## BOARD FOR FINANCING WATER PROJECTS PROJECT SUMMARY SHEET

## SUMMARY

 AB198 - 1991 (Drinking Water) Total Projects
 86

 AB198 Total Grant Amount Awarded
 \$113,607,512.46

 AB198 Total Grant Amount Used by Project
 \$101,760,245.19

AB237 - 1999 (Irrigation/Water Conservation) Total Projects

AB237 Total Grant Amount Awarded \$16,575,924.71
AB237 Total Grant Amount Used by Project \$14,851,340.79

7

 SB200 -2003 (Septic-to-Sewer) Total Projects
 2

 SB200 Total Grant Amount Awarded
 \$4,032,000.00

 SB200 Total Grant Amount Used by Project
 \$442,000.00

 Total Projects AB198/237/200
 95

 Grand Total Grant Amount Awarded
 \$134,215,437.17

 Grand Total Grant Amount Used by Project
 \$117,053,585.98

## AB198

			Original		Additional Grant	Dates of Additional				
Project	County	Grant Amount	Grant Date	Bill	Funding	Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining Project
Town of Manhattan	Nye	\$198,892.00	8/28/1992	AB198 - 1991			\$198,892.00	\$2,828.03	\$188,535.58	\$7,528.39 Replace well & water main
Virginia City Water	Storey	\$1,992,200.00	8/28/1992	AB198 - 1991	\$170,725.00	11/28/1995	\$2,162,925.00	\$31,964.41	\$2,127,530.90	\$3,429.69 Surface water treatment
Kingston Water District	Lander	\$300,000.00	12/3/1992	AB198 - 1991			\$300,000.00	\$4,724.41	\$295,275.59	Replace water lines
Austin Water System	Lander	\$492,000.00	12/3/1992	AB198 - 1991			\$492,000.00	\$8,224.19	\$483,775.81	Well (2nd source), waterline replacements, blending tank
Stagecoach GID	Lyon	\$660,000.00	6/3/1993	AB198 - 1991	\$175,000.00	10/9/1996	\$660,000.00	\$7,849.42	\$522,713.46	Waterline replacements, dead end loop closures; 10/9/1996 - added the \$129,437.12 acquisition & pipeline to the Empey well
Incline Village GID/Crystal Bay GID	Washoe	\$893,760.00	4/7/1994	AB198 - 1991			\$893,760.00	\$14,939.94	\$839,357.80	\$39,462.26 Connect Crystal Bay to Incline Village (IV has ozonation treatment)
Mina/Luning	Mineral	\$205,650.00	7/7/1994	AB198 - 1991	\$217,871.00	3/13/1996	\$423,521.00	\$6,997.59	\$414,034.12	\$2,489.29 New well, pipeline & system telemetry; abondon spring
Round Hill GID	Douglas	\$787,500.00	7/7/1994	AB198 - 1991			\$787,500.00	\$11,637.93	\$775,862.07	Surface water treatment
Lemmon Valley Water System	Washoe	\$643,500.00	11/9/1994	AB198 - 1991			\$643,500.00	\$9,509.85	\$633,990.15	Distribution pipeline for looping, raise Well 7 pumphouse pad, add disinfection, upgrade electrical
Horizon Hills GID	Washoe	\$180,000.00	11/9/1994	AB198 - 1991			\$180,000.00	\$2,660.10	\$163,493.43	\$13,846.47 Treatment of Fe & Mn, tank, generator
Zephyr Water System	Develop	\$3.350.800.00	2/15/1995	AB198 - 1991			\$3.350.800.00	\$46.263.51	\$3.194.055.69	\$110,480.80 Surface water treatment, lake intake & distribution pipeline, fire hydrants
Zepnyr water System	Douglas	\$3,350,600.00	2/15/1995	AD 196 - 1991			\$3,350,600.00	\$40,203.51	\$3,194,055.09	Surface water treatment, lake intake & distribution pipeline, lire hydranis  Surface water treatment, lake intake & distribution pipeline, new limited
Cave Rock/Skyland	Douglas	\$3,375,120.00	2/15/1995	AB198 - 1991			\$3,375,120.00	\$46,599.29	\$3,328,520.71	storage
