

**Southwest Power Pool
System Restoration Task Force
Charter and Scope of Activities**

09/06/2018

Purpose

The System Restoration Task Force (SRTF) will review current procedures and technical capabilities of systems used to perform system restoration activities by the SPP BA and TOPs within the SPP BA. The SRTF will specifically focus on times when there are multiple TOPs connected together, but there are still multiple islands within the SPP BA. The SRTF will then recommend any necessary policy changes or any other changes deemed necessary by the task force to enhance system restoration capabilities. The SRTF will monitor the progress of all recommended changes adopted for implementation.

Scope of Activities

In the course of reviewing current procedures and technical capabilities of systems used to perform system restoration activities, the SRTF will:

1. Review the roles and responsibilities of SPP BA, TOP, and other real-time operators in system restoration events. The SRTF will specifically address the time period during a restoration event when multiple TOPs are interconnected and there are multiple islands within the SPP BA.
2. Review the technical capabilities of systems, such as EMS, of both the BA and TOPs used to perform system restoration activities under various conditions.
3. Provide the ORWG with any recommended policy changes deemed necessary to enhance system restoration capabilities.
4. Provide the ORWG with a set of recommended minimum technical capabilities for TOPs and the SPP BA deemed necessary to facilitate system restoration capabilities.
5. Review interregional coordination practices and procedures. This will include coordination between neighboring Reliability Coordinators and Balancing Authorities for times when there may be multiple islands with ties to adjacent Balancing Authorities.
6. Develop a restoration guideline to provide real-time operators and support personnel with additional detailed guidance, beyond the scope of the SPP RC Area Restoration Plan, on transitioning control of generation from the TOPs to the SPP BA.
7. Review public communication responsibilities of SPP and its members during restoration events.

The SRTF will monitor the progress of implementing any task force recommendations that are adopted through the SPP stakeholder process.

Representation

SRTF membership consists of a minimum of 7 representatives nominated by a current ORWG member, including the chair and vice-chair. Meetings are open, however the SRTF may limit attendance during specific portions of a meeting by an affirmative vote of the SRTF consistent with the SPP Bylaws.

Duration

Temporary. The SRTF will be disbanded at the discretion of the Operating Reliability Working Group (ORWG).

Reporting

The SRTF reports to the ORWG. The SRTF will be directed by the ORWG.

Meeting Schedule

The SRTF will meet quarterly at a minimum and will provide a report on their progress at each subsequent ORWG meeting.