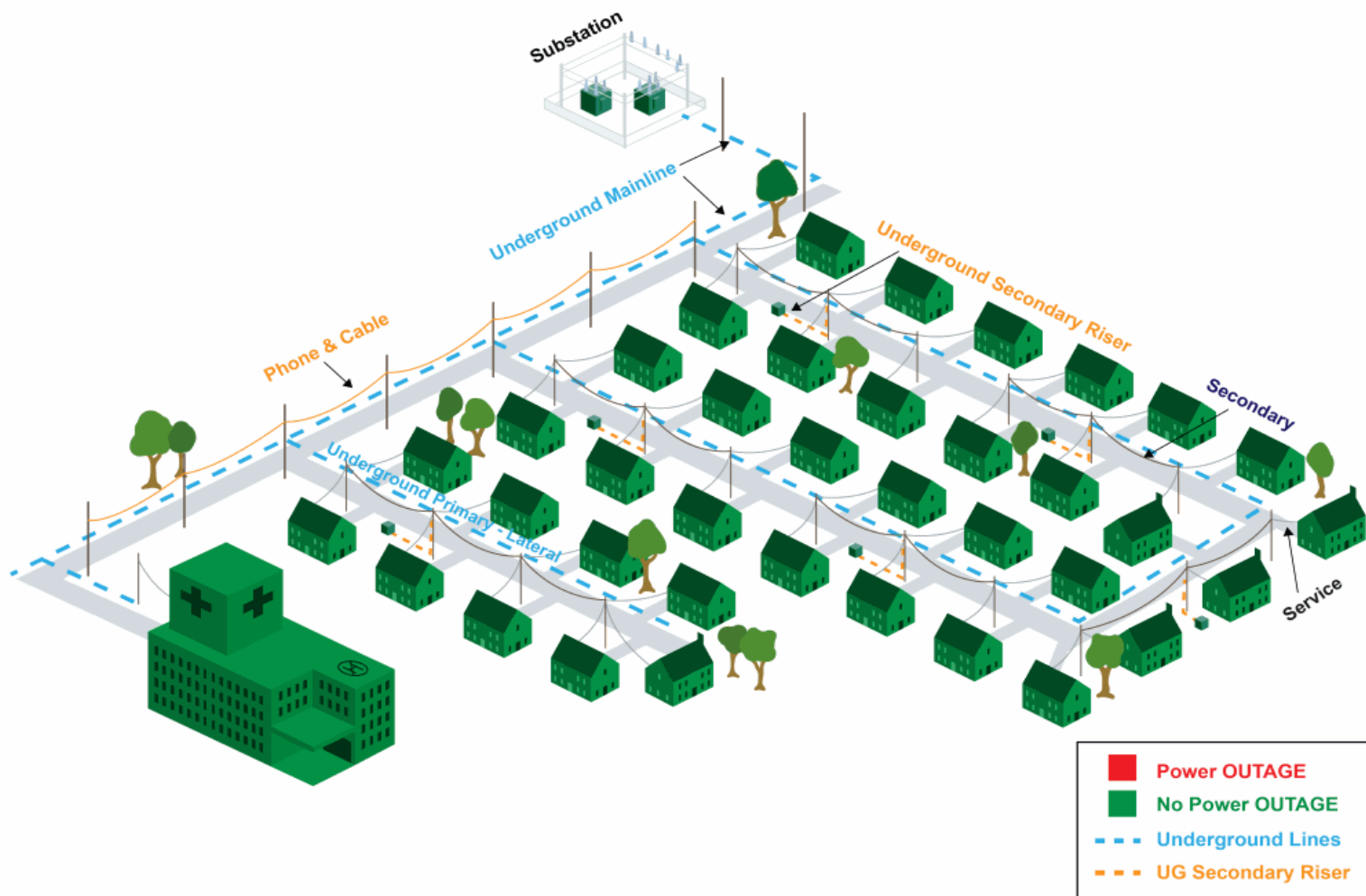


Multi-year program to underground up to 30 of the most vulnerable overhead distribution lines, spanning over 6-8 years with work beginning in early 2019

Existing Overhead System (Before DC PLUG)



Proposed Underground Plan (After DC PLUG)



Feeder 15001 Current Status and Timeline – Design

- Project Kick-off May 2021
- 30% Design Submission August 2021
- Meet with Councilmember Lewis George April 2021
- ANC Meetings July 2021
- 65% Intermediate Submission December 2021
- Open-House Public Meeting March 10, 2022
- 100% Design Submission March 2022
- Final Submission of PS&E May 2022

Feeder 15001 Construction Timeline*

- Civil construction starts Spring 2023
- Civil construction completes Fall 2025
- Feeder 15001 is anticipated to be energized in Winter 2026, depending on weather and other outside factors.

