

# Clean Water State Revolving Fund

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# Clean Water State Revolving Fund Program

The CWSRF funds a wide range of water quality projects. Eligible costs include planning, design, construction, and equipment. Examples of eligible project types include:

- ✓ Municipal wastewater treatment plants (WWTP): new, upgrades, expansions, replacement of aging infrastructure, and security systems
- ✓ Wastewater Collection Systems
  - Combined Sewer Overflow corrections
  - Sanitary Sewer Overflow preventions
  - New collection systems
  - Infiltration and Inflow
- ✓ Energy Efficiency
  - Newer Equipment
  - Energy audits at WWTPs
  - Capital costs to power WWTPs
  - Clean energy facilities that provide power to a WWTP (pro-rate share)
  - Solar Panels, Wind Turbines etc.
- ✓ Wastewater Reuse
- ✓ Storm Water (Urban and Rural)
  - MS4 permit requirements
  - Gray Infrastructure: pipe, storage, and treatment
  - Green Infrastructure: tree plantings, porous pavements, rain barrels etc.
  - Equipment for managing green infrastructure
  - Retention/infiltration basins
  - Riparian buffers
  - Low-Impact Development practices
- ✓ Water Efficiency and Conservation
  - Metering
  - Incentive programs to conserve water,
  - Development and implementation of public education programs
- ✓ Abandoned mines contaminating surface or ground water quality
- ✓ Agriculture Best Management Practices
- ✓ Atmospheric Deposition
  - Projects that prevent or reduce air pollutant emissions where there is a causal link to water quality
  - Installation of mercury or nitrogen reducing technologies
- ✓ Brownfields and Superfund Sites
  - Phase I, II and III site assessments
  - Clean up contaminated sites that impact surface or ground water quality
  - Payment of premiums for environmental insurance if for water quality related projects
- ✓ Decentralized Septic System Repair and Replacement for individual homeowners
- ✓ Groundwater protection and restoration
- ✓ Habitat Protection and Restoration
- ✓ Land Conservation & Easements including cost for land purchase
- ✓ Landfills: Capping costs, Leachate Collection and Detection Systems
- ✓ Silviculture - Forestry Best Management Practices
- ✓ Stream Restoration, stream bank stabilization and daylighting streams
- ✓ Underground Storage Tanks: excavation, disposal, and replacement tanks
- ✓ Wetlands creation, restoration, and protection

