



Board for Financing Water Projects Drinking Water State Revolving Fund November 2024

Drinking Water Program Funding Updates as of October 28, 2024

| Program Cash Balances | DWSRF Base Program | DWSRF Emerging Contaminants | DWSRF Lead Service Lines | Total DWSRF Funding |
|--|-----------------------|-----------------------------------|-----------------------------|------------------------|
| Cash in the State Account | \$113,201,387.03 | \$0.00 | \$0.00 | \$113,201,387.03 |
| Less bond debt service reserves | (8,049,125) | 0 | 0 | (8,049,125) |
| Add Federal Cash Available for Loans | 53,491,026 | 21,768,860 | 25,212,000 | 100,471,886 |
| Add pending federal grants | | | 0 | 0 |
| Cash Available for Loans | \$158,643,288.03 | \$21,768,860.00 | \$25,212,000.00 | 205,624,148.03 |
| Committed funds not yet disbursed | 162,215,167 | 6,000,000 | 0 | 168,215,167 |
| Add commitments for Board consideration | 2,170,600 | 0 | 0 | 2,170,600 |
| Total committed funds after Board Approval | 164,385,767 | 6,000,000 | 0 | 170,385,767 |
| Add projects in discussion with OFA | 12,680,000 | 10,000,000 | 0 | 22,680,000 |
| Total committed and potential project loans ^A | \$177,065,767.00 | \$16,000,000.00 | \$0.00 | \$193,065,767.00 |

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 | 41,135,188 | 21,768,860 | 12,353,880 | 75,257,928 |
| Add pending federal grant requirements | | | | 0 |
| Total Required PF Loan Balance | 41,135,188 | 21,768,860 | 12,353,880 | 75,257,928 |
| Committed funds not yet disbursed | 26,951,997 | 6,000,000 | 0 | 32,951,997 |
| Commitments for Board consideration | 2,170,600 | 0 | 0 | 2,170,600 |
| Add projects in discussion with OFA | 5,580,000 | 15,768,860 | 0 | 21,348,860 |
| Remaining Authority ^B | \$6,432,591 | \$0 | \$12,353,880 | \$18,786,471 |

^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

| J | ul | 01 | .20 | 12 |
|---|----|----|-----|----|
| | | | | |

Jul 01,2025

Jul 01,2026

Jul 01,2027

| | Year 1 |
|---|---------------|
| Cash balance forward | \$137,869,411 |
| Receipts from grants awarded | 19,793,640 |
| Transfer to the CWSRF program ² | (30,000,000) |
| Receipts from bonds issued | 6,000,000 |
| Receipts from treasurer's interest ³ | 3,196,985 |
| Receipts from loan principal | 14,531,953 |
| Receipts from loan interest | 3,367,913 |
| Payments for debt service on bonds | (4,863,738) |
| Payments for loan recipients ³ | (48,631,022) |
| Change in debt service reserves | (2,033,337) |
| Cash balance forward | \$99,231,805 |
| 3 | |

| Year 2 | Year 3 |
|--------------|--------------|
| \$99,231,805 | \$87,740,983 |
| 19,793,640 | 19,793,640 |
| 0 | 0 |
| 10,000,000 | 15,000,000 |
| 2,471,513 | 1,798,648 |
| 13,522,074 | 12,918,277 |
| 3,107,540 | 2,796,898 |
| (4,601,675) | (3,447,450) |
| (56,866,364) | (72,911,983) |
| 1,082,450 | 202,425 |
| \$87,740,983 | \$63,891,438 |
| | |

| 04.01,202. |
|----------------|
| Year 4 |
| \$63,891,438 |
| 0 |
| 0 |
| 0 |
| 1,323,066 |
| 12,963,734 |
| 2,497,451 |
| (3,519,225) |
| (11,501,752) |
| 679,725 |
| \$66,334,437 |
| Beginning Cash |

| 31,000,000 |
|----------------|
| 8,790,212 |
| 53,936,038 |
| 11,769,802 |
| (16,432,088) |
| (189,911,121) |
| (68,737) |
| (\$71,534,974) |
| \$137,869,411 |
| \$66,334,437 |

Net Change

59,380,920 (30,000,000)

Program Updates

Drinking Water Project funding increases

None

Drinking Water Capitalization Grants

| Federal Grant Awards available to Nevada | | | | | | | | |
|--|--------------|--------------|-----|--|--|--|--|--|
| Available Current Plan Future P | | | | | | | | |
| 2022 Base Appropriation Re-allotment | \$33,000 | \$33,000 | \$0 | | | | | |
| 2024 Base Appropriation | \$4,832,000 | \$4,832,000 | \$0 | | | | | |
| Subtotal Base funding | \$4,865,000 | \$4,865,000 | \$0 | | | | | |
| 2024 BIL Supplemental | \$23,831,000 | \$23,831,000 | \$0 | | | | | |
| 2022 BIL (EC) Re-allotment | \$59,000 | \$59,000 | \$0 | | | | | |
| 2023 BIL Emerging Contaminants (EC) | \$7,921,000 | \$7,921,000 | \$0 | | | | | |
| 2024 BIL Emerging Contaminants (EC) | \$7,921,000 | \$7,921,000 | \$0 | | | | | |
| 2024 BIL Lead Service Lines (LSL) | \$28,650,000 | \$0 | \$0 | | | | | |
| Subtotal BIL Funding | \$68,382,000 | \$39,732,000 | \$0 | | | | | |
| Total Federal Funding | \$73,247,000 | \$44,597,000 | \$0 | | | | | |

²Transfer to CWSRF is dependent upon budget approval and EPA consent ³Estimated at 2% AP.R. on undisbursed cash in the fund. Subject to change.

eginning Cash Ending Cash

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





| Base Appropriation requirements in dollars | | | | | | | | |
|--|-----------|-------------|-------------|--|--|--|--|--|
| | 2021 Base | 2024 Base | Total | | | | | |
| Total Amount Provided as Subsidy | \$16,170 | \$2,367,680 | \$2,383,850 | | | | | |
| Mandate to Disadvantaged Communities | \$11,550 | \$1,691,200 | \$1,702,750 | | | | | |
| Mandate to qualified entities | \$4,620 | \$676,480 | \$681,100 | | | | | |
| Total Amount for Set-asides | \$16,830 | \$1,497,920 | \$1,514,750 | | | | | |
| 2% Small systems technical assistance | \$11,880 | \$96,640 | \$108,520 | | | | | |
| 4% Administration | \$0 | \$193,280 | \$193,280 | | | | | |
| 10% State program management | \$0 | \$483,200 | \$483,200 | | | | | |
| 15% Local assistance | \$4,950 | \$724,800 | \$729,750 | | | | | |
| Amount provided as Loans | \$0 | \$966,400 | \$966,400 | | | | | |
| Total Amount of grant | \$33,000 | \$4,832,000 | \$4,865,000 | | | | | |
| Federal Match requirement | \$6,600 | \$966,400 | \$973,000 | | | | | |

| BIL funding requirements in dollars | | | | | |
|---------------------------------------|--------------|----------|-------------|-------------|--------------|
| | Supplemental | 2022 EC | 2023 EC | 2024 EC | Total |
| Total Amount Provided as Subsidy | \$11,677,190 | \$59,000 | \$7,921,000 | \$7,921,000 | \$27,578,190 |
| Mandate to Disadvantaged Communities | \$11,677,190 | \$14,750 | \$1,980,250 | \$1,980,250 | \$15,652,440 |
| Mandate to qualified entities | \$0 | \$44,250 | \$5,940,750 | \$5,940,750 | \$11,925,750 |
| Total Amount for Set-asides | \$7,387,610 | \$0 | \$0 | \$0 | \$7,387,610 |
| 2% Small systems technical assistance | \$476,620 | \$0 | \$0 | \$0 | \$476,620 |
| 4% Administration | \$953,240 | \$0 | \$0 | \$0 | \$953,240 |
| 10% State program management | \$2,383,100 | \$0 | \$0 | \$0 | \$2,383,100 |
| 15% Local assistance | \$3,574,650 | \$0 | \$0 | \$0 | \$3,574,650 |
| Amount provided as Loans | \$4,766,200 | \$0 | \$0 | \$0 | \$4,766,200 |
| Total Amount of grant | \$23,831,000 | \$59,000 | \$7,921,000 | \$7,921,000 | \$39,732,000 |
| Federal Match requirement | \$4,766,200 | \$0 | \$0 | \$0 | \$4,766,200 |

Board for Financing Water Projects Capital Improvements Grant Program November 2024

Capital Improvements Grant Program Funding Update as of October 28, 2024

Current Cash¹: \$ 1,192,126.64¹ Less Funds for Administration: \$ 25,192.79 Add Projected treasurer's Interest: \$ 35,025.47

Cash Available for Projects: \$1,201,959.32

Committed bond funds not yet disbursed: \$1,103,406.97

Projects for Consideration: \$ 0

Un-committed funds: \$147,447.94²

| Bond Series | 2021B | | | | | |
|-----------------------|--------------------|-----------|--|--|--|--|
| Legislative | AB492 (81st Sessio | n) | | | | |
| Authority | \$8,000,000 | | | | | |
| Date of | | | | | | |
| Issuance | December 07, | 2021 | | | | |
| Initial | | | | | | |
| Proceeds | \$ 8,0 | 82,775.25 | | | | |
| Treasurer's | | | | | | |
| Interest ² | \$ 5 | 32,934.63 | | | | |
| Total | | | | | | |
| Proceeds | \$ 8,6 | 15,709.88 | | | | |
| 6 months | \$ (81,028.81) | 0.94% | | | | |
| 12 months | \$ (81,028.81) | 0.94% | | | | |
| 18 months | \$ (83,699.34) | 0.97% | | | | |
| 24 months | \$ (645,672.63) | 7.49% | | | | |
| 30 months | \$ (2,531,723.28) | 29.38% | | | | |
| 36 months | \$ (7,446,158.03) | 86.43% | | | | |
| 42 months | \$ (7,446,158.03) | 86.43% | | | | |
| Unspent | | | | | | |
| Proceeds | \$ 1,169,551.85 | 13.57% | | | | |

Between June 26, 2024 and October 28, 2024, \$4,860,685.87 has been disbursed from the bond.

