

**SOUTHWEST POWER POOL**  
Markets+ Transmission Working Group Meeting

August 3, 2023 - Webinar

Webex meeting recording: MTWG Net Conference 20230803-20230803 1744-1

Password: vN9PpCUM

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<https://mysppmeeting.webex.com/mysppmeeting/ldr.php?RCID=9169f6e45eefed68d86b0378b1ed75f>

## SUMMARY OF MOTIONS AND ACTION ITEMS

### MOTIONS:

1. Motion to accept the minutes of the 7/13/2023 MTWG meeting as modified. Motion by R. Hubbard, Second by M. Aitkens. Motion passed unanimously.
2. Motion for small group on generator transmission requirement to develop a first draft of Option #2 language from the Straw Poll and alternatives for review with MTWG. Motion by L. Kirby, Second by T. Blair. Motion passed unanimously.

### Action Items

1. Group to review Opt out concept and forward comments via RMS by 8/10
2. Group to review queue processing concept and forward comments via RMS by 8/10
3. Group to review draft tariff language and forward comments via RMS by 8/10

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## MINUTES

### AGENDA ITEM 1 – ADMINISTRATIVE ITEMS

MTWG Chair Joe Taylor called the meeting to order at 12:03 MT. The following members were in attendance or represented by proxy:

Nikki Emam for Caitlin Liotiris	Western Power Trading Forum
Dan Williams	The Energy Authority
Henry Tilghman	NIPPC
Libby Kirby for Michael Linn	Public Power Council
Kiley Moore	NV Energy
Twyana Blair	APS
Rod Noteboom for Dave Churchman	Grant PUD
Adam Corneilus for Kim Haugen	Snohomish PUD
Libby Kirby	Bonneville Power Administration
Meredith Aitken	Powerex Corp
Ryan Hubbard	Tri-State Generation and Transmission
Shane Sanders	AEP CO
Shirley Eshbach	Tacoma Power
Stephanie Conn	Salt River Project
Jeremy Voll	Basin
Joe Taylor	Excel
Eric Raatz	TEP
Brynden Williams for Louisa Lund	Daymark
Lisa Hickey	Interwest
Andy Butcher	Black Hills Energy
Deral Danis	Pattern
Brad Parker for Nate Morris	Black Hills Energy

In attendance were 18 Members, 6 proxies, 53 guests, and 16 SPP staff for a total attendance of 93. Quorum established.

8/3/2023 Agenda was reviewed and accepted with the additional proxies.

## AGENDA ITEM 2 – 6/22/2023 MINUTES

Minutes from the 6/22/2023 were accepted by posted. Motion by R. Hubbard, 2<sup>nd</sup> by M. Aitkens. Motion passed.

## AGENDA ITEM 3 – MEETING SCHEDULE AND ROADMAP

Carman Ruder (SPP) briefed the group on the upcoming meetings which have been posted to the MTWG page of spp.org for registration. She also introduced the roadmap which outlines the discussion topics and projected approval dates for operational questions and tariff language.

## AGENDA ITEM 4 - MRTF UPDATE

Art Fretias, MRTF Chair, briefed the group on the progress of the Rate Task Force. He noted there is a good deal of cross-pollination between his group and the MTWG. The Rate Task Force is making good progress and anticipates forwarding a recommendation to the MTWG at the 8/24/2023 meeting, subject to MRTF progress/approvals.

## AGENDA ITEM 5 – OPERATIONAL DISCUSSIONS

### **Generator Required Transmission Small Group Update.**

1. Libby Kirby (BPA) briefed the group on the results of the Straw Poll on the question of required transmission for generators within a M+ BA. Option #2 – *“Participating generator in M+ do not require transmission service, but participants will develop a trigger considering long term revenue loss and cost shifts”* - captured the majority of the Straw Poll votes (12 out of 20). The Straw Poll also captured comments/concerns from those voting on all 3 options. Ms. Kirby presented the concerns expressed on all 3 options as well as additional points for consideration. These items are contained in the meeting materials for further review.
2. It was decided the Small Group continue to meet and develop draft language in support of Option #2. Results are anticipated for discussion at the 8/24/2023 MTWG meeting.

