



# STATE OF NEVADA

Department of Conservation & Natural Resources

Brian Sandoval, Governor

Leo M. Drozdoff, P.E., Director

DIVISION OF ENVIRONMENTAL PROTECTION

Colleen Cripps, Ph.D., Administrator

## NOTICE OF PUBLIC MEETING

NOTICE IS HEREBY GIVEN that the Nevada Division of Environmental Protection will hold a public meeting to provide an opportunity for comment on the Draft 2013 Project Priority Lists for the Drinking Water State Revolving Fund (DWSRF) and Clean Water State Revolving Fund (CWSRF). Through low-interest loans for infrastructure improvements, the DWSRF is available to assist water systems and the CWSRF is available to assist wastewater treatment plants. In order to be considered for a SRF loan, a project must first appear on the Priority List. Nevada Administrative Code (NAC) 445A.6757 and 445A.768 require that the Nevada Division of Environmental Protection hold a public participation meeting prior to adoption of the priority lists.

**A public meeting is scheduled to be held at the following location and time:**

**April 9, 2012 at 10:30 AM  
901 S. Stewart St.  
4th Floor, South Conference Room (Great Basin Conf Rm)  
Carson City, Nevada**

Members of the public may make oral comments at this workshop, if attending in person. Anyone wishing to submit written comments or documents should submit the material by April 6, 2012. Send correspondence to the following address:

Michelle Stamates  
Office of Financial Assistance  
901 S. Stewart St., Suite 4001  
Carson City, NV 89701-5405

Comments may be submitted by FAX to (775) 687-9510. Questions regarding this notice, the workshop, or SRF issues may be directed to Daralyn Dobson at (775) 687-9489 or Michelle Stamates at (775) 687-9331.

Reasonable accommodation will be made for members of the public who are disabled and wish to attend the workshop. If special arrangements are necessary, please notify the Office of Financial Assistance at (775) 687-9436, at least 24 hours prior to the date of the workshop.

A copy of this notice and the proposed 2013 Project Priority List are available for review and/or may be copied during normal business hours at the Division of Environmental Protection Offices, 901 S. Stewart St., 4th floor, Carson City, Nevada.

Copies of this notice have also been posted at the following locations:

Division of Environmental Protection, 901 S. Stewart St., Carson City

Department of Conservation and Natural Resources, 901 S. Stewart St., Carson City

Division of Water Resources Office, 1250 Lamoille Highway, Suite 1047, Elko

Division of Environmental Protection Las Vegas Office, 2030 E. Flamingo Rd, Ste 230

The notice and the proposed 2013 Project Priority List may also be viewed on the Nevada Division of Environmental Protection's public notice website at:

<http://ndep.nv.gov/admin/public.htm> under the Board for Financing Water Projects.

**Year 2013 DRAFT Priority List - Drinking Water State Revolving Fund**

Rank	Water System	Total Points	Arsenic Factor	Adjus. Total	State MHI/ PWS MHI	Revised Points	Ownership of System	County	ID#	Pop. Served	Number of Svc. Conn.	Project Description	Amount
------	--------------	--------------	----------------	--------------	--------------------	----------------	---------------------	--------	-----	-------------	----------------------	---------------------	--------

**Class I--Acute Health Risks**

1	Douglas County (Zephyr WUD)	3	NA	3	0.91	2.72	Public	DO	NV0000258	1,193	477	LT2E surface water treatment, distribution (GREEN)	\$1,300,000
---	-----------------------------	---	----	---	------	------	--------	----	-----------	-------	-----	--	-------------

<b>Total Class I</b>												<b>\$1,300,000</b>
----------------------	--	--	--	--	--	--	--	--	--	--	--	--------------------

