



Mid-Atlantic Sub Regional RTEP Committee PECO Supplemental Projects

October 15, 2026

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: PE-2026-016

Process Stage: Need Meeting 10/15/2026

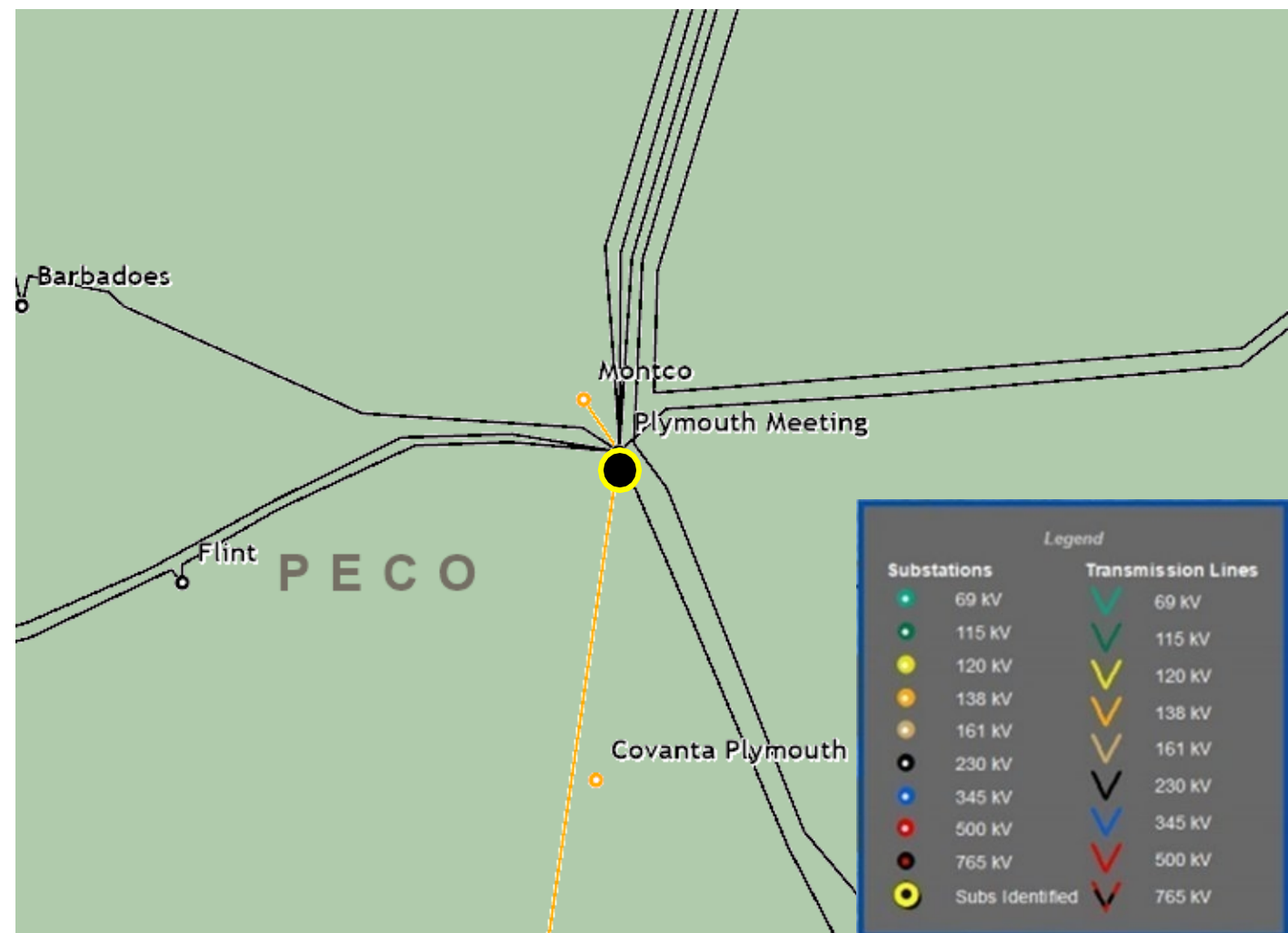
Project Driver: Equipment Material Condition, Performance, and Risk

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:

- Plymouth 138 kV Circuit Breaker CB 345 is an oil filled breaker installed in 1990 and is in deteriorating condition, has lack of replacement parts, and elevated maintenance cost.



