Agenda/Meeting Minutes

As of March 17, 2022

Transmission Expansion Advisory Committee WebEx March 8, 2022 1:00 p.m. – 3:00 p.m. EPT

Administration (1:00-1:10)

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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 recent generation deactivation notifications.

3. Market Efficiency Update

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

4. AEP Supplemental Projects

Will Burkett, AEP, presented needs for supplemental projects in AEP.

5. Dominion Supplemental Projects

Mohsen Mahoor and Larry Carter, Dominion, presented needs for supplemental projects in Dominion.

6. **PEPCO Supplemental Projects**

Koushy Nareshkumar, PEPCO, presented needs for supplemental projects in PEPCO.

7. PECO Supplemental Projects

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

8. NJ Offshore Wind SAA

Aaron Berner and Nick Dumitriu, 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 – Initial Review and Screening 2021 RTEP Window 2 Cluster 2.



2. 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.

3. Informational Only – Aggregate Maps for Supplemental Projects

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

4. Informational Only – Planning Community Open Questions

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

5. Informational Only - M-3 Action Item List

Future Meeting Dates and Materials			Materials Due	Materials Published
Date	Time	Location	to Secretary	Materials Published
Tuesday, April 12, 2022	1:00pm – 3:00pm	WebEx	Monday, April 4, 2022	Thursday, April 7, 2022

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

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Tim Burdis Roozbeh Shegarfi 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 Fric 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

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PJM Interconnection, LLC Exelon Business Services Company, LLC 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. OPSI 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

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Mark Gill Cleveland Richards Jr Horst Lehmann John Rohrbach John Feller Julia Spatafore Steve Steinkuhl Wiktor Charytoniuk Paul Mills Eric Rodriguez Reves 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 Kevin Thundiyil 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

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 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.

Generation Owner None Transmission Owner 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