

Sub Region RTEP Mid-Atlantic Committee DPL Supplemental Projects

February 17, 2022

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

Need Number: DPL-2022-001

Process Stage: Need Meeting 2/17/2022

Project Drivers:

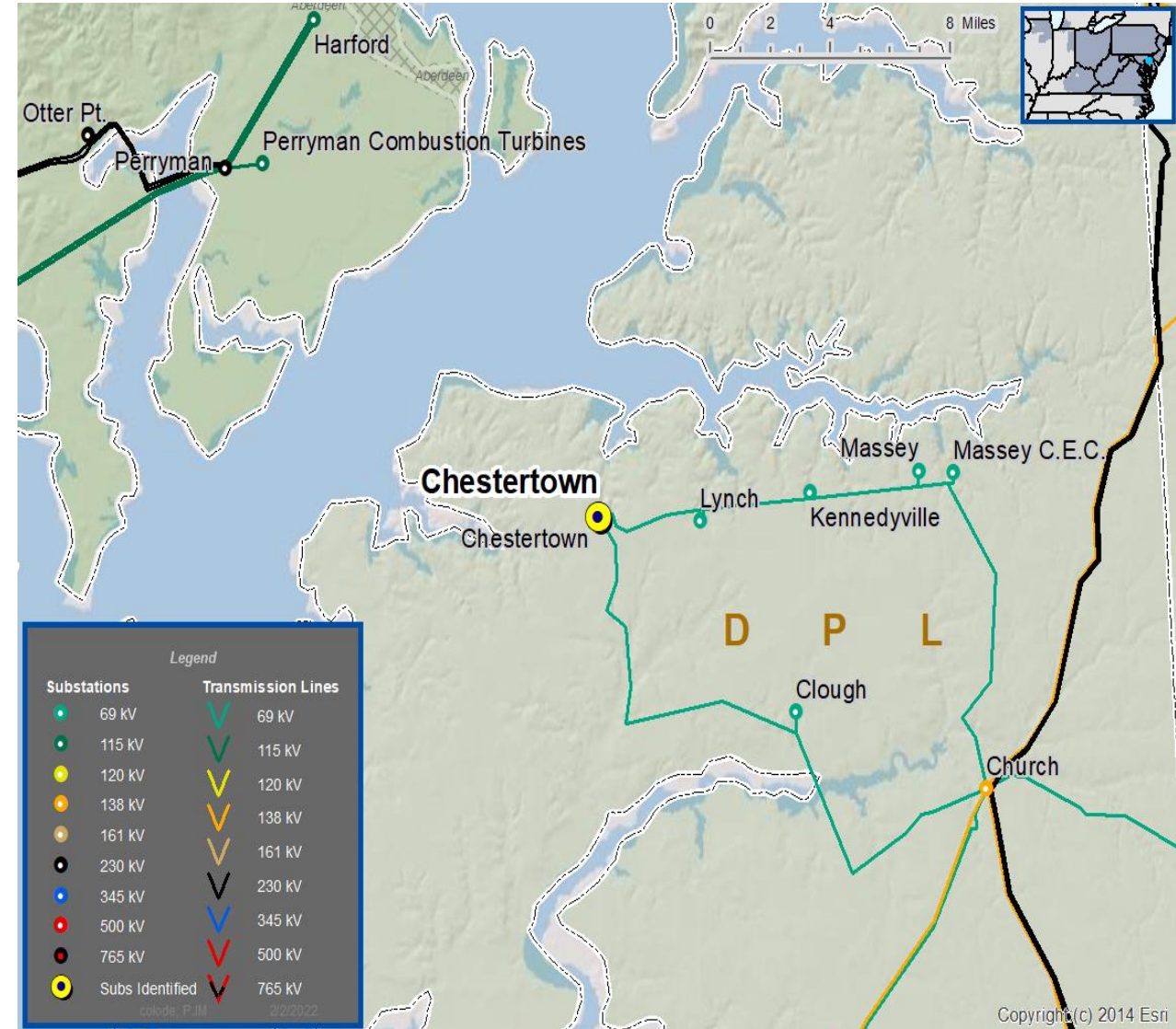
- Operational Flexibility and Efficiency
- Customer Service

Specific Assumption References:

- Enhancing system functionality, flexibility, visibility, or operability
- Transmission System configuration changes due to new or expansion of existing distribution substations

Problem Statement:

- As currently configured, a stuck breaker contingency at the Chestertown Substation can take both the 6773 and 6762 69kV lines out of service. Additionally, another stuck breaker contingency can take both transformers and the 69kV capacitor bank out of service. Both stuck breaker contingencies would result in loss of substation load.



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	Activity	Timing
	TOs and Stakeholders Post Needs Meeting slides	10 days before Needs Meeting
	Stakeholder comments	10 days after Needs Meeting
Solutions	Activity	Timing
	TOs and Stakeholders Post Solutions Meeting slides	10 days before Solutions Meeting
	Stakeholder comments	10 days after Solutions Meeting
Submission of Supplemental Projects & Local Plan	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

2/7/2022 – V1 – Original version posted to pjm.com