

Subregional RTEP Committee – DLCO Supplemental Projects

August 18, 2023

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

DLCO Transmission Zone M-3 Process Pittsburgh, PA

Need Number: DLC-2023-001

Process Stage: Needs Cancellation – 8/18/2023

Previously Presented: Needs Meeting – 3/17/2023
Solution Meeting – 4/21/2023

Supplemental Project Driver(s):

Customer Service and Infrastructure Resilience

Specific Assumptions Reference:

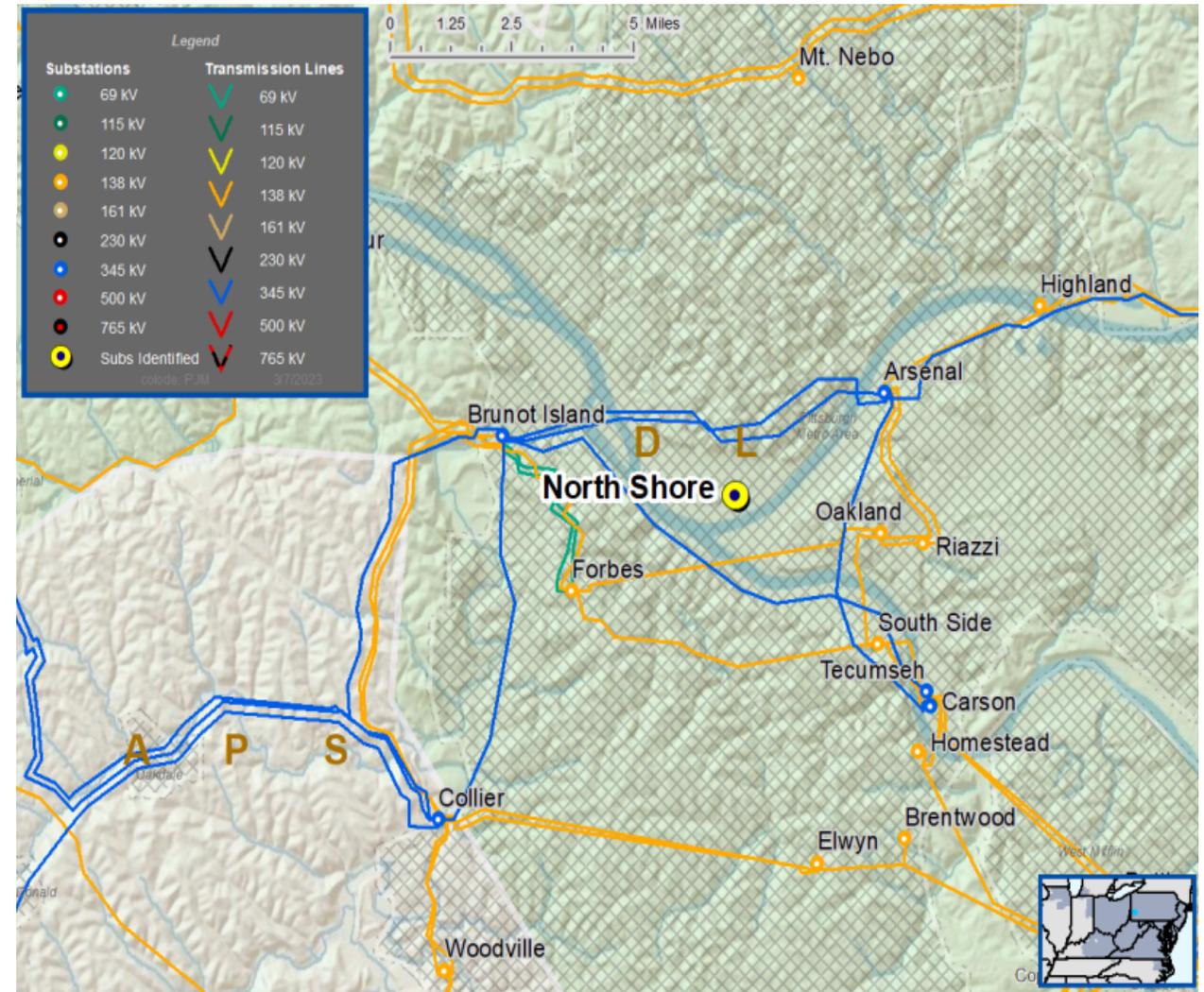
Slides 9 and 10 of the DLC 2023 Local Planning Assumptions.

Problem Statement:

Load growth in Pittsburgh’s North Shore and surrounding areas driven by new customer connection requests have presented concerns regarding DLC’s existing distribution infrastructure and its ability to serve its customers. There is also a need to add an additional transmission source to supply Pittsburgh’s Downtown Network. As such, additional capacity and resiliency is needed to provide adequate distribution service to these areas.

Reason for Cancellation:

Several customer requests for new load in the North Shore area have either withdrawn or been reduced. A new need, DLC-2023-002, is being submitted to address a single, large customer interconnection request in the North Shore area.



Need Number: DLC-2023-002

Process Stage: Needs Meeting – 8/18/2023

Supplemental Project Driver(s):

Customer Service

Specific Assumptions Reference:

Slide 10 of the DLC 2023 Local Planning Assumptions.

Problem Statement:

An industrial customer is requesting 20 MW of load at a new location within Pittsburgh’s North Shore area for a construction project. The project is expected to last for approximately 10 years. The customer’s requested in-service date is 1/1/2026.



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

8/8/2023– V1 – Original version posted to pjm.com