

**COMMONWEALTH OF KENTUCKY**  
**BEFORE THE PUBLIC SERVICE COMMISSION**

**In the Matter of:**

**ELECTRONIC APPLICATION OF MONROE     )  
COUNTY WATER DISTRICT FOR RATE     ) CASE NO. 2017-00070  
ADJUSTMENT PURSUANT TO 807 KAR 5:076   )**

**FIRST SUPPLEMENT TO APPLICATION**

Monroe County Water District (“Monroe District”) supplements its Application with this filing to reflect its present level of rate case expense, to report the effect of its recent bond refinancing on its revenue requirement, and to correct certain features of its Application.

In its Application, Monroe District estimated rate case expense of \$15,000. In developing this estimate, Monroe District assumed that the Commission would hold a hearing in this matter and require the submission of written briefs. Monroe District acknowledges that actual rate case expenses only may be recovered through rates. As of this date, Monroe District has incurred rate case expense of \$3,376.00. These expenses relate to legal services (\$2,500.00) and publication of notice (\$876.00). A copy of the invoices supporting these expenses is attached as Exhibit A.

On May 9, 2017, Monroe District entered a lease agreement with the Kentucky Association of Counties Financing Corporation. The proceeds of this Agreement have been used to refinance several outstanding bond issuances. In its Order of March 22, 2017 in Case No. 2017-00058<sup>1</sup>, the Commission authorized Monroe District to enter this Lease Agreement. Monroe District has attached as Exhibit B the principal and interest payment schedule for the

---

<sup>1</sup> *Application of Monroe County Water District For Approval To Enter Into A Lease Agreement With the Kentucky Association of Counties Leasing Trust In An Approximate Principal Amount of \$2,175,000 For the Purpose of Refinancing Certain Outstanding Obligations of the Monroe County Water District, Case No. 2017-00058 (Ky. PSC Mar. 22, 2017).*

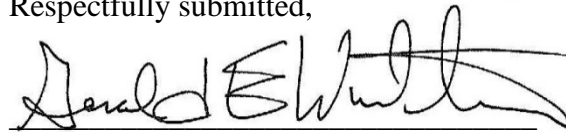
Lease Agreement. Monroe District has also revised Tab 4 (Attachment RR-DC – Revenue Requirement Calculation – Debt Coverage Method) and Tab 25 (Bond Amortization Schedule (2015-2021) to reflect the effects of this transaction and have attached the revised documents as Exhibits C and D.

Monroe District has discovered an error in Tab 2 – Attachment CPR to its Application. It incorrectly stated the amount of the proposed Meter Testing Charge as \$115.00 instead of \$135.00. A corrected Attachment CPR is found at Exhibit E.

In response to the Attorney General’s Initial Data Requests, Monroe District has reviewed and revised its calculations for certain non-recurring charges. The revised calculations are found at Exhibit F.

Dated: May 19, 2017

Respectfully submitted,



Gerald E. Wuetcher  
Stoll Keenon Ogden PLLC  
300 West Vine Street, Suite 2100  
Lexington, Kentucky 40507-1801  
gerald.wuetcher@skofirm.com  
Telephone: (859) 231-3017  
Fax: (859) 259-3517

*Counsel for Monroe County Water District*

CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, I certify that Monroe County Water District’s May 19, 2017 electronic filing of this First Supplement to Application is a true and accurate copy of the same document being filed in paper medium; that the electronic filing has been transmitted to the Commission on May 19, 2017; that there are currently no parties that the Commission has excused from participation by electronic means in this proceeding; and that an original paper medium of this Application will be delivered to the Commission on or before May 23, 2017.



Gerald E. Wuetcher

# **EXHIBIT A**

**Invoice**

**MONROE COUNTY PRESS, INC.**

**TOMPKINSVILLE NEWS**

105 N. MAIN ST  
 TOMPKINSVILLE, KY 42167  
 (270)487-5576

DATE	INVOICE #
3/16/2017	16048

BILL TO
MONROE CO WATER DIST 205 CAP HARLAN RD TOMPKINSVILLE KY 42167

P.O. NO.	TERMS
	Net 30

DESCRIPTION	QUANTITY	RATE	AMOUNT
PUBLIC NOTICE 4x12 - water rates - B4		292.00	292.00
<b>Total</b>			<b>\$292.00</b>

Fax #
270-487-8839

E-mail
AccountsReceivable@Tompkins...

Web Site
tompkinsvillenews.com

**Invoice**

**MONROE COUNTY PRESS, INC.**

**TOMPKINSVILLE NEWS**

105 N. MAIN ST  
 TOMPKINSVILLE, KY 42167  
 (270)487-5576

DATE	INVOICE #
3/23/2017	16096

BILL TO
MONROE CO WATER DIST 205 CAP HARLAN RD TOMPKINSVILLE KY 42167

P.O. NO.	TERMS
	Net 30

DESCRIPTION	QUANTITY	RATE	AMOUNT
PUBLIC NOTICE 4x12 - water rates - B5		292.00	292.00

Total	\$292.00
-------	----------

Fax #
270-487-8839

E-mail
AccountsReceivable@Tompkins...

