

System Review Subcommittee

Meeting Minutes

April 17, 2025

Virtual

1. Welcome, Call to Order

Jeffrey Anderson, System Review Subcommittee (SRS) Co-chair, called the meeting to order at 10:02 a.m. MT on April 17, 2025. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

2. Review WECC Antitrust Policy

Logan Affleck, Staff Engineer, read aloud the WECC Antitrust Policy statement. The policy can be found on wecc.org.

3. Approve Agenda

J. Anderson introduced the proposed meeting agenda.

On a motion by Linnea Gentry, the SRS approved the agenda.

4. Review and Approve Previous Meeting Minutes

J. Anderson introduced the minutes from the meeting on February 13, 2025.

On a motion by L. Affleck, the SRS approved the minutes from February 13, 2025.

5. Review Previous Action Items

Serena Stiehl, Administrative Coordinator, reviewed action items carried over from the SRS meeting on February 13, 2025. Action items that are not closed and will be carried forward can be found on the WECC website SRS page under the Quick Links.

6. Specialized Case Request for 20-Year Case

Enoch Davies, Reliability Modeling Manager, discussed the specialized case request for a 20-year power flow only case. E. Davies addressed questions regarding the alignment of the Loads and Resources data request, the timeline for building the specialized case, and the seasons necessary.

7. Specialized Case Request for Autumn Case

Christopher Lamb, Public Utility District No. 1 of Chelan County (CHPD), discussed the specialized case request for a light autumn case. C Lamb answered questions regarding the



difference between this autumn case and a light spring case, and the targeted levels for the heavy south-to-north flow.

8. Specialized Case Request for Heavy Summer

Chrisopher Brem, Portland General Electric Company (PGN), discussed the specialized case request for a south-to-north heavy summer case. C. Brem addressed questions about similarities between specialized case requests and whether the case will use the California heavy peak.

9. Specialized Case Request for Light Spring

Piyasak Poonpun, Sacramento Municipal Utility District (SMUD), discussed the specialized case request for a light spring case.

10. Specialized Case Request for Available Flowgate Capability

L. Affleck discussed the specialized case request for an Available Flowgate Capability case.

By consensus, the SRS approved the Specialized Case Request – 20-Year Power Flow and the Specialized Case Request — Light Autumn.

11. Ratings Survey Results

This agenda item will be moved to the next SRS meeting on June 12, 2025.

12. Base Case Compilation Survey Dates

L. Affleck presented a draft of the 2026 Base Case Compilation Schedule (BCCS). SRS members discussed when the specialized case request for the 20-Year Case would need to be complete. E. Davies will follow up with the Long-term Transmission Planning Task Force (LTPTF) members and ask whether the 20-Year Power Flow specialized case needs to be built earlier in the year. L. Affleck will add an agenda item to the June 12, 2025, SRS meeting to discuss which base cases are built annually.

13. Public Comment

J. Anderson shared feedback from the Reliability Assessment Committee (RAC) on training for data quality and Inverter Based Resources (IBR) submittals. He will have a follow-up discussion with RAC members and share updates with the SRS during the August meeting.

Ronnie Lau, Pacific Gas and Electric (PG&E), shared that PG&E sees a challenge in supporting dynamic Remedial Action Scheme (RAS) data. Their RAS depends on the final Path flows, which are not finalized until the cases are published. This will be discussed further during Karen Reedy's presentation at the June SRS meeting.



Xavier Sosa, Southern California Edison, discussed that not everyone is filling out the area interchange and how it would help with any errors or miscommunication if they were completed. J. Anderson asked SRS members to fill out their area interchange sheets on the WECC website when doing case builds.

14. Review New Action Items

- Add discussion about which cases are built year-to-year to the June SRS agenda
 - o Assigned To: Logan Affleck
 - o Due Date: June 12, 2025
- Follow up with the LTPTF if they need the specialized case to be built earlier in the BCCS
 - Assigned To: Enoch Davies
 - o Due Date: June 12, 2025
- Discuss data quality and IBR modeling with RAC members
 - o Assigned To: Jeffrey Anderson
 - o Due Date: August 14, 2025