*Subject to change

Project Scope

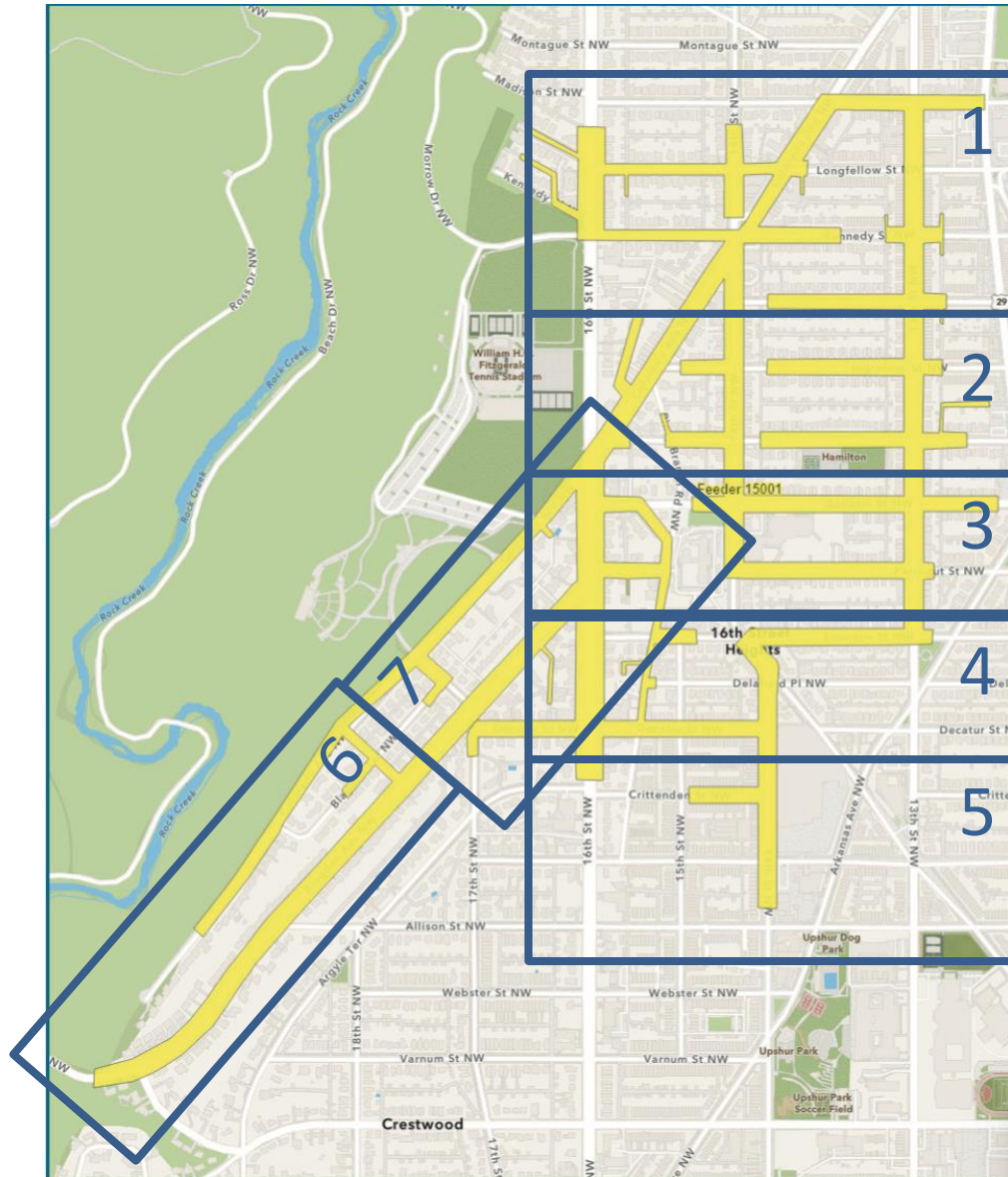
- Erosion and sediment control
- Installation of duct bank, electrical manholes, tap holes, and transformer enclosures
- Roadway restoration
- Pavement marking restoration
- Electrical work will begin following the completion of the Civil construction