By December 1, 2024, NDEP is forecasting to disburse \$784,341.68 with \$425,641.27 remaining in the program. This represents 95% of the proceeds spent.

¹ From all sources including bond proceeds, administration fees, and treasurer's interest.

² Includes estimated bond interest earnings for the next 12 months at 2.00%.

| Status update | 10/28/2024 | | | | | | |
|---------------------------|------------|-----------|--------------------|--------------|----|------------|--------------|
| Entity | Contract | Date | Amount | Drawn | 0 | utstanding | Last Draw |
| | | | | | | | Date |
| Las Vegas Valley Water | GP2103 | 1/20/2021 | \$ 1,908,622.00 | 1,821,520.81 | \$ | 87,101.19 | 9/30/2024 |
| District-Big Bend | | | | | | | |
| Alamo Sewer and Water GID | GP2104 | 8/2/2021 | \$ 655,623.17 | 608,439.51 | \$ | 47,183.66 | 8/26/2024 |
| Las Vegas Valley Water | GP2201 | 4/19/2022 | \$ 86,449.13 | 86,449.13 | \$ | - | Closed |
| District-Big Bend | | | | | | | De-obligated |
| | | | | | | | 9,157.86 |
| Golconda GID | GP2202 | 8/2/2022 | \$ 793,000.00 | 753,397.25 | \$ | 39,602.75 | 10/9/2024 |
| | | | | | | | |
| Topaz Ranch Estates GID | GP2203 | 5/17/2022 | \$ 1,645,520.00 | 1,388,863.29 | \$ | 256,656.71 | 10/15/2024 |
| | | | | | | | |
| Beatty Water & Sanitation | GP2502 | 7/2/2024 | \$ 354,876.00 | 40,755.00 | \$ | 314,121.00 | 10/8/2024 |
| District | | | | | | | |
| Pershing County | GP2503 | 6/28/2024 | \$ 550,500.00 | 305,784.81 | \$ | 244,715.19 | Pending |
| | | | | | | | 10/28/2024 |
| Carlin, City of | GP2504 | 6/28/2024 | \$ 1,648,360.00 | 1,583,229.12 | \$ | 65,130.88 | 10/10/2024 |
| | | | | | | | |
| Henderson, City of | GP2505 | 6/28/2024 | \$ 1,694,000.00 | 1,694,000.00 | \$ | - | 10/15/2024 |
| | | | | | | | |

\$ 9,336,950.30 \$8,282,438.92 \$1,054,511.38

Pending actions before December 1, 2024

| GP210 | 03 Las Vegas Valley Water District (Big Bend) | \$0 |
|-------|---|---------------|
| | Las Vegas Valley Water District has submitted an additional draw for review total \$87,101.19 Once approved, all funds will be spent on this project. | |
| GP210 | 04 Alamo Sewer and Water GID | \$0 |
| GP220 | 02 Golconda GID\$39,60 |)2.75 |
| GP220 | O3 Topaz Ranch Estates GID | oard illed |

GP2502 Beatty Water & Sanitation District......\$314,121.00Beatty Water & Sanitation is currently submitting a draw for \$263,200.25 and has agreed to de-obligate the remaining balance of \$50,920.75.

| GP2503 Pershing County (Imlay) | \$22,805.83 |
|---|------------------|
| Pershing County has a balance \$22,805.83 that will remain on this pro | ject. Pershing |
| County has been responsive to NDEP requests and will utilize the remass soon as possible. | |
| GP2504 Carlin, City of | \$0 |
| Carlin has submitted an additional draw for review totaling \$65,130.88 | |
| approved, all funds will be spent on this project. NDEP is working on a | |
| amendment to increase funding up to \$135,000 to spend down additio | |
| program that are not committed due to interest and/or de-obligations. | |
| GP2505 Henderson, City of | \$0 |
| Henderson has fully drawn their funding of \$1,694,000. NDEP is worki | ng on a contract |
| amendment to increase funding up to \$13,000 to spend down addition | al funds in the |
| program that are not committed due to interest and/or de-obligations the | nat may arise. |
| Projected cash remaining on December 1, 2024 | \$425,641.27 |
| 95. <mark>XX</mark> % of | |

Drinking Water State Revolving Fund

Board for Financing Water Projects

November 2024

Drinking Water Priority List – Effective November 2024

Data

199 Projects

\$1,060,610,755 Total Estimated Costs

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 2024.

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
 - o Planning

Class IV Refinancing

• Refinancing of debt incurred after July 1, 1993

Additional Points for Asset Management System Project for Funding

Projects can receive additional points for the following:

- (5 pts) System is mapped, and assets are cataloged/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 (Attachment B)

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.

2024 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 gualifying as disadvantaged.

Disadvantaged Criteria:

- Income Factors:
 - Median Household Income (MHI) versus State MHI
 - Poverty levels in the service area
- Population trends:
 - Change in population over three years based upon the latest American Community Survey data available.
- Unemployment:
 - Percent of the population not in the workforce
 - Unemployment rate of service area
- Affordability:
 - Whether or not an interest-bearing loan will increase already sufficient user rates by 10.0%, 20.0%, or 30.0%.
 - This also has a look-back option for five years.
 - Residential rates compared to MHI
 - Based on 1.0%, 1.5%, and 2.0%
- Other Factors:
 - Nature of the project
 - Incentives for project types
 - Financial assistance from government or political subdivisions

Priority List (Attachment A)

- Priority Rank
- N¹: New to the list
- D²: System or project qualifies as disadvantaged
- C³: Water System Classification (community/noncommunity)
- 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: Indicates 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 | 195 | 155 | 163 |
| New to the List | 4 | 4 | 4 |
| Removed | 0 | 0 | 0 |
| Current List | 199 | 161 | 167 |
| | | 80.9% | 83.9% |

| | Projects | Disadvantaged Systems or Projects | Small Systems (less than 10,000) |
|-----------|----------|--------------------------------------|-------------------------------------|
| Class I | 5 | 4 | 3 |
| Class II | 24 | 20 | 19 |
| Class III | 169 | 136 | 144 |
| Class IV | 1 | 1 | 1 |
| Total | 199 | 161 | 167 |

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.67573)

- 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 | 47 projects (23.6%) |
|-------------------------|----------------------|
| All others | 152 projects (76.4%) |

^{*}As of October 21, 2024. 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 "D07-1124 Nevada Drinking Water State Revolving Fund (DWSRF) Priority List – Effective November 2024," 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 D07-1124

| 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 October 30, 2024, 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 "D07-1124 Nevada Drinking Water State Revolving Fund (DWSRF) Priority List – Effective November 2024."

Section 2: Based on its review of the information and recommendation submitted to the Board concerning the (DWSRF) Priority List – Effective November 2024, 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 2024.
- (b) NDEP held a workshop for public review and comment on the DWSRF Priority List Effective November 2024; 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 November 2024 of public water system projects eligible for funding by the DWSRF.

Section 4: The DWSRF Priority List—Effective November 2024 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 13, 2024

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

| | reute 15 | sues | | | | | | | | | | | | |
|----------|----------------|----------------|-------|---------------------------------|-----------|------------|-----------------|---------------|---------|-------------|------------------------------|-----------------|----------------------|---------------------|
| Priority | N ¹ | \mathbf{D}^2 | C^3 | Applicant | State ID | Project | Project Service | Total | Revised | Application | Project Description | Program Funds | Special | Eundod ⁵ |
| Number | 11 | D | C | Applicant | State ID | Population | Connections | Points | Points | Number | 1 Toject Description | 1 Togram Funus | Funding ⁴ | Funded ⁵ |
| 1 | | D | C | Las Vegas Valley Water District | NV0000090 | 2,258,111 | 430,000 | 16 | 41 | DW00751 | Legionella Treatment | \$8,375,000.00 | EC | |
| | | | | | | | | | | | | | | |
| 2 | | D | C | Humboldt County | NV0003079 | 1,300 | 553 | 12 | 37 | DW00544 | Nitrate remediation | \$1,850,000.00 | | PF |
| | | | | | | | | | | | | | | |
| 3 | | D | C | Humboldt County | NV0003079 | 5,000 | 700 | 7 | 32 | DW00292 | Nitrate Remediation-Septic | \$27,395,592.00 | | |
| | | | | | | | | | | | Conversion | | | |
| 4 | | D | C | Steamboat Springs Water Works | NV0000282 | 900 | 295 | 4 | 29 | DW01051 | E Coli and BacT Chlorination | \$71,775.00 | | |
| | | | | | | | | | | | | | | |
| 5 | | | C | Truckee Meadows Water Authority | NV0000190 | 18,750 | 7,500 | 17 | 17 | DW00454 | Nitrate Remediation | \$1,300,000.00 | | |
| | | | | | | | | | | | | | | |

