

TRANSMISSION LINE SESSION TRACK

Thursday, June 29, 2023

Open Session

Presiding: Chairman, Jordan Montz, Supervisor, T-Line Design - Entergy

7:00 – 8:00 AM

Group Breakfast

Sponsored by Sargent & Lundy



8:00 – 8:05 AM

Call to Order, Welcome and Officer Introductions

Jordan Montz, Supervisor, T-Line Design - Entergy

8:05 – 8:45 AM

AEP 765 kV Externally Gapped Lightning Arresters

Brian Ellis, Engineer Sr., Transmission Line – American Electric Power

8:45 – 9:30 AM

22 DC Rebuild Tight 50 ft ROW in Historic Beaufort

Matt Talley, Dominion Energy SC

Chase Clayton, Dominion Energy

9:30 – 10:00 AM

Beverage Break

10:00 – 10:45 AM

Entergy/MESA System Hardening – River Crossing Inspection, Analysis, and Enhancements

Logan Werner, Transmission Design Engineer – Entergy

10:45 – 11:30 AM

NASA UG Double Circuit

Kim O'Donnell, Transmission Engineering Lead – Florida Power & Light

11:30 – 12:00 PM

115kV Insulated Jumper Loop to Mitigate Avian Related Outages

Bob May, Principal Engineer – Baltimore Gas and Electric

12:00 – 1:30 PM

Luncheon and Trade Show

Sponsored by Quanta Services



1:30 – 2:00 PM

Industry Excellence Award Winner – Transmission Line Category

PPL Electric's Dynamic Line Ratings (DLR)

Eric Rosenberger, Senior Engineer

Horst Lehmann, Senior Engineer

Joseph (Joe) Lookup, Director of T&S Asset Management



2:00 – 2:30 PM

Use of Micro Piles on a Landslide Mitigation and Structure Replacement

Steven Schell, Engineer III – Dominion Energy

Evan Morris, Associate – Schnabel Engineering

2:30 – 3:00 PM

Drone / UAV Program Update

Travis Watts, Project Manager – Georgia Power

3:00 – 3:30 PM

Refreshment Break (Closed Session to Follow)

TRANSMISSION LINE SESSION TRACK

Thursday, June 29, 2023 (continued)

Open Session

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| 3:30 – 4:00 PM | Tuscaloosa to Demopolis Long Haul Fiber Project
Nolan Jones, Fiber Construction Supervisor – Alabama Power
Mac McGann, Project Supervisor for LHF Construction – Alabama Power |
| 4:00 – 4:30 PM | Asset Management – SAT Process
Brian Ellis, Engineer Sr. Transmission Line – American Electric Power |
| 4:30 – 5:00 PM | As-Built / Closeout Process
Furmose Gomez, Supervisor Electric Transmission Engineering – Dominion Energy
Robert Mason, Transmission Line Engineering Supervisor – Dominion Energy |
| 5:00 PM | Adjourn |

Friday, June 30, 2023

Closed Session for Utility Attendees Only

Presiding: Chairman, Jordan Montz, Supervisor, T-Line Design -Entergy

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|-----------------|--|
| 7:00 – 8:00 AM | Group Breakfast |
| 8:00 – 8:15 AM | Call to Order / Announce Fall Meeting Dates
Katie Earnest, American Electric Power |
| 8:15 – 9:30 AM | Focused Roundtable – Closed Session |
| 9:30 – 9:45 AM | Refreshment Break |
| 9:45 – 11:00 AM | Roundtable (continued) – Closed Session |
| 11:00 AM | Adjourn |