

Exhibit No.:
Issues: Accounting Schedules
Witness: MoPSC Accountant
Sponsoring Party: MoPSC Staff
Case No.: SR-2000-556

MISSOURI PUBLIC SERVICE COMMISSION

UTILITY SERVICES DIVISION

FILED³
FEB 14 2001
Missouri Public
Service Commission

OSAGE WATER COMPANY

CASE NO. SR-2000-556

STAFF ACCOUNTING SCHEDULES

Jefferson City, Missouri
February, 2001

Osage Water Company

Case: SR-00-556B

December 31, 1999

Revenue Requirement

Line		10.41%		10.60%		10.77%
		Return		Return		Return
(A)		(B)		(C)		(D)
1	Net Orig Cost Rate Base (Sch 2)	\$ 107,809	\$	107,809	\$	107,809
2	Rate of Return	10.41%		10.60%		10.77%
3	Net Operating Income Requirement	\$ 11,223	\$	11,428	\$	11,611
4	Net Income Available (Sch 9)	\$ 9,635	\$	9,635	\$	9,635
5	Additional NOI/RT Needed	\$ 1,588	\$	1,793	\$	1,976
6	Income Tax Requirement (Sch 11)					
7	Required Current Income Tax	\$ 1,222	\$	1,273	\$	1,318
8	Test Year Current Income Tax	\$ 826	\$	826	\$	826
9	Additional Current Tax Required	\$ 396	\$	447	\$	492
10	Required Deferred ITC	\$ 0	\$	0	\$	0
11	Test Year Deferred ITC	\$ 0	\$	0	\$	0
12	Additional Deferred ITC Required	\$ 0	\$	0	\$	0
13	Total Additional Tax Required	\$ 396	\$	447	\$	492
14	Gross Revenue Requirement	\$ 1,984	\$	2,240	\$	2,468
15	Organization Cost Surcharge	\$ 1,860	\$	1,860	\$	1,860
16	Recommended Revenue Requirement	\$ 3,844	\$	4,100	\$	4,320

Osage Water Company

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December 31, 1999

Rate Base

Line Description	Amount
(A)	(B)
1 Total Plant in Service (Sch 3)	\$ 148,472
Subtract from Total Plant	
2 Depreciation Reserve (Sch 6)	\$ 10,663

3 Net Plant in Service	\$ 137,809
Add to Net Plant in Service	
4 Cash Working Capital (Sch 8)	\$ 0
5 Materials and Supplies-Exempt	0
6 Prepaid Insurance	0
Subtract from Net Plant	
7 Federal Tax Offset 0.0000 %	\$ 0
8 State Tax Offset 0.0000 %	0
9 City Tax Offset 0.0000 %	0
10 Interest Expense Offset 0.0000 %	0
11 Customer Advances for Construction	0
12 Contribution in aid of Construction	30,000
13 Deferred Income Taxes-Depreciation	0

