

1. Welcome, Call to Order

Danielle Smith, Interchange Scheduling and Accounting Subcommittee (ISAS) Chair, called the meeting to order at 1:04 p.m. MT on May 2, 2022. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

2. Review WECC Antitrust Policy

Layne Brown, Reliability and Market Interface Consultant, read aloud the WECC Antitrust Policy statement. The meeting agenda included a link to the posted policy.

3. Approve Agenda

Ms. Smith introduced the proposed meeting agenda.

On a motion by Sam Adams, the ISAS approved the agenda.

4. Review and Approve Previous Meeting Minutes

Ms. Smith introduced the minutes from the meeting on January 31, 2022.

On a motion by Sam Adams, the ISAS approved the minutes from January 31, 2022.

5. Review Previous Action Items

Jonn Fulkerson, Portland General Electric Company (PGE), reviewed action items carried over from the ISAS meeting on January 31, 2022. Action items that are not closed and will be carried forward can be found [here](#).

6. Discuss and vote Christmas Eve/weekend to the WECC Preschedule Guideline

Mr. Fulkerson led a discussion on the WECC preschedule guidelines for Christmas Eve occurring on a weekend. Sam Adams, Tri-State Generation & Transmission Power Management (TSMG), and Mr. Fulkerson will update the verbiage in the 2022 guidelines this week. It will include examples of how holiday's that occur on the weekends will be observed. The final version will be submitted to the RRC for their approval during the June 2022 meeting.

7. **Vote on 2023 Preschedule Calendar**

The vote for the 2023 Preschedule Calendar will be voted on after the WECC's Preschedule Guidelines modifications are made.

8. **NAESB Update**

Mike Steigerwald, Bonneville Power Administration (BPA), presented an update on the North American Energy Standards Board (NAESB). The presentation provided an overview of the activities of the NAESB Wholesale Electric Quadrant across the lifecycle of standards development.

The presentation is posted to the [WECC website](#).

9. **WITWG Update**

Craig Henry presented an update on the WECC Interchange Tool Working Group (WITWG). The vice chair is still vacant. The next proposed WITWG webinar suggestion is September 7, 2022.

The presentation is posted to the [WECC website](#).

10. **Technical Committee RRC Update**

Shelli Nyland, Project Coordinator, presented on the technical committee structure. The Joint Guidance Committee (JGC) is beginning the committee categorization review. The Reliability Assessment Committee (RAC) is revising their charter to align with the Reliability Risk Committee (RRC).

The presentation is posted to the [WECC website](#).

Vic Howell, Reliability Risk Management Director, presented on the (RRC), and the RRC charter. The RRC is working on developing the risk intake process, the three-year workplan, and the reporting process. ISAS discussed how the risk priority process works.

The RRC charter is posted to the [WECC website](#).



11. ATFWG & WITWG Merger Proposal Update

Ms. Smith led the discussion on merging the After-the-Fact Work Group (ATFWG) with the WECC Interchange Tool Working Group (WITWG). The ISAS discussed the purpose of the merge, and the pros and cons of the merge. The ISAS discussed the accounting documents, the balancing authority (BA) approval process, and if it should remain a working group. There was discussion on if a task force would be needed. An offline meeting will be held to compare the two charters, and to review the merge proposal.

The proposal draft is posted to the [WECC website](#).

12. New Vice Chair for ISAS

Ms. Smith led the discussion regarding the new ISAS vice chair. Sam Adams, TSMD, put his name in as a nominee. Mr. Fulkerson would like to be the next chair. Ms. Smith will send an email out to ISAS regarding the nominees.

13. In-Person Meeting Discussion for October Meeting

The ISAS discussed holding the October 2022 meeting in person. By consensus the ISAS agreed to hold the meeting in person.

14. Public Comment

Lou Mirana, Bonneville Power Administration (BPA), presented the 2022 ISAS schedulers meeting update. The meeting will be held virtually, Wednesday, May 11, 2022, 8:00 a.m. through 4:00 p.m. MT. Registration is limited to 200.

Mr. Adams, discussed the breakout discussion items of the scheduler meeting.

15. Review New Action Items

- Add edits to expand verbiage in the 2022 Calendar Guidelines. Include examples of how holiday's that occur on the weekends will be observed.
 - Assigned To: Sam Adams, Jonn Fulkerson, and Layne Brown
 - Due Date: May 25, 2022
- Submit the final version of the Calendar Guidelines to the RRC during the June 2022 meeting.
 - Assigned To: ISAS
 - Due Date: May 25, 2022
- Post the ATFWG and WITWG merger proposal to the ATFWG committee page under the approval items accordion.
 - Assigned To: Nicole Lee, and Layne Brown



- Due Date: May 5, 2022
- Hold an offline meeting to compare the ATFWG and WITWG charters and review the merge proposal.
 - Assigned To: Danielle Smith, Mark Hackney, Kathee Downey, Rose Statler, Kokou Agbassekou, Craig Henry, and Eric Vaa.
 - Due Date: October 17, 2022
- Send email about ISAS Chair and Vice Chair nominees.
 - Assigned To: Danielle Smith
 - Due Date: October 17, 2022

16. Upcoming Meetings

October 17-18, 2022.....Salt Lake, UT

17. Adjourn

Ms. Smith adjourned the meeting without objection at 4:55 p.m.



