

		Brunswick	Jefferson City	Joplin	Mexico	Parkville	St. Charles
Step 1	7-13 Staff Annual Revenue Requirement Increase	541,589	1,049,268	4,191,962	609,917	381,197	(188,314)
	7-13 Current Revenue	\$ 189,080	4,155,777	7,840,294	2,592,056	3,206,421	9,487,745
	COS District % Increase/Decrease	286.43%	25.25%	53.47%	23.53%	11.89%	-1.98%
	Proposed District Settlement						
	Capped Increase Percent	53.47%					
	Capped \$ Increase	\$ 101,095					
	Subsidy	(440,494)					
	Contribution						\$ 188,314
	Company Funded Adjustment						
	District Increase/Decrease	\$ 101,095	\$ 1,049,268	\$ 4,191,962	\$ 609,917	\$ 381,197	\$ -
	Proposed percent change in permanent rate	53.47%	25.25%	53.47%	23.53%	11.89%	0.00%
	Current District Class Revenues Including St. Louis ISRS and St Joseph Block Adjustments						
	Residential (Rate A STL)	\$ 100,235	\$ 2,227,706	\$ 3,928,982	\$ 1,225,466	\$ 2,285,332	\$ 7,939,619
	Commercial (Rate A STL)	\$ 24,813	\$ 1,214,740	\$ 1,703,207	\$ 345,689	\$ 574,707	\$ 954,138
	Commercial - Rate K STL						
	Industrial	\$ 523	\$ 207,424	\$ 1,361,461	\$ 374,721	\$ 17,485	\$ 2,427
	Private Fire	\$ 4,764	\$ 114,045	\$ 211,051	\$ 88,572	\$ 84,624	\$ 133,318
	Public Fire	\$ -	\$ -	\$ 10	\$ -	\$ 25	\$ -
	Public Authorities (Rate A STL)	\$ 3,682	\$ 364,528	\$ 189,072	\$ 194,675	\$ 47,177	\$ 165,921
	Sales For Resale	\$ 54,853	\$ -	\$ 203,363	\$ 314,090	\$ 159,291	\$ -
	Total Revenue	\$ 188,870	\$ 4,128,443	\$ 7,597,146	\$ 2,543,213	\$ 3,168,641	\$ 9,195,423
	Share of District Current Class Revenue						
	Residential (Rate A STL)	53.07%	53.96%	51.72%	48.19%	72.12%	86.34%
	Commercial (Rate A STL)	13.14%	29.42%	22.42%	13.59%	18.14%	10.38%
	Commercial - Rate K STL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Industrial	0.28%	5.02%	17.92%	14.73%	0.55%	0.03%
	Private Fire	2.52%	2.76%	2.78%	3.48%	2.67%	1.45%
	Public Fire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Public Authorities (Rate A STL)	1.95%	8.83%	2.49%	7.65%	1.49%	1.80%
	Sales For Resale	29.04%	0.00%	2.68%	12.35%	5.03%	0.00%
	District Specific Equal Percent Class Revenue Increase/Decrease						
	Residential (Rate A STL)	\$ 53,652	\$ 566,185	\$ 2,167,938	\$ 293,893	\$ 274,932	\$ -
	Commercial (Rate A STL)	\$ 13,282	\$ 308,733	\$ 939,797	\$ 82,904	\$ 69,139	\$ -
	Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Industrial	\$ 280	\$ 52,718	\$ 751,229	\$ 89,866	\$ 2,103	\$ -