14 Total Rate Base	\$ 107,809
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Osage Water Company

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Total Plant in Service

Line No	Acct	Description	Total Company	Total Co Adjustment	Alloc Factor	Jurisdictional Adjustment	Adjusted Jurisdictional
		(A)	(B)	(C)	(D)	(E)	(F)
Intangible Plant							
1	351.100	Structures & Improvements	\$ 4,264	\$ 0	100.0000	\$ 0	\$ 4,264
2	352.200	Franchises	0	0	100.0000	0	0
3	389.100	Other Plant & Miscellaneous Equip	0	0	100.0000	0	0
4		Total	\$ 4,264	\$ 0		\$ 0	\$ 4,264
Collection Plant							
5	351.200	Structures & Improvements	\$ 24,950	\$ 0	100.0000	\$ 0	\$ 24,950
6	351.300	Structures & Improvements-contrib	30,000	0	100.0000	0	30,000
7	353.200	Services to Customers	12,652	0	100.0000	0	12,652
8	372.200	Treatment & Disposal Equipment	32,999	0	100.0000	0	32,999
9	373.200	Plant Sewers	395	0	100.0000	0	395
10		Total	\$ 100,996	\$ 0		\$ 0	\$ 100,996
Treatment & Disposal Plant							
11	375.400	Other Plant & Disposal Plant Equip	\$ 13,720	\$ 13,181	100.0000	\$ 0 P-1	\$ 26,901
12		Total	\$ 13,720	\$ 13,181		\$ 0	\$ 26,901
General Plant							
13	353.500	Land & Land Rights	\$ 0	\$ 0	100.0000	\$ 0	\$ 0
14	354.500	Structures & Improvements	0	0	100.0000	0	0
15	390.500	Office Furniture & Equipment	0	0	100.0000	0	0
16	392.500	Transportation Equipment	11,138	0	100.0000	0	11,138
17	393.500	Tools, Shop & Garage Equipment	0	0	100.0000	0	0
18	394.500	Laboratory Equipment	0	0	100.0000	0	0
19	396.500	Equipment Rental-Bobcat	5,173	0	100.0000	0	5,173
20	398.500	Other Tangible Plant	0	0	100.0000	0	0
21		Total	\$ 16,311	\$ 0		\$ 0	\$ 16,311
22		Total Plant in Service	\$ 135,291	\$ 13,181		\$ 0	\$ 148,472

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Osage Water Company
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Adjustments to Total Plant

Adj No Description	Total Co Adjustment	Mo Juris Adjustment
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Other Plant & Disposal Plant Equip	P-1	\$ 13,181

1. To account for engineering fees.		\$ 13,181
(A.M.)		

Osage Water Company

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Depreciation Reserve

Line No	Acct	Description	Total Company	Total Co Adjustment	Alloc Factor	Jurisdictional Adjustment	Adjusted Jurisdictional
		(A)	(B)	(C)	(D)	(E)	(F)
Intangible Plant							
1	351.100	Organization	\$ 0	\$ 0	100.0000	\$ 0	\$ 0
2	352.200	Franchises	0	0	100.0000	0	0
3	389.100	Other Plant & Miscellaneous Equip	0	0	100.0000	0	0
4		Total	\$ 0	\$ 0		\$ 0	\$ 0
Collection Plant							
5	351.200	Structures & Improvements	\$ 809	\$ 0	100.0000	\$ 0	\$ 809
6	353.200	Service to CustomersCapitalized Lab	253	0	100.0000	0	253
7	354.200	Flow Measuring Devices	0	0	100.0000	0	0
8	372.200	Sewer Plant & Miscellaneous Equip	8,028	0	100.0000	0	8,028
9		Total	\$ 9,090	\$ 0		\$ 0	\$ 9,090
Treatment & Disposal Plant							
10	353.400	Land & Land Rights	\$ 0	\$ 0	100.0000	\$ 0	\$ 0
11	354.400	Structures & Improvements	0	0	100.0000	0	0
12	375.400	Other Treatment & Disposal Plant Eq	743	0	100.0000	0	743
13	380.400	Treatment & Disposal Equipment	0	0	100.0000	0	0
14	381.400	Plant Sewers	0	0	100.0000	0	0
15	382.400	Outfall Sewer Lines	0	0	100.0000	0	0
16		Total	\$ 743	\$ 0		\$ 0	\$ 743

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Depreciation Reserve

Line No	Acct	Description	Total Company	Total Co Adjustment	Alloc Factor	Jurisdictional Adjustment	Adjusted Jurisdictional
		(A)	(B)	(C)	(D)	(E)	(F)
General Plant							
17	390.500	Office Furniture & Equipment	\$ 0	\$ 0	100.0000	\$ 0	\$ 0
18	392.500	Stores Equipment	0	0	100.0000	0	0
19	393.500	Tools, Shop & Garage Equipment	0	0	100.0000	0	0
20	394.500	Laboratory Equipment	0	0	100.0000	0	0
21	396.500	Communication Equipment	0	0	100.0000	0	0
22	397.500	Miscellaneous Equipment	0	0	100.0000	0	0
23	398.500	Other Tangible Plant	0	0	100.0000	0	0
24	392.500	Transportation Equipment	483	0	100.0000	0	483
25	396.500	Equipment Rental-Bobcat	347	0	100.0000	0	347
26		Total	\$ 830	\$ 0		\$ 0	\$ 830
27		Total Depreciation Reserve	\$ 10,663	\$ 0		\$ 0	\$ 10,663