Class I Projects Subtotal

| Class II: | Chroni | ic Issue | S | | | | | | | | | | | |
|--------------------|--------|----------------|----------------|-------------------------------------|-----------|-----------------------|--------------------------------|----|-------------------|-----------------------|---|-----------------|---------------------------------|--------|
| Priority Number | N^1 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded |
| 6 | | D | С | Elko, City of | NV0000272 | 23,000 | 10,500 | 25 | 50 | DW01052 | PFAS Remediation | \$7,000,000.00 | EC | |
| 7 | | D | С | Gardnerville Ranchos GID | NV0000066 | 11,300 | 4,500 | 25 | 50 | DW00351 | Arsenic Treatment for Well 5 | \$6,181,130.00 | | |
| 8 | | D | С | Yerington, City of | NV0000255 | 4,912 | 2,057 | 25 | 50 | DW01000 | Uranium Treatment Project PER/ER | \$105,000.00 | | |
| 9 | | D | С | Yerington, City of | NV0000255 | 4,912 | 2,057 | 25 | 50 | DW01006 | Uranium Treatment Project | \$6,001,000.00 | | |
| 10 | | D | С | Canyon General Improvement District | NV0005056 | 1,310 | 512 | 25 | 50 | DW01014 | PFAS Remediation | \$10,265,000.00 | EC | |
| 11 | | D | С | Alamo Sewer & Water GID | NV0000005 | 1,169 | 318 | 25 | 50 | DW00611 | Arsenic Remediation | \$1,000,000.00 | | F |
| 12 | | D | С | Esmeralda County-Goldfield | NV0000072 | 345 | 345 | 25 | 50 | DW00515 | Arsenic Treatment & PER/ER | \$475,393.04 | | F |
| 13 | | D | С | Carson City | NV0000015 | 57,000 | 17,883 | 16 | 41 | DW00358 | Lead and Copper Pipe Mapping | \$532,000.00 | | |
| 14 | | D | С | Truckee Meadows Water Authority | NV0000190 | 34,432 | 11,400 | 16 | 41 | DW00711 | PFAS Remediation American Flats Project | \$2,000,000.00 | EC | |
| 15 | | D | С | Churchill County | NV0000406 | 1,800 | 1,449 | 16 | 41 | DW00379 | Arsenic and Manganese Treatment | \$16,108,640.00 | | |
| 16 | | D | С | Elko, City of | NV0000272 | 1,500 | 500 | 16 | 41 | DW00710 | Lead Service Line Replacement | \$3,875,000.00 | LSL | |
| 17 | | D | С | Alamo Sewer & Water GID | NV0000005 | 1,169 | 318 | 16 | 41 | DW00614 | Arsenic Test Wells & PER/ER | \$300,000.00 | | |
| 18 | | D | С | Storey County | NV0000240 | 1,110 | 803 | 16 | 41 | DW00344 | Lead Transmission Replacement | \$11,447,000.00 | | PF |
| 19 | | D | С | Elko, City of | NV0000272 | 150 | 40 | 16 | 41 | DW00472 | Galvanized Pipe Remediation | \$1,203,350.00 | | |
| 20 | | D | С | Tonopah, Town of | NV0000237 | 150 | 60 | 16 | 41 | DW00505 | Galvanized Pipe Remediation | \$3,500,000.00 | | F |
| 21 | | D | С | Shoshone Estates Water Co Inc | NV0005028 | 240 | 88 | 10 | 35 | DW00605 | Arsenic Remediation | \$310,000.00 | | F |

| Priority Number | 110 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | | Project Service Connections | Total Points | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-----|----------------|----------------|------------------------------------|-----------|--------|--------------------------------|-----------------|-------------------|-----------------------|-----------------------------------|----------------|---------------------------------|---------------------|
| 22 | N | D | С | Sutcliffe Mobile Park | NV0000765 | 60 | 36 | 6 | 31 | DW01106 | Arsenic PER/ER and mitigation | \$80,000.00 | | |
| 23 | | D | С | Spirit Mountain Utility | NV0000221 | 375 | 5 | 1 | 26 | DW01013 | Arsenic Remediation & PER/ER | \$2,650,000.00 | | PF |
| 24 | | | С | Douglas County - East Valley | NV0002216 | 4,030 | 1,479 | 25 | 25 | DW00447 | Arsenic Remediation South Airport | \$8,691,750.00 | | |
| 25 | | | С | Silver Knolls Mutual Water Company | NV0004021 | 120 | 63 | 25 | 25 | DW00270 | Arsenic Remediation | \$656,360.00 | | F |
| 26 | | | С | Elk Point Country Club HOA | NV0000271 | 325 | 91 | 15 | 15 | DW00962 | Uranium Remediation | \$2,378,000.00 | | |
| 27 | | D | NTNC | Amargosa Elementary School | NV0002190 | 200 | 8 | 10 | 35 | DW00768 | Arsenic Remediation | \$1,010,212.50 | | |
| 28 | | D | NTNC | Amargosa Elementary School | NV0002190 | 200 | 8 | 10 | 35 | DW00952 | Arsenic PER/ER | \$50,000.00 | | |
| 29 | | | NTNC | TRI General Improvement District | NV0000913 | 20,000 | 193 | 20 | 20 | DW00540 | Arsenic Remediation & PER/ER | \$977,500.00 | | PF |

24 Class II Projects Subtotal

| Priority Number | N^1 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----------------|------------------------------------|-----------|-----------------------|--------------------------------|-----|-------------------|-----------------------|--|------------------|---------------------------------|---------------------|
| 30 | | D | С | Carson City | NV0000015 | 58,000 | 18,000 | 91 | 116 | DW00298 | Quill WTP Upgrade | \$11,000,000.00 | | |
| 31 | | | С | Truckee Meadows Water Authority | NV0000190 | 34,432 | 11,400 | 112 | 112 | DW00356 | Advanced Purified Water Treatment- American Flats | \$117,000,000.00 | | F |
| 32 | | D | С | Gardnerville Ranchos GID | NV0000066 | 11,312 | 4,500 | 76 | 101 | DW00349 | Consolidation-Gardnerville Water Company | \$2,685,650.00 | | |
| 33 | | D | С | Beatty Water & Sanitation District | NV0000009 | 908 | 624 | 69 | 94 | DW00296 | Source, storage, and transmission rehabilitation | \$2,629,000.00 | | PF |
| 34 | | D | С | Hawthorne Utilities | NV0000073 | 200 | 125 | 68 | 93 | DW00492 | PER/ER for new source and new storage | \$85,000.00 | | F |
| 35 | | D | С | Eureka County - Eureka Town Water | NV0000044 | 454 | 454 | 66 | 91 | DW00559 | Consolidate Devils Gate GID with Eureka, new well, new transmission | \$100,000.00 | | |
| 36 | | D | С | North Las Vegas, City of | NV0000175 | 500 | 12 | 64 | 89 | DW00601 | Consolidation-Garnet Valley | \$14,893,421.00 | | |
| 37 | | D | С | Hawthorne Utilities | NV0000073 | 200 | 125 | 57 | 82 | DW00493 | Mina-Luning Water System Improvements | \$6,762,500.00 | | |
| 38 | | D | С | Kingsbury GID | NV0000004 | 300 | 80 | 56 | 81 | DW00617 | Consolidation-Ponderosa HOA | \$2,800,000.00 | | F |
| 39 | | D | С | Baker Water & Sewer GID | NV0000863 | 230 | 93 | 55 | 80 | DW00483 | Transmission and Distribution upgrades and relocation | \$2,677,534.00 | | PF |
| 40 | | D | С | Golconda GID | NV0005029 | 60 | 100 | 53 | 78 | DW00730 | New tank, replace distribution system, SCADA, meters | \$4,054,989.40 | | |
| 41 | | D | С | Baker Water & Sewer GID | NV0000863 | 36 | 18 | 53 | 78 | DW00372 | New system for Lehman Creek | \$3,304,207.00 | | PF |
| 42 | | D | С | Las Vegas Valley Water District | NV0000090 | 1 | 9 | 53 | 78 | DW00488 | Construct structure and install upgraded chemical feed system | \$487,000.00 | | |
| 43 | | D | С | Shoshone Estates Water Co Inc | NV0005028 | 240 | 76 | 52 | 77 | DW00584 | New well & system upgrades | \$4,240,000.00 | | PF |

