



District of Columbia Power Line Undergrounding (DC PLUG) Contractors Forum

Presented to: CBE Contracting Community

Presented by: DC PLUG

June 3, 2021

www.dcpluginfo.com



Agenda

- Welcome/Housekeeping
- Opening Remarks
- Scope & Schedule
- Civil Primes
- Electrical Primes
- Procurement
- Closing Remarks
- Q&A

Opening Remarks

Donna Cooper, Region President (Pepco)

Miguel Ortega, Vice President of Projects and Contracts (Pepco)



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

Scope & Schedule

Yemane Kidane, Principal Project Manager (Pepco)



Background



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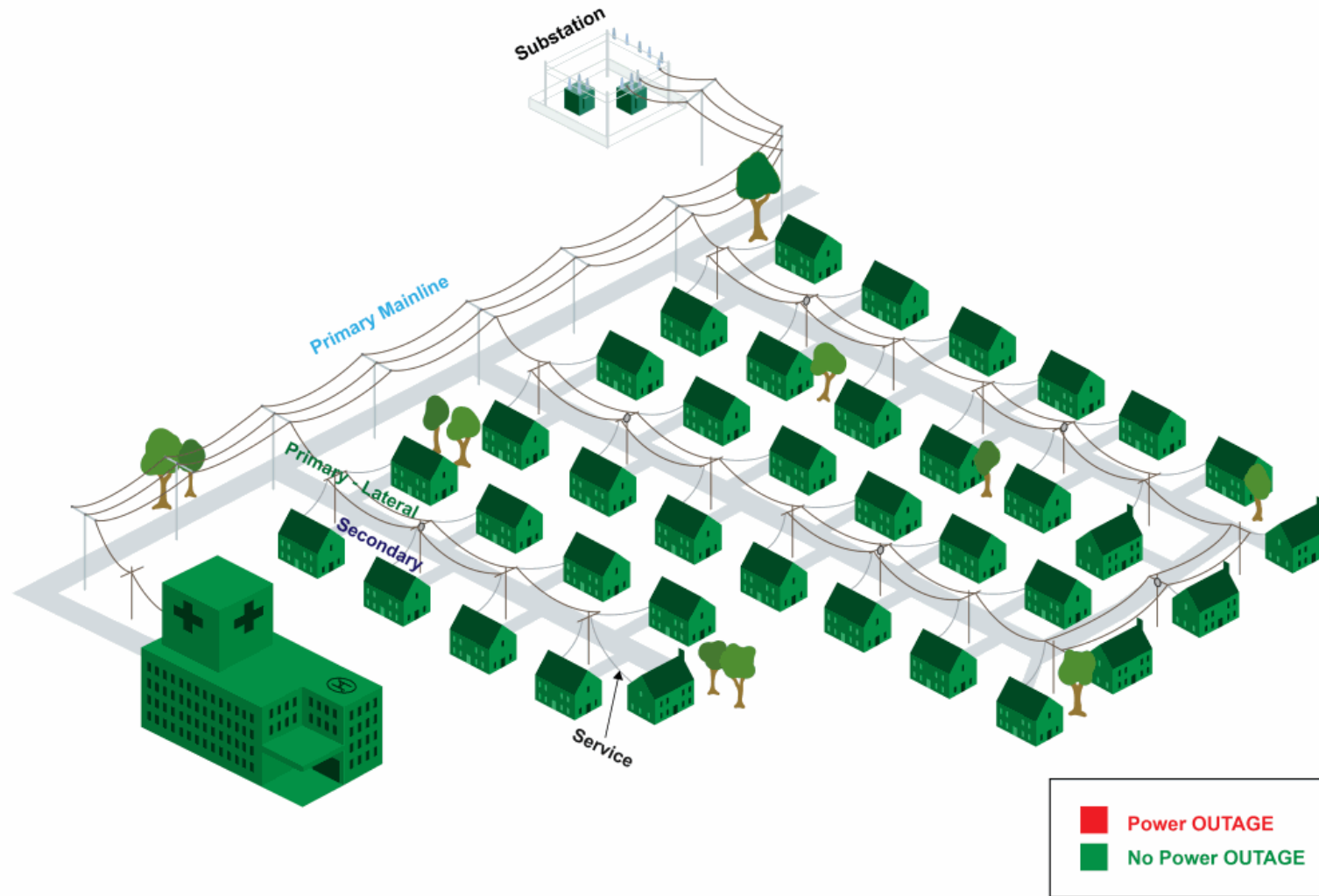


