

**Overall Revenue Requirement Summary
For the Test Year Ended December 31, 2007**

**Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)**

**Case No. WR-2008-XXXX
Schedule CAS-2-PKW
Page 1 of 1**

Line No.	Description	Schedule	Amount
1			
2			
3			
4			
5			
6	Rate Base	CAS-3-PKW	\$22,650,627
7			
8	Operating Income at Present Rates	CAS-8-PKW	884,524
9			
10	Earned Rate of return		3.91%
11			
12	Requested Rate of Return	Rungren Testimony	8.60%
13			
14	Required Operating Income		1,947,954
15			
16	Operating Income Deficiency		1,063,430
17			
18	Gross Revenue Conversion Factor		1.63886
19			
20	Revenue Deficiency		1,742,813
21			
22	Adjusted Operating Revenues	CAS-8-PKW	3,768,639
23			
24	Total Revenue Requirement		\$5,511,452
25			
26			
27			
28			
29	Gross Revenue Conversion Factor		
30	Revenue		\$1,000,000
31	Uncollectibles	0.96270%	9,627
32	PSC Assessment	0.00000%	0,000
33	Before Tax Amount		990,373
34	State Income Taxes	5.21327%	51,631
35	Federal Income Taxes	33.17536%	328,560
36	Total Taxes and Expenses		389,818
37	Net Amount		\$610,182
38	Conversion Factor		1.63886
39			
40			

Rate Base Summary					Case No. WR-2008-XXXX Schedule CAS-3-PKW Page 1 of 1	
Missouri Public Service Commission Company: Missouri-American Water Company District: Parkville Water (Platte County)						
Test Year Ended December 31, 2007						
Line #	Rate Base Component	Supporting Reference	Per Books 12/31/07	Adjustments	Pro Forma Rate Base	
1						
2						
3						
4						
5	Utility Plant in Service	CAS-4-PKW	28,954,496	6,137,420	35,091,916	
6						
7	Accumulated Provision for Depreciation	CAS-5-PKW	(4,505,061)	(353,182)	(4,858,243)	
8						
9	Accumulated Amortization	WIP's	0	0	0	
10						
11	Utility Plant Acquisition Adjustments	WIP's	0	0	0	
12						
13	Net Utility Plant		24,449,434	5,784,239	30,233,673	
14						
15						
16	Less:					
17	Customer Advances	CAS-6-PKW	2,419,098	378,353	2,797,451	
18	Contributions in Aid of Construction	CAS-6-PKW	3,052,765	40,027	3,092,792	
19	Accumulated Deferred ITC (3%)	WIP's	0	0	0	
20	Deferred Income Taxes	WIP's	1,789,659	13,225	1,802,884	
21	Pension Liability	WIP's	108,772	(39,653)	69,119	
22						
23						
24	Subtotal		7,370,294	391,952	7,762,246	
25						
26						
27	Add:					
28	Cash Working Capital	CAS-7-PKW	0	0	0	
29	Materials and Supplies	WIP's	38,575	0	38,575	
30	Prepayments	WIP's	18,002	0	18,002	
31	OPEB's Contributed to External Fund	WIP's	50,751	(1,323)	49,428	
32	Pension/OPEB Tracker	WIP's	28	5,267	5,295	
33	Regulatory Deferrals	WIP's	80,122	(12,222)	67,900	
34						
35	Subtotal		187,478	(8,278)	179,200	
36						
37	Total Original Cost Rate Base		17,266,618	5,384,009	22,650,627	
38						
39						
40						

Utility Plant in Service

For the Test Year Ended December 31, 2007

Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Case No. WR-2008-XXXX
Schedule CAS-4-PKW
Page 1 of 2

