

**Operating Committee**  
**WebEx Only**  
**December 2, 2021**  
**9:00 a.m. – 2:00 p.m. EST**

## Administration (9:00-9:20)

1. Lauren Strella Wahba, PJM, will provide announcements; review the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirement.
  - a. Review and approve draft minutes from the November 4th OC meeting.
  - b. Darlene Phillips, PJM, will provide an announcement on the Reliability Products and Service Assessment initiative.
  - c. Review of the OC work plan.
  - d. Review of the proposed 2022 OC work plan.

## Review of Operations (9:20-9:45)

2. PJM COVID-19 Update  
Paul McGlynn, PJM, will provide an update on PJM's operations plan in response to COVID-19.  
<https://pjm.com/committees-and-groups/pandemic-coordination.aspx>
3. Review of Operating Metrics  
Stephanie Monzon, PJM, will review the November 2021 PJM operating metrics slides. Metrics will include PJM's load forecast error, BAAL performance, and transmission / generation outage statistics.

## Endorsements/Approvals

### First Reading (9:45-10:45)

4. Manual 38: Operations Planning  
Liem Hoang, PJM, will review Manual 38 changes as a part of the periodic review.  
**The Operating Committee will be asked to endorse these changes at its next meeting.**
5. Dynamic Rating Issue Charge and Problem Statement  
Chris Callaghan, PJM, will present a first read of an Issue Charge and Problem Statement to add guidance and requirement language in Manual 01, Manual 03 and Manual 03A related to the implementation of a dynamic rating system in PJM.  
**The Operating Committee will be asked to approve the Issue Charge at its next meeting.**

6. Renewable Dispatchability Issue Charge and Problem Statement  
Darrell Frogg, PJM, will present a first read of an Issue Charge and Problem Statement that will address the improvement of the dispatching process of renewable resources and increase forward-looking visibility.  
**The Operating Committee will be asked to approve the Issue Charge at its next meeting.**

## Additional Items (10:45-2:00)


7. Fuel Security Update  
Natalie Tacka, PJM, will provide an update on the Fuel Security initiative.
8. Fuel Requirements for Black Start Resources Update  
Dan Bennett, PJM, will provide will provide a status update on FRBSR hiatus work.  
  
Issue Tracking: [Fuel Requirements for Black Start Resources](#)
9. System Operations Subcommittee (SOS) Report  
Becky Carroll, PJM, will provide a summary of the most recent SOS meeting.
10. Primary Frequency Response Update  
Ilyana Dropkin, PJM, will provide an update on PJM primary frequency response performance.
11. Regulation Performance Update  
Ilyana Dropkin, PJM, will provide an update on PJM regulation market performance.
12. Synchronized Reserve Performance Update  
Dave Kimmel, PJM, will provide a review of recent synchronized reserve performance.
13. Unit Specific Parameters 2022/2023 DY Update  
Tom Hauske, PJM, will provide an update on Unit Specific Parameters for the 2022/2023 DY.
14. Weekly Fuel Inventory Update  
Ray Lee, PJM, will review a new weekly data posting of RTO aggregated coal and oil inventory levels.
15. Reliability Compliance Update  
Becky Davis, PJM, will provide an update on NERC, SERC, RF, and NAESB standards, and other pertinent regulatory and compliance information, and solicit feedback from the members on Reliability Compliance efforts.

## Working Items

## Informational Only Postings

## OC Subcommittee/ Task Force Informational Section

System Operations Subcommittee (SOS): [SOS Website](#)  
 Data Management Subcommittee (DMS): [DMS Website](#)  
 DER & Inverter-Based Resources Subcommittee (DIRS): [DIRS Website](#)  
 Fuel Requirements for Black Start Resources: [Fuel Req. for Black Start Resources Issue Tracker](#)  
 Synchronous Reserve Deployment Task Force: [SRDTF Website](#)  
 IROL – CIP Cost Recovery: [IROL – CIP Cost Recovery Issue Tracker](#)

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location	5 p.m.	4 p.m.
December 02, 2021	9 a.m.	WebEx	November 22, 2021	November 24, 2021
January 13, 2022	9 a.m.	WebEx	January 3, 2022	January 6, 2022
February 10, 2022	9 a.m.	WebEx	January 31, 2022	February 3, 2022
March 10, 2022	9 a.m.	WebEx	February 28, 2022	March 3, 2022
April 14, 2022	9 a.m.	WebEx	April 4, 2022	April 7, 2022
May 12, 2022	9 a.m.	WebEx	May 2, 2022	May 5, 2022
June 9, 2022	9 a.m.	WebEx	May 30, 2022	June 2, 2022

Author: L. Stella Wahba

### Antitrust:

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. PJM may create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

### Participant Identification in WebEx:

When logging into the WebEx desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option. PJM support staff continuously monitors WebEx connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

During a Meeting	During an Acclamation Vote
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p><b>*1</b></p> <p>To enter the question queue (does not work during a vote)</p> </div> <div style="text-align: center;"> <p><b>*2</b></p> <p>To be removed from the question queue</p> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p><b>*0</b></p> <p>To signal for PJM support staff assistance</p> </div>	<p>Please log in to the voting application at <a href="https://voting.pjm.com">voting.pjm.com</a>, so that you can be registered as the active voter prior to the start of the meeting.</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p><b>*7</b></p> <p>Yes</p> </div> <div style="text-align: center;"> <p><b>*8</b></p> <p>No</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p><b>*9</b></p> <p>Abstain</p> </div> <div style="text-align: center;"> <p><b>*0</b></p> <p>To signal for PJM support staff assistance</p> </div> </div>
<p><b>Asking A Question</b></p> <ul style="list-style-type: none"> <li>Dialing *1 enters you into the question queue; the three dial tones are an auditory indication that you have successfully been placed in the queue.</li> <li>Questions are taken during the meeting when natural breaks occur and are asked in the order they are received.</li> </ul>	
<p><b>Linking Teleconference Connection to Webex</b></p> <p>When logging in to the meeting, access Webex first and select the "call me" feature to receive a direct call to your phone. Using this feature will connect your name to your Webex presence.</p>	

<b>Join a Meeting</b>	<ol style="list-style-type: none"> <li>1. Join meeting in the Webex desktop client</li> <li>2. Enter name (<i>First and Last*</i>) and corporate email</li> <li>3. Call in to the operator-assisted number</li> </ol>
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*\*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.*

Provide feedback on the progress of this group: [Facilitator Feedback Form](#)  
 Visit [learn.pjm.com](https://learn.pjm.com), an easy-to-understand resource about the power industry and PJM's role.