

Interregional Coordination Update

Mike Handlin Interregional Market Operations MC Webinar

August 19, 2024



Congestion Management Process / Freeze Date

CMP members continue to meet on a regular basis working through Freeze Date data analysis.

| July 18, 2024 | Aug 21, 2024 | Aug 29, 2024 |
|---------------|-----------------|--------------------|
| Last CMPWG | Next CMP | Next CMPWG |
| meeting | Council meeting | meeting |
| | | (Freeze Date only) |

- SPP staff presented analysis of MISO IMM counter proposed Freeze Date solution at 7/18 CMPWG
- Anticipate official vote and comment on proposed solution at 8/21 CMPC





Congestion Management Process / Freeze Date

Other Areas of Focus in CMPWG

| Firm Flow Limit Update TVA providing additional analysis | Energy Storage Resource Considerations in Market Flow Calculation |
|--|---|
| FERC Order 881 Impacts to | Review Current Transmission |
| Flowgate Allocation | Upgrade Study Process |



Market to Market

Market-to-Market Metrics based on Joint Operating Agreements

M2M Coordination with MISO

- **PJM-MISO JOA Attachment 2** Congestion Management Process
- PJM-MISO JOA Attachment 3 M2M Coordination
- **PJM-NYISO JOA Schedule D** M2M Coordination & PAR Coordination



CMP Flowgate Coordination

July 2024 : Flowgate Coordination Test Results

| Flowgate Owner | Requested | Passed | Failed |
|----------------|-----------|--------|--------|
| MISO | 12 | 8 | 4 |
| PJM | 2 | 2 | 0 |
| SPP | 11 | 0 | 11 |
| TVA | 2 | 0 | 2 |
| Total | 27 | 10 | 17 |

Study Results Breakdown

| Flowgate Owner | Study 1 | Study 2 | Study 3 | Study 4 | 25/35% |
|----------------|---------|---------|---------|---------|--------|
| MISO | 0 | 4 | 2 | 2 | 2 |
| PJM | 0 | 2 | 0 | 1 | 0 |
| SPP | 0 | 0 | 0 | 0 | 0 |
| TVA | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 6 | 2 | 3 | 2 |

*Study 1: IDC GLDF SDX *Study 2: IDC PSSE GLDF *Study 3: IDC PSSE GLDF OATF N-2 *Study 4: IDC PSSE TDF



M2M and PAR Coordination With NYISO



List of coordinated flowgates found here:

https://www.nyiso.com/documents/20142/3694424/Coordinated-Flowgates-and-Entitlements.xlsx/253db8ce-9f36-19b9-9a23-71798ccfa7d5



YTD MISO M2M Settlement



YTD NYISO PAR Coordination Settlement Positive Value = PJM Payment to NYISO Negative Value = NYISO Payment to PJM





TVA/LG&E/DEPJOA

JOA activities with southern neighbors continue to perform well.



MISO/PJM Joint Stakeholder Meeting







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SME/Presenter: Mike Handlin,

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Interregional Coordination Update

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