

DRINKING WATER STATE REVOLVING FUND



DRINKING WATER TREATMENT

Territorial Program:

American Samoa Drinking Water Infrastructure Grant Program

Assistance Recipient:

American Samoa Power Authority

Project Name:

Drinking Water Filtration System Project

Project Completion Date:

2023



Project Description

The Drinking Water Filtration System project provided a micron filtration system to remove bacterial contamination from seven groundwater wells. Additionally, the project included the installation of new booster pumps to deliver adequate pressure to the new water filter system. This included water line replacement, a new storage tank, and the construction of a storage building and control room for the system. **The project, which serves approximately 15,000 residents on the island, cost \$8 million and was completed in fall 2023.**



Funding Received

\$8M

LEARN MORE

Click here to learn more about [funding assistance for Territories under the Drinking Water State Revolving Fund](#).

This case study comes from the [FY2023 Water and Wastewater Infrastructure: Grants to U.S. Territories and D.C. Report](#).