

PJM TOAAC S205WG Update for TOAAC

PJM TOAAC Meeting October 17, 2018
Open Session

NOTICE

- 1. Participation Limited to Section 205 Transmissions Owners on TOAAC**
 - a) Sixteen (16) Section 205 Transmission Owners (See TOAAC Voting Tool)
 - b) Participation Subject to Confidentiality and Common Interest Agreement
 - c) Material in this presentation is limited to public information
- 2. Listed dockets involve some level of interest/tracking/action by PJM TOs**
 - a) Bullet #1 – Issues being addressed in dockets.
 - b) Bullet #2 – Most-recent developments at FERC and/or Courts.
 - c) Bullet #3 – Pending actions by FERC and/or Courts.
- 3. Listed dockets are presented in topical order and grouped as follows:**
 - a) Open Dockets – Regional Cost Allocations
 - b) Open Dockets – Interregional Cost Allocations
 - c) Closed Dockets – Regional Cost Allocations
 - d) Closed Dockets – Interregional Cost Allocations
- 4. Notable updates since previous TOAAC meeting are highlighted in RED**
 - a) Only those updates tagged for review will be discussed at this meeting

Open Dockets

Regional Cost Allocations

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Annual Cost Allocation Updates

1. **ER17-0725**

- a) Annual Update to Cost Allocations for Baseline Projects (2016/2017)
- b) Order by FERC (granting rehearing for further consideration) on 01/22/18
- c) Action by FERC (order on rehearing)

2. **ER18-0579 – (Settlement Procedures)**

- a) Annual Update to Cost Allocations for Baseline Projects (2017/2018)
- b) Order by FERC (establishing settlement procedures) on 07/19/18 (*)
- c) Action by FERC (order on rehearing and settlement procedures)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Thirty Days After Board Approval Cost Allocations

1. ER17-0753

- a) Cost Allocations for Projects Approved by PJM Board in December 2016
- b) Letter Order by FERC (absence of quorum) on 04/04/17
- c) Action by FERC (order on cost allocations) (absence of quorum)

2. ER18-1578

- a) Cost Allocations for Projects Approved by PJM Board in April 2018
- b) Order by FERC (accepting suspending pending order on remand) on 08/07/18
- c) Action by FERC (order on remand)

Open Dockets – Regional Cost Allocations

Related Dockets – Thirty Days After Board Approval Cost Allocations

1. ER18-0614 – (EL18-0173)

- a) Cost Allocations for Projects Approved by PJM Board in December 2017
- b) Order by FERC (granting rehearing for further consideration) on 08/29/18
- c) Action by FERC (order on compliance and rehearing)

2. EL18-0173 – (ER18-0614)

- a) FERC 206 Proceeding for Schedule 12 for TMEPs
- b) Order by FERC (granting rehearing for further consideration) on 08/29/18
- c) Action by FERC (order on compliance and rehearing)

Open Dockets – Regional Cost Allocations

Related Dockets – Projects Driven by Transmission Owner Planning Criteria

1. **ER15-1344 – (ER15-1387) (17-1040) (17-1041)**
 - a) Cost Allocation of Projects Approved by PJM Board in February 2015
 - b) Order FERC (denying/accepting) 12/09/16; Remand Court (DC) 08/03/18
 - c) Action by FERC (order on remand) and Court (DC) (none)
2. **ER15-1387 – (ER15-1344) (17-1040) (17-1041)**
 - a) Cost Allocation of Projects Driven by Transmission Owner Planning Criteria
 - b) Order FERC (compliance/clarification) 03/22/18; Remand Court (DC) 08/03/18
 - c) Action by FERC (order on remand) and Court (DC) (none)

Open Dockets – Regional Cost Allocations

Related Dockets – Projects Driven by Transmission Owner Planning Criteria

1. **ER16-0736 – (EL16-0096) (ER16-2401) (17-1041)**
 - a) Cost Allocations for Projects Approved by PJM Board in December 2015
 - b) Order FERC (denying/accepting) 12/09/16; Remand Court (DC) 08/03/18
 - c) Action by FERC (order on remand) and Court (DC) (none)
2. **EL16-0096 – (ER16-0736) (ER16-2401)**
 - a) FERC 206 Transmission Owner Planning Criteria and Immediate-Need Projects
 - b) Order by FERC (response to show cause order) on 01/18/18
 - c) Action by FERC (none)
3. **ER16-2401 – (ER16-0736) (EL16-0096)**
 - a) Compliance (eTariff) for Transmission Owner Planning Criteria in Schedule 6
 - b) Letter Order by FERC (accepting compliance) on 05/09/18
 - c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Projects Driven by Transmission Owner Planning Criteria

