In the Matter of S. K. & M. Water and Sewer	Case No. SR-2007-0461
Company's Rate Increase Request) <u>Case No. 5K-2007-0401</u>

NOTICE OF AGREEMENT REGARDING DISPOSITION OF SMALL COMPANY RATE INCREASE REQUEST

COMES NOW the Staff of the Missouri Public Service Commission ("Staff"), by and through counsel, and for its Notice of Agreement Regarding Disposition of Small Company Rate

Increase Request ("Agreement Notice") states the following to the Missouri Public Service Commission ("Commission").

- 1. On May 31, 2007, (unless noted otherwise, all dates herein refer to the year 2007) S. K. & M. Water and Sewer Company ("Company") submitted to the Commission revised tariff sheets to implement increases in its sewer service rates and charges, and other tariff changes, and the instant case was established.
- 2. As is noted in the Company's tariff filing transmittal letter, the changes contained in the subject revised tariff sheets are based upon a *Company/Staff Agreement Regarding Disposition of Small Sewer Company Rate Increase Request* ("Company/Staff Agreement") entered into by the Company and the Staff. As is also noted in the Company's tariff filing transmittal letter, the Company/Staff Agreement pertains to the small company rate increase request that the Company submitted to the Commission on October 19, 2006 (Tracking File No. QS-2007-0007).
- 3. Included in Appendix A attached hereto is a copy of the above-referenced Company/Staff Agreement. Various documents related to the Company/Staff Agreement are also included in Appendix A as attachments to the agreement. Additionally, affidavits from the Staff members that participated in the investigation of the Company's Request are included in Appendix A.

4. The Staff notes that the Company and the Staff previously agreed to extensions of the 150-day tariff filing period that normally applies to small company rate increase requests, and that copies of the extension agreements are included as Item Nos.4 and 5 in the above-referenced Tracking File for the Company's Request.

5. Consistent with Commission Rule 4 CSR 240-3.330, the Company will be mailing a notice to its customers regarding the rates that would go into effect if the Commission approves the Company's pending tariff revisions, with that notice to hopefully be mailed by June 8.

WHEREFORE, the Staff respectfully submits this Agreement Notice and the attached Appendix for the Commission's information and consideration in this case.

Respectfully Submitted,

/s/ Keith R. Krueger

Keith R. Krueger Deputy General Counsel Missouri Bar No. 23857

Attorney for the Staff of the Missouri Public Service Commission

P.O. Box 360 Jefferson City, MO 65102 573-751-4140 (telephone) 573-751-9285 (facsimile) keith.krueger@psc.mo.gov (e-mail)

CERTIFICATE OF SERVICE

I hereby certify that copies of this Agreement Notice and the attached Appendix have been mailed with first class postage, hand-delivered, transmitted by facsimile or transmitted via e-mail to all counsel and/or parties of record this 7th day of June 2007.

/s/ Keith 1	R.	Krueger
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AFFIDAVIT OF DALE W. JOHANSEN

STATE OF MISSOURI)	
) SS	CASE NO. SR-2007-0461
COUNTY OF COLE)	

COMES NOW Dale W. Johansen, being of lawful age, and on his oath states the following: (1) that he is the Manager of the Missouri Public Service Commission's Water & Sewer Department; (2) that he participated in the preparation of the foregoing Notice of Agreement Regarding Disposition of Small Company Rate Increase Request (Agreement Notice) and the Company/Staff Agreement Regarding Disposition of Small Sewer Company Rate Increase Request (Disposition Agreement) that is included in the following appendix; (3) that he has knowledge of the information presented in the Agreement Notice and the Disposition Agreement; and (4) that the information presented in the Agreement Notice and the Disposition Agreement is true and correct to the best of his knowledge, information and belief.

Jaleh Johansen

Dale W. Johansen

Subscribed and sworn to before me this 6 day of June 2007.

CARLA K. SCHNIEDERS

Notary Public - Notary Seal
State of Missouri
County of Cole
My Commission Exp. 06/07/2008

Notary Public

ly Commission Expires:

1

APPENDIX A

STAFF PARTICIPANT AFFIDAVITS AND DISPOSITION AGREEMENT & ATTACHMENTS

CASE No. SR-2007-0461

Note: To browse through this document by item, click on the "Bookmark" tab at the top of the menu bar to the left of the screen and then click on the item that you want to see.

Table of Contents

Staff Participant Affidavits

Company/Staff Disposition Agreement

Agreement Attachment A: Example Tariff Sheets

Agreement Attachment B: Ratemaking Income Statement

Agreement Attachment C: Audit Workpapers

Agreement Attachment D: Rate Design Worksheet

Agreement Attachment E: Billing Comparison Worksheet

Agreement Attachment F: Schedule of Depreciation Rates

Agreement Attachment G: Engineering & Management Services Department Report

Staff Participant Affidavits

James M. Russo – Water & Sewer Department

Amanda McMellen – Auditing Department

Guy Gilbert – Engineering & Management Services Department

Martha Davis – Engineering & Management Services Department

AFFIDAVIT JAMES M. RUSSO

STATE OF MISSOURI	·)) ss	CASE NO. SR-2007-0461
COUNTY OF COLE)	

COMES NOW James M. Russo, being of lawful age, and on his oath states the following: (1) that he is an Rate & Tariff Examination Supervisor in the Missouri Public Service Commission's Water and Sewer Department; (2) that he participated in the Staff's investigation of the small company rate increase request that is the subject of the instant case; (3) that he has knowledge of the following Unanimous Agreement Regarding Disposition of Small Water and Sewer Company Rate Increase Request ("Disposition Agreement"); (4) that he was responsible for the preparation of Attachment A, B, D, and E to the Disposition Agreement; (5) that he has knowledge of the matters set forth in Attachment A, B, D, and E to the Disposition Agreement; and (6) that the matters set forth in Attachment A, B, D, and E to the Disposition Agreement are true and correct to the best of his knowledge, information, and belief.

James M. Russo

Rate/& Tariff Examination Supervisor Water and Sewer Department

Subscribed and sworn to me before this 4 day of June, 2007.

Notary Public

MOTARY SEAL SE

ASHLEY M. HARRISON My Commission Expires August 31, 2010 Cole County Commission #05898978

AFFIDAVIT AMANDA C. MCMELLEN

STATE OF MISSOURI)) ss	CASE NO. SR-2007-0461
COUNTY OF COLE)	

COMES NOW Amanda C. McMellen, being of lawful age, and on her oath states the following: (1) that she is an Utility Regulatory Auditor IV in the Missouri Public Service Commission's Auditing Department; (2) that she participated in the Staff's investigation of the small company rate increase request that is the subject of the instant case; (3) that she has knowledge of the following *Unanimous Agreement Regarding Disposition of Small Water and Sewer Company Rate Increase Request* ("Disposition Agreement"); (4) that she was responsible for the preparation of Attachment C to the Disposition Agreement; (5) that she has knowledge of the matters set forth in Attachment C to the Disposition Agreement; and (6) that the matters set forth in Attachment C to the Disposition Agreement are true and correct to the best of her knowledge, information, and belief.

Amanda C. McMellen
Utility Regulatory Auditor IV
Auditing Department

Subscribed and sworn to me before this 44 day of June, 2007.

NOTARY SEAL SE ASHLEY M. HARRISON My Commission Expires August 31, 2010 Cole County Commission (IO6896978

AFFIDAVIT GUY C. GILBERT

STATE OF MISSOURI)	•
) ss *	CASE NO. SR-2007-0461
COUNTY OF COLE)	

COMES NOW Guy C. Gilbert, being of lawful age, and on his oath states the following: (1) that he is an Utility Regulatory Engineer II in the Missouri Public Service Commission's Engineering and Management Services Department; (2) that he participated in the Staff's investigation of the small company rate increase request that is the subject of the instant case; (3) that he has knowledge of the following Unanimous Agreement Regarding Disposition of Small Water and Sewer Company Rate Increase Request ("Disposition Agreement"); (4) that he was responsible for the preparation of Attachment F to the Disposition Agreement; (5) that he has knowledge of the matters set forth in Attachment F to the Disposition Agreement; and (6) that the matters set forth in Attachment F to the Disposition Agreement are true and correct to the best of his knowledge, information, and belief.

Guy C. Gilbert

Utility Regulatory Engineer II

Engineering and Management Services Department

Subscribed and sworn to me before this 3 day of \(\sqrt{a} \), 2007-

Notary Public

ASHLEY M. HARRISON Notary Public - State of Missouri My Commission Expires August 31, 2010 Cole County Commission #06898978



AFFIDAVIT MARTHA R. DAVIS

STATE	OF	MISSOURI	ì)
				,

) ss) \ CASE NO. SR-2007-0461

COUNTY OF COLE

COMES NOW Martha R. Davis, being of lawful age, and on her oath states the following: (1) that she is an Utility Management Analyst II in the Missouri Public Service Commission's Auditing Department; (2) that she participated in the Staff's investigation of the small company rate increase request that is the subject of the instant case; (3) that she has knowledge of the following Unanimous Agreement Regarding Disposition of Small Water and Sewer Company Rate Increase Request ("Disposition Agreement"); (4) that she was responsible for the preparation of Attachment G to the Disposition Agreement; (5) that she has knowledge of the matters set forth in Attachment G to the Disposition Agreement; and (6) that the matters set forth in Attachment G to the Disposition Agreement are true and correct to the best of her knowledge, information, and belief.

