



Mid-Atlantic Sub Regional RTEP Committee UGI Supplemental Projects

March 18th, 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: UGI-2026-0002

Process Stage: Solution Meeting SRRTEP-MA -
03/18/2026

Previously Presented: Need Meeting
01/15/2026

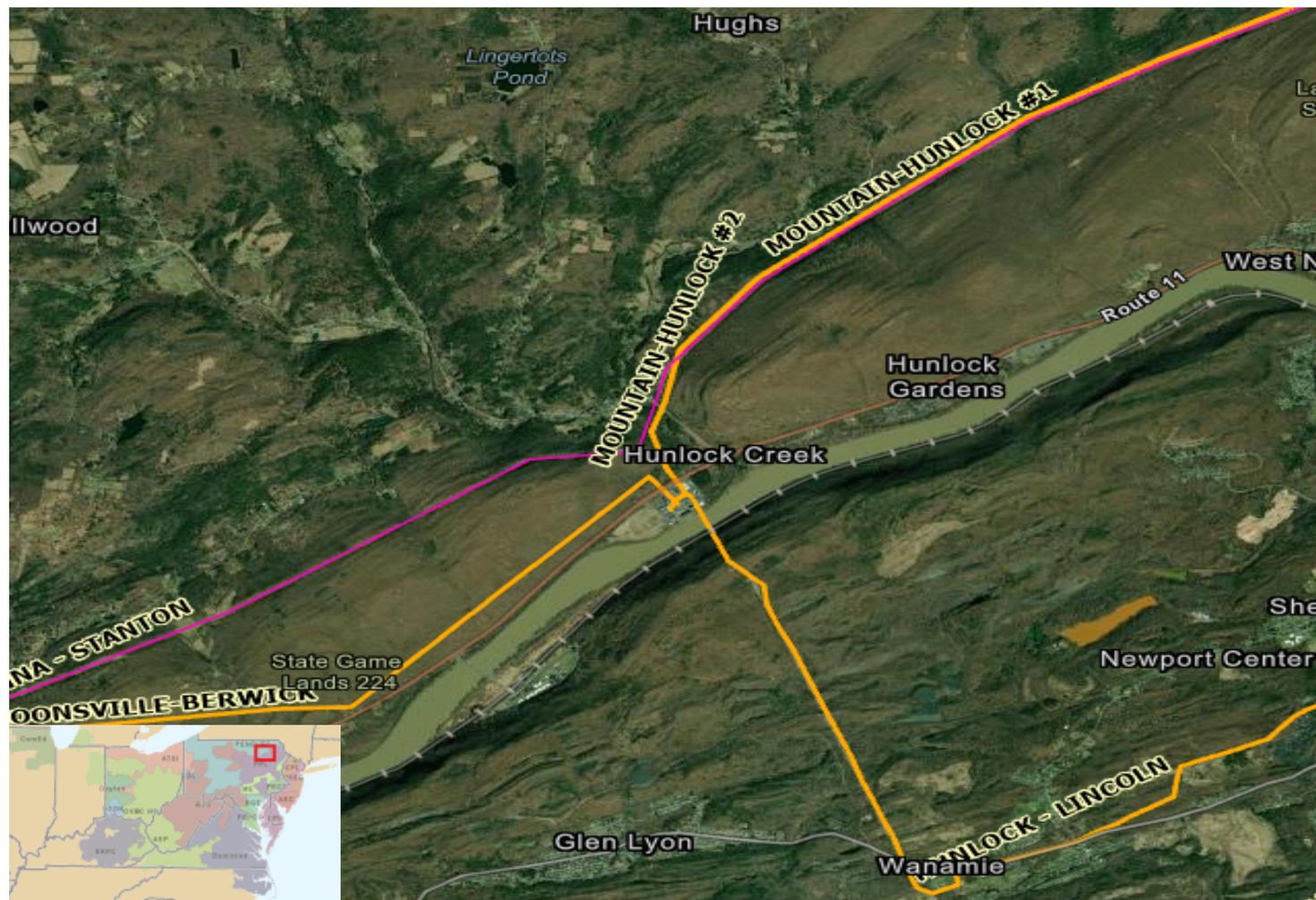
Project Driver: Customer Service, Infrastructure
Resilience, Operational Flexibility and Efficiency

Specific Assumption References:

UGI 2025 Annual Assumptions

Problem Statement:

UGI distribution planners have identified existing thermal violations on the Swoyersville #1 and #2 66/13kV transformer, #1 and #2 13kV bus, and several distribution feeders under peak load conditions for an N-1 contingency.