### **Resale Transaction Handling**

As there are ongoing discussions in other M+ groups regarding potential compensation for Merchant-to-Merchant sales, no action was taken on this item and will revisit this at the 8/24/2023 MTWG meeting.

### **Opt-Out Transmission**

Carrie Simpson, (SPP) briefed the group on the concept of “Opt-Out” transmission, formerly referred to in the Service Offering as “carve-outs”. The concept is to identify transmission that is not available for use by M+. Discussion ensued on the flexibility of said identification, such as frequency of Opted-Out transmission reporting and durations allowed. Ms. Simpson asked the members to consider the options and be prepared to opine at the 8/24/2023 MTWG meeting.

### **Queue Processing during DA Market+ Engine Run**

Carrie Simpson (SPP) briefed the group on the perspectives of queue processing during the M+ DA Market Engine Run. Key question was how the TSP will proceed with TSR acceptance/approval during this time. Options are to suspend TSR processing during the M+ DA Engine Run or continue to process TSRs normally. Ms. Simpson asked the members to consider the options and be prepared to opine at the 8/24/2023 MTWG meeting.

## **AGENDA ITEM 6 – TARIFF LANGUAGE DISCUSSION**

Emon Mahony (SPP) shared the revised tariff language for proposed definitions, Schedule 2, Attachment D, and Attachment A, Section 8, as modified from the earlier presentation. S.

### **Definitions:**

Markets+ Transmission Service was streamlined to include Day Ahead and Real time service.

Clarification was requested on the term “Markets+ Transmission Service Contributor”.

### **Schedule 2**

Brief discussion on Schedule 2, no issues raised.

### **Attachment D**

Attachment D reviewed with the redefinition of Markets+ Transmission Service. Further discussion need on specifics of Attachment D.

Attachment A, Section 8

- 8.1 Market Operator Obligation to Constrain the Markets+ Economic Dispatch
- 8.2 Obligation to Communicate Transmission Capability
- 8.3 Participating Balancing Authority Obligation to Communicate Transmission Capability

Sections 8.1 through 8.3 were reviewed by the group. Clarification on responsible parties and relevant definitions led to the result that this draft tariff language needs further review. SPP staff will review the draft language and present modifications/clarifications at the 8/24/2023 MTWG meeting.

## AGENDA ITEM 7 – PRIORITY OF FLOW

Mark Holman, (Powerex) briefed the group on potential handling of relative transmission priorities in M+, as previously presented to the MSWG. Key concepts center on the following assumptions:

- Markets+ will not take on BA or TSP responsibility
- Markets+ needs to have processes for determining the priority of flow for market awards when price-based bids and offers are insufficient to make this determination

Mr. Holman's presentation was intended to "Develop rules that prioritize deliveries of market supply:

- To load within footprint (and WRAP holdback obligations to others); while also
- Providing a path for external load to receive equal priority to internal load when export is pre-arranged from sellers' surplus supply and will thus not undermine reliability of internal load."

Given the restricted time frame of the 8/3/2023 meeting, this topic will be revisited at the 8/24/2023 MTWG meeting.

## AGENDA ITEM 8 – FUTURE MEETINGS

<b>M+TWG</b>	<b>August 24, 2023 Noon – 4:00 pm MT</b>
<b>M+TWG</b>	<b>September 14, 2023 Noon – 4:00 pm MT</b>
<b>M+TWG</b>	<b>October 5, 2023 Noon – 4:00 pm MT</b>
<b>M+TWG</b>	<b>October 26, 2023 Noon – 4:00 pm MT</b>

## AGENDA ITEM 8 – SUMMARY OF ACTION ITEMS

Action Items taken at the 8/3/2023 meeting are noted at the beginning of this document.