Uppaway Estates/Boucher-Young	Douglas	\$131,212.00	3/13/1996	AB198 - 1991			\$131,212.00	\$989.69	\$130,222.31	Convert from lake source to well; construct 2 infiltration wells, pipelines, controls, & standby generator
Beatty Water & Sewer	Nye	\$2,281,060.00	3/13/1996	AB198 - 1991			\$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
China Springs	Douglas	\$349,160.00	3/13/1996	AB198 - 1991			\$349,160.00	\$4,820.75	\$344,339.25	New well & treatment system for iron
Kyle Canyon	Clark	\$967,950.00	3/13/1996	AB198 - 1991	\$790,743.00	3/4/1998 & 6/2/99	\$1,758,693.00	\$22,184.15	\$1,736,508.85	New Echo well, replace 2 Rainbow storage tanks, pipeline
Blue Diamond	Clark	\$716,000.00	10/9/1996	AB198 - 1991	\$297,053.00	6/2/1999	\$1,013,053.00	\$13,566.85	\$999,486.15	Transmission & distribution mains, storage tank
Devil's Gate GID	Eureka	\$375,000.00	7/23/1997	AB198 - 1991			\$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
Imlay	Pershing	\$307,317.00	12/10/1997	AB198 - 1991	\$71,848.00	3/1/2000	\$379,165.00	\$7,641.72	\$364,971.91	\$6,551.37 2 wells, transmission line; abandon spring
Walker Lake	Mineral	\$671,371,00	12/10/1997	AB198 - 1991	\$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
							. , ,		. ,,	Pipeline & service connections; inter-tie to City of Henderson; fireflow adde
Mayfield	Clark	\$398,370.00	3/4/1998	AB198 - 1991	\$745,107.00	8/29/2001	\$398,370.00	\$7,087.99	\$307,421.48	\$83,860.53 8/29/01  Pipeline & service connections; new transmission line and back-pressure
Mina	Mineral	\$874,000.00	3/4/1998	AB198 - 1991	\$269,477.00	3/12/1999	\$874,000.00	\$18,479.25	\$657,722.45	\$197,798.30 valve from Rassler Well & transducers in all wells
Round Hill GID	Douglas	\$425,250.00	6/2/1999	AB198 - 1991			\$425,250.00		\$425,250.00	Storage tank
Topaz Ranch Estates GID	Douglas	\$2,398,372.00	6/2/1999	AB198 - 1991			\$2,398,372.00		\$2,084,757.73	Distribution pipeline, 3 storage tanks, well development, booster station & \$313,614.27 PRVs
Goldfield Utilities	Esmeralda	\$1,244,383.00	6/13/2000	AB198 - 1991			\$1,244,383.00		\$1,244,383.00	New storage tank, distribution pipeline replacement, equip well #2, new #1 booster pump
City of West Wendover	Elko	\$1,826,820.00	3/29/2001	AB198 - 1991			\$1,826,820.00		\$1,681,856.31	Rehabilitate spring collection system, replace transmission line between the \$144,963.69 spring & Shafer well, install a cover on Three-mile Reservoir
Kingston Water Utility	Lander	\$879,695.00	3/29/2001	AB198 - 1991			\$879,695.00		\$879,695.00	Water main replacement phase 3 plus additional isolation valves, new storage tank, clean & re-equip existing wells,
Moundhouse	Lyon	\$2,322,420.55	3/29/2001	AB198 - 1991	\$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
Town of Silver Peak	Esmeralda	\$903,637.00	3/29/2001	AB198 - 1991			\$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
Mason	Lvon	\$3.989.271.00	3/29/2001	AB198 - 1991			\$3.989.271.00		\$3.988.024.49	Inter-tie of Yerington water system with the Town of Mason system, new storage tank, replace distribution pipeline, & add valves, connections, and \$1.246.51 hydrants

