

Eielson Micro-Reactor Quarterly Newsletter

2.28.2022



Welcome,

This is the first of a series of quarterly updates that the Office of the Deputy Assistant Secretary of the Air Force for Environment, Safety, and Infrastructure (SAF/IEE) will be preparing around the Micro-Reactor Pilot at Eielson Air Force Base. This newsletter is intended to provide updates on the RFP process, meetings with public officials, as well as any relevant ancillary news that affects these efforts. These quarterly newsletters will also be posted on the SAF/IEE website at <https://www.safie.hq.af.mil/installationenergy/currentinitiatives/>.

Please direct any questions regarding the Micro-Reactor Pilot to SAF.IEE.Workflow@us.af.mil.

Pilot Program Updates:

Department of the Air Force (DAF) Micro-Reactor Pilot power purchase agreement request for proposal solicitation is scheduled to post on <https://beta.sam.gov/> in the Spring. The draft is currently under review by the Office of the Secretary of Defense.

Meeting/Briefing Activity:

DAF will provide an update on the micro-reactor project at the next Alaska Nuclear Energy Working Group, which is currently scheduled for 8 March 2022.

On 23 February, 2022, DAF met to finalize the draft Memorandum of Understanding (MOU) between the DAF, the U.S. Nuclear Regulatory Commission, the U.S. Department of Energy, and the U.S. Defense Logistics Agency Energy. The MOU will outline roles, responsibilities, and processes that will guide interagency interactions regarding deployment of the DAF Micro-Reactor Pilot at Eielson Air Force Base.

Other Relevant News:

On 1 February 2022, Alaska Gov. Mike Dunleavy (R.) introduced “[An act relating to micro-reactors](#)” (SB 177) in the Alaska state legislature that would modify existing state law on nuclear energy by implementing state permitting regulations for micro-reactors in Alaska. Alaskan Command, Alaskan NORAD Region, 11th AF Combined Headquarters sent a letter supporting this legislation.

Resources:

Please visit <https://www.safie.hq.af.mil/installationenergy/currentinitiatives> for the most up to date information and the following resources:

- [Frequently Asked Questions](#)
- [Fact Sheet](#)