



OMS Resource Adequacy Summit 3.0 **May 14-15, 2024**

Events will take place at **The Iowa State University Memorial Union**
2229 Lincoln Way, Ames, IA 50011

Times are **Central Daylight Time** and subject to change

Tuesday, May 14

- 8:00 – 9:30** **RA Warmup Breakfast** (OMS Only – **OAK ROOM**)
- 9:30 – 10:00 *Break*
- 10:00 – 10:30** **Resource Adequacy Landscape**
- 10:30 – 12:00** **Load Growth Galore** – *A discussion of the potential for massive new load growth to impact the MISO region and the resource plans of its members. Panelists will discuss what it means for the grid and how commissions and resource planners can collaborate with these new loads.*
- Moderator: Commissioner Joe Sullivan
 - Rob Gramlich, Grid Strategies
 - Jeff Riles, Microsoft
 - Betsy Beck, Google
- 12:00 – 1:00 *Lunch*
- 1:00 – 1:45** **Between Two Presidents** – *A discussion between the Presidents of OMS and MISO focused on how state regulators and MISO can work together to ensure resource adequacy is maintained in the most cost-effective manner.*
- Joshua Byrnes, OMS President, Iowa Utilities Board
 - Clair Moeller, MISO President and COO
- 1:45 – 3:00** **What is Enough** – *A discussion of the latest developments in resource adequacy assessments and how the industry is evolving the approach to determine what it means to have enough resources. Why are different requirements needed? How will future resource requirements be set?*
- Moderator: Commissioner Marcus Hawkins
 - Genevieve de Mijolla, EPRI
 - Lisa Tiffin, Tri-State
 - Kevin Carden, Astrape Consulting

- 3:00 – 3:30 Break
- 3:30 – 5:00 **New Planning Paradigms** – *Experts will share their work on new approaches to resource planning.*
- **Planning Iowa Energy** – Dr. Jim McCalley
 - **Reliability-Informed Planning** – Dr. Kelli Joseph
 - **Governance and Planning** – Professor Josh Macey

5:15 – 6:30 **Welcome Reception**

Wednesday, May 15

7:00 – 8:00 *Breakfast (open to all registered attendees)*

8:00 – 8:05 **Recap Day 1 & Preview Day 2**

8:05 – 10:00 **Generation Technology Showcase** – *An in-depth look at resource options utilities and regulators can consider for future resource plans. Focus on advanced nuclear, hydrogen, fossil RICE units, gas, and long-duration storage. How do they fit within existing planning frameworks? What can each offer the grid?*

- Dr. Mark Nutt, PNNL
- Peter Dotson-Westphalen, CPower
- Bill Skubal & Sam Stineman, Cedar Falls Utilities & CIPCo
- Zac Ruzycski, Great River Energy

10:15 – 11:30 **Impacts of Accreditation Changes** – *What are utilities planning to do to incorporate recent changes at MISO into their planning processes? How should the region's transmission plans be considered in resource planning?*

- Moderator: Commissioner Sarah Freeman
- Debbie Lew, ESIG
- Chance Moore, Alliant Energy
- Chris Shaw, Xcel Energy
- Trey Mayeux, Cleco Power
- Duke, Bryan Garnett

11:30 – 12:30 *Lunch (EPRC hosted, OMS members attend)*

1:00 **EPRC Meeting** (OMS members can attend)