Line #	Acct No	Account Description	Per Books 12/31/07	Pro Forma Adjustments	Pro Forma UPIS
1		<u>Intangible Plant</u>			
2		Organization	\$0	\$2,237	\$2,237
3	301	Franchise & Consents	13	0	13
4	302	Miscellaneous Intangible Plant Studies	96,151	3,594	99,745
5	303	Subtotal	96,164	5,831	101,995
6		<u>Source of Supply Plant</u>			
7		Land & Land Rights	1,735	0	1,735
8	310	Structures & Improvements	18,918	0	18,918
9	311	Collection & Impound Reservoirs	0	0	0
10	312	Lake, River, & Other Intakes	0	0	0
11	313	Wells & Springs	235,735	0	235,735
12	314	Supply Mains	171,733	0	171,733
13	316	Subtotal	428,121	0	428,121
14		<u>Pumping Plant</u>			
15		Pumping Land & Land Rights	0	0	0
16	320	Pumping Structures & Improvements	18,392	0	18,392
17	321	Boiler Plant Equipment	0	0	0
18	322	Force Mains	0	0	0
19	323	Steam Pumping Equipment	0	0	0
20	324	Electric Pumping Equipment	1,897,889	0	1,897,889
21	325	Diesel Pumping Equipment	12,817	0	12,817
22	326	Pump Equip Hydraulic	81,548	0	81,548
23	327	Other Pumping Equipment	69,057	0	69,057
24	328	Subtotal	2,079,703	0	2,079,703
25		<u>Treatment Plant</u>			
26		Water Treatment Land & Land Rights	432	0	432
27	330	Water Treatment Structures & Improvements	476,077	391,945	868,021
28	331	Water Treatment Equipment	2,468,078	0	2,468,078
29	332	Water Treatment Equipment - Filter Plant	69,579	0	69,579
30	332.4	Subtotal	3,014,166	391,945	3,406,111
31		<u>Transmission & Distribution Plant</u>			
32		Transmission & Distribution Land	35,898	(248)	35,650
33	340	Transmission & Distribution Structures & Improvements	289,578	156	289,734
34	341	Distribution Reservoirs & Standpipes	3,561,873	67	3,561,940
35	342	Transmission & Distribution Mains Conv	3,466,493	5,367,064	8,833,557
36	343	Transmission & Distribution Mains < 4"	331,141	0	331,141
37	343.1	Transmission & Distribution Mains 6" - 8"	3,266,631	18,446	3,285,077
38	343.2	Transmission & Distribution Mains > 10"	5,918,546	3,149	5,921,695
39	343.3	Subtotal	16,870,160	5,388,634	22,258,794
40					

Utility Plant in Service
For the Test Year Ended December 31, 2007

Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Case No. WR-2008-XXXX
Schedule CAS-4-PKW
Page 2 of 2

Line #	Acct No	Account Description	Bal Fwd	Per Books 12/31/07	Pro Forma Adjustments	Pro Forma UPIS
1		<u>Transmission & Distribution Plant</u>				
2		Fire mains		16,870,160	5,388,634	22,258,794
3	344	Services		97,002	0	97,002
4	345	Meters - Bronze Case		1,788,152	56,358	1,844,510
5	346.1	Meters - Plastic Case		679,736	103,820	783,556
6	346.2	Meters - Not Class By Type		0	0	0
7	346.3	Meter Installation		60,373	0	60,373
8	347	Hydrants		1,237,101	0	1,237,101
9	348	Other Transmission & Distribution Plant		1,099,592	60,186	1,159,778
10	349	Subtotal		19,704	0	19,704
11				<u>21,851,820</u>	<u>5,608,998</u>	<u>27,460,818</u>
12		<u>General Plant</u>				
13	389	General Land & Land Rights		142	0	142
14	390	Stores Shops Equipment Structures		21,415	0	21,415
15	390.1	Office Structures		66,601	0	66,601
16	390	General Structures - HVAC		0	0	0
17	390.3	Miscellaneous Structures		527,144	0	527,144
18	391	Office Furniture and Equipment		23,844	11,544	35,388
19	391.2	Computers & Peripheral Equipment		4,789	29,750	34,539
20	391.25	Computer Software		32,299	78,426	110,725
21	391.26	Personal Computer Software		9,498	1,454	10,952
22	391.3	Other Office Equipment		241,700	92	241,792
23	392.11	Transportation Equipment - Light Trucks		38,718	500	39,218
24	392.12	Transportation Equipment - Heavy Trucks		267	0	267
25	392.2	Transportation Equipment - Cars		15,529	1,847	17,376
26	392.3	Transportation Equipment - Other		0	0	0
27	393	Stores Equipment		2,880	0	2,880
28	394	Tools, Shop, & Garage Equipment		47,471	6,011	53,482
29	395	Laboratory Equipment		83,822	0	83,822
30	396	Power Operated Equipemnt		438	0	438
31	397	Communication Equipment (non telephone)		47,068	457	47,524
32	397.2	Telephone Equipment		0	432	432
33	398	Miscellaneous Equipment		320,897	134	321,031
34	399	Other Tangable Property		0	0	0
35		Subtotal		<u>1,484,521</u>	<u>130,647</u>	<u>1,615,167</u>
36						
37		Total Plant in Service		<u>\$28,954,496</u>	<u>\$6,137,420</u>	<u>\$35,091,916</u>
38						
39						
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**Accumulated Depreciation and Amortization
For the Test Year Ended December 31, 2007**

Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Case No. WR-2008-XXXX
Schedule CAS-5-PKW
Page 1 of 2

Line #	Acct No	Account Description	Per Books 12/31/07	Pro Forma Adjustments	Pro Forma Reserve
1		<u>Intangible Plant</u>			
2		Organization	\$0	\$0	\$0
3	301	Franchise & Consents	0	0	0
4	302	Miscellaneous Intangible Plant Studies	0	4,202	4,202
5	303		0		
6		Subtotal	0	4,202	4,202
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	8,184	348	8,532
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	85,565	2,953	88,518
13	316	Supply Mains	45,216	2,061	47,277
14		Subtotal	138,966	5,361	144,327
15		<u>Pumping Plant</u>			
16	320	Pumping Land & Land Rights	0	0	0
17	321	Pumping Structures & Improvements	7,194	239	7,433
18	322	Boiler Plant Equipment	0	0	0
19	323	Force Mains	0	0	0
20	324	Steam Pumping Equipment	0	0	0
21	325	Electric Pumping Equipment	230,611	34,731	265,342
22	326	Diesel Pumping Equipment	292	235	527
23	327	Pump Equip Hydraulic	0	1,492	1,492
24	328	Other Pumping Equipment	538	1,264	1,802
25		Subtotal	238,636	37,960	276,596
26		<u>Treatment Plant</u>			
27	330	Water Treatment Land & Land Rights	0	0	0
28	331	Water Treatment Structures & Improvements	150,506	(4,804)	145,702
29	332	Water Treatment Equipment	617,494	51,459	668,953
30	332.4	Water Treatment Equipment - Filter Plant	965	1,451	2,416
31		Subtotal	768,966	48,105	817,071
32		<u>Transmission & Distribution Plant</u>			
33	340	Transmission & Distribution Land	0	0	0
34	341	Transmission & Distribution Structures & Improvements	20,033	5,802	25,835
35	342	Distribution Reservoirs & Standpipes	207,979	60,107	268,086
36	343	Transmission & Distribution Mains Conv	1,349,019	(109,117)	1,239,902
37	343.1	Transmission & Distribution Mains < 4"	17,467	3,725	21,192
38	343.2	Transmission & Distribution Mains 6" - 8"	123,270	36,986	160,256
39	343.3	Transmission & Distribution Mains > 10"	230,850	66,624	297,474
40		Subtotal	1,948,617	64,128	2,012,745

**Accumulated Depreciation and Amortization
For the Test Year Ended December 31, 2007**

Line #	Acct No	Account Description	Bal Fwd	Per Books 12/31/07	Pro Forma Adjustments	Pro Forma Reserve
1		<u>Transmission & Distribution Plant</u>				
2		Fire mains		1,948,617	64,128	2,012,745
3	344	Services		15,623	1,091	16,714
4	345	Meters - Bronze Case		474,932	40,083	515,014
5	346.1	Meters - Plastic Case		42,161	9,876	52,037
6	346.2	Meters - Not Class By Type		0	0	0
7	346.3	Meter Installation		55,072	1,101	56,173
8	347	Hydrants		173,824	22,547	196,370
9	348	Other Transmission & Distribution Plant		301,349	14,268	315,617
10	349	Subtotal		1,949	296	2,245
11				<u>3,013,526</u>	<u>153,389</u>	<u>3,166,915</u>
12		<u>General Plant</u>				
13	389	General Land & Land Rights		0	0	0
14	390	Stores Shops Equipment Structures		2,691	385	3,076
15	390.1	Office Structures		39,145	(787)	38,358
16	390	General Structures - HVAC		0	0	0
17	390.3	Miscellaneous Structures		14,875	9,489	24,364
18	391	Office Furniture and Equipment		26,018	833	26,851
19	391.2	Computers & Peripheral Equipment		(3,954)	4,782	828
20	391.25	Computer Software		13,938	54,272	68,210
21	391.26	Personal Computer Software		223	1,640	1,863
22	391.3	Other Office Equipment		49,720	12,130	61,850
23	392.11	Transportation Equipment - Light Trucks		14,892	829	15,721
24	392.12	Transportation Equipment - Heavy Trucks		6	17	23
25	392.2	Transportation Equipment - Cars		17,334	1,966	19,300
26	392.3	Transportation Equipment - Other		17,258	0	17,258
27	393	Stores Equipment		1,366	62	1,428
28	394	Tools, Shop, & Garage Equipment		23,912	1,777	25,689
29	395	Laboratory Equipment		32,218	2,515	34,733
30	396	Power Operated Equipment		593	22	615
31	397	Communication Equipment (non telephone)		38,525	1,933	40,458
32	397.2	Telephone Equipment		0	217	217
33	398	Miscellaneous Equipment		56,208	12,082	68,290
34	399	Other Tangable Property		0	0	0
35		Subtotal		<u>344,969</u>	<u>104,163</u>	<u>449,132</u>
36						
37		Total Plant in Service		<u>\$4,505,061</u>	<u>\$353,182</u>	<u>\$4,858,243</u>

