



Clean Water SRF & Drinking Water SRF

Priority List Public Workshop

January 10, 2024 2:00 PM – 4:00 PM

To be held in person at: 901 S. Stewart Street, Carson City, Nevada

1st Floor Bonnie Conference Room

To be held Virtually at: TEAMS Meeting ID: 227 094 015 759

Passcode: dPyx99

Call in from Mobile/Phone (audio only): United States: +1 (775) 321-6111

Meeting extension: 699403510#



Jennifer L. Carr
Administrator

Danilo Dragoni Deputy Administrator

Jeffrey Kinder
Deputy
Administrator

Rick Perdomo
Deputy
Administrator

James A.
Settelmeyer
Director



Public Comments?

Workshop materials are available on our website

https://ndep.nv.gov/water/financing-infrastructure/state-revolving-fund-loans

Slides are listed under the Project Priority List Section

Nevada CWSRF Priority List— Effective January 2024

Requirement for Ranking

A priority system must be used to rank treatment works* projects that are considered eligible for financial assistance from the fund

- 33 U.S. Code §1383(g)
- NAC 445A.767(1)

The priority system must give highest priority to projects that are necessary to meet the enforceable requirements of the Clean Water Act.

Include in the criteria for ranking projects:

- The elimination of pollution from waters within the state
- The protection of health of the public
- The attainment of standards of water quality adopted by the state
- The operation of the fund in such a manner so as to impose the least possible financial burden on municipalities.

^{*}Projects not considered treatment works are not required to be on a priority list. State regulations are still being amended.

Ranking Process

Points

Priority Class Points	A, B, C
Water Quality Factor	+A, or +B
Asset Management	Add
Project Readiness	Add
Green Projects	Add
Initial Points	Subtotal
Affordability Criteria	Add 25
Final Points	Final

Priority Classes

Class A: Projects that benefit public health and/or environment

- Necessary to eliminate documented public health hazards
- To correct existing violations of surface water quality standards

Class B: Projects to Increase reliability and sustainability

- To maintain beneficial uses
- To address facility flow or loading
- To address sewer system rehabilitation and reclaimed water distribution

Class C: Projects meeting other clean water needs

All other treatment works or pollution control projects



Water Quality Factor

- Up to 5 points
- Relates with allowable loadings of pollutants for a waterbody

Asset Management

- Up to 3 points
- Relates to whether the system has been proactive in identifying their capital assets, supporting their maintenance, and funding replacement.

Project Readiness

- Up to 10 points
- Relates to how far along the project is ready towards construction

Green Projects

(5 pts):

- Water & energy efficiency upgrades;
- On-site clean power production;
- Reuse of effluent;
- Establishment or restoration of permanent riparian buffers, other vegetative buffers, floodplains, or wetlands;
- Project to manage wet weather & restore hydrology by infiltration, evapotranspiration, or harvesting & use of storm water; or
- Green storm water infrastructure

Affordability for additional subsidy

Nevada Administrative Code:

No definition. Program requirements must be outlined in the annual Intended Use Plan (NAC 445A.764)

Federal Clean Water Act Requirements:

Section 603(i)(2) requires states to develop affordability criteria for additional subsidization based on income, unemployment data, population trends, and other data determined relevant by the state.

2023 Clean 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 through the affordability criteria

Affordability criteria

- Income Factors
 - Median Household Income versus State MHI
 - Poverty Levels in the service area
- Population trends
 - Change in population over a three-year period 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%, 20%, or 30%.
 - This also has a look-back option for 5 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



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Questions?

Draft January 2024 Clean Water Priority List

- Priority rank
- N1: New to the priority list
- D²: System/Project initially meets affordability criteria
- G³: Project qualifies as green
- Applicant
- Permit #
- Project Population
- Total Points
- Revised Points (will include affordability points, if applicable)
- Nevada Infrastructure Financial System (NIFS) Project ID
- Project Description
- Program Cost Estimate
- Notes: For any special funding
- Funded: Yes indicates the project has received at least partial funding, is not complete, and must remain on the list.

Class A: Project benefits public health and/or the environment

Priority Number	N ¹	\mathbf{D}^2	G_3	Applicant	Project Population	Total Points	Revised Points	Project ID	Project Description	Program Cost Estimate	Funded ⁵
1		D		Fallon Paiute-Shoshone Tribe - CW	700	27	52	CW 00504	Lagoon improvements & lift station	\$500,000.00	Yes
2		D		Humboldt County - CW	4,000	16	41	CW 00425	PER, treatment, septic conversion	\$95,000.00	Yes
3		D		Esmeralda County-Goldfield - CW	8	16	41	CW 00649	Cesspit correction and collection lines	\$240,595.00	Yes
4		D		Clark County Water Reclamation District - Indian Springs Treatment Facility - CW	378	13	38	CW 00721	Construct sewer main	\$7,442,000.00	
5		D		McGill Ruth Consolidated Sewer & Water GID - CW	905	11	36	CW 00403	Pond upgrades	\$1,081,130.00	Yes
6	N	D	G	Gerlach GID - CW	200	11	36	CW 01003	Install new aerators	\$758,000.00	
7		D		Carson City - CW	500	7	32	CW 00459	Expand sewer collection system to capture septic systems for nitrate compliance of adjacent well	\$12,355,403.00	
8		D		Humboldt County - CW	1,634	6	31	CW 00545	Construct waste water collection system	\$27,395,581.00	
9		D		Elko County - Montello - CW	287	6	31	CW 00476	Sewer Pond Relining	\$483,075.00	
10		D		Pershing County - CW	500	4	29	CW 00435	Construct waste water treatment facility in Grass Valley	\$2,968,875.00	
11		D		Pershing County - CW	500	4	29	CW 00478	Grass Valley Waste Water PER	\$100,000.00	
12				Clark County Water Reclamation District - CW	2,292,000	24	24	CW 00767	Emerging Contaminants-Septic to Sewer Conversion	\$5,146,800.00	
13				Minden Gardnerville Sanitation District	520	23	23	CW 00310	Pine View Estates Sewer Consolidation	\$802,400.00	
14	14 G Incline Village GID - CW		9,462	20	20	CW 00302	Effluent Export Pipeline rehabilitation	\$33,423,549.00	Yes		
Total Class A	otal Class A Projects								\$92,792,408.00		