| Priority Number | N^1 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----------------|---|-----------|-----------------------|--------------------------------|----|-------------------|-----------------------|--|-----------------|---------------------------------|---------------------|
| 44 | | D | С | Hawthorne Utilities | NV0000073 | 2,616 | 1,569 | 50 | 75 | DW00593 | Water System Improvements | \$23,885,000.00 | | |
| 45 | | D | С | Walker Lake GID | NV0000268 | 450 | 210 | 48 | 73 | DW00525 | PER/ER, source, and distribution | \$100,000.00 | | F |
| 46 | | D | С | Walker Lake GID | NV0000268 | 450 | 210 | 48 | 73 | DW00598 | Distribution, water treatment, new well | \$16,269,000.00 | | |
| 47 | | D | С | Storey County | NV0000240 | 1,500 | 588 | 47 | 72 | DW00346 | PER/ER Virginia City Highlands | \$100,000.00 | | |
| 48 | | D | С | Storey County | NV0000240 | 1,110 | 803 | 46 | 71 | DW00345 | Water Treatment Upgrade | \$8,468,000.00 | | |
| 49 | | D | С | Golconda GID | NV0005029 | 114 | 102 | 46 | 71 | DW00273 | Spring rehabilitation & other system improvements | \$810,000.00 | | F |
| 50 | | D | С | Hawthorne Utilities | NV0000073 | 2,616 | 1,665 | 45 | 70 | DW00490 | PER, source, transmission, distribution | \$85,000.00 | | F |
| 51 | | D | С | Gerlach GID | NV0000071 | 206 | 155 | 45 | 70 | DW00565 | Rehabilitate spring | \$627,500.00 | | |
| 52 | | D | С | Pershing County | NV0000226 | 200 | 200 | 45 | 70 | DW01047 | Imlay system improvements | \$2,465,733.00 | | |
| 53 | | D | С | Indian Springs Water Company | NV0000082 | 900 | 195 | 43 | 68 | DW00673 | New secondary well | \$1,500,000.00 | | |
| 54 | | | С | Southern Nevada Water Authority | NV0000289 | 2,258,111 | 640,999 | 66 | 66 | DW01028 | Projects listed on the 2022 capital improvement plan | \$88,000,000.00 | | PF |
| 55 | | D | С | Las Vegas Valley Water District - Big Bend | NV0004092 | 9,300 | 2,200 | 40 | 65 | DW00268 | System improvements for reliability and redundancy | \$5,290,000.00 | | F |
| 56 | | D | С | Elko, City of | NV0000272 | 2,000 | 500 | 39 | 64 | DW00834 | Storage and transmission | \$5,305,583.00 | | |
| 57 | | D | С | Pershing County | NV0000226 | 200 | 6 | 39 | 64 | DW00341 | Imlay storage, SCADA, groundwater source | \$3,364,275.00 | | F |
| 58 | | D | С | Pershing County | NV0000226 | 200 | 89 | 39 | 64 | DW00729 | Imlay meter replacement and system improvements | \$1,500,000.00 | | F |
| 59 | | D | С | Big Five MHP | NV0000362 | 65 | 52 | 39 | 64 | DW00616 | Replace failed storage tank upgrade pipes | \$34,300.00 | | |
| 60 | | | С | Las Vegas Valley Water District | NV0000090 | 2,258,111 | 391,766 | 63 | 63 | DW00948 | Projects listed on the 2024 capital improvement plan | \$30,000,000.00 | | |
| 61 | | D | С | North Las Vegas, City of | NV0000175 | 380,239 | 100,450 | 38 | 63 | DW00600 | Well Replacement: Robinson | \$4,028,800.00 | | |
| 62 | | D | С | Las Vegas Valley Water District - Big Bend | NV0004092 | 9,000 | 2,319 | 38 | 63 | DW00511 | Meters, HVAC, and controls | \$882,500.00 | | F |
| 63 | | D | С | Lovelock Meadows Water District | NV0000161 | 2,046 | 1,258 | 38 | 63 | DW00514 | Groundwater source and Transmission | \$4,761,700.00 | | |
| 64 | | D | С | Lovelock Meadows Water District | NV0000161 | 2,046 | 1,258 | 38 | 63 | DW00520 | PER/ER new well and transmission | \$80,500.00 | | |
| 65 | | D | С | Orovada GID | NV0003032 | 325 | 56 | 37 | 62 | DW00427 | Water System Improvements | \$1,980,000.00 | | |
| 66 | | D | С | Rancho Vista Unit IV Water Association | NV0002571 | 60 | 27 | 37 | 62 | DW00609 | New Storage Tank & Upgrades | \$1,965,000.00 | | |

| Priority Number | N^1 | \mathbf{D}^2 | C³ | Applicant | State ID | Project Population | Project Service Connections | Total Points | | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----|--|-----------|-----------------------|--------------------------------|-----------------|----|-----------------------|---|-----------------|---------------------------------|---------------------|
| 67 | | D | С | Elko, City of | NV0000272 | 20,458 | 10,500 | 36 | 61 | DW01034 | Water Meter and Pit Project | \$20,539,511.00 | | F |
| 68 | | D | С | Carlin, City of | NV0000014 | 2,000 | 500 | 36 | 61 | DW00518 | Water System Improvements | \$28,866,667.00 | | |
| 69 | | D | С | Baker Water & Sewer GID | NV0000863 | 150 | 92 | 36 | 61 | DW00724 | Failing saddle taps | \$270,528.00 | | F |
| 70 | | D | С | Truckee Meadows Water Authority | NV0000190 | 34,432 | 11,400 | 35 | 60 | DW00748 | EC Carbon filtration for Advanced Water Filtration Project | \$4,000,000.00 | EC | |
| 71 | | D | С | Gardnerville Ranchos GID | NV0000066 | 11,300 | 3,020 | 35 | 60 | DW00340 | Booster Pump Station | \$1,587,000.00 | | F |
| 72 | | D | С | Moapa Valley Water District | NV0000160 | 9,000 | 3,293 | 34 | 59 | DW00303 | Redundant Well | \$2,396,000.00 | | F |
| 73 | | D | С | Canyon General Improvement District | NV0005056 | 1,250 | 500 | 34 | 59 | DW00717 | Storage, meters, and system upgrades | \$1,675,500.00 | | |
| 74 | | D | С | Orovada GID | NV0003032 | 58 | 62 | 34 | 59 | DW00750 | PER/ER System Improvements | \$85,000.00 | | F |
| 75 | | | С | Las Vegas Valley Water District | NV0000090 | 154,000 | 408,000 | 58 | 58 | DW00524 | Groundwater sources, treatment, and transmission | \$12,396,000.00 | | |
| 76 | | D | С | Silver Springs Mutual Water Company | NV0000223 | 3,070 | 1,198 | 33 | 58 | DW00449 | Lake Well Rehabilitation | \$1,185,000.00 | | F |
| 77 | | D | С | Elko, City of | NV0000272 | 2,000 | 500 | 33 | 58 | DW00841 | Booster station, new main and transmission lines | \$5,500,000.00 | | |
| 78 | | D | С | Walker Lake GID | NV0000268 | 520 | 226 | 33 | 58 | DW00745 | Groundwater source and treatment | \$1,501,485.00 | | |
| 79 | | D | С | North Las Vegas, City of | NV0000175 | 500 | 12 | 33 | 58 | DW00500 | Groundwater source-Kapex I | \$3,774,800.00 | | |
| 80 | | D | С | Las Vegas Valley Water District - Searchlight | NV0000219 | 438 | 287 | 33 | 58 | DW00765 | Redundant well | \$174,390.00 | | |
| 81 | | D | С | Kingston Town Water Utilities | NV0000265 | 160 | 160 | 33 | 58 | DW00484 | Source development | \$1,650,000.00 | | |
| 82 | | D | С | Nye County - Manhattan Water | NV0000165 | 100 | 62 | 33 | 58 | DW00574 | PER/ER redundant source | \$100,000.00 | | |
| 83 | | D | С | Ely, City of | NV0000038 | 1,080 | 270 | 32 | 57 | DW00485 | Transmission upgrades | \$8,123,760.00 | | |
| 84 | | D | С | Valmy Station Mobile Home Park | NV0003016 | 96 | 107 | 32 | 57 | DW00625 | Upgrade or replace water system | \$1,432,452.00 | | |
| 85 | | D | С | Ely, City of | NV0000038 | 5,500 | 2,500 | 31 | 56 | DW00482 | Distribution & Storage Upgrade | \$23,568,000.00 | | |
| 86 | | D | С | Round Hill GID | NV0000260 | 1,200 | 480 | 31 | 56 | DW00458 | Redundant Contact Tank | \$900,000.00 | | |
| 87 | | D | С | Steamboat Springs Water Works | NV0000282 | 989 | 287 | 31 | 56 | DW00575 | Water Tank replacement, transmission pipes, SCADA | \$1,371,342.00 | | |
| 88 | | D | С | Jackpot, Town of | NV0000088 | 855 | 97 | 31 | 56 | DW01011 | New storage and groundwater source | \$188,500.00 | | |
| 89 | | D | С | Las Vegas Valley Water District | NV0000090 | 24,000 | 6,000 | 30 | 55 | DW00591 | Septic to Sewer Conversion | \$9,000,000.00 | | |
| 90 | | D | С | Elko, City of | NV0000272 | 7,000 | 3,000 | 30 | 55 | DW00530 | Groundwater source rehabilitation | \$1,572,100.00 | | |