Martha R. Davis

Utility Management Analyst II
Engineering and Management Services

Subscribed and swom to me before this day of the , 2007

NOTARY SEAL S

ASHLEY M. HARRISON My Commission Expires August 31, 2010 Cole County Commission #06888978

Company/Staff Disposition Agreement

COMPANY/STAFF AGREEMENT REGARDING DISPOSITION OF SMALL SEWER COMPANY RATE INCREASE REQUEST

S. K. & M. WATER & SEWER COMPANY

MO PSC TRACKING FILE No. OS-2007-0007

BACKGROUND

S. K. & M. Water & Sewer Company ("Company") initiated the small company rate increase request ("Request") for sewer service that is the subject of the above-referenced Missouri Public Service Commission ("Commission") tracking file by submitting a letter to the Secretary of the Commission in accordance with the provisions of Commission Rule 4 CSR 240-3.330, Sewer Utility Small Company Rate Increase Procedure ("Small Company Rate Increase Procedure"). In its request letter, which was received at the Commission's offices on October 19, 2006, the Company set forth its request for an increase of \$36,876 in its total annual sewer service operating revenues. In its request letter, the Company also stated its understanding that the design of its customer rates, its service charges, its customer service practices, its general business practices and its general tariff provisions would also be reviewed during the Commission Staff's review of the rate increase request, and could thus be the subject of Staff recommendations at the conclusion of the rate increase process. The Company provides service to approximately 160 residential customers.

Upon receipt of the Company's request letter, personnel in the Commission's Data Center entered the letter into the Commission's electronic filing and information system and Tracking File No. QS-2007-0007 was assigned to the Request. The Request was then forwarded to the Commission's Water & Sewer Department for processing under the Small Company Rate Increase Procedure.

Pursuant to the provisions of the Small Company Rate Increase Procedure and related internal operating procedures, the Staff of the Commission ("Staff") initiated an audit of the Company's books and records, a review of certain of the Company's general business practices, an inspection of the Company's facilities and a review of the Company's operation of its facilities. (Hereafter, these activities will be collectively referred to as the Staff's "investigation" of the Company's Request.)

Upon completion of its investigation of the Company's Request, the Staff provided the Company and the Office of the Public Counsel ("OPC") various information regarding the results of the investigation, as well as its initial recommendations for resolution of the Company's Request.

RESOLUTION OF THE COMPANY'S RATE INCREASE REQUEST

Pursuant to negotiations held subsequent to the Company's and the OPC's receipt of the above-referenced information regarding the Staff's investigation of the Company's Request, the Staff and the Company hereby state the following agreements.

- (1) That for the purpose of implementing the agreements set out herein, the Company will file tariff revisions with the Commission containing the rates, charges and language set out in the example tariff sheets attached hereto as Attachment A.
- (2) That the ratemaking income statement attached hereto as Attachment B accurately reflects the Company's annualized revenues generated by its current customer rates, the Company's total annualized cost of providing service and the agreed-upon annualized operating revenue increase of \$18,332, which is required to recover the Company's cost of service.
- (3) That the audit workpapers attached hereto as Attachment C, which include consideration of a capital structure of 63.38% equity for the Company and a pre-tax rate of return on equity of 10.10%, accurately reflect the results of the Staff's audit and provide the basis for the ratemaking income statement referenced in item (2) above.

- (4) That the rates set out in the attached example tariff sheets, the development of which is shown on the rate design worksheet attached hereto as Attachment D, are designed to generate revenues sufficient to recover the Company's total annualized cost of service.
- (5) That the rates included in the attached example tariff sheets will result in the residential customer impacts shown on the billing comparison worksheet attached hereto as Attachment E.
- (6) That the rates included in the attached example tariff sheets are just and reasonable, and that the provisions of the attached example tariff sheets also properly reflect all other agreements set out herein, where necessary.
- (7) That the depreciation rates attached hereto as Attachment F, which includes the depreciation rates used by the Staff in its revenue requirement analysis, should be the prescribed schedule of sewer plant depreciation rates for the Company.
- (8) That the Company will return customer deposits currently held improperly as follows:
 - (a) for deposits held for 5 years or less, the Company will return the deposits and accrued interest as monthly bill credits over a one-year period; and
 - (b) for deposits held for more than 5 years, the Company will return the deposits and accrued interest as monthly bill credits over a two-year period.
- (9) That the Company will implement the recommendations contained in the Engineering & Management Services Department Report attached hereto as Attachment G.
- (10) That the above agreements satisfactorily resolve all issues identified by the Staff and the Company regarding the Company's Request, except as otherwise specifically stated.

ADDITIONAL MATTERS

Since this Disposition Agreement is only between the Staff and the Company, the Small Company Rate Increase Procedure requires that the Company send a notice to its customers regarding the rates and charges that would result from implementation of the provisions of the agreement. In compliance with the Small Company Rate Increase Procedure, that notice will provide the Company's customers an opportunity to send comments to the OPC and the Staff within twenty (20) days after the date of the notice. In addition to that customer notice, the Company

acknowledges that the OPC also has the right to request that the Commission hold a local public hearing regarding the Company's Request and the provisions of this Disposition Agreement.

Other than the specific conditions agreed upon and expressly set out herein, the terms of this Disposition Agreement reflect compromises between the Staff and the Company, and neither party has agreed to any particular ratemaking principle in arriving at the amount of the annual operating revenue increase specified herein.

The Company and the Staff acknowledge that they have previously agreed on extensions of the normal 150-day tariff filing date for small company rate increase requests for the following reasons: (1) the Staff needed additional time to complete its investigation; and (2) additional time was needed to provide for the possibility that an agreement could be reached between the Staff, the Company and the OPC. Copies of the extension agreements can be found in the EFIS Tracking File for the Request.

The Company acknowledges that the Staff will be filing this Disposition Agreement, and the attachments hereto, in the case that will be opened when the Company files the tariff revisions called for in this agreement. The Company also acknowledges that the Staff will be making another filing in that case that will include the following: (a) the Staff's recommendation for approval of the subject tariff revisions, and any related recommendations; (b) background information regarding the Company's Request and the Staff's investigation thereof; (c) information regarding the status of the Company's payment of its Commission assessments; (d) information regarding the status of the Company's submission of its Commission annual reports; (e) information regarding the status of the Company's submission of its Commission annual statement of operating revenues; (f) information

Small Company Rate Case Disposition Agreement MO PSC Tracking File No. QS-2007-0007 S. K. & M. Water & Sewer Company – Page 5 of 6 Pages

regarding any other pending cases that the Company may have before the Commission;
(g) information regarding any recent Notices of Violations issued to the Company by the Missouri
Department of Natural Resources; and (h) information regarding the status of the Company's
corporate standing with the Missouri Secretary of State.

Additionally, the Company agrees that the Staff shall have the right to provide whatever oral explanation the Commission may request regarding the rate case that will be created when the Company files the tariff revisions called for in this agreement, at any agenda meeting at which that case is noticed to be considered by the Commission. To the extent reasonably practicable, the Staff will provide the Company with advance notice of any such agenda meeting so that it may have the opportunity to also be represented at the meeting.

Small Company Rate Case Disposition Agreement MO PSC Tracking File No. QS-2007-0007 S. K. & M. Water & Sewer Company – Page 6 of 6 Pages

EFFECTIVE DATE AND SIGNATURES

This Disposition Agreement shall be considered effective as of the date that the Company files the tariff revisions required herein with the Commission.

Agreement Signed and Dated:

Dale W. Johansen

Manager – Water & Sewer Department Missouri Public Service Commission Staff

Angela Swan

General Manager

S. K. & M. Water & Sewer Company

List of Attachments

Attachment A - Example Tariff Sheets

Attachment B - Ratemaking Income Statement

Attachment C - Audit Workpapers

Attachment D - Rate Design Worksheet

Attachment E – Billing Comparison Worksheet

Attachment F – Schedule of Depreciation Rates

Attachment G - EMSD Report

Agreement Attachment A

Example Tariff Sheets

P.S.C. MO No. 1

6th Revised Sheet No. 4

Canceling

5th Revised Sheet No. 4

S. K. & M. Water & Sewer Company Name of Issuing Company

For: Unincorporated Area Perry County, Missouri Certificated Service Area

Rate Schedule No. S-2

<u>Availability</u>

Available to any sewer customer located on Company's collecting mains suitable for supplying the service requested.