Web Site
tompkinsvillenews.com

**MONROE COUNTY PRESS, INC.**

**Invoice**

**TOMPKINSVILLE NEWS**

105 N. MAIN ST  
 TOMPKINSVILLE, KY 42167  
 (270)487-5576

DATE	INVOICE #
3/30/2017	16145

BILL TO
MONROE CO WATER DIST 205 CAP HARLAN RD TOMPKINSVILLE KY 42167

P.O. NO.	TERMS
	Net 30

DESCRIPTION	QUANTITY	RATE	AMOUNT
PUBLIC NOTICE 4x12 - water rates - B4		292.00	292.00

Total	\$292.00
-------	----------

Fax #
270-487-8839

E-mail
AccountsReivable@Tompkins...

Web Site
tompkinsvillenews.com

# Statement

DATE
------

3/31/2017

## MONROE COUNTY PRESS, INC.

### THE TOMPKINSVILLE NEWS

105 N. MAIN ST  
 TOMPKINSVILLE, KY 42167  
 (270)487-5576

<b>BILL TO</b>
MONROE CO WATER DIST 205 CAP HARLAN RD TOMPKINSVILLE KY 42167

<b>TERMS</b>	<b>AMOUNT DUE</b>
Net 30	\$1,032.00

DATE	DESCRIPTION	AMOUNT	BALANCE
03/16/2017	INV #16048. Due 04/15/2017. Orig. Amount \$292.00. --- Public Notice \$292.00 --- 4x12 - water rates - B4 --- Tax: Ky Sales Tax @ 6.0% = 0.00	292.00	292.00
03/23/2017	INV #16094. Due 04/22/2017. Orig. Amount \$156.00. --- Public Notice \$156.00 --- 4x6 - Bids on by-pass - B5 --- Tax: Ky Sales Tax @ 6.0% = 0.00	156.00	448.00
03/23/2017	INV #16096. Due 04/22/2017. Orig. Amount \$292.00. --- Public Notice \$292.00 --- 4x12 - water rates - B5 --- Tax: Ky Sales Tax @ 6.0% = 0.00	292.00	740.00
03/30/2017	INV #16145. Due 04/29/2017. Orig. Amount \$292.00. --- Public Notice \$292.00 --- 4x12 - water rates - B4 --- Tax: Ky Sales Tax @ 6.0% = 0.00	292.00	1,032.00

<b>AMOUNT DUE</b>
\$1,032.00

All accounts not paid by the due date are subject to a 2.0% service charge (24% APR)

STATEMENTS AND INVOICES CAN BE EMAILED NOW - SEND US YOUR EMAIL ADDRESS!

<b>Phone #</b>	<b>Fax #</b>	<b>E-mail</b>	<b>Web Site</b>
270-487-5576	270-487-8839	AccountsReivable@TompkinsvilleN...	tompkinsvillenews.com

**STOLL · KEENON · OGDEN**  
PLLC  
2000 PNC Plaza  
500 West Jefferson Street  
Louisville, Kentucky 40202-2828  
502 333-6000  
Tax ID # 61-0421389  
February 16, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

INVOICE NO.: 850154  
SKO File No.: 118811/156268

**Please Remit This Page With Payment To:**  
**STOLL · KEENON · OGDEN**  
PLLC  
P.O. Box 11969  
Lexington, Kentucky 40579-1969

Re: 2017 Rate Case

Our Reference: 118811/156268/GEW/2404

Fees rendered this bill \$ 408.00

**Total Current Charges This Matter \$ 408.00**



**STOLL · KEENON · OGDEN**  
PLLC  
2000 PNC Plaza  
500 West Jefferson Street  
Louisville, Kentucky 40202-2828  
502 333-6000  
Tax ID # 61-0421389

February 16, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

INVOICE NO.: 850154  
SKO File No.: 118811/156268

MATTER NAME: 2017 Rate Case

TOTAL FEES FOR PROFESSIONAL SERVICES PER ATTACHED	544.00
<i>COURTESY REDUCTION</i>	<i>(136.00)</i>
TOTAL CHARGES FOR EXPENSES AND OTHER SERVICES PER ATTACHED	<u>0.00</u>
INVOICE TOTAL	<u>\$ 408.00</u>
TOTAL BALANCE DUE	<u><u>\$408.00</u></u>

\*PLEASE INDICATE INVOICE NUMBER 850154 ON PAYMENT

BILL DATE: February 16, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

**LEGAL FEES**

DATE	IND	DESCRIPTION OF SERVICE	HOURS	RATE	AMOUNT
01/04/17	GEW	Prepare for client a list of documents necessary for rate application	1.30	320.00	\$ 416.00
01/06/17	GEW	Telephone call with M. Melton Re: Propose rate case application	0.40	320.00	128.00
01/09/17	GEW	Initial calculation of rate adjustment	0.60	0.00	0.00
01/19/17	GEW	Respond to J. Dubree inquiry re: rate case documents	0.10	0.00	0.00
01/23/17	GEW	Emails to J. Dupree & M. Melton regarding billing analysis	0.10	0.00	0.00
<b>SUBTOTAL</b>			<b>2.50</b>		<b>\$544.00</b>