	Private Fire	\$ 2,550	\$ 28,985	\$ 116,454	\$ 21,241	\$ 10,181	\$ -
	Public Fire	\$ -	\$ -	\$ 6	\$ -	\$ 3	\$ -
	Public Authorities (Rate A STL)	\$ 1,971	\$ 92,647	\$ 104,326	\$ 46,687	\$ 5,676	\$ -
	Sales For Resale	\$ 29,361	\$ -	\$ 112,212	\$ 75,326	\$ 19,163	\$ -
	Total	\$ 101,095	\$ 1,049,268	\$ 4,191,962	\$ 609,917	\$ 381,197	\$ -
Step 2	Incremental Water Revenue Requirement Adjustment						
	\$14,342,790						
	Share of Company Current Class Revenue						
	Residential (Rate A STL)	0.06%	1.36%	2.40%	0.75%	1.39%	4.84%
	Commercial (Rate A STL)	0.02%	0.74%	1.04%	0.21%	0.35%	0.58%
	Commercial - Rate K STL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Industrial	0.00%	0.13%	0.83%	0.23%	0.01%	0.00%
	Private Fire	0.00%	0.07%	0.13%	0.05%	0.05%	0.08%
	Public Fire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Public Authorities (Rate A STL)	0.00%	0.22%	0.12%	0.12%	0.03%	0.10%
	Sales For Resale	0.03%	0.00%	0.12%	0.19%	0.10%	0.00%
	Company Equal Percent Class Revenue Increase/Decrease						
	Residential (Rate A STL)	\$ 8,764	\$ 194,786	\$ 343,541	\$ 107,152	\$ 199,824	\$ 694,223
	Commercial (Rate A STL)	\$ 2,170	\$ 106,214	\$ 148,925	\$ 30,226	\$ 50,251	\$ 83,428
	Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Industrial	\$ 46	\$ 18,137	\$ 119,043	\$ 32,765	\$ 1,529	\$ 212
	Private Fire	\$ 417	\$ 9,972	\$ 18,454	\$ 7,745	\$ 7,399	\$ 11,657
	Public Fire	\$ -	\$ -	\$ 1	\$ -	\$ 2	\$ -
	Public Authorities (Rate A STL)	\$ 322	\$ 31,874	\$ 16,532	\$ 17,022	\$ 4,125	\$ 14,508
	Sales For Resale	\$ 4,796	\$ -	\$ 17,782	\$ 27,463	\$ 13,928	\$ -
	Total	\$ 16,514	\$ 360,982	\$ 664,278	\$ 222,373	\$ 277,059	\$ 804,027
Combined Impact							
	Residential (Rate A STL)	\$ 62,416	\$ 760,970	\$ 2,511,480	\$ 401,045	\$ 474,757	\$ 694,223
	Commercial (Rate A STL)	\$ 15,451	\$ 414,947	\$ 1,088,722	\$ 113,130	\$ 119,390	\$ 83,428
	Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Industrial	\$ 326	\$ 70,855	\$ 870,272	\$ 122,631	\$ 3,632	\$ 212
	Private Fire	\$ 2,967	\$ 38,957	\$ 134,908	\$ 28,986	\$ 17,580	\$ 11,657
	Public Fire	\$ -	\$ -	\$ 6	\$ -	\$ 5	\$ -
	Public Authorities (Rate A STL)	\$ 2,293	\$ 124,520	\$ 120,858	\$ 63,709	\$ 9,801	\$ 14,508
	Sales For Resale	\$ 34,157	\$ -	\$ 129,993	\$ 102,789	\$ 33,091	\$ -
	Total	\$ 117,610	\$ 1,410,250	\$ 4,856,240	\$ 832,290	\$ 658,256	\$ 804,027
	Percent Change	62.20%	33.93%	61.94%	32.11%	20.53%	8.47%

