

Year 2017 - Revision 1 - Priority List - Drinking Water State Revolving Fund

| <u>Rank</u> | <u>Water System</u> | <u>Total Points</u> | <u>State MHI/ PWS MHI</u> | <u>Revised Points</u> | <u>Ownership of System</u> | <u>County</u> | <u>ID#</u> | <u>Pop. Served</u> | <u>Number of Svc. Conn.</u> | <u>Project Description</u> | <u>Amount</u> |
|---------------------------------------|---------------------------------|---------------------|---------------------------|-----------------------|----------------------------|---------------|------------|--------------------|-----------------------------|--|--------------------|
| Class I--Acute Health Risks | | | | | | | | | | | |
| Community Public Water Systems | | | | | | | | | | | |
| 1 | Riverbelle MHP | 5 | 0.74 | 3.69 | Private | WA | NV0000244 | 150 | 71 | PER/ER, new source - possible consolidation | \$833,500 |
| 2 | Las Vegas Valley Water District | 2 | 1.03 | 2.05 | Public | CL | NV0000090 | 1,306,410 | 354,123 | Consolidation of Sunrise Mountain Trailer Park | \$302,137 |
| Total Class I | | | | | | | | | | | \$1,135,637 |

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|---------------------------------------|--|----|------|-------|---------|----|-----------|---------|--------|---|---------------------|
| Class II--Chronic Health Risks | | | | | | | | | | | |
| Community Water Systems | | | | | | | | | | | |
| 3 | Wildes Manor MHP | 10 | 1.72 | 17.16 | Private | CH | NV0000058 | 70 | 20 | Arsenic compliance | \$375,000 |
| 4 | Truckee Meadows Water Authority | 11 | 1.04 | 11.49 | Public | WA | NV0000190 | 325,000 | 91,000 | Groundwater treatment (arsenic, iron, manganese removal) for reliable source during drought | \$27,065,038 |
| 5 | Carson City Utilities | 10 | 1.04 | 10.42 | Public | CC | NV0000015 | 56,000 | 16,447 | Arsenic & Uranium compliance | \$8,000,000 |
| 6 | Silver Knolls Mutual Water Co | 10 | 0.80 | 7.98 | Private | WA | NV0004021 | 120 | 63 | Arsenic compliance | \$516,000 |
| 7 | Roark Estates HOA | 10 | 0.76 | 7.61 | Private | CL | NV0000319 | 62 | 27 | Arsenic compliance | \$300,000 |
| 8 | Douglas Co (Sierra Country Estates) | 10 | 0.74 | 7.39 | Public | DO | NV0000931 | 39 | 17 | LCR compliance - consolidation & treatment | \$1,300,000 |
| 9 | Rosemount Water Company | 10 | 0.66 | 6.65 | Private | WA | NV0000767 | 55 | 23 | Uranium compliance, storage tank refurbishment | \$63,000 |
| 10 | Mt Rose Bowl HOA | 10 | 0.66 | 6.65 | Private | WA | NV0000732 | 40 | 15 | PER, LCR compliance, new storage tank | \$214,144 |
| 11 | Douglas County (Fairgrounds/Sunrise Estates) | 10 | 0.63 | 6.30 | Public | DO | NV0002540 | 150 | 46 | Arsenic compliance | \$2,619,000 |
| 12 | Shoshone Estates HOA | 10 | 0.54 | 5.40 | Private | NY | NV0005028 | 240 | 76 | Arsenic compliance & other system improvements | \$1,660,000 |
| Total Class II | | | | | | | | | | | \$42,112,182 |