| Priority Number | N^1 | D ² | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | Total Points | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----------------|---|-----------|-----------------------|--------------------------------|-----------------|-------------------|-----------------------|--|-----------------|---------------------------------|---------------------|
| 91 | | D | С | McGill Ruth Consolidated Sewer & Water GID | NV0000163 | 850 | 638 | 30 | 55 | DW00794 | Storage rehabilitation | \$1,500,000.00 | | |
| 92 | | | С | Trout Canyon Land & Water Users Association | NV0004060 | 35 | 51 | 55 | 55 | DW00389 | Trout Canyon PER/ER | \$55,000.00 | | |
| 93 | | | С | Trout Canyon Land & Water Users Association | NV0004060 | 35 | 51 | 55 | 55 | DW00582 | System rehabilitation | \$4,500,000.00 | | |
| 94 | | D | С | Gardnerville Ranchos GID | NV0000066 | 11,300 | 4,500 | 29 | 54 | DW00352 | Transmission & Distribution Ph2 | \$6,894,068.00 | | |
| 95 | | D | С | Gardnerville Ranchos GID | NV0000066 | 11,300 | 4,500 | 29 | 54 | DW00354 | Transmission & Distribution Ph3 | \$8,146,748.00 | | PF |
| 96 | | D | С | Pioche Public Utilities | NV0000186 | 1,435 | 707 | 29 | 54 | DW00705 | PER/ER System Improvements | \$60,000.00 | | |
| 97 | | D | С | Amargosa Estates Water Co. LLC | NV0002558 | 54 | 38 | 29 | 54 | DW00411 | Booster Pump, storage, distribution upgrades | \$1,891,000.00 | | |
| 98 | | D | С | Elko, City of | NV0000272 | 20,564 | 10,500 | 28 | 53 | DW00752 | Groundwater source | \$3,723,936.00 | | |
| 99 | | D | С | Las Vegas Valley Water District - Big Bend | NV0004092 | 2,179 | 2,197 | 28 | 53 | DW00583 | Replace storage | \$24,375,000.00 | | |
| 100 | | D | С | Alamo Sewer & Water GID | NV0000005 | 1,169 | 318 | 28 | 53 | DW00613 | Replace storage | \$2,340,000.00 | | |
| 101 | | D | С | Reno Sparks Indian Colony | TRIBAL | 825 | 169 | 28 | 53 | DW00312 | Hungry Valley Water Project | \$32,200,000.00 | | |
| 102 | | | С | Blue Diamond Water Cooperative | NV0000092 | 85 | 14 | 53 | 53 | DW00951 | Transmission & distribution relocation | \$5,505,001.00 | | |
| 103 | | D | С | Tonopah, Town of | NV0000237 | 12 | 8 | 28 | 53 | DW00586 | Storage rehabiliation | \$949,725.00 | | |
| 104 | | D | С | Storey County | NV0000240 | 1,110 | 596 | 27 | 52 | DW00347 | Distribution replacement | \$926,000.00 | | |
| 105 | | D | С | Indian Springs Water Company | NV0000082 | 832 | 400 | 27 | 52 | DW00576 | Water System Improvements | \$3,840,750.00 | | |
| 106 | | D | С | Topaz Ranch Estates GID | NV0000239 | 500 | 203 | 27 | 52 | DW00563 | Replace water transmission pipes | \$6,396,939.00 | | |
| 107 | | D | С | Moapa Valley Water District | NV0000160 | 7,254 | 2,687 | 25 | 50 | DW00305 | New storage | \$10,081,600.00 | | F |
| 108 | | D | С | West Wendover, City of | NV0000246 | 4,819 | 1,103 | 25 | 50 | DW00434 | 3 Mile Reservoir Rehabilitation | \$256,172.00 | | |
| 109 | | D | С | Silver Springs Mutual Water Company | NV0000223 | 3,070 | 1,198 | 25 | 50 | DW00399 | Storage rehabilitation | \$1,006,330.00 | | F |
| 110 | | D | С | Tonopah, Town of | NV0000237 | 2,493 | 1,225 | 25 | 50 | DW00738 | PER/ER for system improvements | \$85,000.00 | | F |
| 111 | | D | С | Tonopah, Town of | NV0000237 | 2,493 | 1,191 | 25 | 50 | DW00994 | Redundant storage | \$3,467,090.00 | | |
| 112 | | D | С | Las Vegas Valley Water District - Big Bend | NV0004092 | 2,200 | 50 | 25 | 50 | DW00288 | Riverbank filtration well | \$1,308,317.00 | | F |
| 113 | | D | С | Storey County | NV0000240 | 1,110 | 803 | 25 | 50 | DW00723 | Storage rehabiliation | \$1,186,927.00 | | |
| 114 | | D | С | Moapa Valley Water District | NV0000160 | 705 | 261 | 25 | 50 | DW00304 | New storage | \$3,363,400.00 | | |

| Priority Number | N^1 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | | | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----------------|--------------------------------------|-----------|-----------------------|--------------------------------|----|----|-----------------------|---|-----------------|---------------------------------|---------------------|
| 115 | | D | С | Esmeralda County-Goldfield | NV0000072 | 345 | 345 | 25 | 50 | DW00466 | Storage rehabilitation | \$442,040.00 | 3 | |
| 116 | | D | С | Weed Heights Development | NV0000242 | 340 | 250 | 25 | 50 | DW00275 | Storage rehabiliation | \$1,052,600.00 | | F |
| 117 | | D | С | Esmeralda County-Silver Peak | NV0000363 | 121 | 121 | 25 | 50 | DW00339 | Storage rehabilitation | \$257,300.00 | | |
| 118 | | D | С | Esmeralda County-Silver Peak | NV0000363 | 87 | 117 | 25 | 50 | DW00480 | SCADA and system improvements | \$423,312.50 | | |
| 119 | | | С | Bermuda Palms | NV0000147 | 60 | 71 | 50 | 50 | DW00623 | New Storage & Distribution | \$1,910,000.00 | | |
| 120 | | D | С | Silver Springs Mutual Water Company | NV0000223 | 3,070 | 1,198 | 24 | 49 | DW00277 | PER/ER for redundant transmission | \$150,000.00 | | F |
| 121 | | D | С | Storey County | NV0000240 | 610 | 534 | 24 | 49 | DW00348 | Distribution replacement | \$1,522,000.00 | | |
| 122 | | D | С | Storey County | NV0000240 | 500 | 269 | 24 | 49 | DW00343 | PER/ER & Distribution Improvements | \$1,407,022.00 | | |
| 123 | | D | С | Tonopah, Town of | NV0000237 | 126 | 63 | 24 | 49 | DW00592 | Distribution rehabilitation | \$202,154.00 | | |
| 124 | | D | С | Moapa Valley Water District | NV0000160 | 6,750 | 2,275 | 23 | 48 | DW00342 | Transmission Replacement | \$3,423,300.00 | | |
| 125 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 23 | 48 | DW00522 | Transmission Replacement | \$3,802,694.00 | | |
| 126 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 23 | 48 | DW00523 | Transmission Replacement | \$984,869.42 | | |
| 127 | | D | С | Elko, City of | NV0000272 | 4,000 | 1,000 | 23 | 48 | DW00853 | Transmission and booster pumps | \$15,000,000.00 | | |
| 128 | | D | С | Silver Springs Mutual Water Company | NV0000223 | 3,070 | 1,198 | 23 | 48 | DW00460 | Construct redundant transmission line | \$493,069.00 | | F |
| 129 | | D | С | Lovelock Meadows Water District | NV0000161 | 2,046 | 1,582 | 23 | 48 | DW00497 | Transmission replacement-Oreana | \$15,192,379.00 | | |
| 130 | | D | С | Elko, City of | NV0000272 | 1,500 | 250 | 23 | 48 | DW00856 | Storage, transmission, and booster stations | \$6,000,000.00 | | |
| 131 | | D | С | Storey County | NV0000240 | 1,100 | 86 | 23 | 48 | DW00722 | Transmission replacement | \$3,261,244.00 | | |
| 132 | | D | С | Kings Row Trailer Park | NV0000287 | 525 | 370 | 23 | 48 | DW00622 | Booster Pump, meters, and system upgrades | \$5,590,000.00 | | |
| 133 | | D | С | Spirit Mountain Utility | NV0000221 | 375 | 117 | 23 | 48 | DW00581 | Booster Pump & System Upgrades | \$5,890,000.00 | | |
| 134 | | D | С | Esmeralda County-Goldfield | NV0000072 | 345 | 345 | 23 | 48 | DW00468 | Transmission replacement | \$1,280,173.00 | | |
| 135 | | D | С | Elko County - Tuscarora Water System | NV0000189 | 10 | 4 | 22 | 47 | DW00406 | Distribution improvements | \$1,197,725.00 | | |
| 136 | N | D | С | Moapa Valley Water District | NV0000160 | 6,750 | 3,245 | 21 | 46 | DW01095 | SCADA Improvements | \$709,300.00 | | |
| 137 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 21 | 46 | DW00521 | Distribution upgrades-Pueblo Blvd | \$1,299,293.80 | | |
| 138 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 21 | 46 | DW00529 | Distribution upgrades | \$3,888,757.60 | | |

