Comparison of Capacity Planning Methods
Year 2018 (w/o Caithness II)

- LIPA Method
- PSEG-LI Method
- Operational Method

Megawatts vs. Year

- Allowance for Additional Uncertainties to achieve 80% confidence
- NYISO Requirement for Long Island
- Tie Line Capability
- Allowance for Generation and Transmission Outages
- Severe Weather
- Allowance for Additional Uncertainties to achieve 80% confidence

- Projected Resources
- Peak Load
- Required Capacity