Exhibit A: Attendance List

Members in Attendance

Nick Aadland Black Hills Corporation

Sam Adams..... Tri-State Generation & Transmission–Power Management Division

Kokou Agbassekou California Independent System Operator

Cory Anderson..... Seattle City Light

Bronson Arbitrario Los Angeles Department of Water and Power

Jamie R. Avila..... Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)

Jamie Barker Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)

Amy Burrow..... Modesto Irrigation District

Kevin Cardoza Eugene Water & Electric Board

Stacey Casiano..... Gridforce Energy Management, LLC

Chrystal Dean..... Western Area Power Administration - Rocky Mountain Region

Kathryn Downey PacifiCorp

Jonn Fulkerson Portland General Electric Company

Linda Hahnenkratt..... Imperial Irrigation District

Kim Haugen Public Utility District No. 1 of Snohomish County

Michelle Hollmann..... Arizona Public Service Company

Heather Jaques Platte River Power Authority

Melissa Lesser Public Utility District No. 1 of Chelan County

Sharon Liebert..... Public Utility District No. 1 of Douglas County

Lou Miranda..... Bonneville Power Administration—Transmission

Todd Reese Idaho Power Company

Brandy Renville Black Hills Corporation

Shana Riley Bonneville Power Administration

Danielle Smith..... Sacramento Municipal Utility District

Kristi Theriault..... Public Service Company of Colorado (Xcel Energy)

Ryan Vennesland..... British Columbia Hydro and Power Authority



Jacki Welbig-Stenson.....Black Hills Corporation

Members not in Attendance

Brenda Ambrosi.....British Columbia Hydro and Power Authority

Tracy BibbNorthern California Power Agency

Joshua Bowen.....Colorado Springs Utilities

Juan Cartagena.....Avangrid Renewables

Ryan ClinePublic Service Company of Colorado (Xcel Energy)

Calvin Dacus Tucson Electric Power

Nick DayIdaho Power Company

Rene DeLaCerde.....California Department of Water Resources

Steve Dietrich.....Public Utility District No. 2 of Grant County

Ryan Ericksen.....Avista Corporation

Jay Fintz Public Utility District No. 1 of Chelan County

Patrick Foley.....NV Energy

Demetrios FotiouPowerex, Inc.

Jay GuerreroSalt River Project

Alan Gultzan.....Alberta Electric System Operator

Christina Guzman Arizona Public Service Company

Tim Hamilton.....Imperial Irrigation District

Julie HrkacPacifiCorp

Jamie KingFortisBC, Inc.

Matthew Kura Arizona Public Service Company

Donald LacenPublic Service Company of New Mexico

Eddie Ledesma..... Sacramento Municipal Utility District

Eric Lopez Southern California Edison Company

Amy Lubick.....NorthWestern Energy

Clay MacArthur.....Deseret Generation & Transmission Cooperative

Mike McDermott.....Pacific Gas and Electric Company



James McLellan.....Morgan Stanley Capital Group, Inc.
Jody Melo (Carr)Turlock Irrigation District
Nancy Mesquita.....Puget Sound Energy, Inc.
Andrew MeyersBonneville Power Administration
Chelsey NeilPuget Sound Energy, Inc.
Mike Pfeister.....Salt River Project
Renate RectenwaldPublic Utility District No. 2 of Grant County
Anne ReedEl Paso Electric Company
Michael Sahs.....El Paso Electric Company
Steve Schmidt.....Puget Sound Energy, Inc.
Saiara Shams.....Los Angeles Department of Water and Power
Mike ShapleyPublic Utility District No. 1 of Snohomish County
Toni TaeckerBlack Hills Corporation
Kelly Ungerman.....Platte River Power Authority
Roger VaughnPublic Service Company of New Mexico
Daniel VelasquezImperial Irrigation District
Raymond Vojdani.....Western Area Power Administration

Others in Attendance

Sam Avalos.....Puget Sound Energy, Inc.
Layne BrownWECC
Mark Hackney.....Open Access Technology International
Craig HenryAlberta Electric System Operator
Cory Herbolsheimer.....NV Energy
Vic HowellWECC
Nicole LeeWECC
Noah Meyer.....Puget Sound Energy, Inc.
Shelli Nyland.....WECC
Mike Steigerwald.....Bonneville Power Administration



Heidi StoltzSalt River Project

Eric VaaCalifornia Independent System Operator