| Priority Number | N^1 | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | | | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|-------|----------------|----------------|---|-----------|-----------------------|--------------------------------|----|----|-----------------------|--|-----------------|---------------------------------|---------------------|
| 139 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 21 | 46 | DW00533 | Distribution upgrades | \$1,490,874.00 | | |
| 140 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 21 | 46 | DW00534 | Distribution upgrades | \$1,127,294.00 | | |
| 141 | N | D | С | Weed Heights Development | NV0000242 | 1,169 | 302 | 21 | 46 | DW00983 | Backup Power Supply | \$500,000.00 | | |
| 142 | | D | С | Weed Heights Development | NV0000242 | 560 | 301 | 21 | 46 | DW00384 | PER/ER for system improvements | \$63,750.00 | | F |
| 143 | | D | С | Elko County - Montello | NV0000169 | 287 | 55 | 21 | 46 | DW00405 | PER/ER and new source | \$1,054,700.00 | | |
| 144 | | D | С | North Las Vegas, City of | NV0000175 | 274,000 | 103,335 | 20 | 45 | DW00970 | Distribution leak detection | \$8,225,895.00 | | |
| 145 | | D | С | Elko, City of | NV0000272 | 20,564 | 10,500 | 20 | 45 | DW00740 | Storage rehabiliation | \$2,174,200.00 | | |
| 146 | | D | С | Elko, City of | NV0000272 | 20,564 | 10,500 | 20 | 45 | DW00743 | New Storage | \$2,162,000.00 | | |
| 147 | | D | С | Tonopah, Town of | NV0000237 | 2,493 | 1,191 | 20 | 45 | DW00969 | Meters and system upgrades | \$500,500.00 | | |
| 148 | | D | С | Rosemount Water Co. | NV0000767 | 55 | 26 | 20 | 45 | DW00293 | Storage rehabiliation | \$236,275.00 | | |
| 149 | | D | С | Elko, City of | NV0000272 | 10,280 | 5,000 | 19 | 44 | DW00364 | Transmission replacement | \$3,868,350.00 | | |
| 150 | | D | С | North Las Vegas, City of | NV0000175 | 376,515 | 100,512 | 18 | 43 | DW00633 | LCRR Compliance & Inventory | \$600,700.00 | | |
| 151 | | D | С | West Wendover, City of | NV0000246 | 4,512 | 1,103 | 18 | 43 | DW00528 | Water meter replacement | \$2,617,580.00 | | |
| 152 | | D | С | Ely, City of | NV0000038 | 3,954 | 2,478 | 18 | 43 | DW00486 | Water meter replacement | \$18,659,700.00 | | |
| 153 | | D | С | Hillcrest Manor Water Users Association | NV0000145 | 450 | 121 | 18 | 43 | DW00285 | Tank Rehabilitation | \$350,000.00 | | F |
| 154 | | | С | Hillcrest Manor Water Users Association | NV0000145 | 450 | 113 | 43 | 43 | DW01021 | Electrical Upgrades | \$167,120.00 | | |
| 155 | | | С | Verdi Meadows Utility Company, Inc. | NV0000196 | 425 | 170 | 43 | 43 | DW01019 | PER analysis of facilities - storage, transmission, distribution and | \$150,000.00 | | |
| 156 | | D | С | Esmeralda County-Goldfield | NV0000072 | 375 | 375 | 18 | 43 | DW00328 | Water meter installation-Goldfield | \$235,961.16 | | F |
| 157 | | D | С | Esmeralda County-Silver Peak | NV0000363 | 121 | 121 | 18 | 43 | DW00334 | Water meter installation-Silver Peak | \$130,156.76 | | F |
| 158 | | D | С | Nye County - Manhattan Water | NV0000165 | 100 | 62 | 18 | 43 | DW00509 | Water meter installation | \$1,201,250.00 | | |
| 159 | | D | С | Big Five MHP | NV0000362 | 65 | 52 | 18 | 43 | DW00635 | Groundwater source and storage | \$14,900.00 | | |
| 160 | | D | С | Silver Springs Mutual Water Company | NV0000223 | 3,070 | 1,198 | 17 | 42 | DW00396 | Back-up Power Supply | \$180,550.00 | | F |
| 161 | | D | С | Humboldt County - McDermitt General Improvement District | NV0000162 | 1,485 | 103 | 17 | 42 | DW00657 | Storage and distribution replacement | \$12,865,600.00 | | |
| 162 | | D | С | Las Vegas Valley Water District - Searchlight | NV0000219 | 372 | 242 | 17 | 42 | DW00467 | Distribution replacement | \$243,500.00 | | |

| Priority Number | N ¹ | \mathbf{D}^2 | C ³ | Applicant | State ID | Project Population | Project Service Connections | Total Points | Revised Points | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|----------------|----------------|----------------|---|------------|-----------------------|--------------------------------|-----------------|-------------------|-----------------------|---|-----------------|---------------------------------|---------------------|
| 163 | | D | С | Kingston Town Water Utilities | NV0000265 | 350 | 165 | 16 | 41 | DW01007 | System valves and appurtenances | \$1,150,000.00 | | |
| 164 | | D | С | Nye County-Gabbs | NV0000063 | 278 | 142 | 16 | 41 | DW00477 | Distribution Replacement | \$4,023,038.00 | | |
| 165 | | | С | South Crestview Homeowners Association | NV0000351 | 70 | 30 | 41 | 41 | DW00599 | PER/ER for system improvements | \$353,500.00 | | |
| 166 | | | С | Fernley, City of | NV0000062 | 21,105 | 8,179 | 40 | 40 | DW00618 | Surface Water source and system improvements | \$4,000,000.00 | | |
| 167 | | | С | Douglas County | NV0000259 | 2,476 | 1,011 | 40 | 40 | DW00457 | Consolidation-Cave Rock and ZWUD | \$3,185,000.00 | | |
| 168 | | D | С | Henderson, City of | NV0000076 | 334,471 | 100,915 | 14 | 39 | DW00739 | Customer Information System improvements | \$12,762,000.00 | | |
| 169 | | | С | Douglas County - Uppaway | NV0000817 | 85 | 35 | 39 | 39 | DW00474 | Storage, transmission, meters, and SCADA | \$5,117,000.00 | | |
| 170 | | D | С | Humboldt County - Gold Country | NV0003079 | 1,200 | 423 | 13 | 38 | DW00982 | Water meter installation | \$256,508.79 | | |
| 171 | | D | С | Steamboat Springs Water Works | NV0000282 | 989 | 291 | 13 | 38 | DW00564 | Water meter instalation | \$662,550.00 | | |
| 172 | | D | С | Escapees Co-Op of Nevada, Inc. | NV0002552 | 200 | 200 | 13 | 38 | DW00639 | New storage | \$55,700.00 | | |
| 173 | | | С | Silver Knolls Mutual Water Company | NV0004021 | 200 | 64 | 36 | 36 | DW00535 | Redundant groundwater source | \$1,231,750.00 | | PF |
| 174 | | D | С | Cold Creek Canyon HOA | NV00040000 | 168 | 56 | 10 | 35 | DW00606 | Storage rehabiliation | \$235,000.00 | | |
| 175 | | | С | Logan Creek Estates GID | NV0002050 | 60 | 21 | 35 | 35 | DW00413 | New storage and groundwater source | \$1,200,000.00 | | F |
| 176 | | D | С | Steamboat Springs Water Works | NV0000282 | 900 | 295 | 8 | 33 | DW01049 | Transmission replacement | \$146,885.00 | | |
| 177 | | D | С | Steamboat Springs Water Works | NV0000282 | 900 | 295 | 8 | 33 | DW01050 | Transmission replacement-Perlite & Tourmaline | \$1,892,192.00 | | |
| 178 | | | С | Kingsbury GID | NV0000004 | 300 | 100 | 33 | 33 | DW00585 | Transmission replacement-Maryanne | \$6,950,000.00 | | |
| 179 | | | С | Mt. Charleston Water Company | NV0001015 | 335 | 22 | 32 | 32 | DW00607 | Redundant groundwater source | \$1,365,000.00 | | |
| 180 | | D | С | Humboldt County - Gold Country | NV0003079 | 1,200 | 423 | 6 | 31 | DW01001 | Backup generator | \$125,854.00 | | |
| 181 | | | С | Kingsbury GID | NV0000004 | 90 | 30 | 31 | 31 | DW00590 | Transmission replacement-Summit | \$1,850,000.00 | | |
| 182 | | | С | Kingsbury GID | NV0000004 | 90 | 30 | 31 | 31 | DW00594 | Transmission replacement | \$2,100,000.00 | | |
| 183 | | | С | Las Vegas Valley Water District | NV0000090 | 421 | 421 | 30 | 30 | DW00494 | New groundwater source | \$3,324,000.00 | | |
| 184 | | D | С | North Las Vegas, City of | NV0000175 | 274,000 | 103,335 | 4 | 29 | DW00971 | Conservation flushing equipment | \$3,522,100.00 | | |
| 185 | | D | С | Big Five MHP | NV0000362 | 65 | 52 | 4 | 29 | DW00638 | Backflow Prevention installation | \$6,300.00 | | |
| 186 | | D | С | Steamboat Springs Water Works | NV0000282 | 900 | 295 | 3 | 28 | DW01042 | Valve Replacement | \$913,500.00 | | |

| Priority Number | N ¹ | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State ID | Project Population | Project Service Connections | Total Points | | Application Number | Project Description | Program Funds | Special Funding ⁴ | Funded ⁵ |
|--------------------|----------------|----------------|----------------|-------------------------------------|-----------|-----------------------|--------------------------------|-----------------|----|-----------------------|---|-----------------|---------------------------------|---------------------|
| 187 | | | С | Silver Knolls Mutual Water Company | NV0004021 | 200 | 64 | 28 | 28 | DW00602 | Storage rehabilitation | \$469,200.00 | | PF |
| 188 | | | С | Las Vegas Valley Water District | NV0000090 | 350 | 250 | 23 | 23 | DW00554 | Transmission relocation | \$2,675,565.00 | | |
| 189 | | | С | Truckee Meadows Water Authority | NV0000190 | 440,000 | 133,000 | 21 | 21 | DW00450 | Emergency Operations Center Construction | \$2,000,000.00 | | |
| 190 | | | С | Henderson, City of | NV0000076 | 343,486 | 106,369 | 21 | 21 | DW01058 | Service Lateral Replacement | \$99,339,554.00 | | F |
| 191 | | | С | Las Vegas Valley Water District | NV0000090 | 421 | 421 | 21 | 21 | DW00487 | Security, SCADA, and system upgrades | \$721,500.00 | | |
| 192 | | | С | Silver Knolls Mutual Water Company | NV0004021 | 200 | 63 | 21 | 21 | DW00536 | Water meter replacement | \$225,473.00 | | |
| 193 | | | С | Verdi Meadows Utility Company, Inc. | NV0000196 | 600 | 171 | 20 | 20 | DW01040 | Water Treatment Installation | \$1,411,510.00 | | |
| 194 | | | С | Verdi Meadows Utility Company, Inc. | NV0000196 | 500 | 171 | 11 | 11 | DW00557 | Security & Telemetry Improvements | \$500,000.00 | | |
| 195 | | | С | Verdi Meadows Utility Company, Inc. | NV0000196 | 430 | 171 | 11 | 11 | DW00443 | Transmission & distribution replacement | \$4,000,000.00 | | |
| 196 | | | С | Verdi Meadows Utility Company, Inc. | NV0000196 | 430 | 171 | 10 | 10 | DW00444 | New storage | \$1,500,000.00 | | |
| 197 | | | С | Boulder City, City of | NV0000011 | 14,885 | 6,246 | 3 | 3 | DW01063 | Water meter installation | \$811,053.00 | | |
| 198 | | | С | Fort Apache Ann NE Water Assoc. | NV0000430 | 25 | 16 | 3 | 3 | DW00628 | Planning for transmission | \$50,000.00 | | |