Monthly Rate

Single Family

\$29.19

Multi Family

\$23.34

Sewer entrance fee of \$100.00

Any applicable Federal, State or local taxes computed on billing basis shall be added as separate items in rendering each bill.

Late Charges:

Billings will be made and distributed at monthly intervals. Bills will be rendered net, bearing the last date on which payment will then be considered delinquent. The period after which payment will then be considered delinquent is 21 days after rendition of the bill. A charge of \$5.00 or three percent (3%) per month times the unpaid balance, whichever is more, will be added to delinquent amounts.

Returned Check Charge:

A returned check charge of \$25 per check will be paid by customers on all checks returned unpaid from the bank.

- * Indicates New Rate or Text
- + Indicates Changed Rate or Text

Issue Date:	<u>June 1, 2007</u>	Effective Date:	<u>July 16,2007</u>
	Month/Day/Year		Month/Day/Year
Issued By:			
J	Name & Title of Issuing Officer	Company Mailing	g Address

Agreement Attachment B

Ratemaking Income Statement

SK & M WATER & SEWER

Rate Making Income Statement-Sewer

	Operating Revenues	at Current Rates	
1	Tariffed Rate Revenues *	\$	37,359
2	Other Operating Revenues *	\$	(40)
3	Total Operating Revenues	\$	37,319

4 * See "Revenues - Current Rates" for Details

	Cost of Service		
	Item		Amount
1	Fuel & Purchased Power	\$	6,007
2	Repairs of Sewer Plant-Equipment	\$	2,768
3	Repairs of Sewer Plant-Collections & Manholes	\$	2,463
4	Repairs of Sewer Plant-Treatment Repairs	\$	3,120
5	Repairs of Sewer Plant-Other	\$	217
6	Outside Services-Primary Operator	\$	11,398
7	Outside Services-Secondary Operator	\$	_
8	Outside Services-Accounting	\$	2,205
9	Outside Services-Other	\$	386
10	Customer Records & Collection Expense	\$ \$ \$	397
11	Permit Fees	\$	1,066
12	Administration & General - Salaries	\$	2,100
13	Office Supplies		436
14	Insurance Expense	\$	1,081
15	Service Charges	\$	248
16	Interest Expense	\$	-
17	Regulatory Commission Expense	\$	3,096
18	Miscellaneous General Expenses	\$ \$ \$ \$ \$ \$ \$ \$ \$	255
19	Sub-Total Operating Expenses	\$	37,243
20	Property Taxes	\$	1,015
21	MO Franchise Taxes	\$	-
22	Employer FICA Taxes	\$	2,344
23	Federal Unemployment Taxes	\$	-
24	State Unemployment Taxes	\$	-
25	State & Federal Income Taxes	\$	1,240
	Sub-Total Taxes	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,599
27	Depreciation Expense	\$	8,831
28	Amortization of Utility Plant (computer system)	\$	
29	Sub-Total Depreciation/Amortization	\$	8,831
30	Return on Rate Base	\$	4,978
31	Total Cost of Service	\$	55,651
25	Overall Revenue Increase Needed	\$	18,332

Agreement Attachment C

Audit Workpapers

S.K.&M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Revenue Requirement

Lir	ne		9.63%
			Return
	(A)		(B)
1	Net Orig Cost Rate Base (Sch 2)	\$	51,689
2	Rate of Return		9.63%
***	***********		*******
3	Net Operating Income Requirement	\$	4,978
4	Net Income Available (Sch 8)	\$	(12,114)
***	**********	********	********
5	Additional NOIBT Needed	\$	17,092
6	Income Tax Requirement (Sch 10)		
7	Required Current Income Tax	\$	1,240
8	Test Year Current Income Tax	\$	0
***	**********	******	******
9	Additional Current Tax Required	\$	1,240
10	Required Deferred ITC	\$	0
11	Test Year Deferred ITC	\$	0
***	********	*******	******
12			0
***	************	********	********
13	Total Additional Tax Required		
***	******	******	*******
14	Gross Revenue Requirement	\$	18,332
***		*****	*******

S.K.& M. Water and Sewer Company $\mbox{ Case: SR-07-007 } ,$

12 Months Ending December 31, 2006

Rate Base

Line	Description	unt
	(A)	 (B)
1	Total Plant in Service (Sch 3)	\$ 134,207
	Subtract from Total Plant	
2	Depreciation Reserve (Sch 6)	\$ 82,518
3	Net Plant in Service	\$ 51,689
	Add to Net Plant in Service	
4	Cash Working Capital (Sch)	\$ ٥
5	Materials and Supplies-Exempt	0
6	Prepaid Insurance	O
	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	0
13	Deferred Income Taxes-Depreciation	0
14	Total Rate Base	\$ 51,689

S.K.& M. Water and Sewer Company Cage: SR-07-007

12 Months Ending December 31, 2006

Total Plant in Service

Line No	Acct	Description	Tot: Comp	al pany		Total Co Adjustment	Alloc Factor		urisdictional Mjustment	-	ijusted urisdictional
		(A)		(B)		(C)	(D)	 -	(E)		 (F)
	Intang	ible Plant									
1	301.000	Organization	\$	0	\$	0	100.0000	\$	٥		\$ 0
2	302.000	Franchises		٥		0	100.0000		0		0
3	303.000	Miscellaneous Intangible Plant		0		0	100.0000		0		0
4		Total	\$	0	\$	0		\$	0		\$ 0
	Land a	nd Structures									
5	310.000	Land and Land Rights	s	0	ş	0	100.0000	\$	0		\$ 0
6	311.000	Structures and Improvements		0		0	100,0000		0		0
7		Total	\$	0	ş	0		\$	ō		\$ o
	Collec	tion Plant									
8	352.100	Collection Sewers - Force	\$	2,568	\$	0	100.0000	\$	0	P-1	\$ 2,568
9	352.200	Collection Sewers - Gravity		16,439		0	100.0000		766	P-2	17,205
10	353.000	Other Collection Plant Facilities		7,565		0	100.0000		0	P-3	7,565
11	354.000	Services to Customers		1,332		0	100.0000		0	P-4	1,332
12	355.000	Flow Measuring Devices		0		0	100.0000		0		0
13		Total	\$	27,904	\$	0		\$	766		\$ 28,670
	Pumping	g Plant									
14	362.000	Receiving Well and Pump Pits	\$	0	\$	0	100.0000	\$	0		\$ 0
15	363.000	Pumping Equipment		٥		0	100.0000		1,915	P-9	1,915
16		Total	\$	0	\$	0		\$	1,915		\$ 1,915
	Treatme	ent & Disposal Plant									
17	372.000	Oxidation Lagoon	\$	20,527	\$	0	100.0000	\$	(20,527)	P-5	\$ 0
18	373.000	Treatment & Disposal Equipment		0		0	100.0000		0		0
19	374.000	Plant Sewers		0		a	100.0000		0		0
20	375.000	Outfall Sewer Lines		0		0	100.0000		0		٥
21	376.000	Other Treat. & Disp. Plant Equip.		53,544		0	100.0000		0	P-6	53,544
22		Total	\$	74,071	\$	0		\$	(20,527)		\$ 53,544

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Total Plant in Service

Line No	Acct	Description	Tota Comp			al Co ustment		Alloc Factor		risdictional ljustment			justed cisdictional
		(A)		(B)		(C)		(D)		(E)			(F)
	Genera	l Plant											
23	391.000	Office Furniture & Equipment	\$	0	\$		0	100.0000	\$	0		\$	0
24	392,000	Transportation Equipment		31,287			0	100.0000		(24,398)	P-7		6,889
25	393.000	Other General Equipment		43,189			0	100.0000		0	P-8		43,189
26		Total	\$	74,476	ş		0		\$	(24,398)		\$	50,078
****	*****	*********	****	*****	****	*****	***	*****	***	*****	****	****	****
27 ****	Tota:	l Plant in Service	\$ *****	176,451	\$	*****	0	*****	\$ ****	(42,244)		ş	134,207

S.K.& M. Water and Sewer Company

Case::SR-07-007

12 Months Ending December 31, 2006

Adjustments to Total Plant

				
Adj		Total Co	Мо	Juris
No Description		Adjustment		
	·			
*******	*************	*******	*****	******
Collection Sewers - Gravity			\$	766
*******	*********	******	******	*******
1. To adjust test year to refl	ect the replacement of sewer		\$	766
lines.				
(McMellen)				
******	*********	*****	*****	*****
xidation Lagoon	P-5		\$	(20,527)
*******	********	****	******	*****
1. To adjust test year to excl	ude fully depreciated plant.		\$	(20,527)
(McMellen)			·	
**********	****	*********	******	*****
ransportation Equipment	P-7		\$	(24,398)
**************************************	***********	******	*****	*******
			4	(20 222)
 To adjust test year to allo (McMellen) 	care equipment.		\$	(20,337)
Monetient				
). To adjust test year to excl	ude from plant the truck and		\$	(4,061)
backhoe that were sold.				
(McMellen)				
**********	****	******	****	******
umping Equipment	P-9			1,915
*********	********	*****	****	*****
. To adjust test year to incl	lude a new pump and installation.		\$	1,915
(McMellen)				

