Implementation Plan
PRC-004-5(i) – Protection System
Misoperation Identification and Correction
Project 2008-02.2 – Phase 2 UVLS: Misoperations

Requested Approvals
- PRC-004-5(i) – Protection System Misoperation Identification and Correction

Requested Retirements
- PRC-004-4 – Protection System Misoperation Identification and Correction

Prerequisite Approvals
- PRC-010-2 – Undervoltage Load Shedding

General Considerations
The implementation period is intended to align with the Effective Date of PRC-010-1 or occurring soon thereafter in order to incorporate certain aspects of PRC-022-1 – Under-Voltage Load Shedding Program Performance into PRC-004-5. The standard PRC-022-1 was retired by PRC-010-1. The Implementation Plan for PRC-010-1 allows twelve (12) calendar months after applicable approvals. Version two of PRC-010 is including undervoltage load shedding (UVLS) that is included in a UVLS Program.

Applicable Entities
- Transmission Owner
- Generator Owner
- Distribution Provider

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1 For clarity, note that this Implementation Plan intends that upon effectiveness of the Reliability Standard PRC-004-5(i) all prior versions of Reliability Standard PRC-004 will be retired.

2 Refer to Project 2008-02.2 on the NERC website. (http://www.nerc.com/pa/Stand/Pages/Project-2008-02_2-Phase-2-Undervoltage-Load-Shedding-UVLS-Misoperations.aspx)
**Effective Dates**

PRC-004-5(i) shall become effective on the later of the first day following the Effective Date of PRC-010-1 or the first day of the first calendar quarter after the standard is approved by an applicable governmental authority or as otherwise provided for in a jurisdiction where approval by an applicable governmental authority is required for a standard to go into effect. Where approval by an applicable governmental authority is not required, the standard shall become effective on the later of the first day following the Effective Date of PRC-010-1 or the first day of the first calendar quarter after the date PRC-004-5 is adopted by the NERC Board of Trustees or as otherwise provided for in that jurisdiction.