MSSIA Q3 MEETING

New Jersey Report:
September 29, 2022

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President
Topics:

1. Upcoming bills
2. TREC Extensions
3. Infrastructure/Interconnection
1. Upcoming bills

Introduced:

1. **S2732** – TI extensions for Subsection t (landfill) projects

2. **S439** – Balance supply & demand for legacy SREC market

3. **S2978** – **New RPS bill:**
   - 100% Class I renewable electricity by 2045
   - After 2030, percentages of renewable based on sales minus nuclear
   - At least 50% of RECs must come from in-state resources
   - Proposed amendments by NJR, supported by MSSIA, would put legacy SREC market balancing in the bill, replacing S439
   - Proposed amendment by MSSIA would raise statewide cap by broadening the “social cost of carbon” calculation
1. Upcoming bills

Other:

1. Clean Energy Equity Act (NJ Shines Coalition): would require heavy investment in underserved communities, including solar + storage for homes, energy efficiency, community solar/midrogrids for critical facilities, and job training.

2. Clean Energy Jobs Act (not introduced): sort of a combination of provisions similar to new RPS bill and to CEJA.

3. Critical Renewable Microgrids Act (not introduced):
   • Would expand Community Solar Program for solar connected to critical microgrids
   • Such projects required to have greater LMI component
   • Provisions to streamline municipally-led subscriber acquisition
   • Would expand the overall solar program by making such projects exempt from cost caps
2. TREC extensions:

- **Good news** for public projects: BPU Order 8E of August 17: under most circumstances, TI extensions granted.

- **Bad news** for private projects: under most circumstances, TI extensions **not** granted. BPU staff not giving ground at all.

- **Slim hope** for a few: Gibbstown order and process – only documented delays in utility infrastructure upgrades will be considered for extension
3. Infrastructure/Interconnection

ACE

JCP&L

PSE&G
3. Infrastructure/Interconnection

**Low-Hanging Fruit to Re-open Circuits:**

1. Allow reverse flow through substations

2. Use the reactive power capabilities of solar inverters

3. Utilize batteries connected to PV systems

4. Utilize predictive services to control ramp-down of PV systems