

## Transmission Expansion Advisory Committee

WebEx

October 5, 2021

1:00 p.m. – 3:00 p.m. EPT

### Administration (1:00-1:10)

1. Welcome, announcements and review of the Anti-trust, Code of Conduct, and Media Participation Guidelines. Review Transmission Expansion Advisory Committee Agenda for this meeting.

### RTEP Updates (1:10-3:00)

#### 1. Interregional Planning Update

Jeffrey Goldberg, PJM, provided an update on Interregional Planning.

#### 2. Generation Deactivation Notification

Phil Yum, PJM, provided update on recent generation deactivation notifications.

#### 3. Network Upgrades

Awais Ghayas, PJM, provided an update on network upgrade numbers.

#### 4. ComEd Supplemental Projects

Alex Westendorf, ComEd, presented needs for supplemental projects in ComEd.

#### 5. Dominion Supplemental Projects

Tania Jones, Dominion, presented needs for supplemental projects in Dominion.

#### 6. PECO Supplemental Projects

Frank Brandolisio, PECO, presented needs for supplemental projects in PECO.

#### 7. MetEd Supplemental Projects

Juan Bueno, MetEd, presented needs for supplemental projects in MetEd.

#### 8. Planning Community

Monica Burkett, PJM, reviewed updates to Planning Community.

#### 9. Reliability Analysis Update

Aaron Berner, PJM, provided an update on the 2021 RTEP analysis.

#### 10. Market Efficiency Update

Nick Dumitriu, PJM, provided an update on the 2020/2021 Long Term Market Efficiency Window.

## Informational Posting

### 1. Informational Only – M-3 Process Needs Status

This spreadsheet allows stakeholders to track process defined in Open Access Transmission Tariff, Attachment M-3 and leading to the development of the supplemental projects.

### 2. Informational Only – Aggregate Maps for Supplemental Projects

Aggregate geographic representation of supplemental projects not previously included in Local Plan.

### 3. Informational Only – Planning Community Open Questions

Open questions regarding M-3 projects received through Planning Community.

### 4. Informational Only - M-3 Action Item List

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
Tuesday, November 2, 2021	1:00pm – 3:00pm	WebEx	Monday, October 25, 2021	Thursday, October 28, 2021
Tuesday, November 30, 2021	1:00pm – 3:00pm	WebEx	Friday, November 19, 2021	Tuesday, November 23, 2021

## Attendance List

Sue Glatz (Chair)	PJM Interconnection, LLC	Not Applicable
Michael Zhang (Secretary)	PJM Interconnection, LLC	Not Applicable
Steven Nadel	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Donna Robichaud	Geenex Solar LLC	Other Supplier
Jung Suh	Calpine Energy Services, L.P.	Generation Owner
Tom Hyzinski	GT Power Group	None
Leonid Lyakhovich	Public Service Electric & Gas Company	Transmission Owner
Zhenyu Fan	PJM Interconnection, LLC	None
Greg Poulos	CAPS	None
Maria Malguarnera	AEP Energy Partners, Inc.	Transmission Owner
Alejandro Bautista	PJM Interconnection, LLC	None
Chris Norton	American Municipal Power, Inc.	Electric Distributor
Pauline Foley	PJM Interconnection, LLC	None
Jonathan Kern	PJM Interconnection, LLC	None
Gina Jardot	Essential Power Rock Springs, LLC	Generation Owner
Steven Schweiger	Burns & McDonnell	None
Stephen Boyle	Merion Energy Solutions	None