Class B: Projects necessary to increase reliability or sustainability

Priority Number	N ¹	\mathbf{D}^2	G_3	Applicant	Project Population	Total Points	Revised Points	Project ID	Project Description	Program Cost Estimate	Funded ⁵
15		D	G	Hawthorne Utilities - CW	3,020	31	56	CW 00498	Effluent Reuse Improvements	\$9,425,000.00	
16		D	G	Shoshone-Paiute Tribes of the Duck Valley Indian Reservation -CW	351	29	54	CW 00621	Newtown Lift Station	\$660,000.00	
17		D	G	Hawthorne Utilities - CW	3,020	26	51	CW 00363	PER, effluent management	\$85,000.00	Yes
18		D		Nye County-Gabbs - CW	75	25	50	CW 00420	Collection improvements	\$1,260,628.00	Yes
19		D		Alamo Sewer & Water GID - CW	1,169	24	49	CW 00612	Sewer Lift Station Replacement	\$1,400,000.00	
20		D		Orovada GID - CW	215	21	46	CW 00642	Sewer line rehabilitation & wastewater plant improvements	\$845,000.00	
21		D	G	Storey County - CW	150	21	46	CW 00368	Gold Hill Collection System replacement	\$6,530,000.00	
22		D	G	Gardnerville Ranchos GID - CW	3,900	20	45	CW 00506	Ph. 3 Storm & Sewer Upgrades	\$16,007,719.00	
23		D		North Las Vegas, City of - CW	265,000	17	42	CW 00620	Losee/LV Wash Diversion Sewer	\$8,745,913.00	
24		D		Ely, City of - CW	1,360	16	41	CW 00436	Replace sewer pipes	\$8,971,521.00	
25		D		Pershing County - CW	212	16	41	CW 00430	Construct Sewage Treatment Ponds in Imlay	\$3,268,125.00	
									<u> </u>		

Class B: Projects necessary to increase reliability or sustainability Priority **Project** Total Revised Program Cost Project ID \mathbf{D}^2 **Applicant Project Description** Funded⁵ Number Population **Points Points** Estimate 26 D Pershing County - CW 212 16 41 CW 00475 PER to evaluate Imlay sewer system needs \$85,000.00 27 D Gardnerville Ranchos GID - CW 3,900 15 CW 00385 Ph. 2 Storm and Sewer Replacements \$15,489,798.00 28 D Gardnerville Ranchos GID - CW 200 15 CW 00440 Add grinder pumps at lift station \$395,900.00 29 D Ely, City of - CW 5,500 13 CW 00481 Install sludge dewatering Press \$519,900.00 30 D West Wendover, City of - CW 4.512 13 38 CW 00560 WWTP MBR Filter Replacement \$1,682,660.00

31 D West Wendover, City of - CW 4.512 13 38 CW 00573 WWTP Basin Repair \$370,733.00 32 D North Las Vegas, City of - CW 265,000 11 36 CW 00555 Sloan Channel Effluent Repair \$17,215,400.00

33 D West Wendover, City of - CW 4.512 11 36 CW 00526 PER and 720 feet of Sewer Line Replacement \$421,870.40 11 34 D West Wendover, City of - CW 4,512 36 CW 00561 \$4,092,946,00 Reuse Line Replacement 11 35 D West Wendover, City of - CW 4,512 36 CW 00572 Reclaimed water storage tank restoration \$81,314.00

Sewer System Rehabilitation including new sewer pipe, manholes, Hawthorne Utilities - CW 36 CW 00499 \$8,925,000.00 36 D 3,020 and service laterals 37 D Tonopah, Town of - CW 126 11 36 CW 00596 Sewer Interceptor main replacement \$1,540,418.00 38 Ν D Elv, City of - CW 5,500 8 33 CW 00700 Upgrades and improvements at headworks \$4,923,480.00 39 D Pioche Public Utilities - CW 1,435 33 CW 00764 Sewer collection pipe replacement \$550,000.00

The Fluidized Bed Reactor Improvements -denitrification nutrient 40 Ν Reno, City of - CW 371,343 31 31 CW 00988 \$8,570,153.00 removal facility improvement 41 Ν Reno, City of - CW 371,343 31 31 CW 00996 New Dewatering Building \$43,763,650.00

42 Reno, City of - CW 27,000 31 31 CW 00519 Construct Advanced Purified Water Facility \$82,530,399.00 43,038 31 31 CW 00643 Reno-Stead WRF Expansion \$52.850.000.00 Yes 43 Reno, City of - CW Douglas County - North Valley Wastewater 31 31 CW 00539 Upgrade waste water treatment with screw press 44 5,260 \$3,100,000.00 Treatment Plant- CW Minden Gardnerville Sanitation District 45 12,100 21 21 CW 00374 Transmission Pipe Replacement \$3,015,991.00 18 46 14,189 18 CW 00647 \$20,835,000.00 Yes Lyon County-Dayton Rolling A WWTP Expansion 47 20,000 17 17 CW 00543 G TRI General Improvement District - CW PER, treatment \$5,376,250.00 Yes 48 G Minden Gardnerville Sanitation District 9,653 17 CW 00353 Replace Aging Infrastructure \$9,027,000.00

16 16 CW 00391 49 G Washoe County - CW 4,000 Reclaim Expansion into Hidden Valley \$13,800,000.00 50 Washoe County - CW 5,200 16 16 CW 00400 Reclaim Distribution Expansion \$37,417,870.00 35,580 16 16 CW 00392 51 G Washoe County - CW Arsenic and Boron Infiltration Mitigation \$14,713,026.00 52 G Carlin, City of - CW 1,000 16 16 CW 00641 \$24,282,610.00 Sewer pipe replacements and lift station 53 G Kingsbury GID - CW 6,200 15 15 CW 00610 Market Street Lift Station, storage, SCADA and pumping systems \$4,862,500.00 54 Washoe County - CW 100 15 15 CW 00267 Pleasant Valley Interceptor and STMWRF Expansion \$50,000,000.00 Yes

55 9,653 12 12 CW 00357 Minden Gardnerville Sanitation District Gravity Belt Thickener Project \$3,634,850.00 56 Minden Gardnerville Sanitation District 1,000 11 11 CW 00704 Replace sewer collection pipe and manholes \$2,499,990.00 57 Mountain City, Town of - CW 40 8 CW 00407 \$1,280,750.00 Replace sewer main pipe \$495,053,364.40 Total Class B Projects

