FILED
March 7, 2019
INDIANA UTILITY
REGULATORY COMMISSION

BEFORE THE INDIANA UTILITY REGULATORY COMMISSION

IN THE MATTER OF THE PETITION OF FLOYD KNOBS WATER COMPANY, INC. FOR A NEW SCHEDULE OF RATES AND CHARGES

CASE NO. 45112-U

(AMENDED) OUCC / PETITIONER AGREEMENT CONCERNING PENDING SMALL UTILITY RATE APPLICATION

The purpose of this document is to set forth an amended agreement reached between Floyds Knobs Water Company, Inc. (the Petitioner) and the Indiana Office of the Utility Consumer Counselor (OUCC) concerning the Small Utility Rate Application pending in the above-referenced case.

Background:

The Petitioner filed its Small Utility Rate Application (the Application) on June 20, 2018.

The OUCC filed its response to the Application, by way of Public's Exhibit No. 1 (Testimony of Richard J. Corey) and Public's Exhibit No. 2 (Testimony of Carl N. Seals), on October 9, 2018.

The Petitioner filed its Response to OUCC's Public's Exhibits Nos. 1 and 2, and a Revised Schedule 1, on November 7, 2018.

Following discussions concerning the present status of the Application, the parties have reached an agreement concerning all pending issues.

On 1/15/2019 the parties submitted an Agreement to the Commission. Thereafter, it was brought to the parties' attention, by the Commission, that the Agreement and Settlement Schedules submitted with the Agreement filed 1/15/2019 reflect an incorrect Water Tracker Rate. This Amended Agreement, and the Settlement Schedules submitted with this Amended Agreement, reflect the correct Water Tracker Rate.

Agreement:

Concerning the adjustment to normalize pro forma annual revenues:

Petitioner's Schedule 5 sets forth a revenue adjustment of \$5,312. OUCC says the proper revenue adjustment should be a total of \$30,579. Petitioner agrees that the OUCC total revenue adjustment figure of \$30,579 should be used in the rate calculation. This adjustment results in the

Schedule 1, Revenues at current rates subject to increase number being \$1,473,033, instead of \$1,477,766.

Concerning operating expense and taxes-other-than-income adjustments:

In its original October 9, 2019 filing the OUCC recommended cutting the operating expenses and taxes-other-than-income set forth in FKWC's application by \$60,386. (Reference the "O&M Expense" section of Schedule 1, page 2 of 2, of Public's Exhibit No. 1) FKWC has no objection to the \$20,636 of those cuts for Capital and Non-recurring items, the \$7 increase in purchased water, or for the \$189 reduction for the IURC Fee. The remainder of OUCC recommended operating expense reduction, namely \$39,569, corresponds to expenses that will be incurred if, as the Petitioner has indicated it needs to do, a new full-time employee is hired.

OUCC is in agreement with including the (new employee related) \$39,569 in the Total Operating Expenses figure, contingent upon the Petitioner actually hiring the new fulltime employee, within four months of the new rate being approved, and providing clear documentation that it has done so. In the event the position is not filled as indicated, the Petitioner will file an appropriate revised schedule of rates and charges.

This agreement concerning the capital and non-recurring items, purchase water increase and the IURC fee (as adjusted for the normalization of seven months of Petitioner's tracker) adjustments (adjusting by \$20,796 of the \$60,386 recommended by OUCC, but contingent upon the Petitioner actually hiring a new employee) results in the Schedule 1, operating expenses number being \$1,267,516.

Concerning the Revenue Requirement for Extensions and Replacement (Schedule 7):

In consideration of several pertinent factors, the parties agree to a revenue requirement for Extensions and Replacements (Schedule 1, Line 4) of \$179,984.

Petitioner agrees that revenues corresponding to the approved Extensions and Replacements figure are to be kept in a restricted account, for the limited purpose of funding extensions and replacements.

Being submitted together with this Amended Agreement are Amended Settlement Schedules which reflect the adjustments (to the rate application schedules submitted by the Petitioner) referenced above in this document. The Petitioner and OUCC are in agreement that a rate increase as identified in the submitted Settlement Schedules is appropriate, and they request that an Order approving the "Settlement" rate be entered.

In confirmation of what is set forth above, the parties sign their names:

Floyds Knobs Water Company, Inc., by:

George W. Gesenhues, Attorney for

Floyds Knobs Water Company, Inc.

