Board for Financing Water Projects Capital Improvements Grant Program November 2025

Capital Improvements Grant Program Funding Update as of November 5, 2025

Current Cash Balance:	81,752.07
Reserved for Administration (service fees)	22,004.61
Committed funds not yet disbursed:	39,906.12
Pending Disbursements	3.03
Bond proceeds for Administration	1,658.00
Un-committed bond proceeds	18,180.31
Project Interest Current Bond 7034	1,541.60
Estimated balance after commitments	19,721.91

Bond Series	2021B				
Legislative	AB492 (81st Session)				
Authority	\$8,	,000,000			
Date of					
Issuance		December 07	7, 2021		
Initial Proceeds	\$		8,082,775.25		
Treasurer's					
Interest ²	\$		606,222.04		
Total Proceeds	\$		8,688,997.29		
6 months	\$	(81,028.81)	0.93%		
12 months	\$	(81,028.81)	0.93%		
18 months	\$	(83,699.34)	0.96%		
24 months	\$	(645,672.63)	7.43%		
30 months	\$	(2,568,680.31)	29.56%		
36 months	\$	(2,568,680.31)	29.56%		
42 months	\$	(8,476,885.17)	97.56%		
48 months	\$	(8,630,734.18)	99.33%		
Unspent					
Proceeds	\$	58,263.11	0.67%		

Status update	11/05/25						
Entity	Contract	Date	Amount	Drawn	0	utstanding	Last Draw Date
Las Vegas Valley Water District-Big Bend	GP2103	01/20/21	\$ 1,908,622.00	1,908,622.00	\$	-	Closed
Alamo Sewer and Water GID	GP2104	08/02/21	\$ 613,311.51	613,311.51	\$	-	Closed De-obligated 42,311.66
Las Vegas Valley Water District-Big Bend	GP2201	04/19/22	\$ 86,449.13	86,449.13	\$	-	Closed De-obligated 9,157.86
Golconda GID	GP2202	08/02/22	\$ 793,000.00	793,000.00	\$	-	Final Draw 5/8/25
Topaz Ranch Estates GID	GP2203	05/17/22	\$ 1,645,520.00	1,605,613.88	\$	39,906.12	06/13/25
Beatty Water & Sanitation District	GP2502	07/02/24	\$ 300,566.48	300,566.48	\$	-	Closed De-obligated 54,309.52
Pershing County	GP2503	06/28/24	\$ 550,500.00	550,500.00	\$	-	Closed
Carlin, City of	GP2504	06/28/24	\$ 1,783,360.00	1,783,360.00	\$	-	Closed
Henderson, City of	GP2505	06/28/24	\$ 1,824,000.00	1,824,000.00	\$	-	Closing held





Board for Financing Water Projects Drinking Water State Revolving Fund November 2025

Drinking Water Program Funding Updates as of November 4, 2025

Program Cash Balances	DWSRF Base Program	DWSRF Emerging Contaminants	DWSRF Lead Service Lines	Total DWSRF Funding
Cash in the State Account	\$131,222,800	\$0	\$0	\$131,222,800
Less bond debt service reserves	-\$6,069,283	\$0	\$0	-\$6,069,283
Add Federal Cash Available for Loans	\$61,464,929	\$29,926,860	\$25,212,000	\$116,603,789
Add pending federal grants	\$0	\$0	\$0	\$0
Cash Available for Loans	\$186,618,446	\$29,926,860	\$25,212,000	\$241,757,306
Committed funds not yet disbursed	\$149,297,775	\$6,000,000	\$0	\$155,297,775
Add commitments for Board consideration	\$3,833,538	\$1,532,523	\$0	\$5,366,061
Total committed funds after Board Approval	\$153,131,313	\$7,532,523	\$0	\$160,663,836
Add projects in discussion with OFA	\$16,225,238	\$10,000,000	\$5,000,000	\$31,225,238
Total committed and potential project loans ^A	\$169,356,551	\$17,532,523	\$5,000,000	\$191,889,074

A Nevada evaluates cash over a three-year period to determine the amount of cash available for loan commitments. This practice is highly encouraged by EPA for effective use of funds management. Therefore, the amount committed to projects at any given time *may* be higher than the current cash available in the program accounts.

Program Cash Balances for Principal Forgiveness (PF) Loans ^B	DWSRF Base Program	DWSRF Emerging Contaminants	DWSRF Lead Service Lines	Total DWSRF Funding
Required amount to commit to PF loans	\$76,786,620	\$29,926,860	\$12,353,880	\$119,067,360
Add pending federal grant requirements	\$0	\$0	\$0	\$0
Less spent amount	-\$32,610,587	\$0	\$0	
Total Required PF Loan Balance	\$44,176,033	\$29,926,860	\$12,353,880	\$86,456,773
Committed funds not yet disbursed	\$14,053,791	\$0	\$0	\$14,053,791
Commitments for Board consideration	\$3,796,717	\$1,532,523	\$0	\$5,329,240
Add projects in discussion with OFA	\$1,636,833	\$21,010,000	\$5,000,000	\$27,646,833
Remaining Authority ^B	\$24,688,692	 \$7,384,337	\$7,353,880	\$39,426,909

^B Cash available for PF loans is included in the Program Cash Balance table above. This table reflects the federal requirements for Nevada to distribute a portion of the available cash as PF loans.

Drinking Water Cash Flow Projections (Base Program Only)¹

Values include federal grants received through FY24	Jul 01,2025			
with projected FY25 & FY26 grants	Year 1			
Cash balance forward	\$161,048,928			
Receipts from grants awarded	25,626,770			
Transfer to the CWSRF program ²	0			
Receipts from bonds issued	0			
Receipts from treasurer's interest ³	5,341,571			
Receipts from loan principal	12,910,925			
Receipts from loan interest	3,098,454			
Payments for debt service on bonds	(5,124,623)			
Payments for loan recipients ³	(41,566,648)			
Change in debt service reserves	(897,392)			
Cash balance forward	\$160,437,985			

Jul 01,2026	Jı
Year 2	
\$160,437,985	
12,813,385	
(60,000,000)	
0	
5,248,912	
12,945,122	
2,896,146	
(3,926,325)	
(83,236,757)	
202,425	
\$47,380,893	

Jul 01,2027	Jul 01,2028
Year 3	Year 4
\$47,380,893	\$26,193,945
0	0
0	0
0	0
5,248,912	5,248,912
13,189,982	13,396,190
2,596,205	2,293,986
(3,986,850)	(3,482,025)
(38,914,922)	(8,900,907)
679,725	1,489,100
\$26,193,945	\$36,239,201
	Beginning Cash
	Ending Cash

Net Change
38,440,155
(60,000,000)
0
21,088,307
52,442,219
10,884,791
(16,519,823)
(172,619,234)
1,473,858
(\$124,809,727)
\$161,048,928
\$36,239,201

²Transfer to CWSRF is dependent upon budget approval and EPA consent

 $^{^3\}mbox{Estimated}$ at 4% A.P.R. on undisbursed cash in the fund. Subject to change.

¹ Estimate only for planning purposes. All numbers are subject to change.

Drinking Water State Revolving Fund

Board for Financing Water Projects

November 2025

Drinking Water Priority List – Effective November 2025

, I	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve the Drinking Water Priority List – Effective November 2025.
Total Estimates Costs	Resolution
\$1,049,544,390	D07-1125

Priority List Classes

Class I Acute	 Acute health risks: Demonstrated illness attributable to the public water system Significant non-compliance Court ordered compliance Systems addressing acute health issues in the specific project
Class II Chronic	 Chronic health concerns – documented non-compliance with primary & secondary drinking water standards Systems addressing chronic health issues in the specific project
Class III Rehabilitation	 Projects that address deteriorated, substandard, or inadequate conditions in a public water system. Treatment Storage Transmission & Distribution Meters Security Planning
Class IV Refinancing	Refinancing of debt incurred after July 1, 1993

Additional Points for Asset Management

Projects can receive additional points for the following:

- (5 pts) System is mapped and assets are catalogued/evaluated.
- (5 pts) System has a rate structure that supports O&M.
- (5 pts) System has allocated funds for rehabilitation/replacement of aging infrastructure.

Disadvantaged Systems

Nevada Administrative Code Amended:

"Disadvantaged community" means an area in which, as compared to other communities in this State, residents disproportionately experience economic, environmental, or health issues, including, without limitation, high rates of poverty or unemployment. (NAC 445A.675245)

Federal Drinking Water Act Requirements:

[42 U.S.C §300j-12(b)(d)(3)] The term "disadvantaged community" means the service area of a public water system that meets affordability criteria established after public review and comment by the State in which the public water system is located.

2025 Drinking Water Intended Use Plan:

- 50 points are needed to qualify for principal forgiveness.
- 25 points will be added to the initial score for systems qualifying as disadvantaged.

Disadvantaged Criteria:

- Income factors:
 - Median Household Income (MHI) versus State MHI
 - o Poverty levels in the service area
- Population trends:
 - o Change in population over three years based upon the latest American Community Survey data available.
- Unemployment:
 - o Percent of the population not in the workforce
 - o Unemployment rate of the service area
- Affordability:
 - o Whether or not an interest-bearing loan will increase already sufficient user rates by 10%, 20%, or 30%.
 - This also has a look back function for five years.
 - Residential rates compared to MHI.
 - Based on 1.0%, 1.5%, and 2.0%.
- Other factors:
 - Nature of project
 - Incentive for project types
 - o Financial assistance from government or political subdivisions

Priority List

- Priority Rank
- N: New to the list
- D: System or project qualifies as disadvantaged
- C: Water System Classification (community or non-transient/non-community)
- Entity
- PWS ID#
- Project Population
- Project Service Connections
- Total Points
- Revised Points
- NIFS Project ID

- Project Description
- Estimated Loan Amount
- Special Funding (Emerging Contaminants or Lead Service Line Funding)
- Funded: Indicated the project has received at least partial funding, is not complete, and must remain on the list.

Priority List Statistics

	Projects	Disadvantaged Systems or Projects	Small Systems (less than 10,000)
Previous List	199	162	166
New to the list	5	4	5
Removed	13	11	12
Current List	191	155	159
		81.2%	83.2%

	Projects	Disadvantaged Systems or Projects	Small Systems (less than 10,000)
Class I	4	4	3
Class II	21	19	17
Class III	165	131	138
Class IV	1	1	1
Total	191	155	159

Project Readiness and Bypass Process

NDEP may bypass a project on the priority list if NDEP determines the project is not ready to proceed, fails to file a letter of intent, or the applicant requests action to be deferred. (NAC 445A.76573)

- Projects ready to proceed may bypass projects with a higher point score that are not ready to proceed.
- Written notice is given to systems being bypassed.
- Current list readiness to proceed:*

Funded Partially Funded	41 projects (21.47%)
All others	150 projects (78.53%

^{*}As of November 5, 2025. Data subject to change.

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

RECOMMENDED MOTION FOR THE DWSRF PRIORITY LIST

I move to approve the resolution titled "D07-1125 Nevada Drinking Water State Revolving Fund (DWSRF) Priority List – Effective November 2025," to establish the priorities for determining which public water systems will receive money or other assistance from the Account for the Revolving Fund as required in NRS 445A.265(3).

RESOLUTION D07-1125

Nevada Drinking Water State Revolving Fund (DWSRF)
Priority List – Effective November 2025

WHEREAS: The Nevada Division of Environmental Protection (NDEP) is authorized pursuant to Nevada

Revised Statutes (NRS) 445A.200 to 445A.295, inclusive, to establish procedures for the

administration of the Drinking Water State Revolving Fund (DWSRF); and

WHEREAS: The DWSRF Program Guidelines promulgated by the United States Environmental

Protection Agency require that the State establish a priority list of public water system projects eligible for funding from the DWSRF and seek public review and comment on the

priority list; and

WHEREAS: NRS 445A.265 (3) requires that NDEP shall not establish the priorities for determining

which public water systems will receive money from the Account for the Revolving Fund without obtaining the prior approval of the Board for Financing Water Projects (Board); and

WHEREAS: NDEP may at any time after receiving approval from the Board revise the ranking of a water

project in accordance with Nevada Administrative Code 445A.67567; and

WHEREAS: NDEP provided notice and held a workshop for public comments on its proposed priority

system on May 6, 2025, in-person and via virtual platform; and

WHEREAS: All substantive comments, suggestions, or recommendations were addressed;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D07-1125 Nevada Drinking Water State Revolving Fund (DWSRF Priority List – Effective November 2025"

Section 2: Based on its review of the information and recommendation submitted to the Board concerning the (DWSRF) Priority List – Effective November 2025, the Board hereby makes the following findings of fact in support of its determination to approve the revised priority list:

- (a) NDEP has provided public notice of the DWSRF Priority List Effective November 2025.
- (b) NDEP held a workshop for public review and comment on the DWSRF Priority List Effective November 2025; and

Section 3: In connection with its findings of fact set forth in Section 2 of this Resolution, the Board has determined, and does hereby declare, that it approves the DWSRF Priority List—Effective May 2025 of public water system projects eligible for funding by the DWSRF.

Section 4: The DWSRF Priority List—Effective May 2025 included as Attachment A to this resolution and by reference incorporated herein is a true and correct copy filed with the Board by NDEP.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	:
	Advisor Board for Financing Water Projects

Loan Commitment from the Drinking Water State Revolving Fund

Board for Financing Water Projects

November 2025

Las Vegas Valley Water District

Total Commitment \$1,532,523.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a loan commitment to Las Vegas Valley Water District for UV-LED Well Treatment Upgrades design.	
Amount	Resolution Program and Terms	
\$1,532,523.00	D08-1125	DWSRF Emerging Contaminants Principal Forgiveness

Management and Structure

Loan Recipient Las Vegas Valley Water District (LVVWD) is a public water system per NRS 445A.235.

and Structure

System Number NV0000090

System Information

County Clark

System Population 2,258,111

System Service 430,000

Connections

System Infrastructure LVWD has multiple water sources, treatment, and distribution and transmission

lines

System Compliance While this project will protect public health, it is not for compliance.

System Project for Funding

DWSRF Priority List	Priority #1 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	LVVWD's distribution system positive detection for Legionella in August 2018 that resulted in multiple wells going offline until an effective treatment option could be in place. The closure of these wells resulted in the removal of approximately 178,000-acre feet of potable drinking water from LVVWD's distribution system. In February 2021, LVVWD received funding from the Bureau of Reclamation (BOR) to study the most effective treatment option to address Legionella in a total of 34 groundwater production wells. The BOR project identified Ultraviolet (UV) LED treatment technology as the preferred response in terms of both cost efficiency and efficacy for addressing the contamination issue, and since then LVVWD has completed UV upgrades of two wells under a pilot program.

This project will complete the design required to upgrade the additional 21 offline wells with UVLED treatment technology in preparation for a future funding request to equip the well's emerging contamination issue of Legionella.
LVVWD has a Preliminary Engineering Report (PER) that addressed alternatives for treatment that included UV treatment, ozone, and chlorine dioxide.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



*Image curtesy of LVVWD Annual Comprehensive Financial Report 2024

Timeline

Loan Closing: 1/31/2026 **Design:** 7/31/2028

Sources of Project Funding

	DWSRF	Local	Other Source	Total Costs
Design and Engineering including inspection	\$1,532,523.00	\$0.00	\$0.00	\$1,532,523.00
Totals	\$1,532,523.00	\$ 0.00	\$ 0.00	\$1,532,523.00

Other Source:

Environmental Review

This project is for design only and will not require an Environmental Review.

Community Engagement

LVVWD operates a website to inform the public and notify the public about water quality, projects, outages, and water conservation. LVVWD is governed by board of directors that meet on the first Tuesday of each month. These meetings are open to the public and notices are posted publicly before each meeting.

Loan Recipient Information

Consolidation

Possibility for Consolidation is not an option as this is a main supply source to most of the localized region.

Water Conservation Plan

1/1/2024

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system;
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

LVVWD has a certified operator Grade D4/T3 in current good standing.

LVVWD has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and

¹ NRS 445A.847

² NRS 445A.827

- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

LVVWD has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Baker Tilly US, LLP
Unrestricted cash	\$50,429,608
Days cash on hand	61*
Outstanding debt	\$2,870,931,867
Net Income before depreciation	\$162,331,247
Current ratio	2.54
Debt coverage	2.41

LVVWD's ACFR lists cash as \$50,429,628; however not listed on the ACFR under cash is the additional \$647,100,000 in unrestricted investments. This pushes days of cash on hand to 847.

