**APPROVED**

**Minutes of the Protocol Revision Subcommittee (PRS) Meeting – Webex Only**

 **Thursday, February 9, 2023 – 9:30 a.m.**

Attendance

*Members:*

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Barnes, Bill | Reliant Energy Retail Services (Reliant) |  |
| Coleman, Diana | CPS Energy |  |
| Goff, Eric | Residential Consumer |  |
| Gross, Blake | AEP Service Corporation (AEPSC) |  |
| Haley, Ian | Luminant Generation (Luminant) |  |
| Henson, Martha | Oncor Electric Delivery (Oncor) |  |
| Mindham, David | EDP Renewables  |  |
| Rich, Katie | Golden Spread Electric Cooperative (GSEC) |  |
| Richmond, Tim | Chariot Energy |  |
| Trevino, Melissa | Occidental Chemical (Occidental) |  |
| Turner, Lucas | South Texas Electric Cooperative (STEC) |  |
| Varnell, John | Tenaska Power Services (Tenaska) |  |
| Xie, Fei | Austin Energy |  |
| Zhang, Wen | Shell Energy North America (SENA) |  |
|  |  |  |
| *Guests:* |  |  |
| Abbot, Kristin | Austin Energy |  |
| Ainspan, Malcolm | NRG |  |
| Aldridge, Ryan | AB Power Advisors |  |
| Anderson, Connor | AB Power Advisors |  |
| Ashley, Kristy | Customized Energy Solutions |  |
| Barr, Bill | LCRA |  |
| Basaran, Harika | PUCT |  |
| Berry, Danny | LCRA |  |
| Benson, Mariah | PUCT |  |
| Bertin, Suzanne |  |  |
| Bivens, Carrie | Potomac Economics |  |
| Blackburn, Don | Hunt Energy Network Power Marketing |  |
| Blakey, Eric | Pedernales Electric Cooperative (PEC) |  |
| Boggs, Callie | Eric Winters Goff, LLC |  |
| Bonskowski, Ned | Luminant Generation |  |
| Bunyan, Michael | Jupiter Power |  |
| Campo, Curtis  | Garland Power & Light |  |
| Clifford, Brigid | PG Renewables |  |
| Cochran, Seth | DC Energy |  |
| Collard, Brad | PEC |  |
| Cortez, Sarai | Trailstone  |  |
| Cotton, Ashley | GEUS |  |
| Cripe, Ramsey | Schneider Engineering |  |
| Daigneault, Ralph | Potomac Economics |  |
| Dharme, Neeraja | EDFT |  |
| Dollar, Zachary | PUCT |  |
| Donohoo, Ken | OwlERC, LLC |  |
| Dreyfus, Mark | City of Eastland |  |
| Hall, Matthew | Invenergy |  |
| Hankins, Laura | LCRA |  |
| Hanson, Pamela | Capital City Notes |  |
| Headrick, Bridget | Customized Energy Solutions |  |
| Hubbard, John Russ | TIEC |  |
| Jones, Liz | Oncor |  |
| Kilroy, Taylor | TPPA |  |
| Kirby, Brandon | GEUS |  |
| Lacek, Mollie | Talen Energy |  |
| Lee, Jim | CenterPoint Energy (CNP) |  |
| Leverett, Travis | WETT |  |
| Lotter, Eric | Grid Monitor |  |
| Loyferman, Larisa | CNP |  |
| Lu, Bo | Broad Reach Power |  |
| Macaraeg, Tad | STEM |  |
| McKeever, Debbie | Oncor |  |
| Nguyen, Andy | Constellation |  |
| Noyes, Theresa | LCRA |  |
| Ok, Brendan | PUCT |  |
| Paxson, Robert |  |  |
| Pokharel, Nabaraj | OPUC |  |
| Ramaswamy, Ramya | PUCT |  |
| Ravulapati, Bharath | LCRA |  |
| Reedy, Steve | CIM View Consulting |  |
| Reid, Walter | APA |  |
| Ritch, John | NextEra Energy |  |
| Sams, Bryan | Calpine |  |
| Scott, Kathy | CNP |  |
| Showalter, Dana | Plus Power |  |
| Siddiqui, Shams | Crescent Power Consulting |  |
| Sims, Chris | Lubbock Power & Light |  |
| Smith, Caitlin | Jupiter Power |  |
| Stephenson, Zach | TEC |  |
| Swigonski, Frank | PG Renewables |  |
| Tassani, Peter | Oncor |  |
| True, Roy | ACES |  |
| Uy, Manny | Hunt Energy |  |
| Walker, Floyd | PUCT |  |
| Wall, Perrin | CNP |  |
| White, Lauri | AEP |  |
| Williams, Wes | Bryan Texas Utilities  |  |
| Wittmeyer, Bob | Broad Reach Power  |  |
| Zang, Hailing | TC Energy |  |
| *ERCOT Staff* |  |  |
| Albracht, Brittney |  |  |
| Anderson, Troy |  |  |
| Billo, Jeff |  |  |
| Boren, Ann |  |  |
| Chambers, Jason |  |  |
| Clifton, Suzy |  |  |
| Day, Betty |  |  |
| Gonzalez, Ino |  |  |
| Hahne, Cynthia |  |  |
| Hailu, Ted |  |  |
| Herrera, Shane |  |  |
| Hobbs, Kristi |  |  |
| Huang, Freddy |  |  |
| Fohn, Doug |  |  |
| Kezell, David |  |  |
| Levine, Jonathan |  |  |
| Lightner, Debbie |  |  |
| Maggio, Dave |  |  |
| Mago, Nitika |  |  |
| Meier, Kennedy |  |  |
| Meiners, Catherine |  |  |
| Mereness, Matt |  |  |
| Michelsen, Dave |  |  |
| Neel, Evan |  |  |
| Phillips, Cory |  |  |
| Rainwater, Kim |  |  |
| Roberts, Randy |  |  |
| Rosel, Austin |  |  |
| Shaw, Pamela |  |  |
| Solis, Stephen |  |  |
| Teixeira, Jay |  |  |
| Troublefield, Jordan |  |  |
| Wasik-Gutierrez, Erin |  |  |
| Zeplin, Rachel |  |  |
|  |  |  |