Indiana Office of Utility Consumer Counselor, by:

Signature:

Printed name and title:

Comparison of Petitioner's and OUCC's Revenue Requirements

	Per Petitioner	Per Settlement	Sch Ref	Settlement More (Less)
Operating Expenses Taxes other than Income Extensions and Replacements Debt Service Debt Service Reserve	\$ 1,288,312 12,928 155,277 293,127 57,158	\$ 1,267,516 12,928 179,984 293,127 57,158	4 4 PET PET PET	\$ (20,796) - 24,707 -
Total Revenue Requirements Less: Interest Income Net Revenue Requirements	1,806,802 (1,752) 1,805,050	1,810,713 (1,752) 1,808,961	PET	3,911
Less: Revenues at current rates subject to increase Other revenues at current rates	(1,447,766) (5,051)	(1,473,033) (5,051)	4 4	(25,267)
Net Revenue Increase Required Add: Additional IURC Fee	352,233 472	330,877 398		(21,356) (74)
Recommended Increase	\$ 352,705	\$ 331,275		\$ (21,430)
Recommended Percentage Increase	24.36%	22.49%		-1.87%

ioner	Set	tlement	Mor	e (Less)
51.37	\$	50.57	\$	(0.80)
	51.37	51.37 \$	51.37 \$ 50.57	51.37 \$ 50.57 \$

Reconciliation of Net Operating Income Statement Adjustments *Pro-forma Present Rates**

	P	Per Per etitioner Settlement				tlement re (Less)	
Operating Revenues							
Residential Metered Sales	\$	5,312	\$	5,335		\$	23
				(1,500)			(1,500)
				10,927			10,927
				(2,102)			(2,102)
				17,919			12,607
Total Operating Revenues		5,312		30,579			19,955
O&M Expense							
Salaries and Wages		35,104		35,104			(0)
Employee Benefits		5,602		5,602			-
PERF Expense		2,664		2,664			0
Periodic Maintenance		38,933		38,933			-
Rate Case Expense		1,167		1,167			-
Miscellaneous Expense		51		51			-
IURC Fee		340		173			(168)
Purchased Water		48		48			
Purchased Water		3,417		3,424			7
Purchased Power		63		63			0
Capital and Non-recurring Items				(20,636)			(20,636)
							-
Taxes Other than Income		2,685		2,685			(0)
Total Operating Expenses	-	90,074	_	69,278			(20,796)
Net Operating Income	\$	(84,762)	\$	(38,699)		\$	40,751

Settlement Schedule 2 Page 1 of 2

FLOYDS KNOBS WATER COMPANY, INC. CAUSE NUMBER 45112-U

COMPARATIVE BALANCE SHEET As of December 31,

<u>ASSETS</u>	2017	2016	2015
Utility Plant:			
Utility Plant in Service	\$ 11,375,426	\$ 10,408,077	\$ 9,419,027
Less: Accumulated Depreciation	(2,479,130)	(2,270,533)	(2,101,828)
Net Utility Plant in Service	8,896,296	8,137,544	7,317,199
Restricted Assets:			
Special Funds	273,082	215,503	48,915
Total Restricted Assets	273,082	215,503	48,915
Current Assets:			
Cash and Cash Equivalents	200	200	200
Other Special Deposits	167,613	107,915	49,000
Working Funds	221,023	337,716	333,296
Accounts Receivable	113,396	112,095	105,130
Materials and Supplies	49,557	62,978	44,034
Prepaids	8,867	8,770	7,130
Total Current Assets	560,656	629,674	538,790
Total Assets	\$ 9,730,034	\$ 8,982,721	\$ 7,904,904

COMPARATIVE BALANCE SHEET As of December 31,

<u>LIABILITIES</u>	2017	2016	2015
Equity			
Retained Earnings	\$ 1,780,533	\$ 1,822,338	\$ 1,632,556
Paid in Capital	193,965	191,665	187,465
Total Equity	1,974,498	2,014,003	1,820,021
Contributions in Aid of Construction	3,006,533	2,788,103	2,729,572
Long-term Debt			
Bonds Payable - Series A	4,439,109	3,768,398	2,486,246
Total Long-term Debt	4,439,109	3,768,398	2,486,246
Current Liabilities			
Accounts Payable	256,964	366,618	849,166
Accrued Interest	46,787	39,223	13,907
Accrued Taxes	6,143	6,376	5,992
Other Current Liabilities	309,894	412,217	869,065
Total Liabilities	\$ 9,730,034	\$ 8,982,721	\$ 7,904,904

