Proposed Capacity Market Adjustments and Alignment of Capacity Market Rules to Effectuate the Removal of Reactive Service Revenues

MC 11.21.2024 IMM



Reactive Revenues in RPM

- The VRR curve includes reactive revenues in Net CONE
 - Gross CONE Net Revenues = Net CONE
 - Reactive revenues = \$2,199 per MW-year; \$6.02 per MWday
- If 1.5 * Net CONE > Gross CONE
 - 1.5 * Net CONE defines point A on VRR curve
- If 1.5 * Net CONE defines point A on VRR curve
 - Inclusion of reactive revenues reduces capacity market prices

Reactive Revenues

- FERC Order 904 set reactive capability revenues to zero.
 - Effective date 10.17.2024
- Implementation coordination with net revenue offset in VRR curve in RPM
- Cap legacy reactive capability payments to existing units at lesser of legacy rate or \$2,199 per MW-year until all legacy payments ended.
 - Do not provide reactive capability payments to any new resources

Timing

- All legacy reactive payments should end on May 31, 2025
 - Last day of 24/25 DY
 - Gross CONE used in price separated LDAs in 25/26 BRA
 - Net CONE not used for point A on VRR curve
 - No effect of reactive revenue offset on Point A
 - Any RPM price impact from Point B is negligible.
- Reactive revenues should be removed from net revenues for 26/27 BRA based on Order 904

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