**EXPENSES AND OTHER SERVICES**

*\*\*note: all copies are billed at .10/page unless otherwise indicated*

DATE	DESCRIPTION	AMOUNT
<b>SUBTOTAL</b>		<b>0.00</b>
<b>GRAND TOTAL:</b>		<b>\$408.00</b>

**ATTORNEY/PARALEGAL SUMMARY**

TIMEKEEPER	RANK	HOURS	RATE	AMOUNT
G. E Wuetcher	Of Counsel	2.50	217.60	\$544.00

**STOLL · KEENON · OGDEN**  
PLLC  
2000 PNC Plaza  
500 West Jefferson Street  
Louisville, Kentucky 40202-2828  
502 333-6000  
Tax ID # 61-0421389  
April 19, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

INVOICE NO.: 853438  
SKO File No.: 118811/156268

MATTER NAME: 2017 Rate Case

---

TOTAL FEES FOR PROFESSIONAL SERVICES PER ATTACHED 26,296.50

*Adjustment pursuant to Engagement Agreement (24,204.50)*

TOTAL CHARGES FOR EXPENSES AND OTHER SERVICES PER ATTACHED 0.00

INVOICE TOTAL \$ 2,092.00

**TOTAL BALANCE DUE \$2,092.00**

**STOLL · KEENON · OGDEN**  
PLLC  
2000 PNC Plaza  
500 West Jefferson Street  
Louisville, Kentucky 40202-2828  
502 333-6000  
Tax ID # 61-0421389

April 19, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

INVOICE NO.: 853438  
SKO File No.: 118811/156268

MATTER NAME: 2017 Rate Case

---

TOTAL FEES FOR PROFESSIONAL SERVICES PER ATTACHED	26,296.50
<i>Adjustment pursuant to Engagement Agreement</i>	<i>(24,204.50)</i>
TOTAL CHARGES FOR EXPENSES AND OTHER SERVICES PER ATTACHED	<u>0.00</u>
INVOICE TOTAL	<u>\$ 2,092.00</u>
<b>TOTAL BALANCE DUE</b>	<b><u><u>\$2,092.00</u></u></b>

BILL DATE: April 19, 2017

Monroe County Water District  
205 Capp Harlan Road  
Tompkinsville, KY 42167

**LEGAL FEES**

<b>DATE</b>	<b>IND</b>	<b>DESCRIPTION OF SERVICE</b>	<b>HOURS</b>	<b>RATE</b>	<b>AMOUNT</b>
02/01/17	GEW	Telephone call to S. Reid Re: preparation of revenue tables for ARF application	0.20	235.00	\$ 47.00
02/01/17	GEW	Prepare rate case application	2.00	235.00	470.00
02/02/17	GEW	Telephone call to PSC annual reports branch Re: Monroe County Water District's 2015 annual report	0.20	235.00	47.00
02/02/17	GEW	E-mail to J. Dubree & M. Melton re: non recurring charges	0.50	235.00	117.50
02/02/17	GEW	Prepare application for rate adjustment	2.70	235.00	634.50
02/03/17	GEW	Prepare rate case application	6.00	235.00	1,410.00
02/06/17	GEW	Confer by telephone with Brent Billingsley Re: 2015 audit report and documents necessary for rate application	0.20	235.00	47.00
02/06/17	GEW	Confer by telephone with Melissa Melton Re: rate application	1.20	235.00	282.00
02/06/17	GEW	Prepare rate case application	3.20	235.00	752.00
02/07/17	GEW	Prepare rate case application	6.40	235.00	1,504.00
02/08/17	GEW	Prepare rate case application	5.50	235.00	1,292.50
02/09/17	GEW	Confer by telephone with M. Melton Re: rate case application	0.70	235.00	164.50
02/09/17	GEW	Prepare rate case application	5.00	235.00	1,175.00
02/17/17	GEW	Prepare rate case application	1.50	235.00	352.50
02/20/17	GEW	Prepare rate case application	6.50	235.00	1,527.50
02/21/17	GEW	Prepare rate case application; confer with M. Melton re: application status	4.70	235.00	1,104.50