**Class II--Chronic Health Risks**

**Community Water Systems**

2	Roark Estates	10	1.0	10	2.10	21.05	Private	CL	NV0000319	62	27	Arsenic compliance	\$300,000
3	Alamo Sewer & Water GID	10	1.0	10	1.70	16.97	Public	LI	NV0000005	900	275	Arsenic compliance	\$750,000
4	LVVWD (Searchlight)	10	0.9	9	1.47	13.22	Public	CL	NV0000219	740	310	Arsenic compliance	\$466,150
5	McDermitt	10	0.9	9	1.44	12.93	Public	HU	NV0000162	200	100	Arsenic compliance	\$478,000
6	Wildes Manor	10	1.0	10	1.26	12.57	Private	CH	NV0000058	70	20	Arsenic compliance	\$375,000
7	Old River	10	1.0	10	1.08	10.80	Private	CH	NV0000303	300	112	Arsenic compliance	\$1,451,835
8	Carson City Utilities	10	1.0	10	1.07	10.70	Public	CC	NV0000015	56,000	16,447	Arsenic & Uranium compliance (pipeline to Douglas Co and transmission within Carson City)	\$10,388,000
9	Holbrooke Station	10	1.0	10	1.04	10.45	Private	DO	NV0002046	168	84	Arsenic compliance	\$103,000
10	Frontier Village MHP	10	1.0	10	0.99	9.91	Private	CL	NV0000147	60	71	Arsenic compliance	\$194,955
11	Shoshone Estates	10	1.0	10	0.86	8.63	Private	NY	NV0005028	240	76	Arsenic compliance	\$1,660,000
12	Douglas County (Fairgrounds/Sunrise Estates)	10	0.9	9	0.74	6.62	Public	DO	NV0002540	150	46	Arsenic compliance	\$2,619,000
13	Washoe Co DWR (Sunrise Estates)	10	0.9	9	0.67	6.00	Public	WA	NV0002525	86	32	Arsenic compliance	\$451,408
14	Gabbs	1	NA	1	2.35	2.35	Public	NY	NV0000063	411	160	Fluoride compliance	\$1,500,000

**Class II--Chronic Health Risks**

**Non Community Water Systems**

15	Verdi Business Park	10	0.8	8	0.74	7.39	Private	WA	NV0005061	225	16	Arsenic compliance through consolidation with TMWA	\$635,200
----	---------------------	----	-----	---	------	------	---------	----	-----------	-----	----	--	-----------

<b>Total Class II</b>												<b>\$21,372,548</b>
-----------------------	--	--	--	--	--	--	--	--	--	--	--	---------------------

**Class III--Rehabilitation**

**Community Public Water Systems**

16	Lovelock Meadows	43	NA	43	1.46	62.65	Public	PE	NV0000161	5,278	1,409	New well, transmission, storage, treatment	\$7,478,000
17	Caliente	29	NA	29	2.14	61.96	Public	LI	NV0000013	1,123	465	Well upgrades, transmission & distribution line	\$1,905,000
18	Dayton Utilities	39	NA	24	1.05	40.82	Public	LY	NV0000838	1,578	895	New well storage, upgrade transmission & distribution	\$1,720,000
19	Elko Co (Montello)	10	NA	10	3.60	35.95	Public	EL	NV0000169	150	73	Storage tank, SCADA	\$269,300
20	Palm Gardens Water Coop	33	NA	33	1.00	32.85	Private	CL	NV0000819	58	51	Treatment, storage, security (fencing)	\$163,000
21	Wendover	24	NA	24	1.33	31.94	Public	EL	NV0000246	4,990	1,103	Transmission, distribution, storage	\$1,341,600
22	Lamoille Water Users, Inc	39	NA	39	0.70	27.28	Private	EL	NV0000273	200	71	Storage, transmission, distribution	\$500,000
23	Reno Sahara MHP	25	NA	25	1.07	26.72	Private	WA	NV0000701	90	30	Consolidation with TMWA	\$175,000
24	Foothill MHP	25	NA	25	1.07	26.72	Private	WA	NV0000200	35	17	Consolidation with TMWA	\$100,000
25	Truckee Meadows Water Authority	23	NA	23	1.14	26.21	Public	WA	NV0000190	325,000	90,000	Glendale treatment plant operations building	\$2,000,000
26	Walker Lake GID	11	NA	11	2.23	24.55	Public	MI	NV0000268	400	160	Distribution rehabilitation (GREEN)	\$1,000,000
27	Goldfield	15	NA	15	1.40	20.95	Public	ES	NV0000072	350	217	Back-up well	\$115,000
28	Ruth	18	NA	18	1.08	19.50	Public	WP	NV0000164	700	320	Pipe, pump water from existing Steptoe Valley wells in	\$7,000,000
29	Storey County (Virginia City)	24	NA	19	0.80	19.24	Public	ST	NV0000240	2,517	694	Tank, transmission	\$7,000,000
30	Orovada	19	NA	19	1.01	19.18	Public	HU	NV0003022	200	50	Storage, distribution, meters	\$1,800,000
31	LVVWD (Blue Diamond)	24	NA	24	0.71	16.96	Public	CL	NV0000010	282	125	New wells, replace distribution	\$4,173,693
32	Washoe Co DWR (Lemmon Valley)	18	NA	18	0.86	15.39	Public	WA	NV0000202	8,000	7,500	Transmission, storage	\$13,500,000
33	Lyon County (Silver City)	14	NA	14	1.03	14.41	Public	LY	NV0000240	244	116	Transmission & distribution line replacement	\$1,900,000
34	Tonopah	8	NA	8	1.59	12.74	Public	NY	NV0000237	2,600	1,500	Transmission line replacement	\$5,700,000
35	Washoe Co DWR (Desert Springs)	18	NA	18	0.69	12.48	Public	WA	NV0001085	11,980	5,800	Tank relocation, transmission	\$2,898,300
36	Henderson	14	NA	14	0.82	11.47	Public	CL	NV0000076	277,000	92,526	Townsite cast iron transmission and distribution replacement (U0026)	\$2,300,000
37	Henderson	14	NA	14	0.82	11.47	Public	CL	NV0000076	277,000	92,526	North Green Valley Parkway transmission and distribution improvements (U0027)	\$1,200,000

