



UTAH DEPARTMENT *of*
**ENVIRONMENTAL
QUALITY**

Utah's State Revolving Fund Financial Assistance Programs



Utah's State Revolving Fund Financial Assistance Programs

Utah Resilience Planning and Adaptation Training
for Water and Wastewater Utilities

Washington County Water Conservancy District
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Utah Division of Drinking Water

The Programs

Division of Drinking Water

Federal Program

Congressional appropriation to EPA

EPA capitalization grant to states

States provide low-interest loans and subsidy to drinking water systems

State Program

Annual sales tax appropriation

Provide low-interest loans and subsidy to “political subdivisions”

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Federal Program

Congressional appropriation to EPA

EPA capitalization grant to states

States provide low-interest loans and subsidy for point source and non-point source projects

State Program

Annual sales tax appropriation

Provide low-interest loans and subsidy to “political subdivisions”



The Projects

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Drinking Water System Related

Planning

- Master Plan
- Engineering Study

Infrastructure/Construction

- Source
- Storage
- Treatment
- Distribution
- SCADA/Meters

Capacity Development

- Technical
- Managerial
- Financial
- Resiliency/Adaptation

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Water Quality Related

Point Source

- Treatment Plants
- Water & Energy Conservation
- Innovative Technologies
- Storm Water Quality
- Low Impact Development

Non-Point Source

- River Restoration
- Riparian Zone
- Best Management Plans



The Projects

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Drinking Water System Related

Emergency Funding

- Board action required
- What is an emergency?

“An unexpected, serious occurrence or situation requiring urgent or immediate action. With regard to a water system this would be a situation resulting from the failure of equipment or other infrastructure, or contamination of the water supply, which threatens the health and/or safety of the public/water users. “

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Water Quality Related

Emergency Funding

- Provided out of state fund
- Board action is required

The Process

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Application

- One application
 - Federal and State Programs
 - Planning and Construction
 - System Capacity Evaluation
 - Technical
 - Managerial
 - Financial

Authorization

- The Drinking Water Board authorizes all assistance from the DWSRF programs
- Meets 6 times per year
- Applications due 60 days prior to the meeting

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Applications

- Planning, Design, and Construction Assistance
- Cost & Effectiveness Analysis
- Fiscal Sustainability Plan
- State and Federal Non-Point Source

Authorization

- Water Quality Board authorizes CWSRF assistance
- Meets 8 to 10 times per year
- Applications due 45 days prior to the meeting

The Process (cont.)

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Bond/Loan Closing

- Engineering Plans and Specifications
- NEPA/SHPO
- Bond Process
- Easements and Rights-of-Way
- Federal Program Requirements
 - American Iron and Steel
 - Davis-Bacon Wages
 - Disadvantaged Business Enterprises
 - Signage

Construction

Commission

Closeout

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Bond Closing

- Engineering Plans and Specifications
- NEPA/SHPO
- Green Project Reserve
- Bond Process
- Easements and Rights-of-Way
- Federal Program Requirements
 - American Iron and Steel
 - Davis-Bacon Wages
 - Disadvantaged Business Enterprises

Construction

Commission

Closeout



The People

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