

## Transmission Expansion Advisory Committee

WebEx/Conference & Training Center

April 02, 2024

11:15 a.m. – 3:00 p.m. EPT

### Administration (11:15-11:20)

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 (11:20 - 3:00)

#### 1. Interregional Planning Update

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

#### 2. Generation Deactivation Notification Update

Michael Herman, PJM provided an update on Generation Deactivation.

#### 3. Market Efficiency Update

Nicolae Dumitriu, PJM will provide an update on Market Efficiency.

#### 4. APS Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

#### 5. ATSI Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

#### 6. Penelec Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

#### 7. JCPL Supplemental Projects

FirstEnergy Planning provided an update on supplemental projects.

#### 8. PPL Supplemental Projects

PPL Planning provided an update on supplemental projects.

#### 9. PSEG Supplemental Projects

PSEG Planning provided an update on supplemental projects.

#### 10. ComEd Supplemental Projects

Exelon Planning provided an update on supplemental projects.

#### 11. Dominion Supplemental Projects

Dominion Planning provided an update on supplemental projects.

#### 12. 15 Year Analysis Results

Grace Niu, PJM, provided an update on the PJM 15 Year Analysis.

### 13. Operational Performance 765kV Reactor Switchable Immediate Need

Wenzheng Qiu, PJM, provided the 765kv Reactor Switchable Immediate Need.

### 14. Reliability Analysis Update

Sami Abdulsalam, PJM, provided an update on Reliability 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.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
April 2 <sup>nd</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	March 15 <sup>th</sup> , 2024	March 28 <sup>th</sup> , 2024
April 30 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>WebEx Teleconference</i>	April 12 <sup>th</sup> , 2024	April 25 <sup>th</sup> , 2024
June 4 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	May 17 <sup>th</sup> , 2024	May 30 <sup>th</sup> , 2024
July 9 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	June 21 <sup>st</sup> , 2024	July 5 <sup>th</sup> , 2024
August 6 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	July 19 <sup>th</sup> , 2024	August 2 <sup>nd</sup> , 2024
September 10 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	August 23 <sup>rd</sup> , 2024	September 6 <sup>th</sup> , 2024
October 8 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	September 20 <sup>th</sup> , 2024	October 4 <sup>th</sup> , 2024
November 6 <sup>th</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	October 18 <sup>th</sup> , 2024	November 1 <sup>st</sup> , 2024
December 3 <sup>rd</sup> , 2024	1:00PM – 3:00PM EPT	<i>In Person / WebEx Teleconference</i>	November 15 <sup>th</sup> , 2024	November 27 <sup>th</sup> , 2024

\*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

## Attendance List

Last Name	First Name	Company	Sector
Staevska	Asya	Commonwealth of PA	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Hehir	Flannan	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Adare	Kendal	Silver Run Electric, LLC	Transmission Owner
Graham	Keith	Dominion Virginia Power	Transmission Owner
Garcia	David Osorio	Dominion Virginia Power	Transmission Owner
McClure	Emily	Illinois Department of Energy	None
Poulos	Greg	CAPS	None
Welch	Clayton	Savion Energy LLC	None
Rajendran	Saravana	PJM Interconnection, LLC	None
Handlin	Michael	PJM Interconnection, LLC	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Moore	Jasmine	AEP Ohio Transmission Company, Inc.	Transmission Owner
Andersen	Tom	AEP Ohio Transmission Company, Inc.	Transmission Owner
Boling	Andrew	Saracen Energy East LP	Generation Owner
Gopalan	Pravi	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Wynder	Michael	DRW Holdings	None
Joshi	Govind	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Selick	Sam	Customized Energy Solutions, Ltd.*	None
Isaac	Carlos	Exelon Business Services Company, LLC	Transmission Owner
Kent	Janessa	Duquesne Light Company	Transmission Owner
Papaconstandinou	Antonio	PJM Interconnection, LLC	None
Whitlow	Jason	Dominion Virginia Power	Transmission Owner
Widom	Stuart (Stu)	PJM Interconnection, LLC	None
Davis	David	Strata Solar	None
Yovanovich	Laura	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
VanBlargan	Bryna	Resource Investments	None
Carmean	Gregory (Greg)	Organization of PJM States, Inc. (OPSI)	None
Falciani	Jeffrey (Jeff)	PJM Interconnection, LLC	None
Sweeney	Rory	GT Power Group	None
Chen	Xu	Monitoring Analytics, LLC	None
Cobb	Patrick	PJM Interconnection, LLC	None
Brodbeck	John	EDP Renewables North America, LLC	Generation Owner
Karki	Mahesh	Savion Energy LLC	None
Janicki	Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Schavrien	Nick	LS Power LLC	None
Arkatin	Tyler	PJM Interconnection, LLC	None
Cosman	Raul	Exelon Business Services Company, LLC	Transmission Owner
Uddin	Shahab	Old Dominion Electric Cooperative	Electric Distributor
Peebles	Andy	Saracen Energy East LP	Other Supplier
Shah	Pulin	PECO Energy Company	Transmission Owner
Cham	Edrissa	Tradewind Energy, Inc.	None

