

# Subregional RTEP Committee - Mid-Atlantic FirstEnergy Supplemental Projects

October 19, 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

**Need Numbers:** PN-2023-023

**Process Stage:** Need Meeting 11/16/2023

**Project Driver:**

*System Performance and Operational Flexibility*

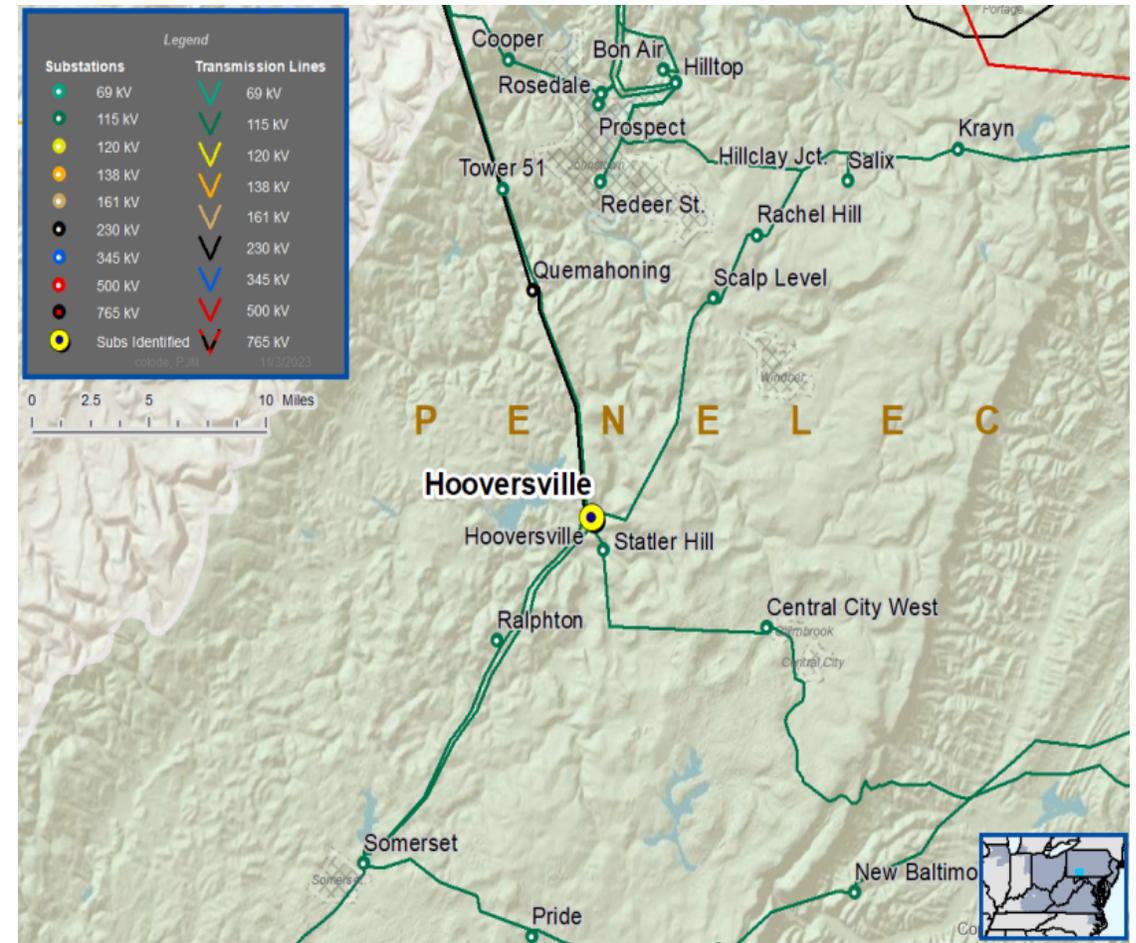
**Specific Assumption Reference:**

System Performance Projects Global Factors

- System reliability and performance
- Add/Expand Bus Configuration
- Load at risk and/or customer affected

**Problem Statement:**

- Hooversville Substation serves approximately 8 MW of load and 3,098 customers.
- A stuck #1-#2 115 kV bus tie breaker outages both 115-23 kV transformers and four networked transmission facilities.
- A stuck #1-#3 115 kV bus tie breaker outages four networked transmission facilities.





# 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

10/9/2023 – V1 – Original version posted to pjm.com