	St. Joseph	Warren County	Warrensburg	St. Louis	Total
Step 1					
7-13 Staff Annual Revenue Requirement Increase	3,358,119	210,649	361,115	\$ 4,021,391	\$ 14,536,893
7-13 Current Revenue	15,424,051	110,849	2,574,144	\$ 121,039,838	\$ 166,554,719
COS District % Increase/Decrease	21.77%	190.03%	14.03%	3.32%	8.73%
<u>Proposed District Settlement</u>					
Capped Increase Percent		53.47%			
Capped \$ Increase		\$ 59,268			
Subsidy		\$ (151,381)			
Contribution				\$ 403,561	
Company Funded Adjustment	\$ (300,000)				
District Increase/Decrease	\$ 3,058,119	\$ 59,268	\$ 361,115	\$ 4,424,952	\$ 14,236,893
Proposed percent change in permanent rate	19.83%	53.47%	14.03%	3.66%	8.55%
Current District Class Revenues Including St. Louis					\$ -
Residential (Rate A STL)	\$ 7,863,925	\$ 109,321	\$ 1,364,933	\$ 76,785,161	
Commercial (Rate A STL)	\$ 2,795,647	\$ 1,360	\$ 504,659	\$ 23,113,020	
Commercial - Rate K STL				\$ 350,123	
Industrial	\$ 2,289,167	\$ -	\$ 56,497	\$ 6,219,171	
Private Fire	\$ 174,687	\$ -	\$ 63,635	\$ 1,354,189	
Public Fire	\$ 1	\$ -	\$ -	\$ 6,073,997	
Public Authorities (Rate A STL)	\$ 592,543	\$ -	\$ 333,934	\$ 943,121	
Sales For Resale	\$ 1,249,821	\$ -	\$ 176,726	\$ 4,796,879	
Total Revenue	\$ 14,965,790	\$ 110,681	\$ 2,500,384	\$ 119,635,661	\$ 164,034,252
Share of District Current Class Revenue					
Residential (Rate A STL)	52.55%	98.77%	54.59%	64.18%	
Commercial (Rate A STL)	18.68%	1.23%	20.18%	19.32%	
Commercial - Rate K STL	0.00%	0.00%	0.00%	0.29%	
Industrial	15.30%	0.00%	2.26%	5.20%	
Private Fire	1.17%	0.00%	2.55%	1.13%	
Public Fire	0.00%	0.00%	0.00%	5.08%	
Public Authorities (Rate A STL)	3.96%	0.00%	13.36%	0.79%	
Sales For Resale	8.35%	0.00%	7.07%	4.01%	
District Specific Equal Percent Class Revenue Increase					
Residential (Rate A STL)	\$ 1,606,919	\$ 58,539	\$ 197,129	\$ 2,840,045	
Commercial (Rate A STL)	\$ 571,264	\$ 728	\$ 72,885	\$ 854,879	
Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ 12,950	
Industrial	\$ 467,770	\$ -	\$ 8,160	\$ 230,028	
Private Fire	\$ 35,696	\$ -	\$ 9,190	\$ 50,087	
Public Fire	\$ 0	\$ -	\$ -	\$ 224,658	
Public Authorities (Rate A STL)	\$ 121,081	\$ -	\$ 48,228	\$ 34,883	
Sales For Resale	\$ 255,389	\$ -	\$ 25,523	\$ 177,422	
Total	\$ 3,058,119	\$ 59,268	\$ 361,115	\$ 4,424,952	\$ 14,236,893
Step 2					
Incremental Water Revenue Requirement Adjustment					
\$14,342,790					
Share of Company Current Class Revenue					
Residential (Rate A STL)	4.79%	0.07%	0.83%	46.81%	
Commercial (Rate A STL)	1.70%	0.00%	0.31%	14.09%	
Commercial - Rate K STL	0.00%	0.00%	0.00%	0.21%	
Industrial	1.40%	0.00%	0.03%	3.79%	
Private Fire	0.11%	0.00%	0.04%	0.83%	
Public Fire	0.00%	0.00%	0.00%	3.70%	
Public Authorities (Rate A STL)	0.36%	0.00%	0.20%	0.57%	
Sales For Resale	0.76%	0.00%	0.11%	2.92%	
Company Equal Percent Class Revenue Increase/Decrease					
Residential (Rate A STL)	\$ 687,604	\$ 9,559	\$ 119,347	\$ 6,713,924	
Commercial (Rate A STL)	\$ 244,445	\$ 119	\$ 44,126	\$ 2,020,951	
Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ 30,614	
Industrial	\$ 200,160	\$ -	\$ 4,940	\$ 543,790	
Private Fire	\$ 15,274	\$ -	\$ 5,564	\$ 118,407	
Public Fire	\$ 0	\$ -	\$ -	\$ 531,097	
Public Authorities (Rate A STL)	\$ 51,811	\$ -	\$ 29,198	\$ 82,464	
Sales For Resale	\$ 109,282	\$ -	\$ 15,453	\$ 419,428	
Total	\$ 1,308,575	\$ 9,678	\$ 218,628	\$ 10,460,676	\$ 14,342,790
Combined Impact					
Residential (Rate A STL)	\$ 2,294,523	\$ 68,098	\$ 316,476	\$ 9,553,969	
Commercial (Rate A STL)	\$ 815,709	\$ 847	\$ 117,011	\$ 2,875,830	
Commercial - Rate K STL	\$ -	\$ -	\$ -	\$ 43,564	
Industrial	\$ 667,929	\$ -	\$ 13,099	\$ 773,818	
Private Fire	\$ 50,970	\$ -	\$ 14,755	\$ 168,495	
Public Fire	\$ 0	\$ -	\$ -	\$ 755,755	
Public Authorities (Rate A STL)	\$ 172,891	\$ -	\$ 77,426	\$ 117,348	
Sales For Resale	\$ 364,671	\$ -	\$ 40,976	\$ 596,850	
Total	\$ 4,366,694	\$ 68,945	\$ 579,743	\$ 14,885,628	\$ 28,579,683
Percent Change	28.31%	62.20%	22.52%	12.30%	17.16%

