



Transmission Expansion Advisory Committee WebEx/Conference & Training Center August 9, 2022 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 an update on generation deactivations.

3. Market Efficiency Update

Nick Dumitriu, PJM, provided an update on the Market Efficiency window.

4. **PEPCO Supplemental Projects**

Inwook Hwang, PEPCO, presented needs for supplemental projects in PEPCO.

5. **PECO Supplemental Projects**

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

6. UGI Supplemental Projects

Eric Sorber, UGI, presented needs for supplemental projects in UGI.

7. Dominion Supplemental Projects

Dominion Planning presented needs for supplemental projects in Dominion.

8. NJ Offshore Wind SAA

Jonathan Kern, PJM, provided an update on the NJ Offshore Wind SAA proposal window.

9. Reliability Analysis Update

Sami Abdulsalam, PJM, provided an update on the 2021 RTEP analysis.

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	Materials Published
Date	Time	Location	to Secretary	Materials Published
Tuesday, September 6, 2022	1:00pm – 3:00pm	WebEx / Conference & Training Center	Monday, August 29, 2022	Thursday, September 1, 2022

Attendance List

Ruth Holdbrook

Sue Glatz (Chair) Michael Zhang (Secretary)	PJM Interconnection, LLC PJM Interconnection, LLC	
Steven Nadel	PPL Electric Utilities Corp.	

PPL Electric Utilities Corp. dba PPL Utilities Donna Robichaud Geenex Solar LLC Jung Suh Calpine Energy Services, L.P. Tom Hyzinski **GT Power Group** Leonid Lyakhovich Public Service Electric & Gas Company

Zhenyu Fan PJM Interconnection, LLC Greg Poulos **CAPS** Maria Malguarnera AEP Energy Partners, Inc. Alejandro Bautista PJM Interconnection, LLC Chris Norton American Municipal Power, Inc. PJM Interconnection, LLC Pauline Foley

Jonathan Kern PJM Interconnection, LLC Essential Power Rock Springs, LLC Gina Jardot Steven Schweiger Burns & McDonnell Stephen Boyle Merion Energy Solutions Christin Domian **Duquesne Light Company** Elizabeth (Becky) Davis PJM Interconnection, LLC Debbie Gebolys Public Utilities Commission of Ohio (The)

Morris Schreim Maryland Public Service Commission NRG Power Marketing LLC Neal Fitch Ibrahima Kalle Tibiri Energies Northern Virginia Electric Cooperative

PJM Interconnection, LLC Tim Burdis Roozbeh Shegarfi Exelon Business Services Company, LLC Not Applicable Not Applicable

Transmission Owner Other Supplier Generation Owner

Transmission Owner None

None Transmission Owner

None Electric Distributor

None

None Generation Owner None

None Transmission Owner

None

None None Generation Owner

None Electric Distributor

Transmission Owner





Jarrett Contino Esam Khadr Khan Adnan Erich Mauroschadt Jerod Marker Hui (Grace) Niu Heather Anderson John (Jack) Keegan Ruth Price

Cameron DeAngelis **David Schmitt** Alexandria Koepplinger

Qamar Arsalan Michele Greening Fabiano Silveira Aquilar

Mary Berkley Roseanne Circelli Ash Panegal Daniel Hutt Li (Frank) Zhang Shilpa Toppo

Marc Aurely Jiyeon Kim John Dadourian

Chuck Dugan James Brown Julie Mason

Paul Didsayabutra Syed Ahmad Daniel Saldanha Lagy Mathew Theodore Paradise

Frank Brandolisio Jasmine Moore Augustine Caven

Bao Pham Nathan Bradley Tomas Rodriguez James (Jim) Davis

Doug Copeland David Anders Richard Marinelli Lynn Marie Horning Hamid Kazerooni

Eric Yeh Chintan Raval Hassan Hayat Rajesh Bhana

Joshua York Diane Janicki Rory Sweeney

Catherine Schmitt Luis de La Mora John Horstmann Koushy Nareshkumar

Lubaba Islam Shadab Ali Sharon Midgley Kevin McAuliffe Zachary (Zac) Callen

Samuel Carter Tyler Berton Zelalem Tekle Mark Gill

Cleveland Richards Jr Horst Lehmann

EDP Renewables North America, LLC Public Service Electric & Gas Company

Burns & McDonnell PJM Interconnection, LLC

AEP Ohio Transmission Company, Inc.