**Customer Advances and Contributions in Aid of Construction
For the Test Year Ended December 31, 2007**

Line #	Acct No	Account Description	Per Books 12/31/07	Pro Forma Adjustments	Pro Forma Balance
1					
2					
3		<u>Customer Advances</u>			
4	252.11	Advances for Construction - Mains	882	378,353	379,235
5		Advances for Construction - Extensions	2,410,458	0	2,410,458
6		Advances for Construction - Services	0	0	0
7		Advances for Construction - Hydrants	0	0	0
8		Advances for Construction - WIP	7,758	0	7,758
9	252.71	Advances for Construction - Taxable Extensions	0	0	0
10		Total Customer Advances	<u>2,419,098</u>	<u>378,353</u>	<u>2,797,451</u>
11					
12					
13					
14					
15		<u>Contributions in Aid of Construction</u>			
16	271.11	Contributions in Aid - NT Mains	127,451	0	127,451
17	271.12	Contributions in Aid - NT Extension Deposit	41,192	151	41,344
18	271.21	Contributions in Aid - NT Services	0	42,614	42,614
19	271.30	Contributions in Aid - NT Meters	17,171	50,330	67,501
20		Contributions in Aid - NT Hydrants	251,104	0	251,104
21		Contributions in Aid - NT Other	86,685	0	86,685
22		Contributions in Aid - WIP	0	0	0
23	271.71	Contributions in Aid - Taxable Mains	1,849,044	0	1,849,044
24	271.12	Contributions in Aid - Taxable Extension Deposit	660,365	0	660,365
25	271.27	Contributions in Aid - Taxable Services	719,068	0	719,068
26	271.37	Contributions in Aid - Taxable Meters	7,683	0	7,683
27	271.47	Contributions in Aid - Taxable Hydrants	0	0	0
28		Contributions in Aid - Taxable WIP	5,700	0	5,700
29		Contributions in Aid - Tax Services SIT	389	0	389
30	Various	Accumulated Amortization - CIAC	(110,785)	(53,068)	(163,853)
31	Various	Accumulated Amortization - CIAC Taxable	(602,304)	0	(602,304)
32		Total Contributions in Aid of Construction	<u>3,052,765</u>	<u>40,027</u>	<u>3,092,792</u>
33					
34					
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Working Capital
For the Test Year Ended December 31, 2007

Missouri Public Service Commission **Case No. WR-2008-XXXX**
Company: Missouri-American Water Company **Schedule CAS-7-PKW**
District: Parkville Water **Page 1 of 1**