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|---------------------------------------|---|----|------|--------|--------|----|-----------|-----------|---------|--|--------------|
| Class III--Rehabilitation | | | | | | | | | | | |
| Community Public Water Systems | | | | | | | | | | | |
| 13 | Alamo Sewer & Water GID | 84 | 1.50 | 125.59 | Public | LI | NV0000005 | 900 | 318 | PER/ER; Consolidation, source, treatment, transmission & distribution rehabilitation/replacement | \$5,500,000 |
| 14 | Lander Co Sewer & Water Dist 2 (Austin) | 59 | 1.43 | 84.24 | Public | LA | NV0000006 | 350 | 230 | PER/ER; source, treatment, transmission & distribution rehabilitation/replacement | \$70,000 |
| 15 | Goldfield Town Water | 33 | 2.09 | 68.91 | Public | ES | NV0000072 | 375 | 276 | Well rehabilitation, transmission line replacement, booster pump replacement, tank refurbishment | \$5,366,198 |
| 16 | Hawthorne Utilities | 59 | 1.08 | 63.84 | Public | MI | NV0000073 | 3,300 | 1,800 | PER/ER; Treatment, source, storage, transmission & distribution rehabilitation/replacement | \$175,000 |
| 17 | Moapa Valley Water District | 59 | 0.99 | 58.40 | Public | CL | NV0000160 | 8,500 | 3,200 | PER/ER; source, treatment, transmission & distribution rehabilitation/replacement | \$70,000 |
| 18 | Lovelock Meadows Water District | 39 | 1.49 | 58.17 | Public | PE | NV0000161 | 5,278 | 1,409 | New well, transmission line, storage, & other system improvements | \$5,000,000 |
| 19 | Elko Co (Montello) | 15 | 3.45 | 51.81 | Public | EL | NV0000169 | 180 | 75 | PER/ER; New source | \$500,000 |
| 20 | Spirit Mountain Utility | 21 | 2.23 | 46.83 | Public | CL | NV0000221 | 244 | 120 | New well, transmission & distribution lines | \$1,287,500 |
| 21 | Topaz Ranch Estates GID | 39 | 1.16 | 45.40 | Public | DO | NV0000239 | 1,501 | 730 | Rehabilitation/replacement: well, storage tank, transmission & distribution lines | \$13,773,956 |
| 22 | City of Caliente | 29 | 1.41 | 41.01 | Public | LI | NV0000013 | 1,123 | 465 | Well upgrades, transmission line & distribution line repair/replace | \$1,905,000 |
| 23 | Lyon County Utilities (Dayton) | 39 | 1.03 | 40.19 | Public | LY | NV0000838 | 13,000 | 6,400 | New well, storage, & upgrade transmission & distribution lines | \$2,000,000 |
| 24 | Las Vegas Valley Water District | 35 | 1.03 | 35.90 | Public | CL | NV0000090 | 1,306,410 | 354,123 | System rehab: source, storage, distribution & backflow | \$13,209,090 |
| 25 | Orovada GID | 19 | 1.88 | 35.75 | Public | HU | NV0003022 | 200 | 50 | Storage, distribution, meters | \$1,800,000 |
| 26 | Elko Co (Mountain City) | 23 | 1.53 | 35.24 | Public | EL | NV0000170 | 134 | 40 | Spring rehabilitation & transmission line replacement | \$993,384 |
| 27 | Beatty Water & Sanitation District | 21 | 1.63 | 34.20 | Public | NY | NV0000009 | 1,010 | 446 | Pipeline replacement, storage tanks, controls, & other system projects | \$2,582,830 |