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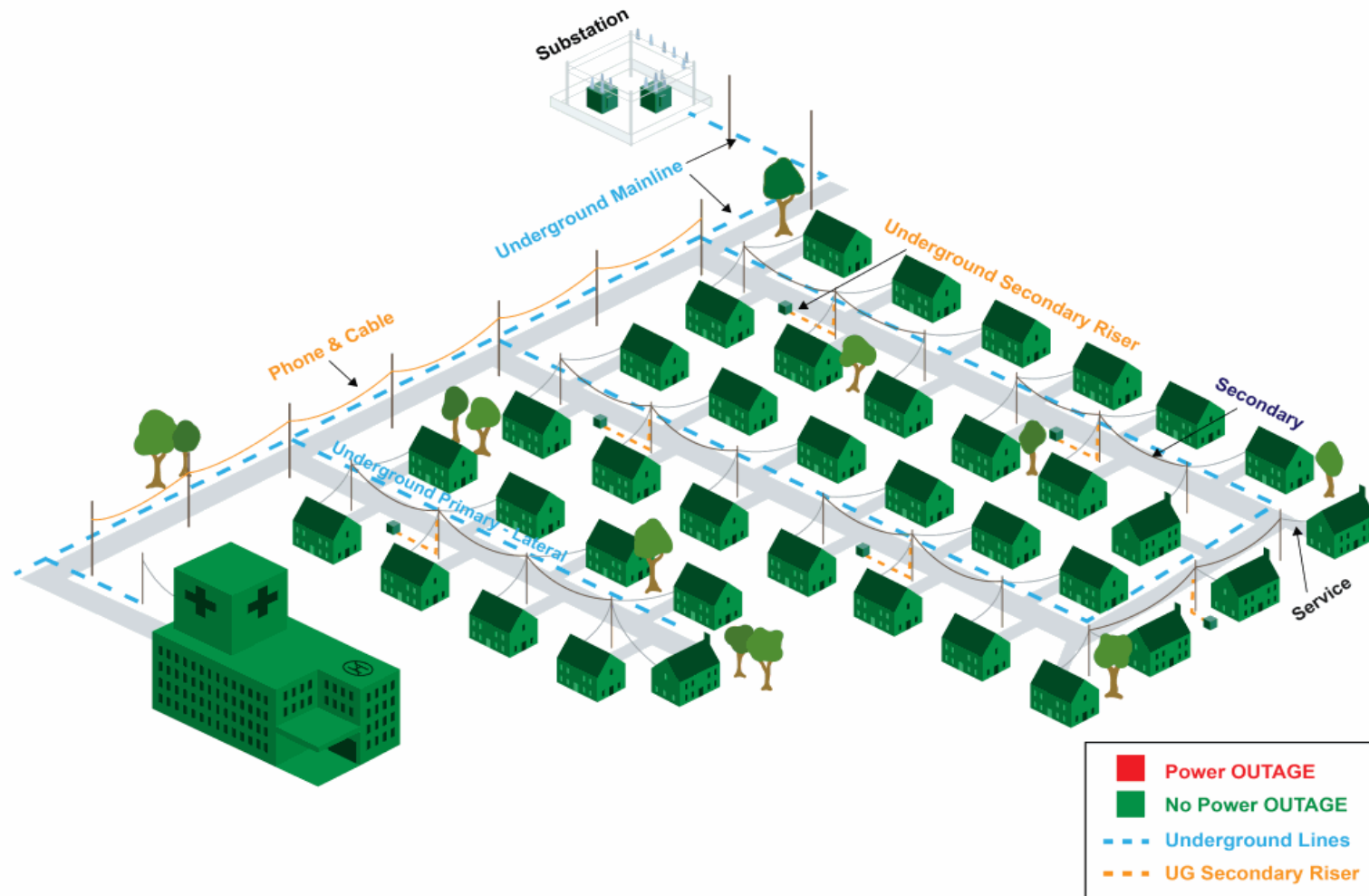


