

Implementation Plan

Reliability Standard FAC-001-3

Project 2010-14.2.1 Balancing Authority Reliability-based Controls

Requested Approval

- FAC-001-3 – Facility Interconnection Requirements

Requested Retirement

- FAC-001-2 – Facility Interconnection Requirements

Prerequisite Approval

- BAL-005-1 – Balancing Authority Controls

Revisions to Glossary Terms

- None

Applicable Entities

- Balancing Authority

Background

Reliability Standard FAC-001-3 addresses Facility Interconnection Requirements, which ensure the avoidance of adverse impacts on the reliability of the Bulk Electric System by requiring Transmission Owners and applicable Generator Owners to document and make Facility interconnection requirements available so that entities seeking to interconnect will have necessary information. Reliability Standard FAC-001-3 and associated Implementation Plan was developed in conjunction with BAL-005-1 (Balancing Authority Controls) to ensure that entities with facilities and Load operating in an Interconnection are within a Balancing Authority Area's metered boundaries. This coordination will allow for the collection of data necessary to calculate Reporting Area Control Error (Reporting ACE) to achieve the best results under BAL-005-1.

General Considerations

To guarantee proper coordination as intended by the standard drafting team for Project 2010-14.2.1, FAC-001-3 will be implemented concurrently with BAL-005-1, as reflected in the "Prerequisite Approvals" section above.

Effective Dates

FAC-001-3 shall become effective on the effective date of BAL-005-1.

Retirements

FAC-001-2 (Facility Interconnection Requirements) shall be retired immediately prior to the Effective Date of FAC-001-3 (Facility Interconnection Requirements) in the particular jurisdiction in which the revised standard is becoming effective.