

BOARD FOR FINANCING WATER PROJECTS
PROJECT SUMMARY SHEET
 January 2009

SUMMARY

AB198 Total Projects	81
AB198 Total Grant Amount	\$109,870,286.91
AB237 (Irrigation) Total Projects	6
AB237 Total Grant Amount	\$12,765,924.71
SB200 Total Projects	2
SB200 Total Grant Amount	\$4,032,000.00
Total Projects AB198/237/200	89
Total Grant Amount	\$126,668,211.62
Total of General Obligation Bonds Outstanding	\$78,275,200.00
SB62 Total Projects	13
SB62 Total Grant Amount	\$1,000,000.00
Total All Grant Projects	102
Total All Grant Amounts	\$127,668,211.62

Project	County	Grant Amount	Original Grant Date	Bill	Additional Grant Funding	Dates of Additional Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining	Project	Competed / Date (if known)
AB198												
Town of Manhattan	Nye	\$198,892.00	8/28/1992	AB198			\$198,892.00		\$198,892.00		Replace well & water main	1991
Virginia City Water	Storey	\$1,992,200.00	8/28/1992	AB198	\$170,725.00	11/28/1995	\$2,162,925.00	\$31,970.41	\$2,127,524.90	\$3,429.69	Surface water treatment	Yes
Kingston Water District	Lander	\$300,000.00	12/3/1992	AB198			\$300,000.00		\$300,000.00		Replace water lines	1995
Austin Water System	Lander	\$492,000.00	12/3/1992	AB198			\$492,000.00	\$8,224.19	\$483,775.81		Well (2nd source), waterline replacements, blending tank	Yes
Stagecoach GID	Lyon	\$660,000.00	6/3/1993	AB198	\$175,000.00	10/9/1996	\$835,000.00		\$835,000.00		Waterline replacements, dead end loop closures; 10/9/1996 - added the acquisition & pipeline to the Empey well	1996
Incline Village GID/Crystal Bay GID	Washoe	\$893,760.00	4/7/1994	AB198			\$893,760.00	\$14,939.94	\$839,357.80	\$39,462.26	Connect Crystal Bay to Incline Village (IV has ozonation treatment)	Yes
Mina/Luning	Mineral	\$205,650.00	7/7/1994	AB198	\$217,871.00	3/13/1996	\$423,521.00	\$6,997.59	\$414,034.12	\$2,489.29	New well, pipeline & system telemetry; abandon spring	Yes
Round Hill GID	Douglas	\$787,500.00	7/7/1994	AB198			\$787,500.00		\$787,500.00		Surface water treatment	Yes
Lemmon Valley Water System	Washoe	\$643,500.00	11/9/1994	AB198			\$643,500.00	\$9,509.85	\$633,990.15		Distribution pipeline for looping, raise Well 7 pumphouse pad, add disinfection, upgrade electrical	Yes
Horizon Hills GID	Washoe	\$180,000.00	11/9/1994	AB198			\$180,000.00		\$180,000.00		Treatment of Fe & Mn, tank, generator	1996
Zephyr Water System	Douglas	\$3,350,800.00	2/15/1995	AB198			\$3,350,800.00	\$46,263.51	\$3,194,055.69	\$110,480.80	Surface water treatment, lake intake & distribution pipeline, fire hydrants	Yes
Cave Rock/Skyland	Douglas	\$3,375,120.00	2/15/1995	AB198			\$3,375,120.00		\$3,375,120.00		Surface water treatment, lake intake & distribution pipeline, new limited storage	Yes
Uppaway Estates/Boucher-Young	Douglas	\$131,212.00	3/13/1996	AB198			\$131,212.00	\$989.69	\$130,222.31		Convert from lake source to well; construct 2 infiltration wells, pipelines, controls, & standby generator	Yes
Beatty Water & Sewer	Nye	\$2,281,060.00	3/13/1996	AB198			\$2,281,060.00	\$38,129.81	\$1,453,323.64	\$789,606.55	Transmission line and booster station from new, existing well EW-4	Yes
China Springs	Douglas	\$349,160.00	3/13/1996	AB198			\$349,160.00	\$4,820.75	\$344,339.25		Intertie Wells 1 & 2, treatment system, distribution pipeline, waste disposal from treatment plant	Yes
Kyle Canyon	Clark	\$967,950.00	3/13/1996	AB198	\$790,743.00	3/4/1998, 6/2/1999	\$1,758,693.00	\$22,184.15	\$1,736,508.85		New Echo well, replace 2 Rainbow storage tanks, pipeline	Yes
Blue Diamond	Clark	\$716,000.00	10/9/1996	AB198	\$297,053.00	6/2/1999	\$1,013,053.00	\$13,566.85	\$999,486.15		Transmission & distribution mains, storage tank	Yes
Devil's Gate GID	Eureka	\$375,000.00	7/23/1997	AB198			\$375,000.00	\$5,700.14	\$369,299.86		2 new well, well pumps, chlorination systems; storage tank & hydropneumatic tank; distribution pipelines; abandon old well	Yes
Imlay	Pershing	\$307,317.00	12/10/1997	AB198	\$71,848.00	3/1/2000	\$379,165.00	\$7,641.72	\$364,971.91	\$6,551.37	2 wells, transmission line; abandon spring	Yes
Walker Lake	Mineral	\$671,371.00	12/10/1997	AB198	\$472,106.00	9/16/1998, 9/18/2003, 7/20/2004	\$1,143,477.00		\$1,019,150.09	\$124,326.91	Storage tank, pipeline, well	
Mayfield	Clark	\$398,370.00	3/4/1998	AB198	\$29,461.17	8/29/2001	\$398,370.00		\$307,421.48	\$90,948.52	Pipeline & service connections; inter-tie to City of Henderson; fireflow added 8/29/01	Yes
Mina	Mineral	\$874,000.00	3/4/1998	AB198	\$28,300.00	3/12/1999	\$874,000.00	\$18,479.25	\$657,722.45	\$197,798.30	Pipeline & service connections; new transmission line and back-pressure valve from Rassler Well & transducers in all wells	Yes
Round Hill GID	Douglas	\$425,250.00	6/2/1999	AB198			\$425,250.00		\$425,250.00		Storage tank	Yes
Topaz Ranch Estates GID	Douglas	\$2,398,372.00	6/2/1999	AB198			\$2,398,372.00		\$2,084,757.73	\$313,614.27	Distribution pipeline, 3 storage tanks, well development, booster station & PRVs	Yes

