

Item I - Cross Border Transmission Planning

Joint and Common Market
February 18, 2016

- IPSAC Updates
 - Annual Issues Review
 - Targeted Studies
 - Process and Metrics
- 2016 IPSAC Work Schedule

- JRPC Reviewed 2015 Regional Issues in December
- April 8th IPSAC – Annual Issues Review
 - RTOs will bring 2016 issues
 - Stakeholders will comment and/or submit issues
 - RTOs and stakeholders to decide which issues to study in Coordinated System Plan Study (2-year process timeline shown at November 2015 JCM)

- Southwest Michigan and Northern Indiana
 - Evaluate how future configuration & interconnection changes impact congestion
 - Little economic opportunity and few reliability issues found
 - Further study in 2016 Targeted Studies or regional processes
- Quad Cities
 - Evaluate out-year MTEP reliability issues in joint model
 - Determine if coordinated interregional solutions are better than proposed regional ones
 - Ongoing – Adjusting joint case dispatch prior to reliability analysis

- Jointly Filed in December 2015 to Remove \$20M CBMEP Cost Threshold
- Priorities for 2016
 - Formalize process, approval, and benefits of Targeted Studies
 - Creation of a new project type for historical congestion benefits
 - Approval by JRPC and RTO Boards, no separate regional analysis
 - Remove undue thresholds
 - Replace interregional 1.25 B/C ratio with less stringent screen
 - Interregional process will determine benefits of each region
 - Approval will be needed by only the regional processes
 - Changes to CBMEP assumptions and metric calculations




Q1 2016

- Scheduled March 7 and April 8 IPSAC WebEx Meetings
- Provide Summary of Annual Issues Review to Stakeholders
- Complete Michigan/Indiana and Quad Cities Analysis
- Identification of Facilities for 2016 Targeted Study
- Development of “As-Is” Models for Targeted Study Analysis
- Progress on Metrics and Process to Address Targeted Studies

Q2 2016

- Conduct Evaluations of Potential Targeted Upgrades
- Make Progress on CBMEP Metric and Process Discussions with Stakeholders



Q3/Q4 2016

- Complete Targeted Analysis and Recommend Projects, as Appropriate
- Conclude Metrics & Process Review and Implement Changes
- Identify Potential Interregional Issues from Regional Processes; Solicit Projects from Stakeholders

- Jesse Moser
jmoser@misoenergy.org
- Paul McGlynn
paul.mcglynn@pjm.com