

MADISON WATER UTILITY

REVENUE BOND DEBT REPAYMENT SCHEDULES
December 31, 2010

DRAFT

Year	2007A MRB's			2007B MRB's			2009A Refunding			
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	
2011	865,000	960,600	1,825,600	300,000	111,800.00	411,800	980,000	1,642,501	2,622,501	
2012	895,000	926,000	1,821,000	315,000	99,800.00	414,800	955,000	1,518,506	2,473,506	
2013	930,000	890,200	1,820,200	330,000	87,200.00	417,200	885,000	1,489,856	2,374,856	
2014	965,000	853,000	1,818,000	340,000	74,000.00	414,000	920,000	1,463,306	2,383,306	
2015	1,005,000	814,400	1,819,400	360,000	60,400.00	420,400	930,000	1,435,706	2,365,706	
2016	1,045,000	774,200	1,819,200	370,000	46,000.00	416,000	1,215,000	1,398,506	2,613,506	
2017	1,085,000	732,400	1,817,400	385,000	31,200.00	416,200	1,625,000	1,349,906	2,974,906	
2018	1,130,000	689,000	1,819,000	395,000	15,800.00	410,800	1,675,000	1,284,906	2,959,906	
2019	1,175,000	643,800	1,818,800	-	-	-	2,055,000	1,217,906	3,272,906	
2020	1,230,000	595,331	1,825,331	-	-	-	2,040,000	1,130,569	3,170,569	
2021	1,280,000	544,594	1,824,594	-	-	-	2,110,000	1,028,569	3,138,569	
2022	1,340,000	490,194	1,830,194	-	-	-	2,510,000	923,069	3,433,069	
2023	1,395,000	433,244	1,828,244	-	-	-	2,955,000	797,569	3,752,569	
2024	1,460,000	372,212	1,832,212	-	-	-	2,900,000	649,819	3,549,819	
2025	1,525,000	306,513	1,831,513	-	-	-	2,900,000	504,819	3,404,819	
2026	1,595,000	235,981	1,830,981	-	-	-	2,970,000	388,819	3,358,819	
2027	1,670,000	162,213	1,832,213	-	-	-	2,085,000	270,019	2,355,019	
2028	1,745,000	82,888	1,827,888	-	-	-	2,175,000	186,619	2,361,619	
2029	-	-	-	-	-	-	2,280,000	96,900	2,376,900	
2030	-	-	-	-	-	-	-	-	-	
Totals	\$ 22,335,000	\$ 10,506,770	\$ 32,841,770	\$ 2,795,000	\$ 526,200	\$ 3,321,200	\$ 36,165,000	\$ 18,777,870	\$ 54,942,870	
Year	2009B Refunding			2009C Refunding			2010 BAB's			
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Federal Credit	Total
2011	265,000	46,822	311,822	270,000	480,988	750,988	-	317,314	(111,060)	206,254
2012	285,000	38,825	323,825	245,000	445,189	690,189	500,000	492,265	(172,293)	819,972
2013	295,000	31,700	326,700	260,000	437,838	697,838	560,000	486,935	(170,427)	876,508
2014	310,000	22,850	332,850	265,000	430,038	695,038	565,000	480,041	(168,014)	877,027
2015	320,000	12,000	332,000	280,000	422,088	702,088	570,000	471,383	(164,984)	876,399
2016	-	-	-	345,000	410,888	755,888	575,000	460,788	(161,276)	874,512
2017	-	-	-	340,000	397,088	737,088	585,000	448,018	(156,806)	876,211
2018	-	-	-	355,000	383,488	738,488	595,000	433,114	(151,590)	876,524
2019	-	-	-	365,000	369,288	734,288	605,000	415,399	(145,390)	875,009
2020	-	-	-	390,000	353,775	743,775	620,000	394,718	(138,151)	876,566
2021	-	-	-	415,000	334,275	749,275	635,000	371,961	(130,186)	876,775
2022	-	-	-	300,000	313,525	613,525	650,000	347,218	(121,526)	875,691
2023	-	-	-	-	298,525	298,525	670,000	320,478	(112,167)	878,310
2024	-	-	-	-	298,525	298,525	685,000	291,676	(102,087)	874,590
2025	-	-	-	-	298,525	298,525	705,000	260,739	(91,259)	874,480
2026	-	-	-	-	298,525	298,525	725,000	227,481	(79,618)	872,863
2027	-	-	-	515,000	298,525	813,525	750,000	190,575	(66,701)	873,874
2028	-	-	-	530,000	277,925	807,925	775,000	150,544	(52,690)	872,853
2029	-	-	-	2,615,000	256,063	2,871,063	800,000	109,200	(38,220)	870,980
2030	-	-	-	3,410,000	144,925	3,554,925	825,000	66,544	(23,290)	868,253
2031	-	-	-	-	-	-	855,000	22,444	(7,855)	869,588
Totals	\$ 1,475,000	\$ 152,197	\$ 1,627,197	\$ 10,900,000	\$ 6,950,006	\$ 17,850,006	\$ 13,250,000	\$ 6,758,831	\$ (2,365,591)	\$ 17,643,240