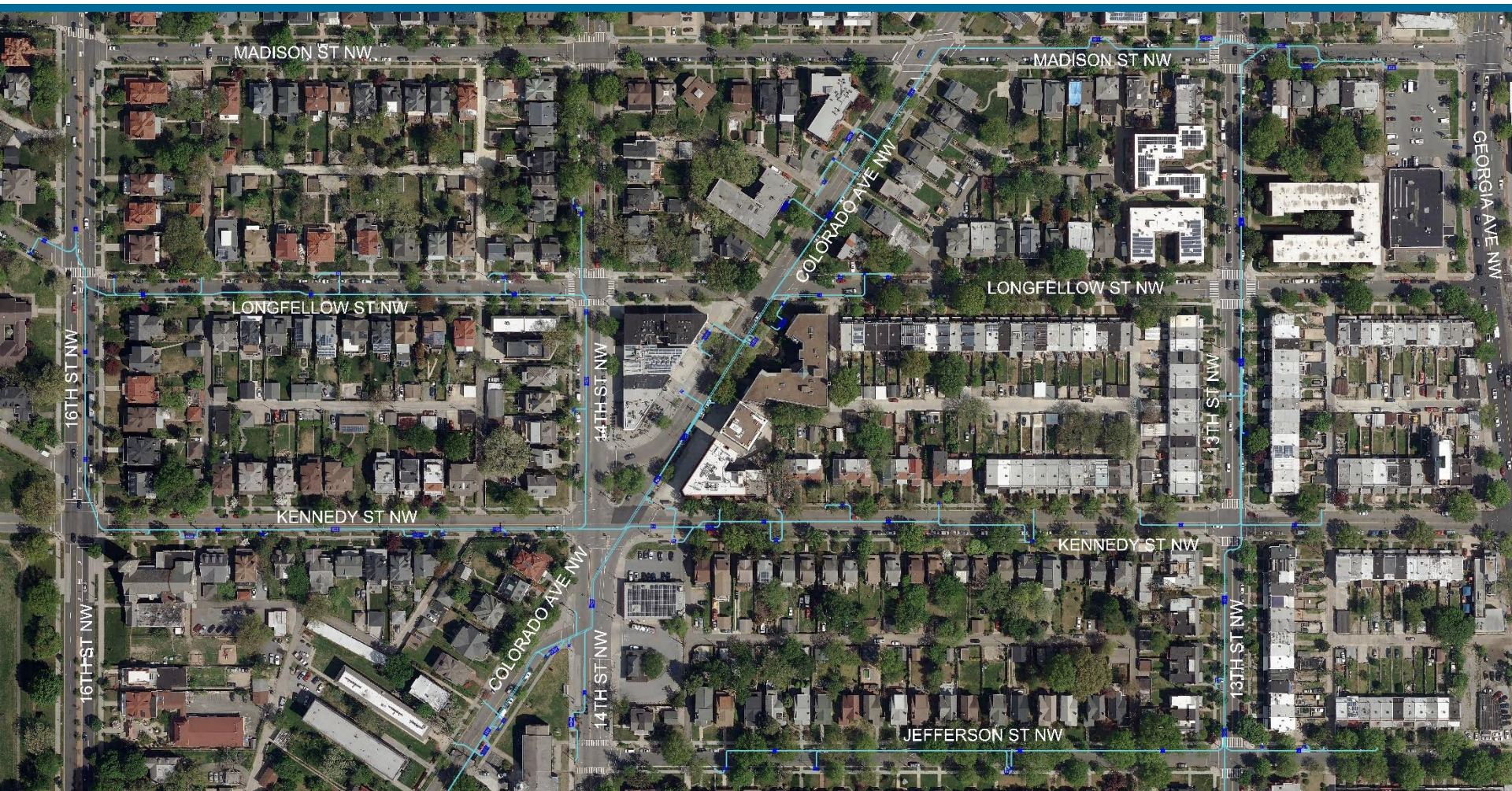
Project Scope



Feeder 15001 Map



Proposed Pepco Conduits and Manholes



Map 1 of 7

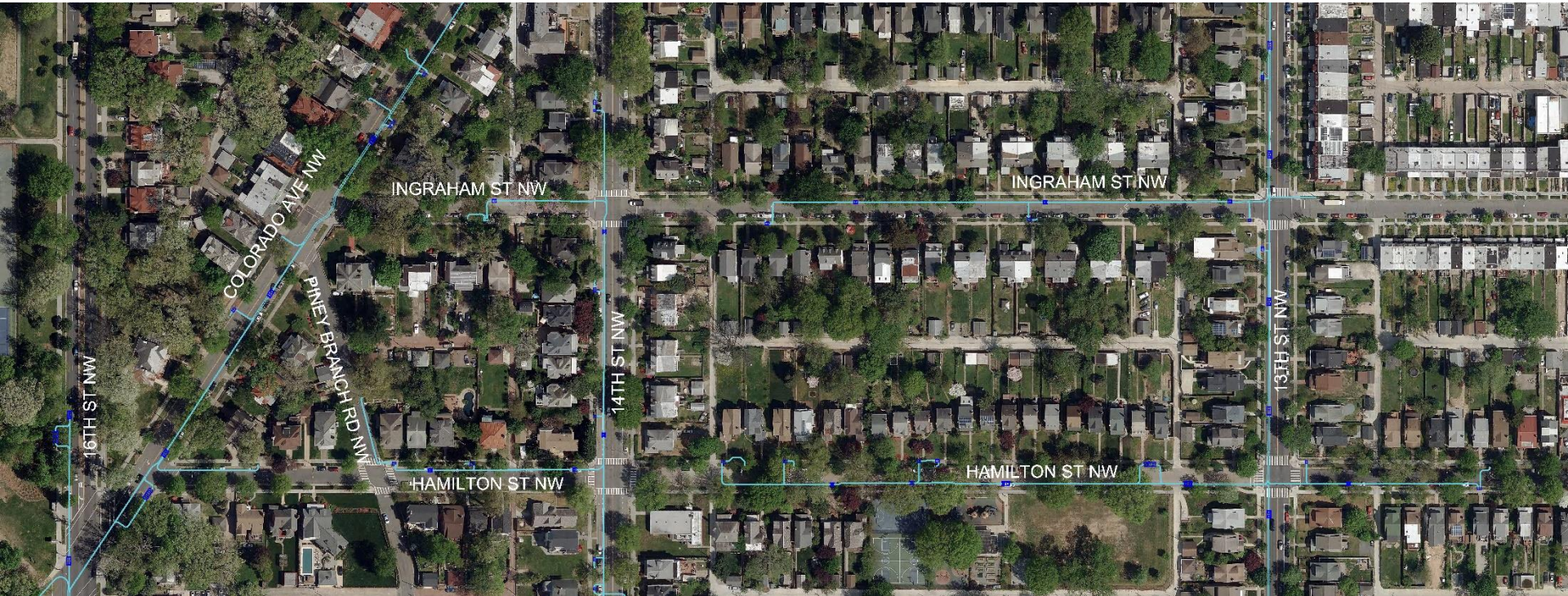


LEGEND

-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 2 of 7