Project	County	Grant Amount	Original Grant Date	Bill	Additional Grant Funding	Dates of Additional Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining	Project	Completed / Date (if known)
Goldfield Utilities	Esmeralda	\$1,244,383.00	6/13/2000	AB198			\$1,244,383.00		\$1,244,383.00		New storage tank, distribution pipeline replacement, equip well #2, new #1 booster pump	Yes
City of West Wendover	Elko	\$1,826,810.00	3/29/2001	AB198			\$1,826,810.00		\$1,681,666.31	\$145,143.69	between the spring & Shafer well, install a cover on Three-mile Reservoir	Yes
Kingston Water Utility	Lander	\$879,695.00	3/29/2001	AB198			\$879,695.00		\$879,695.00		Water main replacement phase 3 plus additional isolation valves, new storage tank, clean & re-equip existing wells,	Yes
Moundhouse	Lyon	\$2,322,420.55	3/29/2001	AB198	\$615,675.00	3/14/2002	\$2,938,095.55		\$2,938,095.55		New storage tank, new booster pump station, pipeline, PRVs, fire hydrants, service connections, wellhead protection	Yes
Town of Silver Peak	Esmeralda	\$903,637.00	3/29/2001	AB198			\$903,637.00		\$903,637.00		New storage tank, new well, distribution pipeline, PRVs, fire hydrants, & consolidate the Town with a trailer park water system	2003
Mason	Lyon	\$3,989,271.00	3/29/2001	AB198			\$3,989,271.00		\$3,988,024.49	\$1,246.51	Inter-tie of Yerington water system with the Town of Mason system, new storage tank, replace distribution pipeline, & add valves, connections, and hydrants	2006
Jarbidge	Elko	\$813,473.00	3/29/2001	AB198	\$474,227.70	12/16/2003, 8/4/2005	\$1,287,700.70		\$1,257,047.07	\$30,653.63	Surface water treatment, pipeline upgrades	2007
Canyon GID	Storey	\$1,488,041.00	3/29/2001	AB198	\$2,457,019.75	9/18/2003, 3/31/2004	\$3,945,060.75		\$3,944,874.39	\$186.36	New storage tank, booster pump & transmission main from A&K well to Canyon GID (deleted), new well, upgraded treatment plants, fire hydrants, meters, consolidation of the Lockwood MHP	2005
Round Hill GID	Douglas	\$450,000.00	8/29/2001	AB198			\$450,000.00		\$434,717.24	\$15,282.76	Water meters	Yes
Gerlach	Washoe	\$840,910.84	8/29/2001	AB198			\$840,910.84		\$840,910.84		Water meters, uranium treatment	2006
Virginia City	Storey	\$1,503,095.96	8/29/2001	AB198			\$1,503,095.96		\$1,362,000.64	\$141,095.32	New pipeline from siphon to Five Mile Reservoir; storage tank	2008
Tonopah	Nye	\$2,809,409.66	8/29/2001	AB198	\$467,574.39	3/14/2002, 3/31/2004, 4/27/2005	\$3,276,984.05		\$3,276,139.86	\$844.19	9 old tanks to be replaced with 5 new storage tanks & 2 other existing tank to be refurbished, distribution system improvements including 2 booster pump systems, telemetry and electrical service improvements	2005
