

System Review Subcommittee

Draft Meeting Minutes
Virtual

June 12, 2025

10:00 a.m. to 12:30 p.m. Mountain Time

1. Welcome, Call to Order

Jeffrey Anderson, System Review Subcommittee (SRS) Co-chair, called the meeting to order at 10:06 a.m. MT on June 12, 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 Josh Kitterman, the SRS approved the agenda.

4. Review and Approve Previous Meeting Minutes

J. Anderson introduced the minutes of the meeting on April 17, 2025.

On a motion by Jim Whitaker, the SRS approved the minutes of the meeting on April 17, 2025.

5. Review Previous Action Items

Serena Stiehl, Administrative Coordinator reviewed action items carried over from the SRS meeting on April 17, 2025. Action items that are not closed and will be carried forward can be found on wecc.org.

6. LTRA and TARA Transfers

Doug Tucker, Senior Engineer, presented on Long-Term Reliability Assessments (LTRA) and Transmission Adequacy and Reliability Assessments (TARA) transfers. D. Tucker discussed the current plan and addressed questions from SRS members.

7. DPM Change Request for Dynamics RAS

Karen Reedy, Public Service Company of New Mexico, shared the Data Processing Manual (DPM) change request for Remedial Action Scheme (RAS) data in dynamics. SRS members discussed

concerns with putting the data together, and further discussion on this item will be added to the agenda for the August 14, 2025, SRS meeting.

8. Ratings Survey Results

Nick Hatton, Staff Engineer, shared the ratings survey results and discussed the DPM change request for 12 ratings.

Approval for this item will be moved to the August 14, 2025, SRS meeting.

9. DPM Change Request—Guidance of Year 20 Data

Enoch Davies, Reliability Modeling Manager, shared the DPM Change request for creating Year 20 data. E. Davies answered SRS member questions regarding the value of dynamics in 20-year data and whether the Master Dynamics File (MDF) could be applied to the 20-year cases.

K. Reedy asked to combine Generator step-up transformers and Collector systems under the Generation section on page 57. L. Affleck asked to remove item number three under Generation.

On a motion by Lance Felleeson, the SRS approved the DPM Change Request—Creation of Year 20 Data as amended

The 9 - DaviesE - 2025 Data Preparation Manual_LTPTF Revisions was amended as follows:

- “Generator step-up transformers are not required” was changed to “Generator step-up transformers and Collector Systems are not required”
- Item number three under Generation, “Wind and photovoltaic plant models are not required. Connections can be made directly to the BES bus,” was removed.

10. Case Selection Discussion

This discussion will be moved to a future SRS meeting.

11. 2026 Base Case Compilation Schedule

L. Affleck presented the 2026 Base Case Compilation Schedule (BCCS).

On a motion by L. Felleeson, the SRS approved the 2026 Base Case Compilation Schedule

12. Public Comment

N. Hatton raised an issue regarding the current Steady State and Dynamics Dashboard and buses being flagged for voltage violations. Mark Mallard has suggested that the SRS revisit this topic in a future meeting to determine whether the SRS would like to establish an exemption list.

13. Review New Action Items

There were no new action items created during this meeting.

