

Improving water distribution systems. It's easier with InfoWater Pro.

See what a simple modeling interface, convenient Esri integration, and included premium features can bring to your water distribution projects.

Addressing the critical need for optimized water distribution systems

Enhance network performance
Drinking water systems are currently losing at least 6 billion gallons of water daily due to leaks, totaling over 2.1 trillion gallons and \$7.5 billion in water each year.

Proactive water system management
47% of the maintenance work undertaken by utilities is reactive and done as systems fail – these pipe failures are responsible for the 6 billion gallons of treated water lost each day.

Better workflow efficiencies
Some utilities expect as much as half of their staff to retire in the next five to 10 years, creating a workforce shortage in the water industry.

Improve network design quality
Our nation's drinking water infrastructure consists of 2.2 million miles of pipe, with most of it nearing the end of its 75 to 100-year lifecycle.

SOURCE: ASCE Infrastructure Report Card

How InfoWater Pro makes hydraulic modeling easier.

View entire water system schematics
Aids calibration by simplifying the representation of the water system and visualization of results by pressure zone.

Analyze surge events with included transient analysis
Find whether pipes are cavitating and assess various surge scenarios to develop a water mitigation strategy.

Easily share hydraulic results to ArcGIS Online
Share hydraulic results as GIS layers with selected stakeholders by publishing them to ArcGIS Online.

Fire flow simulations in the cloud
Assess the fire flow capacity of your water system more quickly, using the scalability of the cloud.

Learn why easier hydraulic modeling is better hydraulic modeling.