



Nevada Clean Water State Revolving Fund (CWSRF)



Project Loan Application

Refer to Nevada Administrative Code (NAC) 445A.770
(Available at Legislative Counsel Bureau's Internet Website:
<https://www.leg.state.nv.us/nac/NAC-445A.html#NAC445ASec770>)

Section 1: Applicant, Project Description & Required Attachments

Applicant Information

Name of Applicant:

Washoe County

Name of system:

South Truckee Meadows Reclamation Facility
(STMWRF)

System Permit #: State of Nevada Water Pollution
Control Permit NS00040024

Contact Person:

Dwayne Smith, P.E.

Mailing Address:

Community Services Dept,
1001 E. 9th Street
Reno, NV 89512

Physical Address (if different):

South Truckee Meadows Water Reclamation Facility
8500 Alexander Lake Rd
Reno, NV 89511

Admin-

1001 E. Ninth St
Reno, NV 89512

Telephone Number:

775-328-3600

Fax Number:

775-328-3699

Email Address:

DESmith@washoecounty.us

DUNS #:

073786998

Authorized representative (to be designated in the loan agreement):

Name:

Washoe County Board of
Commissioners

Title:

N/A

Mailing Address:

Office of the County Manager
1001 E. 9th Street

Reno, NV 89512

Telephone Number:

775-328-2005

Fax Number:

N/A

Email Address:

N/A

Authorized Representative's Signature: _____
(Original signature required) **John Slaughter, County Manager**
Date: _____

County or counties in which service area is located

Washoe County

Description of legal form of organization that owns the system

Local Government

Officers of the organization, corporation, or agency

Member	Title	Occupation	Term of Position
Marsha Berkbigler	Chair	Commissioner	2017-2021
Bob Lucey		Commissioner	2015-2019
Kitty Jung	Vice Chair	Commissioner	2015-2019
Vaughn Hartung		Commissioner	2017-2021
Jeanne Herman		Commissioner	2015-2019

Description of project including its anticipated effect on the system:

This project application includes three stand-alone capital improvement projects for the South Truckee Meadows Sewer and Reclaimed Water Systems (STMWRF). These projects are described in detail in the attached Executive Summary Document and attachments and are summarized below:

1. STMWRF 2020 Expansion Project – Phase 1
2. Huffaker Hills Reservoir Lining Improvement Project
3. Pleasant Valley Reach 3 Sanitary Sewer Interceptor Project

Please note that Items numbers below correspond to attachments and generally to Executive Summary sections.

Items to attach to the application

1	Maps of appropriate scale to show clearly the location of the proposed project with respect to other identifiable topographical or geographical features
2	A complete and legible legal description of the entire area of service for the project improvement
3	Proof of ownership, rights-of-way, easements, or agreements showing that the applicant holds or is able to acquire all land or acquire interests therein. Copies of deeds to land to be occupied, records of surveys, easements, or agreements may be used as evidence of ownership.
4	A description of how the project complies with planning and zoning requirements
5	Provide documentation that architectural and engineering contracts were procured in accordance with 40 U.S.C. 1101 <i>et seq.</i>
6	A preliminary engineering report, facility plan, or equivalent and/or plans and specifications, including: a description of the best available technology for the project being proposed;

	information sufficient to demonstrate, through a systematic and cost-effective analysis of alternatives that are feasible, that the alternative selected is the most effective means of meeting the applicable water quality requirements over the design life of the facility; an itemized estimate of the total cost of the water project that is prepared by a professional engineer
7	For projects estimated to be \$10M or greater, provide a value engineering or peer review and recommendations
8	An environmental review report for the project
9	Certify that a fiscal sustainability plan has been developed and is being implemented including: inventory of critical assets; an evaluation of condition & performance of assets; documentation of useful life of assets; a plan for maintaining, repairing, and replacing (with funding mechanisms) assets
10	A summary of public participation in the development of the proposed water project
11	A list of any required permits and a schedule of when those permits will be obtained
<i>Additional information may be required by OFA.</i>	

Design Engineer

Firm	TBD
Contact	
Phone	
Email	

Construction manager (if applicable)

Firm	TBD
Contact	
Phone	
Email	

Resident project representative / inspector (if applicable)

Firm	TBD
Contact	
Phone	
Email	

Section 2: Financial Information & Required Attachments

Applicant Financial Contact Person

Firm	Washoe County
Contact	Ben Hutchins
Phone	775-954-4646
Email	BHutchins@washoecounty.us

Bond Counsel (if applicable)

Firm	Sherman & Howard LLC
Contact	Kendra Follett
Phone	775-323-1980
Email	kfollett@shermanhoward.com

Financial Advisor (if applicable)

Firm	Washoe County is represented by and will rely on the advice of one or more of our qualified pool of independent registered municipal advisors. Once a registered municipal advisor has been selected and a contract executed for this project, that information will be provided.
Contact	
Phone	
Email	

System Information

	Population	
	Current	After Project
Service Area	46,000	60,000*

*Based on 2016 STMWRF Facility Plan
Update population projects for 2025

	Service Connections	
	Current	After Project
Residential	15,005	19,500
Commercial	514	670
Other:	n/a	n/a

Do you have authority to issue General Obligation bonds?	Yes
How much does a residential user pay, per month, on average?	\$43.94
Is a property tax levied to fund the utility in addition to the user rate? If so, how much?	No
Is the utility system being financially subsidized by any other revenue source (general fund transfers)? <i>Attach Explanation</i>	No

Project funding sources and uses:

Budget Item	SRF	Applicant	Other ^A	Total
Planning	\$ 720,000	\$ 180,000	\$ -	\$ 900,000
Design and Engineering	7,860,000	1,965,000	-	9,825,000
Land Acquisition	80,000	20,000	-	100,000
Equipment/Materials	-	-	-	-
Construc/Improvements	40,980,000	11,260,000	-	52,240,000
Administrative	360,000	90,000	-	450,000
Financing Costs	-	400,000	-	400,000
Totals by Source	\$ 50,000,000	\$ 13,915,000	\$ -	\$ 63,915,000

^ADetailed Source(s):

Timeline (estimated)

	Date
Loan first draw / Bond Closing	June 30, 2019
Planning, Design and Specifications	See Executive Summary
Contract Award	
Start of Construction	
Project Start-up	

Draw Schedule (estimate)	1 st Year	2 nd Year	3 rd Year	4 th Year	Total
Quarter One	\$ 4,300,000	\$ 4,040,000	\$ 9,000,000	\$ -	\$ 17,340,000
Quarter Two	4,180,000	5,000,000	4,810,000	-	13,990,000
Quarter Three	2,250,000	5,000,000	1,190,000	-	8,440,000
Quarter Four	4,000,000	6,230,000	-	-	10,230,000
Year Totals	\$ 14,730,000	\$ 20,270,000	\$ 15,000,000	\$ -	\$ 50,000,000
Grand total (equals amount of proposed loan)					\$ 50,000,000

Items to attach to the application

12	Financial statements for the previous three years
13	Current utility rates

14*	Plans, reviews, studies for rate changes in the future currently being conducted
15*	Debt management policy
16*	Capital improvement plans or estimated costs of future capital improvement needs
17†	Ordinances or Resolutions authorizing the issuance of debt (revenue bonds or general obligation / revenue supported)
18	Ordinance, Resolution or other Board approval for application to the SRF Program
<i>*Not included in this package, previously supplied to NDEP</i>	
<i>†To be provided after loan authorization</i>	

Submit Project Loan Application to:

**DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF FINANCIAL ASSISTANCE
901 S. STEWART ST., STE 4001
CARSON CITY, NV 89701-5249**