State of Nevada
Drinking Water Revolving Loan Fund Eligibilities

Nevada Division of Environmental Protection
901 S. Stewart St., Ste 4001
Carson City NV 89701
ndep-ofa@ndep.nv.gov

Revised March 2022
Fundable Systems

- **Community Water Systems**
  - Publicly Owned
  - Privately Owned

- **Non-Community Water Systems**
  - Non-Profit (Federal Tax Exempt)

NAC 445A.67561(4)
Systems **NOT** Eligible for SRF Funding

- Non-Community Water Systems  
  - Private, for-profit
- Federal Government Systems
- Systems Lacking Capacity/Capability*  
  - Technical, Managerial, and Financial (TMF)
- Significant Noncompliance to the National Primary Drinking Water Standards*

*Unless the funding will ensure full compliance and adequate capabilities.

NAC 445A.67561 and 445A.67563
Eligible Project Categories

• Category 1 Treatment
• Category 2 Transmission & Distribution
• Category 3 Source
• Category 4 Storage
• Category 5 Consolidation
• Category 6 Creation of New Systems
• Category 7 Lead and Contaminants
Category 1: Treatment

• New facilities or portions of facilities

• Upgrades, rehabilitation or replacement of facilities or portions of facilities

• Potable reuse or reuse that mitigates the need for additional potable supply

• Desalinization plants

• Raw water storage that is part of the treatment process and located on the property where the treatment facility is located
Category 2: Transmission & Distribution

- Installation, replacement or rehabilitation of infrastructure to improve water pressure to safe levels or to prevent contamination caused by non-potable liquids entering the system through leaks or pipe breaks
- Transmission mains, distribution mains, appurtenances (valves, hydrants, flow meters), pump stations
- New water main extensions to serve existing residents not served by a safe supply of potable water
- Lead service line replacements, regardless of whether the system has ownership of the property within which pipe is placed
- “Purple pipe” distribution systems and infrastructure for reclaimed wastewater effluent and water reuse where such infrastructure mitigates the need for additional potable supply
Category 3: Source

- Development of new sources to replace a contaminated drinking water source
- Raw water intakes, wells or other constructed infrastructure that allows for movement of raw water into the treatment plant or into the distribution system
- Alternative supply in case of emergency such as:
  - Interconnections, surface water intakes, groundwater wells
- Aquifer storage and recovery system for water storage including:
  - Wells, pumps, pipes, wellhead structures
- Riverbank filtration wells
- Plugging abandoned wells
Category 4: Storage

• New Storage or replacement/rehabilitation of existing structures to continue to maintain compliance and protect public health by:
  - Preventing microbiological contaminants from entering a public water system
  - Equalizing water demands
  - Providing pressure fluctuations in the distribution system
  - Providing reserves when power outages and other emergencies occur
  - Storing water for “purple pipe” systems
Category 5: Consolidation

• Interconnection of systems:
  - To resolve SDWA noncompliance
  - To achieve the technical, financial and managerial capacity needed to prevent noncompliance
  - To reduce the overall per household costs of service
Category 6: Creation of New Systems

• Projects which upon completion will create a community water system to address existing public health problems with serious risks caused by unsafe drinking water provided by individual wells or surface water sources.

• Projects that create a new regional community water system to address technical, managerial and financial difficulties.

• Projects to address existing public health protection problems associated with individual wells or surface water source must be limited in scope to the specific geographic area affected by contamination.
Category 7 Lead and Contaminants

- Projects that reduce people’s drinking water exposure to PFAS
- Projects that address drinking water exposure to emerging contaminants
- Projects that make rapid progress on lead service line identification and replacement
- Support for projects making full lead service line replacements

*PFAS are perfluoroalkyl and polyfluoroalkyl substances*
Projects That Are NOT Eligible

• Construction or rehabilitation of a dam
• Construction or rehabilitation of a reservoir that is not for finished water or part of a treatment process
• Purchase of water rights unless they are being purchased to consolidate systems to improve capacity
• Projects primarily intended to serve future growth
• Projects primarily needed for fire protection
• Laboratory fees for routine monitoring of water quality
• Expenses for operations and maintenance expenses
• Refinancing loans/debt of a private system
DWSRF Program Requirements for All Borrowers
Detailed on Nevada’s Drinking Water Webpage: ndep.nv.gov

- Listed on the State Revolving Fund Priority List
- Preliminary Engineering Report, Facility Plan, or equivalent
- Environmental Review
- Federal Crosscutters
- Historic Preservation Consultation
- Public Participation
- Permits & Easements

- Davis-Bacon Wage Act
- American Iron and Steel
- Build America Buy America (BABA), 2021
- Financial Statements (that follow generally accepted accounting principles)
- Sufficient User Rates (that cover operations, maintenance, debt service and required reserves)
- Project Signage
- Disadvantaged Business Enterprise Program

*Requirements are Subject to Change*
DWSRF Program Requirements for All Borrowers

**Capacity**

- **Technical:** Obtain an adequate and reliable source of water; establish and maintain an adequate infrastructure; employ operators with technical knowledge
- **Managerial:** Accountability over system; responsive to system demands; ability to work with jurisdictional, regulatory and other governmental agencies, trade organizations, and persons served by the system
- **Financial:** Established user rates that cover maintenance, operations, debt service, and required reserves; maintain creditworthiness; establish and maintain adequate fiscal controls and accounting methods required for the operation of the system
DWSRF Principal Forgiveness Loans
Detailed on Nevada’s Drinking Water Webpage: ndep.nv.gov

Eligible Projects
(Meets One or More; Subject to Change)

- Meets State Definition of a Disadvantaged Community
- Consolidation
- Public Educational Institutions
- Preliminary Engineering Reports with an Environmental Review
- Other Considerations:
  - Class 1 Acute Health Risks or Class 2 Chronic Health Risks
  - Small Systems (<10,000 people)
  - Affordability

Additional Conditions
(Subject to Change)

- Fiscal Sustainability Plan
- Capital Replacement Reserve Account

*Funding Limits Apply
Contact Information

Jason B. Cooper, CGFM
Administrative Services Officer 3
Phone: (775) 687-9531
Fax: (775) 687-9510
j.cooper@ndep.nv.gov

Sharada Maligireddy, P.E.
Staff Engineer
Phone: (775) 687-9432
Fax: (775) 687-9510
smaligireddy@ndep.nv.gov

Elise Akers
Accountant 3
Phone: (775) 687-9313
Fax: (775) 687-9510
eakers@ndep.nv.gov

Kyle Casci
Management Analyst 1
Phone: (775) 687-9420
Fax: (775) 687-9510
kcasci@ndep.nv.gov

Marcy McDermott
Administrative Assistant 3
Phone: (775) 687-5856
Fax: (775) 687-9510
mmcdermo@ndep.nv.gov