



Clean Water Infrastructure



Deer Island Waste Water Treatment Plant. Photo: Paul VanDerWerf

INVESTMENT SCALE

High \$\$\$

DEPLOYMENT SPEED

Moderate to Fast

DESCRIPTION

Clean Water Infrastructure provides financial and technical assistance to municipal governments to upgrade or replace drinking water systems, water supply infrastructure, and stormwater management infrastructure. Water Infrastructure helps municipalities comply with federal and state water quality standards, improve local water management and distribution, and deliver public health benefits.

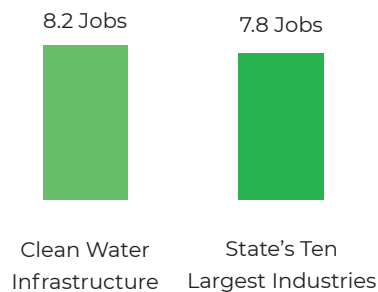
BENEFITS

Access to potable water, and efficient, reliable water systems is an essential need for all households in Massachusetts. Investments in Clean Water Infrastructure can work to meet these needs, while also reducing energy use and operation and maintenance costs for local governments. Maintenance, repairs, and upgrades to water infrastructure will support jobs in construction, engineering, and water systems. These investments also provide health and safety benefits from cleaner drinking water supply and cleaner air.

RESULTS

Supports 8.2 jobs per million dollars invested, compared to 7.8 jobs per million dollars invested in the state's ten largest industries. The program's measurable fuel savings, public health benefits, and climate benefits are beyond the scope of this report.

JOBS PER MILLION INVESTED



TOP OCCUPATIONS

- 1 Construction Laborers
- 2 Water Treatment Plant and System Operators
- 3 Carpenters
- 4 General and Operations Managers
- 5 First-Line Construction Supervisors

ADDITIONAL BENEFITS

Clean Water Infrastructure would improve

- Public health
- Water quality
- Stormwater management
- System reliability

While reducing

- Flooding
- Operation and maintenance costs