User Water Rates Water user rates were adopted on October 9, 2023, with planned increases each year. The latest increase was implemented July 1, 2025:

- Residential base rate per user per month: \$13.46
 - o Tier 1 for 1 − 5,000 gallons: \$1.56 per k/gal
 - o Tier 2 for 5,001 10,000 gallons: \$2.78 per k/gal
 - o Tier 3 for 10,001 20,000 gallons: \$4.14 per k/gal
 - Tier 4 for 20,001 gallons and up: \$6.14 per k/gal
- Average Water Rate/Use for System: \$67.22

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered

Asset Management Plan

The Asset Management Plan is included in their extensive ten-year Capital Improvement Plan 2017-2027.

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

DWSRF Principal Forgiveness **Eligibility Criteria**

This project is an acute issue and will utilize Emerging Contaminate (EC) funding. All EC funding is Principal Forgiveness.

³ NRS 445A.817

System Previous Commitments and Studies

Project I.D. DW1403; Executed December 2014; Loan Amount \$19,929,328.58 Repair/relace hatches & vent screens

Project I.D. DW1702; Executed September 2016; Loan Amount \$14,925,138.43 System Rehab; source, storage, distribution & backflow

Project I.D. DW1709; Executed May 2017; Loan Amount \$15,000,000.00 System Rehabilitation Phase 3

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$1,532,523.00 D08-1125 DWSRF Emerging Contaminants principal forgiveness loan.

The above referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D08-1125 Las Vegas Valley Water District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$1,532,523.00. The loan will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION D08-1125

Las Vegas Valley Water District Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Las Vegas Valley Water District (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project to design UV-LED well treatment upgrades (Project); and
WHEREAS:	The Project is included as project #1 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D08-1125 Las Vegas Valley Water District Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$1,532,523.00 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair
	Board for Financing Water Projects
Attest	<u> </u>
	Advisor

Board for Financing Water Projects

Loan Commitment from the Drinking Water State Revolving Fund

Board for Financing Water Projects

November 2025

Esmeralda County-Goldfield

Total Commitment \$1,612,512.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a loan commitment to Esmeralda County for Arsenic Treatment Improvement	
Amount	Resolution Program and Terms	
\$1,612,512.00	D09-1125 DWSRF Principal Forgiveness	

Management and Structure

Loan Recipient Esmeralda County - Goldfield is a public water system per NRS 445A.235. and Structure

Project system The project is for Esmeralda County - Goldfield which is managed by Esmeralda

County.

System Number NV0000072

System Information

County Esmeralda

System Population 345

System Service Connections

System Infrastructure Four groundwater wells, two booster stations, two storage tanks, one arsenic treatment plant, transmission and distribution lines.

System Compliance This project will bring the facility into and continue with compliance for NAC 445A.6678 – 445A.6681

System Project for Funding

DWSRF Priority List	, , ,
System need for the project	The current backwash settling tank for the arsenic treatment plant does not have enough capacity for proper operation and is affecting the treatment process. The solution proposed is the installation of a larger settling tank. This will require the expansion of the building to house the unit. Currently the building needs an area for proper storage of chemicals and an isolated area for chemical feeding pumps to address safety concerns during operations.

Project Narrative

The project will expand the current building that houses the arsenic treatment plant, replace the existing settling tank for the backwash with a new larger capacity tank, and the expanded building will allow for proper chemical storage, and isolation of the chemical feed pumps from the rest of the building's operations.

Project Alternatives Evaluated

The Preliminary Engineering Report (PER) addressed the following alternatives to the proposed project:

- 1. "No action" this will have a negative impact on the system and consumers
- 2. Addition of a 10,000-gallon settling tank to the system, relocation of the chemical storage, and adding a separate enclosure of the chemicals during their use in treatment.
- 3. Add mechanical dewatering equipment to the existing treatment plant, modify the building to increase clearance needs. Addition of new settling tank, decant pumps, sludge pumps, and electrical upgrades. This would include new chemical storage and a separate room for the chemicals in use.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Loan Closing: 1/05/2026

Design: 2/02/2026

Construction Bid: 6/01/2026 **Construction Start:** 8/11/2026 **Initiation of Operations:** 12/31/2026

Sources of Project Funding

	DWSRF	Local	Other Source	Total Costs
Design and Engineering including inspection	\$268,752.00	\$0.00	\$0.00	\$268,752.00
Construction costs	\$1,119,800.00	\$0.00	\$0.00	\$1,119,800.00
Construction contingency	\$223,960.00	\$0.00	\$0.00	\$223,960.00
Totals	\$1,612,512.00	\$ 0.00	\$ 0.00	\$1,612,512.00

Other Source:

Environmental Review

Esmeralda County has submitted an Environmental Review (ER) for this project. NDEP has determined this project qualifies for a Categorical Exclusion because it is directed to minor upgrading or expansion of the existing capacity of a public water system to develop or treat water. These actions include, without limitation, the replacement of existing mechanical equipment or structures, and sufficient evidence exists that a significant effect on the quality of the environment is unlikely.

Community Engagement

This project has been discussed in several Esmeralda County Commission meetings. The project planning process will include additional public hearings and meetings as the project coalesces, and the funding matures. Previous meetings of the County Commission include discussion of Letter of Intent and the approval of the PER and ER in August 2023, with the approval of the agreement on September 2023. The Board of County Commissioners approved a resolution to apply for funds through the State Revolving Fund for this project.

Loan Recipient Information

Consolidation

Possibility for Due to the rural location of the town of Goldfield, consolidation is not being considered as a solution to the drinking water system.

Water Conservation

Esmeralda County - Goldfield Town Conservation Plan was last updated with the Nevada Division of Water Resources in June 2020

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and

3. Employ operators who have technical knowledge and ability to operate the system¹.

Esmeralda County - Goldfield has a certified operator Grade D1-T2 in current good standing.

Esmeralda County - Goldfield has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Esmeralda County - Goldfield has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness: and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	McArthur, LTD
Unrestricted cash	\$519,411
Days cash on hand	819
Outstanding debt	\$1,036,853
Net Income before depreciation	\$426,769
Current ratio	6.48
Debt coverage	9.72

User Water Rates Water user rates were adopted on July 1, 2025

- Residential base rate per user per month: \$26.00 (includes first 2,000 gallons)
- Commodity Rate: \$3.00 per k/gal
- Average Water Rate/Use for System: \$55.00

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters The system is fully metered

¹ NRS 445A.847

² NRS 445A.827

³ NRS 445A.817

Asset Management Last updated 10/03/2023

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

DWSRF Principal Forgiveness Eligibility Criteria

The Town of Goldfield fully funds depreciation, making them eligible for full Principal Forgiveness funding of this project up to \$2,500,000.

System Previous Commitments and Studies

Project I.D. EC2D; Executed October 2010; Loan Amount \$414,106.00 Arsenic Treatment

Project I.D. DW1401; Executed August 2013; Loan Amount \$155,000.00 Storage Tank Recoating/PER

Project I.D. DW1508; Executed March 2015; Loan Amount \$500,000.00 Water System Improvements

Project I.D. DW1609; Executed July 2016; Loan Amount \$500,000.00 Phase 2 Booster Pump, Storage Tank, Various Improvements, SCADA

Project I.D. DW2305; Executed April 2023; Loan Amount \$63,750.00 PER Arsenic Treatment Improvement

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$1,612,512.00 D09-1125 DWSRF principal forgiveness loan.

The above-referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D09-1125 Esmeralda County-Goldfield Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$1,612,512.00. The loan will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION D09-1125

Esmeralda County-Goldfield Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Esmeralda County-Goldfield (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project for arsenic treatment improvements (Project); and
WHEREAS:	The Project is included as project #11 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D09-1125 Esmeralda County-Goldfield Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$1,612,512.00 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair
	Board for Financing Water Projects
Attest	
,	
	Advisor
	Board for Financing Water Projects

Loan and Grant Commitment from the Drinking Water State Revolving Fund and Capital Improvement Grant Program

Board for Financing Water Projects

November 2025

Hawthorne Utilities

Total Commitment \$186,648.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve loan and grant commitments to Hawthorne Utilities for the Mina tank rehabilitation.	
Amount	Resolution	Program and Terms
\$35,463.12	D10-1125	DWSRF Principal Forgiveness Loan
\$151,184.88	G10-1125	Capital Improvement Grant

Management and Structure

Loan Recipient Hawthorne Utilities is a public water system per NRS 445A.235.

and Structure

Project system The project is for the Mina-Luning Water System.

System Number NV0000073

System Information

County Mineral

System Population 280

System Service Connections

System Infrastructure The system is composed of three wells with chlorinators, a pressure reducing valve and vault, four storage tanks, and a distribution system.

System Compliance This project is for compliance to address a significant deficiency based on the

Potable Divers Inc. inspection from December 2023.

System Project for Funding

DWSRF Priority List	Priority #35 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	The existing Mina Tank #2 was inspected by Potable Divers Inc. in December 2023. The inspection stated that the interior coating is in very poor condition. Issues with the interior coating include extensive delamination on interior roof panels and trusses, large areas of exposed bare steel that are corroding due to high humidity in the tank, heavy blistering of the shell below the water line with moderate corrosion and areas of bare steel with deep pitting, and extensive deep corrosions and areas of bare steel on the floor.

Page 1 of 6 Hawthorne Utilities November 2025

Project Narrative	, , , , , , , , , , , , , , , , , , , ,
Alternatives	"No Action"- if the failed interior coating is not addressed, continued corrosion will likely result in leaks, significant structural issues, and eventual failure of the storage tank.
Evaluated	The Preliminary Engineering Report (PER) is still being developed and will address alternatives. A letter from the engineer states that they are expecting the final version in January 2026.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Page 2 of 6 Hawthorne Utilities November 2025

Timeline

Loan Closing: 01/01/2026 Construction Start: 03/01/2026 Initiation of Operations: 06/30/2026

Sources of Project Funding

	DWSRF (19%)	Local	Cap Grant (81%)	Total Costs
Design and Engineering including inspection	\$3,729.32	\$0.00	\$15,898.68	\$19,628.00
Construction costs	\$24,861.50	\$0.00	\$105,988.50	\$130,850.00
Contingency	\$4,972.30	\$0.00	\$21,197.70	\$26,170.00
Administrative Costs	\$1,900.00	\$0.00	\$8,100.00	\$10,000.00
Totals	\$35,463.12	\$ 0.00	\$151,184.88	\$186,648.00

Environmental Review

An environmental review has not been completed for this project. A letter from the system's engineer states the environmental report is expected to be completed in January 2026.

Community Engagement

Mineral County maintains a website which includes Hawthorne Utilities that operates the water system for Mina and Luning. The website includes public announcements and public meetings. Hawthorne Utilities is governed by Mineral County Board of Commissioners that approved a resolution on April 2, 2025, to seek funds from the Capital Improvement Grant Program and approved a resolution on September 17, 2025, to seek funds from the State Revolving Fund for this project.

Loan Recipient Information

Consolidation

Possibility for Due to the isolation of this system, consolidation is not an option.

Water Conservation Plan

March 31, 2025

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system;
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

Hawthorne Utilities has a certified operator Grade D2-T1 in current standing.

Hawthorne Utilities

¹ NRS 445A.847 Page 3 of 6

Hawthorne Utilities, that operates Mina-Luning Water System, has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Hawthorne Utilities has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Hinton Burdick CPA &
	Advisors
Unrestricted cash	\$1,381,307
Days cash on hand	507
Outstanding debt	\$5,855,600
Net Income before depreciation	\$(42,521)
Current ratio	4.87
Debt coverage	3.40

User Water Rates Water user rates were adopted on July 1, 2024:

- Residential base rate per user per month: \$32.82 (includes first 5,000 gallons)
 - o 5,001 10,000 gallons: \$1.40 per k/gal
 - o 10,001 20,000 gallons: \$1.63 per k/gal
 - o 20,001 30,000 gallons: \$1.81 per k/gal
 - o 30,001 40,000 gallons: \$2.07 per k/gal
 - o 40,001 50,000 gallons: \$2.32 per k/gal
 - 50,001 gallons and over: \$2.52 per k/gal
- Average Water Rate/Use for System: \$39.98

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters The system is fully metered

³ NRS 445A.817

² NRS 445A.827

Asset Management Updated June 2025.

Pla

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Reserve Account

DWSRF Principal Hawthorne qualifies as disadvantaged, allowing them to fund this project with

Forgiveness F Eligibility Criteria

Principal Forgiveness up to \$1,500,000.

System Previous Commitments and Studies

Project I.D. S-HWTHRNE1; Executed July 2009; Loan Amount \$470,000 New Well

Project I.D. DW1706; Executed October 2016; Loan Amount \$63,000 PER and ER

Project I.D. DW2103; Executed March 2021; Loan Amount \$1,500,000 Storage Tanks

Project I.D. DW2303; Executed January 2023; Loan Amount \$85,000 Mina-Luning Water PER-ER

Project I.D. DW2304; Executed January 2023; Loan Amount \$85,000 Hawthorne Water PER

Page 5 of 6 Hawthorne Utilities November 2025

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$35,463.12 D10-1125 DWSRF principal forgiveness loan.

The above referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED CONSENT MOTION

I move to adopt consent items 10a and 10b, in the amounts and terms specified in the resolutions and staff reports.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D10-1125 Hawthorne Utilities Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$35,463.12. The loan will include terms and conditions as outlined in the resolution and staff report.

Page 6 of 6 Hawthorne Utilities November 2025

RESOLUTION D10-1125

Hawthorne Utilities Project Loan Commitment

WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	The Project is included as project #35 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project to rehabilitate the Hawthorn Tank (Project); and
WHEREAS:	Hawthorne Utilities (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and

Page 1 of 2 Hawthorne Utilities November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D10-1125 Hawthorne Utilities Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$35,463.12 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	:
	Advisor Board for Financing Water Projects

Page 2 of 2 Hawthorne Utilities November 2025

Capital Improvement Grants Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvement Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP Administers the Capital Improvement Grant Program on behalf of the Board as per NSR 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvement Grant Program, one of the Requiresment of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board and sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$151,184.88 G10-1125 Capital Improvement Grant

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G10-1125 Hawthorne Utilities Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$151,184.88. The grant will include terms and conditions as outlined in the resolution and staff report.

Page 1 of 1 Hawthorne Utilities November 2025

RESOLUTION G10-1125

Hawthorne Utilities Project Grant Commitment

WHEREAS:	NAC 349.535 provides in relevant part, as follows: If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	Hawthorne Utilities, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$303,378.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Mina Tank Rehabilitation" ("Project"); and
WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and

Page 1 of 3 Hawthorne Utilities November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G10-1125 Hawthorne Utilities Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$151,184.88 of eligible project costs estimated to be \$186,648.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with provisions of NRS 349.980 to 349.987 inclusive;
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:	
Chair Board for Financing Water Projects	
Attest:	
Advisor Board for Financing Water Projects	

Page 2 of 3 Hawthorne Utilities November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - i. Applicant must demonstrate that it has obtained all funding outlined in this summary. In the event that funding proposed for this project does not become available, Applicant must demonstrate that it has secured alternate match funding before any construction bids may be awarded.

Page 3 of 3 Hawthorne Utilities November 2025

Loan and Grant Commitment from the Drinking Water State Revolving Fund and Capital Improvement Grant Program

Board for Financing Water Projects

November 2025

Hawthorne Utilities

Total Commitment \$453,400.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve loan and grant commitments to Hawthorne Utilities for the Hawthorne tank rehabilitation.		
Amount	Resolution	Program and Terms	
\$149,622.00	D11-1125	DWSRF Principal Forgiveness Loan	
\$303,778.00	G11-1125	Capital Improvement Grant	

Management and Structure

Loan Recipient Hawthorne Utilities is a public water system per NRS 445A.235.

and Structure

System Number NV0000073

System Information

County Mineral

System Population 2,700

System Service Connections

The water system consists of five wells, a pressure-reducing valve, three storage tanks, and four chlorinators.

System Compliance This project addresses a long-standing significant deficiency first noted in the 2019

survey and confirmed again in the 2022 report. The system is currently under a

corrective action plan.