DATE	IND	DESCRIPTION OF SERVICE	HOURS	RATE	AMOUNT
02/22/17	GEW	Prepare rate case application	5.00	235.00	1,175.00
02/23/17	GEW	Prepare rate case application	1.00	235.00	235.00
02/24/17	GEW	Prepare rate case application	4.00	235.00	940.00
02/27/17	GEW	Prepare rate case application	1.00	235.00	235.00
02/28/17	GEW	Prepare rate case application	1.00	235.00	235.00
03/01/17	GEW	Prepare rate case application	9.00	235.00	2,115.00
03/02/17	GEW	Confer by telephone with M. Melton re: rate application	0.40	235.00	94.00
03/03/17	GEW	Prepare rate case application	3.00	235.00	705.00
03/06/17	GEW	Prepare rate case application	1.00	235.00	235.00
03/07/17	GEW	Prepare rate case application	6.00	235.00	1,410.00
03/08/17	GEW	Prepare rate case application	2.50	235.00	587.50
03/09/17	GEW	Prepare rate case application	2.50	235.00	587.50
03/13/17	GEW	Confer by telephone with M. Melton	1.00	235.00	235.00
03/13/17	GEW	Prepare rate case application	4.00	235.00	940.00
03/14/17	GEW	Prepare rate case application	5.00	235.00	1,175.00
03/15/17	GEW	Prepare rate case application	7.00	235.00	1,645.00
03/16/17	GEW	Complete application and file with PSC	12.00	235.00	2,820.00
<b>SUBTOTAL</b>			<b>111.90</b>		<b>\$26,296.50</b>

**ATTORNEY/PARALEGAL SUMMARY**

TIMEKEEPER	RANK	HOURS	RATE	AMOUNT
G. E Wuetcher	Of Counsel	111.90	235.00	\$26,296.50

# **EXHIBIT B**

## EXHIBIT B

## LEASE RENTAL PAYMENTS

Date	Principal	Interest	Total P+I	Expense s	Net New D/S	Bond Balance
07/01/2017	-	14,177.74	14,177.74	-	14,177.74	2,170,000.00
01/01/2018	130,000.00	31,121.88	161,121.88	4,398.20	165,520.08	2,040,000.00
07/01/2018	-	29,821.88	29,821.88	-	29,821.88	2,040,000.00
01/01/2019	115,000.00	29,821.88	144,821.88	5,550.00	150,371.88	1,925,000.00
07/01/2019	-	28,671.88	28,671.88	-	28,671.88	1,925,000.00
01/01/2020	115,000.00	28,671.88	143,671.88	5,262.50	148,934.38	1,810,000.00
07/01/2020	-	27,521.88	27,521.88	-	27,521.88	1,810,000.00
01/01/2021	120,000.00	27,521.88	147,521.88	4,975.00	152,496.88	1,690,000.00
07/01/2021	-	26,321.88	26,321.88	-	26,321.88	1,690,000.00
01/01/2022	125,000.00	26,321.88	151,321.88	4,675.00	155,996.88	1,565,000.00
07/01/2022	-	24,446.88	24,446.88	-	24,446.88	1,565,000.00
01/01/2023	125,000.00	24,446.88	149,446.88	4,362.50	153,809.38	1,440,000.00
07/01/2023	-	22,571.88	22,571.88	-	22,571.88	1,440,000.00
01/01/2024	130,000.00	22,571.88	152,571.88	4,050.00	156,621.88	1,310,000.00
07/01/2024	-	20,621.88	20,621.88	-	20,621.88	1,310,000.00
01/01/2025	135,000.00	20,621.88	155,621.88	3,725.00	159,346.88	1,175,000.00
07/01/2025	-	18,596.88	18,596.88	-	18,596.88	1,175,000.00
01/01/2026	140,000.00	18,596.88	158,596.88	3,387.50	161,984.38	1,035,000.00
07/01/2026	-	16,496.88	16,496.88	-	16,496.88	1,035,000.00
01/01/2027	140,000.00	16,496.88	156,496.88	3,037.50	159,534.38	895,000.00
07/01/2027	-	14,396.88	14,396.88	-	14,396.88	895,000.00
01/01/2028	125,000.00	14,396.88	139,396.88	2,687.50	142,084.38	770,000.00
07/01/2028	-	12,521.88	12,521.88	-	12,521.88	770,000.00
01/01/2029	130,000.00	12,521.88	142,521.88	2,375.00	144,896.88	640,000.00
07/01/2029	-	10,571.88	10,571.88	-	10,571.88	640,000.00
01/01/2030	135,000.00	10,571.88	145,571.88	2,050.00	147,621.88	505,000.00
07/01/2030	-	8,546.88	8,546.88	-	8,546.88	505,000.00
01/01/2031	90,000.00	8,546.88	98,546.88	1,712.50	100,259.38	415,000.00
07/01/2031	-	7,140.63	7,140.63	-	7,140.63	415,000.00
01/01/2032	65,000.00	7,140.63	72,140.63	1,487.50	73,628.13	350,000.00
07/01/2032	-	6,084.38	6,084.38	-	6,084.38	350,000.00
01/01/2033	65,000.00	6,084.38	71,084.38	1,325.00	72,409.38	285,000.00
07/01/2033	-	4,987.50	4,987.50	-	4,987.50	285,000.00
01/01/2034	40,000.00	4,987.50	44,987.50	1,162.50	46,150.00	245,000.00
07/01/2034	-	4,312.50	4,312.50	-	4,312.50	245,000.00
01/01/2035	40,000.00	4,312.50	44,312.50	1,062.50	45,375.00	205,000.00
07/01/2035	-	3,637.50	3,637.50	-	3,637.50	205,000.00
01/01/2036	40,000.00	3,637.50	43,637.50	962.50	44,600.00	165,000.00
07/01/2036	-	2,937.50	2,937.50	-	2,937.50	165,000.00
01/01/2037	40,000.00	2,937.50	42,937.50	862.50	43,800.00	125,000.00
07/01/2037	-	2,237.50	2,237.50	-	2,237.50	125,000.00
01/01/2038	45,000.00	2,237.50	47,237.50	762.50	48,000.00	80,000.00
07/01/2038	-	1,450.00	1,450.00	-	1,450.00	80,000.00
01/01/2039	20,000.00	1,450.00	21,450.00	650.00	22,100.00	60,000.00



