



Suzanne Shaw, Committee Chair  
PECO

Zac Milke, Committee Vice Chair  
Duquesne Light Company

**ELECTRICAL EQUIPMENT AND PROTECTION COMMITTEE**

**October 7–9, 2024**

***Eden Resort & Suites, Lancaster, PA***

***AGENDA and SCHEDULE***

**Monday, October 7, 2024 – CLOSED SESSION**

3:00 p.m. Committee Planning Meeting, Committee Members & Utility Company Guests Only  
*All committee members (and other registered utility company guests) are encouraged to attend. This valuable roundtable session provides a forum for asking questions, discussing experiences and exchanging best practices with industry peers. Discussions will also include committee matters - determination of professional engineer continuing education credits, current meeting logistics and arrangements, future meeting planning*

8:00 p.m. Informal Networking “Meet & Greet”, *Encore Lounge*

**Tuesday, October 8, 2024 – OPEN EDUCATIONAL SESSION**

8:00 a.m. Registration and Continental Breakfast

8:30 a.m. Call to Order *Crystal Ballroom*

8:30 a.m. **Safety Message** Paul Ward, VP-Safety & Technical Training, PPL Services

8:35 a.m. **Opening Remarks** ( Chair of the Electric T&D Committee )

8:40 a.m. **Welcome**  
David Quier, VP and COO, PPL Electric Utilities Corp.

8:55 a.m. **Introduction of Keynote Speaker**  
Terry Fitzpatrick, EAP President & CEO

9:00 a.m. **Keynote Address – “State of the Commission”**  
Honorable Stephen DeFrank, Chairman, PA Public Utility Commission

10:00 a.m. **Thank You to Keynote & Session Breakout Info.** ( Chair of the EE&P Committee )

10:00 a.m. Refreshment Break *Return to Crystal Ballroom*

Session Sponsor – Bill Lang

10:15 a.m. **PJM’s FERC Order 2222 Implementation - Overview and Current Update on This Landmark Order**  
Danielle Croop, Manager, Market Design, PJM Interconnection LLC

Proceed to Regency Ballroom

Session Sponsor – Zac Milke

11:15 a.m. **Vendor New Product/Services Presentations** *Regency Ballroom*

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**12:15 to 2:00 p.m., Vendor Exhibition Open – Visit Exhibits, Buffet Lunch**, *The Courtyard*

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2:00 p.m. **Educational Session Reconvenes** *Regency Ballroom*

Session Sponsor – Matt Thimons

2:00 p.m. **Managing Natural Disasters**  
Maimah Samah, Senior Engineer Transmission, PECO (Flood mitigation study process; Earthquake response); **Matthew Geary**, Consulting Engineer Asset Management, Duquesne Light Company (Transmission tower landslide response)

3:00 p.m. Refreshment Break *Return to Regency Ballroom*

Session Sponsor – Matt Marinzoli

3:15 p.m. **Transmission Line Aging Failures and Rebuild Programs**  
**Erin Buchanan**, Sr. Engineer, PECO; **Erika Antunes**, Engineer II, PPL Electric Utilities

Session Sponsor – Bill Lang

4:15 p.m. **3D Mapping**  
**Murtaza Shaw**, Principal Engineer, PPL Electric Utilities

5:15 p.m. Meeting Adjourns, Visiting Exhibits, Networking Opportunity

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**5:15 p.m. to 6:45 p.m., Vendor Exhibition Open, light hors d'oeuvres, refreshments**, *The Courtyard*

*NOTE: We are facilitating PA Professional Engineer Continuing Education Credits or pdh's. If you have an interest, at the completion of the October 8<sup>th</sup> sessions, you need to mark up your agenda indicating the 10/8/24 presentations you are present for, sign the agenda at the upper right corner and write your company name and email address on the sheet. Turn the marked-up agenda in to EAP staff and a certificate will be sent to you.*

### **Wednesday, October 9, 2024 – CLOSED SESSION**

(concurrent sessions for both Committees; Committee members & Utility Company Guests Only)

*All committee members (and other registered utility company guests) are encouraged to attend. This valuable roundtable session provides a forum for asking questions, discussing experiences and exchanging best practices with industry peers. Discussions will also include committee matters - evaluation of current meetings' sessions, future meeting planning*

7:30 a.m. **Breakfast / Informal Meeting with PA PUC**  
(PUC Staff Guests, Members of EAP Electric Operations Committees/Committee Distribution Group Members ONLY)

8:45 a.m. Committee Meeting

#### **Administrative Business, Future Meeting Announcements Roundtable Session, Trouble Reports**

- Electrical Equipment Trouble/Problems
- Protection & Control Trouble/Problems