System Project for Funding

DWSRF Priority	Priority #148 on the Drinking Water SRF Priority List Effective May 2025.	
List		
System need	The existing tank was constructed in 2001 and requires interior recoating to maintain	
for the project	adequate long-term operation and reliable storage capacity for the public water system.	
	The tank was inspected by Potable Divers Inc. in December 2022. The inspection stated	
	the interior trusses are in fair condition except one, located by the tank overflow, which is	
	in poor condition. The coating has failed in this location and has resulted in corrosion. If	
	the interior coating is not maintained and the failed coating is not addressed, continued	

Page 1 of 6 Hawthorne Utilities November 2025

	corrosion will likely result in leaks, vulnerability to contamination, and potential structural deficiencies.
Project Narrative	The project includes recoating the interior of Hawthorne Steel Tank 4 250K (ST04), also referred to as Whiskey Flat Tank, an existing 250,000-gallon potable water storage tank located in Mineral County, Nevada. Interior recoating will include blasting and surface preparation prior to application of a modified AWWA D102 Inside Coating System No. 2 (ICS-2) multi-coat, two-component epoxy system specifically intended for immersion service in potable water applications. The coating system will be NSF 61/600 compliant. After the coating is fully cured, the tank will be disinfected and tested for bacteriologic contamination and volatile organic compounds prior to returning to service.
Project Alternatives Evaluated	No alternatives are listed for this project.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Loan Closing: 01/01/2026
Construction Start: 03/01/2026
Initiation of Operations: 06/30/2026

Sources of Project Funding

	DWSRF (33%)	Local	Cap Grant (67%)	Total Costs
Design and Engineering including inspection	\$16,258.11	\$0.00	\$33,008.89	\$49,267.00
Construction costs	\$108,386.52	\$0.00	\$220,057.48	\$328,444.00
Contingency	\$21,677.37	\$0.00	\$44,011.63	\$65,689.00
Administrative Costs	\$3,300.00	\$0.00	\$6,700.00	\$10,000.00
Totals	\$149,622.00	\$ 0.00	\$303,778.00	\$453,400.00

Environmental Review

An environmental review has not been completed for this project. A letter from the system's engineer states the environmental report is expected to be completed in January 2026.

Community Engagement

Mineral County maintains a website which includes Hawthorne Utilities for public announcements and public meetings. Hawthorne Utilities is governed by Mineral County Board of Commissioners that approved a resolution on April 2, 2025, to seek funds from the Capital Improvement Grant Program and approved a resolution on September 17, 2025, to seek funds from the State Revolving Fund for this project.

Loan Recipient Information

Possibility for Consolidation

Consolidation is not an option for this system.

Water Conservation Plan

March 31, 2025

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

Hawthorne Utilities has a certified operator Grade D2-T2 in current good standing.

Hawthorne Utilities

¹ NRS 445A.847 Page 3 of 6

Hawthorne Utilities has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Hawthorne Utilities has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Hinton Burdick CPA &
	Advisors
Unrestricted cash	\$1,381,307
Days cash on hand	507
Outstanding debt	\$5,855,600
Net Income before depreciation	\$693,580
Current ratio	4.87
Debt coverage	3.40

User Water Rates Water user rates were adopted on July 1, 2024:

- Residential base rate per user per month: \$32.82 (includes first 5,000 gallons)
 - o 5,001 10,000 gallons: \$1.40 per k/gal
 - o 10,001 20,000 gallons: \$1.63 per k/gal
 - o 20,001 30,000 gallons: \$1.81 per k/gal
 - o 30,001 40,000 gallons: \$2.07 per k/gal
 - o 40,001 50,000 gallons: \$2.32 per k/gal
 - o 50,001 gallons and over: \$2.52 per k/gal
- Average Water Rate/Use for System: \$39.98

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered.

Asset Management Updated June 2025.

Plan

Page 4 of 6 Hawthorne Utilities November 2025

² NRS 445A.827

³ NRS 445A.817

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements. **Reserve Account**

Eligibility Criteria

DWSRF Principal Hawthorne qualifies as disadvantaged, allowing them to fund this project with **Forgiveness** Principal Forgiveness up to \$1,500,000.

System Previous Commitments and Studies

Project I.D. S-HWTHRNE1; Executed July 2009; Loan Amount \$470,000 New Well

Project I.D. DW1706; Executed October 2016; Loan Amount \$63,000 PER and ER

Project I.D. DW2103; Executed March 2021; Loan Amount \$1,500,000 Storage Tanks

Project I.D. DW2303; Executed January 2023; Loan Amount \$85,000 Mina-Luning Water PER-ER

Project I.D. DW2304; Executed January 2023; Loan Amount \$85,000 Hawthorne Water PER

Page 5 of 6 Hawthorne Utilities November 2025

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$149,622.00 D11-1125 DWSRF principal forgiveness loan.

The above-referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED CONSENT MOTION

I move to adopt consent items 11a and 11b, in the amounts and terms specified in the resolutions and staff reports.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D11-1125 Hawthorne Utilities Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$149,622.00. The loan will include terms and conditions as outlined in the resolution and staff report.

Page 6 of 6 Hawthorne Utilities November 2025

RESOLUTION D11-1125

Hawthorne Utilities Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Hawthorne Utilities (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project to rehabilitate the Hawthorn Tank (Project); and
WHEREAS:	The Project is included as project #148 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

Page 1 of 2 Hawthorne Utilities November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D11-1125 Hawthorne Utilities Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$149,622.00 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Roard for Financing Water Projects
	Board for Financing Water Projects
Attest	<u>:</u>
	Advisor
	Board for Financing Water Projects

Page 2 of 2 Hawthorne Utilities November 2025

Capital Improvement Grants Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvement Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP Administers the Capital Improvement Grant Program on behalf of the Board as per NSR 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvement Grant Program, one of the Requiresment of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board and sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$303,778.00 G11-1125 Capital Improvement Grant

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G11-1125 Hawthorne Utilities Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$303,778.00</u>. The grant will include terms and conditions as outlined in the resolution and staff report.

Page 1 of 1 Hawthorne Utilities November 2025

RESOLUTION G11-1125

Hawthorne Utilities Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Hawthorne Utilities, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$303,378.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Hawthorne Tank Rehabilitation" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

Page 1 of 3 Hawthorne Utilities November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G11-1125 Hawthorne Utilities Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$303,778.00 of eligible project costs estimated to be \$453,400.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with provisions of NRS 349.980 to 349.987 inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	Signed:		
	Chair Board for Financing Water Projects		
Attest	<u> </u>		
	Advisor Board for Financing Water Projects		

Page 2 of 3 Hawthorne Utilities November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - i. Applicant must demonstrate that it has obtained all funding outlined in this summary. In the event that funding proposed for this project does not become available, Applicant must demonstrate that it has secured alternate match funding before any construction bids may be awarded.

Page 3 of 3 Hawthorne Utilities November 2025

Loan and Grant Commitment from the Drinking Water State Revolving Fund and Capital Improvement Grant Program

Board for Financing Water Projects

November 2025

Moapa Valley Water District

Total Commitment \$3,952,000.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve loan and grant commitments to Moapa Valley Water District for the Warm Spring Tank.		
Amount	Resolution	Program and Terms	
\$1,699,360.00	D12-1125	DWSRF Principal Forgiveness Loan	
\$2,252,640.00	G12-1125	Capital Improvement Grant	

Management and Structure

Loan Recipient Moapa Valley Water District is a public water system per NRS 445A.235.

and Structure

System Number NV0000160

System Information

County Clark

System Population 8,500

System Service Connections

System Infrastructure Moapa Valley Water District's (MVWD's) asset portfolio includes property, administration and maintenance buildings, vehicles and equipment, water rights, source infrastructure (including spring head houses and wells), treatment facilities, storage tanks, and pipelines with miscellaneous valves and control elements.

System Compliance A sanitary survey from March 2022 found no significant deficiencies. Although

recommendations were verbalized during the sanitary survey, operation and assets were found to meet NDEP Bureau of Safe Drinking Water and Southern

Nevada Health District's (SNHD) expectations of a public water system.

System Project for Funding

DWSRF Priority List	Priority #109 on the Drinking Water SRF Priority List Effective May 2025.
	In addition to providing maximum day demand, fire flow, and 75% emergency reserve capacity for all connections in the Moapa Upper and Lytle Ranch pressure zones, this
ioi illo project	tank was placed as a high priority item in the district's 2017 Capital Improvement Plan.

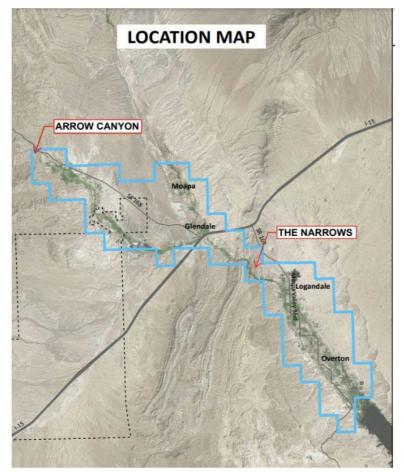
	Completing this project will allow new items to be placed on the next CIP as the district strives to provide access to safe drinking water for existing users.
Project Narrative	The intent of the project is to install one 500,000-gallon potable water storage tank with associated appurtenances. The Warm Springs Tank will provide maximum day demand, fire flow, and a 75% emergency reserve capacity for all connections in the Moapa Upper Zone and Lytle Ranch Zone as well as the Moapa Band of Paiutes Indian Reservation.
Project Alternatives Evaluated	The only alternative available is no-action, which will not adequately meet the goals of the system. Other alternative sites are either technically infeasible or incur additional prohibitive transmission and/or treatment and incidental costs.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:





Timeline

Loan Closing: 1/12/2026

Design: 1/05/2026

Construction Bid: 7/23/2026

Construction Start: 8/10/2026 **Initiation of Operations:** 6/07/2027

Sources of Project Funding

	DWSRF (43%)	Local	Cap Grant (57%)	Total Costs
Planning costs including PER and ER development	\$62,221.00	\$0.00	\$82,479.00	\$144,700.00
Design and Engineering including inspection	\$206,185.00	\$0.00	\$273,315.00	\$479,500.00
Construction costs	\$1,192,304.00	\$0.00	\$1,580,496.00	\$2,772,800.00
Contingency	\$238,650.00	\$0.00	\$316,350.00	\$555,000.00
Totals	\$1,699,360.00	\$ 0.00	\$2,252,640.00	\$3,952,000.00

Environmental Review

Moapa has submitted an Environmental Assessment that was conducted by the Bureau of Land Management (BLM). The BLM determined the scope of this project as a Findings of No Significant Impact. It is intended that NDEP will issue the same determination based on BLM's review and Nevada Administrative Code (NAC) 445A.6758 to 445A.67612, inclusive, that outlines the environmental review procedures to be followed by the NDEP.

Community Engagement

Moapa Valley Water District is overseen by a Board of Directors that holds routine public meetings. The district, in its Board of Directors meetings held on October 16, 2025, reviewed and discussed the identified improvement and the various alternatives, including the ramifications of proceeding or not proceeding to implement the project under the State's current funding opportunities, and determined it is in the district's best interest to move forward with a funding application.

Loan Recipient Information

Possibility for Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation

June 2024

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

¹ NRS 445A.847 Page 3 of 6

Moapa Valley Water District has a certified operator Grade D3-T2 in current standing.

Moapa Valley Water District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Moapa Valley Water District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	HintonBurdick
Unrestricted cash	\$4,923,619
Days cash on hand	467
Outstanding debt	\$3,027,724
Net Income before depreciation	\$2,872,527
Current ratio	6.71
Debt coverage	5.43

User Water Rates Water user rates were adopted on January 1, 2025:

- Residential base rate per user per month: \$50.00
- Commodity Rate:
 - 0 to 6,000 gallons: \$3.47 per k/gal
 - o 6,001 to 18,000 gallons: \$3.85 per k/gal
 - o 18,001 to 70,000 gallons: \$4.21 per k/gal
 - o 70,001 gallons and over: \$5.35 per k/gal
- Average Water Rate/Use for System: \$108.00

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters The system is fully metered.

Asset Management Updated August 2025.

Plan

² NRS 445A.827

³ NRS 445A.817

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Reserve Account

DWSRF Principal Moapa – Warm Springs qualifies as disadvantaged and MVWD fully funds depreciation, allowing them to fund this project with Principal Forgiveness up to

Eligibility Criteria \$2,500,000.

System Previous Commitments and Studies

Project I.D. MVWD-1; Executed January 2008; Loan Amount \$1,500,000.00 Arsenic Treatment/Transmission

Project I.D. DW1805; Executed December 2017; Loan Amount \$2,700,000.00 Refinance

Project I.D. DW2511; Executed July 2025; Loan Amount \$2,500,000.00 AC Well 3 and Narrows Tank PF

Project I.D. DW2512; Executed July 2025; Loan Amount \$10,032,870.00 AC Well 3 and Narrows Tank

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$1,699,360.00 D12-1125 DWSRF principal forgiveness loan.

The above-referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED CONSENT MOTION

I move to adopt consent items 12a and 12b, in the amounts and terms specified in the resolutions and staff reports.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D12-1125 Moapa Valley Water District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$1,699,360.00. The loan will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION D12-1125

Moapa Valley Water District Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Moapa Valley Water District (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project for the Warm Springs Tank (Project); and
WHEREAS:	The Project is included as project #109 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D12-1125 Moapa Valley Water District Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$1,699,360.00 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair
	Board for Financing Water Projects
Attest	
,	
	Advisor
	Board for Financing Water Projects

Capital Improvement Grants Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvement Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP Administers the Capital Improvement Grant Program on behalf of the Board as per NSR 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvement Grant Program, one of the Requiresment of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board and sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$2,252,640.00 G12-1125 Capital Improvement Grant

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G12-1125 Moapa Valley Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$2,252,640.00. The grant will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION G12-1125

Moapa Valley Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Moapa Valley Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$2,252,640.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Warm Springs Tank" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G12-1125 Moapa Valley Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$2,252,640.00 of eligible project costs estimated to be \$3,952,000.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with provisions of NRS 349.980 to 349.987 inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:	
Chair	
Board for Financing Water Projects	
Attest:	
Advisor Board for Financing Water Projects	

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - i. Applicant must demonstrate that it has obtained all funding outlined in this summary. In the event that funding proposed for this project does not become available, Applicant must demonstrate that it has secured alternate match funding before any construction bids may be awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Moapa Valley Water District

Total Commitment \$26,838.00	Board for Financin	ndation a Division of Environmental Protection (NDEP) recommends that the Financing Water Projects (Board) approve a grant commitment to Moapa er District for Water System Capital Improvement Plan Update.		
Amount	Resolution	Program and Terms		
\$26,838.00	G13-1125	Capital Improvement Grant		

Management and Structure

Grant Recipient Moapa Valley Water District (MVWD) is a public water system per NRS 445A.235. **and Structure**

System Number NV0000160

System Information

County Clark
System Population 8,500
System Service 1,333
Connections

System Infrastructure MVWD's asset portfolio includes property, administration and maintenance

buildings, vehicles and equipment, water rights, source infrastructure (including spring head houses and wells), treatment facilities, storage tanks, and pipelines

with miscellaneous valves and control elements.

System Compliance A Sanitary Survey from March 2022 found no significant deficiencies. Although

recommendations were verbalized during the sanitary survey, operation and assets were found to meet NDEP Bureau of Safe Drinking Water's and Southern

Nevada Health District's (SNHD) expectations of a public water system.

System Project for Funding

DWSRF Priority List	Priority #144 on the Drinking Water SRF Priority List Effective May 2025.
	The Water System Capital Improvements Plan serves as a guidance document for the Moapa Valley Water District. The plan contains critical information relative to current and future system needs. Updating the plan is needed for the value of an objective review of the system and its ability to serve existing and future water demands.