*Unless otherwise indicated, all Market Segments participated in the votes.*

Martha Henson called the February 9, 2023 PRS meeting to order at 9:30 a.m.

Antitrust Admonition

Ms. Henson directed attention to the Antitrust Admonition, which was displayed.

Approval of Minutes (see Key Documents)[[1]](#footnote-1)

*January 17, 2023*

Market Participants reviewed the January 17, 2023 Meeting Minutes. Ms. Henson noted this item could be considered for inclusion in the [Combined Ballot.](#Combined_Ballot)

Technical Advisory Committee (TAC) Update

Ms. Henson reviewed the disposition of items considered at the January 24, 2023 TAC meeting.

Project Update (see Key Documents)

Troy Anderson provided project highlights, summarized the 2023 release targets, and presented changes to the release matrix to include additional context showing major ERCOT projects in-flight that are consuming critical resources. Mr. Anderson reviewed the additional project status information and presented the draft agenda for the February 16, 2023 Technology Working Group (TWG) meeting.

Review PRS Reports, Impact Analyses, and Prioritization (see Key Documents)

*Nodal Protocol Revision Request (NPRR) 1157, Incorporation of PUCT Approval into Revision Request Process*

*NPRR1158, Remove Sunset Date for Weatherization Inspection Fees*

*NPRR1159, Related to RMGRR171, Changes to Transition Process that Require Opt-in MOU or EC that are Designating POLR to provide Mass Transition Methodology to ERCOT*

Market Participants reviewed the 1/17/23 PRS Report and 12/8/22 Impact Analysis for NPRR1158, 1/17/23 PRS Report and 12/15/22 Impact Analysis for NPRR1159, and 1/17/23 PRS Report and 12/22/22 Impact Analysis for NPRR1159. Ms. Henson noted these items could be considered for inclusion in the [Combined Ballot.](#Combined_Ballot)

Revision Requests Tabled at PRS (see Key Documents)

*NPRR1067, Market Entry Qualifications, Continued Participation Requirements, and Credit Risk Assessment*

*NPRR1070, Planning Criteria for GTC Exit Solutions*

*NPRR1143, Provide ERCOT Flexibility to Determine When ESRs May Charge During an EEA Level 3*

*NPRR1146, Credit Changes to Appropriately Reflect TAO Exposure*

*NPRR1150, Related to NOGRR230, WAN Participant Security*

PRS took no action on these items.