			Original		Additional Grant	Dates of Additional				
Project	County	Grant Amount	Grant Date	Bill	Funding	Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining Project
Jarbidge	Elko	\$813,473.00	3/29/2001	AB198 - 1991	\$474,227.70	12/16/2003, 8/4/2005	\$1,287,700.70		\$1,275,395.99	\$12,304.71 Surface water treatment, pipeline upgrades
		, , , , , , , , , , , , , , , , , , , ,							, , , , ,	New storage tank, booster pump & transmission main from A&K well to
Canyon GID	Storey	\$1,488,041.00	3/29/2001	AB198 - 1991	\$2,457,019.75	9/18/2003, 3/31/2004	\$3,945,060.75		\$3,944,874.39	Canyon GID (deleted), new well, upgraded treatment plants, fire hydrants, \$186.36 meters, consolidation of the Lockwood MHP
Round Hill GID	Douglas	\$450,000.00	8/29/2001	AB198 - 1991	\$2,101,0101		\$450,000.00		\$434,717.24	\$15,282.76 Water meters
Gerlach	Washoe	\$683,308.34	8/29/2001	AB198 - 1991	\$313,468.35	11/3/2005	\$996,776.69		\$996,612.54	\$164.15 Water meters, uranium treatment
Virgina City	Storey	\$1,503,095.96	8/29/2001	AB198 - 1991			\$1,503,095.96		\$1,362,000.64	\$141,095.32 New pipeline from sipon to Five Mile Reservoir; storage tank
						3/14/2002, 3/31/2004,				9 old tanks to be replaced with 5 new storage tanks & 2 other existing tank to be refurbished, distribution system improvements including 2 booster
Tonopah	Nye	\$2,809,409.66	8/29/2001	AB198 - 1991	\$467,574.39	4/27/2005	\$3,276,984.05		\$3,276,139.86	\$844.19 pump systems, telemetry and electrical service improvements
Fallon	Churchill	\$4,733,787.00	3/14/2002	AB198 - 1991			\$4,733,787.00		\$4,701,625.30	\$32,161.70 Arsenic treatment, pipeline
Town of Montello	Elko	\$1.076.148.70	3/14/2002	AB198 - 1991	\$48,840.00	7/20/2004	\$1,124,988,70		\$1.124.988.70	Rehabilitate spring collection system, replace transmission line & distribution lines, add meters
Willow Creek	Lyon	\$528,941.00	3/14/2002	AB198 - 1991	\$19,950.00	9/18/2003	\$548,891.00		\$548,891.00	Inter-tie of Willowcreek GID to City of Yerington
										New well, meters, distribution pipeline, storage tank. The Well amount was
Caliente	Lincoln	\$1,176,868.70	3/14/2002	AB198 - 1991	-\$314,732.65	12/11/2008	\$862,136.05		\$862,136.05	\$314,732.65 deobligated 12/11/08 with the agreement from the City.
Bunkerville Emergency Water System Improv	Clark	\$319,676.42	6/26/2002	AB198 - 1991	A4 405 450 00	0/00/0000	\$319,676.42		\$319,676.42	New replacement well, storage tank, distribution pipeline \$780,068.82 New storage tank, transmission & distribution pipeline
Kingsbury GID	Douglas Clark	\$5,099,853.10	6/26/2002	AB198 - 1991 AB198 - 1991	\$4,405,458.29	8/23/2006	\$9,505,311.39		\$8,725,242.57 \$811,156.17	
Kyle Canyon	Clark	\$811,156.00	6/26/2002	AD 190 - 1991			\$811,156.00		\$611,156.17	-\$0.17 Storage tank, distribution pipeline, well
Stagecoach GID	Lyon	\$43,123.60	9/19/2002	AB198 - 1991			\$43,123.60		\$43,123.60	Purchase emergency generator & trailer
McGill-Ruth	White Pine	\$476,018.00	9/19/2002	AB198 - 1991			\$476,018.00		\$476,017.99	\$0.01 Meters, 1 new well, back-up power, abandon old well
