

SERC Regional Reliability Standards  
and  
SERC Technical Committee  
Documents

Review Work Plan  
(2019)



## Revision History

Revision	Date	Comments
0	February 27, 2008	Initial approval of 2008-2010 plan by SERC Standards Committee
1	May 14, 2008	Updated status of projects
2	March 11, 2009	Update plan for 2009
3	March 10, 2010	Update plan for 2010
4	March 16, 2011	Update plan for 2011
5	March 14, 2012	Update plan for 2012
6	March 13, 2013	Update plan for 2013
7	March 26, 2014	Update plan for 2014
8	October 29, 2014	Update plan for 2015
9	October 5, 2015	Update plan for 2016
10	October 4, 2016	Update plan for 2017
11	September 20, 2017	Update plan for 2018
12	February 19, 2019	Update plan for 2019

### Document Owner

SERC Standards

### Responsible SERC Group

SERC Standards Committee (SC)

### Review and Recertification Requirements

This plan will be reviewed and updated annually or as appropriate by the SC for possible revision. The existing or revised document will be posted on the SERC Standards webpage within 30 calendar days of approval.

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**Purpose**

This work plan is a tool to guide and coordinate the development of SERC Regional Reliability Standards. The SERC Standards development procedure will be used to develop SERC Regional Reliability Standards as required to supplement NERC Standards in accordance with NERC's schedule.

This work plan is also used to guide and coordinate the update of SERC Technical Committee documents to maintain consistency with applicable regulations, ERO Rules of Procedure, Reliability Standards, and SERC requirements.

## SERC Regional Standard

### PRC-006-SERC-02 Automatic Underfrequency Load Shedding Requirements

**Status:** PRC-006-SERC-02 is currently effective and fully enforceable.

PRC-006-SERC-02 was posted for comment, successfully balloted, approved by the SERC Board Executive Committee, approved by the NERC Board of Trustees and approved by FERC in October 2017. It is scheduled to be reviewed in response to the DWG to review requirements no longer required by the standard in 2019. Changes will also be considered during the next review to incorporate any changes necessary due to the integration of the FRCC registered entities into the SERC Region. PRC-006-SERC-02, with the incorporated changes, is expected to be submitted for regulatory approval in 2020.

Next Review: 2022

**Effective Date:**

January 1, 2018

## SERC Technical Committee Documents Regional Criteria

1. *Disturbance Monitoring Equipment Installation and Reporting Requirements* – Memorialized, no future revision until retired with PRC-018-1 on 6/30/2022.
2. *Disturbance Reporting Procedures* – Updated in 2017 per EOP-004-3. Next review due in 2020.
3. *Protection Systems Maintenance and Testing* – Memorialized, no future revisions until retired with PRC-005-1.1b on 3/31/2027.
4. *Regional Reliability Plan* – Reliability Coordinator Subcommittee (RCS) updated in 2017. Next review due in 2020 by the RCWG.
5. *Reliability Assessments* – Reliability Review Subcommittee (RRS) updated in 2018. Next review 2021.
6. *Remedial Action Scheme Misoperations* – Protection and Controls Working Group (PCWG) updated in 2018. Next review 2021.
7. *Remedial Action Schemes* – Dynamics Working Group (DWG) updated per PRC-012-2 in 2017. Next review due in 2020 or before PRC-012-2 becomes effective. (Currently pending FERC approval)

## Guidelines

1. *Conservative Operations* – Operating Committee (OC) updated in 2017. Next review due in 2020.
2. *Facility Interconnection Requirements* – **2019 Work Plan** – Planning Coordination Subcommittee (PLCS) will review and update in 2019 as needed per FAC-001-3 (pending FERC approval)
3. *Power System Stabilizer - DRS* updated in 2017. Next review due in 2020 by the DWG.

## Procedures

1. *Protection System Operations Data Reporting* – PCWG updated in 2018. Next review in 2021.
2. *Regional Reliability Standards Development* – Approved by FERC in 2018. Next review due in 2022.
3. *Technical Committee Documents Process* – SERC Standards periodic review due in 2021.
4. *Organization and Procedures Manual for Technical Committees* – Updated and approved by BEC in 2018. SERC Technical Committees review due in 2020.

## White Papers

1. *CIPC Reliability Risk Taskforce Assessment of Malware Threats* – **2019 Work Plan** – Critical Infrastructure Protection Committee (CIPC) to perform periodic review 2019.