1. ER17-1032

- a) Transmission Owner Planning Criteria Clean-up Filing for PSEG
- b) Letter Order by FERC (absence of quorum) on 04/21/17
- c) Action by FERC (order on clean-up) (absence of quorum)

2. ER17-1236 – (18-1073)

- a) Cost Allocations for Projects Approved by PJM Board in February 2017
- b) Order FERC (accepting/denying) 01/18/18; Motion (voluntary remand) 09/04/18
- c) Action by FERC (order on remand) and Court (DC) (order on motion)

3. ER18-2350

- a) Cost Allocations for Projects Approved by PJM Board in July 2018
- b) Filing by PJM (cost allocations) on 08/31/18
- c) Action by FERC (order on cost allocations)

Open Dockets – Regional Cost Allocations

Related Dockets – Northern New Jersey Projects

1. **ER14-0972 – (ER14-1485) (15-1183) (15-1188) (16-1153)**
 - a) Cost Allocations for Northern New Jersey Projects (BLC and Sewaren) Original
 - b) Order by FERC (granting rehearing for further consideration) on 06/21/16
 - c) Action by FERC (order on rehearing) and Court (DC) (order on petition)
2. **ER14-1485 – (ER14-0972) (15-1183) (15-1188) (16-1153)**
 - a) Cost Allocations for Northern New Jersey Projects (BLC and Sewaren) Original
 - b) Order by FERC (denying rehearing and rejecting compliance) on 12/09/16
 - c) Action by FERC (none) and Court (DC) (order on petition for review)

Open Dockets – Regional Cost Allocations

Related Dockets – Northern New Jersey Projects

1. **EL15-0018 – (EL15-0067) (ER15-2562) (15-1183) (15-1188) (16-1153)**
 - a) Complaint by ConEd for Northern New Jersey Projects (BLC and Sewaren)
 - b) Order by FERC (granting rehearing for further consideration) on 06/21/16
 - c) Action FERC (order rehearing and motions) and Court (DC) (order petition)
2. **EL15-0067 – (SP) – (EL15-0018) (ER15-2562) (15-1183) (15-1188) (16-1153)**
 - a) Complaint by Linden VFT for Northern New Jersey Projects (BLC & Sewaren)
 - b) Order by FERC (establishing settlement procedures) 07/19/18 (*)
 - c) Action FERC (rehearing, motions, settlement procedures); Court (DC) (petition)
3. **ER15-2562 – (SP) – (EL15-0018) (EL15-0067) (15-1183) (15-1188) (16-1153)**
 - a) Cost Allocations for Northern New Jersey Projects (BLC and Sewaren) Updated
 - b) Order by FERC (establishing settlement procedures) 07/19/18 (*)
 - c) Action FERC (rehearing, motions, settlement procedures); Court (DC) (petition)

Open Dockets – Regional Cost Allocations

Related Dockets – Termination of ConEd Wheel

1. **ER17-0950 – (Settlement Procedures)**
 - a) Reposting of Cost Allocations for Termination of ConEd Wheel
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on rehearing and settlement procedures)
2. **EL17-0068 – (Settlement Procedures)**
 - a) Complaint by Linden VFT Related to Termination of ConEd Wheel
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on complaint and settlement procedures)
3. **ER17-0905**
 - a) Establishment Operational Base Flow (OBF) for Termination of ConEd Wheel
 - b) Order by FERC (granting rehearing for further consideration) on 12/04/17
 - c) Action by FERC (order on rehearing)

Open Dockets – Regional Cost Allocations

Related Dockets – Amend ISA to Eliminate Firm Withdrawal Rights

1. **ER17-2073 – (EL17-0084) (ER18-0507)**
 - a) Amend HTP ISA Eliminate Firm Withdrawal Rights
 - b) Order by FERC (denying rehearing) on 09/20/18
 - c) Action by FERC (none)
2. **EL17-0084 – (Settlement Procedures) – (ER17-2073) (ER18-0507)**
 - a) Amend HTP ISA Eliminate Firm Withdrawal Rights – FERC 206 Proceeding
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on rehearing and settlement procedures)
3. **ER18-0507 – (ER17-2073) (EL17-0084)**
 - a) Amend HTP ISA Eliminate Firm Withdrawal Rights – Compliance EL17-0084
 - b) Order by FERC (accepting compliance) on 03/05/18
 - c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Related Dockets – Amend ISA to Eliminate Firm Withdrawal Rights