Cave Rock/Skyland - Phase 1	Douglas	\$1,151,894.30	12/5/2002	AB198 - 1991			\$1,151,894.30		\$955,030.37	New Skyland water tank, pipeline replacement, topographic mapping, \$196,863.93 commercial meters
				AB198 - 1991 /			, , . ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Battle Mountain	Lander	\$1,581,924.80	12/5/2002	AB237 - 1999	\$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
Sun Valley	Washoe	\$647,971.00	12/5/2002	AB198 - 1991	\$281,571.00	11/3/2005	\$929,542.00		\$929,541.75	2 new storage tanks, water main extensions, PRV, modifications to an \$0.25 existing pumping station & PRV
Wells	Elko	\$757,375.60	12/5/2002	AB198 - 1991	\$344,934.49	4/27/2005	\$1,102,310.09		\$1,102,310.09	New well, new storage tank, distribution system looping
Golconda	Humboldt	\$20,400.00	6/26/2003	AB198 - 1991			\$20,400.00		\$20,400.00	Distribution system & source PER
Lovelock Meadows	Pershing	\$40,950.00	6/26/2003	AB198 - 1991			\$40,950.00		\$40,950.00	Distribution system PER
Town of Caselton	Lincoln	\$18,480.00	6/26/2003	AB198 - 1991			\$18,480.00		\$18,480.00	Water source PER
Kingston Water Utility	Lander	\$23,205.00	12/16/2003	AB198 - 1991			\$23,205.00		\$23,205.00	Distribution system PER
Sierra Estates	Douglas	\$11,400.00	12/16/2003	AB198 - 1991			\$11,400.00		\$7,814.13	\$3,585.87 Distribution system/source PER
Hawthorne	Mineral	\$42,500.00	3/31/2004	AB198 - 1991			\$42,500.00		\$25,500.00	\$17,000.00 Distribution system PER
Heppner	Washoe	\$1,280,300.00	3/31/2004	AB198 - 1991			\$1,280,300.00		\$1,280,300.02	Replace private wells with distribution infrastructure & a water tank so that -\$0.02 Washoe Co can supply water to this subdivision
торрио.	**************************************	\$1,200,000.00	0/01/2001	7.5100 1001		4/2005,	\$1,200,000.00		ψ1,200,000.02	φουΣ Practice de carroappiy valor o the debatroon
Churchill County	Churchill	\$1,999,678.00	7/20/2004	AB198 - 1991	\$1,667,989.54	8/23/2006, 11/9/2006	\$3,667,667.54		\$3,667,667.53	\$0.01 Distribution pipeline, storage tank, well, As/Fe/Mn treatment
Churchill County  Lovelock Meadows Phase 1	Pershing	\$2,400,322.11	10/19/2004	AB198 - 1991	\$405,962.88	11/9/2006	\$2,806,284.99		\$2,614,259.22	\$192,025.77 Distribution pipeline
Manhattan	Nye	\$34,000.00	10/19/2004	AB198 - 1991	\$51,000.00	11/3/2005	\$85,000.00		\$85,000.00	Arsenic treatment PER
Golconda	Humboldt	\$956,478.75	1/27/2005	AB198 - 1991	70.,000		\$956,478.75		\$883,275.57	\$73,203.18 Distribution pipeline & storage tank
										2 arsenic treatment plants (Bunkerville) - wells 29 & 30, storage tank,
Virgin Valley (Bunkerville)	Clark	\$2,000,137.16	1/27/2005	AB198 - 1991	\$1,284,040.00	6/19/2008	\$3,284,177.16		\$3,284,177.17	-\$0.01 pipeline
Sheridan Acres Goldfield	Douglas Esmeralda	\$1,258,933.56	4/27/2005 8/4/2005	AB198 - 1991 AB198 - 1991	\$373,186.06	3/14/2007	\$1,632,119.62 \$29,750.00		\$1,495,520.54 \$29,750.00	\$136,599.08 New well, storage tank, distribution system pipeline, meters  Arsenic treatment PER
Cave Rock	Douglas	\$29,750.00 \$476,089.25	1/25/2006	AB198 - 1991			\$476,089.25		\$437,222.31	\$38,866.94 New storage tank
Beatty Water & Sewer	Nye	\$51,850.00	5/3/2006	AB198 - 1991			\$51,850.00		\$51,850.00	Arsenic treatment PER