Multi-year program to underground up to 30 of the most vulnerable overhead distribution lines, spanning over 6-8 years with work beginning in early 2019

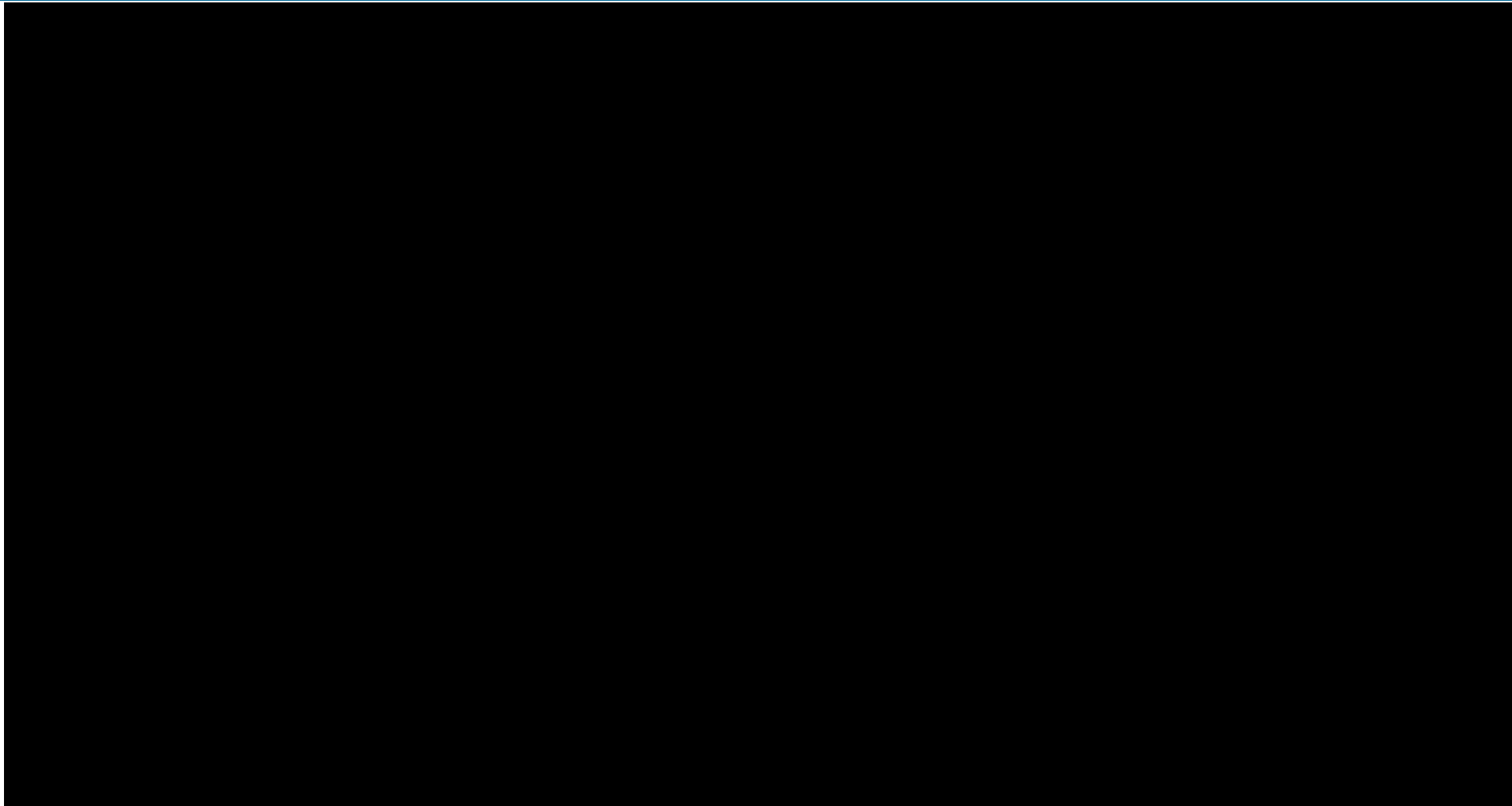
Existing Overhead System (Before DC PLUG)