Rank	Water System	Total Points	Arsenic Factor	Adjust. Total	State MHI/ PWS MHI	Revised Points	Ownership of System	County	ID#	Pop. Served	Number of Svc. Conn.	Project Description	Amount
38	Henderson	14	NA	14	0.82	11.47	Public	CL	NV0000076	277,000	92,526	Pittman/Boulder Highway waterline replacement (U0033)	\$4,700,000
39	Henderson	14	NA	14	0.82	11.47	Public	CL	NV0000076	277,000	92,526	Victory Road cast iron main replacement - Townsite Phase 1 (U0034)	\$2,900,000
40	Henderson	14	NA	14	0.82	11.47	Public	CL	NV0000076	277,000	92,526	Townsite cast iron transmission and distribution replacement - Townsite Phase 2 (U0072)	\$4,200,000
41	Washoe Co DWR (Double Diamond)	15	NA	15	0.75	11.24	Public	WA	NV0000832	15,800	6,240	Equip (pumps, house, piping) new wells, disinfection	\$2,437,000
42	Stagecoach GID	8	NA	8	1.33	10.61	Public	LY	NV0000224	1,411	580	Intertie Stagecoach GID with Lyon County Utilities	\$1,280,000
43	Steamboat Springs Water Works	10	NA	10	1.00	10.05	Private	WA	NV0000282	750	297	Telemetry, isolation valves	\$60,000
44	Palm Gardens Water Coop	10	NA	10	1.00	9.96	Private	CL	NV0000819	58	51	Solar Power for Well (GREEN)	\$39,988
45	Henderson	10	NA	10	0.82	8.19	Public	CL	NV0000076	277,000	92,526	Reconstruct/retrofit existing transmission to include installation of an in-pipe hydroturbine (GREEN)	\$1,100,000
46	Henderson	10	NA	10	0.82	8.19	Public	CL	NV0000076	277,000	92,526	Reservoir Overflow Upgrades P1 R-11, R-17a and R-18 (U0004)	\$300,000
47	Round Hill GID	10	NA	10	0.79	7.94	Public	DO	NV0000260	1,700	502	Replace Upper storage tank	\$900,000
48	Washoe Co DWR (Spring Creek )	8	NA	8	0.98	7.85	Public	WA	NV0004082	1,850	743	Replace booster pump station	\$600,000
49	Ely	6	NA	6	1.17	7.04	Public	WP	NV0000038	5,500	2,200	Distribution	\$6,420,000
50	Sun Valley GID	6	NA	6	1.11	6.65	Public	WA	NV0000211	19,461	5,963	Distribution to eliminate dead ends, PRV	\$230,900
51	Henderson	8	NA	8	0.82	6.55	Public	CL	NV0000076	277,000	92,526	2007 Pressure zone (east) Water Main Phase II (W0295)	\$1,002,000
52	Henderson	8	NA	8	0.82	6.55	Public	CL	NV0000076	277,000	92,526	P17/P18 Upgrades , 36-inch Transmission Main (W0307/U0007)	\$14,000,000
53	Sage Valley MHP & RVP	6	NA	6	1.08	6.48	Private	CH	NV0002023	188	147	Replace existing MHP water services (50 connections)	\$75,000
54	Washoe Co DWR (Desert Springs)	8	NA	8	0.69	5.54	Public	WA	NV0001085	11,980	5,800	Intertie transmission line on Eagle Canyon Rd	\$1,900,000
55	Henderson	6	NA	6	0.82	4.91	Public	CL	NV0000076	277,000	92,526	Tropicana Square Townhomes Pressure Zone Conversion (W0308/U0006)	\$500,000
56	McDermitt	3	NA	3	1.44	4.31	Public	HU	NV0000162	200	100	Meters (GREEN)	\$80,000
57	Lyon County (Dayton)	3	NA	3	1.05	3.14	Public	DO	NV0000032	11,000	5,200	Meters, isolation valves (GREEN)	\$1,150,000

