

Transmission Services

WIST Task Force Dynamic Transfer Capability Report - Phase I

BPA is an active participant in the Wind Integration Study Team (WIST), especially the Task Force looking at DTC study methodologies. The following is a summary of the DTC study methodology status.

At the March Standing Committees Joint Session, Gordon Dobson-Mack reported that the Joint Initiative's Wind Integration Study Team ("WIST"), a Task Force of technical staff primarily from Northwest and California transmission providers and sub-regional entities, completed a report documenting Phase 1 of its work to develop a methodology for determining dynamic transfer capability limits. The purpose of the Task Force is to facilitate increases in Dynamic Transfers without compromising system reliability. This will be determined in a 3 Phase approach. Phase 1 defined the issues and framed the problem; Phase 2 will develop a proposed DTC limit methodology that could be applied by transmission providers to their system; Phase 3 will refine the DTC limit methodology in light of the experience gained by Transmission Providers as they apply the DTC methodology to their systems and will identify some possible system improvements to increase DTC Limits.

For more information, the Task Force's Dynamic Transfer Capability report can be downloaded from: <u>Dynamic Transfer Capability Task Force Phase 1</u> <u>Report.</u> A webinar to discuss the report and answer questions will be held on April 20 at 10:00 a.m. PPT, provided there is sufficient interest. If you have any questions or comments on the report, or would like information on how to join the April 20 webinar, please contact Marv Landauer (<u>landauer@columbiagrid.org</u>) or Gordon Dobson-Mack (<u>Gordon.Dobson-Mack@powerex.com</u>).