Class C: Other clean water needs projects

Ciass C. C	tiit i	Cican wa	tti in	icus projects							
Priority Number	N^1	\mathbf{D}^2	G^3	Applicant	Project Population	Total Points	Revised Points	Project ID	Project Description	Program Cost Estimate	Funded ⁵
58	N	D	G	North Las Vegas, City of - CW	1,192	30	55	CW 01008	Septic to Sewer	\$3,702,202.00	
59	N	D	G	North Las Vegas, City of - CW	1,192	30	55	CW 01009	Septic to Sewer	\$4,920,988.00	
60	N	D	G	North Las Vegas, City of - CW	1,192	30	55	CW01010	Septic to Sewer Conversion	\$14,286,046.00	
61		D	G	Baker Water & Sewer GID - CW	150	23	48	CW 00653	Construct wastewater system	\$1,140,093.00	
62		D	G	Elko, City of - CW	20,300	19	44	CW 00562	Repair reservoir	\$1,114,752.00	
63		D	G	Henderson, City of - CW	3,000	18	43	CW 00551	Septic Conversion	\$36,074,000.00	
64		D	G	Humboldt County - McDermitt General Improvement District- CW	1,485	18	43	CW 00655	Replace sewer collection pipes	\$16,167,880.00	
65		D		White Pine County - CW	400	15	40	CW 00502	WPC Sewer Expansion Project	\$4,999,280.00	
66		D		Clark County Water Reclamation District - Laughlin Water Resource Center - CW	2,830	13	38	CW 00719	Emerging Contaminant Sewer collection expansion, septic to sewer	\$5,146,800.00	
67		D	G	Clark County Water Reclamation District - Laughlin Water Resource Center - CW	2,830	13	38	CW 00720	Solar PV and EV Charging	\$3,875,800.00	
68		D		Clark County Water Reclamation District - Moapa Valley Treatment Facility - CW	745	12	12	CW 00742	Sewer collection expansion, septic to sewer consolidation	\$26,900,300.00	
69		D	G	Elko, City of - CW	20,564	10	35	CW 00531	Replace storm water pipe and construct manholes	\$563,000.00	
70		D		Yerington, City of - CW	3,200	10	35	CW 00365	WWTP Relocation PER	\$14,200,000.00	
71		D		Pioche Public Utilities - CW	1,435	10	35	CW 00763	Sewer Lagoon Relocation	\$1,650,000.00	
72		D		Clark County Water Reclamation District - Moapa Valley Treatment Facility - CW	745	10	35	CW 00744	Emerging Contaminants -Sewer system collection expansion, septic to sewer	\$5,146,800.00	
73		D		West Wendover, City of - CW	4,512	8	33	CW 00566	WWTF Compressor Replacement	\$111,720.00	
74		D		Henderson, City of - CW	334,471	5	30	CW 00702	Update and modernize Customer Information Systems (CIS)	\$14,110,200.00	
75			G	Canyon General Improvement District - CW	1,250	23	23	CW 00428	Improvements to Effluent Quality	\$1,197,500.00	
76				Henderson, City of - CW	5,000	20	20	CW 00667	550 acre Detention Basin and Spillway	\$13,738,786.00	
77				Henderson, City of - CW	10,000	20	20	CW 00668	452 acre-Detention Basin and Spillway	\$10,118,982.00	
78			G	Las Vegas Valley Water District-CW	14,000	18	18	CW 00597	Septic to sewer conversion	\$9,000,000.00	
79			G	Las Vegas, City of - CW	7,200	13	13	CW 00370	CLV Septic Conversion Project	\$60,000,000.00	
80			G	Clark County Water Reclamation District - CW	255,577	13	13	CW 00716	Solar PV and EV Charging	\$8,009,800.00	
81			G	Reno Sparks Indian Colony - CW	825	12	12	CW 00547	Conveyance, use and storage of effluent from RSWRF and stormwater from Swan Lake	\$54,500,000.00	
82				Las Vegas, City of - CW	205,618	8	8	CW 00549	Las Vegas Wash channel lining	\$41,368,797.00	
Total Class C	Proje	ects								\$352,043,726.00	

Draft January 2024 Clean Water Priority List

https://ndep.nv.gov/water/financinginfrastructure/state-revolving-fund-loans

Draft January 2024 Clean Water Priority List

	Projects	Affordability (Disadvantaged)	Green
Previous List	76	48	30
Added	7	5	4
Removed	(1)	0	(1)
Current List	82	53	33
		64.6%	40.2%

	Projects	Affordability (Disadvantaged)	Green
Class A	14	11	2
Class B	43	25	17
Class C	25	17	14
Current List	82	53	33

CW Priority List

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.67675)

- 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

Funded / Partially Funded	11 projects (13.4%)
All others	71 projects (86.6%)

As of January 1, 2024. Data subject to change.



Public Comments?

Clean Water List is Final after comments





Nevada DWSRF Priority List— Effective January 2024



DWSRF Priority List Goals

The Division shall prioritize the list to achieve water quality and public health goals consistent with the requirements of the Safe Drinking Water Act.

- 42 U.S. Code §300j-12(a)(3)(b)
- NAC 445A.67567

The Priority List must include:

- Name of each public water system
- The priority assigned to each proposed water project
- A description of each water project
- An estimate of the eligible costs for each project



Ranking Criteria

NAC 445A.67566 – NAC 445A.67573

Points

Priority Class Points	I, II, III, IV
Asset Management	Add
Initial Points	Subtotal
Disadvantaged eligibility	Add 25
Final Points	Final



Ranking Criteria

NAC 445A.67566 – NAC 445A.67573

Priority Classes – I,II,III, and IV

Class I − Projects that address:

- Acute health risks: Demonstrated illness attributable to the public water system
- Significant non-compliance
- Court ordered compliance
- Systems addressing acute health issues

- Chronic health concerns documented non-compliance with primary &secondary drinking water standards
- Systems Addressing chronic health issues
- <u>Class III Projects that address deteriorated, substandard, or inadequate conditions in a public water system</u>
- Class IV Refinancing of debt incurred after July 1,1993

Asset Management

- Applies to ALL Classes
 - (5 pts) System is mapped & 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

Nevada Administrative Code amended¹:

"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 Clean 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.

2023 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 versus State MHI
 - Poverty Levels in the service area
- Population trends
 - Change in population over a three-year period 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%, 20%, or 30%.
 - This also has a look-back option for 5 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

Draft January 2024 Drinking Water Priority List

- ♦ Priority Rank
- ♦ N¹: New to the list
- D²: System or project qualifies as disadvantaged
- ◆ C³: Water System Classification (community/noncommunity)
- ♦ PWS ID#
- Project Population
- Project Service Connections
- ▲ Total Points
- Revised Points
- NIFS project ID
- Project Description
- Estimated Loan Amount
- Funded: Yes indicates the project has received at least partial funding, is not complete, and must remain on the list.

Class 1 Acute Health Risk

 \mathbf{D}^2

 \mathbf{D}^2

D

D

D

D

D

D

D

D

D

N D

N D

Γotal Class II Projects

C

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C

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C

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NTNC

NTNC

NTNC

Entity

Entity

Truckee Meadows Water Authority - DW

Gardnerville Ranchos GID - DW

Alamo Sewer & Water GID - DW

Esmeralda County-Goldfield - DW

Shoshone Estates Water Co Inc - DW

Silver Knolls Mutual Water Company - DW

TRI General Improvement District - DW

Douglas County - East Valley - DW

Mount Rose Bowl POWC - DW

Elk Point Country Club HOA

Amargosa Elementary School

Amargosa Elementary School

Yerington, City of - DW

Yerington, City of - DW

Churchill County -DW

Storey County - DW

Priority

Number

Priority

Number

5

6

8

9

10

11

12

13

14

15

16

17

18

1		D	C	Humboldt County - DW	NV0003079	1,300	553	12	37	DW00544	New well and transmission pipe to address nitrate exceedance	\$1,850,000.00	Yes
2		D	C	Humboldt County - DW	NV0003079	5,000	700	7	32	DW00292	Septic conversion to decrease nitrogen load	\$27,395,592.00	
3			C	Truckee Meadows Water Authority - DW	NV0000190	18,750	7,500	17	17	DW00454	Construct nitrate treatment facilities	\$1,300,000.00	
Total Class	Total Class 1 projects											\$30,545,592.00	
Class II Chronic Health Risks													