169 Class III Projects Subtotal

| Class IV: | lass IV: Refinance | | | | | | | | | | | | | |
|-----------|--------------------|----------------|----------------|-------------------------------------|-----------|------------|-----------------|---------------|---------|-------------|---------------------|---------------|-----------|---------------------|
| Priority | | \mathbf{D}^2 | \mathbb{C}^3 | Applicant | State II) | Project | Project Service | Total | Revised | Application | Project Description | Program Funds | Special | Funded ⁵ |
| Number | | | | | | Population | Connections | Points | Points | Number | , | - C | Funding ' | |
| 199 | N | D | C | Canyon General Improvement District | NV0005056 | 1,325 | 502 | 1 | 26 | DW01089 | | \$350,000.00 | | |
| | | | | | | | | | | | | | | |
| 1 | Class I | V Proje | ets Sub | total | | | | | | | | | | |

99 Nevada Drinking Water Priority List

Projects must be ranked on the priority list in order to receive funding. Projects are ranked based on the highest priority to meet the enforceable requirements of the Federal Safe Drinking Water Act. The Nevada Division of Environmental Protection is authorized to make technical adjustments and bypass projects on the list that are not determined to be ready to proceed.⁶

Please reference our current Drinking Water Intended Use Plan on our website for more information: https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans

| | Amount* | Number of Systems | % of Systems |
|--|-----------------|-------------------------|-----------------|
| ¹ New to the priority list | \$1,639,300 | 4 | 2.01% |
| ² Meets state disadvantaged criteria for additional subsidy | \$642,543,919 | 161 | 80.90% |
| ³ Community Water Systems (C) | \$1,058,573,042 | 196 | 98.49% |
| ³ Non-transient, Noncommunity (NTNC) | \$2,037,713 | 3 | 1.51% |
| ⁴ Emerging Contaminants (EC) | \$31,640,000 | 5 | 2.51% |
| ⁴ Lead Service Line Grant Funding (LSL) | \$3,875,000 | 1 | 0.50% |
| ⁵ Fully Funded (F) or Partially Funded (PF) | \$407,221,394 | 47 | 23.62% |
| | | | |

*Sum of Amount does not equal grand total

⁶Nevada Administrative Code (NAC) 445A.67567-NAC 445A.67573

Loan Commitment from the **Drinking Water State Revolving Fund**

Board for Financing Water Projects

November 2024

Gerlach General Improvement District

| Total Commitment \$670,600 | Board for Financin | n ion of Environmental Protection (NDEP) recommends that the ng Water Projects (Board) approve a loan commitment to Gerlach nent District for Garden Spring Rehabilitation. |
|-------------------------------|--------------------|--|
| Amount | Resolution | Program and Terms |
| \$670,600 | D08-1124 | DWSRF principal forgiveness loan |

Management and Structure

Loan Recipient Gerlach General Improvement District is a community public water system.

and Structure

System Number NV0000071

System Information

County Washoe

System Population 180

> System Service 144

Connections

System Infrastructure Gerlach GID is supplied by two springs, two water storage tanks, a Uranium

Reduction Filter and Chlorinator, and distributed by pipelines.

System Compliance This project is not to address any current compliance violations

System Project for Funding

| DWSRF Priority List | , |
|-----------------------------|--|
| System need for the project | The spring is currently delivering diminished flow and showing increasing signs of degradation (excess sand and silt in collection box, positive P/A tests for coliform bacteria). It is also believed that the construction method used when the spring was last modified does not meet current standards and regulations for safe drinking water. |
| Project Narrative | This project is to rebuild the collection infrastructure at Garden Springs. This spring is one of two water sources for the town of Gerlach, NV. The project would involve removing the existing collection gallery and replacing it with a modern design collection system which would be environmentally sealed from rain and surface runoff waters, |

Page 1 of 6 Gerlach GID November 2024 capturing source water more efficiently, and avoiding any further degradation of the existing system.

Project Alternatives Evaluated

To repair the well, the following improvements were identified by an Engineering Review, stamped March 5, 2024:

- 1. Replace spring collection box, drain piping, overflow piping, and collection piping.
- 2. Install woven geotextile to eliminate vegetative growth in and around spring collection area.
- 3. Repair fencing surrounding spring collection area
- 4. Repair collection wall and replace gravel/cobbles in collection area.
- 5. Install a cutoff/diversion channel to route surface runoff away from spring collection area.

There are limited alternatives to the preferred options above. Should the system proceed with a "do nothing" alternative they will experience continued maintenance costs associated with vegetation growth as well as potential impacts to water quality. There are limited resources available for day-to-day maintenance of the water system due to its small size and staff resources. If the spring condition declined so much that production ceased, the timeline is unknown for when the spring could be put back into service. Additionally, the Gerlach GID only has two sources of water, both of which are springs, with productions that vary based on annual precipitation. Gerlach GID reported that there have been some years where one of the springs produces less than 25% of the flow that it does in an average precipitation year – making this project a high priority.

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: 01/25/2025

Design: 06/30/2025

Construction Bid: 07/01/2025
Construction Start: 09/01/2025

Initiation of Operations: 11/01/2025

Sources of Project Funding

| | DWSRF | Local | Other Source | Total Costs |
|--------------------------------|--------------|-------------|--------------|--------------|
| Planning cost already incurred | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Other planning costs | \$0.00 | \$5,000.00 | \$0.00 | \$5,000.00 |
| Design and Engineering | \$66,700.00 | \$0.00 | \$0.00 | \$66,700.00 |
| Land Acquisition | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Equipment/Materials | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Construction/Improvements | \$549,000.00 | \$0.00 | \$0.00 | \$549,000.00 |
| Administration | \$0.00 | \$20,000.00 | \$0.00 | \$20,000.00 |
| Financing | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Construction Contingency | \$54,900.00 | \$0.00 | \$0.00 | \$54,900.00 |
| Other | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Totals | \$670,600.00 | \$25,000.00 | \$ 0.00 | \$695,600.00 |

Other Source: N/A

Environmental Review

If funding for Gerlach GID project is approved and sufficient documentation is obtained from Gerlach, NDEP will issue a Categorical Exclusion for the project for a 15-day public comment period. In accordance with NAC 445A.67583(2)(a) (b) (d;2) the project is eligible for a Categorical Exclusion as it is "(a) The rehabilitation of an existing facility", "(b) The replacement of equipment or structures," and "(d) Minor upgrading or expansion of the existing capacity of: (2) a public water system to develop and treat water." All construction work is located on previously disturbed land and sufficient evidence exists that a significant effect on the quality of the environment is unlikely.

Community Engagement

Gerlach GID is governed by an elected Board of Directors (Board Chairman and four Board Members). Public meetings are held once a month on the first Thursday of each month at 5:00 pm at the Gerlach Community Center. Gerlach GID Board of Trustees approved a resolution on Thursday, April 4, 2024, to submit an application for funding to the Drinking Water State Revolving Fund for the Garden Springs Rehabilitation Project.

Page 3 of 6 Gerlach GID November 2024

Loan Recipient Information

Consolidation

Possibility for Due to the isolated location, consolidation is not an option at this time.

Plan

Water Conservation Gerlach is in need of an updated Water Conservation Plan. The Water Conservation Plan on file was received on March 12, 2014.

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.

An Engineering Review dated March 5, 2024, reported that the spring collection equipment is in poor condition, which is affecting production and, if not repaired, will result in a decline of source water quality and quantity. The proposed project will allow Gerlach to maintain and operate their infrastructure.

Gerlach General Improvement District has a certified operator Grade 2 in current good standing.

Gerlach 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.

Gerlach has a five-member board that meets monthly. Gerlach General Improvement District has demonstrated managerial capacity for NDEP to recommend funding support.

² NRS 445A.827

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¹ NRS 445A.847

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, 2023 |
|---|---------------|
| Financial information independently audited by: | Eide Bailly |
| Unrestricted cash | \$351,631 |
| Days cash on hand | 369 |
| Outstanding debt | \$0.00 |
| Net Income before depreciation | \$70,617 |
| Current ratio | 86.68 |
| Debt coverage | N/A |

User Water Rates Water user rates were adopted on May 6, 2021:

- Residential base rate per user per month: \$31.35 for first 10k/gal
- Empty Lot has a flat rate per month: \$24.00
- Commodity Rates:
 - o 10k-20k/gal: \$0.80 k/gal o 20k-30k/gal: \$1.05 k/gal o 30k-40k/gal: \$1.35 k/gal
 - o 40k and up: \$1.60 k/gal
- Average Water Rate/Use for System: \$39.00 avg rate. The average use is 1,438 gallons per day due to many homes having part time occupancy and water friendly landscaping.

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

Gerlach GID is working with RCAC to complete the Asset Management Plan.

Capital Replacement Gerlach GID contributes \$1,150 each month toward reserves. As of 9/30/2024 the **Reserve Account** reserve account for water meters was \$116,733.58.

Forgiveness **Eligibility Criteria**

DWSRF Principal Gerlach GID has qualified as a Disadvantaged System.

