



COMMONWEALTH OF PENNSYLVANIA
PENNSYLVANIA PUBLIC UTILITY COMMISSION
400 NORTH STREET, HARRISBURG, PA 17120

IN REPLY PLEASE
REFER TO OUR FILE

October 4, 2024

Docket No.: P-2024-3050269
Utility Code: 1126015

DARSH SINGH, ESQUIRE
FIRSTENERGY SERVICE COMPANY
76 SOUTH MAIN
AKRON, OH 44308
singhd@firstenergycorp.com

RE: Petition of FirstEnergy Pennsylvania Electric Company for Approval of its Long-Term Infrastructure Improvement Plan

Dear Ms. Singh:

On July 22, 2024, FirstEnergy Pennsylvania Electric Company (FE PA) filed a Petition for Approval of its Long-Term Infrastructure Improvement Plan (LTIIIP). To assist the Commission in conducting the review of FE PA's LTIIIP Petition, please respond with the information requested in Attachment 1.

Please forward the information to the Secretary of the Commission **within ten (10) business days** from the date of this letter. All documents requiring notary stamps must have original signatures. The Commission strongly encourages submission through efilings with the Secretary of the Commission by opening an efilings account through the Commission's website and accepting eservice at <https://efiling.puc.pa.gov>. The Commission is accepting all public documents through our efilings system at this time.

If your filing contains confidential material, you are required to either file by overnight delivery or submit to the Secretary's Share Point File system to ensure the timely filing of your submission. Filers should contact the Secretary's Bureau in advance to gain access to the Share Point File system. Make sure to reference the Docket Number listed above when filing your response. The overnight address for hard-copy or confidential responses is:

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
400 North Street
Harrisburg, PA 17120

Your answers should be verified per 52 Pa Code § 1.36. Accordingly, you must provide the following statement with your responses:

I, [print name of appropriate company representative], hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief, and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

Signature _____
Title _____
Date _____

Please contact the below staff person if any problems should arise that prevent a full response within ten business days or if any clarification of these data requests is needed. Please mark the materials “CONFIDENTIAL” in bold or highlighted manner if any of the requested information is deemed to be of a confidential nature.

In addition, to expedite completion of the review, please send a copy of your response to John Van Zant in the Reliability/Emergency Preparedness Section of the Bureau of Technical Utility Services via e-mail at jvanzant@pa.gov. Thank you in advance for your cooperation.

Sincerely,



Rosemary Chiavetta
Secretary

Enclosure: Attachment 1

cc: Dan Searfoorce, TUS
John Van Zant, TUS
Allison Kaster, BIE
Brent Killian, BIE
Patrick M. Cicero, OCA
NazAarah Sabree, OSBA
Tori L. Giesler, FirstEnergy Service Company, tgiesler@firstenergycorp.com

Attachment 1
TUS Data Request 1
Petition of FirstEnergy Pennsylvania Electric Company (FE PA) for Approval of its Long-Term
Infrastructure Improvement Plan (LTIIIP)
Docket No. P-2024-3050269

Note: Please restate the data request prior to providing a response. In addition, provide the name and title of the person(s) providing the response and/or information for each data request.

1. Reference FE PA's LTIIIP Petition.
 - a. Describe in detail the infrastructure to be installed on FE PA's distribution system that FE PA describes as modern or advanced technology in the Grid Modernization section (Page 14) of the LTIIIP.
 - b. Reference Battery Storage: Provide the anticipated size in MW or kW, the number of customers that will benefit from each deployment, and the capabilities of the proposed battery energy storage systems.
 - c. Reference Voltage Conversion: State why the West Penn Rate District is not scheduled for any conversion work/replacement for the 5-year LTIIIP period.
 - d. Reference Pole Replacement: State why no poles are scheduled to be replaced in the Penn Power Rate District for the 5-year LTIIIP period.
 - e. Reference Customers Experiencing Multiple Interruptions (CEMI): State if any of the CEMI projects will include circuits identified by FE PA as worst performing 5% of circuits (pursuant to 52 Pa. Code § 57.195(e)(3)) and provide the number of and the name of the circuit(s) that will be improved.
 - f. Reference Contractor Workforce: Provide a sample copy of a request for proposal that FE PA would provide to a potential contractor utilized for its LTIIIP projects.
2. Refer to Table 15, Page 20.
 - a. State if the Total SAIFI and SAIDI benefits are a weighted average of the FE PA rate districts and describe the basis for determining the weighting, e.g. number of customers, electric sales, etc.
 - b. State if the proposed LTIIIP Total SAIFI and SAIDI benefits would achieve the goals outlined in Section H 71. of the Joint Petition for Approval of Settlement of All Issues filed on September 13, 2024, at Docket No. R-2024-3047068.
 - i. State if the weighted averages described in Section H 71.(c) are determined using the same methodology as those in Table 15. If they are not the same, describe the differences and how any differences may be rectified.
 - c. Provide the LTIIIP projected SAIFI and SAIDI benefits by each individual Rate District.