



City of Columbia, Missouri

Meeting Agenda

Water and Light Advisory Board

Wednesday, February 7, 2018
1:00 PM

The Energy Authority (TEA)
Presentation

701 E Broadway
Conference Room 4A

- I. **CALL TO ORDER**
- II. **INTRODUCTIONS**
- III. **APPROVAL OF AGENDA**
- IV. **OVERVIEW OF HOW THE MISO MARKET WORKS (TEA)**
 - a) How Load and Generation Assets Worked in the Old Bilateral Market
 - b) How Load and Generation Assets Work In An RTO
 - i) Day Ahead Market
 - ii) Real Time Market
 - iii) Settlement
- V. **OVERVIEW OF HOW COLUMBIA OPERATES IN THE MISO MARKET (TEA)**
 - a) How All Load is Served by the Market
 - b) How Generation is Sold into the Market
 - c) Coordination Between TEA and Columbia's Staff
- VI. **COLUMBIA'S LOAD FORECASTING (Ron Wyble, Columbia Utilities)**
- VII. **STATUS OF COLUMBIA'S GENERATION (Ron Wyble, Columbia Utilities)**
- VIII. **MISO MARKET OPERATIONS (TEA)**
 - a) Market Participant
 - b) Market Load
 - c) Market Generation
 - d) Weather
 - e) Market Wide Renewable Generation
 - f) Market Transmission/Congestion

- g) Columbia's Load
- h) Columbia's Generation
- i) Local Weather
- j) Local Renewable Generation
- k) Local Transmission/Congestion
- l) Develop Load and Generation Strategies

IX. MISO MARKET SETTLEMENTS (TEA)

- a) Generation and Load Data Submitted to the Market for Columbia
- b) Monitors for Unexpected Charges and Disputes
- c) TEA Finalize the Weekly Market Invoices

X. COLUMBIA SETTLEMENT ACTIVITIES (Kyla Morgan, Columbia Utilities)

XI. GENERAL COMMENTS BY PUBLIC, MEMBERS AND STAFF

XII. ADJOURNMENT

Members of the public may attend any open meeting. For requests for accommodations related to disability, please call 573-874-7214. In order to assist staff in making the appropriate arrangements for your accommodation, please make your request as far in advance of the posted meeting date as possible.