Proposed Underground Plan (After DC PLUG)



DC PLUG Video

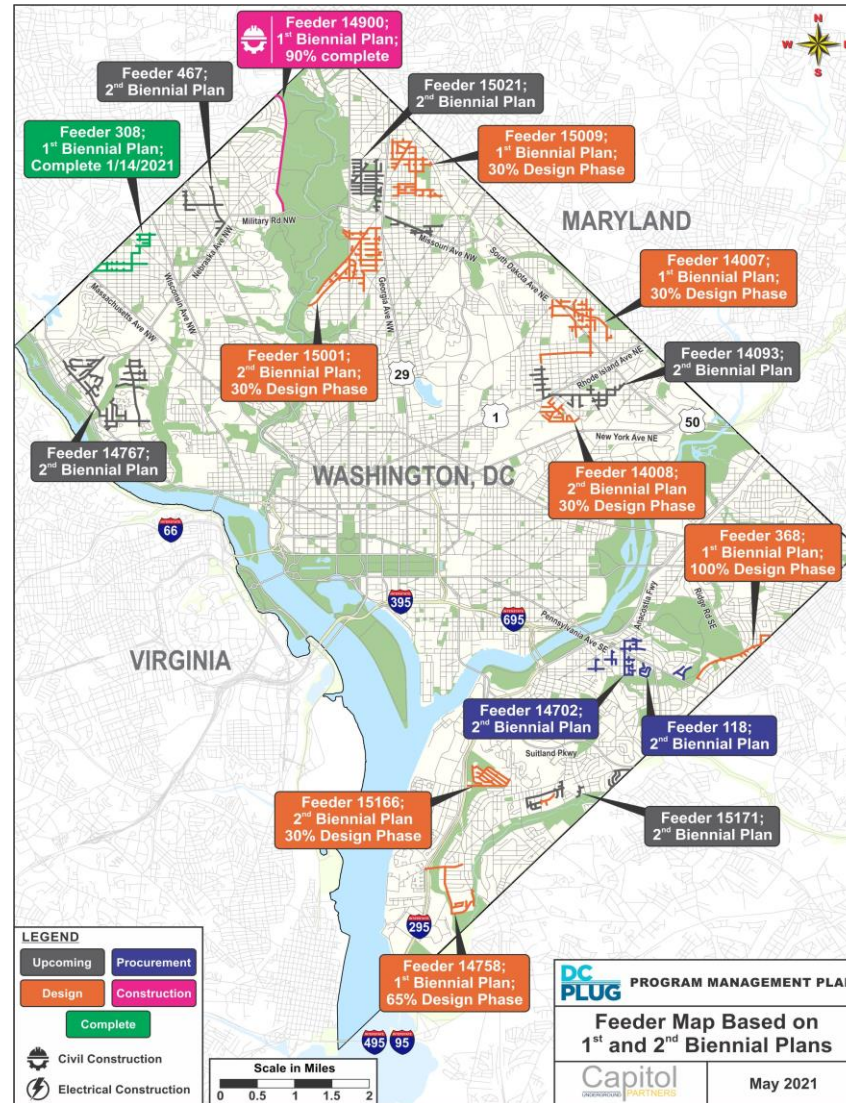


<https://dcpluginfo.com/about/>

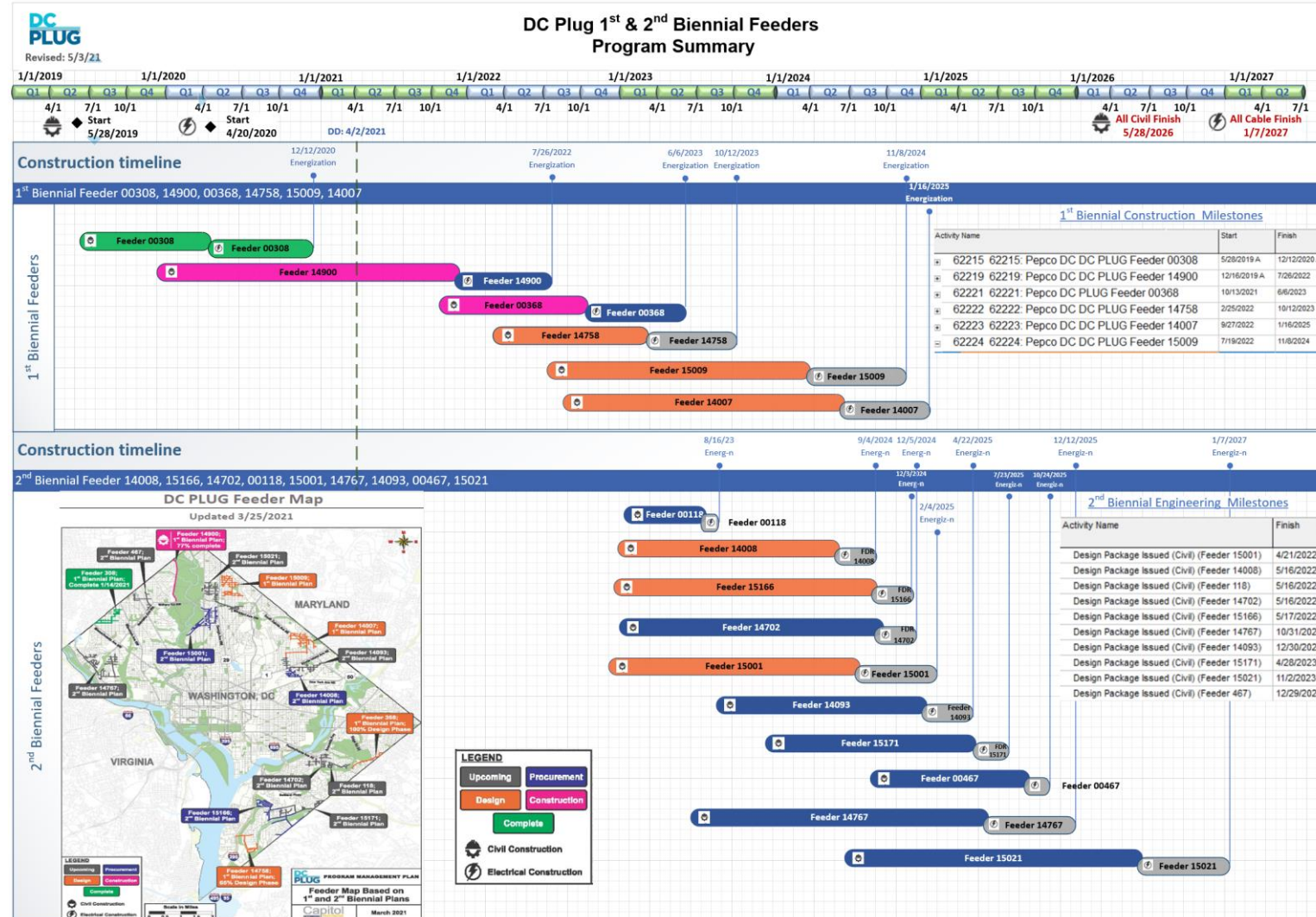
Feeder Map



Google Map of DC PLUG Feeders



Schedule



Schedule – Civil Invitation for Bid Release (IFB)



Making your electric system more resilient™

Estimated Construction Procurement Timeline

Timeline of construction projects to be procured for the DC PLUG Program along with their estimated cost ranges.



