

Morgan Lewis

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February 13, 2026

VIA ELECTRONIC FILING

Matthew Homsher, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, 2nd Floor North
Harrisburg, PA 17120

**Re: Petition of PECO Energy Company for a Finding of Necessity Pursuant to 53 P.S. § 10619 that the Situation of a Control Building Associated with the Forge Springs Substation in Upper Merion Township, Montgomery County, Is Reasonably Necessary for the Convenience and Welfare of the Public
Docket No. P-2025-3057330**

**Letter of Notification of PECO Energy Company Filed Pursuant to 52 Pa. Code §§ 57.71 *et seq.* for Approval of the Siting and Construction of the 220-80 Line and 220-101 Line Located in Norristown, West Norriton Township, and Upper Merion Township, Montgomery County, Pennsylvania
Docket No. A-2025-3057320**

Dear Secretary Homsher:

Enclosed for filing in the above-captioned proceeding are PECO Energy Company's Responses to the Data Requests of the Bureau of Technical Utility Services, Question Nos. A-9 to A-13.

As indicated on the enclosed Certificate of Service, copies have been served upon all parties of record.

If you have any questions, please call me directly at 215.963.5384.

Very truly yours,



Kenneth M. Kulak

KMK/ap

Enclosure

c: Per Certificate of Service (w/encls.)

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**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Petition of PECO Energy Company for a :
Finding of Necessity Pursuant to 53 P.S. § :
10619 that the Situation of a Control :
Building Associated with the Forge Springs : **Docket No. P-2025-3057330**
Substation in Upper Merion Township, :
Montgomery County, Is Reasonably :
Necessary for the Convenience and :
Welfare of the Public :

Letter of Notification of PECO Energy :
Company Filed Pursuant to 52 Pa. Code §§ :
57.71 et seq. for Approval of the Siting and :
Construction of the 220-80 Line and 220- : **Docket No. A-2025-3057320**
101 Line Located in Norristown, West :
Norriton Township, and Upper Merion :
Township, Montgomery County, :
Pennsylvania :

**RESPONSE OF PECO ENERGY COMPANY
TO DATA REQUESTS OF THE BUREAU OF TECHNICAL UTILITY SERVICES**

TUS-A-9:

Reference the Letter of Notification, Paragraph 6. Please provide a detailed breakdown of the project costs and provide the breakdown by categories of transmission (substation and non-substation work) and distribution (substation and non-substation work).

RESPONSE:

Please see the tables set forth below.

TRANSMISSION	
Project Cost Estimate - As Filed with PUC	USD
MATERIALS:	
Electrical components (S)	\$ 5,557,600
Electrical components (NS)	\$ 1,450,000
Foundations/Structures (S)	\$ 1,808,000
Foundations/Structures (NS)	\$ 1,750,000
Duct Bank/Vault (S)	\$ 1,300,000
Duct Bank/Vault (NS)	\$ -
LABOR:	
Design/Engineering/Permitting (S)	\$ 270,000
Design/Engineering/Permitting (NS)	\$ 1,009,400
Construction: Civil (S)	\$ 1,540,000
Construction: Civil (NS)	\$ 4,100,000
Construction: Electrical (S)	\$ 1,323,000
Construction: Electrical (NS)	\$ 4,855,600
Total Substation	\$ 11,798,600
Total Non-Substation	\$ 13,165,000
Total	\$ 24,963,600

DISTRIBUTION	
Project Cost Estimate - As Filed with PUC	USD
MATERIALS:	
Electrical components (S)	\$ 14,262,400
Electrical components (NS)	\$ 3,100,000
Foundations/Structures (S)	\$ 1,192,000
Foundations/Structures (NS)	\$ -
Duct Bank/Vault (S)	\$ 450,000
Duct Bank/Vault (NS)	\$ 3,500,000
LABOR:	
Design/Engineering/Permitting (S)	\$ 2,815,000
Design/Engineering/Permitting (NS)	\$ 862,757
Construction: Civil (S)	\$ 30,093,664
Construction: Civil (NS)	\$ 4,800,000
Construction: Electrical (S)	\$ 7,792,779
Construction: Electrical (NS)	\$ 1,743,000
Total Substation	\$ 56,605,843
Total Non-Substation	\$ 14,005,757
Total	\$ 70,611,600

TUS-A-10:

Reference the Amendment, Cover Letter. Please provide a detailed explanation as to how the Department of Energy funding would impact responsible resource allocation and the ability to maintain operational reliability.

RESPONSE:

To ensure efficient use of financial capital and resource allocation, PECO conducts monthly reviews of capital spend versus forecast, adjusting as necessary to prudently manage projects. With the withdrawal from the DOE grant, PECO has greater flexibility to manage and prioritize projects in a way that allows PECO to reallocate funding to projects that maximize or enhance grid reliability, resiliency, and expanding capacity. As it has in the past, PECO remains focused on advancing network reliability while minimizing environmental and customer impact.

TUS-A-11:

Reference the Amendment, Cover Letter. Please provide a detailed explanation as to how the Department of Energy funding would impact PECO's ability to modernize the grid and pursue cleaner energy initiatives.

RESPONSE:

See Response to TUS A-10, which is incorporated herein. PECO's transmission projects are generally designed to modernize the grid and include projects that support the reliable interconnection of cleaner energy as well as utility equipment that uses less emissions. Consistent with its obligations under the Public Utility Code and PJM requirements, PECO anticipates facilitating projects that include equipment to serve increased customer demand (including use of electric vehicles), the interconnection of distributed energy resources (e.g., solar) and new substation components that result in reduced SF6 emissions and other environmental benefits.

TUS-A-12:

Reference the Amendment, Cover Letter. Please provide a description of the grid modernization PECO intends to advance.

RESPONSE:

See Response to TUS A-10, which is incorporated herein. As set forth in the Application, the Forge Springs Project will be establishing a new substation with a 230kV-13kV section and a 230kV-34kV section. The new 13kV portion will provide capacity for PECO to retire aged 34-4kV units in the surrounding areas and improve reliability. Establishing a 230-34kV substation at Forge Springs will permit PECO to retire the vintage 230kV substation on nearby Barbadoes Island, which is located in the Schuylkill River in an area prone to flooding. The new 34 kV substation will provide modern switchgear, remote

monitoring, and new transformers, thereby thus improving reliability and mitigating the risk of catastrophic flooding.

TUS-A-13:

Reference the Amendment, Cover Letter. Please provide a description of the clean energy initiatives PECO intends to advance.

RESPONSE:

See Response to TUS A-12, which is incorporated herein. In the first part of the project, PECO will complete the 230 kV transmission work required for the new 13kV substation which will provide additional capacity and support service of increasing customer demand, including demand from electric vehicle growth. In the second part of the project, PECO will construct a new 34 kV substation, transfer all load from the Barbadoes Substation to the Forge Springs Substation and retire the Barbadoes Substation. The project includes removing and replacing oil-filled 34kV breakers in the flood-prone area with cleaner, vacuum-type breakers at the new substation.

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Line and 220-101 Line Located in
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Upper Merion Township, Montgomery
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VERIFICATION

I, William J. Patterer, hereby state 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).

DATE: February 13, 2026



William J. Patterer
Vice President, Projects and Contracts

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CERTIFICATE OF SERVICE

I hereby certify and affirm that I have this day served a copy of the **Responses of PECO Energy Company to Data Requests of the Bureau of Technical Utility Services** on the following persons in the manner specified in accordance with the requirements of 52 Pa. Code § 1.54:

VIA ELECTRONIC MAIL

Darryl A. Lawrence
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Jordan Van Order
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Dated: February 13, 2026



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