

LONG TERM REGIONAL TRANSMISSION PLANNING

Issue Source

PJM, in development of manual language around the Long Term Regional Transmission Planning process, solicits feedback from stakeholders on the long-term regional planning process, as outlined in the Operating Agreement to ensure continued reliable operation of the PJM system. Current manual language restricts PJM's ability to consider certain aspects of load growth and resource additions to the system.

Issue Content

PJM is updating Manual language in M14B: PJM Region Transmission Planning Process and M14F: Competitive Planning Process, to provide more clarity around details of the long term planning process.

Specific content for review:

1. Evaluate current 2 year timeline long term analysis timeline
2. Determine if additional powerflow models are required
3. Update long term analytical procedures, including but not limited to DFAX extrapolation, ~~inclusion~~inclusion of additional criteria testing requirements, etc.
4. Define enhancements to assumptions review process to including ~~assumptions~~assumptions ~~beyond~~beyond looking at only potential load growth
5. Outline process for collecting state policy data

Key Work Activities and Scope

1. Review PJM Manuals

- Manual 14B: PJM Regional Transmission Planning Process
- Manual 14F: Competitive Planning Process

Expected Deliverables

1. Revised PJM Manuals

- Manual 14B: PJM Regional Transmission Planning Process
- Manual 14F: Competitive Planning Process

Decision-Making Method

Quick Fix

Stakeholder Group Assignment

Planning Committee

Expected Duration of Work Timeline

Estimated start time for this issue is immediate start, with updates occurring monthly.

Start Date	Priority Level	Timing	Meeting Frequency
Add Date	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Near Term <input type="checkbox"/> Far Term	<input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Quarterly

Charter

(check one box)

<input type="checkbox"/>	This document will serve as the Charter for a new group created by its approval.
<input checked="" type="checkbox"/>	This work will be handled in an existing group with its own Charter (and applicable amendments).

More detail available in M34; Section 6