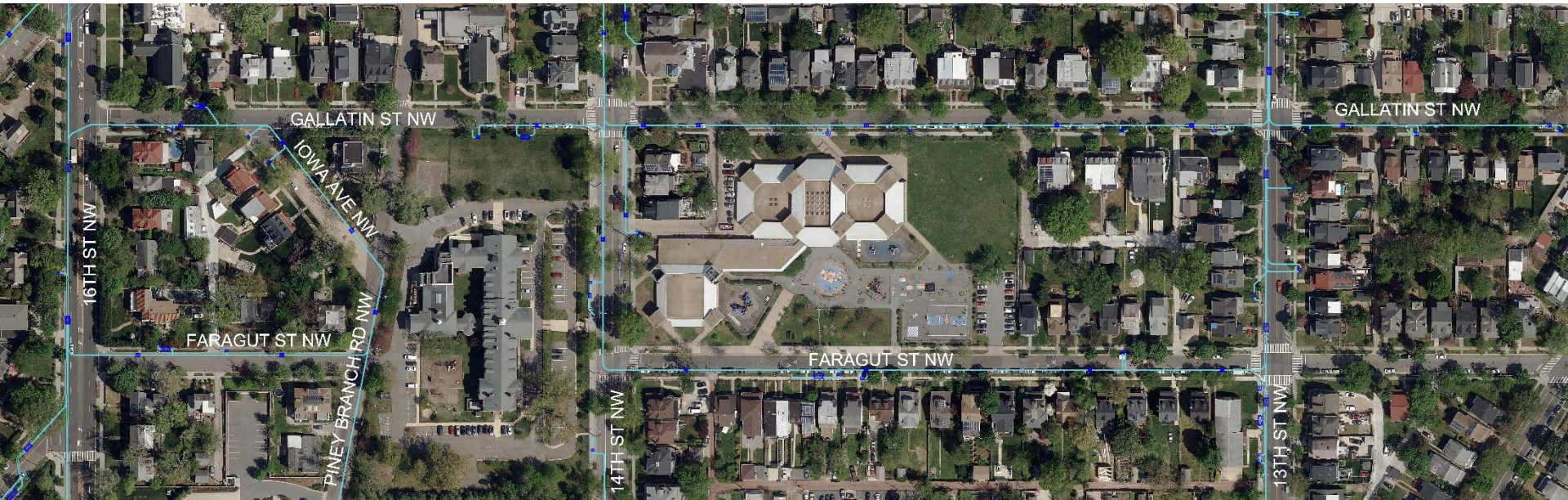


LEGEND

-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 3 of 7



LEGEND

-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 4 of 7

16

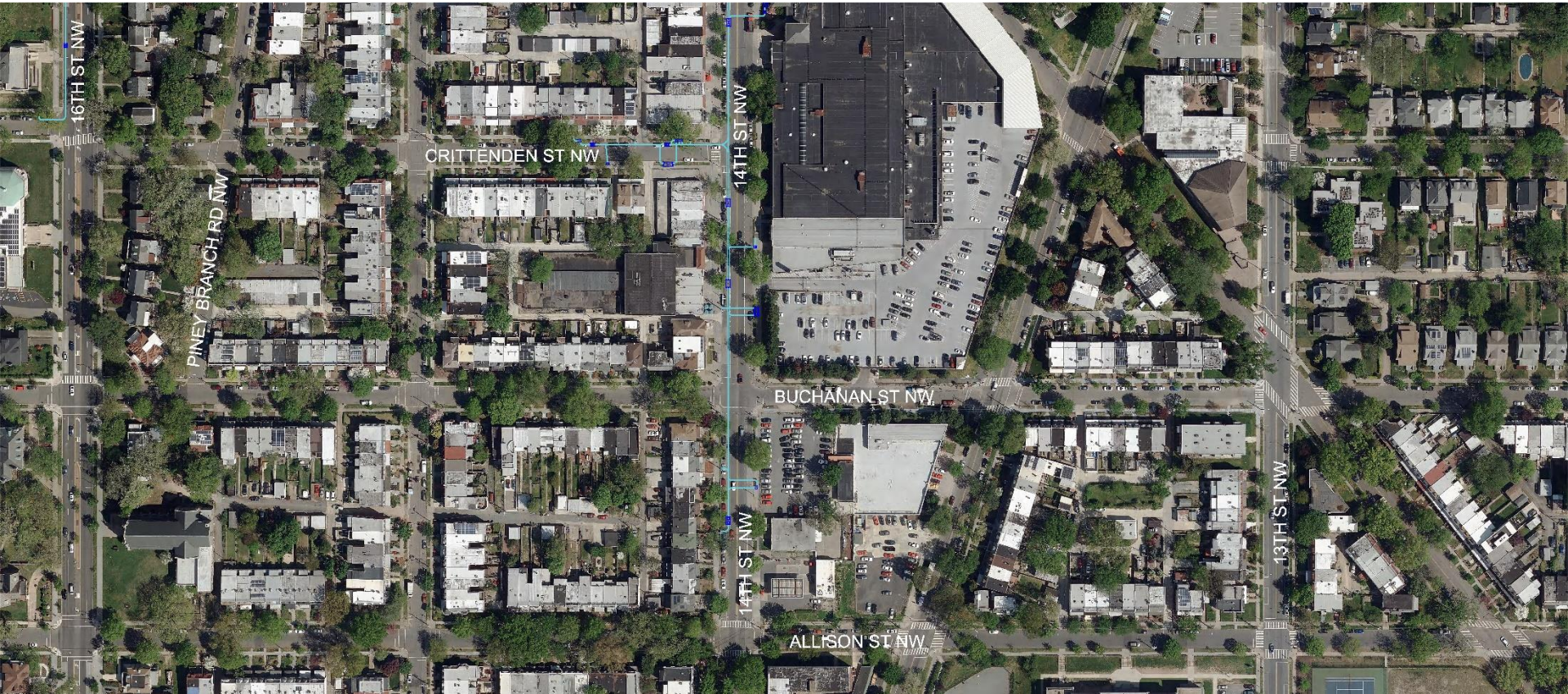