Christin Domian	Duquesne Light Company	Transmission Owner
Elizabeth (Becky) Davis	PJM Interconnection, LLC	None
Debbie Gebolys	Public Utilities Commission of Ohio (The)	None
Morris Schreim	Maryland Public Service Commission	None
Neal Fitch	NRG Power Marketing LLC	Generation Owner
Ibrahima Kalle	Tibiri Energies	None
Ruth Holdbrook	Northern Virginia Electric Cooperative	Electric Distributor
Tim Burdis	PJM Interconnection, LLC	None
Roozbeh Shegarfi	Exelon Business Services Company, LLC	Transmission Owner
Jarrett Contino	EDP Renewables North America, LLC	Generation Owner
Esam Khadr	Public Service Electric & Gas Company	Transmission Owner
Khan Adnan	Burns & McDonnell	None
Erich Mauroschatd	PJM Interconnection, LLC	None
Jerod Marker	AEP Ohio Transmission Company, Inc.	Transmission Owner
Hui (Grace) Niu	PJM Interconnection, LLC	None
Heather Anderson	NOVEC	None
John (Jack) Keegan	PJM Interconnection, LLC	None
Ruth Price	Division of the Public Advocate of the State of Delaware	End-Use Customer
Cameron DeAngelis	Public Service Electric & Gas Company	Transmission Owner
David Schmitt	New Jersey Board of Public Utilities	None
Alexandria Koeplinger	Michigan Public Service Commission	None
Qamar Arsalan	Public Service Electric & Gas Company	Transmission Owner
Michele Greening	PJM Interconnection, LLC	None
Fabiano Silveira Aguilar	Strom Power, LLC	Other Supplier
Mary Berkley	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Roseanne Circelli	Public Service Electric & Gas Company	Transmission Owner
Ash Panegal	Apex Clean Energy	None
Daniel Hutt	Public Service Electric & Gas Company	Transmission Owner
Li (Frank) Zhang	Dominion Virginia Power	None
Shilpa Toppo	174 Power Global	None
Marc Aurely	FirstEnergy Corporation	Transmission Owner
Jiyeon Kim	Constellation Energy Commodities Group, Inc.	None
John Dadourian	Monitoring Analytics, LLC	None
Chuck Dugan	East Kentucky Power Cooperative, Inc.	Transmission Owner
James Brown	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Julie Mason	Duke Energy Ohio, Inc.	Transmission Owner
Paul Didsayabutra	Rochester Gas and Electric Corporation	Other Supplier
Syed Ahmad	The Federal Energy Regulatory Commission	None
Daniel Saldanha	Meadow Lake Wind Farm LLC	Generation Owner
Lagy Mathew	PJM Interconnection, LLC	None
Theodore Paradise	Anbaric Development Partners, LLC	Other Supplier
Frank Brandolisio	PECO Energy Company	Transmission Owner
Jasmine Moore	AEP Ohio Transmission Company, Inc.	Transmission Owner
Augustine Caven	PJM Interconnection, LLC	None
Bao Pham	Old Dominion Electric Cooperative	Electric Distributor
Nathan Bradley	East Kentucky Power Cooperative, Inc.	Transmission Owner
Tomas Rodriguez	OPSI	None
James (Jim) Davis	Dominion Energy Generation Marketing, Inc.	Generation Owner
Doug Copeland	EDF Trading North America, LLC	Other Supplier
David Anders	PJM Interconnection, LLC	None
Richard Marinelli	Public Service Electric & Gas Company	Transmission Owner
Lynn Marie Horning	Customized Energy Solutions, Ltd.*	None
Hamid Kazerooni	PJM Interconnection, LLC	None
Eric Yeh	Baltimore Gas and Electric Company	Transmission Owner
Chintan Raval	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hassan Hayat	AEP Indiana-Michigan Transmission Company, Inc.	Transmission Owner
Rajesh Bhana	Exelon Business Services Company, LLC	Transmission Owner
Joshua York	LS Power Development, LLC	None
Diane Janicki	Boston Energy Trading & Marketing, LLC	Other Supplier
Rory Sweeney	GT Power Group	None
Catherine Schmitt	Public Service Electric & Gas Company	Transmission Owner
Luis de La Mora	Strom Power, LLC	Other Supplier
John Horstmann	Dayton Power & Light Company (The)	Transmission Owner
Koushy Nareshkumar	Potomac Electric Power Company	Electric Distributor
Lubaba Islam	Rockland Electric Company	Transmission Owner



# Agenda/Meeting Minutes

As of October 12, 2021

Shadab Ali  
 Sharon Midgley  
 Kevin McAuliffe  
 Zachary (Zac) Callen  
 Samuel Carter  
 Tyler Berton  
 Zelalem Tekle  
 Mark Gill  
 Cleveland Richards Jr  
 Horst Lehmann  
 John Rohrbach  
 John Feller  
 Julia Spatafore  
 Steve Steinkuhl  
 Wiktor Charytoniuk  
 Paul Mills  
 Eric Rodriguez Reyes  
 Ronnie Bailey  
 Takis Laios  
 James Carista  
 Thomas Leeming  
 David Egan  
 Darrin Adams  
 Hugh Scott  
 Brian Chmielewski  
 Tania Jones  
 Suzanne Herel  
 Hamidreza Sadeghian  
 Michael Herman  
 Mike Donnelly  
 Cullen Howe  
 Derek Kou  
 Sally Thomas  
 Kevin Thundiyl  
 Jonathan Sasser  
 Ronald (Ron) Regner  
 Michael Yoder  
 Stephen Kelly  
 Brock Ondayko  
 Rehan Gilani  
 Matthew Bernstein  
 Cody Adanitsch  
 Andy Peebles  
 Carl Johnson  
 Aaron Berner  
 Lou D'Alessandris  
 Jeff Stuchell  
 Alexandros Lousos  
 Tom Bainbridge  
 Meagan Kuchan  
 Guy Filomena  
 Gregory Carmean  
 George Kogut  
 Kenneth (Ken) Seiler  
 Stuart Widom  
 Alexander (Alex) Stern  
 Phil Yum  
 Jeffrey Goldberg  
 Gabriel Hollis  
 Gary Fuerst

