



PROPERTY TAX COMPUTATION December 31, 2012

G/L Acct. 40800

Utility Plant	t as of January 1, 2012				
,	Plant in Service			\$238,652,347	
	Property Held for Future Use			660,653	
	Work in Progress			3,822,677	
	-			\$243,135,677	
Materials o	n Hand January 1, 2012			951,616	
				\$244,087,293	
Less Prope	erty Outside City Limits:				
	Mains & Hydrants		\$2,282,494		
	Meters		177,270		
	Laterals		582,373		
	Blackhawk Tower Site		470,952		
	Work Orders to be Expensed		277,596	3,790,685	
Assets Sub	oject to Local and School Tax			\$240,296,608	
				07 744570000	
Ratio of As	sessed Value to Full Value			97.7115766%	
Assessed \	√alue			\$234,797,604	
				+== .,. =. ,. = .	
2012 Tax F	Rate	.**			
	City of Madison	0.009308	1		
	Madison Public School District	0.011798	0		
	MATC Vocational School	0.001861			
		0.022967	1		
			· · · ·		
	Less: Tax Credit	0.0015978	<u>0</u> .		
				0.02136930	
Toy Equivo	lent			¢5 017 460	
Tax Equiva	lient			\$5,017,460	
Less: Taxe	es Charged to Sewer Utility				
2000. 10/0	Meters		\$83,865		
	Meter Trucks		<u>2,425</u>		,
			\$86,290		
Taxe	es Capitalized		<u>56,777</u>	143,067	
	•				
Net Proper	ty Tax			\$4,874,393	

PROPERTY AND PLANT - GAAP (with 2011 Depreciation) AS OF DECEMBER 31, 2012

ACCOUNT	ACCT. NO.	BALANCE AS OF 1/1/2012	2012 ADDITIONS	2012 REMOVALS	ADJUSTMENTS	BALANCE AS OF 12/31/2012	AVERAGE BALANCE 12/31/2012	DEPREC. RATE %	DEPREC. FOR 2012
SOURCE & SUPPLY PLANT									
Land & Land Rights	31010/31020	670,064.60	5,952.72			676,017.32	673,040.96		
Collecting Reservoirs	31200	5,557,385.65	0,002.72			5,557,385.65	5,557,385.65	1.70%	94,476
Wells	31400	4,029,297.21	192,116.74			4,221,413.95	4,125,355.58	2.90%	119,635
Other Water Source Plant	31700	157,362.03	··, · · · · · ·			157,362.03	157,362.03	4.50%	7,081
Total	· · · · · ·	10,414,109.49	198,069.46	0.00	0.00	10,612,178.95	10,513,144.22	•	,
PUMPING PLANT					· ·				
Land & Land Rights	32000	443.91				443.91	443.91		
Unit Wells Pumphouses	32100	5,603,367.22	74,280.49	4,500.00		5,673,147.71	5,638,257.47	3.20%	180,424
Power Production Equipment	32300	46,082.44	1,200.10	1,000100		46,082.44	46,082.44	4.40%	2,028
Elec. Pump Equipment	32500	5,559,440.95	284,184.01	245,219.19		5,598,405.77	5,578,923.36	4.40%	245,473
Gas Pump Equipment	32800	15,558.77	,	,		15,558.77	15,558.77		Fully depreciated
Total		11,224,893.29	358,464.50	249,719.19	0.00	11,333,638.60	11,279,265.95		5 1
WATER TREATMENT PLANT									
Water Filtration Building	33100	969,631.18				969,631.18	969,631.18	3.20%	31,028
Other Filtration Equipment	33200	829,213.69				829,213.69	829,213.69	3.30%	27,364
Other Water Treatment Equip	33400	122,899.07				122,899.07	122,899.07	6.00%	7,374
Chlorinators	33410	234,194.16				234,194.16	234,194.16	6.00%	14,052
Fluorinators	33420	119,705.25				119,705.25	119,705.25	6.00%	7,182
Total		2,275,643.35	0.00	0.00	0.00	2,275,643.35	2,275,643.35		
TRANS & DISTR PLANT									
Transmission Land	34010	183,371.00				183,371.00	183,371.00		
Distr Reservoir Land	34020	343,458.54				343,458.54	343,458.54		
Distr Rights of Way	34030	37,333.94	137.97			37,471.91	37,402.93		
Distr Reservoir Control Bldg	34100	684,622.49				684,622.49	684,622.49	3.20%	21,908
Distr Reservoir & Standpipe	34200	6,067,753.17				6,067,753.17	6,067,753.17	1.90%	115,287
Distr Mains	34300	113,457,359.98	4,074,340.27	87,137.14		117,444,563.11	115,450,961.55	1.30%	1,500,863
Services	34500	35,521,613.74	592,413.42	133,360.47		35,980,666.69	35,751,140.22	2.90%	1,036,783
Meters	34600	8,032,884.18	4,269,537.10	230,242.94		12,072,178.34	10,052,531.26	5.50%	552,889
Hydrants	34800	13,700,171.78	545,803.53	56,341.29		14,189,634.02	13,944,902.90	2.20%	306,788
CIP Completed not Classified	10600 (349)	17,703,641.70	8,489,438.09		-4,783,595.61	21,409,484.18	19,556,562.94	1.55%	303,127
Total		195,732,210.52	17,971,670.38	507,081.84	-4,783,595.61	208,413,203.45	202,072,706.99		·