Need number(s): UGI-2026-0002

Process Stage: Solution Meeting SRRTEP-MA - 03/18/2026

Proposed Solution:

8th Street Substation: Construct a new 66/13kV single transformer substation. Load will be permanently transferred onto the new substation that will alleviate the loading concerns at Swoyersville Substation. Additional feeds from this new substation will address distribution reliability issues on several worst performing feeders..
Estimated Cost: \$6.5 M

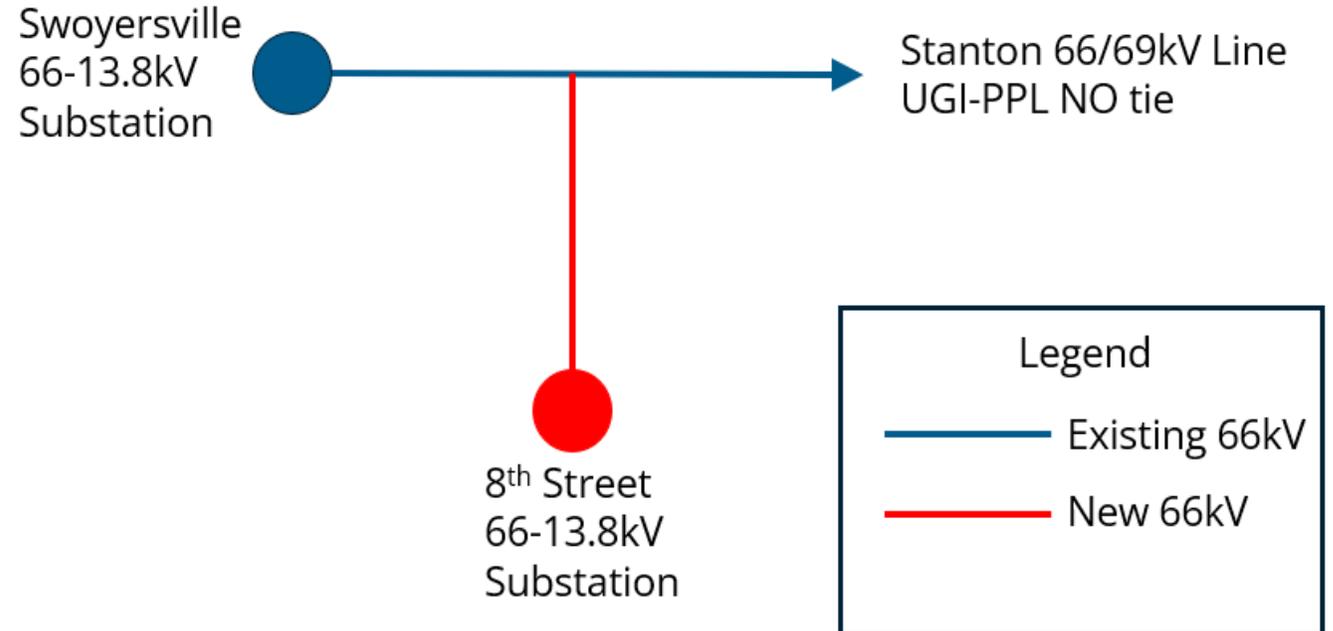
Transmission Cost Estimate: \$6.5 M

Alternatives Considered:

N/A

Projected In-Service: 09/30/2027

Project Status: Engineering



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

1/5/2026 – V1 – Posted to pjm.com