**Class III--Rehabilitation**

**Non Community Public Water Systems**

None

<b>Total Class III</b>	<b>\$108,113,781</b>
------------------------	----------------------

**Class IV--Refinance**

None

<b>TOTAL FOR ALL PROJECTS</b>	<b>\$130,786,329</b>
-------------------------------	----------------------

**2010 Census did not collect MHI data.**

**State MHI (Median Household Income)** is \$55,726 based on 2006-2010 American Community Survey conducted by US Census.

**PWS MHI** is based on 2006-2010 American Community Survey where data are available unless an approve income survey done in the past 5 years is available. If data are not available for a community in the 2006-2010 Survey, 2000 Census or individual income survey was used. Current MHI will always be reviewed before a loan is recommended for approval.

**Year 2013 DRAFT Priority List - Clean Water State Revolving Loan Fund**

**Class A** - Treatment works or pollution control projects necessary to eliminate documented public health hazards in unsewered communities as evidenced by a finding of violation which has been issued in writing by the public health authority having jurisdiction over the area and by an official action which has been taken to halt or restrict construction of individual sewerage disposal systems, eliminate or restrict the discharge from a non-point source or treatment works necessary to eliminate documented public health hazards in sewer communities where existing facilities have exceeded their useful life and have deteriorated to the point that a public health hazards exists.

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
1	Washoe County DWR	NEV40024	IVA	11.31	Spanish Springs septic to sewer	\$ 31,900,000
2	Washoe County DWR	NEV40024	VI	5.31	Spanish Springs effluent recharge (GREEN)	\$ 2,850,000
<b>Total Class A</b>						<b>\$ 34,750,000</b>

**Class B** - Treatment works or pollution control projects necessary to correct existing surface water quality standards violations. Violations must be documented by in stream water quality data and have resulted in a notification of water quality standards violations being issued by DEP to the municipal discharger or to the person(s) responsible for the non-point source discharge.

NONE

**Class C** - Treatment works necessary to correct violations of discharge permit limitations. Permit limit violations must be documented by discharge monitoring reports or DEP compliance monitoring, with a resultant notice of violation and administrative order issued by DEP.

NONE

**Class D** - Treatment works or pollution control projects necessary to eliminate and/or prevent interference with an existing beneficial use of groundwater where it has been determined that such and interference exists.

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
3	Lyon County Utilities	NEV87022	IVA	11.00	Dayton Septic Tank Conversion Project	\$ 7,800,000
<b>Total Class D</b>						<b>\$ 7,800,000</b>

**Class E** - Treatment works necessary to increase capacity or reliability, or provide a degree of treatment beyond that required by water quality standards or permit requirements, in order to reclaim and reuse wastewater or to otherwise provide for treatment works or pollution control projects to sustain compliance with water quality standards or maintain beneficial uses.