S.K.& M. Water and Sewer Company Case: SR-07-007

12 Months Ending December 31, 2006

Depreciation Expense

Line	_		_	usted	=			
No 	Acct	Description		isdictional		Expe	nse 	
		(A)		(B)	(C)		(D)	
	Intangi	ble Plant						
1	_	Organization	\$	o	0.0000	\$	0	
2		Franchises	,	0	0.0000		0	
3		Miscellaneous Intangible Plant		0	0.0000		c c	
		1		-				
4		Total	\$	0		\$	0	
	Land an	nd Structures						
5	310.000	Land and Land Rights	\$	0	0.0000	\$	0	
6		Structures and Improvements		0	0.0000		٥	
7		Total	\$	0		\$	0	
	Collect	ion Plant						
8	352.100	Collection Sewers - Force	\$	2,568	2.0000	\$	51	
9	352.200	Collection Sewers - Gravity		17,205	2.0000		344	
10		Other Collection Plant Facilities		7,565	4.0000		303	
11	354.000	Services to Customers		1,332	2.0000		27	
12	355.000	Flow Measuring Devices		0	0.0000		0	
13		Total	\$	28,670		\$	725	
	Pumping	, Plant						
14	362.000	Receiving Well and Pump Pits	\$	0	0.0000	\$	0	
15	363.000	Pumping Equipment		1,915	0.0000		0	
16		Total	\$	1,915		\$	0	
	Treatme	ent & Disposal Plant						
17		Oxidation Lagoon	\$	0	4.0000	\$	0	
18		Treatment & Disposal Equipment	Ψ	0	0.0000	*	0	
19		Plant Sewers		0	0.0000		0	
20		Outfall Sewer Lines		O O	0.0000		0	
21		Other Treat. & Disp. Plant Equip.		53,544	4.5000		2,409	

\$ 53,544

22

Total

\$ 2,409

S.K.% M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Depreciation Expense

Line	Acct	Description	_	usted isdictional	Depreciation	Depr Expe	reciation	
							:118 e 	
		(A)		(B)	(C)		(D)	
	General	Plant						
23	391.000	Office Furniture & Equipment	\$	0	0.0000	\$	O	
24	392.000	Transportation Equipment		6,889	20.0000		1,378	
25	393.000	Other General Equipment		43,189	10.0000		4,319	
26		Total	\$	50,078		\$	5,697	
****		*****						
27		Depreciation Expense	\$	134,207	****	\$	8,831	******

S.K.& M. Water and Sewer Company Case: SR-07-007 12 Months Ending December 31, 2006

Depreciation Reserve

lo	Acct	Description	Comp	any	Adju	stment	Factor	Adju	etment		Jur	isdictiona
	·	(A)		(B)		(C)	(D)		(E)			(F)
	Intangi	ble Plant										
1	301.000	Organization	\$	0	\$	0	0.0000	\$	0		\$	0
2	302.000	Franchises		0		0	0.0000		0			0
3	303.000	Miscellaneous Intangible Plant		0		0	0.0000		0			0
4		Total	\$	0	\$	0		\$	0		\$	0
	Land ar	nd Structures										
5	310.000	Land and Land Rights	Ş	٥	\$	0	100.0000	\$	0		\$	0
6	311.000	Structures and Improvements		0		0	100.0000		0			O
7		Total	\$	0	\$	0		\$	0		\$	0
	Collect	ion Plant										
8	352.100	Collection Sewers - Force	\$	1,622	\$	0	100.0000	\$	0	R-1	\$	1,622
9	352,200	Collection Sewers - Gravity		10,027		0	100.0000		0	R-2		10,027
10	353.000	Other Collection Plant Facilities		7,460		0	100.0000		0	R-3		7,460
11	354.000	Services to Customers		825		0	100.0000		0	R-4		825
12	355.000	Flow Measuring Devices		O		0	0.0000		0			
13		Total	\$	19,934	\$	0		\$	0		\$	19,934
	Pumping	Plant										
14	362.000	Receiving Wells	\$	0	\$	0	100.0000	\$	0		\$	0
15	363.000	Pumping Equipment		O		٥	100.0000		0			ď
16		Total	\$	C	\$	0		\$	0		\$	0
	Treatme	ent & Disposal Plant										
17	372.000	Oxidation Lagoon	\$	20,527	\$	0	100.0000	\$	(20,527)	R-5	\$	0
18	373.000	Treatment & Disposal Equipment		0		٥	100.0000		0			O
19	374.000	Plant Sewers		0		0	100.0000		0			0
20	375.000	Outfall Sewer Lines		0		0	100.0000		0			C
21	376.000	Other Treat. & Disp. Plant Equip		43,841		0	100.0000	'	0	R-6		43,841

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Depreciation Reserve

							• • • • • • • • •					
Line			Total	L	Total Co		Alloc	Ju:	risdictional		Adju	sted
No	Acct	Description	Сотра	ıny	Adjustment		Factor	Adj	justment		Juri	sdictional
		(A)		(B)	(c)		(D)		(E)			(F)
	Genera	l Plant										
23	391.000	Office Furniture & Equipment	\$	0	\$	0	100.0000	\$	0		\$	0
24	392.000	Transportation Equipment		23,970		0	100.0000		(18,496) R	-7		5,474
25	398.500	Other General Equipment		13,269		0	100.0000		0 R	-8		13,269
									••			
26		Total	\$	37,239	\$	0		\$	(10,496)		ş	18,743
****	********	*********	*****	*******	*********				*****	***	****	******
27		Depreciation Reserve	\$	121,541	•	0		\$	(39,023)		\$	92,518

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Adjustments to Depreciation Reserve

Adj No Description		Total Co Adjustment	Adj	
**********	*******	****	****	*****
Oxidation Lagoon	R-5		\$	(20,527)
*******	**************	*****	*****	*******
 To adjust test year to exclude plant. (McMellen) 	de reserve on fully depreciated		\$	(20,527)
*****	***********	******	*****	*****
		-	~	(18,496)
*******	************	*******	****	******
 To adjust test year to alloca (McMellen) 	ate equipment.		\$	(15,581)
To adjust test year to exclude and backhoe that were sold. (McMellen)	de from depreciation the truck		\$	(2,915)

S.K.& M. Water and Sewer Company Case: SR-07-007

12 Months Ending December 31, 2006

Income Statement

Line No 2	Acct	Description	Total Compa		Total Co Adjustment	:	Alloc Factor	risdictional justment		justed risdictional
		(A)		(B)	(C)		(D)	 (E)		 (F)
	Opera	iting Revenues								
1		Operating Revenues	\$	37,340	\$	0	100.0000	\$ 19	S-1	\$ 37,359
2		Other Revenues		(40)		0	100.0000	0	S-2	(40)
3		Total	\$	37,300	\$	0		\$ 19		\$ 37,319
	Opera	tion & Maintenance Expense								
4		Fuel & Purchased Power	\$	5,259	\$	٥	100.0000	\$ 748	S-3	\$ 6,007
5		Repairs of Sewer Plant-Equipment		2,316		0	100.0000	452	\$-4	2,768
6		Repairs of Sewer Plant-Coll. & Manh		4,866		0	100.0000	(2,403)	S-5	2,463
7		Repairs of Sewer Plant-Trtmnt Repai		1,100		0	100.0000	2,020	S-6	3,120
8		Repairs of Sewer Plant-Other		832		0	100.0000	(615)	S-7	217
9		Customer Records & Collection Expen		641		0	100.0000	(244)	S-8	397
10		A&G Salaries-Primary Operator		5,950		0	100.0000	5,448	S-9	11,398
11		A&G Salaries-Administrative		4,061		0	100.0000	(1,961)	S-24	2,100
12		Office Supplies Expense		606		0	100.0000	(170)	S-10	436
13		Outside Services-Chlorination Tech		50		0	100.0000	(50)	S-25	0
14		Outside Services-Secondary Operator		300		0	100.0000	(300)	S-26	0
15		Outside Services-Accounting		3,309		0	100.0000	(1,104)	S-28	2,205
16		Outside Services-Other		421		0	100.0000	(35)	S-11	386
17		Insurance Expense		4,782		0	100.0000	(3,701)	S-12	1,081
18		State Permits/Fees		1,523		0	100.0000	(457)	S-13	1,066
19		Regulatory Commission Expense		3,250		0	100.0000	(154)	S-14	3,096
20		Service Charges		248		0	100.0000	0	S-15	248
21		Interest Expense		1,352		0	100.0000	(1,352)	S-16	0
22		Miscellaneous Expense		81		0	100.0000	174	S-17	255
23		Total	\$	40,947	\$	0		\$ (3,704)		\$ 37,243
	Depre	eciation Expense								
24		Depreciation Expense	\$	3,948	\$	0	100.0000	\$ 4,883	S-18	\$ 8,831
25		Total	\$	3,948	\$	0		\$ 4,883		\$ 8,831
	Other	Operating Expenses								
26		Tax Expense-Property	ş	1,478	\$	0	100.0000	\$ (463)	S-21	\$ 1,015
27		Tax Expense-Payroll		901		0	100.0000	1,443		2,344
28		Total	\$	2,379	\$	0		 \$ 980		\$ 3,359