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ACCOUNT	ACCT. NO.	BALANCE AS OF 1/1/2012	2012 ADDITIONS	2012 REMOVALS	ADJUSTMENTS	BALANCE AS OF 12/31/2012	AVERAGE BALANCE 12/31/2012	DEPREC. RATE %	DEPREC. FOR 2012
GENERAL PLANT	00000	074 000 00				074 000 00	074 000 00		
Land	38900	874,900.23				874,900.23	874,900.23		
Buildings	39000	10,071,540.47	224,328.91		÷	10,295,869.38	10,183,704.93	2.90%	295,327
Office Equipment	39100	409,635.62				409,635.62	409,635.62	5.80%	23,759
Computers	39110	689,890.35	7,290.00	1,034.86		696,145.49	693,017.92	26.70%	7,290
Transportation Equipment	39200	3,053,533.02	314,671.00	205,435.24		3,162,768.78	3,108,150.90		253,395
Stores Equipment	39300	47,254.85				47,254.85	47,254.85	5.80% I	Fully depreciated
Tools & Garage Equipment	39400	967,893.13	38,074.91	9,804.60		996,163.44	982,028.29	5.80%	56,958
Laboratory Equipment	39500	9,199.69				9,199.69	9,199.69	5.80% I	Fully depreciated
Power Operated Equipment	39600	1,354,099.49	147,520.85	128,296.87		1,373,323.47	1,363,711.48		108,626
Communication Equipment	39700	180,404.16		· ·		180,404.16	180,404.16	9.20% f	Fully depreciated
Telemetry Equipment	39710	1,347,139.62	73,802.00			1,420,941.62	1,384,040.62	9.20%	127,332
Total		19,005,490.63	805,687.67	344,571.57	0.00	19,466,606.73	19,236,048.68		
							15		
TOTAL PLANT		238,652,347.28	19,333,892.01	1,101,372.60	-4,783,595.61	252,101,271.08	245,376,809.18		5,446,449
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9,204	
217,927	
0	
253,395	18410
(9,204)	
165,584	18440
	40300
(217,927)	
5,446,449	
	217,927 0 253,395 (9,204) 165,584 5,027,470 (217,927)

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Madison Water Utility

PILOT History

Year		% inc	cum%
2002	\$ 2,360,352		
2003	2,589,150	9.69%	
2004	2,643,337	2.09%	
2005	2,714,348	2.69%	
2006	2,730,315	0.59%	
2007	3,027,577	10.89%	
2008	3,211,795	6.08%	
2009	3,572,131	11.22%	
2010	4,113,887	15.17%	
2011	4,519,771	9.87%	91.49%
2012	5,017,460	11.01%	112.57%
2013 budget	5,368,242	6.99%	127.43%