14. Review Upcoming Meetings

August 14, 2025..... Virtual



October 9, 2025 Virtual
December 11, 2025 Virtual

15. Adjourn

J. Anderson adjourned the meeting without objection at 12:29 p.m.

Exhibit A: Attendance List

Members in Attendance

Logan Affleck	WECC
Syed Ahid Ali.....	NV Energy
Jeffrey Anderson.....	Western Area Power Administration
Jessica Benitez	Los Angeles Department of Water and Power
Nitin Bhavsar	Pacific Gas and Electric Company
Jess Boatwright	NorthWestern Energy
Christopher Brem	Portland General Electric Company
Theo Brown	Southwest Power Pool
Emerson Butler.....	Puget Sound Energy, Inc.
Lakmal Chandrasekara.....	Turlock Irrigation District
Frank Chen.....	California Independent System Operator
Al Francis De Vera.....	NV Energy
Tomas Espinosa	Western Area Power Administration
Lance Felleson	PacifiCorp
Stefano Figueroa.....	Tucson Electric Power
Linnea Gentry	Idaho Power Company
Martin Green.....	Pattern Energy Group LP
James (Jim) Hadley.....	Black Hills Corporation
Talal Hanna	San Diego Gas and Electric
Mensur Haskovic	Western Area Power Administration
Ben Hutchins	Western Power Pool
Jordan Keomanivanh.....	Portland General Electric Company
Mueez Khan.....	Pacific Gas and Electric Company
Joshua Kitterman.....	Tucson Electric Power
Christopher Lamb	Public Utility District No. 1 of Chelan County
Ronnie Lau	Pacific Gas and Electric Company
Kalin Lee	Bonneville Power Administration
Richard Maguire	Electrical Consultants, Inc.
Mark Mallard	NorthWestern Energy
Nima Miri	Seattle City Light
Emily Moore.....	Puget Sound Energy, Inc.
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
Julio Rivera Alvarado	Tucson Electric Power
Daniel Sampedro.....	Imperial Irrigation District
Ailin Sun	Southern California Edison Company
Chifong Thomas.....	Thomas Grid Advisor
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 Arizona Public Service Company
James Whitaker Public Service Company of Colorado (Xcel Energy)
Brandon Wilson Salt River Project

Members not in Attendance

Ernest Ansu-Gyeabour Western Area Power Administration
Ian Beil Portland General Electric Company
Benjamin Borowiak Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)
George E. Brown..... Pattern Energy Group LP
Ron Calvert Utility System Efficiencies, Inc.
Daniel Cervantes Los Angeles Department of Water and Power
Marco Ciofani..... Alberta Electric System Operator
Jackson Daly Idaho Power Company
Tuan Dang Public Utility District No. 1 of Snohomish County
Damon Fisher Avista Corporation
Darold (Ben) Green..... PacifiCorp
Jeff Hanson Colorado Springs Utilities
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.)
May Le..... Public Utility District No. 2 of Grant County
Chelsea Loomis..... Western Power Pool
Valeriy Jr. Oleshko Western Area Power Administration
Emily Parry..... Public Utility District No. 1 of Snohomish County
Patrick Perry Idaho Power Company
Mark Pigman Tacoma Power
Ryan Price..... Sacramento Municipal Utility District
Matthew Reali..... TransCo Energy, LLC
Jarrett Rieman..... Black Hills Corporation
Tracy Rolstad Advantage Capital
Hari Singh CORE Electric Cooperative
Muhammad Tayyab Western Area Power Administration
Khanh Thai..... Tacoma Power
Patrick Truong..... Sacramento Municipal Utility District

Others in Attendance

Dirk Barton Public Service Company of New Mexico
Laryn Brinkman Public Utility District No. 1 of Chelan County
Jared Campbell Electrical Consultants, Inc.
Enoch Davies WECC
Jennifer Diaz City of Riverside
Kathy Estrada GDS Associates, Inc.
Neil Flodin Puget Sound Energy, Inc.
Antonio Franco Gridforce Energy Management, LLC
Ivan Guerrero El Paso Electric Company
Nick Hatton WECC
Wenyun Ju Pacific Gas and Electric Company
Rabi Kiran Pacific Gas and Electric Company
Ronald Lafradez Western Area Power Administration
Cole Mares Salt River Project
Zach McLaughlin Bonneville Power Administration
Patrick Montplaisir Western Area Power Administration
Thura Nwe Portland General Electric Company
Austin Pollard Colorado Springs Utilities
Suzanne Rivera City of Riverside
Sohail Sayeed Pacific Gas and Electric Company
Xavier Sosa Southern California Edison Company
Serena Stiehl WECC
Doug Tucker WECC
Jeremy Webber FortisBC, Inc.
Armando Yanez Peralta Salt River Project
Zach Zornes Public Utility District No. 1 of Chelan County