*NPRR956, Designation of Providers of Transmission Additions*

Some Market Participants expressed a desire to take action on NPRR956. Ms. Henson noted the 9/21/22 ERCOT comments requesting NPRR956 remain tabled, and offered to contact ERCOT Legal and request review of the issues at the March 8, 2023 PRS meeting.

*NPRR1145, Use of State Estimator-Calculated ERCOT-Wide TLFs in Lieu of Seasonal Base Case ERCOT-Wide TLFs for Settlement*

Market Participants reviewed the 8/10/22 ERCOT comments and noted the Wholesale Market Subcommittee (WMS) endorsement of NPRR1145 as amended by the 8/10/22 ERCOT comments at the February 6, 2023 WMS meeting. Ms. Henson noted this item could be considered for inclusion in the [Combined Ballot.](#Combined_Ballot)

*NPRR1155, Attestation Regarding Market Participant Citizenship, Ownership, or Headquarters*

Ms. Henson reminded Market Participants of the NPRR1155 discussion at the January 17, 2023 PRS Meeting and noted this item could be considered for inclusion in the [Combined Ballot.](#Combined_Ballot)

*NPRR1156, Priority Revision Request Process*

Ms. Henson yielded the chair to Diana Coleman. Ms. Henson reviewed the 1/12/23 Joint TDSPs comments to NPRR1156. In response to Market Participant questions, Cory Phillips reviewed the Revision Request process. Floyd Walker reviewed the 2/1/23 PUCT Staff comments to NPRR1156. Some Market Participants argued that the Public Utility Commission of Texas (PUCT) must provide formal written documentation ahead of designating a Priority Revision Request. Jonathan Levine reviewed the 1/13/23 ERCOT comments to NPRR1156 and argued that verbal direction from the Commissioners would be sufficient and appropriate to file/designate a Priority Revision Request, and that the Protocols are not an appropriate place to attempt to govern otherwise lawful Commission actions.

**Mark Dreyfus moved to recommend approval of NPRR1156 as amended by the 1/12/23 Joint TDSP comments. Blake Gross seconded the motion. The motion carried with one abstention from the Consumer (Residential Consumer) Market Segment.** *(Please see ballot posted with Key Documents.)*

Combined Ballot

**Jim Lee moved to approve the Combined Ballot as follows:**

* **To approve the January 17, 2023, PRS Meeting Minutes as presented**
* **To endorse and forward to TAC the 1/17/23 PRS Report and 12/8/22 Impact Analysis for NPRR1157**
* **To endorse and forward to TAC the 1/17/23 PRS Report and 12/15/22 Impact Analysis for NPRR1158**
* **To endorse and forward to TAC the 1/17/23 PRS Report and 12/22/22 Impact Analysis for NPRR1159**
* **To recommend approval of NPRR1145 as amended by the 8/10/22 ERCOT comments**
* **To recommend approval of NPRR1155 as submitted**

**Bob Wittmeyer seconded the motion. The motion carried unanimously.** *(Please see ballot posted with Key Documents.)*

Other Business (see Key Documents)

*2023 PRS Goals*

Ms. Henson encouraged Market Participants to offer revisions to the 2023 PRS Goals to PRS leadership, and stated that PRS Goals will be considered at the March 8, 2023 PRS meeting.

*PRS March Meeting*

Ms. Henson stated that in consideration of the March 9, 2023 PUCT Open Meeting, the March 9, 2023 PRS meeting would be rescheduled to March 8, 2023.

Adjournment

Ms. Henson adjourned the February 9, 2023 PRS meeting at 10:34 a.m.

1. Key Documents referenced in these minutes may be accessed on the ERCOT website at <https://www.ercot.com/calendar/02092023-PRS-Meeting-_-Webex> unless otherwise noted [↑](#footnote-ref-1)