LEGEND

-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 5 of 7

17

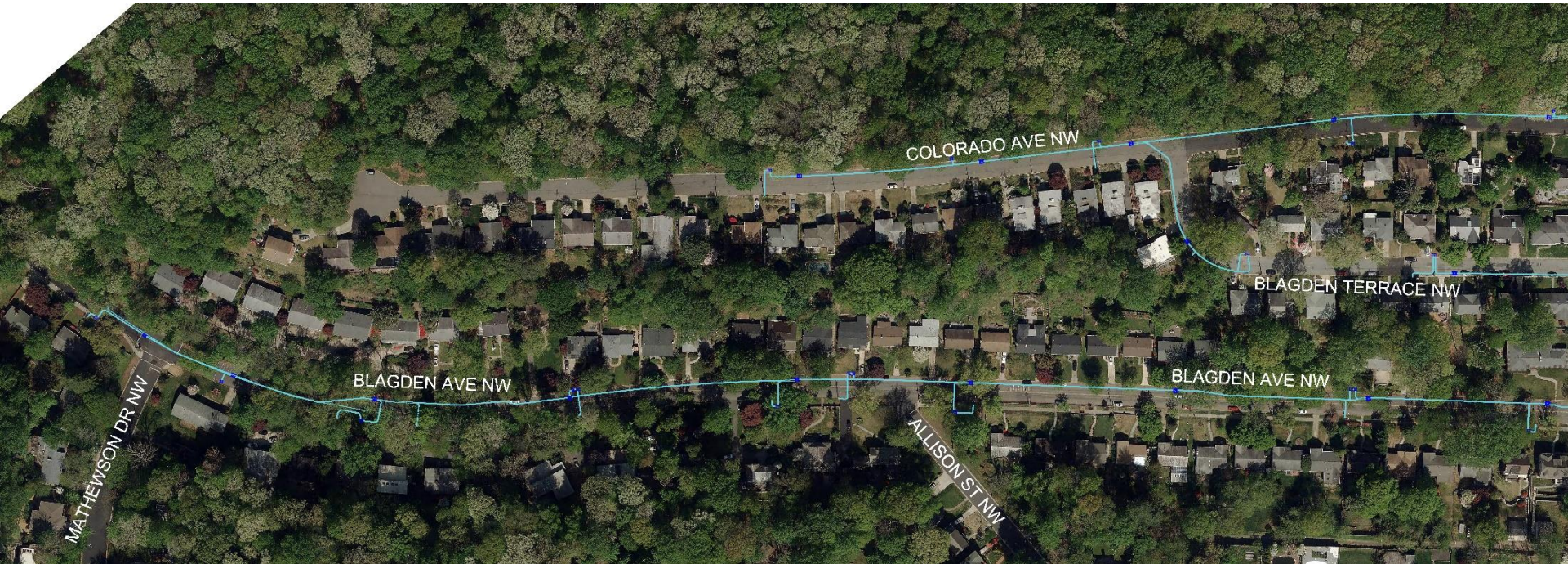


LEGEND

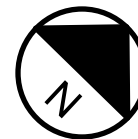
-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 6 of 7

