

Conference Call Notes Assess Transmission Future Needs SDT — Project 2006-02

Monday, November 10, 2008

1. Administrative Items

a. Introductions and Quorum

The call was brought to order at 11 a.m. EST on Monday, November 10, 2008.
Call participants were:

Darrin Church	Bill Harm	Bob Jones
Brian Keel	Ron Mazur	Bob Pierce
Chifong Thomas	Jim Useldinger	Dana Walters
Bob Williams	Tom Gentile, Observer	Ray Kershaw, Observer
Chuck Lawrence, Observer	Charles Long, Observer	Curt Stepanek, Observer
Ed Dobrowolski, NERC		

b. NERC Antitrust Compliance Guidelines — Ed Dobrowolski

No questions were raised on the NERC Antitrust Compliance Guidelines.

c. Conference Call Agenda and Objectives — John Odom

John was unable to make the call but in an earlier e-mail he set out the objective of this call which was to finalize as many of the item 2 issues as possible.

2. Resolve Issues in Industry Comments

The meeting notes from the Austin meeting and e-mails sent out via the list server prior to the call by the various sub-teams were the basis for the discussions.

a. **Question 2 — Brian**

Regarding the Need for Small TP's to do Stability Analysis:

It was pointed out that a TP can't always control their own status as their RE can declare them as a TP. However, a small entity can utilize their neighbor's or region's studies if agreement can be reached.

Regarding Dynamic Load Modeling for Stability Analysis:

The response to R2.4.1 assumes that the TIS white paper on the topic will be issued prior to the standard. The suggested wording change to R2.4.1 was edited and accepted. Implementation timeframes will be discussed when the Implementation Plan is discussed.

Regarding Plant/System Stability:

R2.5 & R5.5 were deleted. Plant and System Stability distinctions were removed from R2, R2.6.1, R2.6.2, R5, and R5.4.

General Language Clarification:

Clarifying statements were added to R3 & R5.

- b. **Question 4 — Bob Jones**
Regarding Generation Runback/Tripping
R3.5 and R5.4.3 were deleted.

Regarding CAP Actions:

Changes were made to R2.7.1.

- c. **Question 6 — Ray**
Regarding Short Circuit Analysis:
R2.3, R2.8, and R4 were changed. R4.1 was added.

R2.3 was left basically as is. Responses should emphasize that this is for the assessment and not the study.

Regarding Use of Past Studies:

R2.6.2 — study changed to network model and material changes clarified.

- d. **Question 3 (duration issue only):**
Discussion on this item was deferred due to time constraints.
- e. **Question 8:**
Discussion on this item was deferred due to time constraints.
- f. **Sensitivity-Related Roadmap Changes:**
Discussion on this item was deferred due to time constraints.
- g. **Question 5 — Darrin**
Regarding the Removal of R9 through R14:
Wording changes were made to R1 and R1.1.

Discussion on a new R3.3.4 to handle spare equipment strategy was postponed until the St. Louis meeting. SDT members were requested to read paragraphs 1724 and 1725 of Order 693 to prepare for the discussion.

Action Item — SDT members should be familiar with paragraphs 1724 and 1725 of Order 693 to facilitate the discussion on spare equipment strategy.

3. Next Steps — John Odom

Next steps will include finishing the discussion of skipped items in St. Louis and finalizing the remaining responses. Sub-teams should develop the final responses to those items for which resolution has been reached.

Action Item — Sub-teams should develop their final responses to the questions that have been resolved — questions 1, 2, 4, 5, 6, 9, 12, 13, and 14.

4. Next Meetings

- a. Face-to-face meeting in St. Louis, MO on Monday, November 17, 2008 from 1:30–5 p.m. CST; Tuesday, November 18, 2008 and Wednesday, November 19, 2008 from 8 a.m.–5 p.m. CST both days. The meeting announcement has been distributed as well as information on alternate hotels if the primary hotel is filled.
- b. Face-to-face-meeting in Charlotte, NC on Wednesday, December 10, 2008 from 8 a.m.–5 p.m. EST and Thursday, December 11, 2008 from 8 a.m.–noon EST. The meeting announcement has been distributed.

5. Action Items and Schedule — Ed Dobrowolski

The following action items were developed during this call:

- SDT members should be familiar with paragraphs 1724 and 1725 of Order 693 to facilitate the discussion on spare equipment strategy.
- Sub-teams should develop their final responses to the questions that have been resolved — questions 1, 2, 4, 5, 6, 9, 12, 13, and 14.

The schedule remains unchanged with the next draft due in mid-December.

6. Adjourn

The call was adjourned at 2:30 p.m. EST.