### Agenda Item 9 – Other business

No other business brought before the group

### Agenda Item 9 – Adjournment

Chairman Taylor adjourned the meeting at 4:02 MT

Respectfully Submitted,

Ken Quimby

Secretary

MTWG 8/3/3023

**MTWG Members**

Joe Taylor (Xcel)  
Twyana Blair (APS)  
Andy Butcher  
Dan Williams - TEA  
Deral Danis  
Eric Raatz  
Henry Tilghman/NIPPC  
Jeremy Voll  
Kiley Moore  
Kim Haugen-SNPD  
Libby Kirby (BPA)  
Lisa Hickey  
Louisa Lund  
Meredith Aitken - Powerex  
Stephanie Conn SRP  
Shirley Eshbach  
Ryan Hubbard  
Shane Sanders

**Proxy**

Brynden Williams  
Nikki Emam  
Rod Noteboom  
Brad Parker  
Libby Kirby for M Linn  
Adam Cornelius

**Guests**

Adam Cornelius  
Andrew McLain  
Art Freitas  
Cat Whitten (PSE)  
CES - Jim Krajecki  
Connie Westadt  
Connor Curson  
Dave Gorlin  
David Boyd  
David Manning  
Edward Garvey  
Gabriel Aguilera (New Mexico)  
Gary Hoffman-WAPA  
Gia Anguiano  
Hwikwon Ham - MN PUC

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**SOUTHWEST POWER POOL, INC.**  
**Markets+ Transmission Working Group Meeting**

**8/3/2023 Webinar**  
**Noon – 4:00 pm MT**

**AGENDA**

1. Administrative Items.....Joe Taylor
  - a. Welcome/Engagement.....Joe Taylor
  - b. Disclaimer/Anti-Trust Statement.....Quimby
  - c. Proxies/Quorum.....Quimby
    - i. Rod Noteboom for Dave Churchman
    - ii. [Nikki Emam for Caitlin Liotiris](#)
    - iii. [Libby Kirby for Michael Linn](#)
    - iv. [Brynden Williams for Louise Lund](#)
    - v. [Brad Parker for Nate Morris](#)
    - vi. [Adam Cornielius for Kim Haugen](#)
  - d. Agenda Review.....Joe Taylor
2. Consent Agenda
  - a. 7/13/2023 Minutes (Approval)
3. MTWG Meeting Schedule & Roadmap.....Carman Ruder
4. MRTF update.....Art Freitas/MRTF
5. Operational discussions
  - a) Generator transmission requirement – Straw-Poll results.....Kirby/BPA
  - b) Resale transaction handling in M+ .....Ruder/SPP
  - c) Opt-Out transmission (formerly known as carve-outs) .....Carrie Simpson
  - d) Queue processing during DA Market Engine run.....Carrie Simpson
6. Tariff Language Discussion.....Steve Johnson
  - Definitions
  - Schedule 2
  - Attachment D

*Antitrust: SPP strictly prohibits use of participation in SPP activities as a forum for engaging in practices or communications that violate the antitrust laws. Please avoid discussion of topics or behavior that would result in anti-competitive behavior, including but not limited to, agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition.*

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7. Priority of Flow.....Mark Holman/Powerex

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8. Future Meetings.....Quimby

- M+TWG August 24, 2023 Noon – 4:00 pm MT
- M+TWG September 14, 2023 Noon – 4:00 pm MT
- M+TWG October 5, 2023 Noon – 4:00 pm MT
- M+TWG October 26, 2023 Noon – 4:00 pm MT

M+ Technical Settlements Workshop  
8/31 – 8:30 to 5:00 MT  
9/1 - 8:30 to 12:00 Noon MT  
Tri-State Generation & Transmission – Denver CO

Joint MDWG/MTWG/Seams/RA Face-to-Face  
Phoenix

9. Summary of Action Items.....Quimby

10. Other Business.....All

11. Adjournment.....Joe Taylor

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