



Joint Action Agencies

Joint Action Agencies are state agencies, cooperatives, or non-profit corporations that allow municipal and cooperative electric utilities to pool their resources to invest in major generation and transmission infrastructure. Joint Action Agencies can also provide services and training, all while maintaining an efficient, reliable, low-cost power supply in line with public power values. Joint Action Agencies pursue generation projects that will best serve the goals of their members, such as reducing emissions, creating jobs, and managing an increasingly variable grid.

About the CFPP JAA Coalition

In order to meet the energy demands for our member communities, we are interested in the UAMPS/NuScale small modular reactor (SMR) Carbon Free Power Project (CFPP). We recognize that the successful deployment of this project will provide the United States and our members with a demonstrable SMR project and provide us with a way this technology can realistically satisfy our nation's energy needs in a carbon constrained world. We share Congress' goal of realizing this project, and for that reason ask that the bipartisan and bicameral appropriations for this project continue.

Why nuclear energy and NuScale's SMR design?

- Zero carbon emitting
- Reliable (95% capacity factor) and stable fuel supply
- Replaces retiring baseload resources
- Cost-competitive
- "Walkaway safe" in a station blackout without additional power, human input, or water
- Jobs and economic impact

Congressional Action Needed

Advanced SMR R&D Appropriations	
Year	Enacted
FY 2017	\$95 M
FY 2018	\$60 M
FY 2019	\$100 M
FY 2020	\$100 M
FY 2021	\$165 M TBD

- **Appropriate \$165 million in FY21** to advance site work, licensing of the reactor design, and initial testing.
- **Enact "the Nuclear Energy Leadership Act"** (H.R. 3306, S. 903) to allow federal agencies to subscribe to the project and promote needed R&D.

Cut away of NuScale SMR



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