Line #	Expense Category	Proforma Expense	Average Daily Expense	Revenue Lag	Expense (Lead)/Lag	Net (Lead)/Lag	Cash Requirement
1	Base Payroll	204,492	560	39.87	13.00	26.87	15,054
2	Tax Withholding	97,163	266	39.87	16.56	23.31	6,205
3	Fuel and Power	186,968	512	39.87	37.20	2.67	1,368
4	Chemicals	117,548	322	39.87	39.87	0.00	0
5	Purchased Water	102,457	281	39.87	42.45	(2.58)	(724)
6	Service Company Charges	309,305	847	39.87	(3.48)	43.35	36,736
7	Group Insurance	44,480	122	39.87	(7.50)	47.37	5,773
8	OPEB's	4,808	13	39.87	3.41	36.46	480
9	Pensions	24,493	67	39.87	17.58	22.29	1,496
10	ESOP	0	0	39.87	17.58	22.29	0
11	Insurance Other than Group	50,585	139	39.87	42.44	(2.57)	(356)
12	Uncollectables	35,925	98	39.87	39.87	0.00	0
13	Rents	677	2	39.87	(9.96)	49.83	92
14	401(k)	5,021	14	39.87	38.82	1.05	14
15	Other O&M	349,454	957	39.87	21.41	18.46	17,674
16	Total O&M Expenses	1,533,376					83,812
17	Depreciation Amortization Expense						
18	Property Taxes	648,138	1,776	39.87	39.87	0.00	0
19	Public Service Commission Fee	554,626	1,520	39.87	182.50	(142.63)	(216,730)
20	Franchise and Environment Tax	26,083	71	39.87	(31.63)	71.50	5,109
21	FICA Taxes	1,442	4	39.87	(77.50)	117.37	464
22	FUTA Taxes	412	1	39.87	16.19	23.68	27
23	SUTA Taxes	21,440	59	39.87	76.38	(36.51)	(2,145)
24	Federal Income Tax - Current	824	2	39.87	76.38	(36.51)	(82)
25	State Income Tax - Current	64,360	176	39.87	37.00	2.87	506
26	Deferred Income Taxes	10,114	28	39.87	58.95	(19.08)	(529)
27	Interest Expense	23,736	65	39.87	39.87	0.00	0
28	Preferred Dividends	727,085	1,992	39.87	108.85	(68.98)	(137,409)
29	Total Working Capital Requirement	6,795	19	39.87	45.63	(5.76)	(107)
30		3,618,431					(267,084)
31	Total Cash and Working Capital Requirement Used						0

Statement of Income Per Books and Pro Forma - Parkville Water
For the Test Year Ended December 31, 2007

Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Case No. WR-2008-XXXX
Schedule CAS-8-PKW
Page 1 of 1

Line #		Schedule Reference	Test year Ended 12/31/07	Adjustments	Pro Forma Present Rates
1					
2					
3					
4					
5					
6	Operating Revenues	CAS-9-PKW	\$3,203,654	\$564,985	\$3,768,639
7					
8	Operating Expenses				
9	Operating and Maintenance	CAS-10-PKW	1,442,654	90,722	1,533,376
10	Depreciation Expense	CAS-10-PKW	397,203	247,424	644,627
11	Amortization Expense	CAS-10-PKW	3,511	0	3,511
12					
13	Taxes other Than Income Taxes				
14	Property Taxes	CAS-10-PKW	444,943	109,683	554,626
15	Payroll Taxes	CAS-10-PKW	18,046	4,630	22,676
16	PSC Fees	CAS-10-PKW	18,927	7,156	26,083
17	Other	CAS-10-PKW	995	447	1,442
18					
19	Utility Operating Income Before Income Taxes		877,375	104,923	982,298
20					
21	Income Taxes				
22	Federal Income Tax	CAS-12-PKW	66,717	(2,357)	64,360
23	State Income Tax	CAS-12-PKW	8,214	1,900	10,114
24	Deferred Income Taxes		86,305	(62,569)	23,736
25	Amortization of Investment Tax Credit		(436)		(436)
26					
27	Utility Operating Income		\$716,575	\$167,949	\$884,524
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Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Adjustment to Revenues Per Books and Pro Forma
For the Test Year Ended December 31, 2007

