# Subregional RTEP Committee – Western FirstEnergy Supplemental Projects

March 19, 2021

### 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



# ATSI Transmission Zone M-3 Process New Customer Substation

Need Number: ATSI-2021-007

**Process Stage:** Need Meeting – 03/19/2021

#### **Supplemental Project Driver(s):**

Customer Service

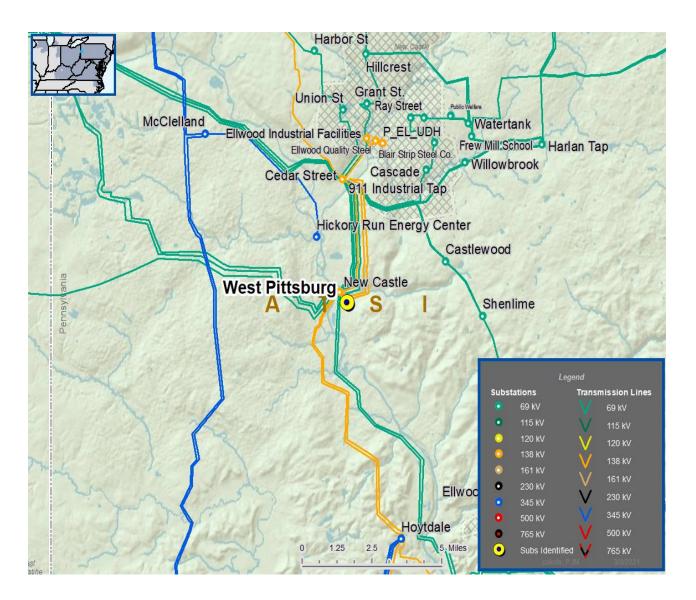
#### **Specific Assumption Reference(s)**

Customer connection requests will be evaluated per FirstEnergy's "Requirements for Transmission Connected Facilities" document and "Transmission Planning Criteria" document.

#### **Problem Statement**

New Customer Connection – Penn Power Distribution has requested a new 69 kV delivery point due to a thermal overload identified on the West Pittsburg #1 23/8.32 kV transformer. The anticipated load of the new customer connection is 4 MVA.

Requested in-service date is 12/1/2021



## 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**

03/09/2021 – V1 – Original version posted to pjm.com