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Income Statement

Line No	Acct	Description	Total Company	Total Co Adjustment	Alloc Factor	Jurisdictional Adjustment	Adjusted Jurisdictional
		(A)	(B)	(C)	(D)	(E)	(F)
Operating Revenues							
1		Sewer revenues	\$ 42,594	\$ 0	100.0000	\$ 0	\$ 42,594
2		Total	\$ 42,594	\$ 0		\$ 0	\$ 42,594
Operation & Maintenance Expense							
3		Salaries-O & M	\$ 11,277	\$ 0	28.5700	\$ 0	\$ 3,222
4		Salaries-Supervision	18,000	0	28.5700	0	5,143
5		Salaries-Secretary	15,441	0	36.0500	0	5,566
6		Accounting	4,213	0	28.5700	0	1,204
7		Legal	1,500	0	28.5700	0	429
8		Insurance	4,752	0	35.5897	0	1,691
9		Engineering	720	0	28.5700	0	206
10		Telephone-pager	284	0	35.8800	0	102
11		Repairs-parts	10,124	0	28.5700	0	2,892
12		Water Testing	17,626	(14,626)	28.5700	0 S-1	857
13		Supplies-Office	478	0	36.0500	0	172
14		Supplies-Other	7,808	(6,608)	36.0500	0 S-2	433
15		Postage	1,390	0	36.0500	0	501
16		Electric Expense	17,002	0	14.5453	0	2,473
17		PSC Assessment	1,551	0	100.0000	0	1,551
18		DNR Fees	1,500	0	19.3333	0	290
19		Property Tax	310	0	22.0355	0	68
20		Sludge Removal	512	0	100.0000	0	512
21		Miscellaneous Expense	271	0	28.5700	0	77
22		Fuel Expense	973	0	35.3900	0	344
23		Total	\$ 115,732	\$ (21,234)		\$ 0	\$ 27,733
Depreciation Expense							
24		Depreciation Expense	\$ 0	\$ 0	100.0000	\$ 5,720 S-3	\$ 5,720
25		Depreciation Expense Other	0	(1,320)	100.0000	0 S-4	(1,320)
26		Total	\$ 0	\$ (1,320)		\$ 5,720	\$ 4,400
27		Other Operating Expenses	\$ 0	\$ 0		\$ 0	\$ 0

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Income Statement

Line	No	Acct	Description	(A)	(B)	(C)	(D)	(E)	(F)
				Total	Company	Total Co	Alloc	Jurisdictional	Adjusted Jurisdictional

28			Total Operating Expenses	\$ 115,732	\$ (22,554)	\$ 5,720	\$ 32,133		
29			Net Income Before Taxes	\$ (73,138)	\$ 22,554	\$ (5,720)	\$ 10,461		

30			Current Income Taxes	\$ 0	\$ 0	\$ 100,000	\$ 826	S-5	\$ 826
31			Total	\$ 0	\$ 0	\$ 0	\$ 826		\$ 826
32			Deferred Income Taxes	\$ 0	\$ 0	\$ 100,000	\$ 0		\$ 0
33			Total	\$ 0	\$ 0	\$ 0	\$ 0		\$ 0

34			Total Income Taxes	\$ 0	\$ 0	\$ 0	\$ 826		\$ 826
35			Net Operating Income	\$ (73,138)	\$ 22,554	\$ (6,546)	\$ 9,635		

Adjustments to Income Statement

Adj	No Description	Total Co	Adjustment	Adjustment
				No Juris

Water Testing S-1 \$ (14,626)