Case No. WR-2008-XXXX
Schedule CAS-9-PKW
Page 1 of 1

Line #	Test year Ending 12/31/07	Eliminate Unbilled Revenue	Bill Analysis And Other Adjustments	Bill Analysis at Rates	Normalizaton & Annual Adjustments	Other Adjustments	Pro Forma Present Rate Revenue
5	\$2,196,816	\$3,836	(\$300)	\$2,200,352	\$23,853	\$398,872	\$2,623,077
6	661,382	(1,843)	(5)	659,534	(34,469)	\$120,708	745,773
7	17,283	783	0	18,066		\$3,250	21,316
8	41,030	(132)	(1)	40,897		\$7,470	48,367
9	155,895	478	0	156,373		\$27,099	183,472
10	5,844	0	(12)	5,832		\$0	5,832
11							
12							
13							
14	3,078,250	3,122	(318)	3,081,054	(10,616)	557,399	3,627,837
15							
16							
17	0	0	0	0	0	0	0
18							
19							
20	88,475	0	(26)	88,449	339	15,085	103,873
21							
22	88,475	0	(26)	88,449	339	15,085	103,873
23							
24	3,166,725	3,122	(344)	3,169,503	(10,277)	572,484	3,731,710
25							
26							
27	280			280			280
28	600			600			600
29	0			0			0
30	33,944			33,944			33,944
31	2,105			2,105			2,105
32							
33	36,929	0	0	36,929	0	0	36,929
34							
35							
36	\$3,203,654	\$3,122	(\$344)	\$3,206,432	(\$10,277)	\$572,484	\$3,768,639
37							
38							
39							
40							

Summary of Operations and Maintenance Expenses and General Taxes
For the Test Year Ended December 31, 2007

Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

Line #

The schedule below provides a summary list of the operating and maintenance expenses for the test year and pro forma at present rates as indicated. Each pro forma adjustment is keyed to a schedule as shown on Schedule CAS-11-PKW which provides additional detail and support.					
	Expense Description	Schedule Reference	Test Year Expense	Adjustment	Pro forma Present Rates
7	Labor	CAS-11-PKW	\$236,551	\$65,104	\$301,655
8	Purchased Water	CAS-11-PKW	100,325	2,132	102,457
9	Fuel and Power	CAS-11-PKW	172,582	14,386	186,968
10	Chemicals	CAS-11-PKW	111,539	6,009	117,548
11	Waste Disposal	CAS-11-PKW	0	0	0
12	Support Services	CAS-11-PKW	357,687	(48,382)	309,305
13	Group Insurance	CAS-11-PKW	49,288	37,882	87,170
14	Pensions	CAS-11-PKW	25,435	(942)	24,493
15	Regulatory Expense	CAS-11-PKW	1,188	4,775	5,963
16	Insurance, Other than Group	CAS-11-PKW	62,353	(11,768)	50,585
17	Customer Accounting	CAS-11-PKW	50,399	13,964	64,363
18	Rents	CAS-11-PKW	3,374	(2,697)	677
19	General Office Expense	CAS-11-PKW	24,902	6,310	31,212
20	Miscellaneous	CAS-11-PKW	105,618	3,409	109,027
21	Maintenance - Other	CAS-11-PKW	141,413	540	141,953
22	Total Operations and Maintenance		1,442,654	90,722	1,533,376
24	Depreciation	CAS-11-PKW	397,203	247,424	644,627
25	Amortization	CAS-11-PKW	3,511	0	3,511
26	Total Depreciation and Amortization		400,714	247,424	648,138
28	Property Taxes	CAS-11-PKW	444,943	109,683	554,626
29	Payroll Taxes	CAS-11-PKW	18,046	4,630	22,676
30	PSC Fees	CAS-11-PKW	18,927	7,156	26,083
31	Other General Taxes	CAS-11-PKW	995	447	1,442
32	Total Taxes Other Than Income Taxes		482,911	121,916	604,827

**Missouri Public Service Commission
Company: Missouri-American Water Company
Division: Parkville Water**

Line No.

[illegible]

Missouri Public Service Commission
Company: Missouri-American Water Company
Division: Parkville Water

Line

[illegible]

**Missouri Public Service Commission
Company: Missouri-American Water Company
Division: Parkville Water**

Line No.

[illegible]

Missouri Public Service Commission
Company: Missouri-American Water Company
Division: Parkville Water

Line No.