Revised

Points

Revised

Points

Project ID

Project ID

50 DW00451

50 DW00351

50 DW01000

50 DW01006

50 DW00611

50 DW00515

41 DW00379

41 DW00344

40 DW00605

25 DW00447

25 DW00270

20 DW00382

6 DW00962

35 DW00768

26 DW00952

20 DW00540

Project Description

Project Description

Longley Plant HV3 and HV4 Arsenic Treatment

Well 5 Arsenic Treatment

Uranium treatment project

Well for Arsenic mitigation

PER & Arsenic Treatment

Well and arsenic mitigation

PER & Arsenic Treatment

Arsenic mitigation

S. Airport Well Arsenic Treatment

New Treatment System- surface water

Uranium treatment project PER

Arsenic and Manganese treatment plant

Lead Transmission Replacement Project

New tank with treatment upgrades to address lead and copper

Construction project to address arsenic exceedance issue

PER/ER to evaluate alternatives for high arsenic

Estimated Loan

Amount

Estimated Loan

Amount

\$1,500,000.00

\$6,181,130.00

\$6,001,000.00

\$11,574,360.00

\$11,447,000.00

\$8,691,750.00

\$2,378,000.00

\$1,010,212.50

\$52,123,845.54

\$50,000.00

\$977,500.00 Yes

\$1,000,000.00 Yes

\$475,393.04 Yes

\$310,000.00 Yes

\$400,000.00 Yes

\$1,000,000.00 Yes

\$105,000.00

Funded⁴

Funded⁴

Total

Points

Total

Points

25

25

25

25

25

25

16

15

25

25

20

10

20

Project

Service

Connections

Project

Service

Connections

23,870

4,500

2,057

2,057

318

345

1,449

803

88

63

15

91

193

1,479

Project

Population

Project

Population

59,700

11,300

4,912

4,912

1,169

1,800

1,110

4,030

240

120

50

325

200

200

20,000

345

State ID

State ID

NV0000190

NV0000066

NV0000255

NV0000255

NV0000005

NV0000072

NV0000406

NV0000240

NV0005028

NV0002216

NV0004021

NV0000732

NV0000271

NV0002190

NV0002190

NV0000913

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Class III Rehabilitation

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Carson City - DW

Entity

Truckee Meadows Water Authority - DW

Baker Water & Sewer GID - DW

Baker Water & Sewer GID - DW

Las Vegas Valley Water District-DW

Shoshone Estates Water Co Inc - DW

Golconda GID - DW

Hawthorne Utilities - DW

Walker Lake GID - DW

Walker Lake GID - DW

Storey County - DW

Storey County - DW

Golconda GID - DW

Gerlach GID - DW

Elko, City of - DW

Pershing County - DW

Pershing County - DW

Big Five MHP - DW

Hawthorne Utilities - DW

Indian Springs Water Company

Las Vegas Valley Water District - Big Bend -

Las Vegas Valley Water District-DW

Truckee Meadows Water Authority - DW

Spirit Mountain Utility - DW

Priority

Number

20

21

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22	D	C	Gardnerville Ranchos GID - DW	NV0000066	11,312	4,500	76	101	DW00349	Consilidate GRGID water system to the Gardnerville Water	\$2,685,650.00	
23	D	C	Beatty Water & Sanitation District - DW	NV0000009	908	624	69	94	DW00296	Source, storage, and transmission rehabilitation	\$2,629,000.00	Yes
24	D	C	Hawthorne Utilities - DW	NV0000073	200	125	68	93	DW00492	PER, new source, and new storage	\$85,000.00	Yes
25	D	C	Eureka County - Eureka Town Water - DW	NV0000044	454	454	66	91	DW00559	Consolidate Devils Gate GID with Eureka, new well, new	\$100,000.00	
26	D	C	North Las Vegas, City of - DW	NV0000175	500	12	64	89	DW00601	Construct transmission and distribution pipe to consolidate Garnet	\$14,893,421.00	
27	D	С	Hawthorne Utilities - DW	NV0000073	200	125	57	82	DW00493	Mina-Luning Water System Improvements	\$6,762,500.00	
28	D	С	Kingsbury GID - DW	NV0000004	300	80	56	81	DW00617	Consolidation of Ponderosa HOA	\$2,120,000.00	Yes

