

New Jersey Offshore Wind Transmission Framework

Suzanne Glatz
Director, Infrastructure Planning
PJM Interconnection
November 12, 2019

www.pjm.com | Public PJM©2019



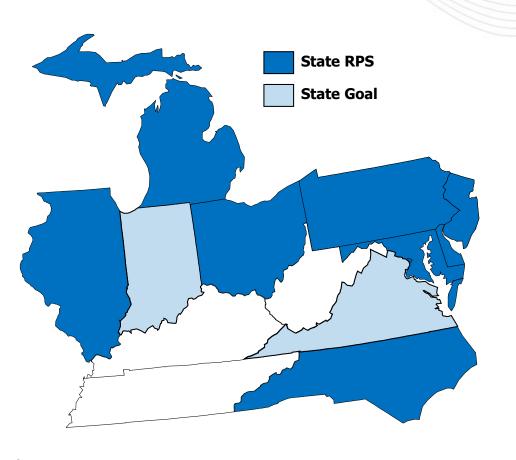
PJM States with RPS

* NJ: 50% by 2030

* PA: 18%** by 2021

VA: 15% by 2025

State Renewable Portfolio Standards (RPS) require suppliers to utilize wind and other renewable resources to serve an increasing percentage of total demand.



State RPS Targets

DC: 100% by 2032

* DE: 25% by 2026 OH: 8.5% by 2026

IL: 25% by 2026

IN: 10%** by 2025

*MD: 50% by 2030

MI: 15% by 2021

* NC: 12.5% by 2021 (IOUs)

Minimum solar requirement

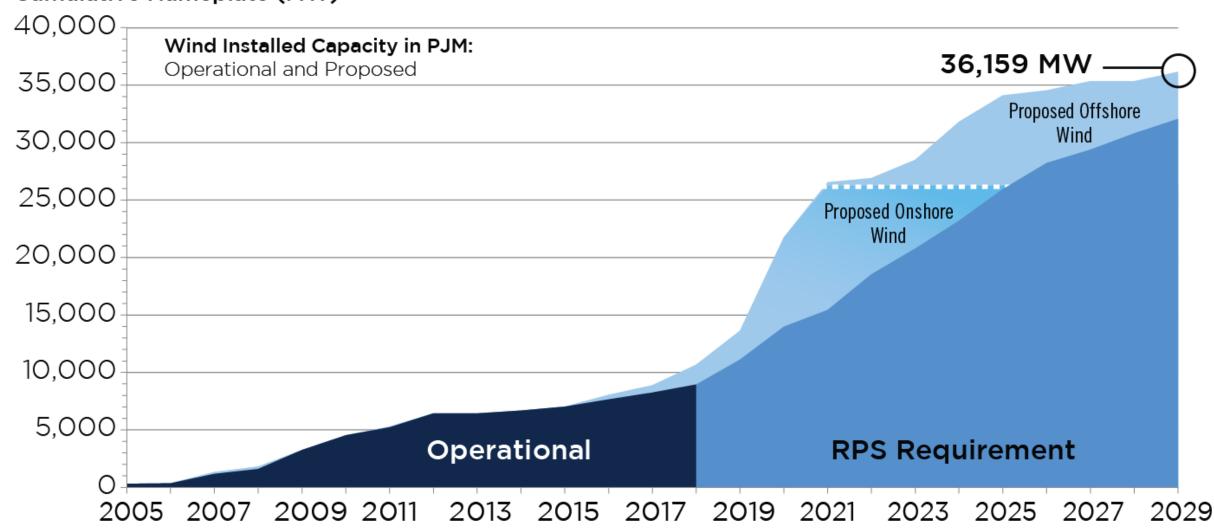
** Includes non-renewable "alternative" energy resources

DSIRE: September 2019



2018 Wind Capacity in PJM

Cumulative Nameplate (MW)





Public Policy in the PJM Planning Process

State Renewable Goals Reliability Criteria

Market Efficiency

Public Policy / State Agreement Approach

Interconnection Queue

Regional
Transmission
Expansion Plan