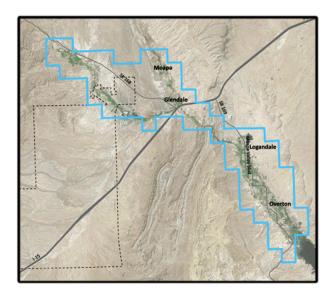
Project Narrative	MVWD is requesting funding to update their Water System Capital Improvements Plan. Updating the plan will include reviewing pertinent information, data, existing conditions and future goals of the water district; preparing a report that addresses the growth analysis within the water district, lists the system's demands, and reviews and analyzes the system's source, treatment, storage and distribution capacities and water rights; performing network hydraulic modeling of the system to evaluate system performance under key usage scenarios; drafting a report that analyzes and prioritizes needed system improvements with associated costs; updating the drought resilience plan to include more practical implementations for drought mitigation.
Project Alternatives Evaluated	No alternatives are listed for this project.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:





Timeline

Report Complete: 04/30/2026

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$26,838.00	\$37,062.00	\$0.00	\$63,900.00
Totals	\$26,838.00	\$37,062.00	\$ 0.00	\$63,900.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The MVWD Board of Directors meets monthly. Meetings are publicly noticed and provide for public comments in person, by telephone, and by email. The board meeting on April 10, 2025, resulted in an official resolution authorizing the application for funding from the State of Nevada Capital Improvement Grant program.

Grant Recipient Information

Plan

Possibility for Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation

06/01/2024

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

MVWD has a certified operator Grade D3-T2 in current good standing.

MVWD has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

1. The accountability, responsibility and authority of the owner or operator of the system; and

¹ NRS 445A.847

² NRS 445A.827

- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

MVWD has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness: and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	HintonBurdick
Unrestricted cash	\$4,923,619
Days cash on hand	467
Outstanding debt	\$3,027,724
Net Income before depreciation	\$2,872,527
Current ratio	6.71
Debt coverage	5.43

User Water Rates Water user rates were adopted on January 1, 2025:

- Residential base rate per user per month: \$50.00
- Commodity Rate per k/gal:
 - 0 to 6,000 gallons: \$3.47 per k/gal
 - o 6,001 to 18,000 gallons: \$3.85 per k/gal
 - o 18,001 to 70,000 gallons: \$4.21 per k/gal
 - o 70,001 gallons and over: \$5.35 per k/gal
- Average Water Rate/Use for System: \$108.00

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered.

Asset Management or Fiscal **Sustainability Plan**

Updated August 2025.

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Improvements 42% funding. **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for

³ NRS 445A.817

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$26,838.00 G13-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G13-1125 Moapa Valley Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$26,838.00</u>. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G13-1125

Moapa Valley Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Moapa Valley Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$26,838.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Water System Capital Improvement Plan update" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G13-1125 Moapa Valley Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$26,838.00 of eligible project costs estimated to be \$63,900.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:	
	Chair Board for Financing Water Projects	
Attest:	:	
	Advisor Board for Financing Water Projects	

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Moapa Valley Water District

Total Commitment \$50,859.90	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to Moapa Valley Water District for Asterra Satellite Leak Detection 12-month program.		
Amount	Resolution	Program and Terms	
\$50,859.90	G14-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient Moapa Valley Water District (MVWD) is a public water system per NRS 445A.235.

and Structure

System Number NV0000160

System Information

County Clark System Population 8,500 **System Service** 1,333 Connections

System Infrastructure MVWD's asset portfolio includes property, administration and maintenance

buildings, vehicles and equipment, water rights, source infrastructure (including spring head houses and wells), treatment facilities, storage tanks, and pipelines

with miscellaneous valves and control elements.

System Compliance A Sanitary Survey from March 2022 found no significant deficiencies. Although

> recommendations were verbalized during the sanitary survey, operation and assets were found to meet NDEP Bureau of Safe Drinking Water's and Southern

Nevada Health District's (SNHD) expectations of a public water system.

System Project for Funding

DWSRF Priority List	Priority #161 on the Drinking Water SRF Priority List Effective May 2025.
System need	MVWD's current method of meter data tracking is not sophisticated enough to detect
for the project	faulty meters until after a significant drop in accuracy, resulting in prolonged,
	unnecessary loss of water supply and revenue. Moapa Valley's managers estimate that

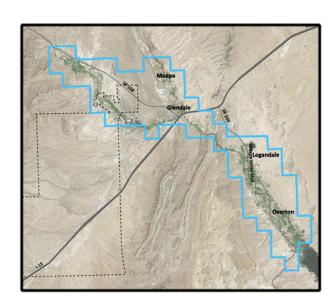
	the current loss and unaccounted-for water throughout the system is 26%, with failing meters being a large factor in that percentage.
	MVWD is requesting funding to employ the Asterra Satellite Leak Detection 12-Month Program, which will provide the location, verification, and marking of leaks along the water main and service lines within the district's area of service. This will allow the district to increase efficiency, prevent contamination, and save costs by eliminating waste from pipeline leaks that are otherwise difficult to detect and locate. Locating and repairing these leaks is essential to overall water conservation efforts within MVWD.
Project	This project is for a 12-month subscription to Asterra for their satellite leak detection
Narrative	service. Asterra will scan the 200 miles of water main and service lines using a satellite to
	detect leaks in the system. Detected leaks are verified and the locations marked for
	repair. A list of verified leaks and locations is also provided.
Project	No alternatives are listed for this project.
Alternatives	
Evaluated	

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:





Timeline

Initiation of Operations: 01/01/2026

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$50,859.90	\$70,235.10	\$0.00	\$121,095.00
Totals	\$50,859.90	\$70,235.10	\$ 0.00	\$121,095.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The MVWD Board of Directors meets monthly. Meetings are publicly noticed and provide for public comments in person, by telephone, and by email. The board meeting on April 10, 2025, resulted in an official resolution authorizing the application for funding from the State of Nevada Capital Improvement Grant program.

Grant Recipient Information

Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation 06/01/2024 Plan

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system;
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

MVWD has a certified operator Grade D3-T2 in current good standing.

MVWD has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system: and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and

² NRS 445A.827 Page 3 of 5

¹ NRS 445A.847

(c) The persons served by the system.

MVWD has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	HintonBurdick
Unrestricted cash	\$4,923,619
Days cash on hand	467
Outstanding debt	\$3,027,724
Net Income before depreciation	\$2,872,527
Current ratio	6.71
Debt coverage	5.43

User Water Rates Water user rates were adopted on January 1, 2025:

- Residential base rate per user per month: \$50.00
- Commodity Rate per k/gal:
 - 0 to 6,000 gallons: \$3.47 per k/gal
 - o 6,001 to 18,000 gallons: \$3.85 per k/gal
 - o 18,001 to 70,000 gallons: \$4.21 per k/gal
 - o 70,001 gallons and over: \$5.35 per k/gal
- Average Water Rate/Use for System: \$108.00

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered.

Asset Management or Fiscal **Sustainability Plan**

Updated August 2025.

Capital Replacement **Reserve Account**

Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Capital Improvements **Grant Scale**

Based on our current information for Capital Grant Scale, this project is qualified for 42% funding.

System Previous Commitments and Studies

N	_	n	_
N	O	n	e

³ NRS 445A.817

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$50,859.90 G14-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G14-1125 Moapa Valley Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$50,859.90</u>. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G14-1125

Moapa Valley Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Moapa Valley Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$50,859.90 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Asterra Satellite Leak Detection 12-Month Program" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G14-1125 Moapa Valley Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$50,859.90 of eligible project costs estimated to be \$121,095.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	:
	Advisor Board for Financing Water Projects

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Loan and Grant Commitment from the Drinking Water State Revolving Fund and Capital Improvement Grant Program

Board for Financing Water Projects

November 2025

Lincoln County Water District

Total Commitment \$379,247.50	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve loan and grant commitments to Lincoln County Water District for Pioche Public Utilities Meter project.		
Amount	Resolution	Program and Terms	
\$182,038.80	D15-1125	DWSRF Principal Forgiveness Loan	
\$197,208.70	G15-1125	Capital Improvement Grant	

Management and Structure

Loan Recipient Lincoln County Water District is a governing body per NRS 349.980(10). **and Structure**

Project system The project is for Pioche Public Utilities which is managed by Lincoln County Water

District.

System Number NV0000186

System Information

County Lincoln

System Population 1,000

System Service 685

Connections

System Infrastructure The water system is composed of three wells, one booster station, and two

storage tanks.

System Compliance Replacing older meters will allow compliance with their Water Conservation Plan

and back flow prevention policy.

System Project for Funding

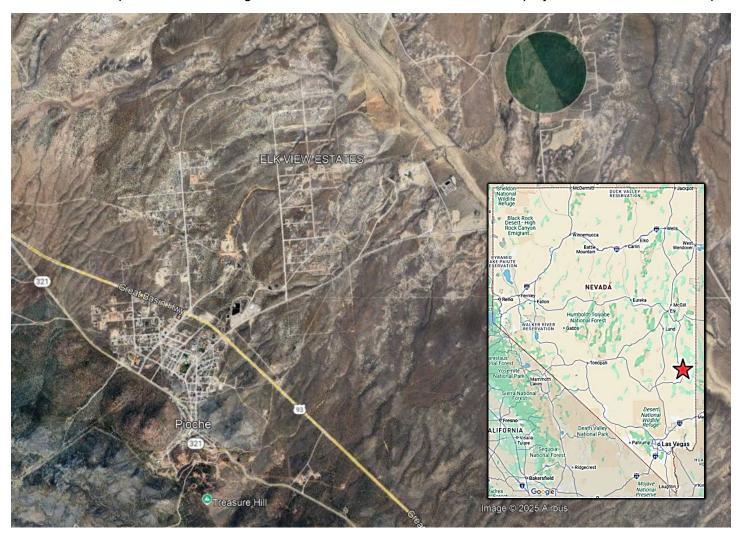
DWSRF Priority	Priority #158 on the Drinking Water SRF Priority List Effective May 2025.
List	
System need	Older meters lose accuracy as they age. The system is unable to read meters for a few
for the project	months out of the year due to the snowpack. Meters are currently read monthly by
	Pioche Public Utilities personnel and consist of a conglomerate of mixed meter brands.
	Replacing outdated meters with badger radio read meters will result in decreased
	employee workload, increased employee morale, increased billing accuracy, and

	increased water usage accuracy. Increased water usage accuracy can aid conservation efforts. This project will also add new meters to unmetered services that will include shut off valves and back flow prevention devices.
Project Narrative	Lincoln County Water District is seeking funding to replace existing outdated meters with newer badger radio read meters purchased from a nearby public utility. In addition, they are seeking separate funding to purchase approximately 37 large size meters ranging from 1.5-inch to 6-inch and associated back flow prevention devices to install on existing unmetered connections.
Project Alternatives Evaluated	No alternatives were addressed to this proposed project.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Loan Closing: 01/01/2026

Design: 3/15/2025

Construction Start: 01/01/2026 **Initiation of Operations:** 01/15/2028

Sources of Project Funding

	DWSRF (48%)	Local	Cap Grant (52%)	Total Costs
Capital asset materials and equipment	\$43,512.00	\$0.00	\$47,138.00	\$90,650.00
Construction costs	\$132,000.00	\$0.00	\$143,000.00	\$275,000.00
Contingency	\$6,526.80	\$0.00	\$7,070.70	\$13,597.50
Totals	\$182,038.80	\$ 0.00	\$197,208.70	\$379,247.50

Environmental Review

Pioche Public Utilities has submitted environmental documentation with sufficient evidence for this project. NDEP has determined this project as eligible under Nevada Administrative Code (NAC) 445A.67583 for Categorical Exclusion because it is directed to the rehabilitation of existing facilities and minor upgrading or expansion of the existing distribution system of a public water system. These actions include, without limitation, the replacement of existing mechanical equipment or structures, and sufficient evidence exists that a significant effect on the quality of the environment is unlikely.

Community Engagement

The Water District holds, operates, and manages the Pioche Public Utilities pursuant to the direction of the Lincoln County Board of County Commissioners, and is a municipal drinking water system and municipal wastewater treatment system in and around Pioche, Nevada and Castleton, Nevada. Lincoln County Water District Board meets monthly. The governing board consists of five members and is subject to open meeting laws.

Loan Recipient Information

Possibility for Consolidation

Consolidation is not considered a reasonable option for this project.

Water Conservation April 2019 Plan

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and

3. Employ operators who have the technical knowledge and ability to operate the system¹.

Pioche Public Utilities has a certified operator Grade D2-T0 in current standing.

Lincoln County Water District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system: and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Lincoln County Water District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Daniel C McArthur,
	LTD, CPA
Unrestricted cash	\$204,167
Days cash on hand	257
Outstanding debt	\$0
Net Income before depreciation	\$(\$22,324)
Current ratio	8.13
Debt coverage	No current debt

User Water Rates Water user rates were adopted on November 2, 2021:

- Residential base rate per user per month: \$34.85 for the first 12,000 gallons
- Commodity Rate: \$1.33 per k/gal after 12,000 gallons
- Average Water Rate/Use for System: \$35.85

The water rates are under review currently by the Pioche Board. During the last meeting the board agreed that the next meeting will open the discussion up for public input and schedule a public hearing. Once public input has been heard, the board will make a final vote on the rate increase. The rate increases are expected to take place over a five-year span.

¹ NRS 445A.847

² NRS 445A.827

³ NRS 445A.817

Water Meters
The system is not fully metered. This project will help Pioche reach their goal of a 100% metered system, to include commercial properties.

Asset Management
Plan
Plan
Plan
The system is not fully metered. This project will help Pioche reach their goal of a 100% metered system, to include commercial properties.

Pioche currently does not have an Asset Management Plan. One will be required upon completion of the project. They are currently working with the Rural

upon completion of the project. They are currently working with the Rural Community Assistance Corporation to develop an Asset Management Plan.

Capital Replacement Pioche currently does not have a reserve account. One will be required upon completion of the project to meet SRF requirements.

DWSRF Principal Pioche qualifies as disadvantaged, allowing them to fund this project with Principal Forgiveness up to \$1,500,000. **Eligibility Criteria**

System Previous Commitments and Studies

None

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$182,038.80 D15-1125 DWSRF principal forgiveness loan.

The above-referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED CONSENT MOTION

I move to adopt consent items 15a and 15b, in the amounts and terms specified in the resolutions and staff reports.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D15-1125 Lincoln County Water District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$182,038.80. The loan will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION D15-1125

Lincoln County Water District Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Lincoln County Water District (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project to replace meters for Pioche Public Utilities (Project); and
WHEREAS:	The Project is included as project #158 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D15-1125 Lincoln County Water District Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$182,038.80 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	
	Advisor Board for Financing Water Projects

Capital Improvement Grants Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvement Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP Administers the Capital Improvement Grant Program on behalf of the Board as per NSR 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvement Grant Program, one of the Requiresment of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board and sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$197,208.70 G15-1125 Capital Improvement Grant

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G15-1125 Lincoln County Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$197,208.70. The grant will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION G15-1125

Lincoln County Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Lincoln County Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$197,208.70 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Pioche Public Utilities Meter Replacement" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G15-1125 Lincoln County Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$197,208.70 of eligible project costs estimated to be \$379,247.50.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with provisions of NRS 349.980 to 349.987 inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:	_	
Chair Board for Financing Water Projects		
Attest:		
Advisor		

Board for Financing Water Projects

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - i. Applicant must demonstrate that it has obtained all funding outlined in this summary. In the event that funding proposed for this project does not become available, Applicant must demonstrate that it has secured alternate match funding before any construction bids may be awarded.

Loan and Grant Commitment from the Drinking Water State Revolving Fund and Capital Improvement Grant Program

Board for Financing Water Projects

November 2025

Lincoln County Water District

Total Commitment	Recommendation			
\$321,962.50	The Nevada Division of Environmental Protection (NDEP) recommends that the			
	Board for Financing Water Projects (Board) approve loan and grant commitments to Lincoln County Water District for Pioche Public Utilities Backup Generators.			
Amount	Resolution	Program and Terms		
\$154,542.00	D16-1125	DWSRF Principal Forgiveness Loan		
\$167,420.50	G16-1125	Capital Improvement Grant		

Management and Structure

Loan Recipient Lincoln County Water District is a governing body per NRS 349.980(10).

and Structure

Project system The project is for Pioche Public Utilities, which is managed by Lincoln County Water

District.

System Number NV0000186

System Information

County Lincoln

System Population 1,000

System Service 685

Connections

System Infrastructure The water system is composed of three wells, one booster station, and two

storage tanks.

System Compliance This project is not for compliance.