Accounting Schedule: 8-1

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Income Statement

Line No 1		Description	Comp	al pany	Adju			Ad	risdictional justment	Jui	justed risdictional
		(A)		(B)		(C)	(D)				(F)
29	Tota	**************************************	ş	47,274	\$	()	\$	2,159	\$	49,433
30	Net	**************************************	\$	(9,974)	\$	c)	\$	(2,140)	\$	(12,114)
31	Curren	t Income Taxes Current Income Taxes	s	286	s	() 100.0000	\$	(286) S-	-23 \$	o
32		Total	\$	286		(\$	0
		ed Income Taxes									
33		Deferred Income Taxes	\$	0			100.0000	\$ 	0	\$	
34		Total	\$	0	ş	()	\$	0	\$	0
35		l Income Taxés		286	\$	(**************************************	\$	(286)	\$ \$	0
36	Net	Operating Income	\$	(10,260)	\$	()	\$	(1,854)	\$	

S.K.& M. Water and Sewer Company Case: SR-07-007

12 Months Ending December 31, 2006

Adjustments to Income Statement

Adj		Total Co	Mo J	
No Description		Adjustment	_	ıstment
************	****	*****	*****	*****
Operating Revenues	S-1		\$	19
*********	**********	******	*****	*****
 To adjust test year to reflect the Staf (Mapeka) 	f's annualized level.		ş	19
**************	****	*****	***	****
	S-3		\$	748
*****************************	****	******	*****	****
 To adjust test year to reflect the Staf (McMellen) 	f's annualized level.		ş	748
****************	******	*****	******	******
Repairs of Sewer Plant-Equipment	S-4		\$	452
********	****	*********	******	*****
 To adjust test year to reflect the Staf (McMellen) 	f's annualized level.		· \$	452
******	********	******	*****	******
Repairs of Sewer Plant-Coll. & Manh	S-5		\$	(2,403)
***************		******	*****	******
 To adjust test year to reflect the Staf (McMellen) 			\$	(2,403)
*****	******	********	*****	******
Repairs of Sewer Plant-Trtmnt Repai			\$	2,020
***************************************		*******	*****	*******
 To adjust test year to reflect the Staf (McMellen) 	f's annualized level.		\$	2,020
************	******	***	****	******
Repairs of Sewer Plant-Other	S-7		\$	(615)
***********	******	******	*****	****
 To adjust test year to reflect the Staf (McMellen) 	f's annualized level.		\$	(615)

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Adjustments to Income Statement

na:				
Adj No Description		Total Co Adjustment		Juris ustment
-		-	_	
**********	****	*****	******	******
Customer Records & Collection Expen			\$	(244)
**********	***********	*******	******	****
1. To adjust test year to reflect (McMellen)	the Staff's annualized level.		\$	(244)
**********	***	*****	******	******
A&G Salaries-Primary Operator	S-9		\$	5,448
*************	*****	****	*****	****
To adjust test year to reflect (Mapeka)	the Staff's annualized level.		\$	5,448
******	*****	*****	*****	******
Office Supplies Expense	S-10		\$	(170)
********	****	******	*****	*******
 To adjust test year to reflect t (McMellen) 	the Staff's annualized level.		\$	(170)
********	****	******	******	*******
Outside Services-Other	S-11		\$	(35)
********	********	*****	******	*******
1. To adjust test year to reflect t (McMellen)	the Staff's annualized level.		\$	(35)
*****	********	*******	******	***
Insurance Expense	S-12		\$	(3,701)
*******	*************	****	******	****
 To adjust test year to reflect to (Mapeka) 	the Staff's annualized level.		\$	(3,701)
************	********	******	*****	******
State Permits/Fees	S-13		\$	(457)
*****************	**************************************	******	*****	******
 To adjust test year to reflect t (McMellen) 	che Staff's annualized level.		\$	(457)

S.K.& M. Water and Sewer Company Case: SR-07-007

12 Months Ending December 31, 2006

Adjustments to Income Statement

Adj No Description		Total Co Adjustment	Adju	Juris ustment
*********	*******	****	*****	******
Regulatory Commission Expense	S-14	******	\$ *****	(154) ******
 To adjust test year to reflect (McMellen) 	the Staff's annualized level.		\$	(154)
*********	********	******	*****	*******
Interest Expense	S-16	*****	\$ *****	(1,352) ******
To adjust test year to reflect (McMellen)	the Staff's annualized level.		\$	(1,352)
**********		****		
Miscellaneous Expense ***********************************	S-17	***	\$ ••*•	174 ******
 To adjust test year to reflect for mileage. (McMellen) 	the Staff's annualized level		\$	174
*****	*********	********	****	*******
Depreciation Expense ******************************	S-18	*****	\$	4,883 ******
 To adjust test year depreciation Staff's annualization of plant (McMellen) 	-		ş	4,883
*********	********	******	*****	******
Tax Expense-Property	S-21	******	\$	(463)
 To adjust test year to reflect (McMellen) 	the Staff's annualized level.		\$	(463)

S.K.& M. Water and Sewer Company Case: SR-07-007

12 Months Ending December 31, 2006

Adjustments to Income Statement

Adj		Total Co	No.	 Tuned o
No Description		Adjustment		istment
				
********	********	*******	*****	*****
Tax Expense-Payroll	S-22		\$	1,443
************	********	*************	******	*******
 To adjust test year to reflect (Mapeka) 	the Staff's annualized level.		\$	1,443
*******	******************	**********	*****	*******
Current Income Taxes	S-23		\$	(286)
*********	********************	******	*******	• • • • • • • • • • • • • • • • • • • •
 To adjust current income taxes net operating income before ta (McMellen) 			\$	(286)
***************		***********	*****	******
A&G Salaries-Administrative	S-24		\$	(1,961)
*************	************	***********	******	********
 To adjust test year to reflect (Mapeka) 	the Staff's annualized level.		\$	(1,961)
************	***********	*********	*****	******
Outside Services-Chlorination Tech	s-25		\$	(50)
******	************	*******	*****	*******
 To adjust test year to reflect (Mapeka) 	the Staff's annualized level.		ş	(50)
**********	******	*****	*****	******
Outside Services-Secondary Operato			\$	(300)
******	************	******	*****	********
To adjust test year to reflect (Mapeka)	the Staff's annualized level.		ş	(300)
***********	*****	****	******	******
Outside Services-Accounting	S-28		\$	(1,104)
*************	*********	******	******	******
To adjust test year to reflect (Mapeka)	the Staff's annualized level.		\$	(1,104)

S.K.& M, Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Income Tax

			-			
			Test		9.63%	
Lin	ae		Year		Return	
	(A)		(B)			
***	****	*****	******	*****	****	*******
1	Net Income Before Taxes (Sch 8)	\$	(12,114)	\$	6,218	
***	****************	******	******	*****	******	************
	Add to Net Income Before Taxes		•			
2	Book Depreciation Expense	\$	8,831	ş	8,831	
3	Total	\$	8,831	\$	8,831	
	Subtr from Net Income Before Taxes					
4	Interest Expense 0.0000 %	\$	0	\$	0	
 5	Book Depreciation Expense	7	8,831	÷	8,831	
_						
6	Total	\$	8,831	\$	8,831	
7	**************************************	****** \$	(12,114)	****** \$	************* 6,218	*******
***	************		******	****	*****	*******
	Provision for Federal Income Tax					
8	Net Taxable Income	\$	(12,114)	\$	6,218	
9 10	Deduct Missouri Income Tax 100.0 %	\$	0	\$	361	
11	Deduct City Income Tax Federal Taxable Income		0 (12,114)		0 5.857	
	redefat Taxable Income		(12,114)		5,857	
12	Total Federal Tax	\$	0	\$	879	
	Provision for Missouri Income Tax					
13	Net Taxable Income	ş	(12,114)	\$	6,218	
14	Deduct Federal Income Tax 50.0 %	\$	0	\$	440	
15	Deduct City Income Tax	*	0	*	0	
16	Missouri Taxable Income		(12,114)		5,779	
17	Total Missouri Tax	\$	0	\$	361	