1. **ER17-2267 – (EL17-0090) (ER18-0608)**
 - a) Amend Linden ISA Eliminate Firm Withdrawal Rights
 - b) Order by FERC (denying rehearing) on 09/20/18
 - c) Action by FERC (none)
2. **EL17-0090 – (Settlement Procedures) – (ER17-2267) (ER18-0608)**
 - a) Amend Linden ISA Eliminate Firm Withdrawal Rights – Complaint by Linden
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on rehearing and settlement procedures)
3. **ER18-0608 – (ER17-2267) (EL17-0090)**
 - a) Amend Linden ISA Eliminate Firm Withdrawal Rights Compliance EL17-0090
 - b) Order by FERC (accepting compliance) on 03/05/18
 - c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Related Dockets – Amend ISA to Eliminate Firm Withdrawal Rights

- 1. ER18-0680 – (Settlement Procedures)**
 - a) Compliance with EL17-0084 (HTP) and EL17-0090 (Linden VFT)
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on compliance and settlement procedures)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Northern New Jersey Projects

1. **EL17-0094 – (Settlement Procedures)**
 - a) Complaint by NYPA Regarding Billing Mechanics of Schedule 12
 - b) Order by FERC (settlement procedures) on 07/19/18 (*)
 - c) Action by FERC (order on complaint and settlement procedures)
2. **EL18-0054**
 - a) Complaint by NJBPU Regarding PJM-NYISO JOA and PJM Cost Allocations
 - b) Order by FERC (granting rehearing for further consideration) on 07/20/18
 - c) Action by FERC (order on rehearing)
3. **EL18-0189**
 - a) Complaint by IPPNY Against NYISO
 - b) Complaint by IPPNY (against NYISO) on 07/31/18
 - c) Action by FERC (order on complaint)

Open Dockets – Regional Cost Allocations

Related Dockets – Artificial Island Project

1. **EL15-0095 – (ER15-2563) (ER17-1420)**
 - a) Complaint by DPSC/MPSC on Cost Allocations for Artificial Island Project
 - b) Order by FERC (granting rehearing and establishing paper hearing) on 07/19/18
 - c) Action by FERC (order on rehearing and paper hearing procedures)
2. **ER15-2563 – (EL15-0095) (ER17-1420)**
 - a) Cost Allocations for Artificial Island Project (Original)
 - b) Order by FERC (granting rehearing for further consideration) on 06/21/16
 - c) Action by FERC (order on rehearing)
3. **ER17-1420 – (EL15-0095) (ER15-2563)**
 - a) Cost Allocations for Projects Approved by PJM Board in April 2017 (Updated)
 - b) Order by FERC (accepting cost allocations for Artificial Island) on 10/05/17
 - c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Related Dockets – Other Activities

1. **EL05-0121 – (ER18-2102)**

- a) Cost Allocations Socialized Projects Approved by PJM Board Before 02/01/13
- b) Order by FERC (granting rehearing for further consideration) on 08/01/18
- c) Action by FERC (order on compliance and rehearing)

2. **ER18-2102 – (EL05-0121)**

- a) Cost Allocations Socialized Projects Approved by PJM Board Before 02/01/13
- b) Compliance by PJM (EL05-0121) on 07/30/18
- c) Action by FERC (order on compliance)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Other Activities

1. **ER13-0090 – (ER13-0198) (ER13-0195)**
 - a) Regional compliance with Order 1000 for PJM
 - b) Informational Filing by PJM on Immediate-Need Projects for 2017 on 01/30/18
 - c) Action by FERC (none) and PJM (annual informational filings)
2. **ER16-1335**
 - a) Establishment of voltage threshold for proposal windows (200 kV)
 - b) Informational Filing by PJM for 2017 on 01/31/18
 - c) Action by FERC (none) and PJM (informational filing for 2018 in early 2019)
3. **ER18-1902 – (ER18-1903)**
 - a) Rochelle Transmission Assets to NextEra (Revisions to OATT)
 - b) Order by FERC (accepting revisions) on 09/14/18
 - c) Action by FERC (none)
4. **ER18-1903 – (ER18-1902)**
 - a) Rochelle Transmission Assets to NextEra (Revisions to CTOA)
 - b) Order by FERC (accepting revisions) on 09/14/18
 - c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Other Activities

