



Mid-Atlantic Solar & Storage Industries Association

Rutgers Eco-Complex, Suite 208-8

1200 Florence-Columbus Road, Bordentown, NJ 08505 | coordinator@mssia.org

MSSIA Q3 MEETING

**New Jersey Report:
September 29, 2022**

**Lyle Rawlings, P.E.
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:

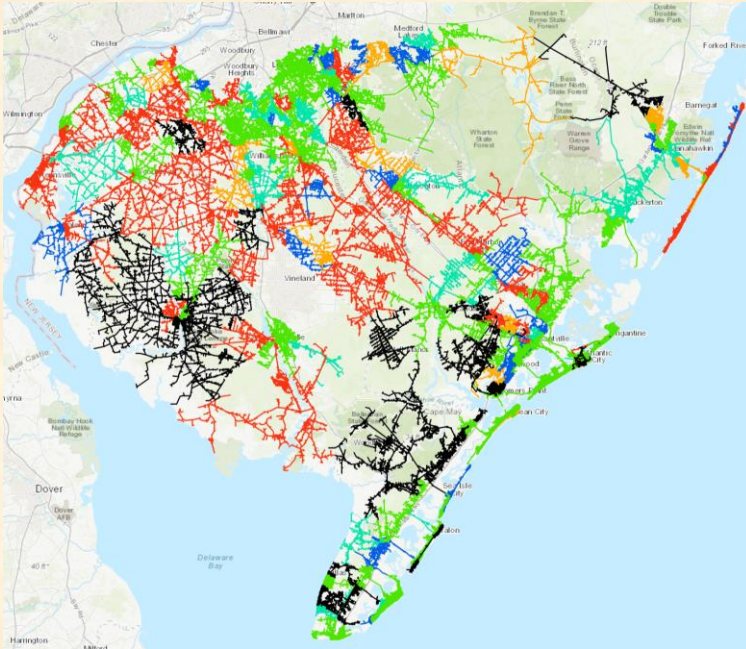
1. **Clean Energy Equity Act (NJ Shines Coalition):** would require heavy investment in underserved communities, including solar + storage for homes, energy efficiency, community solar/microgrids for critical facilities, and job training.
2. Clean Energy Jobs Act (not introduced): sort of a combination 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

2. TREC extensions:

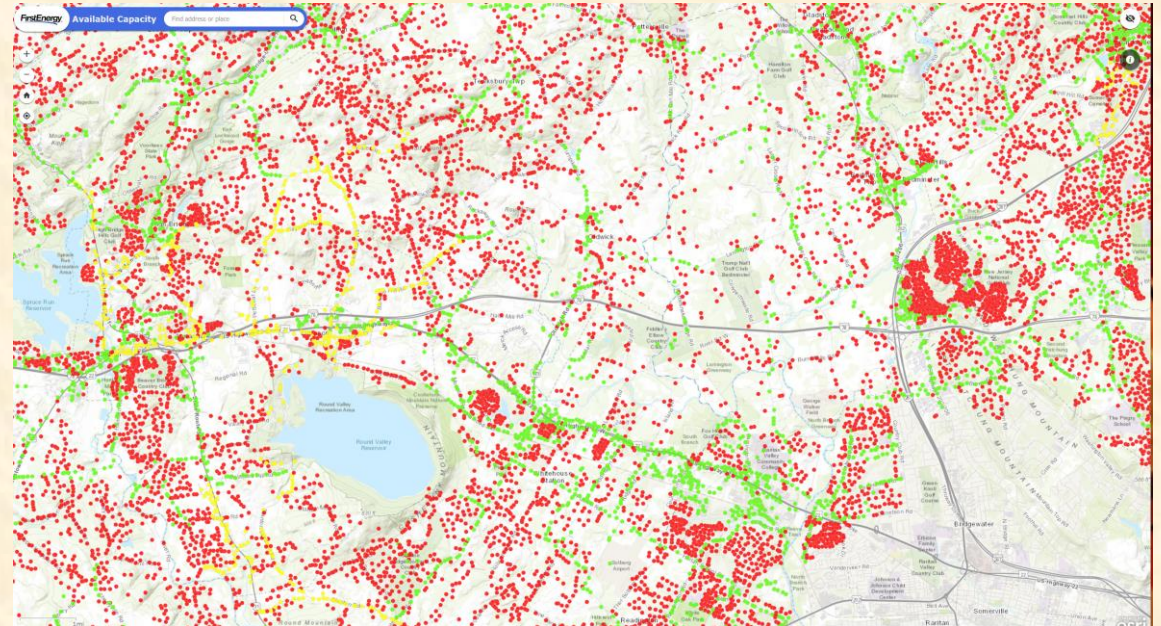
- **Good news for public projects: BPU Order 8E of August 17: under most circumstances, TI extensions granted.**
- **Bad news for private projects: under most circumstances, TI extensions not granted. BPU staff not giving ground at all.**
- **Slim hope for a few: Gibbstown order and process – only documented delays in utility infrastructure upgrades will be considered for extension**

3. Infrastructure/Interconnection

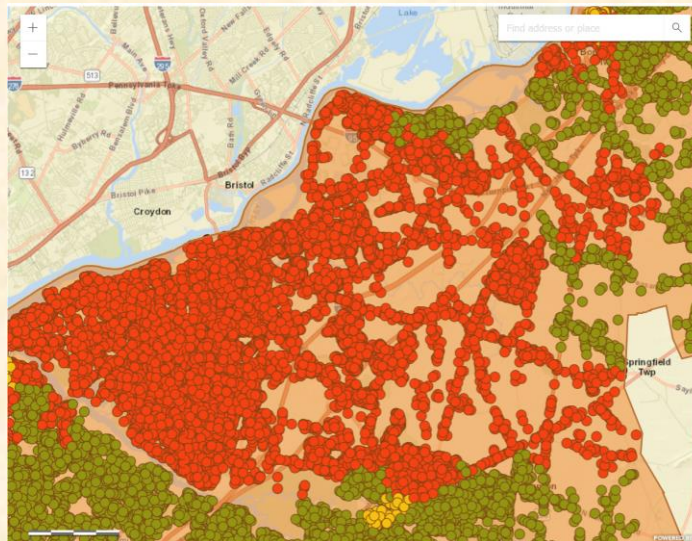
ACE



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**