1. Reduce water testing expense to Company's proposed amount. (A.M.)

Supplies-other S-2 \$ (6,608)

1. Reduce expenditures to Company proposed amount. (A.M.)

Depreciation expense S-3 \$ 5,720

1. Include depreciation expense on plant in service. (A.M.)

Depreciation expense other S-4 \$ (1,320)

1. To eliminate depreciation on contributed plant. (A.M.)

Current Income Taxes S-5 \$ 826

1. To adjust current income taxes to a level consistent with
staff adjusted operating income. (J.R.)

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Income Tax

Line	(A)	(B)	(C)	(D)	(E)
Test	Year	Return	Return	Return	Return
10.7%	10.41%	10.60%	10.7%		

 1 Net Income Before Taxes (Sch 9) \$ 10,461 \$ 12,445 \$ 12,701 \$ 12,929

Add to Net Income Before Taxes

2 Book Depreciation Expense \$ 4,400 \$ 4,400 \$ 4,400 \$ 4,400
 3 Total \$ 4,400 \$ 4,400 \$ 4,400 \$ 4,400

Subtr from Net Income Before Taxes

4 Interest Expense 5.8600 % \$ 6,318 \$ 6,318 \$ 6,318 \$ 6,318
 5 Booked Depreciation Expense \$ 4,400 \$ 4,400 \$ 4,400 \$ 4,400
 6 Total \$ 10,718 \$ 10,718 \$ 10,718 \$ 10,718

 7 Net Taxable Income \$ 4,143 \$ 6,127 \$ 6,383 \$ 6,611

Provision for Federal Income Tax

8 Net Taxable Income \$ 4,143 \$ 6,127 \$ 6,383 \$ 6,611
 9 Deduct Missouri Income Tax 100.0 % \$ 241 \$ 356 \$ 371 \$ 384
 10 Deduct City Income Tax 0 0 0 0
 11 Federal Taxable Income 3,902 5,771 6,012 6,227
 12 Total Federal Tax \$ 585 \$ 866 \$ 902 \$ 934

Provision for Missouri Income Tax

13 Net Taxable Income \$ 4,143 \$ 6,127 \$ 6,383 \$ 6,611
 14 Deduct Federal Income Tax 50.0 % \$ 293 \$ 433 \$ 451 \$ 467
 15 Deduct City Income Tax 0 0 0 0
 16 Missouri Taxable Income 3,851 5,694 5,932 6,144
 17 Total Missouri Tax \$ 241 \$ 356 \$ 371 \$ 384

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Income Tax

Line	(A)	(B)	(C)	(D)	(E)
Test	Year	Return	Return	Return	Return
10.41%	10.41%	10.60%	10.77%		
18	Net Taxable Income	\$ 4,143	\$ 6,127	\$ 6,383	\$ 6,611
19	Deduct Federal Income Tax	\$ 585	\$ 866	\$ 902	\$ 934
20	Deduct Missouri Income Tax	241	356	371	384
21	City Taxable Income	3,317	4,905	5,110	5,293
22	Total City Tax	\$ 0	\$ 0	\$ 0	\$ 0
23	Federal Income Tax	\$ 585	\$ 866	\$ 902	\$ 934
24	Missouri Income Tax	241	356	371	384
25	City Income Tax	0	0	0	0
26	Total	\$ 826	\$ 1,222	\$ 1,273	\$ 1,318
27	Deferred Investment Tax Credit	\$ 0	\$ 0	\$ 0	\$ 0
28	Deferred Repair Allowance	0	0	0	0
29	Deferred Tax Depreciation	0	0	0	0
30	Amort of Deferred Tax Depreciation	0	0	0	0
31	Amort of Repair Allowance	0	0	0	0
32	Amort of Deferred ITC	0	0	0	0
33	Deferred Unbilled	0	0	0	0
34	Total	\$ 0	\$ 0	\$ 0	\$ 0
35	Total Income Tax	\$ 826	\$ 1,222	\$ 1,273	\$ 1,318