Settlement Schedule 3 Page 1 of 1

FLOYDS KNOBS WATER COMPANY, INC. CAUSE NUMBER 45112-U

COMPARATIVE INCOME STATEMENT Twelve Months Ended December 31,

*	2017	2016	2015
Operating Revenues			
Residential Metered Sales	\$ 1,277,346	\$ 1,248,969	\$ 1,199,244
Sales For Resale	165,108	136,479	126,527
Penalties			
Other	5,051	10,465	2,320
Total Operating Revenues	1,447,505	1,395,913	1,328,091
Operating Expenses			
Salaries and Wages - Employees	128,050	112,864	108,505
Salaries and Wages - Officers and Directors	13,600	15,650	16,000
Employee Benefits	3,124	3,543	5,540
Purchased Water	821,569	741,031	711,248
Purchased Power	15,224	14,625	15,500
Materials and Supplies	76,600	19,255	32,741
Contractual Services - Accounting	27,670	28,654	12,120
Contractual Services - Legal	9,775	13,846	5,468
Contractual Services - Repairs	55,632	38,353	22,490
Rental	10,706	10,554	10,355
Transportation Expense	11,246	9,157	11,465
Insurance - General Liability	13,203	11,274	8,326
Insurance - Other	3,759	458	2,818
Bad Debt Expense		3,219	572
Miscellaneous Expense	10,765	6,400	12,067
Total O&M Expense	1,200,923	1,028,883	975,215
Depreciation Expense	208,597	168,705	*
Taxes Other than Income	10,243	8,993	
Total Operating Expenses	1,419,763	1,206,581	975,215
Net Operating Income	27,742	189,332	352,876
Other Income (Expense)			
Interest Income	1,752	529	
Gain (Loss) on Sale of Assets	500		
Interest Expense	(71,799)	(79)	
Total Other Income (Expense)	(69,547)	450	
Net Income	\$ (41,805)	\$ 189,782	\$ 352,876

Pro-forma Net Operating Income Statement

	Year Ended 12/31/2017	Adjustments	Sch Ref	Pro-forma Present Rates	Adjustments	Sch Ref	Pro-Forma Proposed Rates
Operating Revenues							
Residential Metered Sales	\$ 1,277,346	\$ 5,335	5-1	\$ 1,307,925	\$ 294,143	1	\$ 1,602,068
		(1,500)	5-2				
		10,927	5-3				
		(2,102)	5-4				
		17,919	5-5				
Sales For Resale	165,108			165,108	37,132	1	202,240
Other	5,051			5,051			5,051
Total Operating Revenues	1,447,505	30,579		1,478,084	331,275		1,809,359
O&M Expense	1,200,923			1,267,516			1,267,516
Salaries and Wages		35,104	6-1	, ,			,
Employee Benefits		5,602	6-2				
PERF Expense		2,664	6-3				
Periodic Maintenance		38,933	PET				
Rate Case Expense		1,167	6-5				
Miscellaneous Expense		51	PET				
IURC Fee		173	6-6				
Purchased Water		48	PET				
Purchased Water		3,424	6-7				
Purchased Power		63	PET				
Capital and Non-recurring Ite	ms	(20,636)	6-8				
Depreciation Expense	208,597			208,597			208,597
Taxes Other than Income	10,243	2,685	6-5	12,928	398	1	13,326
Total Operating Expenses	1,419,763	69,278		1,489,041	398		1,489,439
Net Operating Income	\$ 27,742	\$ (38,699)		\$ (10,957)	\$ 330,877		\$ 319,920

Revenue Adjustments

(1) Test Year Residential Normalization

To adjust test year residential water sales to normalize the change in the number of customers that occurred during the test year