Fallon	Churchill	\$4,733,787.00	3/14/2002	AB198			\$4,733,787.00		\$4,701,625.30	\$32,161.70	Arsenic treatment, pipeline	2005
Town of Montello	Elko	\$1,076,149.00	3/14/2002	AB198	\$48,840.00	7/20/2004	\$1,124,989.00		\$1,124,989.00		Rehabilitate spring collection system, replace transmission line & distribution lines, add meters	2005
Willow Creek	Lyon	\$528,941.00	3/14/2002	AB198	\$19,950.00	9/18/2003	\$548,891.00		\$548,891.00		Inter-tie of Willowcreek GID to City of Yerington	2005
Caliente	Lincoln	\$1,176,868.70	3/14/2002	AB198	-\$314,732.65	12/11/2008	\$862,136.05		\$547,403.40	\$314,732.65	New well, meters, distribution pipeline, storage tank. The Well amount was deobligated 12/11/08 with the agreement from the City.	Dec-09
Bunkerville Emergency Water System Improv	Clark	\$319,676.42	6/26/2002	AB198			\$319,676.42		\$319,676.42		New replacement well, storage tank, distribution pipeline	Yes
Kingsbury GID	Douglas	\$5,099,853.10	6/26/2002	AB198	\$4,405,458.29	8/23/2006	\$9,505,311.39		\$6,694,759.65	\$2,810,551.74	New storage tank, transmission & distribution pipeline	
Kyle Canyon	Clark	\$811,156.00	6/26/2002	AB198			\$811,156.00		\$811,155.86	\$0.14	Storage tank, distribution pipeline, well	2006
Stagecoach GID	Lyon	\$43,123.60	9/19/2002	AB198			\$43,123.60		\$43,123.60		Purchase emergency generator & trailer	Yes
McGill-Ruth	White Pine	\$476,018.00	9/19/2002	AB198			\$476,018.00		\$476,017.99	\$0.01	Meters, 1 new well, back-up power, abandon old well	2006
Cave Rock/Skyland	Douglas	\$1,151,894.30	12/5/2002	AB198			\$1,151,894.30		\$955,030.37	\$196,863.93	New Skyland water tank, pipeline replacement, topographic mapping, commercial meters	Yes
Battle Mountain	Lander	\$1,581,924.80	12/5/2002	AB198/AB237	\$1,483,843.91	11/3/2005	\$3,065,768.71		\$2,918,418.67	\$147,350.04	Phase 1 of town water main & lateral replacement	2007
Sun Valley	Washoe	\$647,971.00	12/5/2002	AB198			\$647,971.00		\$647,970.75	\$0.25	2 new storage tanks, water main extensions, PRV, modifications to an existing pumping station & PRV	2006
Wells	Elko	\$757,375.60	12/5/2002	AB198	\$344,934.49	4/27/2005	\$1,102,310.09		\$768,735.02	\$333,575.07	New well, new storage tank, distribution system looping	
Golconda	Humboldt	\$20,400.00	6/26/2003	AB198			\$20,400.00		\$20,400.00		Distribution system & source PER	Yes
Lovelock Meadows	Pershing	\$40,950.00	6/26/2003	AB198			\$40,950.00		\$40,950.00		Distribution system PER	Yes
Town of Caselton	Lincoln	\$18,480.00	6/26/2003	AB198			\$18,480.00		\$18,480.00		Water source PER	Yes
Kingston Water Utility	Lander	\$23,205.00	12/16/2003	AB198			\$23,205.00		\$23,205.00		Distribution system PER	2006
Sierra Estates	Douglas	\$11,400.00	12/16/2003	AB198			\$11,400.00		\$7,814.13	\$3,585.87	Distribution system/source PER	2006
