TRANSMISSION MAINTENANCE COORDINATION COMMITTEE (TMCC) MINUTES
January 16, 2020
Meeting from the ISO Headquarters
Folsom, California

Steve Rutty, 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:

J. Bret Ball (San Diego Gas & Electric (SDG&E))
Tibor Foki (International Brotherhood of Electrical Workers Local Union 47 (IBEW 47))
David Hahn (Western Area Power Administration (WAPA))
Chris McLean (California Energy Commission (CEC))
Steve Rutty (California Independent System Operator Corporation (CAISO)) – Acting Chairperson
Tom Wright Jr. (Pacific Gas & Electric (PG&E))
Jim Useldinger (GridLiance West Transco (GWT))

The following TMCC members were not in attendance:

James Alligan (NextEra Energy Transmission)
James Andresen (Valley Electric Association (VEA))
Jason Le (Los Angeles Department of Water & Power (LADWP))
Landis Marttila (International Brotherhood of Electrical Workers Local Union 1245 (IBEW 1245))
Charles Mee (California Public Utilities Commission (CPUC))
Roni Mejia (Southern California Edison (SCE))

The following members of the public were in attendance:

Lou Fonte (CAISO)
Kevin Galloway (SDG&E)
Andrew Gazdziak (SDG&E)
Elain Sison-Lebrilla (CPUC)
Val Guzman Ridad (Silicon Valley Power (SVP))
Jerry Melcher (Public Advocates Office (ORA))
Chris Hillman (CAISO)
Scott Vaughan (CAISO)
Cameron Fredkin (LS Power)
Pat Hayes (LS Power)
The following agenda items were addressed:

**Opening Comments:**

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

- Discussion of Distribution and Transmission System Operator changes and concerns with Distributed Energy Resource implementation
- Qualified operator and field staff industry shortages; challenges and trends

**Decision on 10/17/2019 General Session Minutes:**

The October 17, 2019 meeting minutes were reviewed and approved.

**SB 901 implementation updates:**

Steve Rutty initiated a discussion on the current status of SB 901 implementation. The discussion focused on the annual electrical corporation wildfire mitigation plans and their submission requirements. The Participating Transmission Owners in attendance indicated that the CPUC Safety and Enforcement Division had recently updated the documentation requirements, but each PTO indicated that they would be able meet the February 7, 2020 filing requirements for their updated wildfire mitigation plans.

**TMCC membership terms expiring:**

Steve Rutty noted that a number of the TMCC member’s terms were expiring March 31, 2020 and indicated that the ISO will reach out to the affected members to solicit nominations for membership renewals and issue a market notice in February seeking qualified candidates for any open positions.

**Standardized Maintenance Reporting System (SMRS):**

Scott Vaughan, California ISO Lead Grid Asset Engineer, provided an overview of Transmission Maintenance Procedure 3 - Standard Maintenance Reporting System (SMRS). As part of this system, Scott explained that each PTO is required to provide the ISO with two reports annually. One report provides the ISO with the PTO’s estimated number of substantial maintenance activities anticipated for completion during the current year, and this report is due April 1st of each year. The second report provides the actual number of substantial maintenance activities completed in the prior year, and this report is due to the ISO by March 1st of each year. Scott then described how the ISO reviews these reports to identify maintenance trends year over year.

**Availability Measures:**

Steve Rutty noted that the annual availability report is due to the ISO in March 2020.

**Open discussion items:**
The discussion focused on the following points;

- Assets included under ISO control
- TMCC involvement in educating agencies and the general public

**New Business Issues and Future Agenda Items:**

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;

- A review of the criteria used to determine CAISO control of assets
- WAPA SNR Wildfire Mitigation Plan Presentation
- A review of CAISO and RC outage scheduling procedures and timelines
- SCE’s maintenance of the STATCOM’s – Lessons learned
- Project overview of LS Power Harry Allen – Eldorado 500kV transmission line project.

**TMCC MEMBER ACTION ITEMS**

- ISO will draft the minutes for this meeting and post as a document for the April 16, 2020 TMCC meeting;
- ISO will post the approved minutes for the October 17, 2019 TMCC meeting on the ISO website.

The meeting was adjourned with no objections noted.