15. Upcoming Meetings

June 12, 2025	Virtua
August 14, 2025	Virtua
October 9, 2025	Virtua

16. Adjourn

J. Anderson adjourned the meeting without objection at 12:21 p.m.



Exhibit A: Attendance List

Members in Attendance

Logan Affleck	WECC
Jeffrey Anderson	
Jessica Benitez	Los Angeles Department of Water and Power
Nitin Bhavsar	
Jess Boatwright	
Benjamin Borowiak	Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)
Christopher Brem	Portland General Electric Company
George E. Brown	Pattern Energy Group LP
Emerson Butler	Puget Sound Energy, Inc.
Lakmal Chandrasekara	
Jyotsna Chatrati	
Frank Chen	
Marco Ciofani	
Jackson Daly	
Tuan Dang	Public Utility District No. 1 of Snohomish County
Lance Felleson	
Stefano Figueroa	
Damon Fisher	Avista Corporation
Linnea Gentry	
Darold (Ben) Green	
James (Jim) Hadley	Black Hills Corporation
Talal Hanna	
Jeff Hanson	
Mensur Haskovic	
Ben Hutchins	
Jordan Keomanivanh	Portland General Electric Company



Mueez Khan	Pacific Gas and Electric Company
Joshua Kitterman	Tucson Electric Power
Christopher Lamb	
Ronnie Lau	Pacific Gas and Electric Company
May Le	Public Utility District No. 2 of Grant County
Kalin Lee	Bonneville Power Administration
Nima Miri	Seattle City Light
Emily Moore	Puget Sound Energy, Inc.
Valeriy Jr. Oleshko	
Emily Parry	Public Utility District No. 1 of Snohomish County
Ryan Price	Sacramento Municipal Utility District
Matthew Reali	
Jarrett Rieman	Black Hills Corporation
Julio Rivera Alvarado	
Tracy Rolstad	
Daniel Sampedro	Imperial Irrigation District
Xavier Sosa	Southern California Edison Company
Muhammad Tayyab	
Chifong Thomas	
Jerod Vandehey	Public Utility District No. 1 of Cowlitz County
Jeff Wai	British Columbia Hydro and Power Authority
GuiHua Wang	British Columbia Hydro and Power Authority
Trevor Werho	
Brandon Wilson	Salt River Project
Members not in Attendance	
Ernest Ansu-Gyeabour	Western Area Power Administration
Ian Beil	Portland General Electric Company
Ron Calvert	



Daniel Cervantes	Los Angeles Department of Water and Power
Alexia Dreher	NV Energy
Tomas Espinosa	Western Area Power Administration
Martin Green	Pattern Energy Group LP
Jessica Harris	North American Electric Reliability Corporation
Vera Hart	California Independent System Operator
Karli Hicks	Salt River Project
Moises Inda	Centro Nacional de Control de Energia
Lesley Kayser-Sprouse	Hetch Hetchy Water and Power
James Keller	Western Area Power Administration - Rocky Mountain Region
Seong Tae Kim	PacifiCorp
Slaven Kincic	Pacific Northwest National Laboratory
Pranav Kishore	Burns & McDonnell (1898 and Co.)
Chelsea Loomis	
Richard Maguire	Electrical Consultants, Inc.
Mark Mallard	NorthWestern Energy
Patrick Perry	Idaho Power Company
Mark Pigman	
Kenny Poon	British Columbia Hydro and Power Authority
Linda Pope	Western Area Power Administration - Rocky Mountain Region
Karen Reedy	Public Service Company of New Mexico
Shengnan Shao	Pacific Gas and Electric Company
Ailin Sun	Southern California Edison Company
Khanh Thai	Tacoma Power
Patrick Truong	Sacramento Municipal Utility District
Matt Twardy	Public Service Company of Colorado (Xcel Energy)
Scott Wilson	Avista Corporation



Others in Attendance

Dirk Barton	Public Service Company of New Mexico
Adrian Cortez	City of Riverside
Enoch Davies	WECC
Val Estrada	El Paso Electric Company
Neil Flodin	Puget Sound Energy, Inc.
Antonio Franco	Gridforce Energy Management, LLC
Nick Hatton	WECC
Ivana Kezic	San Diego Gas and Electric
Allen Lewis	North American Electric Reliability Corporation
Yan Ma	Salt River Project
Cole Mares	Salt River Project
Amir Mohammednur	Southern California Edison Company
Saurav Mohapatra	PowerWorld Corporation
Tyson Niemann	WECC
John O'Dell	Southwest Power Pool
Evan Paull	WECC
Piyasak Poonpun	Sacramento Municipal Utility District
Anthony Rendon	Salt River Project
Suzanne Rivera	City of Riverside
Benjamin Rodriguez	El Paso Electric Company
Serena Stiehl	WECC
Francisco Trigueros	Metropolitan Water District of Southern California
Jim Whitaker	Public Service Company of Colorado (Xcel Energy)
Armando Yanez Peralta	Salt River Project