Accounting Schedule: 10 13:06 05/01/2007

S.K.& M. Water and Sewer Company

Case: SR-07-007

12 Months Ending December 31, 2006

Income Tax

Lin	e		Test Year		9.63% Return	
	(A)		(B)			
	Provision for City Income Tax					
18	Net Taxable Income	\$	(12,114)	\$	6,210	
19	Deduct Federal Income Tax	\$	0	\$	879	
20	Deduct Missouri Income Tax		0		361	
21	City Taxable Income		(12,114)		4,978	
22	Total City Tax	\$	0	\$	0	
	Summary of Provision for Income Tax					
23	Federal Income Tax	\$	0	\$	879	
24	Missouri Income Tax		0		361	
25	City Income Tax		0		0	
6	Total	\$	0	s	1,240	
	Deferred Income Taxes					
27	Deferred Investment Tax Credit	\$	0	\$	0	
82	Deferred Repair Allowance		0		0	
29	Deferred Tax Depreciation		0		0	
30	Amort of Deferred Tax Depreciation		0		0	
31	Amort of Repair Allowance		0		0	
32	Amort of Deferred ITC		O		0	
33	Deferred Unbilled		0		0	
34	Total	\$	0	\$	0	
***	*********	*****	*****	******		*************
35	Total Income Tax	\$	0	\$	1,240	

Agreement Attachment D

Rate Design Worksheet

SK & M WATER & SEWER

Development of Tariffed Rates-Sewer

Agreement is to increase currently tariffed rates by a percentage equal to the agreed-upon overall revenue increase divided by the revenues generated by the currently tariffed rates.

Revenues Generated by Current Tariffed Rates	\$	37,359
Agreed-Upon Overall Revenue Increase	\$	18,332
Percentage Increase Needed	49	.071%

Metered Customer Rates						
Matau		urrent		oposed		
Meter Size	_	ervice harge	_	ervice harge		
Single	\$	19.58	\$	29.19		
Multi	\$	15.66	\$	23.34		

Agreement Attachment E

Billing Comparison Worksheet

SK & M WATER & SEWER

Residential Customer Bill Comparison-Sewer

Rates for 5/8" Meter					
Current Base	Proposed Base	Current	Proposed		
Customer Charge	Customer Charge	Usage Rate	Usage Rate		
\$19.58	\$29.19	\$0.000	\$0.000		

current service charge is monthly charge

MONTHLY BILL COMPARISON

Current Rates		
Customer Charge	\$	19.58
Usage Charge	\$	-
Total Bill	\$	19.58
Proposed Rates		
Customer Charge	\$	29.19
Usage Charge	\$	-
Total Bill	\$	29.19
INCREASES		
Customer Charge		
Customer Charge \$ Increase	\$	9.61
	-	9.61 9.07%
\$ Increase	-	
\$ Increase % Increase	49	
\$ Increase % Increase Usage Charge	49	9.07%
\$ Increase % Increase Usage Charge \$ Increase	49	9.07%
\$ Increase % Increase Usage Charge \$ Increase % Increase	4 9	9.07%

Agreement Attachment F

Schedule of Depreciation Rates

STATE OF MISSOURI

PUBLIC SERVICE COMMISSION
At a Session of the Public Service
Commission held at its office
in Jefferson City on the 26th
day of December, 1984.

DEPRECIATION AUTHORITY ORDER NO. 137

In the matter of prescribing depreciation accrual rates for the SK&M Water and Sewer Company - Sewer Operations.

DEPRECIATION AUTHORITY ORDER

As provided for in Section 393.240 of the Missouri Revised Statutes, 1978, the Commission's Engineering Staff has made its study and investigation of the several class of property of said utility and has ascertained, determined and fixed the recommended rates of depreciation for the several classes of property for accruing depreciation credits to the depreciation reserve until further order by the Commission.

The Commission, having considered the recommended rates, finds that such rates are proper and adequate.

It is, therefore,

ORDERED: 1. That the said utility be, and it is, hereby ordered to adopt the following depreciation accrual rates beginning January 1, 1985:

Acct. No.	Description of Account	Annual Rate Percent
352.1 352.2	Collection Sewers (Gravity) - Collection Sewers (Force)	2.00 2.00
353	Other Collection Plant	4.00
354	Services to Customers	2.00
372	Oxidation Lagoons	4.00
373	Treatment & Disposal Facilities	4.50

ORDERED: 2. That the said utility be, and it is, hereby ordered to accrue depreciation expenses at the component rates set in "ORDERED: 1." above.

Agreement Attachment G EMSD Report

REPORT OF CUSTOMER SERVICE AND BUSINESS OPERATIONS REVIEW

Engineering & Management Services Department

Small Company Rate Increase Requests Tracking File Nos. QW-2007-0006 & QS-2007-0007 S. K. & M. Water and Sewer Company

In conjunction with the above-referenced small company rate increase requests, the Engineering and Management Services Department (EMSD) staff initiated a review of the customer service processes, procedures and practices at S. K. & M. Water and Sewer Company (Company) on October 19, 2006. Prior to an on-site interview on December 11, 2006, the EMSD staff examined Company tariffs, annual reports, Commission complaint and inquiry records and other documentation related to the Company's customer service operations.

The purpose of the EMSD is to promote and encourage efficient and effective utility management. This purpose contributes to the Commission's overall mission to ensure that customers receive safe and adequate service at just and reasonable rates, while providing utilities the opportunity to earn a fair return on their investment.

The objectives of the EMSD review were to document and analyze the management control processes, procedures and practices used by the Company to ensure that its customers' service needs are met and to make recommendations, where appropriate, by which the Company can improve the quality of services provided to its customers. The findings of this review will also provide the Commission with information regarding the Company's customer service operations.

The scope of this review focused on processes, procedures and practices related to:

- Meter Reading
- Customer Billing and Payment Remittance
- Credit and Collections
- Disconnection/Reconnection Process
- Complaint Handling and Recording
- Record Storage and Protection

This report contains the results of the EMSD staff's review.

Overview

As of December 2006, the Company indicated that it provides water service to 283 customers and sewer service to 159 customers located in Perryville, Missouri. The number of customers has remained constant since 2004. Recently, there were three homes built in the new Rolling Hills subdivision, which has several more lots available; however, since the town is currently growing in the opposite direction, the Company does not project any significant growth in the future. Company personnel indicated that they do not have any long-term maintenance projects planned.

Due to a change in ownership in November 2006, the Company has recently implemented a new organizational structure and has modified the job duties of several employees. Activities associated with Company operations are currently performed by the Chief Operator, Secondary Operator, Meter Reader, Meter Shut-Off Contractor, Accountant and Secretary. With the exception of the Chief Operator, all services are provided to the Company on a contractual basis. All contracts between the Company and subcontractors have been agreed upon orally and are not in written form.

The Chief Operator oversees daily operations of both outside plant activities and business office functions, supervises all subcontractors and responds to customer complaints, as necessary. The Secondary Operator tests chlorination levels daily, inspects the sewer plant daily, performs routine maintenance and is also responsible for disconnecting and reconnecting customers' service. On several recent occasions, the Company has hired additional contractors to assist with maintenance and repair projects that are outside of the Secondary Operator's expertise. The Meter Reader reads all meters on a monthly basis. An accounting firm is responsible for the Company's business office functions including preparation of customer bills, collection of customer payments and bad debt, maintenance of customer records, preparation of customer correspondence and responding to customer inquiries and complaints during normal business hours. All business office functions are performed at the accounting firm's office.

The business office is open Monday through Friday between the hours of 8 a.m. and 5 p.m. with the exception of Wednesdays, when the office closes at noon. The Secretary staffs a second telephone line from her residence and is available to accept calls at all times. Depending on the nature of the call, the Secretary either takes messages for the Chief Operator or refers

customers to the accounting firm during normal business hours to resolve billing inquiries or complaints.

For the most part, Company subcontractors do not utilize time sheets to track time spent on activities related to water or sewer activities. The only instances in which time sheets are utilized are when the Secondary Operator completes maintenance and repair work in addition to his normal job duties.

Meter Reading

Meters are read between the 25th and 27th days of each month by the Company's subcontracted meter reader. Company personnel indicated that a physical disconnection is not consistently performed when customers move from their residences; therefore, all inactive water meters are read on a monthly basis to prevent and detect unauthorized usage.

Company personnel indicated that it takes approximately 8 to 10 hours each month to read all meters. The meter reader records the readings in a book that details each customer's name, service address, and all previous meter readings for that particular calendar year. If the reading appears to be inconsistent with the customer's previous usage history, the meter reader will recheck the reading. If the reading is still found to be correct, the meter reader notes a "C" next to the reading in the meter-reading book.