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63

112

Total

Points

Revised

Points

Project ID

Quill WTP Upgrade

APW Program at American Flat

New system for Lehman Creek

New well & system upgrades

Water System Improvements

PER, source, and distribution

PER Virginia City Highlands

Water Treatment Upgrade

Rehabilitate spring

New secondary well

LVVWD CIP List FY2024

Well Head TTHM Mitigation

Distribution, water treatment, new well

PER, source, transmission, distribution

Replace failed storage tank upgrade pipes

Spring rehabilitation & other system improvements

System improvements for reliability and redundancy

2 million-gallon concrete tank and 5,429' of 18" main extension

SCADA upgrade, meter replacement and other water system

Construct water tank, install new SCADA, Drill New Well in Imlay

116 DW00298

112 DW00356

80 DW00483

78 DW00730

78 DW00372

78 DW00488

77 DW00584

75 DW00593

73 DW00525

73 DW00598

73 DW01013

72 DW00346

71 DW00345

71 DW00273

70 DW00490

70 DW00565

68 DW00673

65 DW00268

64 DW00834

64 DW00341

64 DW00729

64 DW00616

63 DW00948

63 DW00630

Project Description

Transmission and Distribution upgrades and relocation

New tank, replace distribution system, SCADA, meters

Construct structure and install upgraded chemical feed system

PER/ER and Well 2 Rehab and Arsenic Treatment System, Storage

Estimated Loan

Amount

\$10,890,424.00

\$117,000,000.00

\$2,677,534.00

\$4,054,989,40

\$428,000.00

\$23,885,000.00

\$16,269,000.00

\$2,650,000.00

\$100,000.00

\$8,468,000.00

\$627,500.00

\$5,290,000.00 Yes

\$3,364,275.00 Yes

\$1,500,000.00

\$4,500,000.00

\$1,500,000.00

\$30,000,000.00

\$2,500,000.00

\$34,300.00

\$3,304,207.00 Yes

\$4,240,000.00 Yes

\$100,000.00 Yes

\$810,000.00 Yes

\$85,000.00 Yes

Funded⁴

Project

Service

Connections

18,000

11,400

100

18

76

1,569

210

210

588

803

102

1,665

155

195

500

89

52

391,766

133,000

2,200

Project

Population

58,000

34,432

230

60

36

240

2,616

450

450

375

1,500

1,110

2,616

206

900

9,300

2,000

200

200

65

2,258,111

440,000

114

State ID

NV0000015

NV0000190

NV0000863

NV0005029

NV0000863

NV0000090

NV0005028

NV0000073

NV0000268

NV0000268

NV0000221

NV0000240

NV0000240

NV0005029

NV0000073

NV0000071

NV0000082

NV0004092

NV0000272

NV0000226

NV0000226

NV0000362

NV0000090

NV0000190

Class III R	e hab	ilitation	1										
Priority Number	N ¹	D ²	C³	Entity	State ID	Project Population	Project Service Connections	Total Points	Revised Points	Project ID	Project Description	Estimated Loan Amount	Funde d ⁴
51		D	C	North Las Vegas, City of - DW	NV0000175	380,239	100,450	38	63	DW00600	Well Replacement: Robinson	\$4,028,800.00	Yes
52		D	C	Las Vegas Valley Water District - Big Bend -	NV0004092	9,000	2,319	38	63	DW00511	Meters, HVAC, and controls	\$882,500.00	
53		D	С	Lovelock Meadows Water District - DW	NV0000161	2,046	1,258	38	63	DW00514	Construct new well with transmission pipe	\$4,761,700.00	
54		D	C	Lovelock Meadows Water District - DW	NV0000161	2,046	1,258	38	63	DW00520	PER to identify feasibility of new well and transmission pipes	\$80,500.00	
55		D	С	Orovada GID - DW	NV0003032	325	56	37	62	DW00427	Water System Improvements	\$1,980,000.00	
56		D	C	Rancho Vista Unit IV Water Association -	NV0002571	60	27	37	62	DW00609	New Storage Tank & Upgrades	\$1,965,000.00	Yes
57		D	С	Baker Water & Sewer GID - DW	NV0000863	150	92	36	61	DW00724	Replace failing saddle taps	\$270,528.00	Yes
58		D	С	Gardnerville Ranchos GID - DW	NV0000066	11,300	3,020	35	60	DW00340	Replace Booster Pump Station	\$1,587,000.00	
59		D	С	Moapa Valley Water District - DW	NV0000160	9,000	3,293	34	59	DW00303	Install Redundant Well	\$2,396,000.00	
60		D	С	Orovada GID - DW	NV0003032	58	62	34	59	DW00750	Orovada PER and ER	\$85,000.00	
61		D	С	Las Vegas Valley Water District-DW	NV0000090	154,000	408,000	58	58	DW00524	Construct three municipal production wells with treatment and	\$10,600,000.00	Yes
62		D	С	Silver Springs Mutual Water Company - DW	NV0000223	3,070	1,198	33	58	DW00449	Lake Well Rehabilitation	\$1,185,000.00	
63	N	D	С	Elko, City of - DW	NV0000272	2,000	500	33	58	DW00841	Booster station, new main and transmission lines	\$5,500,000.00	
64		D	С	Alamo Sewer & Water GID - DW	NV0000005	1,169	318	33	58	DW00614	Water PER test wells	\$300,000.00	
65		D	С	Walker Lake GID - DW	NV0000268	520	226	33	58	DW00745	New well and water treatment	\$1,501,485.00	
66		D	С	North Las Vegas, City of - DW	NV0000175	500	12	33	58	DW00500	Replace well showing moderate deterioration, only water source	\$3,774,800.00	
67		D	С	Las Vegas Valley Water District - Searchlight	NV0000219	438	287	33	58	DW00765	Develop redundant well	\$174,390.00	
68		D	С	Kingston Town Water Utilities - DW	NV0000265	160	160	33	58	DW00484	Alternate Water Source	\$1,650,000.00	
69		D	С	Nye County - Manhattan Water - DW	NV0000165	100	62	33	58	DW00574	Complete PER to identify additional water source	\$100,000.00	
70		D	С	Elko, City of - DW	NV0000272	1,500	500	32	57	DW00710	Lead Service Line Replacement	\$3,875,000.00	
71		D	C	Ely, City of - DW	NV0000038	1,080	270	32	57	DW00485	Water Main Upgrades to allow use of well	\$8,123,760.00	
72		D	C	Valmy Station Mobile Home Park - DW	NV0003016	96	107	32	57	DW00625	Upgrade or replace water system	\$1,432,452.00	
73		D	С	Ely, City of - DW	NV0000038	5,500	2,500	31	56	DW00482	Distribution & Storage Upgrade	\$23,568,000.00	
74		D	C	Round Hill GID - DW	NV0000260	1,200	480	31	56	DW00458	Design and construction of redundant contact tank	\$900,000.00	

60		D	C	Orovada GID - DW	NV0003032	58	62	34	59	DW00750	Orovada PER and ER	\$85,000.00	
61		D	C	Las Vegas Valley Water District-DW	NV0000090	154,000	408,000	58	58	DW00524	Construct three municipal production wells with treatment and	\$10,600,000.00	Yes
62		D	C	Silver Springs Mutual Water Company - DW	NV0000223	3,070	1,198	33	58	DW00449	Lake Well Rehabilitation	\$1,185,000.00	ĺ
63	N	D	С	Elko, City of - DW	NV0000272	2,000	500	33	58	DW00841	Booster station, new main and transmission lines	\$5,500,000.00	
(1		D		AL C OWL CID DW	NT 70000005	1.160	210	22		DW/00/14	W. DED II	6200 000 00	

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55 DW00389

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54 DW00352

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6,000

3,000

638

51

51

4,500

989

855

24,000

7,000

850

35

35

11,300

NV0000282

NV0000088

NV0000090

NV0000272

NV0000163

NV0004060

NV0004060

NV0000066

Septic Conversion Program

Trout Canyon PER/ER

Rehabilitate or replace well 24

Phase 2 Pipeline Replacement

Paint and restore two water storage tanks

Drinking water system rehabilitation and upgrade

Water Tank replacement, transmission pipes, SCADA

New welded steel water storage tank and groundwater well.