Need Number: PE-2026-017

Process Stage: Need Meeting 10/15/2026

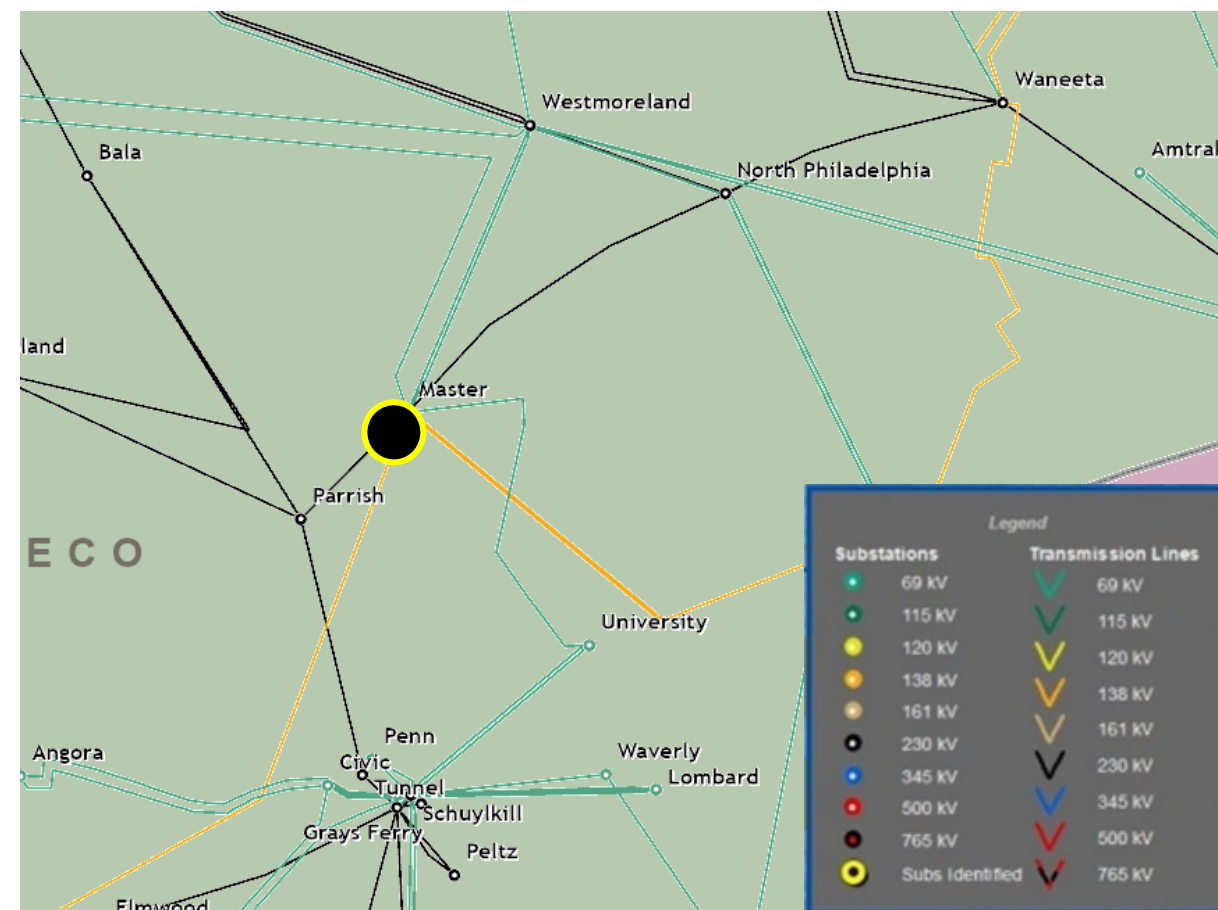
Project Driver: Equipment Material Condition, Performance, and Risk

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:

- Master 138kV circuit breaker 825 was installed in 1965 and is in deteriorating condition, has lack of replacement parts, and elevated maintenance cost.



Need Number: PE-2026-018

Process Stage: Need Meeting 10/15/2026

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

Problem Statement:

- The 69kV 6610 line between Burholme and Byberry contains two (2) disconnect switches located at a line tap, previously used to serve a customer who has since been removed from service.
- These switches were installed in 1948, are in deteriorating condition, have a lack of available parts, and no longer needed to serve customer load.