Date	Principal	Interest	Total P+I	Expense s	Net New D/S	Bond Balance
07/01/2039	-	1,087.50	1,087.50	-	1,087.50	60,000.00
01/01/2040	20,000.00	1,087.50	21,087.50	600.00	21,687.50	40,000.00
07/01/2040	-	725.00	725.00	-	725.00	40,000.00
01/01/2041	20,000.00	725.00	20,725.00	550.00	21,275.00	20,000.00
07/01/2041	-	362.50	362.50	-	362.50	20,000.00
01/01/2042	20,000.00	362.50	20,362.50	500.00	20,862.50	-
<b>Total</b>	<b>\$2,170,000.00</b>	<b>\$637,443.52</b>	<b>\$2,807,443.52</b>	<b>\$62,173.20</b>	<b>\$2,869,616.72</b>	<b>-</b>

ACKNOWLEDGED:

MONROE COUNTY WATER DISTRICT

By: Mark Wellin  
Chairman

# **EXHIBIT C**

# REVISED TAB 24

## REVENUE REQUIREMENT CALCULATION - DEBT COVERAGE METHOD

(This method is used commonly by non-profits that have long-term debts outstanding.)

Pro forma Operating Expenses	\$1,771,149.00
Plus: Average Annual Debt Principal and Interest Payments*	186,553.00
Debt Coverage Requirement**	37,311.00
Total Revenue Requirement	1,995,013.00
Less: Other Operating Revenue	-85,139.00
Non-operating Revenue	
Interest Income	-7,839.00
Revenue Required from Rates	1,902,035.00
Less: Revenue from Sales at Present Rates	-1,707,188.00
Required Revenue Increase	\$194,847.00

Required Revenue Increase stated as a Percentage of Revenue at Present Rates 11.41%

\* This should be a 3 year average calculated using the debt principal and interest payments for the three years following the test year.

\*\* This amount is calculated by multiplying the average annual debt principal and interest payments by the debt service requirement of the utility's lending agency.

# **EXHIBIT D**



# **EXHIBIT E**

**CORRECTED  
CURRENT AND PROPOSED RATES  
(List Applicant's Current and Proposed Rates)**

	Present Rate	Proposed Rate	Change (\$)	Change (%)
5/8 x 3/4 Meter				
First 2,000 Gallons	\$ 18.93 Minimum Bill	\$ 21.43 Minimum Bill	\$2.50	13.2
Next 3,000 Gallons	7.79 Per 1,000 Gallons	8.82 Per 1,000 Gallons	\$1.03	13.2
Next 5,000 Gallons	6.59 Per 1,000 Gallons	7.46 Per 1,000 Gallons	\$0.87	13.2
Over 10,000 Gallons	5.69 Per 1,000 Gallons	6.44 Per 1,000 Gallons	\$0.75	13.2
1 Inch Meter				
First 5,000 Gallons	\$ 42.30 Minimum Bill	\$ 47.88 Minimum Bill	\$5.81	13.2
Next 5,000 Gallons	6.59 Per 1,000 Gallons	7.46 Per 1,000 Gallons	\$1.07	13.2
Over 10,000 Gallons	5.69 Per 1,000 Gallons	6.44 Per 1,000 Gallons	\$0.78	13.2
2 Inch Meter				
First 20,000 Gallons	\$ 132.15 Minimum Bill	\$ 149.59 Minimum Bill	18.11	13.2
Over 20,000 Gallons	5.69 Per 1,000 Gallons	6.44 Per 1,000 Gallons	\$0.78	13.2
Wholesale	\$ 3.00 Per 1,000 Gallons	\$ 3.40 Per 1,000 Gallons	\$0.40	13.2
Tap-On Fees				
5/8" x 3/4" Meter	\$ 550.00	\$1,565.00	\$1,015.00	184.5
1" Meter	Actual Cost	\$1,860.00		
2" Meter	Actual Cost	\$5,180.00		-
Deposits				
5/8" x 3/4" Meter	\$ 60.00	\$ 80.00	\$ 20.00	184.5
1" Meter	\$ 100.00	\$ 370.00	\$ 270.00	270.0
2"Meter	\$ 165.00	\$1,425.00	\$1,260.00	763.6
Connection/Turn-On Charge	\$ 40.00	\$ 90.00	\$ 50.00	125.0
Connection/Turn-On Charge (After Hours)	\$ 65.00	\$ 120.00	\$ 55.00	84.6
Field Collection Charge	\$ 25.00	\$ 65.00	\$ 40.00	160.0
Meter Relocation Charge	\$ 275.00	\$ 785.00	\$510.00	185.5
Meter Re-Read Charge	\$ 25.00	\$ 65.00	\$ 40.00	160.0
<b>Meter Test Charge</b>	<b>\$ 50.00</b>	<b>\$ 135.00</b>	<b>\$ 85.00</b>	<b>170.0</b>
Reconnection Charge	\$ 50.00	\$ 135.00	\$ 85.00	170.0
Reconnection Charge (After Hours)	\$ 75.00	\$ 155.00	\$ 80.00	106.6
Returned Check Charge	\$ 25.00	\$ 40.00	\$ 15.00	60.0
Service Call Investigation Charge	\$ 25.00	\$ 80.00	\$ 55.00	220.0
Service Call Investigation Charge (After Hours)	\$ 50.00	\$ 105.00	\$ 55.00	110.0
Service Line Inspection	\$ 50.00	\$ 95.00	\$ 65.00	130.0