5. **ER18-1905**

- a) Clean-up Changes to PJM Tariff
- b) Letter Order by FERC (accepting clean-up changes) on 08/30/18
- c) Action by FERC (none)

6. **ER18-2028**

- a) Historical Clean-up to Cost Allocations for Dominion Projects
- b) Letter Order by FERC (accepting historical clean-up) on 08/31/18
- c) Action by FERC (none)

7. **ER18-2197**

- a) Historical Clean-Up to Cost Allocations for PSEG Projects
- b) Letter Order by FERC (accepting historical clean-up) on 10/04/18
- c) Action by FERC (none)

8. **ER18-0459 & ER18-0460**

- a) PJM tariff revisions to integrate OVEC into PJM
- b) Letter Order by FERC (accepting compliance) on 08/31/18
- c) Action by FERC (none)

Open Dockets – Regional Cost Allocations

Stand-Alone Dockets – Other Activities

9. ER19-0099 – (ER19-0100) ← Review

- a) AMP Transmission (Revisions to OATT)
- b) Filing (Joint) by PJM / AMPT (revisions to OATT) on 10/12/18
- c) Action by FERC (order on revisions to OATT)

10. ER19-0100 – (ER19-0099) ← Review

- a) AMP Transmission (Revisions to CTOA)
- b) Filing (Joint) by PJM / AMPT (revisions to CTOA) on 10/12/18
- c) Action by FERC (order on revisions to CTOA)

Open Dockets

Interregional Cost Allocations

Open Dockets – Interregional Cost Allocations

Stand-Alone Dockets – Order 1000

1. **ER13-1924 – (ER13-1944) (ER15-1943) (16-1499)**
 - a) Interregional Compliance with Order 1000 for PJM-MISO Seam
 - b) Letter Order FERC (ER13-1944) 01/09/17; Petition MISO TOs Court (DC) 12/27/16
 - c) Action by FERC (none) and Court (DC) (order on petition for review)

Open Dockets – Interregional Cost Allocations

Related Dockets – Complaint by NIPSCO

1. **EL13-0088 – (ER16-1967) (ER16-1969)**
 - a) Complaint by NIPSCO on Planning and Cost Allocation for PJM-MISO Seam
 - b) Order by FERC (rehearing and compliance) on 01/19/17
 - c) Action by FERC (order on compliance)
2. **ER16-1967 – (EL13-0088) (ER16-1969)**
 - a) Complaint by NIPSCO for PJM-MISO Seam – Compliance PJM & PJM TOs
 - b) Letter Order by FERC (absence of quorum) on 08/01/17
 - c) Action by FERC (order on compliance) (absence of quorum)
3. **ER16-1969 – (EL13-0088) (ER16-1967)**
 - a) Complaint by NIPSCO for PJM-MISO Seam – Compliance MISO & MISO TOs
 - b) Letter Order by FERC (absence of quorum) on 08/01/17
 - c) Action by FERC (order on compliance); Compliance by MISO by 12/31/18

Open Dockets – Interregional Cost Allocations

Related Dockets – Cost Allocations for MISO MVP

1. **ER10-1791 – (ER16-2417) ← Review**
 - a) Cost Allocation of MISO MVP Projects
 - b) Order by FERC (rehearing and clarification) on 09/20/18
 - c) Action by FERC (none)
2. **ER16-2417 – (ER10-1791)**
 - a) Cost allocation of MISO MVP Projects – Compliance by MISO
 - b) Order by FERC (accepting compliance by MISO) on 09/28/16
 - c) Action by FERC (none)

Open Dockets – Interregional Cost Allocations

Stand-Alone Dockets – Other Activities

1. ER18-2476

- a) Historical Clean-Up to PJM-MISO JOA (Section 9.4)
- b) Filing by PJM (historical clean-up) on 09/25/18
- c) Action by FERC (order on historical clean-up)

Closed Dockets

Regional Cost Allocations

Closed Dockets – Regional Cost Allocations

1. **ER14-2867 – (ER14-2864)**
 - a) Cost Allocation for Multi-Driver Approach Projects
 - b) Order by FERC (denying rehearing) on 08/31/15
 - c) Action by FERC (none)
2. **ER15-0758**
 - a) Annual Update to Cost Allocations for Baseline Projects (2014/2015)
 - b) Order by FERC (accepting revisions to annual update) on 02/24/16
 - c) Action by FERC (none)
3. **ER16-0319**
 - a) Cost Allocations for Projects Approved by PJM Board in October 2015
 - b) Letter Order by FERC (accepting cost allocations) on 01/21/16
 - c) Action by FERC (none)
4. **ER16-0676**
 - a) Annual Update to Cost Allocations for Baseline Projects (2015/2016)
 - b) Letter Order by FERC (accepting annual update) on 02/24/16
 - c) Action by FERC (none)