	Brunswick	Jefferson City	Joplin	Mexico	Parkville	St. Charles
<u>Sewer Adjustments</u>						
Water + Sewer Increase	\$ 29,000,000					
Current Sewer Revenue						
Cedar Hill	\$ 185,292					
Parkville	\$ 51,874					
Warren County	\$ 89,215					
	<u>\$ 326,381</u>					
Increase						
Cedar Hill	\$ 57,552	31.06%				
Parkville	\$ 7,300	14.07%				
Warren County	\$ 55,465	62.17%				
	<u>\$ 120,317</u>					
Water Only	\$ 28,879,683					
Less St. Joseph	\$ 300,000					
Adjusted Water Only	<u>\$ 28,579,683</u>					

St. Joseph District Current Block Rate Proposal

				Revenue Amount	Rate	Revenue Amount	Impact	
	<u>Usage</u>	<u>Present Rates</u>						
<u>Residential</u>								
For the first	100,000	\$3.1010	\$ 5,009,113	3.2697	\$ 5,281,665			
For the next	1,900,000	1.7373	\$ 27,309	2.5393	\$ 39,915			
For the next	3,000,000	1.3406	\$ 1,756	2.1158	\$ 2,772			
For all over	5,000,000	0.9028	\$ 4,730	1.4430	\$ 7,561			
			\$ 5,042,908		\$ 5,331,913	\$ 289,005	5.73%	
<u>Commercial</u>								
For the first	100,000	3.5681	\$ 1,640,734	3.2697	\$ 1,503,533			
For the next	1,900,000	1.9989	\$ 626,746	2.5393	\$ 796,171			
For the next	3,000,000	1.5427	\$ 53,745	2.1158	\$ 73,711			
For all over	5,000,000	1.0388	\$ 7,967	1.4430	\$ 11,067			
			\$ 2,329,192		\$ 2,384,482	\$ 55,290	2.37%	
<u>Industrial</u>								
For the first	100,000	5.0756	\$ 287,700	4.7931	\$ 271,685			
For the next	1,900,000	2.8433	\$ 1,101,867	2.6850	\$ 1,040,530			
For the next	3,000,000	1.715	\$ 354,619	1.6195	\$ 334,879			
For all over	5,000,000	1.401	\$ 611,518	1.3230	\$ 577,478			
			\$ 2,355,705		\$ 2,224,572	\$ (131,132)	-5.57%	
<u>Public Authority</u>								
For the first	100,000	3.9599	\$ 247,114	3.2697	\$ 204,044			
For the next	1,900,000	2.2148	\$ 176,739	2.5393	\$ 202,630			
For the next	3,000,000	1.712	\$ 71,384	2.1158	\$ 88,220			
For all over	5,000,000	1.1528	\$ 30,594	1.4430	\$ 38,297			
			\$ 525,830		\$ 533,191	\$ 7,361	1.40%	
<u>Sale for Resale</u>								
For the first	100,000	5.6592	\$ 43,774	3.2697	\$ 25,291			
For the next	1,900,000	3.1703	\$ 386,127	2.5393	\$ 309,268			
For the next	3,000,000	2.4466	\$ 416,891	2.1158	\$ 360,523			
For all over	5,000,000	1.6495	\$ 552,272	1.4430	\$ 483,147			
			\$ 1,399,064		\$ 1,178,230	\$ (220,834)	-15.78%	
			\$ 11,652,699		\$ 11,652,388	\$ (310.39)		
			<u>\$ 11,652,699</u>			(310)		

MISSOURI-AMERICAN WATER COMPANY

Proposed Allocation St. Louis District

Line	Rate Class	Present Base Revenues (1)	Present ISRS Revenues (2)	Present Base & ISRS Revenues (3)	Percent Increase to St. Louis (4)	Total Adjusted Revenues (5)	St Louis Revenue Increase (6)	Percent Adjustment to Current Base Rates* (7)
1	Residential (S-1)	\$ 77,223,828	\$ 6,365,199	\$ 83,589,027	6.64%	\$ 89,137,243	\$ 11,913,415	15.43%
2	Commercial (S-2)	23,463,143	55,683	23,518,827	6.64%	25,079,887	1,616,744	6.89%
3	Industrial (Rate J)	6,219,171		6,219,171	6.64%	6,631,968	412,797	6.64%
4	Private Fire (S-4)	711,978		711,978	6.64%	759,235	47,257	6.64%
5	Public Fire (S-5)	5,970,241	-	5,970,241	6.64%	6,366,515	396,274	6.64%
6	Public Authorities (S-6)	1,046,960	19,827	1,066,787	6.64%	1,137,595	90,635	8.66%
7	Sales For Resale (S-7)	4,852,425	-	4,852,425	6.64%	5,174,504	322,079	6.64%
8	Other (S-8)	1,302,091	-	1,302,091	6.64%	1,388,518	86,426	6.64%
9	Total Rate Class	\$ 120,789,838	\$ 6,440,709	\$ 127,230,547	6.64%	\$ 135,675,466	\$ 14,885,628	12.32%

* (Col. 5/Col. 1) - 1

St. Louis Rate Increase

Base Rate Increase 14,885,628
Revenue Over ISRS \$ 8,444,919
Increase Base + ISRS 6.64%

8,774,729