# **EXHIBIT F**



**NON-RECURRING CHARGES  
(REVISED)**

<b>Tab</b>	<b>Charge</b>	<b>Proposed</b>	<b>Revised*</b>
29	Connection Fee/Turn-On Charge	90.00	85.00
30	Connection Fee/Turn-On Charge (AH)	120.00	100.00
32	Field Collection Charge	65.00	65.00
33	Meter Relocation Charge	785.00	610.00
34	Meter Re-Read Charge	65.00	65.00
35	Meter Testing Charge	135.00	125.00
36	Reconnection Charge	135.00	125.00
37	Reconnection Charge (AH)	155.00	140.00
38	Returned Check Charge	40.00	35.00
39	Service Call Investigation Charge	80.00	75.00
40	Service Call Investigation Charge (AH)	105.00	95.00
41	Service Line Inspection	95.00	85.00
42	Tap-On Fee (5/8"x3/4" Meter)	1,565.00	1,375.00
43	Tap-On Fee (1" Meter)	1,860.00	1,635.00
44	Tap-On Fee (2" Meter)	5,180.00	4,990.00

\*Revised Charges reflect following changes:

- Elimination of the wages and benefits of General Manager and Office Manager from average labor costs
- Use of non-overtime wage rate for clerical personnel when calculating charge for after-hours services
- Use of different methodology to calculate installation equipment expense

**REVISED TAB 29**



**REVISED TAB 30**

# NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: Connection Fee/Turn-on Charge (After Hours)

1. Field Expense:

A. Materials

_____	\$ _____
_____	\$ _____
_____	\$ _____

B. Labor

<u>1.5 hours at \$34.71 per hour</u>	<u>\$ 52.07</u>
--------------------------------------	-----------------

<b>Total Field Expense</b>	<b><u>\$ 52.07</u></b>
----------------------------	------------------------

2. Clerical and Office Expense

A. Supplies

	<u>\$ 5.00</u>
--	----------------

B. Labor

<u>1.5 hours at \$19.13 per hour</u>	<u>\$ 28.70</u>
--------------------------------------	-----------------

<b>Total Clerical and Office Expense</b>	<b><u>\$ 33.70</u></b>
--	------------------------

3. Miscellaneous Expense

A. Transportation

<u>22 miles at \$0.53 per mile</u>	<u>\$ 11.77</u>
------------------------------------	-----------------

B. Other

_____	\$ _____
_____	\$ _____
_____	\$ _____

<b>Total Miscellaneous Expense</b>	<b><u>\$ 11.77</u></b>
------------------------------------	------------------------

<b>Total Nonrecurring Charge Expense</b>	<b><u>\$ 97.54 ~ \$100.00</u></b>
--	-----------------------------------

**REVISED TAB 32**

## NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: Field Collection Charge

1.	Field Expense:		
	A.	Materials	
		_____	\$ _____
		_____	\$ _____
		_____	\$ _____
	B.	Labor	
		<u>1.5 hours at \$24.59 per hour</u>	\$ <u>36.89</u>
		<b>Total Field Expense</b>	<b>\$ <u>36.89</u></b>
2.	Clerical and Office Expense		
	A.	Supplies	\$ <u>3.00</u>
	B.	Labor	
		<u>0.5 hours at \$19.13 per hour</u>	\$ <u>9.57</u>
		<b>Total Clerical and Office Expense</b>	<b>\$ <u>12.57</u></b>
3.	Miscellaneous Expense		
	A.	Transportation	
		<u>22 miles at \$0.53 per mile</u>	\$ <u>11.77</u>
	B.	Other	
		_____	\$ _____
		_____	\$ _____
		_____	\$ _____
		<b>Total Miscellaneous Expense</b>	<b>\$ <u>11.77</u></b>
		<b>Total Nonrecurring Charge Expense</b>	<b>\$ <u>61.23 ~ \$65.00</u></b>

**REVISED TAB 33**





**REVISED TAB 34**



**REVISED TAB 35**



**REVISED TAB 36**

# NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: Reconnection Charge

1. Field Expense:

A. Materials

_____	\$ _____
_____	\$ _____
_____	\$ _____

B. Labor

<u>1.5 hours at \$24.59 per hour</u>	<u>\$ 36.89</u>
--------------------------------------	-----------------

