



DELAWARE ENERGY  
INSTITUTE

## Funding Opportunities

### May 31, 2022

#### **National Alliance for Water Innovation, Department of Energy NAWI Pilot Program Request for Proposals | **Concept Paper Due: June 29, 2022****

**Summary:** The U.S. Department of Energy (DOE), in partnership with the National Alliance for Water Innovation (NAWI), announced a \$5 million solicitation for small-scale desalination and water-reuse technologies that will improve the safety, security, and affordability of America's water supply.

The Pilot Program RFP is seeking proposals from teams to design, build, test, and/or operate small-scale desalination/water reuse treatment systems that treat a "non-traditional" or impaired (and presently economically unusable) water to standards necessary for an identified beneficial use.

The overarching goal of this Pilot Program is to field and operate a set of water treatment systems in realistic operating environments to accelerate the development of commercial, small-scale treatment systems that can produce water at pipe-parity from various non-traditional water sources.

**Estimated Number of Awards:** Between 4 and 8 awards

**Funding Amount:** Up to \$5,000,000 federal funds with a minimum of 35% cost-share for each project

**Additional Information:** [NAWI-3-2022](#)