\$1M-\$5M



\$5M-\$10M



\$10M+

2021
2022
2023
2024

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

As of April 2021

2021

Two Feeders in Procurement



Feeder 368 - Q2

Ward 7



Feeder 14758 - Q3

Ward 8

2022

Eight Feeders in Procurement



Feeder 14007 - Q1

Ward 5



Feeder 14008 - Q2

Ward 5



Feeder 14702 - Q2

Ward 7



Feeder 118 - Q2

Ward 7



Feeder 15009 - Q1

Ward 4



Feeder 15166 - Q2

Ward 8



Feeder 15001 - Q2

Ward 4



Feeder 14767 - Q4

Ward 3

Schedule – Civil Invitation for Bid Release (IFB)



Making your electric system more resilient.

Estimated Construction Procurement Timeline

Timeline of construction projects to be procured for the DC PLUG Program along with their estimated cost ranges.



\$1M-\$5M



\$5M-\$10M



\$10M+

2021

2022

2023

2024

2023

Three Feeders in Procurement



Feeder 14093 - Q1

Ward 5



Feeder 15171 - Q2

Ward 8



Feeder 15021 - Q4

Ward 4



2024

One Feeder in Procurement



Feeder 467 - Q1

Ward 3



Schedule – Electrical Request for Proposal Release (RFP)



Making your electric system more resilient.™

2021
2022
2023
2024
2025

Estimated Electrical Construction Procurement Timeline

Timeline of construction projects to be procured for the DC PLUG Program along with their estimated cost ranges.

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

As of April 2021



2021



One Feeder in Procurement

Feeder 14900 - Q3

Ward 4

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

As of April 2021



2022



Feeder 368 - Q2

Ward 7



Feeder 14758 - Q3

Ward 8

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

As of April 2021



2023



Two Feeders in Procurement

Feeder 14008- Q4

Ward 7



Feeder 15009 - Q4

Ward 4

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

As of April 2021



Schedule – Electrical Request for Proposal Release (RFP)



Making your electric system more resilient.

2021
2022
2023
2024
2025

Estimated Electrical Construction Procurement Timeline

Timeline of construction projects to be procured for the DC PLUG Program along with their estimated cost ranges.

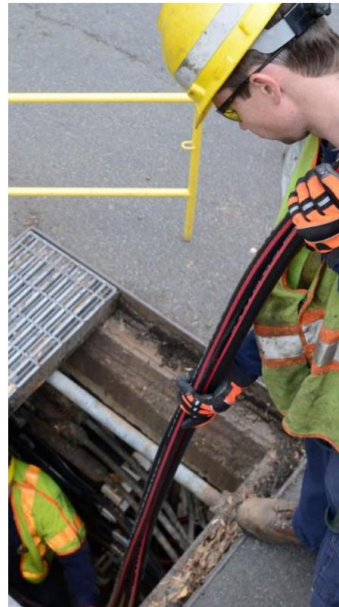
Source : <https://dcpluginfo.com/>

As of April 2021

2024

Seven Feeders in Procurement

- Feeder 14007 - Q1
Ward 5
- Feeder 14702/118 - Q1
Wards 7/8
- Feeder 15001 - Q1
Ward 4
- Feeder 15166 - Q1
Ward 8
- Feeder 14093 - Q3
Ward 5
- Feeder 14767 - Q4
Ward 3
- Feeder 15171 - Q4
Ward 8



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

As of April 2021

2025

Two Feeders in Procurement



Feeder 467 - Q2

Ward 3



Feeder 15021 - Q4

Ward 4



As of April 2021



Making your electric system more resilient.