System Project for Funding

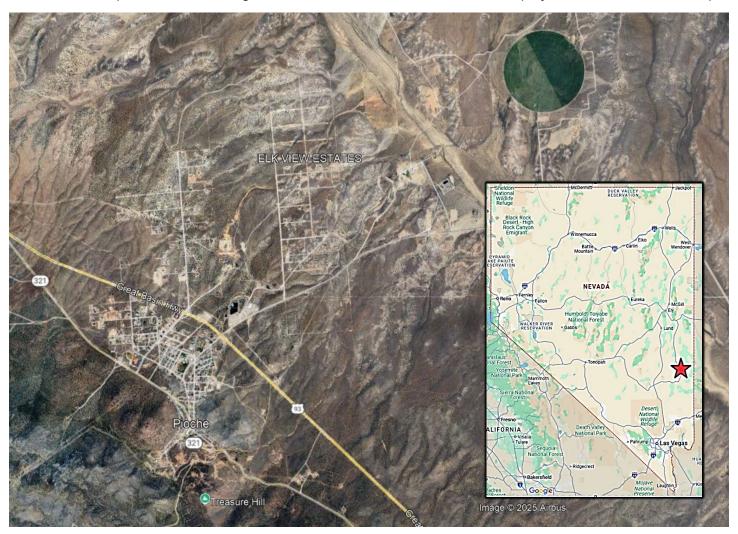
DWSRF Priority List	Priority #168 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	Pioche Public Utilities obtain their power from Hoover Dam, via the Lincoln County Power District. In the event of a wildfire or other natural disaster that resulted in power loss, the system would be unable to provide drinking water to the town of Pioche.
Project Narrative	Lincoln County Water District is seeking funding to purchase two backup generators and parts for installation. One generator will be connected to two wells; the other backup

	generator will be connected to a booster pump. This will allow the system to continue to pump drinking water to the community of Pioche in the event of a power outage.
Project Alternatives Evaluated	

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Loan Closing: 01/01/2026
Construction Start: 10/01/2026
Initiation of Operations: 01/01/2027

Sources of Project Funding

	DWSRF (48%)	Local	Cap Grant (52%)	Total Costs
Design and Engineering including inspection	\$19,440.00	\$0.00	\$21,060.00	\$40,500.00
Capital asset materials and equipment	\$69,600.00	\$0.00	\$75,400.00	\$145,000.00
Construction costs	\$47,880.00	\$0.00	\$51,870.00	\$99,750.00
Contingency	\$17,622.00	\$0.00	\$19,090.50	\$36,712.50
Totals	\$154,542.00	\$ 0.00	\$167,420.50	\$321,962.50

Environmental Review

Pioche Public Utilities has submitted environmental documentation with sufficient evidence in support of this project. NDEP has determined this project as eligible under Nevada Administrative Code (NAC) 445A.67583 for Categorical Exclusion as it is directed to the minor upgrading or expansion of the existing distribution system of a public water system. These actions include, without limitation, the replacement of existing mechanical equipment or structures, and sufficient evidence exists that a significant effect on the quality of the environment is unlikely.

Community Engagement

The Water District holds, operates, and manages the Pioche Public Utilities pursuant to the direction of the Lincoln County Board of County Commissioners, and is a municipal drinking water system and municipal wastewater treatment system in and around Pioche, Nevada and Castleton, Nevada. The Lincoln County Water District Board meets monthly. The governing board consists of five members and is subject to open meeting laws.

Loan Recipient Information

Consolidation

Possibility for Consolidation is not considered a reasonable option for this project.

Water Conservation April 2019 Plan

Technical Capacity

"Technical capability" means the ability of a public water system to:

- Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system;
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

Pioche Public Utilities has a certified operator Grade D2-T0 in current standing.

¹ NRS 445A.847 Page 3 of 6

Lincoln County Water District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Lincoln County Water District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Daniel C. McArthur,
	LTD, CPA
Unrestricted cash	\$204,167
Days cash on hand	257
Outstanding debt	\$0
Net Income before depreciation	(\$22,324)
Current ratio	8.13
Debt coverage	No current debt

User Water Rates Water user rates were adopted on November 2, 2021:

- Residential base rate per user per month: \$34.85 for the first 12,000 gallons
- Commodity Rate: \$1.33 per k/gal after 12,000 gallons
- Average Water Rate/Use for System: \$35.85

The water rates are under review currently by the Pioche Board. During the last meeting the board agreed that the next meeting will open the discussion up for public input and schedule a public hearing. Once public input has been heard, the board will make a final vote on the rate increase. The rate increases are expected to take place over a five-year span.

Water Meters

The system is not fully metered. They are pursuing a separate project to reach their goal of a 100% metered system, to include commercial properties.

Asset Management Plan. One will be required upon completion of the project. They are currently working with the Rural Community Assistance Corporation to develop an Asset Management Plan.

² NRS 445A.827

³ NRS 445A.817

Capital Replacement Pioche currently does not have a reserve account. One will be required upon Reserve Account completion of the project to meet SRF requirements.

Eligibility Criteria

DWSRF Principal Pioche qualifies as disadvantaged, allowing them to fund this project with Principal Forgiveness up to \$1,500,000.

System Previous Commitments and Studies

None

DWSRF Authority and Purpose

The 1996 amendments to the Safe Drinking Water Act (SDWA) authorized the DWSRF. The DWSRF is a national program to assist public water systems in financing the cost of drinking water infrastructure projects needed to achieve or maintain compliance with the SDWA and to further the public health objectives of the SDWA. The SDWA authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states that have established DWSRF programs. The Nevada Legislature passed legislation that authorizes NDEP to administer the DWSRF under the Nevada Revised Statutes (NRS) 445A.200 to 445A.295, inclusive. In addition to the authorizing statute, Nevada has adopted Nevada Administrative Code (NAC) 445A.6751 to 445A.67644, inclusive, which describes the program requirements. Federal regulations for implementing the DWSRF are found in 40 CFR, part 35. Other program directives include the Operating Agreement between NDEP and EPA, the annual Intended Use Plan, EPA guidance and policies, and conditions of each grant award.

One of the requirements of the NRS pertaining to the DWSRF is that NDEP shall not "commit any money in the account for the revolving fund for expenditure ... without obtaining the prior approval of the board for financing water projects" (NRS 445A.265(3)).

DWSRF Loan Conditions

\$154,542.00 D16-1125 DWSRF principal forgiveness loan.

The above-referenced loan will contain the following conditions:

- 100% of the principal will be forgiven.
- Review user rates at least every three (3) years for the life of the loan.
- Develop and maintain an asset management plan that is reviewed by the governing board at least every five (5) years.
- The recipient agrees to draw funds available in this contract within three (3) years from the date of this contract. Funds will be subject to de-obligation and/or review after this time period by the Division.

RECOMMENDED CONSENT MOTION

I move to adopt consent items 16a and 16b, in the amounts and terms specified in the resolutions and staff reports.

RECOMMENDED MOTION FOR THE DWSRF LOAN

I move to approve the resolution titled "D16-1125 Lincoln County Water District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$154,542.00. The loan will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION D16-1125

Lincoln County Water District Project Loan Commitment

WHEREAS:	The Board for Financing Water Projects (Board) of the State of Nevada is authorized by Nevada Revised Statutes (NRS) chapter 445A.265 to approve the Nevada Division of Environmental Protection (NDEP) prioritized lists of water projects and to commit loans from the revolving fund account to help community water systems and non-transient water systems pay for capital improvements and debt refinancing, both of which are required and made necessary under NRS 445A.800 to 445A.955, inclusive, by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.), and by corresponding regulations; and
WHEREAS:	NDEP has the responsibility of administering the Drinking Water State Revolving Fund program; and
WHEREAS:	On May 21, 2025, the Board, under NRS 445A.265(3), approved the Priority List Effective May 2025, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and
WHEREAS:	Lincoln County Water District (Recipient) owns and operates a public community water system in Nevada; and
WHEREAS:	The Recipient submitted a pre-application to NDEP for funding a project to replace meters for Pioche Public Utilities (Project); and
WHEREAS:	The Project is included as project #168 on the Priority List Effective May 2025 of water projects; and
WHEREAS:	The Recipient's Project is ready to proceed; and
WHEREAS:	In connection with seeking a loan, the Recipient has submitted a written application to NDEP consistent with NAC 445A.67613; and
WHEREAS:	NDEP has reviewed the application — including supporting materials — and has determined that the Recipient has the technical, managerial, and financial capability to manage a loan for the Project; and
WHEREAS:	NDEP has taken all necessary and proper actions as required by regulations on loan applications adopted by the State Environmental Commission (NAC 445A.6751 to 445A.67644, inclusive); and
WHEREAS:	The Board must give prior approval before NDEP may expend any money from the revolving fund account for the purposes set forth in NRS 445A.275;

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "D16-1125 Lincoln County Water District Project Loan Commitment"

Section 2: The loan for the Project shall be negotiated between the Recipient and NDEP. The loan will include terms and conditions as outlined in the staff report dated November 19, 2025, and must comply with applicable provisions in the Nevada Drinking Water Intended Use Plan.

Section 3: Based on NDEP's review of the application and recommendation to the Board concerning the Project, and subject to the provisions of Section 2 and 4 of this resolution, the Board approves a commitment of funds in the amount not to exceed \$154,542.00 from the revolving fund account consistent with NRS 445A.265(3).

Section 4: The Board further recommends that NDEP take all other necessary and appropriate actions to advance the provisions of this resolution consistent with NRS 445A.200 to 445A.295, inclusive, and with corresponding regulations.

Section 5: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	<u>:</u>
	Advisor Board for Financing Water Projects

Capital Improvement Grants Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvement Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP Administers the Capital Improvement Grant Program on behalf of the Board as per NSR 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvement Grant Program, one of the Requiresment of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board and sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$167,420.50 G16-1125 Capital Improvement Grant

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G16-1125 Lincoln County Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$167,420.50. The grant will include terms and conditions as outlined in the resolution and staff report.

RESOLUTION G16-1125

Lincoln County Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Lincoln County Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$167,420.50 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Pioche Public Utilities Backup Generators" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G16-1125 Lincoln County Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$167,420.50 of eligible project costs estimated to be \$321,962.50.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with provisions of NRS 349.980 to 349.987 inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	ed:	
	Chair Board for Financing Water Projects	
Attes	st:	
	Advisor Board for Financing Water Projects	

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - i. Applicant must demonstrate that it has obtained all funding outlined in this summary. In the event that funding proposed for this project does not become available, Applicant must demonstrate that it has secured alternate match funding before any construction bids may be awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

City of Carlin

Total Commitment \$874,478.68	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to the City of Carlin for the Arthur Springs Main Waterline Replacement.		
Amount	Resolution	Program and Terms	
\$874,478.68	G17-1125	Capital Improvement Grant	

Management and Structure

Loan Recipient The City of Carlin is a public water system per NRS 445A.235.

and Structure

System Number NV0000014

System Information

County Elko

System Population 2,532

System Service 843 Connections

System Infrastructure Water source is one spring and one well, each with a dedicated chlorinator. The

distribution system incorporates two booster stations. There are four water storage

tanks.

System Compliance This project is not for compliance. The system has no current violations or

compliance issues.

System Project for Funding

DWSRF Priority List	Priority #124 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	DOWL, the city engineer, commissioned a study in 2022 that determined the old water main from the Arthur Springs reservoir is aged and needs to be replaced before pipe failure. DOWL advised that the Arthur Springs water main is a very critical component of the Carlin drinking water system, providing 90% of the city's drinking water.
Project Narrative	To replace the existing water main from the Arthur Springs reservoir to the Hamilton Street booster pump station.

November 2025 Page 1 of 6 City of Carlin

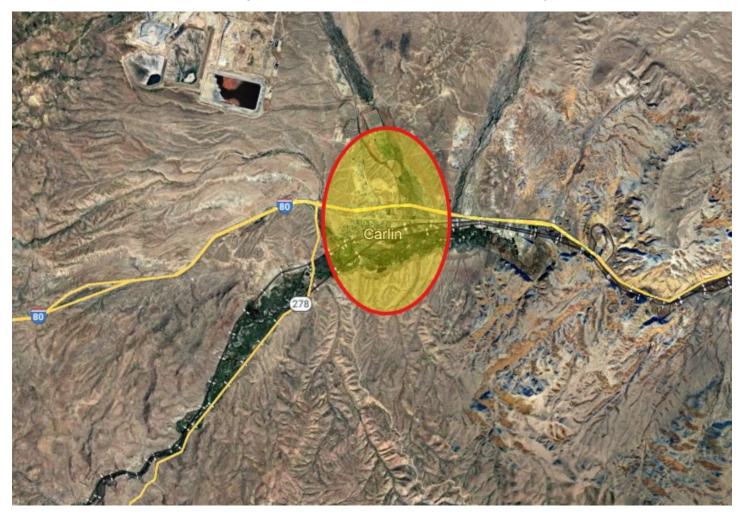
Project Alternatives Evaluated

The only other feasible alternative for the project was to establish a new groundwater well or spring-based headworks facility at a location within a one-mile radius of the distribution system. The higher anticipated capital cost and less attractive qualitative analysis of this alternative eliminated it from recommendation.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Design: 03/20/2025

Construction Start: 05/13/2026 **Initiation of Operations:** 09/15/2026

Page 2 of 6 City of Carlin November 2025

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$56,876.00	\$39,524.00	\$0.00	\$96,400.00
Construction costs	\$710,958.85	\$494,056.15	\$0.00	\$1,205,015.00
Construction contingency	\$106,643.83	\$74,108.42	\$0.00	\$180,752.25
Totals	\$874,478.68	\$607,688.57	\$ 0.00	\$1,482,167.25

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The Carlin City Council meets on the second and fourth Wednesday of every month. The City of Carlin (City) engages the public for comment on projects that impact the City. The discussion at the council meetings on projects covers items ranging from benefits to the community, construction impacts, finances, and public input. The city manager and public works director are normally present to receive public and council input on projects and to direct the project engineer.

Grant Recipient Information

Possibility for Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation Plan

September 2021

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

The City of Carlin has a certified operator Grade D2-T0 in current good standing.

The City of Carlin has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

Page 3 of 6 City of Carlin November 2025

¹ NRS 445A.847

² NRS 445A.827

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

The City of Carlin has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness: and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Eide Bailly
Unrestricted cash	\$1,156,404
Days cash on hand	739
Outstanding debt	No outstanding debt for
	Water & Sewer
Net Income before depreciation	\$585,574
Current ratio	1.88
Debt coverage	None – no outstanding
	debt for Water & Sewer

User Water Rates Water user rates were adopted in January 2023:

- Residential flat rate per user per month: \$94.27
- Average Water Rate/Use for System: \$87.59

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is not metered.

Asset Management or Fiscal Sustainability Plan

The City of Carlin maintains an annual Indebtedness Report, 5-Year Capital Improvement Plan, and Debt Management Policy last updated 2024. Between these three plans the AMP requirements are filled.

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets SRF requirements.

Improvements 59% funding. **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for

Page 4 of 6 City of Carlin November 2025

³ NRS 445A.817

System Previous Commitments and Studies

Project I.D. GP2504; Executed June 2024; Grant Amount \$1,783,360.00

Water System Improvements

Page 5 of 6 City of Carlin November 2025

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$874,478.68 G17-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G17-1125 City of Carlin Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$874,478.68</u>. The grant will include terms and conditions as outlined in the resolution.

Page 6 of 6 City of Carlin November 2025

RESOLUTION G17-1125

City of Carlin Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	City of Carlin, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$874,478.68 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "Arthur Springs Main Waterline Replacement" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

Page 1 of 3 City of Carlin November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G17-1125 City of Carlin Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$874,478.68 of eligible project costs estimated to be \$1,482,167.25.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive;
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair
	Board for Financing Water Projects
Attest	<u> </u>
	Advisor
	Board for Financing Water Projects

Page 2 of 3 City of Carlin November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Page 3 of 3 City of Carlin November 2025

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Clark County Water Reclamation District

Total Commitment \$2,106,000.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to Clark County Water Reclamation District for Septic to Sewer Consolidation.		
Amount	Resolution Program and Terms		
\$2,106,000.00	G18-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient Clark County Water Reclamation District (CCWRD) is a nonprofit public water system.

and Structure

System Number NS0021261

System Information

County Clark

System Population 270,086

System Service 260,232

Connections

System Infrastructure CCWRD operates collection systems and Treatment Facilities in Las Vegas, Indian

Springs, Moapa Valley, Blue Diamond, Searchlight and Laughlin.

System Compliance This project is not for compliance.