\$1,371,342.00

\$188,500.00

\$9,000,000.00

\$1,572,100.00

\$1,500,000.00

\$4,500,000.00

\$55,000.00

\$6,894,068.00 Yes

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Jackpot, Town of - DW

Elko, City of - DW

Steamboat Springs Water Works - DW

Las Vegas Valley Water District-DW

Trout Canyon Land & Water Users

Trout Canyon Land & Water Users

Gardnerville Ranchos GID - DW

McGill Ruth Consolidated Sewer & Water

Cittos III Itt	15 III CHEDITATION											
Priority Number	N^1	\mathbf{D}^2	\mathbb{C}^3	Entity	State ID	Project Population	Project Service	Total Points	Revised Project ID	Project Description	Estimated Loan Amount	Funded ⁴
83		D	С	Gardnerville Ranchos GID - DW	NV0000066	11,300	4,500	29	54 DW00354	Phase 3 Pipeline Replacement	\$8,146,748.00	
84		D	С	Pioche Public Utilities - DW	NV0000186	1,435	707	29	54 DW00705	PER to evaluate drinking water system needs	\$60,000.00	
85			С	Southern Nevada Water Authority - DW	NV0000289	8	8	54	54 DW00578	Basic Water System upgrade & improvements	\$246,218,900.00	
86		D	С	Elko, City of - DW	NV0000272	20,564	10,500	28	53 DW00752	Replace well with failing water quality	\$3,723,936.00	
87		D	С	Las Vegas Valley Water District - Big Bend -	NV0004092	2,179	2,197	28	53 DW00583	Construct new water tank	\$24,375,000.00	
88		D	С	Alamo Sewer & Water GID - DW	NV0000005	1,169	318	28	53 DW00613	New water tank	\$2,340,000.00	
89		D	С	Reno Sparks Indian Colony - DW	TRIBAL	825	169	28	53 DW00312	Hungry Valley Water Project	\$32,200,000.00	
90	N		С	Blue Diamond Water Cooperative - DW	NV0000092	85	14	53	53 DW00951	Replacement and relocation of 3 miles of water pipeline.	\$5,505,001.00	
91		D	С	Tonopah, Town of - DW	NV0000237	12	8	28	53 DW00586	Storage tank recoating	\$949,725.00	
92		D	С	Storey County - DW	NV0000240	1,110	596	27	52 DW00347	Union St. Distribution Pipe Replacement	\$926,000.00	
93		D	С	Indian Springs Water Company	NV0000082	832	400	27	52 DW00576	Water System Improvements	\$3,840,750.00	Yes
94		D	С	Topaz Ranch Estates GID - DW	NV0000239	500	203	27	52 DW00563	Replace water transmission pipes	\$6,396,939.00	
95		D	С	Elko County - Montello - DW	NV0000169	287	55	26	51 DW00405	PER/ER and new source	\$1,120,475.00	
96		D	С	Henderson, City of - DW	NV0000076	332,258	1	25	50 DW00589	Raw water interconnect	\$6,700,000.00	
97		D	С	Moapa Valley Water District - DW	NV0000160	7,254	2,687	25	50 DW00305	Construct New Narrows Water Tank	\$8,996,545.00	
98		D	С	West Wendover, City of - DW	NV0000246	4,819	1,103	25	50 DW00434	3 Mile Reservoir Rehabilitation	\$256,172.00	Yes
99		D	C	Silver Springs Mutual Water Company - DW	NV0000223	3,070	1,198	25	50 DW00399	Recoat water tank	\$1,006,330.00	Yes
100		D	С	Tonopah, Town of - DW	NV0000237	2,493	1,225	25	50 DW00738	PER and ER	\$85,000.00	
101	N	D	С	Tonopah, Town of - DW	NV0000237	2,493	1,191	25	50 DW00994	Increase storage volume	\$3,467,090.00	
102		D	С	Las Vegas Valley Water District - Big Bend -	NV0004092	2,200	50	25	50 DW00288	Riverbank filtration well	\$1,308,317.00	
103		D	С	Storey County - DW	NV0000240	1,110	803	25	50 DW00723	Taylor Tank Replacement	\$1,186,927.00	
104		D	С	Moapa Valley Water District - DW	NV0000160	705	261	25	50 DW00304	Construct New Water Tank	\$3,363,400.00	
105		D	С	Esmeralda County-Goldfield - DW	NV0000072	345	345	25	50 DW00466	Recoat water tanks	\$442,040.00	Yes
106		D	С	Weed Heights Development - DW	NV0000242	340	250	25	50 DW00275	Rehabilitate water tanks	\$1,052,600.00	

50 DW00339

50 DW00480

50 DW00623

49 DW00277

49 DW00348

49 DW00343

49 DW00472

Replace galvanized pipe

Relocate PRV/Scada

Storage Tank Rehabilitation

PER for redundant transmission pipe

Water distribution pipe replacement

PER & Distribution Improvements

Storage Tanks Replacement & Distribution Upgrades

\$257,300.00

\$423,312.50

\$150,000.00

\$1,522,000.00

\$1,407,022.00

\$1,203,350.00

\$1,910,000.00 Yes

Class III Rehabilitation

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Esmeralda County-Silver Peak - DW