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
4	Tonopah Utilities	NEV00026	II	27.00	Treatment effluent infrastructure project-Phase 2 (GREEN)	\$ 3,516,900
5	Elko Co Public Works- Mtn. City	NEV20014	IIIB/IVA	27.00	Treatment pond relining, sewer system repairs	\$ 350,000
6	City of Reno	NEV20150	II	16.00	Expansion of reclaimed water distribution system in and around Reno (GREEN)	\$ 12,000,000
7	Clark County Water Rec. District	NV0021261	II	13.00	Membrane/Ozonation Upgade at Central Plant, Phase II	\$ 45,000,000
8	Washoe County DWR	NEV40024	IIIB	13.00	Expansion of So. Truckee Meadows Water Reclamation facility to 6MGD (GREEN)	\$ 46,500,000
9	City of West Wendover	NEV10019	II	8.00	Replacement of effluent reuse line (GREEN)	\$ 1,316,000
10	Carson City	NEV90008	I	6.00	Wastewater treatment plant rehabilitation/upgrades, effluent line repair	\$ 14,630,000
11	Yerington	NEV40033	I	6.00	Yerington WWTP Upgrades	\$ 4,000,000
<b>Total Class E</b>						<b>\$ 127,312,900</b>

**Class F - Interceptors in sewered communities, pumping stations, infiltration inflow correction and sewer system rehabilitation.**

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
12	Gabbs	NEV70021	IVB	9.58	1.5 miles of 8-inch sewer main replacement	\$ 500,000
13	Incline Village GID	NEV30009	IIIB	8.99	Effluent Export Rehabilitation Phase II	\$ 23,000,000
14	City of Henderson	NEV80003	IIIB	6.41	Horizon Sewer Main Replacement (U0003)	\$ 1,000,000
15	City of Henderson	NEV80003	IIIB	6.41	Replacement of Sunset lift station with gravity sewer (U0010)	\$ 500,000
16	City of Henderson	NEV80003	IIIB	6.41	Replacement of Mohawk lift station with gravity sewer (U0028)	\$ 1,500,000
17	City of Henderson	NEV80003	IVA	6.41	Townsite Phase 2 (U0072)	\$ 4,200,000
18	City of Henderson	NEV80003	IVA	6.41	Townsite Phase 1 (U0034)	\$ 2,900,000
19	City of Reno	NEV20150	IIIB	6.35	El Rancho wastewater lift station replacement	\$ 1,310,000
20	City of Reno	NEV20150	IIIB/IVB	6.35	North Virginia St. Interceptor Phase II-Lift station, forcemain, gravity interceptor	\$ 9,292,000
21	Carson City Public Works	NEV90008	IIIB	5.74	Prison Farm, Darling Ranch, and Reservoir Pipelines	\$ 685,500
22	Lyon County Utilities	NEV87022	IIIB	5.04	Rose Peak, Cardelli Road lift station replacement septic sewer conversions	\$ 1,350,000
23	Ely	NEV70015	IIIB	4.70	Replacement of clay sewer line	\$ 3,240,000
24	Mineral County	NEV20009	IVB	4.62	Replacement of Town of Hawthorne's wastewater collection system	\$ 2,000,000
25	Storey Public Works	NEV20451	IIIB	4.45	Major sewer system replacements	\$ 16,300,000
<b>Total Class F</b>						<b>\$ 67,777,500</b>

**Class G - Projects which provide wastewater treatment and collection in existing unsewered communities where no public health hazards or water standards violations have been demonstrated or to provide wastewater collection systems to unsewered portions of sewered communities.**

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
26	Washoe County DWR	NEV40024	IVA	5.31	Verdi septic to sewer	\$ 7,000,000
27	Washoe County DWR	NEV40024	IVB	5.31	Pleasant Valley interceptor	\$ 17,121,046
<b>Total Class G</b>						<b>\$ 24,121,046</b>

**Class H - All other treatment works or pollution control projects.**

Priority	Applicant Name & Address	Permit No.	Category	Points	Project Description	Requested Amt
28	Clark County Water Rec. District	NV0021261	IIIB	1.00	Solar Power Project at Main Plant (GREEN)	\$ 40,000,000
29	City of Sparks	NEV95005	IVA	1.00	North Truckee Drain Project	\$ 55,000,000
30	Washoe County DWR	NEV40024	II/IIIB	1.00	Huffaker Hills reservoir relining (GREEN)	\$ 17,000,000
<b>Total Class H</b>						<b>\$ 112,000,000</b>
<b>TOTAL FOR ALL PROJECTS</b>						<b>\$ 373,761,446</b>

(GREEN) - Elements of the project meet 'Green' standards