Kingston	Lander	\$2,726,309.70	5/3/2006	AB198 - 1991	-\$132,870.50	1/30/2009	\$2,726,309.70		\$1,523,774.49	\$1,069,664.71 Distribution pipeline
Moundhouse	Lyon	\$12,750.00	5/3/2006	AB198 - 1991			\$12,750.00		\$11,900.00	\$850.00 Distribution system PER
Yerington	Lyon	\$47,600.00	5/3/2006	AB198 - 1991			\$47,600.00		\$47,600.00	Arsenic treatment PER
Crystal Clear	Lyon	\$43,350.00	8/23/2006	AB198 - 1991			\$43,350.00		\$43,350.00	Distribution system PER
Stagecoach GID	Lyon	\$2,210,089.19	8/23/2006	AB198 - 1991			\$2,210,089.19		\$1,644,796.29	\$565,292.90 Intertie Stagecoach to , storage tank
Searchlight	Clark	\$2,536,522.34	8/23/2006	AB198 - 1991			\$2,536,522.34		\$2,349,600.45	\$186,921.89 Exploration & production well, tie in to distribution system
Imlay	Pershing	\$571,837.46	8/23/2006	AB198 - 1991			\$571,837.46		\$396,677.63	\$175,159.83 Storage tank, distribution pipeline
Kyle Canyon	Clark	\$3,202,511.74	11/9/2006	AB198 - 1991			\$3,202,511.74		\$2,424,582.63	\$777,929.11 Distribution pipeline, PRV, altitude valve, meters
Gabbs PER	Nye	\$25,925.00	3/14/2007	AB198 - 1991			\$25,925.00		\$25,925.00	Distribution system, fluoride, arsenic PER
Topaz Ranch Estates GID	Douglas	\$1,471,452.01	3/14/2007	AB198 - 1991			\$1,471,452.01		\$1,177,635.80	\$293,816.21 New well, distribution pipeline
Crystal Clear	Lyon	\$2,663,635.00	9/20/2007	AB198 - 1991			\$2,663,635.00		\$2,663,635.00	Inter-tie to Yerington, pipeline, storage tank
Moapa Valley Lovelock Meadows Phase 2	Clark Pershing	\$4,000,000.00 \$3,000,000.00	12/13/2007 12/13/2007	AB198 - 1991 AB198 - 1991	+		\$4,000,000.00 \$3,000,000.00		\$2,123,994.31 \$2,081,932.70	\$1,876,005.69 Arsenic treatment at 2 sites \$918,067.30 New well, distribution pipeline
Alamo	Lincoln	\$3,000,000.00		AB198 - 1991			\$3,000,000.00		\$2,081,932.70	\$41,688.55 Arsenic PER
Battle Mountain	Lander	\$102,210.73	3/20/2008	AB198 - 1991			\$102,210.75		\$117,000.00	Arsenic PER - Exploratory well
Gabbs PER - Phase 2	Nye	\$63,920.00	6/19/2008	AB198 - 1991			\$63,920.00		\$63,920.00	Fluoride exploratory well
Ruth PER	White Pine	\$34,000.00	3/4/2009	AB198 - 1991			\$34,000.00		\$34,000.00	PER for new water source for Ruth
Austin Arsenic PER	Lander	\$126,650.00	6/15/2009	AB198 - 1991			\$126,650.00		\$126,650.00	PER for arsenic mitigation - incl exploratory well
				AB198 - 1991						Uranium mitigation: new well 6, abandon well 2, upgrades to well 5 electrical
Jackpot	Elko	\$1,432,000.00 \$901,420.00	7/24/2009 3/11/2010	AB198 - 1991 AB198 - 1991	1		\$1,432,000.00 \$901,420.00		\$135,219.29	\$1,296,780.71 booster pumps for northern section of town
Indian Hills GID Kingsbury GID	Douglas	\$901,420.00 \$537,630.00	5/4/2016	AB198 - 1991 AB198 - 1991			\$901,420.00 \$537,630.00		\$901,420.00 \$537,542.19	\$0.00 Inter-tie to Minden \$87.81 Lake intake repairs
Goldfield Utilities	Douglas Esmeralda	\$537,630.00 \$443,088.00	5/4/2016	AB198 - 1991 AB198 - 1991	†		\$537,630.00 \$443,088.00		φ331,342.19	\$443,088.00 Transmission equipment replacement
TOTAL	_omoraida	\$97,207,157.75	0,72010				\$113,607,512.46	\$312,799.02	\$101,760,245.19	\$11,716,330.40
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Dates of Additional Grant Additional

