

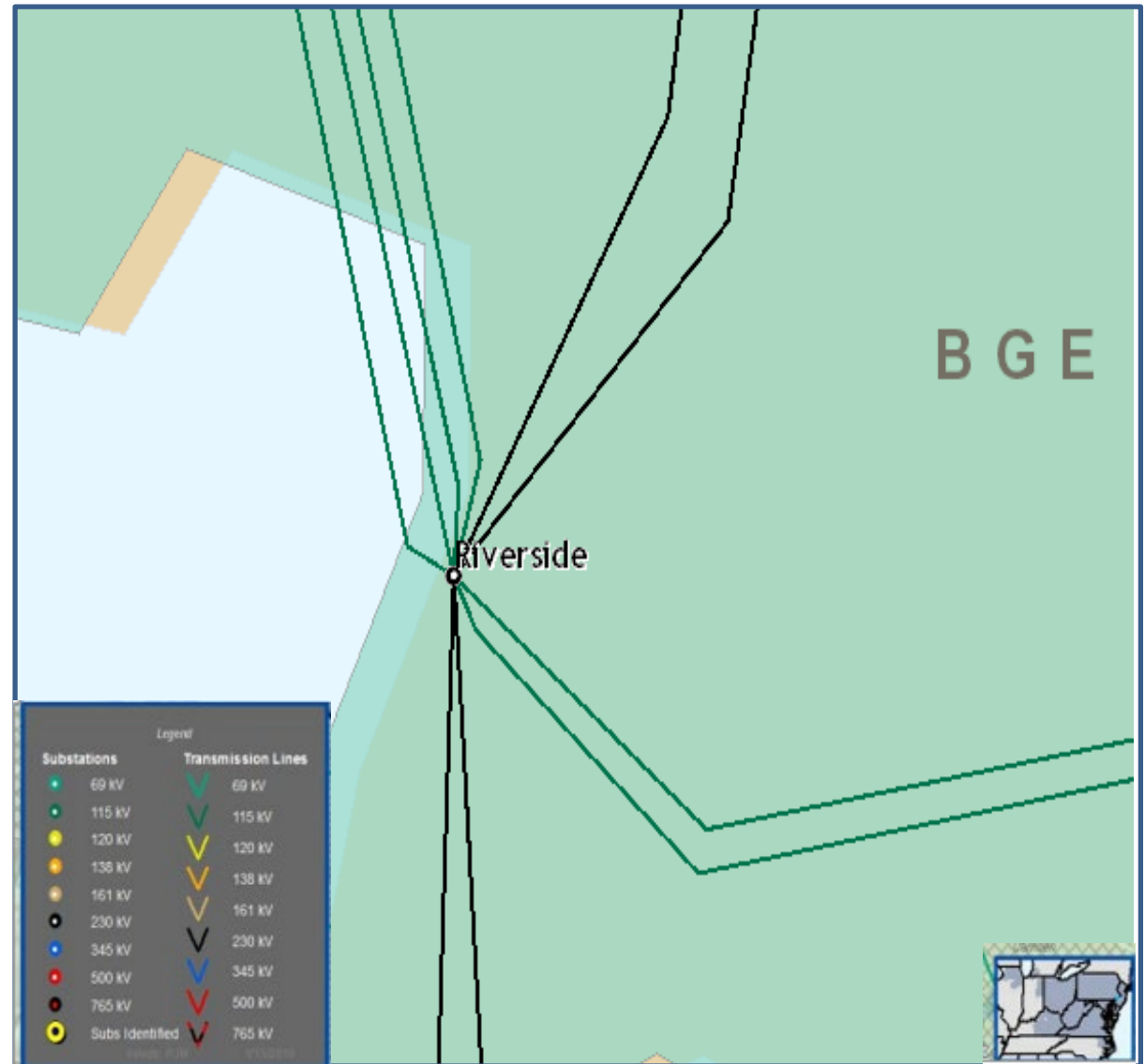
# Transmission Expansion Advisory Committee – BGE Supplemental Projects

April 14, 2020

# Need

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: BG-2020-0005**
- **Process Stage:** Need Meeting 04/14/2020
- **Project Driver:** Operational Flexibility and Efficiency
- **Specific Assumption Reference:**
- Enhancing system functionality, flexibility, or operability
- **Problem Statement:**
- At BGE's Riverside substation, significant switching steps and equipment outages are required to support planned outages of the 230kV 2344 circuit, 230-1 transformer or associated underlying 115kV equipment. In addition, for unplanned outages of the same equipment, there are multiple elements at both 230 and 115kV voltage levels that are automatically taken out of service in order to isolate the fault conditions.



# Questions?



# 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

4/1/2020 – V1 – Original version posted to pjm.com