| <u>Rank</u> | <u>Water System</u> | <u>Total Points</u> | <u>State MHI/ PWS MHI</u> | <u>Revised Points</u> | <u>Ownership of System</u> | <u>County</u> | <u>ID#</u> | <u>Pop. Served</u> | <u>Number of Svc. Conn.</u> | <u>Project Description</u> | <u>Amount</u> |
|---------------------------------------|-------------------------------------|---------------------|---------------------------|-----------------------|----------------------------|---------------|-----------------------|--------------------|-----------------------------|---|---------------|
| Class III--Rehabilitation | | | | | | | | | | | |
| Community Public Water Systems | | | | | | | | | | | |
| 28 | Douglas Co (Lake Tahoe Systems) | 34 | 0.96 | 32.76 | Public | DO | NV0000258 & NV0000259 | 2,800 | 1,085 | Replacement/upgrade: Storage tank, booster stations, water lines, SCADA, & redundant treatment capacity | \$14,225,000 |
| 29 | Baker GID | 10 | 3.00 | 30.05 | Public | WP | NV0000863 | 100 | 81 | New welded steel storage tank | \$476,375 |
| 30 | Storey County (Virginia City) | 24 | 1.20 | 28.81 | Public | ST | NV0000240 | 2,517 | 694 | Tank, transmission | \$7,000,000 |
| 31 | Storey County | 39 | 0.73 | 28.60 | Public | ST | NV0000240 | 1,400 | 500 | PER/ER (VC Highlands - New source, storage, transmission & distribution system) | \$125,000 |
| 32 | Sage Valley MHP | 25 | 1.13 | 28.21 | Private | CH | NV0002023 | 188 | 50 | System rehab: new well pump, pressure tank & flow meter | \$60,500 |
| 33 | Jackpot | 18 | 1.55 | 27.84 | Public | EL | NV0000088 | 308 | 88 | Removal of old concrete storage tank & installation of new steel 1M-gal storage tank | \$1,416,235 |
| 34 | City of Carlin | 39 | 0.71 | 27.50 | Public | EL | NV0000014 | 2,500 | 900 | PER/ER; Source, storage, transmission & distribution rehabilitation/replacement | \$75,000 |
| 35 | Gerlach GID | 10 | 2.68 | 26.84 | Public | WA | NV0000071 | 200 | 140 | Replace redwood storage tank | \$400,000 |
| 36 | Truckee Meadows Water Authority | 25 | 1.04 | 26.11 | Public | WA | NV0000190 | 325,000 | 91,000 | Consolidation of River Belle MHP with TMWA | \$500,000 |
| 37 | Truckee Meadows Water Authority | 25 | 1.04 | 26.11 | Public | WA | NV0000190 | 325,000 | 91,000 | Consolidation of Verdi Mutual Water System with TMWA | \$500,000 |
| 38 | Hawthorne Utilities | 24 | 1.08 | 25.97 | Public | MI | NV0000073 | 3,020 | 1,894 | Replace water mains & appurtenances; repair/recoat storage tanks | \$7,458,000 |
| 39 | Round Hill GID | 28 | 0.92 | 25.72 | Public | DO | NV0000260 | 1,300 | 480 | Consolidation of Castle Rock HOA with RHGID | \$568,000 |
| 40 | Churchill County | 25 | 1.01 | 25.33 | Public | CH | NV0000406 | 750 | 320 | Consolidation of Casey Rd MHP with Churchill Co | \$137,600 |
| 41 | Gold Country Water Co | 25 | 0.99 | 24.68 | Private | HU | NV0003079 | 360 | 122 | Acquisition/consolidation of Star City HOA water system | \$675,000 |
| 42 | City of North Las Vegas | 25 | 0.98 | 24.58 | Public | CL | NV0000175 | 335,365 | 86,665 | Consolidation of Vans Oasis MHP w/NLV | \$320,946 |
| 43 | Silver Springs Mutual Water Co | 15 | 1.57 | 23.49 | Private | LY | NV0000223 | 2,500 | 1,015 | Replacement well | \$730,000 |
| 44 | Jackpot | 15 | 1.55 | 23.20 | Public | EL | NV0000088 | 1,195 | 98 | PER - Well 3 replacement | \$50,000 |
| 45 | Blue Diamond Water Coop | 59 | 0.37 | 21.84 | Private | CL | NV0000092 | 85 | 23 | PER/ER; Full system repair/rehab | \$1,194,400 |
| 46 | Lamoille Water Users, Inc | 39 | 0.54 | 21.00 | Private | EL | NV0000273 | 200 | 71 | Storage, transmission, distribution | \$500,000 |
| 47 | McGill - Ruth GID | 18 | 1.10 | 19.82 | Public | WP | NV0000164 | 700 | 320 | New water source for Ruth | \$1,624,000 |
| 48 | Nye County (Gabbs) | 6 | 3.16 | 18.94 | Public | NY | NV0000063 | 411 | 160 | Distribution line & appurtenances replacement | \$700,000 |
| 49 | Walker Lake GID | 11 | 1.72 | 18.87 | Public | MI | NV0000268 | 400 | 160 | Distribution rehabilitation | \$2,000,000 |
| 50 | Virgin Valley Water District | 18 | 1.04 | 18.74 | Public | CL | NV0000167 | 18,000 | 8,071 | Transmission main & storage tank - Pulte | \$5,265,000 |
| 51 | Panaca Farmstead | 15 | 1.23 | 18.38 | Public | LI | NV0000185 | 963 | 425 | Back-up well | \$500,000 |
| 52 | City of Yerington | 14 | 1.24 | 17.39 | Public | LY | NV0000255 | 3,200 | 1,573 | Systemwide distribution line & appurtenances replacement; transmission & distribution line looping | \$16,731,550 |
| 53 | Truckee Meadows Water Authority | 15 | 1.04 | 15.67 | Public | WA | NV0000190 | 325,000 | 91,000 | TMWA production well additions | \$4,000,000 |
| 54 | Virgin Valley Water District | 15 | 1.04 | 15.62 | Public | CL | NV0000167 | 18,000 | 8,071 | New source(s) | \$4,050,000 |
| 55 | Lyon County Utilities (Silver City) | 14 | 1.07 | 15.04 | Public | LY | NV0000240 | 244 | 116 | Transmission & distribution line replacement | \$2,000,000 |
| 56 | City of North Las Vegas | 15 | 0.98 | 14.75 | Public | CL | NV0000175 | 335,365 | 86,665 | West Cheyenne well replacement | \$825,000 |
| 57 | Tonopah Public Utilities | 10 | 1.25 | 12.46 | Public | NY | NV0000237 | 2,600 | 1,500 | Airport storage tank replacement & booster pump re-conditioning | \$291,220 |
| 58 | City of Henderson | 14 | 0.82 | 11.45 | Public | CL | NV0000076 | 277,000 | 92,526 | Townsite cast iron transmission and distribution replacement (U0026) | \$2,300,000 |
| 59 | City of Henderson | 14 | 0.82 | 11.45 | Public | CL | NV0000076 | 277,000 | 92,526 | North Green Valley Parkway transmission and distribution improvements (U0027) | \$800,000 |
| 60 | City of Henderson | 14 | 0.82 | 11.45 | Public | CL | NV0000076 | 277,000 | 92,526 | Pittman/Boulder Highway waterline replacement (U0033) | \$3,400,000 |
| 61 | City of Henderson | 14 | 0.82 | 11.45 | Public | CL | NV0000076 | 277,000 | 92,526 | Victory Road cast iron main replacement - Townsite Phase 1 (U0034) | \$2,800,000 |
| 62 | City of Henderson | 14 | 0.82 | 11.45 | Public | CL | NV0000076 | 277,000 | 92,526 | Townsite cast iron transmission and distribution replacement - Townsite Phase 2 (U0072) | \$4,200,000 |
| 63 | McGill - Ruth GID | 10 | 1.10 | 11.01 | Public | WP | NV0000164 | 700 | 320 | New storage tank for Ruth | \$975,000 |
| 64 | Kyle Canyon | 15 | 0.69 | 10.34 | Public | CL | NV0000142 | 1,040 | 353 | New source | \$930,000 |

