

## **NEPPA Resolution 2025-04**

### **Support Existing and Advanced Nuclear**

WHEREAS, scientific evidence points to greenhouse gas emissions, including the production of electricity, affecting the Earth's climate in ways that are projected to cause extreme weather events, sea level rise, and human health impacts, and;

Whereas, anticipated clean energy resources and long-duration battery storage have not come online fast enough to meet growing demand, and;

Whereas, load growth from data centers, electrification, and industrial uses will place even greater demand on our electrical system and increase the need for reliable baseload power, and;

Whereas, nuclear power is a reliable, dispatchable, baseload source of non-emitting generation, and;

Whereas, nuclear power has been safely operated in the United States for decades and new reactor designs incorporate inherently safer technology, and;

Whereas, recent ISO-NE studies show that adding small modular reactors to the resource mix will reduce overall system costs, and;

Whereas, Congress and the Department of Energy are committed to resolving policy issues surrounding the final disposal of used nuclear fuel, and;

Whereas, national, regional and local emission reduction goals will be impeded by the premature decommissioning of existing carbon free resources, then;

Be it now

RESOLVED, that the Northeast Public Power Association (NEPPA):

1. Supports public policies aimed at the preservation of existing nuclear plants, including the facilitation of safe and efficient relicensing procedures.
2. Supports incentives and programs for advanced nuclear technologies to accelerate their demonstration and deployment.
3. Encourages the consideration of advanced and existing nuclear as a clean energy resource in policies aimed at reducing greenhouse gas emissions from the electric sector.
4. Supports multiple avenues to safely and reliably store and dispose of used nuclear fuel.