Hawthorne	Mineral	\$42,500.00	3/31/2004	AB198			\$42,500.00		\$25,500.00	\$17,000.00	Distribution system PER	
Heppner	Washoe	\$1,280,300.00	3/31/2004	AB198			\$1,280,300.00		\$1,206,789.77	\$73,510.23	Replace private wells with distribution infrastructure & a water tank so that Washoe Co can supply water to this subdivision	
Churchill County	Churchill	\$1,999,678.00	7/20/2004	AB198	\$1,667,989.54	4/2005, 8/23/2006, 11/9/2006	\$3,667,667.54		\$3,483,752.07	\$183,915.47	Distribution pipeline, storage tank, well, As/Fe/Mn treatment	Jan-09
Lovelock Meadows Phase 1	Pershing	\$2,400,322.11	10/19/2004	AB198	\$405,962.88	11/9/2006	\$2,806,284.99		\$2,614,259.22	\$192,025.77	Distribution pipeline	2007
Manhattan	Nye	\$34,000.00	10/19/2004	AB198	\$51,000.00	11/3/2005	\$85,000.00		\$85,000.00		Arsenic treatment PER	2007
Golconda	Humboldt	\$956,478.75	1/27/2005	AB198			\$956,478.75		\$781,410.73	\$175,068.02	Distribution pipeline & storage tank	Jun-08
Virgin Valley (Bunkerville)	Clark	\$2,000,137.16	1/27/2005	AB198	\$1,284,040.00	6/19/2008	\$3,284,177.16		\$3,112,206.39	\$171,970.77	2 arsenic treatment plants (Bunkerville) - wells 29 & 30, storage tank, pipeline	
Sheridan Acres	Douglas	\$1,258,933.56	4/27/2005	AB198	\$373,186.06	3/14/2007	\$1,632,119.62		\$1,495,520.54	\$136,599.08	New well, storage tank, distribution system pipeline, meters	2008
Goldfield	Esmeralda	\$29,750.00	8/4/2005	AB198			\$29,750.00		\$29,750.00		Arsenic treatment PER	2008
Cave Rock	Douglas	\$476,089.25	1/25/2006	AB198			\$476,089.25		\$437,222.31	\$38,866.94	New storage tank	2008
Beatty Water & Sewer	Nye	\$51,850.00	5/3/2006	AB198			\$51,850.00		\$15,475.10	\$36,374.90	Arsenic treatment PER	
Kingston	Lander	\$2,726,309.70	5/3/2006	AB198			\$2,726,309.70		\$1,642,785.40	\$1,083,524.30	Distribution pipeline	Apr-08
Moundhouse	Lyon	\$12,750.00	5/3/2006	AB198			\$12,750.00		\$11,900.00	\$850.00	Distribution system PER	2008
Yerington	Lyon	\$47,600.00	5/3/2006	AB198			\$47,600.00		\$12,325.00	\$35,275.00	Arsenic treatment PER	Jul-08
Crystal Clear	Lyon	\$43,350.00	8/23/2006	AB198			\$43,350.00		\$43,350.00		Distribution system PER	2007
Stagecoach GID	Lyon	\$2,210,098.19	8/23/2006	AB198			\$2,210,098.19		\$1,644,805.29	\$565,292.90	Intertie Stagecoach to , storage tank	2008
Searchlight	Clark	\$2,536,522.34	8/23/2006	AB198			\$2,536,522.34		\$283,609.33	\$2,252,913.01	Exploration & production well, tie in to distribution system	
Imlay	Pershing	\$571,837.46	8/23/2006	AB198			\$571,837.46		\$205,946.50	\$365,890.96	Storage tank, distribution pipeline	
Kyle Canyon	Clark	\$3,202,511.74	11/9/2006	AB198			\$3,202,511.74		\$91,283.54	\$3,111,228.20	Distribution pipeline, PRV, altitude valve, meters	