System Project for Funding

System need for the project

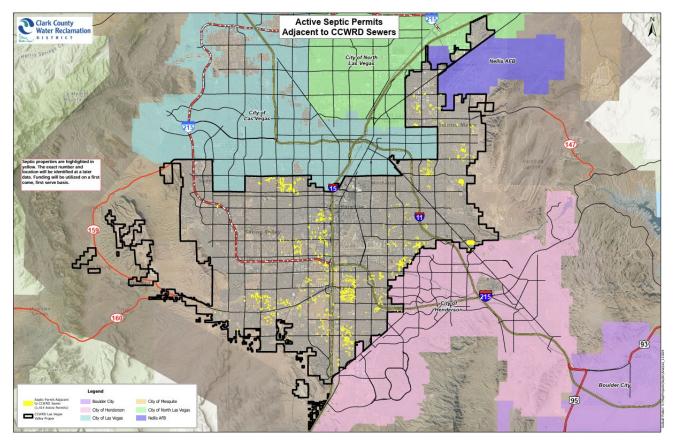
Southern Nevada relies on Colorado River water resources to meet 95% of its municipal demands; these resources are accessed from Lake Mead. The Colorado River has been subject to severe, ongoing drought for more than two decades, and near-term projections are grim. In Southern Nevada, wastewater captured from homes and businesses attached to the municipal sewer system is sent to a treatment facility. There, the wastewater is highly treated and returned to the Colorado River via the Las Vegas Wash, which flows into Lake Mead. Every gallon of water that is returned to the Colorado River through return-flow credits allows Southern Nevada to take another gallon out, which stretches the community's very limited water supply. More than 1,400 homes are on septic systems. When a home utilizes a septic system, their indoor water use is captured in a septic tank instead of flowing through the sewer system and to a treatment plant where it can be used again. Not only do septic systems inefficiently store wastewater but

	they pose water quality issues for the local aquifer. When septic systems fail or are improperly maintained they leak untreated wastewater into the ground which can release harmful bacteria, viruses, and chemicals into the soil and groundwater. Homes on septic systems consume six times the amount of water consumed by homes connected to a sewer system in the Las Vegas Valley. For most customers, converting from septic to sewer systems and hooking up to a nearby municipal wastewater system is costly and is a financial burden.
Project	, , ,
Narrative	septic users to municipal sewer lines. There are 1,400 properties that meet the initial criteria of having a sewer line located adjacent to the parcel. The exact number and location of conversions will be identified at a later date as this funding will be utilized on a first-come, first served basis. This project will improve wastewater treatment and reduce the potential for cross contamination of ground water wells. The project will also capture valuable quantities of water to properly treat and return to Lake Mead in exchange for return-flow credits.
Project	No alternatives are listed for this project.
Alternatives	
Evaluated	

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Design: 04/01/2025

Construction Start: 05/01/2025 **Initiation of Operations:** 07/01/2025

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Construction costs	\$2,106,000.00	\$3,294,000.00	\$0.00	\$5,400,000.00
Totals	\$2,106,000.00	\$3,294,000.00	\$ 0.00	\$5,400,000.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

CCWRD has a Board of Trustees that vote on agenda items for possible action. CCWRD maintains a website with publications and public outreach for their wastewater projects.

Grant Recipient Information

Possib	ility	for
Consol	idat	ion

This project is for the connection of residences to the CCWRD sewer system.

Water Conservation Water discharged from properties connected to a municipal sewer system can be used over and over again, representing an important water resource loop in southern Nevada. The wastewater is highly treated and returned to the Colorado River via the Las Vegas Wash, which flows into Lake Mead. With Nevada's allocation to Colorado River resources being reduced from federally declared shortages and diminished inflows, it is critical that existing water resources are maximized whenever possible. Every gallon of water that is returned to the Colorado River through return-flow credits allows Southern Nevada to take another gallon out, which stretches the community's very limited water supply. Septic systems represent a one-time use for water resources, placing considerable strain on demand. This project is a priority because it maximizes strained water resources.

Technical Capacity

CCWRD's current capacity is 110 million gallons per day; they have a certified operator Grade 4 in current good standing.

CCWRD has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

CCWRD has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

Financial Information as of:	June 30, 2024
Financial information independently audited by:	BDO USA, PC
Unrestricted cash	\$656,382,255
Days cash on hand	2,208
Outstanding debt	\$747,162,554
Net Income before depreciation	\$116,442,274
Current ratio	9.32
Debt coverage	4.49

User Water Rates User rates were adopted on July 1, 2023. CCWRD is only a Clean Water system. Below are the approved rates.

> Annual sewer services charges shall be calculated based on the number of billing units for a customer classification multiplied by the applicable ERU factor listed in Subsection 1.3.4 multiplied by the amount per ERU which is listed below.

Inclusive Dates:	Per ERU:
07/01/2023 - 06/30/2024	\$253.20
07/01/2024 - 06/30/2025	\$260.16
07/01/2025 - 06/30/2026	\$267.32
07/01/2026 - 06/30/2027	\$274.68
07/01/2027 - 06/30/2028	\$282.24
07/01/2028 - 06/30/2029	\$290.00

*Per CCWRD Rate Sheet July 1, 2023, ERU: "Equivalent residential unit" shall mean a unit of measurement equivalent to the wastewater loading which is a function of both wastewater flow (volume) and its constituent pollutant concentration (strength) typically generated by a single-family residence and is estimated to be an average of ninety thousand (90,000) gallons per year.

The rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Asset Management or Fiscal **Sustainability Plan**

Updated August 2023.

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets CWSRF requirements.

Improvements **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for 39% funding.

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$2,106,000.00 G18-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G18-1125 Clark County Water Reclamation District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$2,106,000.00. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G18-1125

Clark County Water Reclamation District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Clark County Water Reclamation District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$2,106,000.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the "septic to sewer consolidation" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G18-1125 Clark County Water Reclamation District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$2,106,000.00 of eligible project costs estimated to be \$5,400,000.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:_		
	nair Pard for Financing Water Projects	
Attest:		
Ad	Ivisor eard for Financing Water Projects	

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

City of Ely

Total Commitment \$260,340.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to the City of Ely for the Morley Avenue water upgrades project.		
Amount	Resolution Program and Terms		
\$260,340.00	G19-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient The City of Ely is a public water system per NRS 445A.235.

and Structure

System Number NV0000038

System Information

County White Pine

System Population 5,000

System Service 2,300

Connections

System Infrastructure The City of Ely operates six source water wells, a distribution system, two booster

stations, six storage tanks, and six chlorinators.

System Compliance This project is not for compliance.

System Project for Funding

DWSRF Priority List	Priority #78 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	Residents in the project area have informed the City of Ely for years that their water pressure is low and/or inadequate to the point that they cannot water their lawn and shower at the same time. The residents of this area will benefit from new improved lines because they will have fewer "pauses" in water service due to repair work, improved pressure in their water system as a whole and less damage to sidewalks, streets and property that occurs when water lines leak underneath them. While the City's water regularly passes all tests, deteriorating water lines installed before 1986 could pose a health risk. The improved infrastructure reliability of the City of Ely's water system will reduce its annual maintenance budget, which will make those funds available for other capital improvements. Addressing these deficiencies in the water system aligns with

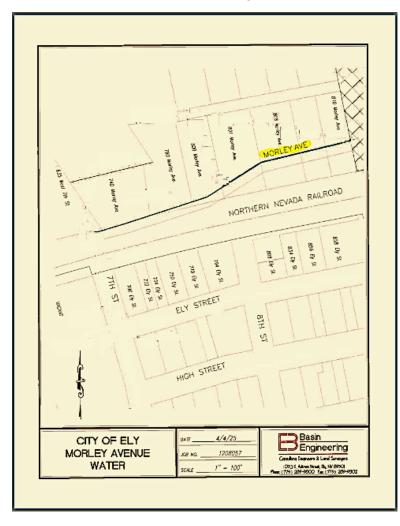
November 2025 Page 1 of 6 City of Ely

	needs identified in White Pine County's 2010 Preliminary Engineering Report and 2020 Comprehensive Economic Development Strategies.
Project Narrative	The Morley Avenue Water Upgrades Project will consist of upgrading the existing aged water system from the intersection of Morley Avenue and 7th Street to the end of the culde-sac at the east end of Morley Avenue. Approximately 765 feet of new 8-inch PVC water main will replace the old (1950's) 6-inch cast iron pipe. Three new isolation valves will be installed, one old fire hydrant will be removed, and two new fire hydrants will be installed. Finally, a booster pump will be installed on 7th Street, below Morley Avenue, to improve water pressure for this neighborhood's residents.
Project Alternatives Evaluated	This project has no alternatives listed.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:





Timeline

Design: 07/01/2025

Construction Start: 04/20/2026 **Initiation of Operations:** 06/29/2026

Sources of Project Funding

	Capital Improvement Grant	Local/CDBG	Total Costs
Design and Engineering including inspection	\$30,872.00	\$46,308.00	\$77,180.00
Construction costs	\$205,800.00	\$308,700.00	\$514,500.00
Construction contingency	\$23,668.00	\$35,502.00	\$59,170.00
Totals	\$260,340.00	\$390,510.00	\$650,850.00

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The City of Ely Utility Board meets monthly and posts the agenda three days prior. The City of Ely posts agendas at City Hall, White Pine County Library, White Pine County Courthouse, and the United States Post Office. The public may attend and offer comment in person or via video conference/teleconference. A meeting link is provided on the City of Ely Nevada website under Municipal Board meetings. The City of Ely's Utility Board meeting on April 10,2025, resulted in an official resolution authorizing the application for funding from the State of Nevada Capital Improvement Grant program.

Grant Recipient Information

Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation

The Nevada Division of Water Resources has on file the required water conservation plan for City of Ely with revision date of November 7, 2019.

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

¹ NRS 445A.847 Page 3 of 6

City of Ely November 2025 The City of Ely has a certified operator Grade D3-T0 in current good standing.

The City of Ely has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

The City of Ely has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Keddington &
	Christensen, CPAs
Unrestricted cash	\$1,905,925
Days cash on hand	746
Outstanding debt	\$0 for water fund
Net Income before depreciation	\$436,090
Current ratio	8.08
Debt coverage	None

User Water Rates Water user rates were adopted on May 24, 2019, and included rate increases over three years. The last rate increase was July 1, 2021. The Rural Community Assistance Corporation is currently working with Ely to complete a rate study. The Ely board approved a resolution to review rates in January of each year, beginning in 2026.

- Residential base rate per user per month: \$24.04 (includes first 15 k/gal)
- Capital Improvement Fee: \$10.93
- Rate per k/gal over 15,000: \$0.82
- Average Water Rate/Use for System: \$45.00

The water rates established currently cover operation, maintenance, debt service, and reserves of the system. The rate study currently being conducted will allow for a better evaluation and help establish future rates to keep up with expenses.

Water Meters

The system is currently pursuing Congressional Community Project Funds to install meters for all their residential customers.

² NRS 445A.827

³ NRS 445A.817

Asset Management or Fiscal Sustainability Plan	An Asset Management Plan will be required prior to the final draw of the project.
Capital Replacement Reserve Account	Capital Replacement Reserve Account is funded and meets DWSRF requirements.
Capital Improvements Grant Scale	Based on our current information for Capital Grant Scale, this project is qualified for 40% funding.

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$260,340.00 G19-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G19-1125 City of Ely Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$260,340.00</u>. The grant will include terms and conditions as outlined in the resolution.

Page 6 of 6 City of Ely November 2025

RESOLUTION G19-1125

City of Ely Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	City of Ely, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$260,340.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the Morley Avenue water upgrades project" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

Page 1 of 3 City of Ely November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G19-1125 City of Ely Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$260,340.00 of eligible project costs estimated to be \$650,850.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive;
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest	<u>:</u>
	Advisor Board for Financing Water Projects

Page 2 of 3 City of Ely November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Page 3 of 3 City of Ely November 2025

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

City of Henderson

Total Commitment \$2,191,595.56	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to the City of Henderson for the Horizon Lateral Project design.		
Amount	Resolution	Program and Terms	
\$2,191,595.56	G20-1125	Capital Improvement Grant	

Management and Structure

and Structure

Grant Recipient The City of Henderson is a public water system per NRS 445A.235.

System Number NV0000076

System Information

System Infrastructure

County Clark

System Population 354,961

System Service 107,947

Connections

The City of Henderson receives surface water from both Southern Nevada Water

Authority (SNWA) Alfred Merritt Smith and River Mountains Treatment Plants. The

system has 25 pump stations and 17 storage tanks.

System Compliance Improvements align with several sections of Nevada Revised Statutes (NRS) and

Nevada Administrative Code (NAC) related to water infrastructure, public utilities and municipal planning, including: • NRS 445A – Water quality and safety standards and infrastructure improvements to maintain adequate water supply; • NRS 540 – Long-term planning efforts for water sustainability; • NRS 268 – Construction and maintenance of reservoirs and transmission mains to support expansion and upgrades to the existing system to meet the needs of the

population; • NRS 414 – Ensures system resilience, enhancing redundancy and

reduces emergency scenarios.

System Project for Funding

DWSRF Priority	Priority #185 on the Drinking Water SRF Priority List Effective May 2025.
List	

Page 1 of 6 City of Henderson November 2025

System need for the project

This funding would be for design only. This project aims to enhance water transmission and storage capacity in the City of Henderson by constructing critical infrastructure on both the east and west sides of the city. These improvements will increase system reliability, ensure efficient water distribution from the SNWA-proposed infrastructure, and support future growth. The Horizon Lateral Project will add redundancy to the system for infrastructure that has been the sole source for the City of Henderson since the 1990s. This replacement infrastructure will allow for better system maintenance to eliminate leaks and prevent breaks.

Project Narrative

This funding is for design only. Eastside improvements include installing approximately 10,600 lateral feet (LF) of 36-inch water transmission main from the SNWA Paradise Hills Booster Pumping Station to the City of Henderson reservoirs. This project will include a connection pipeline with an altitude valve and communications, ensuring hydraulic coordination with SNWA. This would also construct a new 4-million-gallon (MG) reservoir. Additional transmission mains will include the installation of approximately 6,575 LF of 16-inch transmission main, construction of 4,100 LF of 36-inch water transmission main, and a pressure-reducing valve.

The proposed improvements to West Henderson include the installation of 450 LF of 48-inch waterline with associated valves and controls to receive water from the future SNWA Rate of Flow Control Station (ROFCS). This will include modifications to the existing hydraulically operated valves to optimize water distribution and settings to fill reservoirs. Adjustments at pump stations will improve redundancy flow capabilities. A new connection will support up to 12 MG per day while replacing the existing pressure-reducing valve to enhance operational efficiency and traffic safety.

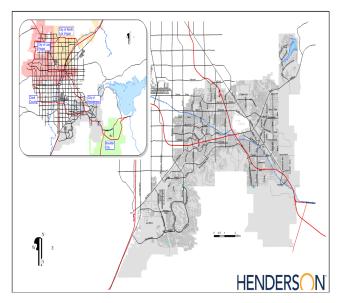
Project Alternatives Evaluated

The only alternative to replacing the service laterals is "no action," which is not a preferred alternative or best management practice for maintaining technical capacity.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Page 2 of 6 City of Henderson November 2025

Timeline

Design: 10/01/2028

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$2,191,595.56	\$2,789,303.44	\$0.00	\$4,980,899.00
Totals	\$2,191,595.56	\$2,789,303.44	\$ 0.00	\$4,980,899.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

Citizens are encouraged to attend the City Council meetings, which are held on the first and third Tuesdays of every month. Agendas for these meetings can be downloaded through the City Clerk webpage, received via email, or can be mailed to a local address.

Grant Recipient Information

Possibility for Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation

Plan

05/31/2019

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

The City of Henderson has a certified operator Grade D4-T2 in current good standing.

The City of Henderson has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

Page 3 of 6

¹ NRS 445A.847

² NRS 445A.827

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

The City of Henderson has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses: and
- 2. Maintain creditworthiness: and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Eide Bailly
Unrestricted cash	\$142,925,669
Days cash on hand	562
Outstanding debt	\$137,980,032
Net Income before depreciation	\$9,188,805
Current ratio	7.00
Debt coverage	3.62

User Water Rates Water user rates were adopted on July 1, 2025. Rates are reviewed annually.

- Residential base rate per user per month: \$33.30
 - Tier 1 for 1,000 3,000: \$1.68 per k/gal
 - o Teir 2 for 3,001 7,000: \$2.79 per k/gal
 - Teir 3 for 7,001 12,000: \$3.93 per k/gal
 - Teir 4 for 12,001 and up: \$9.05 per k/gal
- Average Water Rate/Use for System: \$50.00

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered.