<b>Total Field Expense</b>	<b><u>\$ 36.89</u></b>
----------------------------	------------------------

2. Clerical and Office Expense

A. Supplies

\$ 3.00
---------

B. Labor

<u>0.5 hours at \$19.13 per hour</u>	<u>\$ 9.57</u>
--------------------------------------	----------------

<b>Total Clerical and Office Expense</b>	<b><u>\$ 12.57</u></b>
--	------------------------

3. Miscellaneous Expense

A. Transportation

<u>22 miles at \$0.53 per mile</u>	<u>\$ 11.77</u>
------------------------------------	-----------------

B. Other

_____	\$ _____
_____	\$ _____
_____	\$ _____

<b>Total Miscellaneous Expense</b>	<b><u>\$ 11.77</u></b>
------------------------------------	------------------------

**Total Nonrecurring Charge Expense**

\$61.23 x 2 (Disconnect/Reconnect)  
**\$122.46 ~ \$125.00**

**REVISED TAB 37**





**REVISED TAB 38**

## NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: Returned Check Charge

1. Field Expense:		
A. Materials		
_____	\$	_____
_____	\$	_____
_____	\$	_____
B. Labor		
_____	\$	_____
<b>Total Field Expense</b>	<b>\$</b>	<b>_____</b>
2. Clerical and Office Expense		
A. Supplies	\$	<u>5.00</u>
B. Labor		
<u>1.5 hours at \$19.13 per hour</u>	\$	<u>28.69</u>
<b>Total Clerical and Office Expense</b>	<b>\$</b>	<b><u>33.69</u></b>
3. Miscellaneous Expense		
A. Transportation		
_____	\$	_____
B. Other		
_____	\$	_____
_____	\$	_____
_____	\$	_____
<b>Total Miscellaneous Expense</b>	<b>\$</b>	<b>_____</b>
<b>Total Nonrecurring Charge Expense</b>	<b>\$</b>	<b><u>33.69 ~ \$35.00</u></b>

**REVISED TAB 39**



**REVISED TAB 40**



**REVISED TAB 41**



# NONRECURRING CHARGE COST JUSTIFICATION

Type of Charge: Service Line Inspection

1. Field Expense:

A. Materials

_____	\$ _____
_____	\$ _____
_____	\$ _____

B. Labor

<u>2.5 hours at \$24.59 per hour</u>	<u>\$ 61.48</u>
--------------------------------------	-----------------

<b>Total Field Expense</b>	<b><u>\$ 61.48</u></b>
----------------------------	------------------------

2. Clerical and Office Expense

A. Supplies

	<u>\$ 3.00</u>
--	----------------

B. Labor

<u>0.5 hours at \$19.13 per hour</u>	<u>\$ 9.57</u>
--------------------------------------	----------------

<b>Total Clerical and Office Expense</b>	<b><u>\$ 12.57</u></b>
--	------------------------

3. Miscellaneous Expense

A. Transportation

<u>22 miles at \$0.53 per mile</u>	<u>\$ 11.77</u>
------------------------------------	-----------------

B. Other

_____	\$ _____
_____	\$ _____
_____	\$ _____

<b>Total Miscellaneous Expense</b>	<b><u>\$ 11.77</u></b>
------------------------------------	------------------------

<b>Total Nonrecurring Charge Expense</b>	<b><u>\$ 85.82 ~ \$85.00</u></b>
--	----------------------------------

**REVISED TAB 42**

## AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION

Name of Utility Monroe County Water District

The following is an itemization of expenses for providing a metered service connection.

**A. Meter Size**

5/8-Inch     3/4-Inch     1-Inch     1 1/2 -Inch     2-Inch

Other (specify) \_\_\_\_\_

**B. Materials Expense**

		<u>Quantity</u>	<u>Unit Cost</u>	<u>Total</u>
1.	Water Meter	<u>1</u>	<u>53.00</u>	<u>53.00</u>
2.	Meter Yoke	_____	_____	_____
3.	Corporation Stop	<u>1</u>	<u>29.22</u>	<u>29.22</u>
4.	Meter Box and Top	<u>1</u>	<u>348.75</u>	<u>348.75</u>
5.	Miscellaneous Fittings	_____	_____	<u>1.29</u>
6.	Other			
	<u>Regulator</u>	<u>1</u>	<u>63.00</u>	<u>63.00</u>
	<u>Regulator Adaptor</u>	<u>1</u>	<u>18.79</u>	<u>18.79</u>
	<u>Brass Saddle</u>	<u>1</u>	<u>38.36</u>	<u>38.36</u>
	_____	_____	_____	_____
<b>TOTAL MATERIALS EXPENSE</b>				<u>\$552.41</u>

**C. Service Pipe Expense**

Type of Service Pipe \_\_\_\_\_ Size of Service Pipe 3/4"

