

## Problem Statement: Capacity Transfers from Historically Committed Resources to Network Load in Potentially Constrained Zones

December 12, 2014

Market Implementation Committee

Stu Bresler

Vice President - Market Operations

www.pjm.com



## Historically Committed Capacity Resources

- RPM resources external to the PJM region are currently modeled either in an external resource zone or in the rest of RTO
- This modeling does not necessarily reflect the actual Point of Receipt for transmission service commitments historically used to deliver those resources
- Some Network Load Serving Entities in PJM utilize external resources to which commitments were made before implementation of RPM
- The actual Point of Receipt for some historic transmission service commitments was inside potentially constrained areas

www.pjm.com 2 PJM©2014



## Historically Committed Capacity Resources

- Modeling such resources in the rest of RTO could expose the Load-Serving Entity to locational Capacity price differences
- Such exposure would not maintain the benefit of the historically committed resources and transmission service
- PJM proposes to explore mechanisms by which historic resource and transmission service commitments could be reflected in RPM
- Such mechanisms could be modeled after those which are used to reflect historic transmission system usage in transmission right allocations

www.pjm.com 3 PJM©2014



## Historically Committed Capacity Resources

- Minimal entities are impacted by this issue
- One such entity has filed for and received a FERC waiver to temporarily ensure preservation of these historic rights
- The proposed process would investigate a more generalized solution to the issue

www.pjm.com 4 PJM⊚2014