

City of Alexandria, Virginia

DOMINION TRANSMISSION LINE PUBLIC INFORMATION MEETING

MARCH 23, 2016

7 PM TO 9 PM

CITY HALL SISTER CITIES CONFERENCE

ROOM 1101



AGENDA



- Introductions
- Project Overview by City Staff
 - Background of Project
 - Workgroup Recommendations
- Dominion Project Update

INTRODUCTIONS



- City of Alexandria Staff
- Dominion VA Power
- Working Group Members

PROJECT OVERVIEW



- Federal Energy Regulatory Commission (FERC) order requires mandatory compliance with minimum reliability criteria.
- Existing infrastructure initially forecasted to exceed capacity by Summer 2018 negatively impacting service reliability to local customers in Alexandria, Arlington and Northern Virginia.
- Dominion’s recommended solution is to connect its Glebe Substation to Pepco’s Station C Substation with a new 230kV electrical transmission Line between Alexandria and Arlington in the vicinity of Jefferson Davis Hwy and Potomac Yard by way of proposed alternate routes.

BACKGROUND OF PROJECT



- June 2014 – DVP presented proposal to the City Council.
- Underground Transmission Line and Substation Working Group (UTLWG) established.
- Jan. 2015 – Working Group drafted Recommendations Memo to City Council
- Proposed 230kV Transmission Line Project was deferred through 2015 and new demand forecast was conducted citing a lower demand.

BACKGROUND OF PROJECT



- Feb. 2016 – DVP renewed its proposal to City Council and updated its schedule to replace existing infrastructure by the Summer of 2020.
- Summer 2016 – DVP to file with SCC.
- April 2016 – City Council to re-establish Working Group.
- May 2016 – Council to consider working group recommendations.
- Function of Working Group Moving Forward
 - Reviewing information submitted to SCC.
 - More active role disseminating information.

WORKGROUP RECOMMENDATIONS



- Oppose any and all overhead alternatives
- Oppose the Working Group's Most Objectionable alignments (most negative impact on right of way and overhead alignments)
- Consolidate the existing Potomac Yard North Substation with the Glebe Substation and place lines underground.

WORKGROUP RECOMMENDATIONS



- Consider future redevelopment regarding location of Potomac River Substation C Design; minimize footprint and screen Potomac River Substation C.
- Consider Working Group’s Four Least-Objectionable Alignments.
- Identify and Pursue Potential Mitigation or Benefits.

ALIGNMENTS ASSESSMENT



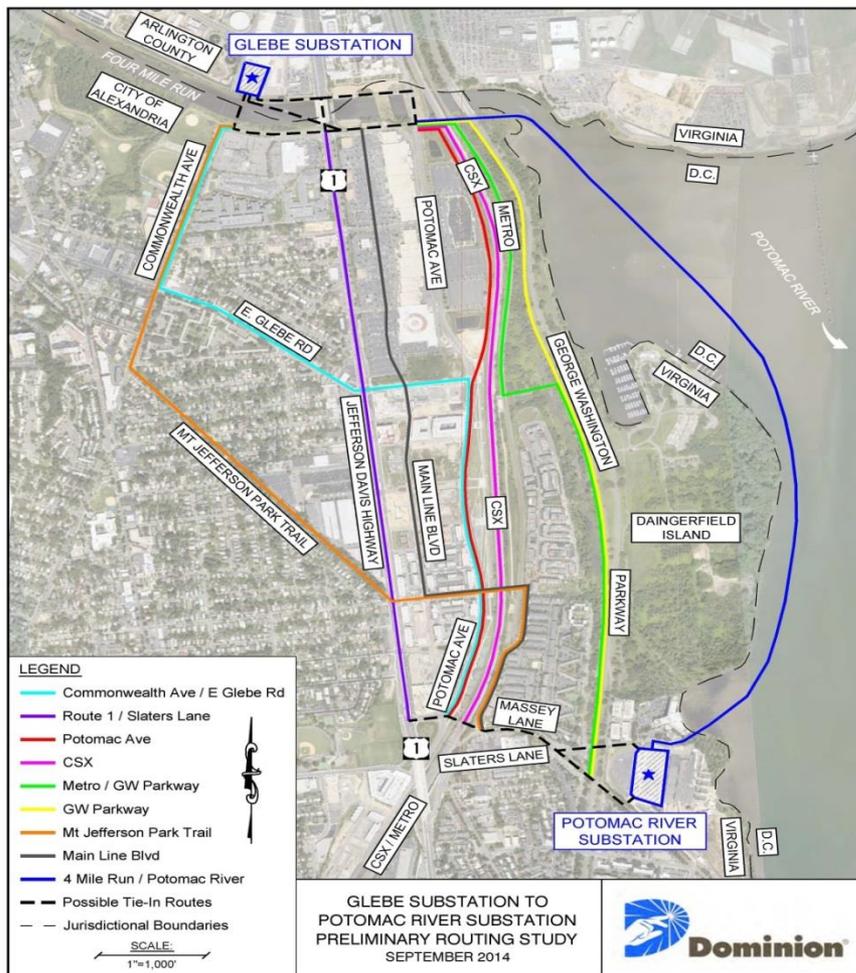
LEAST OBJECTIONABLE:

- CSX: CSX/DRCA
- Four Mile Run/Potomac River: Four Mile Run/Potomac River GW Parkway
- GW Parkway: Metro/GW Parkway
- Potomac Avenue

MOST OBJECTIONABLE:

- Overhead Transmission Line
- Mount Jefferson Park Trail
- Mount Jefferson Park Trail Alternate
- Mainline Blvd.
- Route 1/Slaters Lane
- Commonwealth Ave/East Glebe Road

DOMINION PRELIMINARY ROUTING STUDY



NEXT STEPS



- April 2016: City Council Action to re-establish work group
- May 2016: City Council consideration of Work Group Recommendations
- Summer 2016: Dominion to file with SCC

DOMINION PRESENTATION