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total</u>
1. Short Side Service	<u>40 ft.</u>	<u>0.25/ft.</u>	<u>10.00</u>
2. Long Side Service	<u>100 ft.</u>	<u>0.25/ft.</u>	<u>25.00</u>
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)			<u>\$17.50</u>

**D. Installation Labor Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>4.0</u>	<u>73.77*</u>	<u>295.08</u>
2. Long Side Service	<u>6.0</u>	<u>73.77*</u>	<u>442.62</u>
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)			<u>\$368.85</u>

\*Assumes a 3-person installation crew

**E. Installation Equipment Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>2.0</u>	<u>65.00</u>	<u>130.00</u>
2. Long Side Service	<u>3.0</u>	<u>65.00</u>	<u>195.00</u>
3. Boring Machine – County Road	<u>15 ft</u>	<u>14.00/ft</u>	<u>210.00</u>
4. Boring Machine – State Road	<u>30 ft</u>	<u>14.00/ft</u>	<u>420.00</u>
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2*)			<u>\$320.00</u>

\* Average Installation Equipment Expense determined by following formula:  
 $((\text{Boring Machine-County} + \text{Boring Machine-State})/2 + (\text{Long Side Service} + \text{Short Side Service}))/2$



**REVISED TAB 43**

## AVERAGE METER CONNECTION EXPENSE COST JUSTIFICATION

Name of Utility Monroe County Water District

The following is an itemization of expenses for providing a metered service connection.

**A. Meter Size**

5/8-Inch     3/4-Inch     1-Inch     1 1/2 -Inch     2-Inch

Other (specify) \_\_\_\_\_

**B. Materials Expense**

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total</u>
1. Water Meter	<u>1</u>	<u>186.49</u>	<u>186.49</u>
2. Meter Yoke	<u>1</u>	<u>268.59</u>	<u>268.59</u>
3. Corporation Stop	<u>1</u>	<u>62.68</u>	<u>62.68</u>
4. Meter Box and Top	<u>1</u>	<u>141.03</u>	<u>141.03</u>
5. Miscellaneous Fittings	<u>          </u>	<u>1.59</u>	<u>1.59</u>
6. Other			
<u>Regulator</u>	<u>1</u>	<u>117.82</u>	<u>117.82</u>
<u>Brass Saddle</u>	<u>1</u>	<u>57.24</u>	<u>57.24</u>
<b>TOTAL MATERIALS EXPENSE</b>			<u>\$835.44</u>

**C. Service Pipe Expense**

Type of Service Pipe \_\_\_\_\_ Size of Service Pipe 1'

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total</u>
1. Short Side Service	<u>40 ft.</u>	<u>0.45/ft.</u>	<u>18.00</u>
2. Long Side Service	<u>100 ft.</u>	<u>0.45/ft.</u>	<u>45.00</u>
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)			<u>\$31.50</u>

**D. Installation Labor Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>4.0</u>	<u>73.77*</u>	<u>295.08</u>
2. Long Side Service	<u>6.0</u>	<u>73.77*</u>	<u>442.62</u>
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)			<u>\$368.85</u>

\*Assumes a 3-person installation crew

**E. Installation Equipment Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>2.0</u>	<u>65.00</u>	<u>130.00</u>
2. Long Side Service	<u>3.0</u>	<u>65.00</u>	<u>195.00</u>
3. Boring Machine – County Road	<u>15 ft</u>	<u>14.00/ft</u>	<u>210.00</u>
4. Boring Machine – State Road	<u>30 ft</u>	<u>14.00/ft</u>	<u>420.00</u>
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2*)			<u>\$320.00</u>

\* Average Installation Equipment Expense determined by following formula:  
 $((\text{Boring Machine-County} + \text{Boring Machine-State})/2 + (\text{Long Side Service} + \text{Short Side Service}))/2$





**REVISED TAB 44**



**C. Service Pipe Expense**

Type of Service Pipe \_\_\_\_\_ Size of Service Pipe 2"

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total</u>
1. Short Side Service	<u>40 ft.</u>	<u>0.45/ft.</u>	<u>18.00</u>
2. Long Side Service	<u>100 ft.</u>	<u>0.45/ft.</u>	<u>45.00</u>
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)			<u>\$31.50</u>

**D. Installation Labor Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>4.0</u>	<u>73.77*</u>	<u>295.08</u>
2. Long Side Service	<u>6.0</u>	<u>73.77*</u>	<u>295.08</u>
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)			<u>\$368.85</u>

\*Assumes a 3-person installation crew

**E. Installation Equipment Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
1. Short Side Service	<u>2.0</u>	<u>65.00</u>	<u>130.00</u>
2. Long Side Service	<u>3.0</u>	<u>65.00</u>	<u>195.00</u>
3. Boring Machine – County Road	<u>15 ft</u>	<u>14.00/ft</u>	<u>210.00</u>
4. Boring Machine – State Road	<u>30 ft</u>	<u>14.00/ft</u>	<u>420.00</u>
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2*)			<u>\$320.00</u>

\* Average Installation Equipment Expense determine by following formula:  
((Boring Machine-County + Boring Machine-State)/2 + (Long Side Service + Short Side Service))/2