[illegible]

Proforma State and Federal Income Taxes at Present and Proposed Rates
For the Test Year Ended December 31, 2007

Missouri Public Service Commission
 Company: Missouri-American Water Company
 District: Parkville Water (Platte County)

Case No. WR-2008-XXXX
 Schedule CAS-12-PKW
 Page 1 of 1

Line #

1 The Company's federal and state income taxes will be affected by all of the pro forma adjustments made
 2 at present and proposed rates.
 3
 4
 5
 6
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		At Present Rates		At Proposed Rates	
		Federal	State	Federal	State
Utility Operating Income Before Income Taxes		\$982,298	\$982,298	\$2,708,333	\$2,708,333
Interest Expense Deduction		727,085	727,085	727,085	727,085
Taxable Income		255,213	255,213	1,981,248	1,981,248
Addback (Deducts):					
Tax over Book Depreciation		(61,862)	(61,862)	(61,862)	(61,862)
Non-deductible Meals		615	615	615	615
Amortization Preferred Stock Expense		33	33	33	33
Non-deductible Reserve Deficiency		0	0	0	0
Total Addbacks (Deducts)		(61,214)	(61,214)	(61,214)	(61,214)
Taxable Income		193,999	193,999	1,920,034	1,920,034
Effective Tax Rate (1)		33.1754%	5.2133%	33.1754%	5.2133%
Proforma Income Tax at Present / Proposed Rates		64,360	10,114	636,978	100,097
Per Books Amount / Present Rates		66,717	8,214	64,360	10,114
Proforma adjustment		(\$2,357)	\$1,900	\$572,618	\$89,983

(1) Based on a 6.25% statutory rate for SIFT and 35% for FIT

40

**Test Year Operating Revenues at Present Rates vs Proposed Rates
For the Test Year Ended December 31, 2007**

Missouri Public Service Commission Company: Missouri-American Water Company District: Parkville Water (Platte County)				Case No. WR-2008-XXXX Schedule CAS-13-PKW Page 1 of 1		
Line #	Class/ Description	Present Pro Forma Rates		Proposed Pro Forma Rates		
		Sales ('000 Gal)	Total Revenue	Sales ('000 Gal)	Total Revenue	Percentage Change
1	Monthly Billing:					
2						
3						
4	Residential	487,003	\$2,623,077	487,003	\$3,516,932	34.08%
5	Commercial	180,836	745,773	180,836	889,755	19.31%
6	Industrial	4,937	21,316	4,937	24,939	17.00%
7	Other Public Authority	9,763	48,367	9,763	59,486	22.99%
8	Other Water Utilities	72,573	183,472	72,573	249,961	36.24%
9	Miscellaneous	12,906	5,832	12,906	5,832	0.00%
10	Private Fire	0	103,873	0	103,873	0.00%
11	Public Fire	0	0	0	0	0.00%
12	Total	768,018	3,731,710	768,018	4,850,778	29.99%
13						
14						
15	Miscellaneous Revenues:					
16						
17	Reconnect Charges		280		280	0.00%
18	Returned Check Charge		600		600	0.00%
19	Application Fee		0		0	0.00%
20	Miscellaneous Other Revenue		33,944		33,944	0.00%
21	Rents from Water Property		2,105		2,105	0.00%
22	Misc Sales		-		0	0.00%
23						
24			\$3,768,639		\$4,887,707	29.69%
25						
26						
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Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)

[illegible]

**Test Year Operating Revenues at Present Rates vs Proposed Rates
For the Test Year Ended December 31, 2007**

**Missouri Public Service Commission
Company: Missouri-American Water Company
District: Parkville Water (Platte County)**

**Case No. WR-2008-XXXX
Schedule CAS-14-PKW
Page 7 of 7**

Line #	Connection Size	Number of Connections	Present Rates		Proposed Rates		Dollar Change	Percentage Change
			Annual Rate	Total Revenue	Annual Rate	Total Revenue		
1								
2								
3	Private Fire Service:							
4	Private Fire Hydrant	50	\$1,184.16	\$59,090	1,184.16	\$59,090	\$0	0.00%
5								
6	2"	3	169.68	509	169.68	509	0	0.00%
7								
8	3"	1	291.60	292	291.60	292	0	0.00%
9								
10	4"	8	462.72	3,702	462.72	3,702	0	0.00%
11								
12	6"	32	948.84	30,363	948.84	30,363	0	0.00%
13								
14	8"	3	1,632.72	4,898	1,632.72	4,898	0	0.00%
15								
16	10"	2	2,509.56	5,019	2,509.56	5,019	0	0.00%
17								
18	12"	0	3,578.16	0	3,578.16	0	0	0.00%
19								
20	FAL's and Credits			0		0	0	0.00%
21								
22	Total	99		\$103,873		\$103,873	\$0	0.00%
23								
24								
25								
26	Public Fire Protection:							
27								
28	Public Fire Hydrants	636	0.00	0	0.00	0	0	0.00%
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								