Closed Dockets – Regional Cost Allocations

5. ER16-1232

- a) Cost Allocations for Projects Approved by PJM Board in February 2016
- b) Order by FERC (accepting cost allocations) on 08/22/16
- c) Action by FERC (none)

6. ER16-2539

- a) Cost Allocations for Projects Approved by PJM Board in August 2016
- b) Order by FERC (accepting cost allocations) on 11/29/16
- c) Action by FERC (none)

7. ER17-0381

- a) Cost Allocations for Projects Approved by PJM Board in October 2016
- b) Letter Order by FERC (accepting cost allocations) on 01/25/17
- c) Action by FERC (none)

8. ER17-1016

- a) Recovery of MAPP Abandonment Costs by BGE
- b) Letter Order by FERC (accepting compliance) on 06/13/18
- c) Action by FERC (none)

Closed Dockets – Regional Cost Allocations

9. ER17-1586

- a) Clean-up to NTD & TSE Sections of Appendix A of Schedule 12
- b) Letter Order by FERC (accepting clean-up) (absence of quorum) on 07/05/17
- c) Action by FERC (none)

10. ER17-1619

- a) Substation Equipment Exemptions for Proposal Windows
- b) Order by FERC (accepting substation equipment exemption) on 10/11/17
- c) Action by FERC (none)

11. ER17-1679

- a) Regional Filing Requirements After PJM Board Approval of Baseline Projects
- b) Letter Order by FERC (accepting changes) (absence of quorum) on 06/22/17
- c) Action by FERC (none)

12. ER17-1834

- a) Clean-up to PenElec & ATSI & DVP Sections of Appendix A of Schedule 12
- b) Letter Order by FERC (accepting clean-up) (absence of quorum) on 08/04/17
- c) Action by FERC (none)

Closed Dockets – Regional Cost Allocations

13. ER17-2362

- a) Cost Allocations for Projects Approved by PJM Board in July 2017
- b) Order by FERC (accepting cost allocations) on 11/16/17
- c) Action by FERC (none)

14. ER18-0313

- a) Cost Allocations for Projects Approved by PJM Board in October 2017
- b) Letter Order by FERC (accepting cost allocations) on 01/30/18
- c) Action by FERC (none)

15. ER18-1131

- a) Cost Allocations for Projects Approved by PJM Board in February 2018
- b) Letter Order by FERC (accepting cost allocations) on 05/02/18
- c) Action by FERC (none)

16. ER18-1385

- a) Clean-Up Changes to Schedule 12 (adds TOPC, adds TMEP, makes ministerial)
- b) Letter Order by FERC (accepting clean-up changes) on 05/24/18
- c) Action by FERC (none)

Closed Dockets

Interregional Cost Allocations

Closed Dockets – Interregional Cost Allocations

1. **ER11-1844**
 - a) Cost Allocation of Michigan-Ontario PARs
 - b) Letter Order by FERC (accepting compliance by MISO) on 01/17/17
 - c) Action by FERC (none)
2. **ER13-1926 – (ER13-1947)**
 - a) Interregional Compliance with Order 1000 for PJM-NYISO Seam
 - b) Order by FERC (accepting compliance) on 05/14/15
 - c) Action by FERC (none)
3. **ER13-1927 – (ER13-1936)**
 - a) Interregional Compliance with Order 1000 for PJM-SERTP Seam
 - b) Order by FERC (accepting compliance) on 09/21/15
 - c) Action by FERC (none)
4. **ER17-0729 – (ER17-0718) (ER17-0721)**
 - a) Interregional Cost Allocation of Targeted Market Efficiency Projects (TMEP)
 - b) Letter Order by FERC (accepting revisions in planning dockets) on 12/12/17
 - c) Action by FERC (none)

Closed Dockets – Interregional Cost Allocations

5. ER17-1406

- a) Regional (PJM) Cost Allocation of Targeted Market Efficiency Projects (TMEP)
- b) Order by FERC (accepting cost allocation without condition) on 10/03/17
- c) Action by FERC (none)

6. ER17-2246

- a) Regional (MISO) Cost Allocation Targeted Market Efficiency Projects (TMEP)
- b) Order by FERC (denying rehearing) on 03/19/18
- c) Action by FERC (none)

Questions ???