Agenda
Planning Committee
PJM Conference and Training Center, Audubon, PA
June 9, 2016
9:30 a.m. – 12:15 p.m. [EPT]

Administration (9:30 – 9:35)
1. Welcome, announcements and review of the Anti-trust, Code of Conduct, and Media Participation Guidelines. - Mr. Steve Herling
2. Approve draft minutes from the May 12, 2016 Planning Committing (PC) meeting.

Endorsements/Approvals (9:35 – 10:15)
3. PJM Manual 14C Updates
   Mr. Jason Shoemaker, PJM, will present redline changes to Manual 14C. The changes include additions to Manual 14C to support the inclusion of Order 1000 processes. **The committee will be asked to endorse these updates.**

4. PJM Manual 14B Updates
   Mr. Michael Herman, PJM, will present updates for PJM Manual 14B including updates to Light Load and Winter Peak Reliability analyses to align with current practices, references to TPL-001-4 and updates to Attachment G including compliance language. **The committee will be asked to endorse these updates.**

5. IRM Study Assumptions
   Mr. Tom Falin, PJM, will present the IRM study assumptions as developed in the Resource Adequacy Analysis Subcommittee. **The committee will be asked to endorse these study assumptions.**

6. PJM Manual 7 Updates
   Mr. Glenn Bray, PJM Relay Subcommittee Chairman, will present changes to PJM Manual 7 recommended as part of the PJM Relay Subcommittee’s biennial review of Manual 7. **The committee will be asked to endorse these updates.**

First Readings (10:15 – 11:00)
7. Transmission Owner Upgrades
   Mr. Mark Sims, PJM, will discuss RTEP process enhancements related to transmission substation equipment. Mr. Sims will also present PJM Operating Agreement revisions to implement the proposed changes. The committee will be asked to endorse the proposed revisions at its next meeting.
8. **PJM Manual 20 Updates**

   Mr. Falin, PJM, will present updates to PJM Manual 20 that are a result of a periodic review of the manual.

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**Informational Updates (11:00 – 12:15)**

9. **DEDSTF Update**

   Mr. Herman, PJM, will provide an update regarding the Designated Entity Design Senior Task Force.

10. **PJM/MISO Queue Study Coordination & Retirement Studies**

    Mr. Aaron Berner, PJM, will provide an update regarding the April 21, 2016 FERC order requiring PJM and MISO to make changes to the location and content of the MISO and PJM queue coordination language as well as adding language for deactivation study coordination.

11. **Network Upgrade Cost Allocation**

    Mr. Berner, PJM, will provide an update in relation to issues PJM has identified in regards to the network upgrade cost allocation process for New Service Queue Requests.

12. **PJM Interconnection Queue Status Update**

    Mr. Dave Egan, PJM, will provide an update on the status of PJM Interconnection Queues.

13. **Voltage Threshold**

    Ms. Sue Glatz, PJM, will discuss activities regarding voltage threshold.

14. **TPL Spare Equipment Strategies**

    Mr. Stanley Sliwa, PJM, will provide an update on TPL Spare Equipment Strategies.

15. **MOD-032 Update**

    Mr. Jonathan Thompson, PJM, will provide an update on the MOD-032 Gen Model data input system.

16. **NERC/RRO Update**

    Mr. Srinivas Kappagantula, PJM, will provide an update to the membership on the activities, issues and items of interest at NERC, SERC, and RFC.

17. **Dominion SPS Modification**

    Mr. Kyle Hannah, Dominion, will present modifications to the Clover SPS.
18. **COMED Planning Criteria**

Mr. Tom Leeming, COMED, will present revisions to the COMED Planning Criteria.

19. **Tech Change Forum**

Mr. Jim Gluck, PJM, will discuss a new member-focused group called the Tech Change Forum. This new group will centralize and share information about system changes that are being made and will provide a forum for gathering member feedback on change readiness and application design.

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**Informational Section**

**PJM/NYISO Wheel Modeling**

The current PJM/NYISO wheel agreement is set to expire in April 2017 and ConEd has communicated their intent to not extend the contract. The wheel agreement contracts the transfer of power from PJM to NYISO at Goethals and Farragut and back to PJM from NYISO at the Ramapo and Waldwick interfaces. Currently a four party discussion (PJM, NYISO, ConEd, PSE&G) is ongoing to determine updated operational and planning protocols moving forward.

**Order 1000 Lessons Learned**

On April 29, 2016, an Order 1000 Lessons Learned meeting was held. PJM presented a path forward which included 3 tracks: Reliability project process document, Energy Efficiency project process document, and TEAC Redesign. A fourth track was suggested at the meeting: Upgrade projects. Also, stakeholders requested an education session on the overall RTEP process before embarking on discussion on solutions on any of the tracks. Additional meetings will be scheduled.

**Model On Demand Update**

PJM has posted the 12 MMWG cases within Model On Demand and distributed profiles from last years MMWG cases to facilitate the creation of profiles for this years series of MMWG cases. On June 17th, TOs need to provide profiles for the 12 posted cases to facilitate the finalization of Trial 1 cases. This date will be monitored for compliance.

**Subcommittee/Task Force Updates**

**Transmission Replacement Processes Senior Task Force (TRPSTF)**

The TRPSTF Charter was approved at the MRC on May 26th with no objections or abstentions. Education sessions are currently underway, and the first was held on May 9th, provided an overview of the PJM RTEP planning process. The second session was presented by the Transmission Owners on May 23rd, covering planning criteria and asset management. The next meeting on June 3rd will be the third education session, and cover several modules, including duties, rights, and obligations of signatories to the CTOA along with a review of Order 888, Order 890, Order 1000, and the Atlantic City decision. Additional topics will include FERC rules and orders surrounding planning process and transparency, and cost recovery and allocation.
Please encourage any subject matter experts who may later participate in the TRPSTF to view the recorded training sessions and attend future education sessions, as it is important for participants to remain on the same page for continued progress of this senior task force. Please visit the TRPSTF site for further information, and direct any questions you may have to the TRPSTF secretaries (Julia Spatafore and Jason Quevada).

To receive email notifications, please subscribe to the Transmission Replacement Processes Senior Task Force list serve on the My Email Lists page on your My PJM account.

### Future Meeting Dates

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<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>July 14, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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<tr>
<td>August 11, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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<td>September 15, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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<td>October 6, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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<td>November 3, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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<td>December 15, 2016</td>
<td>9:30 a.m.</td>
<td>PJM Conference and Training Center, Audubon, PA</td>
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Author: Bridgid Cummings

**Anti-trust:**
You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

**Code of Conduct:**
As a mandatory condition of attendance at today’s meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants’ responsibilities and rules regarding the dissemination of meeting discussion and materials.

**Public Meetings/Media Participation:**
Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that “detailed transcriptional meeting notes” and white board notes from “brainstorming sessions” shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of PJM meetings.

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