Asset Management or Fiscal **Sustainability Plan**

The City of Henderson's Capital Improvement Plan updated in 2025 combined with their Asset Management Policy meets the AMP requirements.

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Improvements **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for 44% funding.

Page 4 of 6 City of Henderson November 2025

³ NRS 445A.817

System Previous Commitments and Studies

Project I.D. GP2505; Executed June 2024; Grant Amount \$1,824,000.00 AMI Meter Replacement

Page 5 of 6 City of Henderson November 2025

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$2,191,595.56 G20-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G20-1125 City of Henderson Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$2,191,595.56</u>. The grant will include terms and conditions as outlined in the resolution.

Page 6 of 6 City of Henderson November 2025

RESOLUTION G20-1125

City of Henderson Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	City of Henderson, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be 2,191,595.56 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the Horizon lateral project design" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

Page 1 of 3 City of Henderson November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G20-1125 City of Henderson Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$2,191,595.56 of eligible project costs estimated to be \$4,980,899.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed	d:
	Chair Board for Financing Water Projects
Attest:	
	Advisor Board for Financing Water Projects

Page 2 of 3 City of Henderson November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Page 3 of 3 City of Henderson November 2025

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

City of Reno

Total Commitment \$3,095,137.50	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to the City of Reno for the Rivermount Neighborhood Septic-to-Sewer Conversion.			
Amount	Resolution	Program and Terms		
\$3,095,137.50	G21-1125	Capital Improvement Grant		

Management and Structure

Grant Recipient and Structure

The City of Reno is an eligible recipient per NRS 349.981(4)(a).

Project system

This project is for the Rivermount neighborhood municipal sewer system, managed by

the City of Reno.

System Number NV0020150

System Information

County Washoe

System Population 193.623

> System Service 123 **Connections**

System Infrastructure

The system's infrastructure is operated by Truckee Meadows Water Reclamation Facility (TMWRF). This system has a permitted capacity of 44-million-gallons per day (MGD). The capacity is shared between the cities of Reno and Sparks and portions are leased to the Sun Valley General Improvement District and Washoe

County. Current flows into the facility average approximately 30 MGD.

System Compliance This project is not for compliance.

System Project for Funding

System need	The former county island, known as Island 18, which includes the Rivermount				
for the project	neighborhood, was annexed into the City of Reno in February 1999. At that time the				
	issue of septic systems was acknowledged, and the City conducted a preliminary study				
	in 2000 to determine how to address the septictosewer conversions in the county				
	islands, including Island 18. The homes in Island 18 were built in the 1950s; the average				
	age of the existing septic systems is 60–70 years, which far exceeds the average useful				
	septic system lifespan of 20–30 years. Aging septic systems become less efficient over				

Page 1 of 6 City of Reno November 2025 time, and septic system failures not only cause human health hazards by allowing untreated sewage to potentially impact residential yards surrounding holding tanks or homes but can also contaminate the groundwater table and release harmful bacteria, viruses, and pathogens into the environment. This project would eliminate concerns of septic leachate containing nitrates and other contaminants from getting into groundwater or drainages leading to the Truckee River and two nearby Truckee Meadows Water Authority municipal wells. This project would reduce the burden of conversion on homeowners by bringing the sewer infrastructure to their property line, so they are able to connect to city sewer. Conversion to the municipal sewer system will provide this neighborhood and the community with a more reliable and sustainable solution for public health, groundwater protection, and homeowner expenses.

Project Narrative

Design and installation of sewer mains to provide services to the Rivermount Neighborhood, providing a stub to each property that will allow for abandonment of aged septic systems and connection to the City's service.

This project will be included in the City of Reno 2026 and 2027 Neighborhood Street Improvement program. The City plans to fund this project, which encompasses street rehabilitation including sidewalks, stormwater improvements, pedestrian connectivity, and installation of new sanitary sewer infrastructure within an area where properties are currently on septic systems, using Street Funds, Sewer Enterprise Funds, and a Special Assessment District. The city estimates that the cost to install the new sewer infrastructure portion of this project is \$6,800,000. Funding for construction of the street rehabilitation portion of the work is included in the FY26 and FY27City of Reno Capital Improvement Plan in the Neighborhood Street Program budget, however it does not include the sanitary sewer infrastructure. The streets are confirmed, annually, by the City Council for rehabilitation. Completing the new sewer infrastructure concurrent with street rehabilitation is the most economical way to provide sewer service to this neighborhood and addressing all of the infrastructure needs of this area simultaneously is the most cost-effective way to complete this multifaceted project.

Project Alternatives Evaluated

The only alternative identified at this time is "no action."

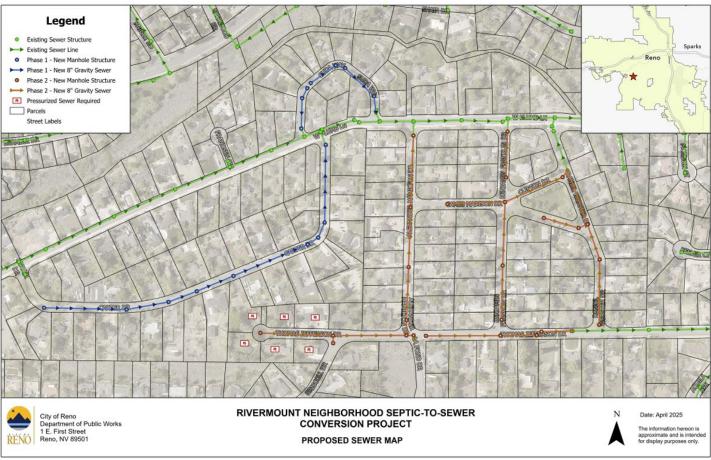
Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:

Page 2 of 6 City of Reno November 2025





Timeline

Design: 01/15/2026

Construction Start: 05/01/2026 Initiation of Operations: 10/01/2027

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$424,320.00	\$663,680.00	\$0.00	\$1,088,000.00
Construction costs	\$2,386,800.00	\$3,733,200.00	\$0.00	\$6,120,000.00
Construction contingency	\$265,200.00	\$414,800.00	\$0.00	\$680,000.00
Administrative Costs	\$18,817.50	\$29,432.50	\$0.00	\$48,250.00
Totals	\$3,095,137.50	\$4,841,112.50	\$ 0.00	\$7,936,250.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The City of Reno's governing board approved a resolution for funds through the Capital Improvement Grant Program dated May 21, 2025.

Grant Recipient Information

Possibility for Consolidation

This project is for the connection of homes to the City of Reno sewer system.

Technical Capacity

The City of Reno has a certified operator Grade 4 WW in current standing.

The City of Reno has the technical capacity for NDEP to recommend funding

support.

Managerial Capacity

The City of Reno has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Moss Adams LLP
Unrestricted cash	\$124,628,844
Days cash on hand	874
Outstanding debt	\$53,899,110
Net Income before depreciation	\$37,638,341
Current ratio	7.34
Debt coverage	3.91

User Water Rates

User rates were adopted on October 1, 2022. Rates are reviewed annually. Reno is currently considering an 8% rate increase beginning October 2025, and again in October 2026.

Base rate: 43.44Admin fee: \$0.80

The rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Asset Management or Fiscal Sustainability Plan

The City of Reno's extensive Capital Improvement Plan combined with their Debt Management Policy covers all the Fiscal Sustainability Plan requirements.

Capital Replacement Reserve Account

Capital Replacement Reserve Account is funded and meets CWSRF requirements.

Capital Based on our mprovements 39% funding. Grant Scale

Capital Based on our current information for Capital Grant Scale, this project is qualified for **ements** 39% funding.

System Previous Commitments and Studies

None

Page 5 of 6 City of Reno November 2025

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$3,095,137.50 G21-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G21-1125 City of Reno Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$3,095,137.50. The grant will include terms and conditions as outlined in the resolution.

Page 6 of 6 City of Reno November 2025

RESOLUTION G21-1125

City of Reno Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	City of Reno, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$3,095,137.50 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the Rivermount Neighborhood Septic-to-Sewer Conversion" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

Page 1 of 3 City of Reno November 2025

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G21-1125 City of Reno Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$3,095,137.50 of eligible project costs estimated to be \$7,936,250.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive;
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signe	d:
	Chair Board for Financing Water Projects
Attest:	
Allesi.	Advisor
	Board for Financing Water Projects

Page 2 of 3 City of Reno November 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Page 3 of 3 City of Reno November 2025

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Silver Springs General Improvement District

Total Commitment \$592,920.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to Silver Springs General Improvement District for wastewater treatment plant recycled water filter rehabilitation.		
Amount	Resolution	Program and Terms	
\$592,920.00	G22-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient Silver Springs General Improvement District is a governing body per NRS

and Structure 349.981(4)(b).

Project system The project is for the Silver Springs General Improvement District, which is managed

by Lyon County Utilities.

System Number NV0000223

System Information

County Lyon

System Population 5,629

System Service 1,167 **Connections**

System Infrastructure Treatment components include an effluent filtration system that consists of dual media sand and anthracite filters. The secondary effluent undergoes filtration and disinfection to produce recycled water, which is partially used for irrigation in a grass growing operation, with the remainder disposed of to the ground.

System Compliance

The maximum allowed total suspended solids (TSS) in discharge is 30 milligrams per liter (mg/l). Sample results from March 2025 showed a filter effluent TSS

concentration of 73 mg/l.

This project will restore the filters to their optimal functionality and sustainable operation, producing recycled water in compliance with the standards outlined in NAC 445A.

System Project for Funding

System need for the project	The system's wastewater treatment filters have experienced wear and tear, leading to operational inefficiencies such as media loss, increased effluent turbidity, and reduced treatment effectiveness. The lack of integration with a Supervisory Control and Data Acquisition system further complicates monitoring and control, requiring manual operation and inspection. An assessment and evaluation by AtkinsRéalis recommended replacing the entire filtration system.
Project Narrative	Replacement of the Gravisand Traveling Bridge Filter System will include rebuilding existing filters and replacing all mechanical and electrical components, instruments, and filter media.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Design: 04/03/2025

Construction Start: 02/01/2026 Initiation of Operations: 07/01/2026

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$59,292.00	\$37,908	\$0.00	\$97,200.00
Capital asset materials and equipment	\$189,100.00	\$120,900.00	\$0.00	\$310,000.00
Construction costs	\$245,708.00	\$157,092.00	\$0.00	\$402,800.00
Construction contingency	\$79,056.00	\$50,544.00	\$0.00	\$129,600.00
Administrative Costs	\$19,764.00	\$12,636.00	\$0.00	\$32,400.00
Totals	\$592,920.00	\$379,080.00	\$ 0.00	\$972,000.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The Silver Springs GID conducts meetings that address the water system's status and improvement needs. Silver Springs GID has provided a board resolution with approval to seek funds from the Capital Improvement Grant Program, dated May 15, 2025.

Grant Recipient Information

Consolidation

Possibility for Consolidation is not an option for this project.

Water Conservation Plan

March 17, 2020

Technical Capacity

Silver Springs General Improvement District has a certified operator Grade 3 WW in current standing.

Silver Springs General Improvement District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

Silver Springs General Improvement District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

Financial Information as of:	June 30, 2024
Financial information independently audited by:	Sciarani & Co. CPA
Unrestricted cash	\$4,610,601
Days cash on hand	4,907
Outstanding debt	\$0.00
Net Income before depreciation	\$309,793
Current ratio	677.43
Debt coverage	No outstanding debt.

User Water Rates

User rates were adopted on October 1, 2021, and included a rate increase each year for five years. The last increase was implemented July 1, 2025.

Residential base rate per user per month: \$22.50

Average Water Rate/Use for System: \$22.50

The rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Asset Management or Fiscal **Sustainability Plan**

A Fiscal Sustainability Plan will be required prior to the final draw of the project.

Reserve Account the project.

Capital Replacement A Capital Replacement Reserve Account will be required prior to the final draw of

Improvements 61% funding. **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$592,920.00 G22-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G22-1125 Silver Springs General Improvement District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$592,920.00</u>. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G22-1125

Silver Springs General Improvement District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Silver Springs General Improvement District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$592,920.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the wastewater treatment plant recycled water filter replacement" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G22-1125 Silver Springs General Improvement District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$592,900.00 of eligible project costs estimated to be \$972,000.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Sun Valley General Improvement District

Total Commitment \$5,201,135.73	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to Sun Valley General Improvement District for water system improvements.		
Amount	Resolution	Program and Terms	
\$5,201,135.73	G23-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient Sun Valley General Improvement District (SVGID) is a purveyor of water per NRS

and Structure 349.980(10). System Number NV0000211

System Information

County Washoe

System Population 22,800

System Service 6,117

Connections

System Infrastructure The system's drinking water is supplied by consecutive connection with Truckee

Meadows Water Authority (TMWA) and is distributed into seven pressure zones

with four pumping stations and ten storage tanks.

System Compliance This project is not for compliance; no deficiencies were noted on the 11/16/2023

sanitary survey.

System Project for Funding

DWSRF Priority Priority #52 on the Drinking Water SRF Priority List Effective May 2025. List

System need

Narrative

The project will include meter replacement, re-coating the Klondike Storage Tank, a new for the project main pump station, and rehabilitation of the 2nd Avenue pressure reducing valves (PRVs).

Project Sun Valley GID identified the following projects in their Water System Master Plan:

Meter Replacement – the system has approximately 6,000 meters that have reached their service lifespan and are now in need of replacement.

- 2. Water Tank Storage Re-Coat the two million-gallon Klondike storage tank was identified as needing a re-coat in 2016, with the interior and roof showing 60% corrosion.
- 3. New Main Pump Station this pump is crucial to the system, as it supplies the water from TMWA's wholesale point to Sun Valley's 6,000 water connections.
- 4. 2nd Avenue PRV Rehabilitation and Sun Valley Boulevard Main Replacement this includes replacing PRVs, installation of isolation valves, and the replacement of the main transmission line with an upsized 6-inch C900 PVC watermain along Sun Valley Boulevard.
- 5. Boundary to Central Zone PRV this part of the project includes a new PRV Facility to allow redundancy and efficiency in diverting water for efficient operation of their supply source. Sun Valley is a wholesale customer to TMWA, and a redundant source of supply is the Raleigh Heights Wholesale Point on the northwest end of Sun Valley. The agreement with TMWA is limited to 1,100 gallons per minute. A new PRV facility will allow the consecutive system to meet demand during the summer months of high use.

Alternatives

Project The water system Master Plan did not list alternatives to these projects, as the report was evaluating the current condition, status of the water infrastructure, and system Evaluated deficiencies.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:



Timeline

Design: 10/01/2026

Construction Start: 02/01/2026 Initiation of Operations: 04/01/2028

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Planning costs including PER and ER development	\$17,500.00	\$17,500.00	\$0.00	\$35,000.00
Design and Engineering including inspection	\$442,257.80	\$442,257.80	\$0.00	\$884,515.60
Construction costs	\$4,077,198.20	\$4,077,198.20	\$0.00	\$8,154,396.40
Construction contingency	\$664,179.73	\$664,179.73	\$0.00	\$1,328,359.46
Totals	\$5,201,135.73	\$5,201,135.73	\$ 0.00	\$10,402,271.46

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

Sun Valley GID has a Board of Trustees that has approved a resolution to apply for the Capital Improvements Grant during their meeting on April 10, 2025. Meetings are publicly noticed on their website and provide for public comment in person, by mail, or email.

Grant Recipient Information

Possibility for Consolidation

Sun Valley GID is a consecutive connection system to TMWA.

Water Conservation
Plan

February 1, 2017

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

Sun Valley General Improvement District has a certified operator Grade D3-T0 in current standing.

Sun Valley General Improvement District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Sun Valley General Improvement District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness; and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

Financial Information as of:	June 30, 2024
Financial information independently audited by:	CliftonLarsonAllen
Unrestricted cash	\$4,123,331
Days cash on hand	528
Outstanding debt	\$1,768,571
Net Income before depreciation	\$894,856
Current ratio	2.89

Debt coverage 1.11

User Water Rates Water user rates were adopted on May 9, 2024, and implemented July 1, 2024:

- Residential base rate per user per month: \$25.56
 - Tier 1 for 1 to 6,000 gallons: \$2.68 per k/gal
 - o Teir 2 for 6,001 gallons and up: \$3.84 per k/gal
- Average Water Rate/Use for System: \$38.96

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system. Water is purchased wholesale from TMWA, and rates are adjusted according to TMWA pricing.