Company personnel indicated that meter readings are rarely estimated. Readings are estimated on occasion during winter months when meters are not accessible. Personnel at the Company's accounting firm stated that if meter readings are estimated, the meter reader notes an "E" next to the reading in the meter-reading book. The Company was unable to produce a report of estimated bills, and EMSD staff did not observe any instances in which the meter-reading book had been noted with an "E." Estimated bills are calculated based on the average usage amount of the customer. The Company's accounting personnel indicated that customer billing statements are occasionally noted as estimates when the Company has been unable to obtain an actual meter reading.

The meter-reading book is returned to the accounting firm, where each customer's usage is calculated using a Microsoft Works spreadsheet. The customer's usage is then recorded by hand in the meter-reading book. The gallons of water billed are compared to the master meter reading on a monthly basis. Personnel at the accounting firm indicated that significant

discrepancies between these two amounts are common. During the on-site visit, EMSD staff observed that the previous owner and the new owner of the Company have not been billed for the water they used at their respective residences.

Customer Billing and Payment Remittance

Customer billing and payment remittance is handled through a subcontracted accounting firm. The accounting firm uses Microsoft Works software to calculate bills and QuickBooks software to record deposits.

Each month, the accounting firm enters the new billing period dates, meter readings and any past due balances or credits for each customer into a Microsoft Works spreadsheet. Using this information, each customer's water usage and current amount due is calculated. Customer billing statements are printed from the billing software in postcard format. Since each month's billing history is saved as a separate computer file, it is difficult for personnel at the accounting firm to access billing history for individual customers.

The formula programmed into the billing software is not capable of calculating prorated bills. In instances that a bill is prorated, it must be calculated by hand and the amount due is manually keyed into the billing software. When bills are calculated manually, the accounting firm does not have a control in place to verify the accuracy of the initial calculation.

Customer billing statements are mailed on the 1st day of every month and are due on the 10th of every month. Personnel of the Company's accounting firm indicated that customers are not considered delinquent until the next billing cycle; however, this is not noted on customer billing statements.

Currently, the minimum monthly charge for water service is \$4.69 and customers are charged \$1.98 per 1,000 gallons of usage. Single-family residences are charged \$19.58 and multi-family residences are charged \$15.66 per month for sewer service. The Company does not assess any late fee penalties to delinquent paying customers.

Customers may pay their bills with cash or check via mail or in person at the business office. Customer payments are not accepted in the field in any circumstances. The accounting firm indicated that 90% of their customers mail their payments; however, the accounting firm checks its P.O. Box on a daily basis. Payments are processed and stored at the accounting firm until a deposit is made. Bank deposits are made two to three times each week. In order to

determine that customer payments are posted accurately into the billing system, the accounting firm verifies that they are equal to the amount of deposits recorded.

Credit and Collections

All new customers must complete an application form to establish service with the Company. All new customers are required to pay a security deposit of \$35 for water service and \$30 for sewer service. Security deposits for both water and sewer service are refunded without interest when the customer terminates service with the Company. The Company holds security deposits in a separate savings account.

If a customer's bill has not been paid when billing statements are generated for the following billing period, their billing statement is marked "past due" and the previous amount due is added onto the customer's current bill. In these instances, disconnection notices are sent along with the billing statement marked "past due."

During the on-site visit, the accounting firm indicated that 59 customers were 30 or more days in arrears, owing a total amount of \$2,100 from the October 2006 billing cycle. Uncollectible debts from 2004 and 2005 were \$438.18 and \$636.03 respectively.

Personnel at the Company's accounting firm stated that they have received returned checks in the past, but do not keep a record of these occurrences. In instances where a check is returned, the Company calls the customer and charges the account a \$25 returned check fee. If the customer does not make their payment after they are called by the accounting firm, the Company sends a letter to the customer. The Company's tariff does not include a returned check fee; however, staff from the Commission's Water and Sewer Department are reviewing the miscellaneous charges included in the Company's tariff and will recommend appropriate changes in the context of the Company's present rate case.

Disconnection/Reconnection Process

The Company's accounting firm indicated to EMSD staff that 50 disconnection notices are typically sent to customers each month. Once customers receive a disconnection notice, they have until the 12th day of the month to remit payment or their service will be disconnected. When personnel from the accounting firm determine a customer is subject to disconnection, the Meter-Shut Off Contractor is sent on-site to perform the disconnection. No notice is left at the

residence after service has been disconnected. Service disconnections are not performed on Fridays, weekends or holidays. The Company's accounting firm was unable to provide EMSD staff the specific number of customers that had water service disconnected in 2004, 2005 and 2006; however, they did estimate that approximately 7 to 8 customers have their water service disconnected each month. Personnel at the Company's accounting firm had no recollection of ever disconnecting a customer's sewer service due to non-payment.

According to Company personnel, once disconnected customers pay their past-due balance, the Meter-Shut Off Contractor reconnects their service before the end of the next business day. Customers are charged a \$15 reconnection fee on their next bill if their service has been disconnected due to nonpayment.

The Company has experienced two instances in which customers have reconnected their own water service after being disconnected for non-payment. If the Company has not been contacted by the disconnected customer within 3 to 4 days following disconnection in order to make payment arrangements, the Meter Shut-Off Contractor will check the meter for usage to prevent and identify instances of diversion.

Complaint Handling and Recording

Customer billing statements list the Company's mailing address and two separate telephone numbers that customers with questions or concerns may call. Customers may call the accounting firm during normal business hours to discuss billing-related issues. In case of an emergency or if customers have concerns regarding operational issues, customers may call the Company's Secretary who will forward a message on to the appropriate party. The accounting firm does not have a recorded message on its telephone line instructing customers whom to contact in case of an after-hours emergency.

A review of the "Consumer Quality" database in the Commission's electronic filing and information system revealed there have been no complaints entered into the system regarding the Company from the time the system went into service in April 2002 through January 30, 2007. The Company does not keep a log of the customer complaints it receives.

Record Storage and Protection

Company records are stored at the accounting firm's business office. Personnel at the accounting firm indicated that their network server backs up electronic files everyday at midnight; however, no back-up copies of paper records are kept.

Findings, Conclusions and Recommendations

The following discussion presents a summary of the findings, conclusions and recommendations pertaining to the Company's customer service operations. The information presented in this section focuses on the following twelve areas that require the attention of the Company's management:

- Oral Agreements with Contractors
- Customer Applications
- Customer Records
- Customer Billing
- Prorated Bills
- Late Fees
- Customer Deposits
- Returned Check Procedure
- Disconnection Process
- Customer Contacts
- Complaint Log
- Record Storage and Protection

Oral Agreements with Contractors

The Company does not have written agreements in place with its outside contractors. In the past, the Company established oral agreements with various outside parties that are responsible for business office functions, accounting services, meter reading, service disconnections and plant operations. Some of these oral commitments were established by the previous Company owner. Since the ownership of the Company has recently changed, the Company should ensure that it is aware of all of the oral agreements that were made in the past. The Company should verify that all parties agree to the specified duties they are expected to

perform, pay received, and methods of performance measurements, as well as the ownership of physical property or information technology. In some cases, the Company may determine that written agreements may be more appropriate, such as with the critical nature of billing records. Understanding all of the Company's previous commitments will help clarify any ambiguities that may be present in these business relationships.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Review all oral agreements currently held with outside contractors and, if necessary, revise the terms of these agreements in order to meet the needs of the reorganized Company. If deemed necessary, develop written agreements with these contractors.

Customer Applications

Customer applications require customers to disclose their billing address; however, there is no place to note a different service location. Personnel of the Company's accounting firm indicated that this practice has caused confusion in the past and ultimately caused the wrong customer's service to be disconnected. By requiring customers to disclose both service and billing addresses, the Company will have more complete customer information on file.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Require customers to disclose both their service location and billing address on applications.

Customer Records

The Company's accounting firm is unable to access customer account history in an efficient and user-friendly manner. Customer billing records are saved in a spreadsheet format as separate files on a monthly basis, which makes it very difficult and time consuming to research individual customers' account history. In order to review an individual customer's billing history, the accounting firm personnel must open and search through each month's designated file. Updating or modifying the accounting firm's current billing software so that employees can easily access customer's account history will be useful in instances when customers have a billing dispute.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Evaluate various alternatives that will allow Company employees and subcontractors to access customer billing history in an efficient manner. If deemed appropriate, implement the new procedure.

Customer Billing

The Company does not allow the customer 21 days from rendition of the bill to make payment. Customer billing statements are mailed on the 1st day of every month and are due on the 10th of every month. This is in violation of Commission Rule 4 CSR 240-13.020 (7), which states:

A monthly-billed customer shall have at least twenty-one (21) days and a quarterly-billed customer shall have at least sixteen (16) days from the rendition of the bill to pay the utility charges, unless a customer has selected a preferred payment date in accordance with a utility's preferred payment date plan.