PJM Interconnection, LLC

NOVEC

PJM Interconnection, LLC

Division of the Public Advocate of the State of Delaware

Public Service Electric & Gas Company New Jersey Board of Public Utilities Michigan Public Service Commission Public Service Electric & Gas Company

PJM Interconnection, LLC Strom Power, LLC

AEP Appalachian Transmission Company, Inc.

Public Service Electric & Gas Company

Apex Clean Energy

Public Service Electric & Gas Company

Dominion Virginia Power 174 Power Global FirstEnergy Corporation

Constellation Energy Commodities Group, Inc.

Monitoring Analytics, LLC

East Kentucky Power Cooperative, Inc. AEP Appalachian Transmission Company, Inc.

Duke Energy Ohio, Inc.

Rochester Gas and Electric Corporation The Federal Energy Regulatory Commission

Meadow Lake Wind Farm LLC PJM Interconnection, LLC Anbaric Development Partners, LLC

PECO Energy Company AEP Ohio Transmission Company, Inc.

PJM Interconnection, LLC Old Dominion Electric Cooperative East Kentucky Power Cooperative, Inc.

Dominion Energy Generation Marketing, Inc.

EDF Trading North America, LLC PJM Interconnection, LLC

Public Service Electric & Gas Company Customized Energy Solutions, Ltd.* PJM Interconnection, LLC

Baltimore Gas and Electric Company

AEP Appalachian Transmission Company, Inc. AEP Indiana-Michigan Transmission Company, Inc.

Exelon Business Services Company, LLC

LS Power Development, LLC

Boston Energy Trading & Marketing, LLC

GT Power Group

Public Service Electric & Gas Company

Strom Power, LLC

Dayton Power & Light Company (The) Potomac Electric Power Company

Rockland Electric Company

PPL Electric Utilities Corp. dba PPL Utilities Exelon Business Services Company, LLC

nFront Consulting, LLC Illinios 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

Generation Owner Transmission Owner

None None

Transmission Owner

None None None

End-Use Customer Transmission Owner

None None

Transmission Owner

None

Other Supplier Transmission Owner Transmission Owner

None

Transmission Owner

None None

Transmission Owner

None None

Transmission Owner Transmission Owner Transmission Owner Other Supplier

None

Generation Owner

None

Other Supplier Transmission Owner Transmission Owner

None

Electric Distributor Transmission Owner

None

Generation Owner Other Supplier

None

Transmission Owner

None None

Transmission Owner Transmission Owner Transmission Owner Transmission Owner

None Other Supplier None

Transmission Owner Other Supplier Transmission Owner Electric Distributor Transmission Owner Transmission Owner Transmission Owner

None None

Generation Owner Transmission Owner Transmission Owner Generation Owner

Transmission Owner





John Rohrbach John Feller Julia Spatafore Steve Steinkuhl Wiktor Charytoniuk Paul Mills Eric Rodriguez Reyes Ronnie Bailey Takis Laios James Caristia

Thomas Leeming David Egan Darrin Adams **Hugh Scott** Brian Chmielewski Tania Jones Suzanne Herel Hamidreza Sadeghian Michael Herman Mike Donnelly Cullen Howe Sally Thomas

Jonathan Sasser Ronald (Ron) Regner Michael Yoder Stephen Kelly Brock Ondayko Rehan Gilani

Kevin Thundiyil

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

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

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

American Transmission Systems, Inc.

PJM Interconnection, LLC PJM Interconnection, LLC NextEra Energy Transmission, LLC Electric Distributor Transmission Owner

None

Transmission Owner Generation Owner Transmission Owner Other Supplier Transmission Owner Transmission Owner Transmission Owner Transmission Owner None

Transmission Owner Transmission Owner

None None None None None

Transmission Owner

None

Transmission Owner Transmission Owner None

Transmission Owner None

Other Supplier Transmission Owner Other Supplier

None

Transmission Owner Other Supplier None None

Transmission Owner Transmission Owner Transmission Owner Generation Owner Transmission Owner

None None Other Supplier None None

Transmission Owner

None None

Other Supplier Transmission Owner

Author: Michael Zhang