Hepplewhite	Peter	Wrigley Capital LLC	Other Supplier
Niu	Hui (Grace)	PJM Interconnection, LLC	None
Mwangi	Gertrude	PJM Interconnection, LLC	None
Scott	Hugh	Baltimore Gas and Electric Company	Transmission Owner
Copeland	Kyle	PJM Interconnection, LLC	None
Bhana	Rajesh	Exelon Business Services Company, LLC	Transmission Owner
Whited	Mike	DC Energy LLC	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Hoatson	Thomas (Tom)	Riverside Generating, LLC	Generation Owner
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Foladare	Kenneth (Ken)	Geenex Solar LLC	Other Supplier
McNeil	Justin	Office of the Attorney General, Kentucky	End-Use Customer
DeGiusto Jr	Vince	UGI Utilities, Inc.	Transmission Owner
Westover	Lucas	FirstEnergy Corporation	Transmission Owner
James	Solon	Rockland Electric Company	Transmission Owner
Singh	Harliv	Northern States Power Company	Other Supplier
Graham	Katherine	APX	None
Goldberg	Jeffrey	PJM Interconnection, LLC	None
Leatherman	Carter	Duquesne Light Company	Transmission Owner
Chen	Hong	PJM Interconnection, LLC	None
Elmore	Don	Exelon Business Services Company, LLC	Transmission Owner
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Lojek	Jacquelyn	FirstEnergy Corporation	Transmission Owner
Sotriano	Laura	NJ Board of Public Utilities	None
York	Denver	East Kentucky Power Cooperative, Inc.	Transmission Owner
Schmitt	Tom	FirstEnergy Corporation	Transmission Owner
Jardot	Gina	Essential Power Rock Springs, LLC	Generation Owner
Zaidi	Syed Waqas	Exelon Business Services Company, LLC	Transmission Owner
Diaz	Juan	Customized Energy Solutions, Ltd.*	None
Kyle	Chris	Noble Americas Gas & Power Corp.	Other Supplier
Dalloul	Iyad	PSEG Energy Resources & Trade LLC	Transmission Owner
Mills	Paul	Commonwealth Edison Company	Transmission Owner
Ng	Perry	PJM Interconnection, LLC	None
Skumanich	William (Bill)	RTR Energy Solutions	None
Eedupuganti	Subbarao	PJM Interconnection, LLC	None
Benson	Dan	Duke Energy Business Services LLC	Transmission Owner
Smyda	Ashley	FirstEnergy Corporation	Transmission Owner
Malcolm	Jack	Exelon Business Services Company, LLC	Transmission Owner
Kimp	Lamar	Exelon Business Services Company, LLC	Transmission Owner
Emberger	Elizabeth	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Barker	Jason	Constellation Energy Generation, LLC	Generation Owner
Bradley	Nathan	East Kentucky Power Cooperative, Inc.	Transmission Owner
Shegarfi	Roosbeh	Exelon Business Services Company, LLC	Transmission Owner

