

Missouri-American Water Company
Long-Term Debt at 12/31/2014

<u>Subledger</u>	<u>Transaction Number</u>	<u>Rate</u>	<u>Issue Date</u>	<u>Maturity Date</u>	<u>Principal Outstanding</u>	<u>Monthly Amortization Debt Expense</u>	<u>Unamortized Issuance Expense</u>	<u>Carrying Value</u>	<u>Annual Amortization Debt Expense</u>	<u>Annual Interest Expense</u>	<u>Total Cost</u>
BD170005	1	7.790%	06/01/97	06/01/27	\$8,000,000	\$317	\$47,172	\$7,952,828	3,798	\$623,200	\$626,998
BD170006	2	8.580%	03/21/95	03/01/25	3,000,000	216	26,374	2,973,626	2,593	257,400	259,993
BD170007	3	7.140%	03/01/94	03/01/34	12,500,000	698	160,450	12,339,550	8,370	892,500	900,870
BD170017	4	4.600%	12/20/06	12/01/36	57,480,000	4,240	1,116,825	56,363,175	50,879	2,644,080	2,694,959
BD170018	9	6.593%	10/22/07	10/15/37	103,000,000	2,888	789,830	102,210,170	34,654	6,790,790	6,825,444
BD170019	5	6.550%	08/01/08	05/31/23	70,000,000	1,468	147,541	69,852,459	17,617	4,585,000	4,602,617
BD170021	11	5.050%	11/21/11	10/15/37	25,000,000	-	-	25,000,000	-	1,262,500	1,262,500
BD170024	12	4.925%	06/11/12	10/15/37	18,292,000	-	-	18,292,000	-	900,881	900,881
BD170025	13	4.925%	06/11/12	10/15/37	10,944,000	-	-	10,944,000	-	538,992	538,992
BD170026	14	2.650%	06/11/12	10/15/17	10,443,000	-	-	10,443,000	-	276,740	276,740
BD170027	15	2.650%	06/11/12	10/15/17	3,826,000	-	-	3,826,000	-	101,389	101,389
BD170032	16	2.800%	07/02/12	10/16/17	2,069,000	-	-	2,069,000	-	57,932	57,932
BD170033	17	2.800%	07/02/12	10/16/17	7,906,000	-	-	7,906,000	-	221,368	221,368
BD170034	18	2.800%	07/02/12	10/15/17	11,429,000	-	-	11,429,000	-	320,012	320,012
BD170035	19	2.800%	07/02/12	10/15/17	16,198,000	-	-	16,198,000	-	453,544	453,544
BD170028	20	4.900%	07/02/12	10/15/37	2,331,000	-	-	2,331,000	-	114,219	114,219
BD170029	21	4.900%	07/02/12	10/15/37	10,364,000	-	-	10,364,000	-	507,836	507,836
BD170030	22	4.900%	07/02/12	10/15/37	13,081,000	-	-	13,081,000	-	640,969	640,969
BD170031	23	4.900%	07/02/12	10/15/37	22,712,000	-	-	22,712,000	-	1,112,888	1,112,888
BD170036	24	4.300%	12/17/12	12/01/42	15,000,000	426	142,570	14,857,430	5,106	645,000	650,106
BD170037	25	3.400%	07/31/13	12/21/21	20,000,000	-	-	20,000,000	-	680,000	680,000
BD170038	26	3.850%	11/20/13	03/01/24	25,000,000	1,586	174,558	24,825,442	19,037	962,500	981,537
BD170008	28	5.500%	01/01/05	12/31/22	-	1,082	103,846	(103,846)	12,981	-	12,981
BD170009	29	5.000%	07/02/12	10/15/37	-	608	166,414	(166,414)	7,302	-	7,302
BD170010	30	5.850%	01/01/05	06/30/26	-	1,241	171,218	(171,218)	14,889	-	14,889
BD170011	31	5.000%	07/02/12	10/15/17	-	10,886	370,130	(370,130)	130,634	-	130,634
BD170013	32	9.010%	06/11/12	10/15/37	-	2,886	789,192	(789,192)	34,626	-	34,626
BD170014	33	5.200%	06/11/12	10/15/17	-	9,316	316,732	(316,732)	111,788	-	111,788
BD350006	34	0.000%	01/01/05	11/30/29	-	2,375	425,125	(425,125)	28,500	-	28,500
BD350007	35	0.000%	01/01/05	01/31/21	-	5,518	402,814	(402,814)	66,216	-	66,216
BD350008	36	0.000%	01/01/05	01/31/21	-	5,423	460,955	(460,955)	65,076	-	65,076
BD350009	37	5.500%	01/01/05	01/31/22	-	2,167	210,194	(210,194)	26,003	-	26,003
BD350010	38	5.700%	01/01/05	05/31/25	-	1,645	205,563	(205,563)	19,734	-	19,734
BD350011	39	5.500%	01/01/05	10/31/26	-	2,646	375,745	(375,745)	31,753	-	31,753
BD350013	40	5.100%	07/02/12	10/15/17	-	8,413	286,044	(286,044)	100,957	-	100,957
BD350014	41	5.000%	07/02/12	10/15/37	-	3,027	829,466	(829,466)	36,327	-	36,327
BD170020	10	8.250%	02/06/09	12/01/38	-	6,772	745,172	(745,172)	81,266	-	81,266
					<u>\$468,575,000</u>	<u>\$75,842</u>	<u>\$8,463,930</u>	<u>\$460,111,070</u>	<u>910,107</u>	<u>\$24,589,740</u>	<u>\$25,499,846</u>

5.54%