Project	County	Grant Amount	Original Grant Date	Bill	Additional Grant Funding	Dates of Additional Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining	Project	Completed / Date (if known)
Gabbs PER	Nye	\$25,925.00	3/14/2007	AB198			\$25,925.00		\$25,925.00		Distribution system, fluoride, arsenic PER	Apr-08
Topaz Ranch Estates GID	Douglas	\$1,471,452.01	3/14/2007	AB198			\$1,471,452.01		\$479,587.59	\$991,864.42	New well, distribution pipeline	
Crystal Clear	Lyon	\$2,663,635.00	9/20/2007	AB198			\$2,663,635.00		\$177,439.63	\$2,486,195.37	Inter-tie to Yerington, pipeline, storage tank	
Moapa Valley	Clark	\$4,000,000.00	12/13/2007	AB198			\$4,000,000.00		\$1,533,880.58	\$2,466,119.42	Arsenic treatment at 2 sites	
Lovelock Meadows Phase 2	Pershing	\$3,000,000.00	12/13/2007	AB198			\$3,000,000.00		\$106,488.00	\$2,893,512.00	New well, distribution pipeline	
Alamo	Lincoln	\$102,216.75	3/20/2008	AB198			\$102,216.75		\$13,899.91	\$88,316.84	Arsenic PER	
Battle Mountain	Lander	\$117,000.00	3/20/2008	AB198			\$117,000.00			\$117,000.00	Arsenic PER - Exploratory well	
Gabbs PER - Phase 2	Nye	\$63,920.00	6/19/2008	AB198			\$63,920.00			\$63,920.00	Fluoride exploratory well	
TOTAL		\$93,889,971.55					\$109,870,286.91	\$229,417.85	\$86,241,653.64	\$23,399,215.42		

