

A Financially Healthy Water System Now and Into the Future



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ASSISTANCE**

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**WATER FINANCE
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Workshop Objectives

- Learn how to measure the financial health of your water system
- Understand your system's financial needs today and into the future
- Build relationships with your colleagues from water systems across the state



Today's Agenda



1



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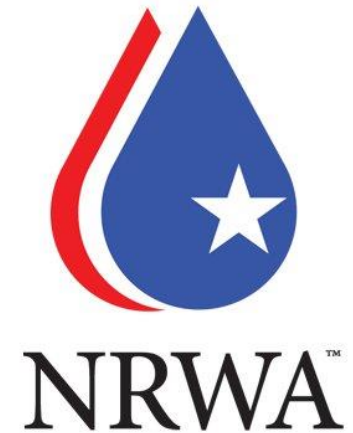
Infrastructure Funding Programs



40 Years



Building Better Neighborhood



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Resource Library

Browse tools, publications, and posts to help your system with common issues facing small water systems.





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Overview of Water Finance



Premise

Drinking water is a vital public service that needs to be available and accessible to serve the community today and for generations to come



Let's Start with a Question...

How does your
water system
serve your
community?



What do you have to pay for to provide safe drinking water?



Operations



Your day-to-day costs

Salaries

Testing

Gasoline

Benefits

Electricity

Vehicle Tune-ups

Chemicals

Training

Tires

Repairs

Uniforms

Office Overhead

Insurance

Contracted Services

Water Purchases

Taxes

Bill Printing

Professional Dues

Permits

Postage

Depreciation

What do you have to pay for to provide safe drinking water?



Operations



Infrastructure



Debt Service

Your infrastructure

Pipes

Vehicles

Treatment plant

Wells

Pumps

Chlorinator

Storage tanks

Motors

Heavy equipment

Well house

Valves

SCADA

Buildings

Meters

Hydrants



Infrastructure & Debt Service

- Neither of these expenses will change based on the amount of water you treat and sell



What do you have to pay for to provide safe drinking water?



Operations



Infrastructure



Reserves



Debt Service

Uses of Reserves

- Capital improvements
- Scheduled maintenance & repairs
- Emergencies
- Revenue shortfalls
- Required debt service reserve

*How much
is up to
you!*

Dictated by debt covenant



Where does your money come from?



Rates, primarily

How do we know the proper amount of revenue so the system runs well today and for generations to come?



Overview of Water Finance

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