

Sub-Regional RTEP Committee – Mid-Atlantic PPL Supplemental Projects

June 12th, 2025

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

PPL Transmission Zone: Supplemental Mount Carmel, PA

Need Number: PPL-2025-0011

Process Stage: Need Meeting 06/12/2025

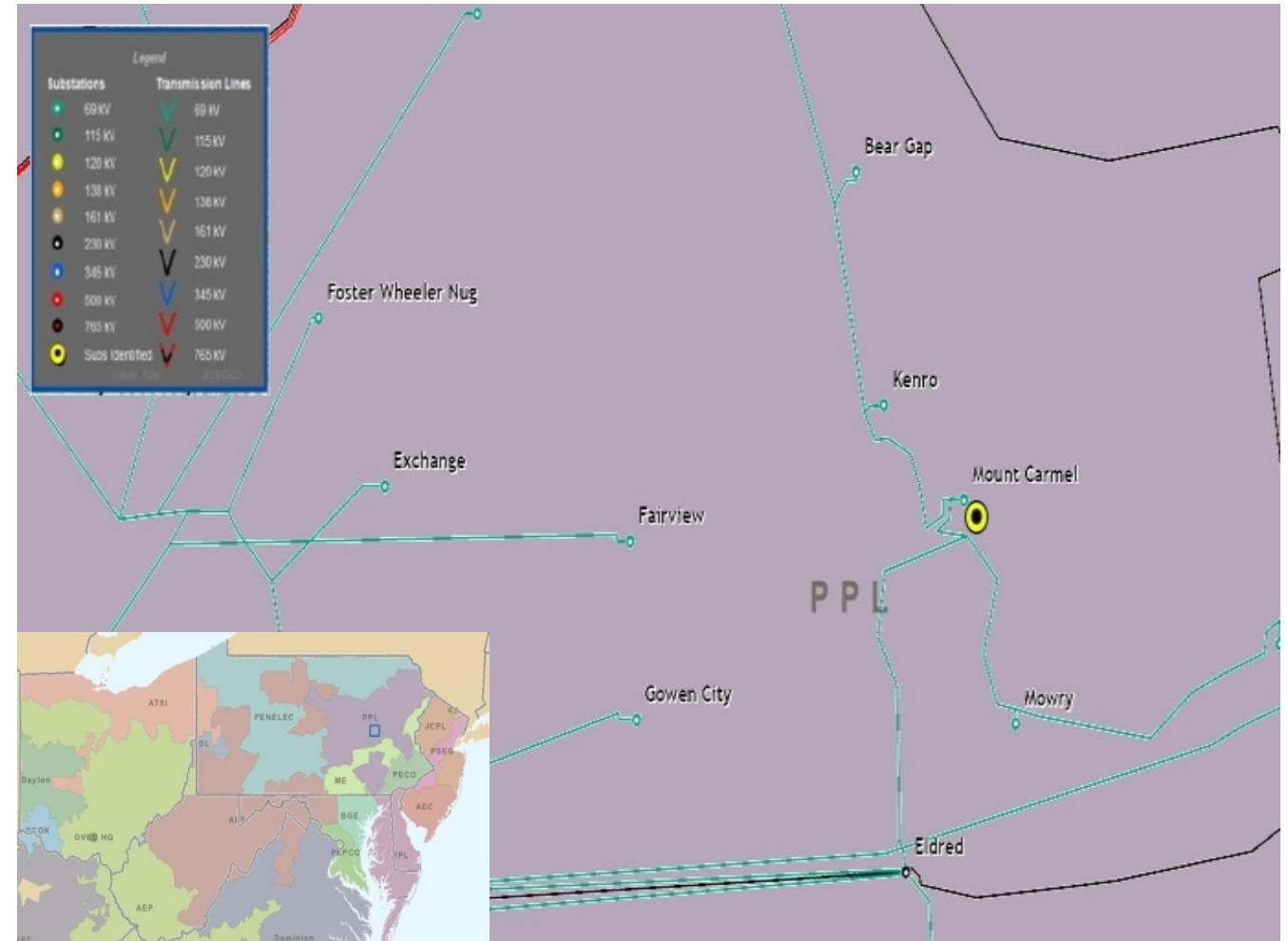
Project Driver: Customer Service

Specific Assumption References:

PPL 2025 Annual Assumptions

Problem Statement:

A customer has submitted a request to have their facility served from a 69kV transmission line in Mt Carmel, PA. The load is approximately 4MVA.



