
New Transmission – Cost Causation & Beneficiary Analysis

November 5-6, 2019

Missouri Athletic Club | Missouri Room
405 Washington Avenue | St. Louis, MO

Day One – November 5

- 11:00 am **Registration Opens**
- 11:30 am **Lunch**
- 12:30 pm **Welcome & Introduction**
- Jesse Heier, Executive Director, Midwestern Governors Association (MGA)
 - Marcus Hawkins, Executive Director, Organization of MISO States (OMS)
- 12:45 pm **Opening Keynote: Why is This So Hard?**
- John Norris, Partner, SPPG and Former FERC Commissioner and Former Iowa Utilities Board Chair
- 1:30 pm **Panel Discussion: Federal and International Examples**
A review of the relevant federal activity and major FERC orders that have led to our current understanding of costs causation of new transmission and the associated beneficiary analysis. Panelists will compare and contrast the American model with other North American and European models.
- Zeny Magos, Office of Energy Market Regulation, Federal Energy Regulatory Commission (FERC)
 - Ahmed Maria, Director, Transmission Planning, Independent Electricity System Operator (IESO)
 - Bruce Tsuchida, Principal, The Brattle Group
 - **Moderator:** Kenneth Anderson, Jr., Former Commissioner, Public Utility Commission of Texas
- 3:00 pm **Break**
- 3:30 pm **Panel Discussion: Current RTO Approaches**
Regional Transmission Organizations (RTOs) have varied approaches to transmission project classification, analysis, and approval. This panel will discuss approaches used by several RTOs to plan for and evaluate the benefits and beneficiaries of new transmission projects.
- Juliano Freitas, Manager of Economic Planning, Southwest Power Pool (SPP)
 - Jarred Miland, Senior Manager System Planning Coordination, MISO
 - Neil Millar, Executive Director of Infrastructure Development, California ISO
 - Zach Smith, Vice President, System and Resource Planning, New York ISO
 - **Moderator:** Joe Eto, Staff Scientist, Lawrence Berkeley National Laboratory
- 5:00 pm **Day 1 Wrap-Up/Preview of Day 2**
- Marcus Hawkins, Executive Director, Organization of MISO States (OMS)
- 5:15 pm **Reception (Eads Room)**
- 6:30 pm **Dinner & Commissioner Quick Takes: Views of the Region's Regulators**

Day Two – November 6

7:30 am **Breakfast**

8:15 am **Reconvening & Welcome**
Shawn Schukar, Chairman and President, Ameren Transmission

8:30 am **Panel Discussion: Views from Experts - From Theoretical to Practical**
A deep dive into the economic principles that commonly underpin large infrastructure project analysis. Leading experts will discuss cutting-edge methods, tools, and techniques used to assess the benefits of new transmission in the face of uncertainty.

- William Hogan, Raymond Plank Research Professor of Global Energy Policy, Research Director, Harvard Electricity Policy Group (HEPG)
- Johannes P. Pfeifenberger, Principal, The Brattle Group
- Alex Rudkevich, Principal, Tabors Caramanis Rudkevich (TCR)
- **Moderator:** Commissioner Sarah Freeman, Indiana Utility Regulatory Commission

10:00 am **Break**

10:30 am **Panel Discussion: Views from Generators, TO's & Customers**
Stakeholder perspectives highlighting how determinations of cost causation and the approaches to analyzing the benefits of transmission impact their companies and constituents. Panelists will share relevant past examples, including what has worked well and where there is room for improvement.

- Jim Dauphinais, Principal, Brubaker & Associates, Inc.
- Natalie McIntire, Technical/Policy Consultant, Clean Grid Alliance
- Gregory Poulos, Executive Director, Consumer Advocates of the PJM States, Inc. (CAPS)
- Krista Tanner, Senior Vice President & Chief Business Unit Officer, ITC Holdings Corp.
- Lawrence Willick, Senior Vice President, LS Power
- **Moderator:** Matt Prorok, Senior Policy Manager, Great Plains Institute

12:00 pm **Adjourn Meeting**

12:15 pm **Working Lunch & Next Steps: Where Do We Go From Here? OMS & MGA Only**
A session for state agency employees to recap lessons learned and determine any necessary next steps or areas of follow-up.

2:30 pm **Adjourn State Only Session**