



NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION
NERC IT SERVICES
WEBSDX CHANGE ORDER #06

NAME: IDCWG
DATE: December 16, 2009
SUMMARY: Split SPP into SPP North and SPP South in IDC
VERSION: 2.0

DETAIL:

ORIGINATION DATE: May 20, 2009.

SPONSOR: Southwest Power Pool, Inc. (SPP)

PURPOSE: Split SPP into SPP North and SPP SOUTH in IDC.

BACKGROUND: SPP has submitted the following request:

SPP is undergoing a transition in its structure. SPP has split the responsibilities of its footprint into two areas, SPP North and SPP South. Here is the breakdown by Control Areas (CAs).

Table with 2 columns: SPP North and SPP South. Lists various Control Areas (CAs) under each category.

Due to the lack of functionality in the IDC to recognize this structure, it treats both as the same Reliability Coordinators (RCs). This creates two main issues:

Issue 1: Tag Acknowledgment

When SPP South curtails a schedule on a CA that sources from a CA in SPP North, then the IDC does not require the SPP North to acknowledge this curtailment.

Issue 2: Privileges

Accounts are all treated as SPP; therefore, they all have the same privileges, such as calling TLR on all flowgates within SPP. SPP would like to systematically limit the ability of these RCs to be able to call TLRs only on flowgates within their assigned area.

To solve these issues, SPP proposes that SPP be split into two areas in the IDC, SPP North and SPP South. Each of these RC areas shall have Control Areas assigned to them through the Book of Flowgate with the father RC area as SPP. This should take care of all issues.

CHANGE REQUEST: Split SPP into two SPP areas, SPP North and South, each area shall have certain Control Areas assigned to it in the Book of Flowgate. Preferably also have the choice of having a “Super” account that could control both, similar to how it is now.

**Version 2.0—December 16, 2009:**

In this version the list of Control Areas belonging to each Reliability Coordinator has been updated:

<u>SPP North</u>	<u>SPP South</u>
CSWS	CLEC
OKGE	LAFA
NPPD	LEPA
OPPD	BBA
WFEC	BUBA
LES	LAGN
SPA	PUPP
SPS	CNWY
GRDA	DENL
WR	DERS
KCPL	WMUC
SECI	OMLP
INDN	PLUM
MPS	
EDE	

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**EVALUATION SECTION:**

EVALUATOR'S NAME: OATI.

DATE: December 16, 2009.

DESCRIPTION: This Change Order reflects the changes to webSDX in support of the IDC Change Order #295.

OATI webSDX will be modified so that outage submittal for Balancing Authorities in SWPP-North (SPPN) or SWPP-South (SPPS) can still be submitted as SWPP. The modifications will be made to enable the functionality described in IDC Change Order #295. webSDX users will be able to manage SDX information for both SPPN and SPPS.