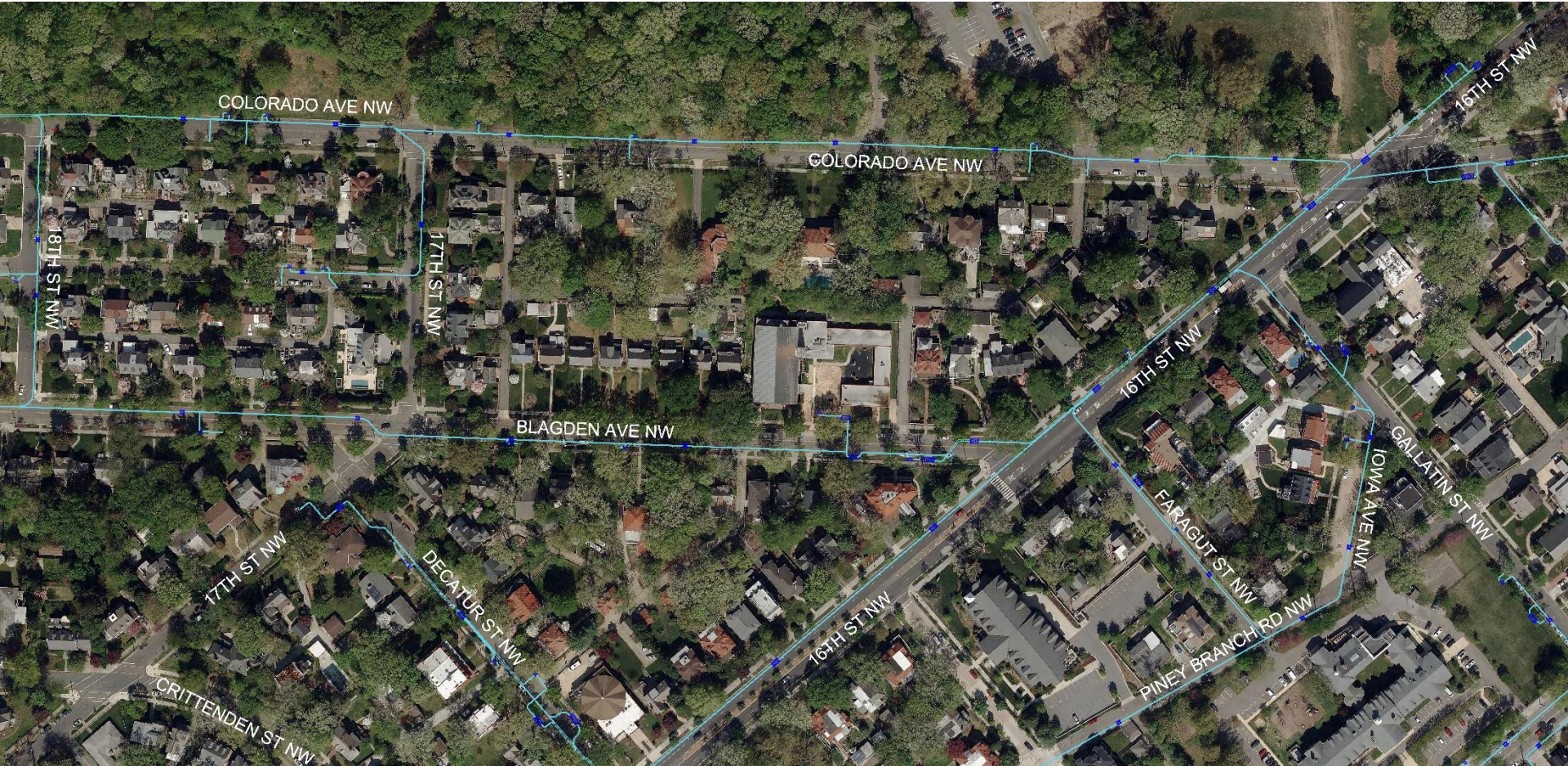


LEGEND

-  Ductbank Alignment
-  Transformer Enclosure
-  TAP Hole
-  Manhole



Proposed Pepco Conduits and Manholes



Map 7 of 7



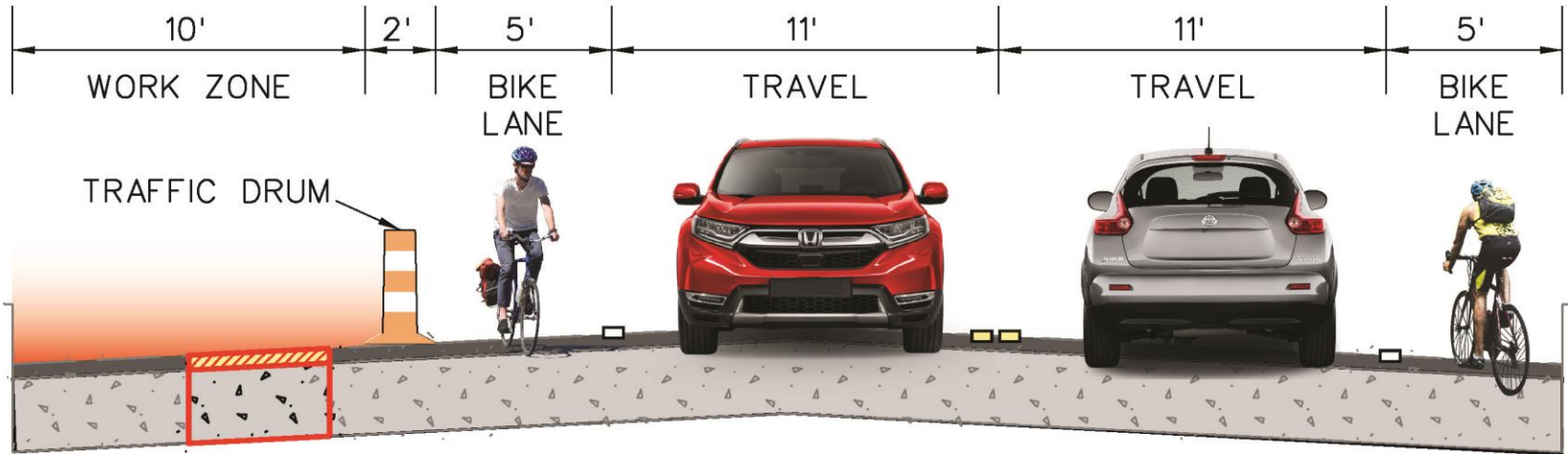
LEGEND	
	Ductbank Alignment
	Transformer Enclosure
	TAP Hole
	Manhole



