

Subregional RTEP Committee – Mid-Atlantic PEPCO Supplemental Project

3/14/2024



Needs

Stakeholders must submit any comments within 10 days of this meeting in order to provide time necessary to consider these comments prior to the next phase of the M-3 process



PEPCO Transmission Zone M-3 Process

Need Number: PEP-2024-001

Process Stage: Needs Meeting 3/14/2024

Project Driver:

Equipment Material Condition, Performance and Risk.

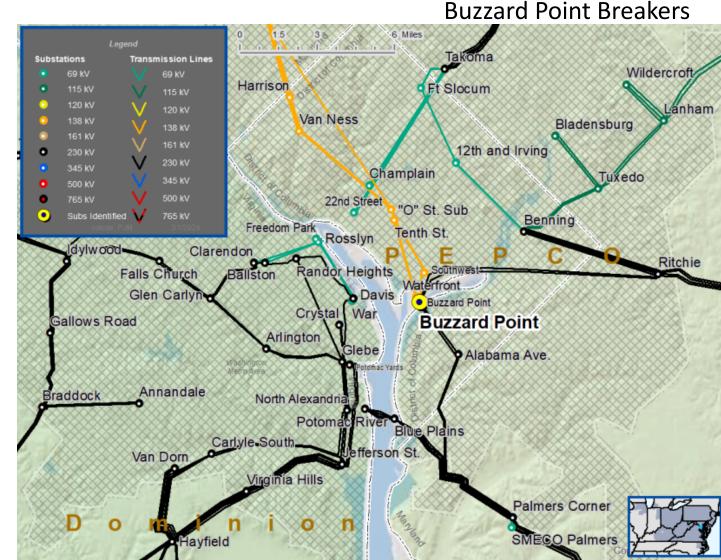
Specific Assumption Reference:

• Transmission infrastructure replacements (EOL/condition/obsolescence) that are consistent with efficient asset management decisions

• Programmatic review and/or replacement of breakers, relays, wood poles, cables, etc.

Problem Statement:

Station	Description	Installation Year	Problem statement
Buzzard Point	138kV 13B Breaker	1978	These breakers are in deteriorating condition, have a lack of replacement parts, and have elevated maintenance cost.
	138kV 14B Breaker	1978	



Questions?



Appendix

High level M-3 Meeting Schedule

Assumptions

Activity	Timing
Posting of TO Assumptions Meeting information	20 days before Assumptions Meeting
Stakeholder comments	10 days after Assumptions Meeting

Needs

Solutions

Submission of Supplemental Projects & Local Plan

Activity	Timing	
TOs and Stakeholders Post Needs Meeting slides	10 days before Needs Meeting	
Stakeholder comments	10 days after Needs Meeting	

Activity	Timing
TOs and Stakeholders Post Solutions Meeting slides	10 days before Solutions Meeting
Stakeholder comments	10 days after Solutions Meeting

Activity	Timing
Do No Harm (DNH) analysis for selected solution	Prior to posting selected solution
Post selected solution(s)	Following completion of DNH analysis
Stakeholder comments	10 days prior to Local Plan Submission for integration into RTEP
Local Plan submitted to PJM for integration into RTEP	Following review and consideration of comments received after posting of selected solutions

Revision History

3/04/2024 – V1 – Original version posted to pjm.com