Esmeralda County-Silver Peak - DW

Silver Springs Mutual Water Company - DW

Bermuda Palms - DW

Storey County - DW

Storey County - DW

Elko, City of - DW

NV0000363

NV0000363

NV0000147

NV0000223

NV0000240

NV0000240

NV0000272

121

87

60

3,070

610

500

150

121

117

71

1,198

534

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Class III Rehabilitation

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Priority

Number

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145

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111		ъ		Tonopun, Town of BW	1110000237	120	03	21	17 17 17 100372	Cheased water crossing replacement	\$202,131.00	
115		D	С	Moapa Valley Water District - DW	NV0000160	6,750	2,275	23	48 DW00342	24 Transmission Replacement	\$3,423,300.00	
116		D	C	West Wendover, City of - DW	NV0000246	4,512	1,103	23	48 DW00522	PCCP Transmission Pipeline Replacement	\$3,802,694.00	
117		D	С	West Wendover, City of - DW	NV0000246	4,512	1,103	23	48 DW00523	Asbestos Line Replacement \$984,869.		
118	N	D	C	Elko, City of - DW	NV0000272	4,000	1,000	23	48 DW00853	Booster pump and connection of pressure zones	\$15,000,000.00 Yes	S
119		D	C	Silver Springs Mutual Water Company - DW	NV0000223	3,070	1,198	23	48 DW00460	Construct redundant transmission line	\$493,069.00	
120		D	С	Lovelock Meadows Water District - DW	NV0000161	2,046	1,582	23	48 DW00497	10 mile transmission water line replacement in Oreana	\$15,192,379.00	
121	N	D	С	Elko, City of - DW	NV0000272	1,500	250	23	48 DW00856	9500' of 12" water main, concrete storage tank, and a booster station	\$6,000,000.00	
122		D	C	Storey County - DW	NV0000240	1,100	86	23	48 DW00722	Replace transmission pipe	\$3,261,244.00	
123		D	C	Kings Row Trailer Park - DW	NV0000287	525	370	23	48 DW00622	Booster Pump/Meters/Upgrades	\$5,590,000.00	
124		D	C	Spirit Mountain Utility - DW	NV0000221	375	117	23	48 DW00581	Booster Pump & System Upgrades	\$5,890,000.00	
125		D	С	Esmeralda County-Goldfield - DW	NV0000072	345	345	23	48 DW00468	Replace transmission line	\$1,280,173.00 Yes	S
126			C	Blue Diamond Water Cooperative - DW	NV0000092	14	50	47	47 DW00496	PER for water system upgrades and pipeline suspension replacement	\$132,000.00	
127		D	С	West Wendover, City of - DW	NV0000246	4,512	1,103	21	46 DW00521	Pueblo Blvd Water Extension	\$1,299,293.80	
128		D	C	West Wendover, City of - DW	NV0000246	4,512	1,103	21	46 DW00529	3-Mile Water Loop connection	\$3,888,757.60	
129		D	С	West Wendover, City of - DW	NV0000246	4,512	1,103	21	46 DW00533	Water line extension-redundant loop	\$1,490,874.00	
130		D	С	West Wendover, City of - DW	NV0000246	4,512	1,103	21	46 DW00534	Redundancy distribution and service extension	\$1,127,294.00	
131		D	C	Walker River Paiute Tribe - DW	TRIBAL	1,165	335	21	46 DW00636	WRPT Water Tank and Meters	\$3,075,343.14 Yes	S
132		D	С	Weed Heights Development - DW	NV0000242	560	301	21	46 DW00384	Water system PER	\$63,750.00 Yes	S
133		D	C	Tonopah, Town of - DW	NV0000237	150	60	21	46 DW00505	Replace Galvanized/AC in Rhines, Central & Magnolia	\$3,500,000.00 Yes	S
134	N	D	C	North Las Vegas, City of - DW	NV0000175	274,000	103,335	20	45 DW00970	SAR scans for Leak Detection	\$8,225,895.00	
135		D	С	Elko, City of - DW	NV0000272	20,564	10,500	20	45 DW00740	Recoat water tank	\$2,174,200.00	
136		D	C	Elko, City of - DW	NV0000272	20,564	10,500	20	45 DW00743	Replace water tank	\$2,162,000.00	
137	N	D	C	Tonopah, Town of - DW	NV0000237	2,493	1,191	20	45 DW00969	Installation of flow meters and generators	\$500,500.00	
138		D	С	Rosemount Water Co DW	NV0000767	55	26	20	45 DW00293	Recoat water tank	\$236,275.00	
139		D	C	Elko, City of - DW	NV0000272	10,280	5,000	19	44 DW00364	2nd Street Main Replacement	\$3,868,350.00	
140		D	С	North Las Vegas, City of - DW	NV0000175	376,515	100,512	18	43 DW00633	LCRR Compliance & Inventory	\$600,700.00	
141		D	C	Carson City - DW	NV0000015	57,000	17,883	18	43 DW00358	Lead and Copper Pipe Mapping	\$532,000.00	
142		D	С	Ely, City of - DW	NV0000038	5,500	2,190	18	43 DW00486	Replace water meters	\$18,659,700.00	
143		D	С	West Wendover, City of - DW	NV0000246	4,512	1,103	18	43 DW00528	Water meter replacement	\$2,617,580.00 Yes	S
144		D	С	Hillcrest Manor Water Users Association -	NV0000145	450	121	18	43 DW00629	New water tank	\$350,000.00 Yes	S
	-											

Revised

Points

Project ID

49 DW00592

43 DW00328

Project Description

Uncased water crossing replacement

Install Radio Read Meters in Goldfield

Estimated Loan

Amount

\$202,154.00

\$235,961.16 Yes

Funded⁴

Total

Points

24

Project

Service

63

375

18

375

Project

Population

126

State ID

NV0000237

NV0000072

Entity

Esmeralda County-Goldfield - DW

Tonopah, Town of - DW

146	D	C	Esmeralda County-Silver Peak - DW	NV0000363	121	121	18	43 DW00334	Install Radio Read Meters in Silver Peak	\$130,156.76
147	D	С	Nye County - Manhattan Water - DW	NV0000165	100	62	18	43 DW00509	Install Radio Read Meters	\$1,201,250.00
148	D	C	Big Five MHP - DW	NV0000362	65	52	18	43 DW00635	Replace well and water storage slab	\$14,900.00 Yes
149	D	C	Silver Springs Mutual Water Company - DW	NV0000223	3,070	1,198	17	42 DW00396	Back-up Power Supply for well operations	\$180,550.00
150	D	С	Humboldt County - McDermitt General	NV0000162	1,485	103	17	42 DW00657	Rehabilitate water tank and replace distribution pipes	\$12,865,600.00 Yes
151		C	McGill Ruth Consolidated Sewer & Water	NV0000164	700	320	17	42 DW00265	New Water source for Ruth (New Well)	\$1,624,000.00
152	D	С	Las Vegas Valley Water District - Searchlight	NV0000219	372	242	17	42 DW00467	Replace distribution pipes	\$771,000.00
153	N D	С	Kingston Town Water Utilities - DW	NV0000265	350	165	16	41 DW01007	Water valves, pressure reducing stations & pressure reducing bypass	\$1,150,000.00
154	D	С	Nye County-Gabbs - DW	NV0000063	278	142	16	41 DW00477	distribution pipe replacement	\$4,023,038.00
155		С	South Crestview Homeowners Association -	NV0000351	70	30	41	41 DW00599	PER and ER to determine water system needs	\$353,500.00
156		C	Fernley, City of - DW	NV0000062	21,105	8,179	40	40 DW00618	Truckee Canal Surface Water source and clear well	\$4,000,000.00
157		C	Truckee Meadows Water Authority - DW	NV0000190	6,250	2,500	40	40 DW00453	Construct lift station and consolidate with Ridgeview zone	\$6,660,000.00
158		С	Douglas County - DW	NV0000259	2,476	1,011	40	40 DW00457	Consolidate Cave Rock and ZWUD water systems	\$3,185,000.00
159	D	C	Henderson, City of - DW	NV0000076	334,471	100,915	14	39 DW00739	Update and modernize Customer Information Systems (CIS)	\$9,406,800.00
160		С	Douglas County - Uppaway - DW	NV0000817	85	35	39	39 DW00474	System Improvements	\$5,117,000.00
161	D	C	Elko County - Tuscarora Water System - DW	NV0000189	10	4	14	39 DW00406	Distribution System Looping and upsize pipes	\$210,000.00
162		С	Las Vegas Valley Water District-DW	NV0000090	2,258,111	430,000	38	38 DW00751	Emerging Contaminant-UV-LED Well Treatment	\$8,375,000.00
163	N D	С	Humboldt County - Gold Country - DW	NV0003079	1,200	423	13	38 DW00982	Upgraded meter system	\$256,508.79
164	D	С	Steamboat Springs Water Works - DW	NV0000282	989	291	13	38 DW00564	Water Meter installation	\$662,550.00
165	D	С	Escapees Co-Op of Nevada, Inc DW	NV0002552	200	200	13	38 DW00639	Water Storage Tank	\$55,700.00