PPL Electric Utilities Corp. dba PPL Utilities  
 Exelon Business Services Company, LLC  
 nFront Consulting, LLC  
 Illinois Commerce Commission  
 Dominion Energy Generation Marketing, Inc.  
 AEP Appalachian Transmission Company, Inc.  
 Baltimore Gas and Electric Company  
 Dominion Energy Generation Marketing, Inc.  
 Price Waterhouse Cooper  
 PPL Electric Utilities Corp. dba PPL Utilities  
 Southern Maryland Electric Cooperative, Inc.  
 PPL Electric Utilities Corp. dba PPL Utilities  
 PJM Interconnection, LLC  
 Duke Energy Business Services LLC  
 Calpine Energy Services, L.P.  
 Commonwealth Edison Company  
 NextEra Energy Power Marketing, LLC  
 Virginia Electric & Power Company  
 AEP Appalachian Transmission Company, Inc.  
 Public Service Electric & Gas Company  
 Commonwealth Edison Company  
 PJM Interconnection, LLC  
 East Kentucky Power Cooperative, Inc.  
 Baltimore Gas and Electric Company  
 PJM Interconnection, LLC  
 Dominion Virginia Power  
 PJM Interconnection, LLC  
 Dominion Virginia Power  
 PJM Interconnection, LLC  
 PECO Energy Company  
 Natural Resources Defense Council  
 Virginia Electric & Power Company  
 FirstEnergy Corporation  
 Exelon Business Services Company, LLC  
 Customized Energy Solutions, Ltd.\*  
 Commonwealth Edison Company  
 RTO Insider  
 Brookfield Energy Marketing LP  
 AEP Appalachian Transmission Company, Inc.  
 ConEdison Energy, Inc.  
 PJM Interconnection, LLC  
 FirstEnergy Corporation  
 Saracen Energy East LP  
 Customized Energy Solutions, Ltd.\*  
 PJM Interconnection, LLC  
 FirstEnergy Corporation  
 FirstEnergy Corporation  
 AMP Transmission, LLC  
 Energy Harbor LLC  
 PPL Electric Utilities Corp. dba PPL Utilities  
 Customized Energy Solutions, Ltd.\*  
 OPSI  
 New York Power Authority  
 PJM Interconnection, LLC  
 PJM Interconnection, LLC  
 Public Service Electric & Gas Company  
 PJM Interconnection, LLC  
 PJM Interconnection, LLC  
 NextEra Energy Transmission, LLC  
 American Transmission Systems, Inc.

Transmission Owner  
 Transmission Owner  
 None  
 None  
 Generation Owner  
 Transmission Owner  
 Transmission Owner  
 Generation Owner  
 None  
 Transmission Owner  
 Electric Distributor  
 Transmission Owner  
 None  
 Transmission Owner  
 Generation Owner  
 Transmission Owner  
 Other Supplier  
 Transmission Owner  
 Transmission Owner  
 Transmission Owner  
 None  
 Transmission Owner  
 Transmission Owner  
 None  
 None  
 None  
 None  
 None  
 Transmission Owner  
 None  
 Transmission Owner  
 Transmission Owner  
 Transmission Owner  
 None  
 Transmission Owner  
 None  
 Other Supplier  
 Transmission Owner  
 Transmission Owner  
 Other Supplier  
 None  
 None  
 Transmission Owner  
 Transmission Owner  
 Transmission Owner  
 Generation Owner  
 Transmission Owner  
 None  
 None  
 None  
 Other Supplier  
 None  
 None  
 None  
 Transmission Owner  
 None  
 None  
 Other Supplier  
 Transmission Owner

Author: Michael Zhang



# Agenda/Meeting Minutes

*As of October 12, 2021*