

TRANSMISSION MAINTENANCE COORDINATION COMMITTEE (TMCC) MINUTES October 16, 2018 Meeting from the ISO Headquarters Folsom, California

Steve Ruddy, Acting Chairperson of the Transmission Maintenance Coordination Committee (TMCC), called the meeting to order at approximately 9:30 a.m.

ATTENDANCE

The following TMCC members attended:

Tibor Foki (International Brotherhood of Electrical Workers Local Union 47 (IBEW 47))
David Hahn (Western Area Power Administration (WAPA))
Jason Le (Los Angeles Department of Water & Power (LADWP))
Charles Mee (California Public Utilities Commission (CPUC))
Roni Mejia (Southern California Edison (SCE))
Steve Ruddy (California Independent System Operator Corporation (CAISO)) – Acting Chairperson
Jim Useldinger (GridLiance West Transco (GWT))
Tom Wright Jr. (Pacific Gas & Electric (PG&E))

The following TMCC members were not in attendance:

James Alligan (NextEra Energy Transmission)
James Andresen (Valley Electric Association (VEA))
J. Bret Ball (San Diego Gas & Electric (SDG&E))
Landis Marttila (International Brotherhood of Electrical Workers Local Union 1245 (IBEW 1245))
Jamie Patterson (California Energy Commission (CEC))

The following members of the public were in attendance:

Matt Belden (SDG&E)
Andrew Gazdziak (SDG&E)
Chris Hillman (CAISO)
Fidel Leon Diaz (Public Advocates Office)
Scott Vaughan (CAISO)

The following agenda items were addressed:

Opening Comments:

Tibor Foki (IBEW 47) began a discussion on current industry news. The discussion focused in the following points;

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- SB 100
- Wine Country & Thomas fires liability
- Windfarm Offshore Development

CAISO presentation on Reliability Coordination:

Arthur Saenz and Robert Cristillo, of the CAISO, presented on the California ISO progress in becoming certified as a reliability coordinator (RC). Arthur and Robert described the make up and experience of the current RC team. They provided an update on which Balancing Authorities (BA) have committed to the CAISO RC, the Southwest Power Pool RC and the BAs that are undecided. Lastly, they provided an overview of the timeline in implementing the RC services to the CAISO footprint and the Expanded footprint.

Decision on 4/19/18 General Session Minutes:

The April 19, 2018 meeting minutes were reviewed and approved with no objections noted.

Decision on 6/13/18 Conference Call Minutes:

The June 13, 2018 meeting minutes were reviewed and approved with no objections noted.

NERC Reliability Standards and compliance processing:

The membership shared their experiences from thie years WECC audits

- SCE noted that the auditors were focused on processes and procedures, details and specifics and process controls.
- PG&E stated that their experience was similar
- Both the CAISO and SDG&E have audits in the next few weeks.
- WAPA SNR finished their audit in April 2018.

Briefing on major grid events:

PG&E discussed their recent decision to de-energize lines in the Sierra Foothills. They reported that 9 transmission lines and 57 distribution lines were de-energized for upto 72 hours affecting roughly 62,000 customers. PG&E noted that the wind storm they were tracking was less severe than predicted but was longer in duration than expected.

SDG&E commented that they are currently under Red Flag conditions and have de-energized some lines affecting roughly 1000 customers.

Open discussion items:

Acting TMCC Chairperson Steve Rutty summarized recent legislative bills and the group discussed the potential impact to TMCC membership;

- SB 901 – Wildfires
- AB 813 – A Western Regional Grid Authority

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- SB 100 – California Renewables Portfolio Standard Program

New Business Issues and Future Agenda Items:

Acting TMCC Chairperson Steve Rutty informed the members that Citizens Sycamore-Penasquitos Transmission LLC will be a new PTO joining this year.

Steve Rutty asked the members to work with the CAISO over the next few months to decide which topics they would like to discuss at the next TMCC meeting. Suggestions provided at the meeting included an update on SDG&E's fire hardening of their system, PG&E's installation of a 200 MW battery at Marsh Landing and CPUC updates to emergency preparedness and modifying GO95 climbing clearances.

TMCC MEMBER ACTION ITEMS

- ISO will draft the minutes for this meeting and post as a document for the January 17, 2019 TMCC meeting;
- ISO will post the minutes approved for the April 19, 2018 TMCC meeting on the ISO website;

The meeting was adjourned with no objections noted.

TMCC Member Only Session – Appointment of New TMCC Member:

Steve Rutty began the session by noting that the committee was voting to fill a vacancy on the TMCC.

The open position was designated for a representative from an other organization, the term for which the current member had resigned September 6, 2018. Mr. Rutty stated that the ISO had received a nomination for Chris Spenser (PacifiCorp) and Fidel Leon Diaz (Public Advocates Office) to fill the open position. The committee voted on the nominees and Chris Spenser was appointed to the committee to serve until March 31, 2019.

The meeting was adjourned with no objections noted.