154	D	C	Nye County-Gabbs - DW	NV0000063	278	142	16	41	DW00477	distribution pipe replacement	\$4,023,038.00	
155		C	South Crestview Homeowners Association -	NV0000351	70	30	41	41	DW00599	PER and ER to determine water system needs	\$353,500.00	
156		C	Fernley, City of - DW	NV0000062	21,105	8,179	40	40	DW00618	Truckee Canal Surface Water source and clear well	\$4,000,000.00	
157		С	Truckee Meadows Water Authority - DW	NV0000190	6,250	2,500	40	40	DW00453	Construct lift station and consolidate with Ridgeview zone	\$6,660,000.00	
158		С	Douglas County - DW	NV0000259	2,476	1,011	40	40	DW00457	Consolidate Cave Rock and ZWUD water systems	\$3,185,000.00	

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37 DW00626

37 DW00291

36 DW00518

36 DW00535

36 DW00222

35 DW00711

35 DW00748

35 DW00606

35 DW00413

34 DW00717

33 DW00455

Total

Points

Revised

Points

Project ID

Project Description

Construct new tank and transmission pipeline

Rehabilitate transmission line appurtenances between spring sources

American Flat A+ Biological Activated Carbon Filtration (BACF)

Recoat tank, install meters, build equipment structure

New well construction

Recoating Storage Tank

Backup Well

New well

Water System Improvements

American Flat PFAS Treatment

Construct new water tank and well

Estimated Loan

Amount

\$3,600,000.00 Yes

\$28,866,667.00 Yes

\$1,231,750.00 Yes

\$235,000.00 Yes

\$525,000.00

\$143,000.00

\$2,000,000.00

\$4,000,000.00

\$1,200,000.00

\$1,675,500.00

\$1,970,000.00

Funded⁴

Project

Service

Project

Population

15,100

2,000

200

120

34,432

34,432

168

60

1,250

18,750

60

6,000

22

500

64

156

21

500

7,500

11,400

11,400

State ID

NV0000190

NV0002050

NV0000014

NV0004021

NV0000071

NV0000190

NV0000190

NV0004000

NV0002050

NV0005056

NV0000190

Class III Rehabilitation

 \mathbf{D}^2

Entity

Truckee Meadows Water Authority - DW

Silver Knolls Mutual Water Company - DW

Truckee Meadows Water Authority - DW

Truckee Meadows Water Authority - DW

Canyon General Improvement District - DW

Truckee Meadows Water Authority - DW

Logan Creek Estates GID - DW

Cold Creek Canyon HOA - DW

Logan Creek Estates GID - DW

Carlin, City of - DW

Gerlach GID - DW

Priority

Number

166

167

168

169

170

171

172

173

174

175

176

С

C

C

C

 \mathbf{C}

C

C

C

C

C

D

Priority Number	N^1	\mathbf{D}^2	\mathbb{C}^3	Entity	State ID	Project Population	Project Service Connections	Total Points	Revised Points	Project ID	Project Description	Estimated Loan Amount	Funde d ⁴
177			C	Kingsbury GID - DW	NV0000004	300	100	33	33	DW00585	Maryanne Watermain Replacement	\$6,219,547.00	
178			C	Mt. Charleston Water Company - DW	NV0001015	335	22	32	32	DW00607	Backup Well and Upgrades	\$1,365,000.00	
179	N	D	С	Humboldt County - Gold Country - DW	NV0003079	1,200	423	6	31	DW01001	New back up generator	\$125,854.00	
180			C	Kingsbury GID - DW	NV0000004	90	30	31	31	DW00590	Summit watermain pipe replacement	\$1,531,050.00	
181			C	Kingsbury GID - DW	NV0000004	90	30	31	31	DW00594	Squaw water pipe replacement	\$1,799,562.00	
182			C	Truckee Meadows Water Authority - DW	NV0000190	18,750	7,500	30	30	DW00465	New well	\$1,210,000.00	
183			C	Las Vegas Valley Water District-DW	NV0000090	421	421	30	30	DW00494	Drill and develop new well	\$3,324,000.00	
184	N	D	С	North Las Vegas, City of - DW	NV0000175	274,000	103,335	4	29	DW00971	NO-DES alternative flushing system	\$3,522,100.00	
185		D	C	Big Five MHP - DW	NV0000362	65	52	4	29	DW00638	Install Backflow Prevention	\$6,300.00	
186			C	Amargosa Estates Water Co. LLC - DW	NV0002558	54	38	29	29	DW00411	Booster Pump/Storage/Upgrades to distribution system	\$1,891,000.00	
187			C	Silver Knolls Mutual Water Company - DW	NV0004021	200	64	28	28	DW00602	Tank Relining	\$469,200.00	
188			С	Truckee Meadows Water Authority - DW	NV0000190	6,800	2,700	27	27	DW00627	New booster pump station	\$2,550,000.00	Yes
189			C	Logan Creek Estates GID - DW	NV0002050	60	21	27	27	DW00414	Replace water transmission and distribution pipes	\$1,745,000.00	
190			С	Las Vegas Valley Water District-DW	NV0000090	350	250	23	23	DW00554	Transmission pipe re-alignment	\$496,635.00	
191			C	Truckee Meadows Water Authority - DW	NV0000190	440,000	133,000	21	21	DW00450	Construct Emergency Operations Center	\$2,000,000.00	
192			С	Truckee Meadows Water Authority - DW	NV0000190	188,400	75,400	21	21	DW00452	Off River Supply Improvements	\$1,500,000.00	
193			С	Las Vegas Valley Water District-DW	NV0000090	421	421	21	21	DW00487	Install communication hardware to remotely control system	\$721,500.00	
194			С	Silver Knolls Mutual Water Company - DW	NV0004021	200	63	21	21	DW00536	Meter Replacement	\$225,473.00	

11

11

10

11 DW00557

11 DW00443

10 DW00444

3 DW00628

Security & Telemetry Improvements

Tank Replacement

Water line replacement and realignment

Engineering & Permitting to meet BSDW regulations

\$171,600.00

\$3,721,830.88

\$1,163,152.00

\$50,000.00

NV0000196

NV0000196

NV0000430

500

430

430

25

171

171

171

Verdi Meadows Utility Company, Inc. - DW

Verdi Meadows Utility Company, Inc. - DW

Fort Apache Ann NE Water Assoc. - DW

Verdi Meadows Utility Company, Inc. - DW NV0000196

Class III Rehabilitation

195

196

197

198

С

С

Draft January 2024 Drinking Water Priority List

https://ndep.nv.gov/water/financinginfrastructure/state-revolving-fund-loans

DW Priority List

	Projects		Small Systems (less than 10,000)
Previous List	178	131	146
New to the List	21	21	20
Removed	1	1	1
Current List	198	151	165
		76.3%	83.3%

	Projects	Disadvantaged	Small Systems (less
		Systems or Projects	than 10,000)
Class I	3	2	3
Class II	16	13	13
Class III	179	136	149
Class IV	0	0	0
	198	151	165

DW Priority List

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

Funded / Partially Funded	40 projects (20.7%)
All others	158 projects (79.3%)

As of January 1, 2024. Data subject to change.



Public Comments?

Drinking Water List moves to the Board for Financing Water Projects for adoption after comments



Questions?

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