System Previous Commitments and Studies

Project I.D. DW2111; Executed June 2021; Loan Amount \$238,000

System Rehabilitation

Project I.D. DW1801; Executed July 2017; Loan Amount \$343,425.67

Tank Replacement

Project I.D. DW1404; Executed February 2017; Loan Amount \$389,962.06

Replace Service Saddles

Page 5 of 6 Gerlach GID November 2024

³ NRS 445A.817

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

\$670,600 D08-1124 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.
- Maintain a capital replacement reserve account that is funded at least annually and re-evaluated 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 "D08-1124 Gerlach General Improvement District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed \$670,600. The loan will include terms and conditions as outlined in the resolution and staff report.

Page 6 of 6 Gerlach GID November 2024

RESOLUTION D08-1124

Gerlach General Improvement 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 November 13, 2024, the Board, under NRS 445A.265(3), approved the Priority List Effective November 2024, which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and |
| WHEREAS: | Gerlach General Improvement 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 rehabilitate the Garden Spring (Project); and |
| WHEREAS: | The Project is included as project #51 on the Priority List Effective November 2024 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 Gerlach GID November 2024

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

Section 1: This resolution shall be known as the "D08-1124 Gerlach General Improvement 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 13, 2024, 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 \$670,600 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 13, 2024

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

Page 2 of 2 Gerlach GID November 2024

Loan Commitment from the **Drinking Water State Revolving Fund**

Board for Financing Water Projects

November 2024

Canyon General Improvement District

| Total Commitment \$1,500,000 | Recommendation The Nevada Division of Environmental Protection (NDEP) recommends that the Board for Financing Water Projects (Board) approve a loan commitment to Canyon General Improvement District (Canyon GID) for their tank and meter project. | |
|---------------------------------|--|----------------------------------|
| Amount | Resolution | Program and Terms |
| \$1,500,000 | D09-1124 | DWSRF principal forgiveness loan |

Management and Structure

Loan Recipient Canyon General Improvement District is a nonprofit public water system.

and Structure

System Number NV0005056

System Information

County Storey

System Population 1,325

System Service

Connections

System Infrastructure Canyon GID currently has two active wells, two Arsenic-Iron-Manganese

Reduction treatment facilities, two welded steel storage tanks, and distribution

pipelines. A third well provides irrigation water to the system.

System Compliance The proposed project does not address any current compliance violations.

System Project for Funding

| DWSRF Priority List | Priority #73 on the Drinking Water SRF Priority List Effective November 2024. |
|-----------------------------|--|
| System need for the project | Water tank #1 has serious corrosion issues and needs to be recoated. Aging meters are located on property without easement access and need replacement with radio-read meters to avoid trespassing. |
| Project Narrative | The project includes a Preliminary Engineering Report, an Environmental Assessment, the rehabilitation of an existing storage tank, and the installation of Fixed-Base Radio Read Water Meters at the most difficult meter sites (~15) for obtaining meter data. |

Page 1 of 6 Canyon GID November 2024

Project Alternatives Evaluated

Water Storage Tank Alternatives:

- Remove and Replace Tank Roof with External "Press-Broke" Style Roof; Blast and Recoat Existing Water Tank
- Demolish & Replace Existing Water Tank
- No Action

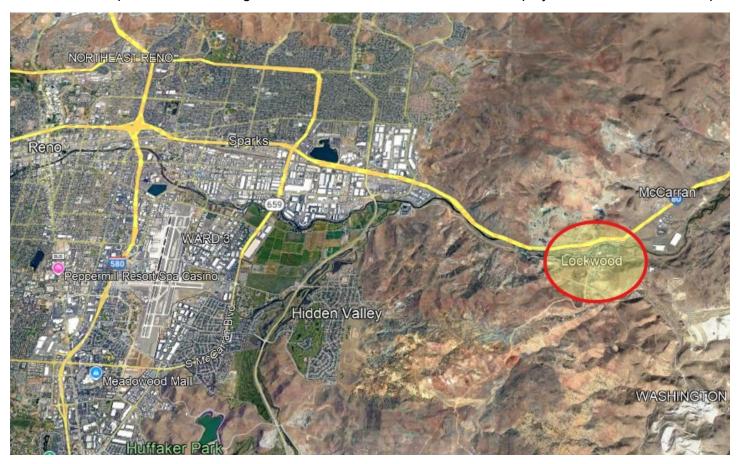
Meter Replacement Alternatives:

- Replace Existing Water Meters with Drive-by Radio-Read Meters
- "No Action." This alternative relies on the assumption that the current meters, despite their aging condition and inaccessibility issues, will continue to function without significant impairment. Many of the existing meters are approximately 30 years old and are susceptible to reduced accuracy and increased risk of leaks.

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 location 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 Canyon GID November 2024

Timeline

Loan Closing: 01/31/2025

Design: 02/01/2025

Construction Bid: 04/15/2025 Construction Start: 04/30/2025 Initiation of Operations: 09/15/2025

Sources of Project Funding

| | DWSRF | Local | Other Source | Total Costs |
|--------------------------------|----------------|-------------|--------------|----------------|
| Planning cost already incurred | \$93,600.00 | \$23,400.00 | \$0.00 | \$117,000.00 |
| Other planning costs | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Design and Engineering | \$260,087.00 | \$0.00 | \$0.00 | \$260,087.00 |
| Land Acquisition | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Equipment/Materials | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Construction/Improvements | \$963,288.00 | \$0.00 | \$0.00 | \$963,288.00 |
| Administration | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Financing | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Construction Contingency | \$183,025.00 | \$0.00 | \$0.00 | \$183,025.00 |
| Other | \$0.00 | \$0.00 | \$0.00 | \$ 0.00 |
| Totals | \$1,500,000.00 | \$23,400.00 | \$ 0.00 | \$1,523,400.00 |

Other Source:

Environmental Review

If funding for the Canyon GID project is approved and sufficient documentation is obtained from Canyon, NDEP will issue a Categorical Exclusion for the project for a 15-day public comment period. In accordance with NAC 445A.67583(2)(a)(b) the project is eligible for a Categorical Exclusion as it is "(a) The rehabilitation of an existing facility", "(b) The replacement of equipment or structures." All construction work is located on previously disturbed land and sufficient evidence exists that a significant effect on the quality of the environment is unlikely.

Community Engagement

The Canyon GID Board of Trustees (Board) meets on the third Tuesday of every month. The Board engages the public for comment on projects. The discussions at the board meetings on infrastructure projects cover items including benefits to the community, construction impacts, finances, and public input. The last Public Meeting for this project was held September 17, 2024.

Loan Recipient Information

Possibility for Consolidation was not an alternative that was considered for this project at this **Consolidation** time.

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Water Conservation Canyon GID updated their Wellhead Protection Plan in 2023 and their Water Plan Conservation Plan in March 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.

Canyon GID has submitted a Technical, Managerial, and Financial Assessment to NDEP.

A Preliminary Engineering Report dated 9/27/2024 identifies aging water tank corrosion and insufficient water meters as the number 1 and 2 priority deficiencies. The proposed storage rehabilitation and meter replacement for this project will allow Canyon GID to maintain infrastructure meeting technical capacity.

In addition, Canyon GID has an appropriately certified operator Grade D2, T2 in current good standing.

Canyon GID 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.

Canyon GID has a five-member board that meets monthly. The board has demonstrated responsiveness to their system needs and to NDEP for this loan. NDEP recommends funding for this project.

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¹ NRS 445A.847

² NRS 445A.827

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: | Knott CPA FY21-FY23 |
| Unrestricted cash | \$299,229 |
| Days cash on hand | 391 |
| Outstanding debt | \$353,713 |
| Net Income before depreciation | \$35,511 |
| Current ratio | 14.57 |
| Debt coverage | 1.35 |

User Water Rates Water user rates were adopted on September 17, 2024, and will be implemented beginning November 1, 2024. Rates were increased by 125% to cover expenses and ensure operations and maintenance can be properly funded for upcoming projects:

- Residential base rate per user per month: \$108 increased from \$48 for first 15,000 gallons
- Commodity Rate: \$2.50 k/gal for 15k to 20k, \$4.00 k/gal over 20k
- Average Water Rate/Use for System: \$108 rate with 5k/gal use.

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

Water Meters

The system is fully metered. This project will help upgrade old meters and allow placing meters in areas with easier access for readings.

Asset Management Canyon GID has been referred to RCAC to utilize TA assistance to complete the Plan Asset Management Plan.

Reserve Account

Capital Replacement Canyon GID does have a Capital Replacement account. The balance as of June 30, 2023, was \$242,280 for Drinking Water.

DWSRF Principal **Forgiveness Eligibility Criteria**

Canyon GID has qualified as a Disadvantaged Entity.

System Previous Commitments and Studies

None

³ NRS 445A.817

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

\$1,500,000 D09-1124 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.
- Maintain a capital replacement reserve account that is funded at least annually and re-evaluated 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 "D09-1124 Canyon General Improvement District Project Loan Commitment," which is intended to finance certain projects in an amount not to exceed <u>\$1,500,000</u>. The loan will include terms and conditions as outlined in the resolution and staff report.

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RESOLUTION D09-1124

Canyon General Improvement 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 November 13, 2024, the Board, under NRS 445A.265(3), approved the Priority List Effective November 2024 which ranks water projects that are eligible for loans from the Drinking Water State Revolving Fund account; and |
| WHEREAS: | Canyon General Improvement 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 water system improvements (Project); and |
| WHEREAS: | The Project is included as project #73 on the Priority List Effective November 2024 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; |

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

Section 1: This resolution shall be known as the "D09-1124 Canyon General Improvement 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 13, 2024, 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 \$1,500,000 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 13, 2024

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

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