2019 ITP Constraint Assessment Review

An initial list of constraints for the 2019 ITP have been posted to GlobalScape for stakeholder review. The constraints in this list include: 1) SPP permanent flowgates 100kV and above, 2) Future- and study year-specific 100kV and above constraints identified in the Constraint Assessment process that utilized the BA Economic model dispatch, 3) Select 69kV SPP permanent and temporary flowgates, and 4) SPP-identified 69kV constraints that are affected by generation dispatch.

SPP requests stakeholders provide feedback and/or perform actions as follows:
- **SPP Permanent Flowgates:** Review only. Provided for stakeholder reference.
- **SPP BA Economic Model Constraints:** Validate the flowgates identified from the future- and study year-specific economic model dispatch in applicable areas and provide rationale for any invalid constraints.
  - Specifically focus on:
    - Winter and Summer Rate A (MVA) and Rate B (MVA) accuracy across all futures and years
    - Contingency element validity
    - Monitored element validity
    - Constraint validity
- **69kV Constraints:** Review existing 69kV constraints, and if applicable, provide additional 69kV constraints for applicable areas to be evaluated by SPP for inclusion in the BA Economic model event files and in the BA reliability needs assessment.

Please provide feedback by **Friday, September 21, 2018**. Staff will incorporate feedback and repost for approval on September 26, 2018. SPP will solicit a vote for approval of economic constraints from TWG via email vote October 3-5, 2018.

SPP will be evaluating the posted constraints during this review period and will potentially remove constraints after coordination with the facility owner/operator. These constraints as well as stakeholder-identified constraints will be identified in the approval posting for viewing.

**Material Disclaimer**
CONTAINS CONFIDENTIAL AND PROTECTED MATERIAL NOT AVAILABLE TO COMPETITIVE DUTY PERSONNEL – DO NOT RELEASE

These files can be found on GlobalScape under “ITP → ITP → NCD (CEII, RSD) → NDA → 2019 ITP” in the “Constraint Assessment Review” folder.

**For users who have signed an NDA:**

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019 ITP Constraint Assessment Review.xlsx</td>
<td>Workbook containing SPP permanent flowgates, SPP BA model constraints, and 69kV constraints to be reviewed for the 2019 ITP cycle</td>
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<tr>
<td>2019 ITP BA Powerflow models.zip</td>
<td>Contains 2019 ITP BA Powerflow .SAV cases.</td>
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</tbody>
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Helpful Links

- [Transmission Owner Selection Process (formerly Order 1000) home page](#)
  - [Order 1000 Documents](#)
  - [Detailed Project Proposal (DPP) page](#)
- [SPP Transmission Planning Page](#)
  - All notice postings previously on the SPP.org home page are now on this page
  - [ITP Postings (formerly in Order 1000 Documents folder)](#)
- [SPP Request Management System (SPP RMS)](#) is the preferred method for inquiries and data submissions. Click on this link and then “Register Now” if you are not already registered.
  - Quick Picks to use in RMS:
    - “**Globalscape Access Request**” Quick Pick for access to GlobalScape for models
    - “**ITP-Project Inquiry**” Quick Pick for questions/comments regarding projects
    - “**ITP-Modeling Inquiry**” Quick Pick for input regarding modeling
    - “**ITP-DPP Submittal**” Quick Pick for DPP submissions
    - “**ITP-Data Submission**” Quick Pick for responses to ITP data requests and surveys from SPP
- [SPP RMS](#) is the preferred method for receiving all inquiries and solution submittals.