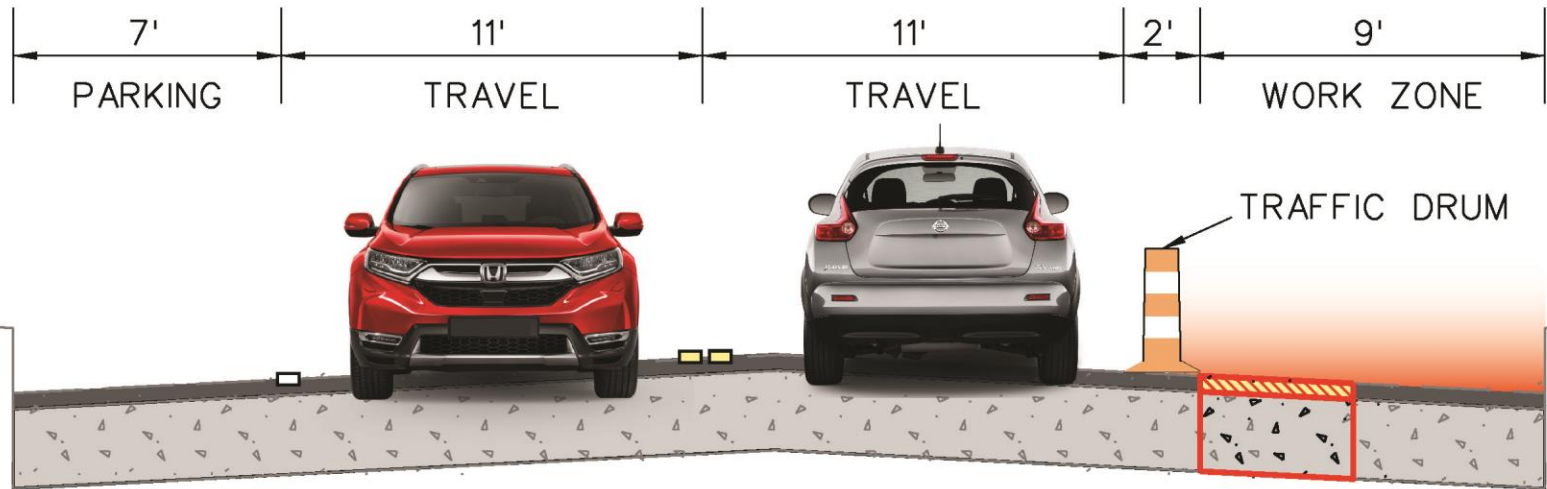
Maintenance of Traffic During Construction

- Maintain accessibility for residents and businesses
- Parking Impacts: Minimum 72 hours advance notice
- Safe accommodation for pedestrians and bicyclists will be provided during construction
- Public outreach team will coordinate with the residents and other stakeholders throughout the construction

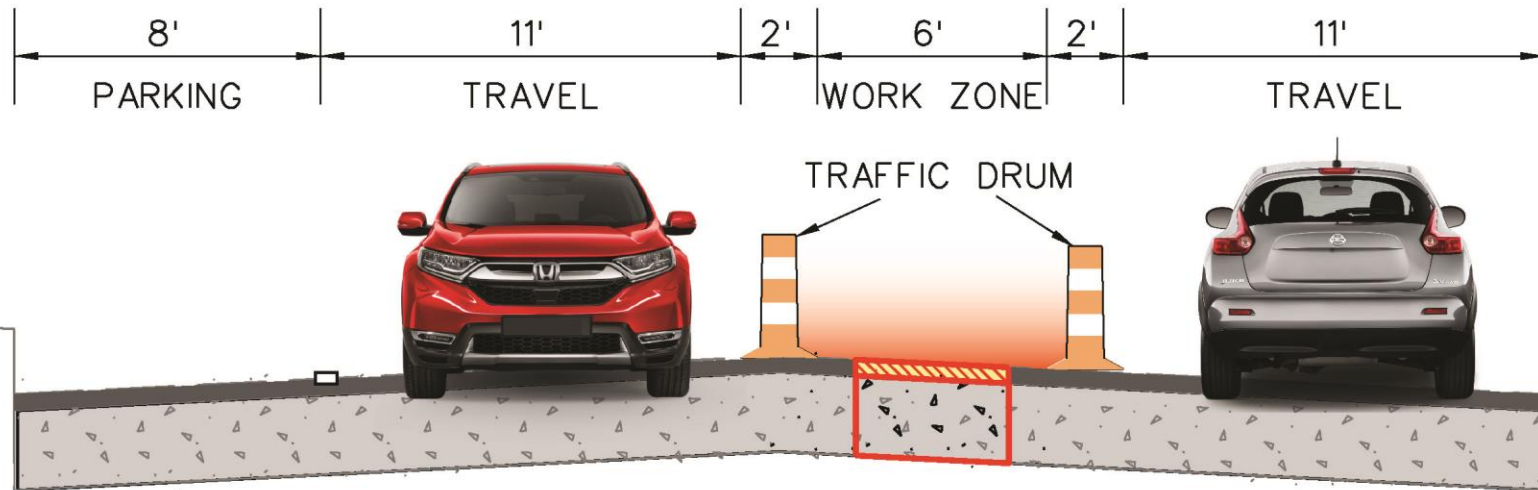
Typical Maintenance of Traffic During Construction