| Rank | Water System | Total Points | State MHI/ PWS MHI | Revised Points | Ownership of System | County | ID# | Pop. Served | Number of Svc. Conn. | Project Description | Amount |
|---------------------------------------|---------------------------------------|--------------|-----------------------|----------------|---------------------|--------|-----------------------|-------------|----------------------|---|--------------|
| Class III--Rehabilitation | | | | | | | | | | | |
| Community Public Water Systems | | | | | | | | | | | |
| 65 | Stagecoach GID | 8 | 1.18 | 9.47 | Public | LY | NV0000224 | 1,411 | 580 | Intertie Stagecoach GID with Lyon County Utilities | \$1,280,000 |
| 66 | Baker GID | 3 | 3.00 | 9.01 | Public | WP | NV0000863 | 100 | 81 | Metering system upgrade to radio read | \$136,288 |
| 67 | Silver Peak | 6 | 1.48 | 8.90 | Public | ES | NV0000363 | 111 | 75 | PER/ER, distribution main replacement & looping, PRV improvements | \$719,303 |
| 68 | Truckee Meadows Water Authority | 8 | 1.04 | 8.36 | Public | WA | NV0000190 | 325,000 | 91,000 | North Valleys groundwater integration project | \$15,000,000 |
| 69 | Virgin Valley Water District | 8 | 1.04 | 8.33 | Public | CL | NV0000167 | 18,000 | 8,071 | Transmission main - Mesquite to Bunkerville | \$3,375,000 |
| 70 | Virgin Valley Water District | 8 | 1.04 | 8.33 | Public | CL | NV0000167 | 18,000 | 8,071 | Transmission main - Mesquite Heights to Pulte | \$1,080,000 |
| 71 | Roark Estates HOA | 10 | 0.76 | 7.61 | Private | CL | NV0000319 | 62 | 27 | New storage tank | \$92,500 |
| 72 | City of West Wendover | 6 | 1.25 | 7.48 | Public | EL | NV0000246 | 4,990 | 1,103 | Sycamore Way waterline improvement project | \$675,400 |
| 73 | Elko Co (Tuscarora) | 6 | 1.21 | 7.25 | Public | EL | NV0000189 | 40 | 21 | Distribution system looping | \$229,704 |
| 74 | Sun Valley GID | 6 | 1.19 | 7.12 | Public | WA | NV0000211 | 19,461 | 5,963 | Distribution to eliminate dead ends, PRV | \$230,900 |
| 75 | Old River Water Company | 6 | 1.13 | 6.77 | Private | CH | NV0000303 | 300 | 112 | Distribution lines | \$1,451,835 |
| 76 | City of Ely | 6 | 1.10 | 6.61 | Public | WP | NV0000038 | 5,500 | 2,200 | Distribution main replacements & storage upgrades | \$24,090,500 |
| 77 | City of Ely | 6 | 1.10 | 6.61 | Public | WP | NV0000038 | 5,500 | 2,200 | Water main replacements on Aultman St & Great Basin Blvd | \$3,666,000 |
| 78 | Douglas Co (West Valley Water System) | 15 | 0.40 | 6.01 | Public | DO | NV0002564 & NV0002054 | 1,090 | 421 | New water supply source | \$1,000,000 |
| 79 | McDermitt GID | 3 | 1.45 | 4.34 | Public | HU | NV0000162 | 200 | 100 | Meters | \$80,000 |
| 80 | City of West Wendover | 3 | 1.25 | 3.74 | Public | EL | NV0000246 | 4,990 | 1,103 | Water meter & meter yolk replacement | \$1,762,000 |
| 81 | Tonopah Public Utilities | 3 | 1.25 | 3.74 | Public | NY | NV0000237 | 2,600 | 1,500 | Metering system upgrade to radio read | \$576,000 |
| 82 | Panaca Farmstead | 3 | 1.23 | 3.68 | Public | LI | NV0000185 | 963 | 425 | Metering system upgrade to radio read | \$400,000 |
| 83 | Lyon County Utilities (Dayton) | 3 | 1.03 | 3.09 | Public | LY | NV0000032 | 13,000 | 6,400 | Systemwide meter replacement project | \$1,150,000 |
| 84 | Douglas County Public Works | 3 | 0.78 | 2.33 | Public | DO | Multiple | 9,450 | 3,610 | Telemetry & SCADA improvements | \$1,265,000 |

