

American Water, Solutions Provider

Michael Chirico, Director of Legislative & External Affairs U.S. Conference of Mayors Annual Meeting June 19, 2025

About American Water

We are the largest regulated water and wastewater company in the United States.

- We serve a broad national footprint and a strong local presence
- We provide services to more than 14 million people with regulated operations in 14 states and on 18 military installations
- We employ 6,700 talented professionals who leverage their significant expertise and the company's national size and scale to achieve excellent outcomes for the benefit of customers, employees, investors and other stakeholders

We treat and deliver more than one billion gallons of



American Water – A Solutions Provider

U.S.

Drinking Water: C-Wastewater: D+

2025 ASCE Report Card Shows Little to No Progress in Four Years

- Per the EPA, U.S. water infrastructure needs stand at \$625 billion over 20 years. That exceeds EPA's 2018 assessment by more than \$150 billion.
- In 2024, the wastewater and stormwater annual capital needs were \$99 billion, with a funding gap of \$69 billion. The funding gap is estimated to grow to more than \$690 billion by 2044.

United States' Vast Infrastructure Needs

Water Supply/Treatment, Pipe Replacement, etc.

- Aging infrastructure, extreme weather events, and costs associated with regulatory compliance place increased strain on the nation's water systems.
- Aging infrastructure is also a leading contributor to water loss. Approximately 33.3 trillion gallons is lost annually, resulting in more than \$187 billion in lost revenue.

Pipes, Meters & Service Lines

American Water

AW Continues to Invest in Current Systems

- 54,500 miles of pipe in our national footprint; avg. age of 50-60 yrs. Methodical replacement of 400- 450 miles of pipe/year; decades of pipe replacement needed.
- AW is an industry leader in R&D, pioneering new tools like Pipeline Replacement Planner, which lets users see pipeline health and assists in developing cost-efficient infrastructure replacement projects.

Investing to Modernize & Expand

AW's Long-Term Commitment to Communities

- Over the next ten years, AW plans to invest \$40-42 billion in its systems to help ensure safe, clean, reliable and affordable water and wastewater service.
- There are over 50,000 water systems and over 17,000 wastewater systems in the U.S. AW can be a solutions provider for struggling systems. AW has an excellent record of leveraging its scale to deliver better service.



Thank you!