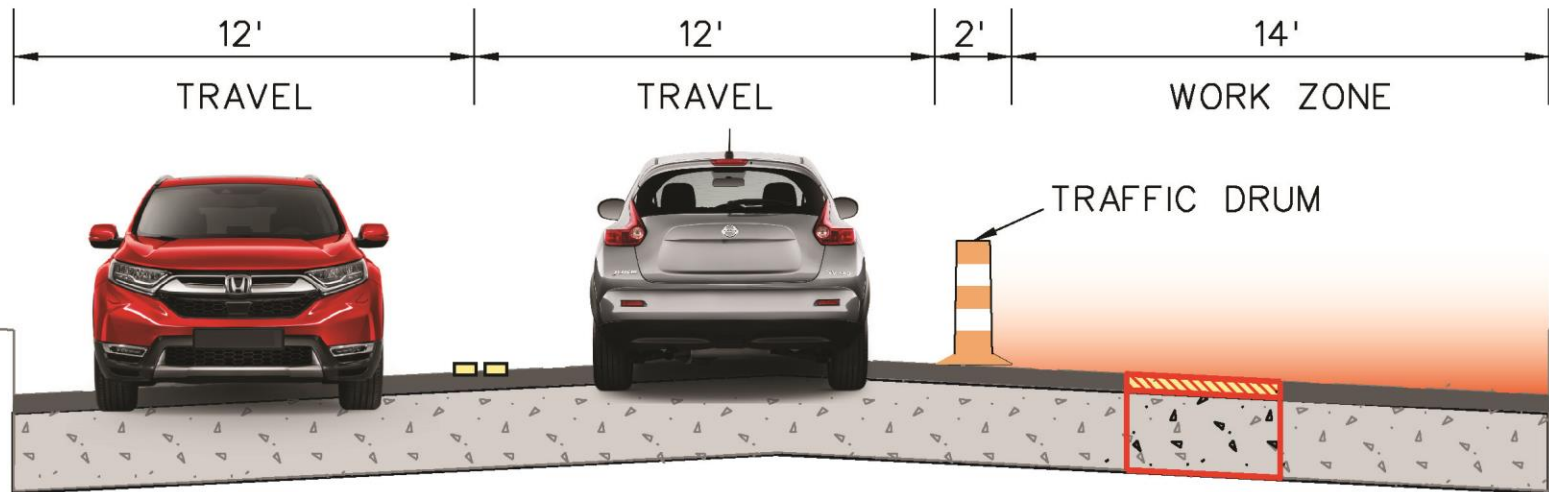
Typical Maintenance of Traffic During Construction



Typical Maintenance of Traffic During Construction



Typical Maintenance of Traffic During Construction



Integrated Communications Strategy – DC PLUG Education Plan

Executing the DC PLUG Education Plan

- Project Meeting Playbook
 - Construction Project Introduction (1 month prior)
 - Pre-Construction (at start of construction)
 - Construction Progress (during construction)
 - Emergency Meetings (if challenges arise)
- Common Collateral
 - Social Media Outreach
 - Undergrounding video
 - Project Fact Sheets
 - Flyers, Door Hangers
 - Project Area Maps
 - Work Site Signs
 - Post Cards
 - Project Hot Line: 1-844-758-4146
 - Project Web Site: dcpluginfo.com
 - Project Email Address: questions@dcpluginfo.com



Contact Us

Questions?



www.dcpluginfo.com



questions@dcpluginfo.com



1-844-758-4146



[@pepcoconnect](#) #DCPLUG
[@ddotdc](#) #DCPLUG



Title VI Public Involvement Questionnaire

The District Department of Transportation is committed to providing all citizens, regardless of race, color, age, gender, or national origin, the opportunity to participate in and respond to transportation plans, programs, and activities that may affect their community. To help us make sure we are reaching our goal and maintaining compliance with Title VI of the Civil Rights Act of 1964 and all relevant federal and local nondiscrimination laws, we ask that you voluntarily complete the following information. DDOT's Title VI Coordinator will handle the information you provide with confidentiality. For more information regarding DDOT's Title VI Program, please contact DDOT's Transportation Equity and Inclusion Division at 202.671.2700 or ddot@dc.gov.

[Sign in to Google](#) to save your progress. [Learn more](#)

Project/Meeting Name & Date

DC PLUG Feeder 15001 Public Meeting, March 10, 2022

Was this meeting held at a convenient time?

- Yes
- No

Next

Clear form

As a recipient of Federal assistance, DDOT must ensure that all of its programs, activities and public meetings are conducted in compliance with Title VI of the Civil Rights Act of 1964. This Act ensures nondiscrimination based on race, color or national origin. The Title VI Public Meeting Participant Questionnaire is used to help DDOT ensure that we are informing the public and conducting our meetings in a nondiscriminatory manner, in compliance with Title VI.

Project comments and/or concerns may also be submitted through this form. We appreciate anyone who is willing to complete the form.

Thank you for your participation.