Project	County	Grant Amount	Original Grant Date	Bill	Additional Grant Funding	Additional Funding	Total Grant	Admin Fees	Grant Used	Grant Remaining	Project
AB237											
Walker River Irrigation District	Lyon	\$4,262,750.00	3/14/2002	AB237 - 1999	\$2,422,413.19	1/22/2007	\$6,685,163.19		\$6,605,606.41		Reconstruction & automation of inlet channel diversion structure; levee, overflow, & dam improvements; outlet engineering analysis
Metroplis Irrigation District	Elko	\$434,350.00	6/26/2003	AB237 - 1999			\$434,350.00		\$433,741.60	\$608.40	PER for replacing dam
Pershing Co Water Conservation District	Pershing	\$108,800.00	9/18/2003	AB237 - 1999			\$108,800.00		\$107,100.00	\$1,700.00	Master Plan
Metroplis Irrigation District	Elko	\$489,467.40	1/25/2006	AB237 - 1999			\$489,467.40		\$489,467.41	-\$0.01	Grant for engineering design & permitting
Pershing Co Water Conservation District	Pershing	\$3,956,282.50	5/3/2006	AB237 - 1999	-\$2,571,159.83	9/20/2007	\$1,385,122.67		\$1,385,122.67		Cofferdam & Rogers Dam Bypass
Pershing Co Water Conservation District	Pershing	\$3,663,021.45	9/20/2007	AB237 - 1999			\$3,663,021.45		\$3,647,211.38	\$15,810.07	Rogers Dam
Pershing Co Water Conservation District	Pershing	\$3,810,000.00	6/15/2009	AB237 - 1999			\$3,810,000.00		\$2,183,091.32	\$1,626,908.68	Thacker Dam, Pitt Taylor canal & outlet works, plug
TOTAL		\$16,724,671.35					\$16,575,924.71		\$14,851,340.79	\$1,724,583.92	
SB200											
Ridgeview	Douglas	\$32,000.00	3/31/2004	SB200 - 2003			\$32,000.00		\$32,000.00		Abandon private septic systems & construct a community sewer collection system
Spanish Springs	Washoe	\$4,000,000.00	1/27/2005	SB200 - 2003			\$4,000,000.00		\$410,000.00		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		\$442,000.00	\$3,590,000.00	<u>-</u>