AB237

Walker River Irrigation District	Lyon	\$4,262,750.00	3/14/2002	AB237	\$2,422,413.19	1/22/2007	\$6,685,163.19		\$6,389,115.53	\$296,047.66	Reconstruction & automation of inlet channel diversion structure; levee, overflow, & dam improvements; outlet engineering analysis	
Metropolis Irrigation District	Elko	\$434,350.00	6/26/2003	AB237			\$434,350.00		\$433,741.60	\$608.40	PER for replacing dam	2006
Pershing Co Water Conservation District	Pershing	\$108,800.00	9/18/2003	AB237			\$108,800.00		\$107,100.00	\$1,700.00	Master Plan	2006
Metropolis Irrigation District	Elko	\$489,467.40	1/25/2006	AB237			\$489,467.40		\$281,162.14	\$208,305.26	Grant for engineering design & permitting	
Pershing Co Water Conservation District	Pershing	\$3,956,282.50	5/3/2006	AB237	-\$2,571,159.83	9/20/2007	\$1,385,122.67		\$1,385,122.67		Cofferdam & Rogers Dam Bypass	2007
Pershing Co Water Conservation District	Pershing	\$3,663,021.45	9/20/2007	AB237			\$3,663,021.45		\$3,546,112.24	\$116,909.21	Rogers Dam	
TOTAL		\$12,914,671.35					\$12,765,924.71		\$12,142,354.18	\$623,570.53		

SB200

Ridgeview	Douglas	\$32,000.00	3/31/2004	SB200			\$32,000.00		\$32,000.00		Abandon private septic systems & construct a community sewer collection system	Yes
Spanish Springs	Washoe	\$4,000,000.00	1/27/2005	SB200			\$4,000,000.00		\$402,000.00	\$3,598,000.00	Abandon private septic systems & connect to the community sewer system as extension lines from that system are added	
TOTAL		\$4,032,000.00					\$4,032,000.00		\$434,000.00	\$3,598,000.00		

SB62

Central Nevada Regional Water Authority	Various	\$150,000.00	1/25/2006	SB62			\$150,000.00		\$130,113.03	\$19,886.97	Database/mapping of groundwater levels in the Central Hydrographic Region	
Churchill County	Churchill	\$36,500.00	1/25/2006	SB62			\$36,500.00		\$36,500.00		Update County's Water Resources Plan	Apr-07
Esmeralda County	Esmeralda	\$16,245.85	1/25/2006	SB62			\$16,245.85		\$16,245.85	\$0.00	Assemble all active surface and groundwater rights	Apr-07
Eureka County	Eureka	\$120,000.00	1/25/2006	SB62			\$120,000.00		\$90,000.00	\$30,000.00	Improved estimates of basin discharge and flow system interconnection	
City of Fernley	Lyon	\$38,680.59	1/25/2006	SB62			\$38,680.59		\$24,671.25	\$14,009.34	Map all Truckee Diversion surface water rights within the City of Fernley	
Gerlach GID	Washoe	\$92,833.42	1/25/2006	SB62			\$92,833.42		\$77,373.62	\$15,459.80	Create a database of spring flow/water quality & a groundwater model	
Humboldt River Basin Water Auth.	Various	\$120,000.00	1/25/2006	SB62			\$120,000.00		\$111,439.17	\$8,560.83	Assemble existing information into a water resources database	Dec-07
LVVWD - Kyle Canyon	Clark	\$27,184.72	1/25/2006	SB62			\$27,184.72		\$26,702.02	\$482.70	Install a leak detection system	Jun-08
LVVWD - Searchlight	Clark	\$150,000.00	1/25/2006	SB62			\$150,000.00		\$11,721.76	\$138,278.24	New monitoring wells to monitor groundwater resource/quality in Paiute Valley	
Topaz Ranch Estate GID	Douglas	\$5,221.88	1/25/2006	SB62			\$5,221.88			\$5,221.88	Map existing water rights	
Town of Tonopah	Nye	\$11,250.00	1/25/2006	SB62			\$11,250.00		\$11,250.00		Assemble all active surface and groundwater rights	Apr-08
Virgin Valley Water District	Clark	\$116,041.77	1/25/2006	SB62			\$116,041.77		\$92,754.05	\$23,287.72	Steady-state model of the predevelopment conditions of the regional groundwater flow systems	
White Pine County	White Pine	\$116,041.77	1/25/2006	SB62			\$116,041.77		\$114,642.00	\$1,399.77	Update County's Water Resources Plan	Apr-08
TOTAL		\$1,000,000.00					\$1,000,000.00		\$743,412.75	\$256,587.25		