Class III--Rehabilitation
Non-Community Public Water Systems

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|----|---------------------------------------|----|------|-------|---------|----|-----------|-----|----|---|-------------|
| 85 | Trout Canyon Land & Water Users Assoc | 59 | 1.22 | 71.96 | Private | CL | NV0004060 | 140 | 70 | PER/ER; Repair/rehab spring or replace with well; replace transmission & distribution lines; chlorination; additional storage | \$2,996,000 |
| 86 | Nye County Complex | 44 | 1.26 | 55.57 | Public | NY | NV0002152 | 100 | 13 | Storage tank replacement, treatment, transmission line replacement, SCADA, & back-up generator | \$405,405 |
| 87 | Humboldt River Ranch Assoc | 15 | 1.06 | 15.95 | Private | PE | NV0001125 | 150 | 10 | PER, back-up well & other system requirements | \$150,000 |

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| Total Class III | \$205,848,619 |
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Class IV--Refinance

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|----|---------------------------------|---|------|---|--------|----|-----------|--------|-------|------------------|--------------|
| 88 | City of Fernley | 0 | 0.97 | 0 | Public | LY | NV0000062 | 18,000 | 7,300 | Loan Refinancing | \$47,000,000 |
| 89 | Lovelock Meadows Water District | 0 | 1.49 | 0 | Public | PE | NV0000161 | 3,562 | 1,425 | Loan Refinancing | \$4,600,000 |

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| Total Class IV | \$51,600,000 |
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| TOTAL FOR ALL PROJECTS | \$300,696,438 |
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