Steinkuhl	Steve	Duke Energy Business Services LLC	Transmission Owner
Hozempa	Lawrence	FirstEnergy Corporation	Transmission Owner
Sloan	Ben	Organization of PJM States, Inc. (OPSI)	None
Hallett	Brian	FirstEnergy Corporation	Transmission Owner
Gill	Mark	Dominion Energy Generation Marketing, Inc.	Generation Owner
Christopher	Mahila	Public Utilities Commission of Ohio (The)	None
Schweiger	Steven	Burns & McDonnell	None
Anderson	Jared	S&P Global Inc.	None
Jones	Scott	Indiana Office of Utility Consumer Counsel	End-Use Customer
Ali	Shadab	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Hutt	Daniel	Public Service Electric & Gas Company	Transmission Owner
Fidler	Ben	Exelon Business Services Company, LLC	Transmission Owner
Gordon	Jon	Shipley Choice, LLC	Other Supplier
Lunde	Constance	Savion Energy LLC	None
Fletcher	Blake	ETC Endure Energy L.L.C.	Other Supplier
Stubbs	Devin	NextEra	None
Abate	Stephen (Steve)	Duquesne Light Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Mason	Julie	Duke Energy Ohio, Inc.	Transmission Owner
Bernstein	Matthew	PJM Interconnection, LLC	None
Stoll	Aaron	Ulteig Engineers, Inc.	None
Yeh	Eric	Baltimore Gas and Electric Company	Transmission Owner
Adams	Darrin	East Kentucky Power Cooperative, Inc.	Transmission Owner
Mangonon	Roletto	Rockland Electric Company	Transmission Owner
Lyakhovich	Leonid	Public Service Electric & Gas Company	Transmission Owner
Parrot	Sarah	Public Utilities Commission of Ohio	None
Whitehead	Jeffrey (Jeff)	GT Power Group	None
Yasutake	Sarah	Gabel and Associates	None
Sussler	Philip	State of Maryland	None
Lescano	Amanda	New Jersey Board of Public Utilities	None
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Dadourian	John	Monitoring Analytics, LLC	None
Rainey	John	Northern Virginia Electric Cooperative	Electric Distributor
Nareshkumar	Koushy	Potomac Electric Power Company	Electric Distributor
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hitt	Jason	Duquesne Light Company	Transmission Owner
Koehler	Nicolas	AEP Indiana-Michigan Transmission Company, Inc.	Transmission Owner
Vayda	Brian	Borough of Park Ridge, NJ	Electric Distributor
Muglie	Michael	Kupper Engineering, Inc.	None
Williams	Eric	AEP Indiana-Michigan Transmission Company, Inc.	Transmission Owner
Wylie-Chambers	Ericka	Exelon Business Services Company, LLC	Transmission Owner
Chakraborty	Rahul	Dominion Virginia Power	Transmission Owner
Leeming	Thomas	Commonwealth Edison Company	Transmission Owner
Mabry	David	McNees Wallace & Nurick LLC	None

Mahoor	Mohsen	Dominion Virginia Power	Transmission Owner
Khalili	Ramtin	Dominion Virginia Power	Transmission Owner
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Hill	Nick	FirstEnergy Corporation	Transmission Owner
Farmer	Larry	TFB Planning Solutions	None
Anders	David	PJM Interconnection, LLC	None
Westendorf	Alex	Commonwealth Edison Company	Transmission Owner
Dissanayake	Shalini	Exelon Business Services Company, LLC	Transmission Owner
Zahidi	Mohamed	PSEG Energy Resources & Trade LLC	Other Supplier
Du	Yan	Central Transmission, LLC	Other Supplier
Grady	Chris	PJM Interconnection, LLC	None
Bensala	Tarik	PJM Interconnection, LLC	None
Iler	Arthur (Art)	Indiana Office of Utility Consumer Counsel	End-Use Customer
Burkett	Will	AEP Energy Partners, Inc.	Transmission Owner
Szmodis	Christopher	PPL Electric Utilities Corp. dba PPL Utilities	Transmission Owner
Bainbridge	Tom	American Transmission Systems, Inc.	Transmission Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Zhou	Zhangxin	Virginia Energy & Power Company	Transmission Owner
Johnson	Carl	Customized Energy Solutions, Ltd.*	None
Quinlan	Pamela	Rockland Electric Company	Transmission Owner
Webb	Becky	Commonwealth Edison Company	Transmission Owner
Hyzinski	Tom	GT Power Group	None
Lousos	Alexandros	AMP Transmission, LLC	Transmission Owner
Herel	Suzanne	PJM Interconnection, LLC	None