In instances where no meter reading has been obtained, the Company does not indicate on all of its customers' monthly billing statements that the bill is estimated. This is in violation of Commission Rule 4 CSR 240-13.020 (2) (D) 2, which states:

When a utility renders an estimated bill in accordance with these rules, it shall –

(2) Clearly and conspicuously note on the bill that it is based on estimated usage;

Noting that bills are estimated when no meter reading has been obtained clarifies the Company's billing practices to customers and may eliminate further billing disputes.

The previous owner and the new owner of the Company do not receive a bill for the water used at their respective residences. Although their meters are read each month, their usage is not calculated or billed; therefore, comparing the gallons of water billed to the master meter reading shows discrepancies. Calculating each customer's water usage and billing the appropriate amounts will allow the Company to keep accurate and complete records and enable them to determine easily if leaks are present in the system.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

<u>Allow customers 21 days from the rendition of the bills to make payment of their bills as required by Commission Rule 4 CSR 240-13.020 (7).</u>

Include a clear notation on billing statements that the bills have been estimated when no meter readings have been obtained as required by Commission Rule 4 CSR 240-13.020 (2) (D) 2.

Implement a procedure to bill all customers on a monthly basis for their respective water and sewer usage.

Prorated Bills

The Company's accounting firm prorates customer bills when they are rendered for a period of less than a complete billing period. Although the Company's sewer tariff allows sewer bills to be prorated, the Company's water tariff does not allow water bills to be prorated. Rule 10 of the Company's water tariff (Sheet No. 24) includes the following:

When bills are rendered for a period of less than a complete billing period due to the connection or termination of service, the billing shall be the monthly minimum plus an amount based on the water used at the commodity (water usage) rate or one-half (1/2) of the flat rate if applicable.

Discontinuing the practice of prorating water bills will enable the Company to be in accordance with its tariffs.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

<u>Discontinue the practice of prorating water bills that are rendered for a period of less than one billing period in accordance with the Company's tariffs.</u>

Late Fees

The Company does not assess a late fee penalty to delinquent-paying sewer customers. The rate schedule contained in the Company's sewer tariff (Sheet No. 4) includes the following:

Bills (sic) not paid within a delinquency of thirty (30) days bear delinquent late charge for nonpayment of two percent (2%) per month cumulative until paid.

The Company can help ensure a regular cash flow by encouraging timely bill payments. As an incentive for customers to make payment of their sewer bills in a timely manner, customers that make payment after the Company's due date should consistently be charged a late fee. Late fees also assist the Company by providing some compensation for increased administrative costs including the additional time that is required to process delinquent bill notices.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Charge the tariffed late fee charge to delinquent-paying sewer customers.

Customer Deposits

The Company charges all new water and sewer customers a security deposit. The Company's accounting firm does not provide water customers the opportunity to prove creditworthiness, as cited in the PSC rules, which would enable the customer to avoid paying a

deposit. Although the Company's tariff allows the opportunity to assess a security deposit to all new sewer customers, the same does not apply to customers receiving water service. The policy with regard to security deposits for water service is a violation of Commission Rules. Commission Rule 4 CSR 240-13.030(1) includes the following:

- (1) A utility may require a deposit or other guarantee as a condition of new residential service if-
 - (A) The customer has outstanding with a utility providing the same type of service, an unpaid bill which accrued within the last five (5) years and, at the time of the request for service, remains unpaid and not in dispute;
 - (B) The customer has in an unauthorized manner interfered with or diverted the service of a utility providing the same service situated on or about or delivered to the customer's premises within the last five (5) years; or
 - (C) The customer is unable to establish an acceptable credit rating under standards contained in tariffs filed with and approved by the commission. The customer shall be deemed *prima facie* to have established an acceptable credit rating if the customer meets any of the following criteria:
 - 1. Owns or is purchasing a home;
 - 2. Is and has been regularly employed on a full-time basis for at least one (1) year;
 - 3. Has an adequate regular source of income; or
 - 4. Can provide adequate credit references from a commercial credit source.

Deposits are not currently being refunded to water customers who have paid undisputed utility charges on time during the last twelve billing months. Personnel from the Company's accounting firm indicated that all security deposits are refunded when customers leave its service territory. Commission Rule 4 CSR 240-13.030 (4)(D) includes the following:

Upon satisfactory payment of all undisputed utility charges during the last twelve (12) billing months, [the security deposit] shall be promptly refunded or credited, with accrued interest, against charges stated on subsequent bills. Payment of a charge is satisfactory if received prior to the date upon which the charge becomes delinquent provided it is not in dispute. . . .

In addition, the Company has not refunded security deposits to water and sewer customers with interest. This is a violation of Commission rules and Company tariffs. Commission Rule 4 CSR 240-13.030(4)(B) states:

(4) A deposit shall be subject to the following terms:

. . .

(B) It shall bear interest at a rate specified in utility tariffs, approved by the commission, which shall be credited annually upon the account of the customer or paid upon the return of the deposit, whichever occurs first. . . .

Rule 10 of the Company's water tariffs (Sheet No. 25) includes the following:

Interest at the rate of 6% per annum compounded annually shall be payable on all deposits, but shall not accrue after the utility has made reasonable effort to return the deposit. Interest may be credited to the customer's account.

In addition, Rule 10 of the Company's sewer tariff (Sheet No. 18) includes the following:

Interest at the rate six percent (6%), payable upon return of the deposit, will be paid for the time such deposit was held by the Company unless such period of time be less than six (6) months.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Require a security deposit for water service in accordance with Commission Rule 4 CSR 240-13.030(1).

Refund deposits to water customers who have paid undisputed utility charges on time during the last twelve (12) billing months consistent with the Company's tariffs. Record this information in a deposit log.

Refund security deposits as required by Commission rules and the Company's tariffs with interest at the rate of 6% per annum compounded annually.

Returned Check Procedures

The Company does not currently track the number or total dollar amount of returned checks. A monthly report detailing the number and total dollar amount of returned checks would provide management with a useful tool to track the extent of these occurrences.

Each time a returned check is received, the accounting firm drafts a new letter to the customer. Creating a standardized letter or form to correspond with customers whose checks have been returned would increase efficiency in the Company's returned-check procedure and would allow for consistent application of Company policies.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

<u>Develop and regularly monitor a report that tracks the number of returned checks</u> and the dollar amount of returned checks.

<u>Develop a standardized letter or form to correspond with customers whose checks</u> have been returned.

Disconnection Process

Personnel of the Company's accounting firm indicated that no notice is left at customers' premises when their water service is disconnected. This is a violation of Commission Rule 4 CSR 240-13.050(8) which states:

... When service is discontinued, the employee shall leave a notice upon the premises in a manner conspicuous to the customer that service has been discontinued and the address and telephone number of the utility where the customer may arrange to have service restored.

According to the above Commission rule, the Company must leave notice for the customer when water service is disconnected.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Implement the procedure of leaving notice at the customers' premises when water service is disconnected as required by Commission Rule 4 CSR 240-13.050(8).

Customer Contacts

Customer billing statements do not make clear what telephone number customers should call in instances of an after-hours emergency. Billing statements include two telephone numbers for use when customers have complaints or inquiries and for instances of an after-hours emergency. However, the billing statement does not identify in what instances each number should be used. Identifying the Secretary's telephone number as an emergency contact or recording a message on the accounting firm's answering machine instructing customers whom to call in case of an emergency would help customers identify the appropriate telephone number to call and enable them to receive a timely response to their concern.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

<u>Indicate to customers how they can contact the Company in case of an after-hours emergency.</u>

Complaint Log

The Company does not maintain a log noting the complaints received from its customers. This is a violation of Commission Rule 4 CSR 240-13.040(5), which states:

A utility shall maintain records on its customers for at least two (2) years which contain information concerning:

...

(B) The number and general description of complaints registered with the utility;

Not maintaining a log makes it difficult to determine the number of customer complaints that the Company receives. Additionally, the lack of a complaint log makes it difficult for the Company to provide accurate documentation of the nature of its complaints. Compliance with the requirement to maintain a complaint log can be as simple as a notebook with dated notations including the date, name of the customer, a description of the complaint or inquiry and the action taken. In addition to adhering to Commission rules, the availability of documented complaint information is a beneficial tool that would enable Company management to evaluate the reasons why customers contact the Company and determine if any measures could be taken to reduce customer contacts and improve customer satisfaction.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

<u>Develop and utilize a log that documents all customer complaints received by the Company's personnel.</u>

Record Storage and Protection

The Company does not currently store all of its billing information or business documents in a fireproof location. Customers' payments and other important paper business documents are stored at the accounting firm's business office. Use of locked, fireproof file cabinets or vaults for important business documents would provide additional protection to the Company's records and would eliminate the time and cost of re-creating lost data or recollecting payments if the documents were destroyed or stolen.

THE EMSD STAFF RECOMMENDS THAT COMPANY MANAGEMENT:

Store all customer payments, Company billing information and other important business documents in lockable, fireproof file cabinets or vaults.