Civil and Electrical Prime Contractors



Aldridge Group (Electrical)



Potential Subcontracting Opportunities

- Cable Pulling (High Voltage 4kV & above)
- Cable Splicing (High Voltage 4kV & above)
- Electrical Conduit Installation

Contact Information

Point of Contact: Tom Tucker

Phone: 847-680-5200

Email: info@aldridgegroup.com

Address: 844 E Rockland Road
Libertyville, IL 60048

Website: www.aldridgegroup.com

Anchor Construction Corporation (Civil and Electrical)



Contact Information

Point of Contact: John Irvine

Phone: 202-269-6694

Email: estimating@anchorconst.com

Address: 2254 25th Place NE

Washington, DC 20018

Website: www.anchorconst.com

Potential Subcontracting Opportunities

- Maintenance of Traffic (MOT)
- Milling/Paving
- Public Engagement/Outreach
- Permitting
- Splicing
- Surface Restoration
- Landscaping
- Removal of overhead Wiring and Transformers

Capitol Paving of D.C., Inc. (Civil)



Contact Information

Point of Contact: Karlo Avila

Phone: 202-529-7225

Email: karlo.avila@capitolpaving.com

Address: 2211 Channing Street NE
Washington, DC 20018

Website: www.capitolpaving.com

Potential Subcontracting Opportunities

- Final Restoration
- Hauling
- Landscaping
- Striping
- Utility Work

Cinnovas (Electrical)



Contact Information

Point of Contact: Ethan Owens

Phone: 202-768-1696

Email: ethan.owens@cinnovas.com or
info@cinnovas.com

Address: 1717 K Street NW, Suite 900
Washington, DC 20006

Website: www.cinnovas.com

Potential Subcontracting Opportunities

- Cable Pulling (High Voltage 4kV & above)
- Cable Splicing (High Voltage 4kV & above)
- Traffic Control
- Permitting
- Overhead Wiring

Dynamic Concepts, Inc. (Civil)



Contact Information

Point of Contact: Pedro Alfonso

Phone: 202-944-8787

Email: palfonso@dcihq.com or

Address: 1730 17th Street NE
Washington, DC 20002

Website: www.dcihq.com/company

Potential Subcontracting Opportunities

- Duct bank/Conduit Installations
- Electrical Distribution and Streetlight Cabling
- Excavating & Trenching
- Paving/Restoration
- Placement of Vaults, Manholes, and other Concrete Structures
- Pole Foundations
- Public Engagement
- Street Saw Cutting
- Trucking Services
- Vacuum Excavation

DCI/Meade (Electrical)



Contact Information

Point of Contact: Pedro Alfonso or Rick Sosa

Phone: 202-944-8787

Email: palfonso@dcihq.com or
rsosa@meade100.com

Address: 1730 17th Street NE
Washington, DC 20002

Website: www.dcihq.com/company

Potential Subcontracting Opportunities

- Manhole Cleaning-Hydro Vacuum Services
- Manhole Decontamination
- Matting
- Traffic Control

Fort Myer Construction Company (Civil)



Contact Information

Point of Contact: Matthew Hill

Phone: 202-497-5224

Email: mhill@fortmyer.com

Address: 2237 33rd Street NE
Washington, DC 20018

Website: www.fortmyer.com

Potential Subcontracting Opportunities

- Duct Bank Installation
- Manhole Installation
- Concrete Restoration
- Cranes/Lifting
- Landscaping

PowerComm Construction, Inc. (Electrical)



Potential Subcontracting Opportunities

- Engineering & Permitting Services
- Road Restoration

Contact Information

Point of Contact: David Kwasnik

Phone: 703-746-8980

Email: dkwasnik@powercommconstruction.com

Address: 9701 Fallard Court

Upper Marlboro, MD 20772

Website: www.powercommconstruction.com

W.A. Chester (Electrical)



Contact Information

Point of Contact: Charles Vandenburg

Phone: 202-680-8488

Email: cvandenburg@wachester.com

Address: 4200 Parliament Place, Suite 400
Lanham, MD 20706

Website: www.wachester.com

Potential Subcontracting Opportunities

- Cable Pulling (High Voltage 4kV & above)
- Cable Splicing (High Voltage 4kV & above)
- Maintenance of Traffic (MOT)

Procurement

Bill Sharp, Chief Contracting Officer (DDOT)

Stephen Pepe, Senior Category Manager (Pepco)



Closing Remarks

Jaclyn Cantler, Director/Pepco Project Management (Pepco)

Anthony Soriano, DC PLUG Deputy Program Manager (DDOT)



Contact Us

Questions?



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questions@dcpluginfo.com



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