

Inter-regional Planning Update

Transmission Expansion Advisory Committee June 9, 2016



Interregional Update - EIPC

- Final EIPC Roll-Up Report Posted at www.eipconline.com
- Scenario Analysis
 - Canadian hydro power import and wind
 - Approach is to collect and present work already completed on this and other new resource scenarios - avoid duplicate work
- EIPC EC approved 2-year production cost software agreement
 - No change in status since last report
 - PJM and MISO to coordinate review/update/verification tests
 - Contract negotiations in progress start work delayed



- All regions data exchanges and issues reviews to be completed
 - Exchanges with NYISO and MISO are frequent & ongoing
 - Exchanges with SERTP pending completion of NDA
- SERTP / NCTPC
 - SERTP April 26, 2016 face-to-face in Atlanta see posted meeting materials
 - SERTP regional process (corrected address): <u>www.southeasternrtp.com</u>
 - NCTPC Operational preparation for external resources for upcoming delivery year is set
 - BRA results coordination for PJM's May auction information provided
- NE Protocol
 - NY-NE IPSAC conducted May 9, 2016 regional issues/plans/interconnection coordination - <u>http://www.pjm.com/committees-and-groups/stakeholder-</u> <u>meetings/stakeholder-groups/ipsac-ny-ne.aspx</u>
- SERC
 - Efforts continue coordinating LTFTS, ties and dispatch for case builds
 - 2016 loop flow study effort under development



Interregional Update – MISO – Targeted Studies

- IPSAC June 17, 2016 <u>http://www.pjm.com/committees-and-groups/stakeholder-meetings/stakeholder-groups/ipsac-midwest.aspx</u>
- Targeted Market Efficiency Project analysis
 - 2016 reviews underway
 - JOA language presented to PC and posted
 - Stakeholder comments to be addressed
 - TMEP cost cap
 - Project benefits quantification details options under review
 - targeted completion 3rd quarter



- Restore the existing Cross-Border Baseline Reliability Project category and cost allocation
- Benefits of an interregional transmission project to include both approved and planned upgrades
- Clarify that "reliability projects" in MISO include MVPs and BRPs
- Clarify that Interregional Public Policy Projects include MVPs in MISO and both economic and reliability projects in PJM
- Clarify MISO's use of discount rates in benefits calculation for Interregional Reliability and Public Policy Projects
- MISO to clarify that Interregional Market Efficiency Projects include MVP's and MEPs



EL13-88 Directives & Informational Filings

FERC Directed Stakeholder Involvement

Deliverable		Due Dates (2016)				Stakeholder
		20-Jun	19-Aug	18-Oct	15-Dec	Forum
Directive P186	Include Generator Retirement Coordination Procedures in JOA	v	v	v	V	IPSAC, IPTF
Informational 186	Status Reports on Gen Retirement Coordination Language	^	^		^	IFSAC, IFIF
Informational 92	Joint Model in Regional Processes			Х		IPSAC, PSC

No FERC Directed Stakeholder Involvement

	Deliverable	Due Dates (2016)		Stakeholder Forum	
	Deliverable	20-Jun	19-Aug	(Informational Updates)	
Directive P57:	Formalize Steps and Deadlines in CSP Study	X		IPSAC, PAC	
Directive P131	Lower Interregional MEP Thresholds	X		RECB	
Directive P132	Remove Interregional B/C Ratio	X		RECB	
Directive P133	Revise Benefit Calculation of Interregional MEPs	X		RECB	
Directive P185	Include BPM GI Coordination Procedures in JOA	X		IPTF	
Informational P58	Aligning Interregional, MTEP, and RTEP		Х	IPSAC	