## Welcome, Call to Order

Kevin Harris, Production Cost Data Subcommittee (PCDS) Chair, called the meeting to order at 10:06 a.m. MT on April 26, 2023. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

## Review WECC Antitrust Policy

Tyler Butikofer, Senior Reliability Assessment Engineer, read aloud the WECC Antitrust Policy statement. The meeting agenda included a link to the posted policy.

## Review Previous Action Items

Nicole Lee, Administrative Coordinator, reviewed action items carried over from the PCDS meeting on April 12, 2023. Action items that are not closed and will be carried forward can be found [here](https://www.wecc.org/Administrative/PCDS%20Action%20Items.pdf).

## Approve Agenda

After quorum was established, Mr. Harris introduced the proposed meeting agenda.

**On a motion by Chifong Thomas, the PCDS approved the agenda.**

## Review and Approve Previous Meeting Minutes

The minutes will be reviewed during the next meeting.

## Review Previous Action Items

## APFWG Charter

Jon Jensen, Reliability Modeling Engineer, presented the Anchor Power Flow Work Group (APFWG) Charter. The APFWG needs a co-chair.

**On a motion by Chifong Thomas, the PCDS approved the APFWG Charter.**

The charter is posted on the [WECC website](https://www.wecc.org/Administrative/APFWG%20Charter%20Draft.docx).

## 2034 ADS Development Proposal

Mr. Butikofer presented the 2034 Anchor Data Set (ADS) development proposal. A follow-up meeting will be held with Nader Samaan, Pacific Northwest National Laboratory (PNNL), and Hitachi to discuss calculating hourly reserve within GridView.

**On a motion by Emily Tozier, the PCDS approved the 2034 ADS Development Proposal.**

The presentation is posted on the [WECC website](https://www.wecc.org/Administrative/2034%20ADS%20Development%20Proposal.docx).

## ADS Other Data Schedule

Mr. Jensen presented the ADS other data schedule. Mr. Jensen will be adding a column for notes.

The presentation is posted on the [WECC website](https://www.wecc.org/Administrative/List%20of%20Other%20ADS%20Data%20to%20Consider%20Updating.xlsx).

## Public Comment

The PCDS discussed moving the July 5 meeting to July 12.

## Review New Action Items

* On completion of data schedule, review the start date of 2034 ADS
  + Assigned To: Jon Jensen and Tyler Butikofer
  + Due Date: June 21, 2023
* Meet with Nader Samaan and Hitachi to discuss calculating hourly reserve requirement within Gridview
  + Assigned To: Jon Jensen, Tyler Butikofer, Yi Zhang, Jamie Austin, Kevin Harris, Emily Tozier, and Arkadeep Das
  + Due Date: July 12, 2023

## Upcoming Meetings

May 10, 2023 Virtual

May 24, 2023 Virtual

June 7, 2023 Virtual

## Adjourn

Mr. Harris adjourned the meeting without objection at 10:57 a.m.

## **Exhibit A: Attendance List**

### Members in Attendance

Jamie Austin PacifiCorp

Tyler Butikofer WECC

Michael Granados Los Angeles Department of Water and Power

Kevin Harris Pacific Northwest National Laboratory

Anders Johnson Bonneville Power Administration—Transmission

Chelsea Loomis Western Power Pool

Chifong Thomas Thomas Grid Advisor

Emily Tozier Salt River Project

Yi Zhang California Independent System Operator

### Members not in Attendance

Arkadeep Das WECC

Jose Diaz Los Angeles Department of Water and Power

Jonathon Flores Los Angeles Department of Water and Power

Manuel Gomez El Paso Electric Company

Chris Hagman American Transmission Company

Richard Jensen California Energy Commission

Jon Jensen WECC

Bhavana Katyal WECC

Harris Lee Salt River Project

Nicole Lee WECC

Amy Li Southern California Edison Company

Akhil Mandadi Arizona Public Service Company

Christopher McLean California Energy Commission

Effat Moussa San Diego Gas and Electric

Heidi Pacini West Connect

Kenny Poon British Colunbia Hydro and Power Authority

Nader Samaan Pacific Northwest National Laboratory

Jonathan Stahlhut TransCo Energy, LLC

Angela Tanghetti California Energy Commission

Alyssa Tavares California Energy Commission

Brian Thomas PowerGEM, LLC

Stan Williams Bonneville Power Administration—Transmission

**Others in Attendance**

Hazel Aragon Sacramento Municipal Utility District

Joshua Hurst Los Angeles Department of Water and Power

Katie Rogers WECC

Louis Vigil El Paso Electric Company