

## Support for Nuclear Energy and Workers

**HEREAS**, Nuclear energy makes up 18 percent of the U.S. energy portfolio — one in every five megawatts — but comprises 60 percent of our low-carbon power. Nuclear power is by far the largest producer of electricity that does not contribute greenhouse gases to the atmosphere; and

**WHEREAS**, To meet emission and reliability targets, government officials must create policies that put all low-carbon energy technologies (i.e. renewables, nuclear, fossil fuels with carbon capture) on equal footing, while exploring options that spur investment in nuclear advancement; and

**WHEREAS**, More than half of U.S. states have enacted Renewable Portfolio Standards (RPS), mandating that utilities use more alternative energy sources. While programs aim to "de-carbonize" the energy grid, nuclear power is commonly excluded from both subsidies and RPS mandates; and

**WHEREAS**, Between heavily subsidized competitors and historically low prices of other energy sources, the reasons for premature nuclear plant closures are primarily economic; and

**WHEREAS**, Policy makers are beginning to recognize the pivotal role nuclear generators play in minimizing greenhouse gas emissions and providing grid reliability. Likely shutdowns have been averted in Illinois, Connecticut, New Jersey, and in upstate New York. Proposals to build small module reactor (SMR) demonstration plants are moving ahead; and

**WHEREAS**, The closing and demolition of nuclear power generators is very specialized and requires highly skilled labor. The entire process can take many years. Decommissioning power plants without the trained and experienced unionized workforce that now exists presents serious risk to both workers and the public, and

**WHEREAS**, UWUA members have proven our ability to safely and efficiently decommission nuclear power plants in Massachusetts, New York and Michigan.

**THEREFORE, BE IT RESOLVED,** The UWUA vigorously opposes closing safe, well-operated nuclear power plants. Not only are good paying jobs lost, but plant closures have a ripple effect on the communities in which they operate. Additionally, emissions rise and our air quality decreases when nuclear generation is replaced with lower cost energy generated from fossil fuels; and

**BE IT FURTHER RESOLVED**, At the state level, UWUA and affiliates will be actively involved in the legislative process to develop and reform RPS mandates and ensure that nuclear plants are granted zero-emissions credit, as has been done in New York and Illinois; and

**BE IT FURTHER RESOLVED**, The UWUA supports congressional resolutions encouraging the Federal Energy

Regulatory Commission (FERC) to consider the U.S. Department of Energy's proposal to implement policies that value baseload power sources like nuclear, and that are able to store months of fuel — ensuring resilient and reliable electricity; and

**BE IT FURTHER RESOLVED,** The UWUA supported the bipartisan Nuclear Energy Leadership Act which became part of the 2021 Omnibus bill which was signed into law by President Biden. The law aims to rejuvenate the U.S. nuclear industry and drive innovation in advanced reactors and to help U.S. companies become globally competitive. The legislation extended the maximum length of federal power purchase agreements (PPAs) from 10 to 40 years to be more conducive to nuclear projects and also to invest in the nuclear workforce; and

**BE IT FURTHER RESOLVED,** The UWUA strongly supports the development of next generation nuclear power technologies such as advanced Small Modular Reactors (SMR). However, we can't wait decades for a revival of the nuclear power sector. We must continue to oppose premature closures, and make full use of our current reactors and workforce; and

**BE IT FURTHER RESOLVED,** The UWUA condemns corporations that abuse the bankruptcy process to evade collective bargaining agreements. In such cases, the UWUA and affiliates will make full use of the legal process to fight for companies and any successors to honor union workers and their contracts; and

**BE IT FURTHER RESOLVED,** The decommissioning of nuclear power plants is UWUA members' work. As members living and working in the local community, we make sure the decommissioning process is carried out with the same professionalism, rigor and attention to detail as we did when these plants were running, and

**BE IT FINALLY RESOLVED**, UWUA officers and staff stand ready to assist any UWUA local union facing the closure of a nuclear power plant. Collective action and resources are the most effective means of protecting our members' jobs and the health of their communities.