Water Meters

The system is fully metered.

Asset Management or Fiscal **Sustainability Plan**

Sun Valley's Operations and Maintenance manual from November 2023 combined with their Water Master Plan from June of 2025 meets the AMP requirements.

² NRS 445A.827

³ NRS 445A.817

Reserve Account

Capital Replacement Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Improvements 50% funding. **Grant Scale**

Capital Based on our current information for Capital Grant Scale, this project is qualified for

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$5,201,135.73 G23-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G23-1125 Sun Valley General Improvement District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$5,201,135.73</u>. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G23-1125

Sun Valley General Improvement District Project Grant Commitment

WHEREAS: The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is

authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seg.) and the regulations adopted pursuant thereto; and

WHEREAS: Sun Valley General Improvement District, ("Applicant") has applied to the Board for a grant

for a project having eligible costs estimated to be \$5,201,135.73 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the water system

improvements" ("Project"); and

WHEREAS: In connection with seeking a grant, the Applicant has submitted a written application

("Application") to the Board (a true and correct copy of the Application is on file with the

State); and

WHEREAS: The Board has taken all necessary and proper actions with respect to the Application as

required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a

grant to the Applicant; and

WHEREAS: NAC 349.535 provides in relevant part, as follows:

If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for

providing the grant to the applicant. . . .

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G23-1125 Sun Valley General Improvement District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$5,201,135.73 of eligible project costs estimated to be \$10,402,271.46.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:	
Chair Board for Financing Water Projects	
Attest:_	_
Advisor Board for Financing Water Projects	

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.

Grant Commitment from the Capital Improvements Grant Program

Board for Financing Water Projects

November 2025

Virgin Valley Water District

Total Commitment \$806,990.00	Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a grant commitment to Virgin Valley Water District for the Freeway Tank Crossing.		
Amount	Resolution	Program and Terms	
\$806,990.00	G24-1125	Capital Improvement Grant	

Management and Structure

Grant Recipient Virgin Valley Water District is a purveyor of water per NRS 349.980(10).

and Structure

System Number NV0000167

System Information

County Clark

System Population 26,000

System Service 10,771

Connections

System Infrastructure The system is supplied by ten groundwater wells, two pump stations, five booster

pumps, eight water storage tanks, chlorinators, and seven treatment plants

(including arsenic removal).

System Compliance This project is not for compliance.

System Project for Funding

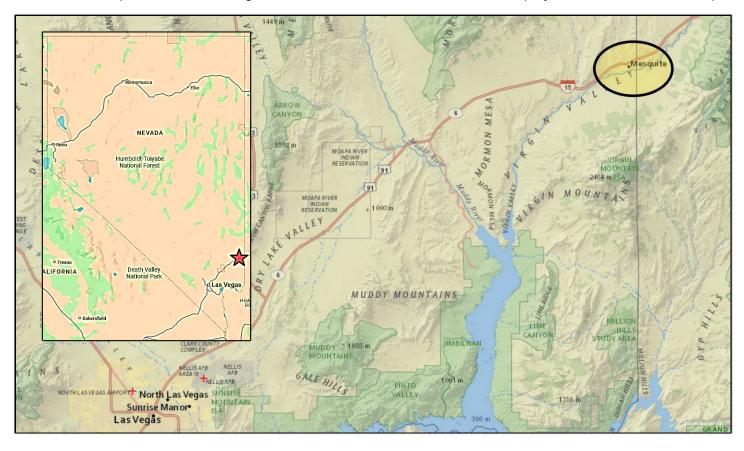
DWSRF Priority List	Priority #114 on the Drinking Water SRF Priority List Effective May 2025.
System need for the project	This project replaces aging infrastructure that is prone to leaking. It also routes the tank connection into the water system through publicly owned right-of-way rather than through private property. Replacing this aging infrastructure will improve the system's reliability and help the district reach their water conservation goals.
Project	Freeway Tank Crossing - the lines crossing the freeway, including the line between Old
Narrative	Mill and the freeway, are critical lines that are aging. These lines are part of the original water system installed at Virgin Valley Water District's inception. This project will abandon

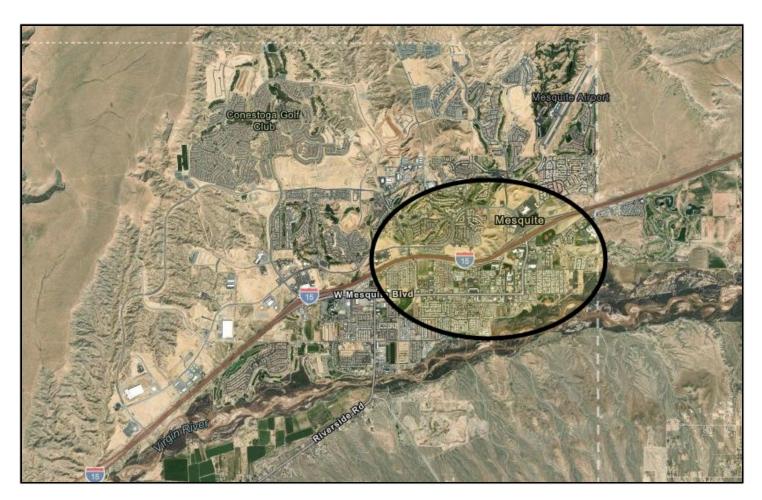
	the existing line and replace the line to the Freeway Tank. The project also includes boring under the freeway.
_	This project was chosen from the Virgin Valley Water District's 2023 updated Water
	Master Plan that identified improvements to resolve deficiencies in the system. The
Evaluated	Water Master Plan does not address alternatives to the identified project.

Maps and Exhibits

In accordance with NRS 239C.210 and Executive Order 2020-01 dated February 4, 2020, drawings, maps, plans, or records that reveal the locations of critical infrastructure, including primary buildings, facilities, and other structures used for storing, transporting, or transmitting water, are deemed confidential and not subject to subpoena or discovery, and therefore not subject to inspection by the general public.

NDEP is able to provide the following information for further clarification on the project location, need, or scope:





Timeline

Design: 01/01/2026

Construction Start: 01/06/2026 **Initiation of Operations:** 06/30/2026

Sources of Project Funding

	Capital Improvement Grant	Local	Other Source	Total Costs
Design and Engineering including inspection	\$84,130.00	\$94,870.00	\$0.00	\$179,000.00
Construction costs	\$602,070.00	\$678,930.00	\$0.00	\$1,281,000.00
Construction contingency	\$120,790.00	\$136,210.00	\$0.00	\$257,000.00
Totals	\$806,990.00	\$910,010.00	\$ 0.00	\$1,717,000.00

Other Source:

Environmental Review

The Capital Improvement Grant Program does not require an environmental review for this project.

Community Engagement

The Virgin Valley Water District is governed by a five-member Board which meets the 1st and 3rd Tuesdays of each month at the district offices. The Virgin Valley Water District Board of Directors approved a resolution to apply for the Capital Improvement Grant on April 15, 2025. The Board operates under the enabling Nevada legislation, bylaws, and other rules and regulations. Board meetings and agenda items provide for public input.

Grant Recipient Information

Possibility for Consolidation

Possibility for Due to the isolation of this water system, consolidation is not an option.

Water Conservation Plan

January 1, 2023

Technical Capacity

"Technical capability" means the ability of a public water system to:

- 1. Obtain an adequate and reliable source of water that is necessary to provide the quantity and quality of water required by the system; and
- 2. Establish and maintain an adequate infrastructure for the treatment, storage and distribution of the quantity and quality of water required by the system; and
- 3. Employ operators who have the technical knowledge and ability to operate the system¹.

Virgin Valley Water District has a certified operator Grade D3-T3 in current good standing.

Virgin Valley Water District has the technical capacity for NDEP to recommend funding support.

Managerial Capacity

"Managerial capability" means the ability of a public water system to conduct its administrative affairs in a manner that ensures compliance with all applicable standards based on²:

- 1. The accountability, responsibility and authority of the owner or operator of the system; and
- 2. The personnel and organization of the system; and
- 3. The ability of the persons who manage the system to work with:
 - (a) Jurisdictional, regulatory and other governmental agencies; and
 - (b) Trade and industry organizations; and
 - (c) The persons served by the system.

Virgin Valley Water District has demonstrated managerial capacity for NDEP to recommend funding support.

Financial Capacity

"Financial capability" means the ability of a public water system to:

- 1. Pay the costs related to maintenance, operations, depreciation and capital expenses; and
- 2. Maintain creditworthiness: and
- 3. Establish and maintain adequate fiscal controls and accounting methods required for the operation of the system³.

¹ NRS 445A.847

² NRS 445A.827

³ NRS 445A.817

June 30, 2024
HintonBurdick
\$21,775,429
1,000
\$25,053,240
\$10,080,440
9.31
4.15

User Water Rates

Water user rates were adopted in November 2023. The approved rates included increases for July 1, 2025, and July 1, 2027.

- Residential base rate per user per month: \$29.10 (includes first 2,000 gal)
 - o Block 1: 2,001 6,000 gallons: \$2.32 per k/gal
 - o Block 2: 6,001 18,000 gallons: \$2.91 per k/gal
 - o Block 3: 18,001 54,000 gallons: \$4.05 per k/gal
 - o Block 4: 54,001 gallons and over: \$5.82 per k/gal
- Debt Service Charge: \$7.20
- Average Water Rate/Use for System: \$47.34

The water rates established sufficiently cover current operation, maintenance, debt service, and reserves of the system.

Water Meters

The system is fully metered.

Asset Management or Fiscal Sustainability Plan

Updated in 2020. An updated AMP will be required prior to the final draw on this project.

Capital Replacement Reserve Account

Capital Replacement Reserve Account is funded and meets DWSRF requirements.

Capital Based on our Improvements 47% funding. Grant Scale

Capital Based on our current information for Capital Grant Scale, this project is qualified for **ements** 47% funding.

System Previous Commitments and Studies

None

Capital Improvement Grant Program Authority and Purpose

Nevada Revised Statute (NRS) 349.980 to 349.987 describes the Capital Improvements Grant Program and the powers and duties of the Board for Financing Water Projects (Board). NDEP administers the Capital Improvements Grant Program on behalf of the Board as per NRS 349.982 and NAC 349.430 to 349.574, inclusive. If the Board determines to provide a grant from the Capital Improvements Grant Program, one of the requirements of the Nevada Administrative Code (NAC) is that the Board will adopt a resolution that includes a statement of approval of the Board that sets forth its findings of fact (NAC 349.535, subsection 1).

Capital Improvement Grant Conditions

\$806,990.00 G24-1125 Capital Improvement Grant

The above-referenced grant will contain the following conditions:

Attached to the grant resolution.

RECOMMENDED MOTION FOR THE CAPITAL IMPROVEMENT GRANT

I move to approve the resolution titled "G24-1125 Virgin Valley Water District Project Grant Commitment," which is intended to finance certain projects in an amount not to exceed \$806,990.00. The grant will include terms and conditions as outlined in the resolution.

RESOLUTION G24-1125

Virgin Valley Water District Project Grant Commitment

WHEREAS:	The Board for Financing Water Projects (the "Board") of the State of Nevada (the "State") is authorized by Chapter 349.980 to 349.987, Nevada Revised Statutes (the "Act"), to administer a program to provide grants of money to purveyors of water to pay for costs of capital improvements to publicly owned community water systems and publicly owned non-transient water systems required and made necessary by the State Board of Health pursuant to NRS 445.361 to 445.399, inclusive, or made necessary by the Safe Drinking Water Act (42 U.S.C. §§ 300f et seq.) and the regulations adopted pursuant thereto; and
WHEREAS:	Virgin Valley Water District, ("Applicant") has applied to the Board for a grant for a project having eligible costs estimated to be \$806,990.00 to pay for costs of capital improvements to a publicly owned community water system within the jurisdiction of the Applicant, which capital improvements are commonly referred to as the Freeway Tank Freeway Crossing" ("Project"); and
WHEREAS:	In connection with seeking a grant, the Applicant has submitted a written application ("Application") to the Board (a true and correct copy of the Application is on file with the State); and
WHEREAS:	The Board has taken all necessary and proper actions with respect to the Application as required pursuant to the Act and Chapter 349.430 to 349.545, Nevada Administrative Code (the "Regulations"), and in connection therewith, the Board has determined to provide a grant to the Applicant; and
WHEREAS:	NAC 349.535 provides in relevant part, as follows:
	If the Board determines to provide a grant, it will adopt a resolution which will include: (a) a statement of the approval of the board that sets forth its findings of fact concerning its determinations made pursuant to NAC 349.530; (b) the application; and (c) the terms for providing the grant to the applicant

IT IS RESOLVED by the Board for Financing Water Projects of the State of Nevada:

Section 1: This resolution shall be known as the "G24-1125 Virgin Valley Water District Project Grant Commitment"

Section 2: In connection with its findings of fact set forth in Section 3 of this Resolution and subject to the provisions of Section 4 of this Resolution, the Board has determined, and does hereby declare, that it approves and shall provide a grant to the Applicant in an amount not to exceed \$806,990.00 of eligible project costs estimated to be \$1,717,000.00.

Section 3: Based on its review of the Application, and based on the records and documents submitted to the Board concerning the Project, the Board hereby makes the following findings of fact in support of its determination to award a grant to the Applicant:

- (a) The proposed capital improvement is economically justified and financially feasible;
- (b) The proposed capital improvement complies with the provisions of the NRS 349.980 to 349.987, inclusive:
- (c) The plan for development of the proposed capital improvement is satisfactory;
- (d) The Applicant is able to obtain the financing required to complete the capital improvement;
- (e) The Applicant has taken sufficient and reasonable efforts to determine whether the proposed capital improvement conflicts with any regional master plan of any local, state or federal governing authority, and those efforts have not revealed such a conflict; and
- (f) The proposed capital improvement will not use or waste excessive quantities of water.

Section 4: The conditions for providing the grant to the Applicant are set forth on Attachment A attached hereto and by this reference incorporated herein.

Section 5: The Application, on file with the State and by this reference incorporated herein, is a true and correct copy of the application filed by the Applicant with the Board.

Section 6: The Board hereby authorizes and directs the Director of the Department of Conservation and Natural Resources to take all necessary and appropriate actions to effectuate the provisions of this Resolution in accordance with the Act and NAC 349.549.

Section 7: This resolution shall be effective on its passage and approval.

PASSED, ADOPTED, AND SIGNED November 19, 2025

Signed:	_
Chair Board for Financing Water Projects	
Attest:	_
Advisor	

Board for Financing Water Projects

ATTACHMENT A

The Board for Financing Water Projects hereby approves a grant award subject to the following provisions and conditions:

- 1. The award of grant funds is contingent upon the availability of grant funds, which may be dependent upon the issuance of additional bonds. While the Board will use best efforts in selling any necessary bonds for the funding of this grant, approval of this grant does not imply or guarantee that any monies have been set aside for this project.
- 2. The State may enter into a funding agreement with Applicant for the grant funds subject to the following conditions:
 - a. Applicants' costs of obtaining interim financing and the interest thereon, obtained after the execution of the Funding Agreement, will be eligible for grant reimbursement.
 - b. An administrative fee of \$1,000 has been paid to the State by the Applicant per NAC 349.549(1).
 - c. Per NRS 445A.920, the project's plans and specifications must be submitted to the Nevada Division of Environmental Protection for review and approval prior to construction.
 - d. Applicant must assure that a sufficient water rate to cover operations, maintenance, debt service and reserves will continue to meet or exceed the Board's policy on sufficient water rates as adopted on June 20, 2018.
 - e. Applicant must adhere to the Policy on Capital Replacement Reserves as adopted on June 20, 2018.
 - f. Applicant must adhere to the Policy on Fiscal Sustainability Plans as adopted on June 20, 2018.
 - g. Applicant is subject to the provisions of NAC 349.554 through 349.574 regarding the administration of this grant.
 - h. Prior to the execution of the Funding Agreement, Applicant must provide an estimate of the monthly disbursement of money, by the State, pursuant to the grant and provide monthly updates.
 - Applicant must demonstrate that it has obtained all funding outlined in this summary. In the
 event that funding proposed for this project does not become available, Applicant must
 demonstrate that it has secured alternate match funding before any construction bids may be
 awarded.