PPL Transmission Zone: Supplemental Frackville/Hauto, PA

Need Number: PPL-2019-0004

Process Stage: Need Meeting 06/12/2025,
02/22/2019

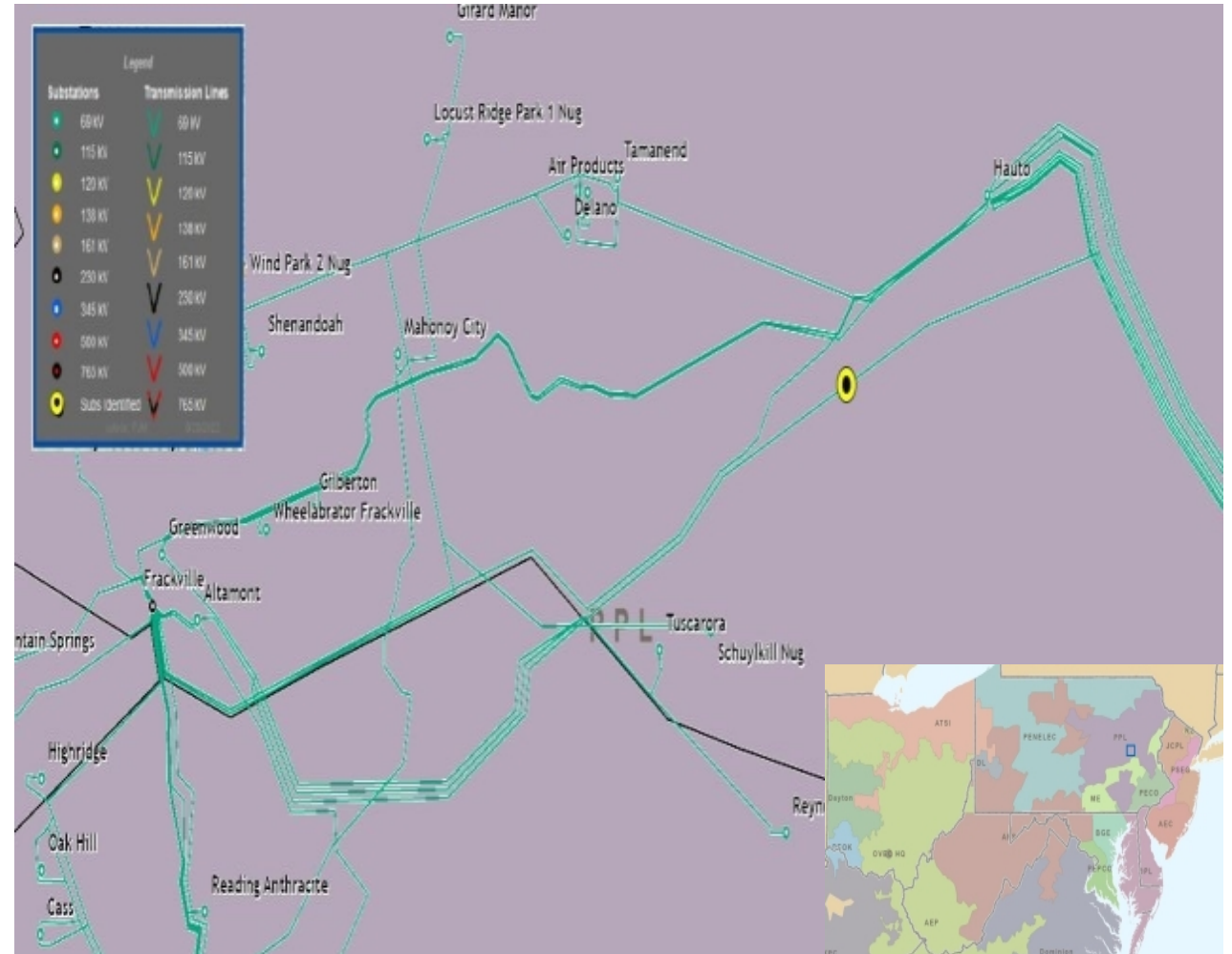
Project Driver: Equipment
Condition/Performance/Risk

Specific Assumption References:

PPL 2025 Annual Assumptions

Problem Statement:

The Hauto-Frackville #1 69kV line is a reliability risk due to poor asset health. The line is in poor condition with the original assets installed in 1923. The line consists of 193 vintage wood poles, 27 towers, and 92 steel poles. The majority of the line is 336 ACSR conductor which was installed in 1967.



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

06/02/2025 – V1 – Original version posted to pjm.com