

## 2020 ITP Constraint Assessment Review

- **Action Required**

An initial list of constraints for the 2020 ITP have been posted to [GlobalScape](#) for stakeholder review. The constraints in this list include: 1) SPP permanent flowgates 100 kV and above, 2) Future- and study year-specific 100kV and above constraints identified in the Constraint Assessment process that utilized the market economic model (MEM) 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 MEM event files and in the market powerflow reliability needs assessment.

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.

- **Entities Required to Provide Feedback**

All interested stakeholders

- **Due Date and Method of Submittal**

Please provide feedback by **Thursday, December 19, 2019**. Staff will incorporate feedback and repost for approval on December 27, 2019. SPP will solicit a vote for approval of economic constraints from TWG via email vote December 30, 2019 – January 6, 2020.

- **Changes from Last Pass**

N/A

- **Material Disclaimer**

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

- **File location on [GlobalScape](#)**

*For users who have signed an SPP non-competitive duty NDA:*

These files can be found on GlobalScape under: ITP → ITP → NCD (CEII, RSD) → NDA → 2020 ITP → in the “[Constraint Assessment Review](#)” folder.

File Name	Description
2020 ITP Constraint Assessment Review.xlsx	Workbook containing SPP permanent flowgates, SPP MEM model constraints, and 69 kV constraints to be reviewed for the 2020 ITP cycle

- **Helpful Links and Access**

If you do not already have access to these documents in [GlobalScape](#), see the instructions for [confidentiality agreements](#) and submit the appropriate form via [RMS](#) using the “GlobalScape Access Request” Quick Pick. Other helpful links can be found on [SPP.org](#).