Months	Number of Residential Customers	Increase/ Decrease in Number of Bills	Multiplier	Me	ditional onthly Bills
Jan	2,175		0		
Feb	2,177	2	1		2
Mar	2,176	(1)	2		(2)
Apr	2,185	9	3		27
May	2,168	(17)	4		(68)
Jun	2,194	26	5		130
Jul	2,196	2	6		12
Aug	2,198	2	7		14
Sep	2,197	(1)	8		(8)
Oct	2,203	6	9		54
Nov	2,206	3	10		30
Dec	2,200	(6)	11	_	(66)
	26,275	Number of Addi	tional Bills		125
		Times: Average	Bill	\$	42.68
		Adjustment Incre	ease/(Decrease)	\$	5,335

ntial Sales \$ 1,121,373	3
onth Total # of Customers 26,27:	5
Residential Customer \$ 42.65	8
	100000

Revenue Adjustments

(2) <u>Test Year Commercial Normalization</u>

To adjust test year commercial water sales to normalize the change in the number of customers that occurred during the test year

Months	Number of	Increase/	Multiplier	Additional
	Residential	Decrease in		Monthly
	Customers	Number of Bills		Bills
Jan	109		0	
Feb	109	0	1	0
Mar	109	0	2	0
Арг	109	0	3	0
May	108	(1)	4	(4)
Jun	110	2	5	10
Jul	110	0	6	0
Aug	112	2	7	14
Sep	112	0	8	0
Oct	112	0	9	0
Nov	109	(3)	10	(30)
Dec	109	0	11	0
	1,318	Number of Addi	tional Bills	(10)
		Times: Average	Bill	\$ 150.02
		Adjustment Incr	ease/(Decrease)	\$ (1,500)

Average Bill per Residential Customer	\$ 150.02
Divided by: 12 Month Total # of Customers	 1,318
Test Year Residential Sales	\$ 197,722

\$ (2,102)

FLOYDS KNOBS WATER COMPANY, INC. CAUSE NUMBER 45112-U

Revenue Adjustments

(3) Post Test year Residential Revenue Normalization

To adjust operating revenues to reflect the increase in customers during the post test year period.

Number of Residential Customer as of July, 2018 Number of Residential Customers at End of Test Year	\$	2,222 2,200			
Additional Customers		22			
Times 12 Bills to annualize	_	12_			
Additional Monthly Bills		264			
Post Test Year Residential Sales \$ 643,805 Divided by 7 months total customers 15,554					
Average Post Test year Bill	_	41.39			
Adjustment Increase (Decrease)	\$	10,927			
(4) Post Test year Commercial Revenue Normalization To adjust operating revenues to reflect the increase in customers during the post test year period.					
Number of Commercial Customer al of July, 2018 Number of Commercial Customers at End of Test Year	\$	108 109			
Additional Customers		(1)			
Times 12 Bills to annualize		12			
Additional Monthly Bills		(12)			
Post Test Year Residential Sales \$ 132,425 Divided by 7 months total customers 756					
Average Post Test year Bill		175.17			

Adjustment Increase (Decrease)

Revenue Adjustments

(5) Water Tracker Normalization

To reflect normalized revenue due to implementation of August 2, 2017 tracker for the first seven months of the test year based on water sold to customer per page W-6 of Applicants 2017 annual report.

Water Sold to Customer (000's Omitted):

Month	Gallons			
January		12,754		
February		12,664		
March		11,075		
April		12,341		
May		13,603		
June		17,615		
July	_	19,498		
Total Gallons Sold		99,550		
Times: August 2017 Tracker	\$	0.18		

Adjustment Increase (Decrease)

\$ 17,919

AMENDED

Settlement Schedule 6 Page 1 of 2

FLOYDS KNOBS WATER COMPANY, INC. CAUSE NUMBER 45112-U

Expense Adjustments

(1)
<u>Salaries and Wage Expense</u>
To adjust test year salaries and wages to reflect *pro-forma* changes.

Employee Title	Proposed Salary	Regular Hrs Proposed for Subsequent Year	Overtime Hrs. Proposed for Subsequent Year	R	roposed legular r. Wag	Over	osed rtime hr e Rate	_	Total
Super Office Mgr Field Staff Office Staff	\$ 55,619	1,040 2,080 1,040	60	\$	20.94 19.52 11.73	\$	31.41 29.28 17.60	\$	55,619 21,778 42,358 12,199
			Pro-forma Payre Less: Test Year		ıse			\$	131,954 (128,050)
		Adjustment Inc	rease (Decrease)					\$	35,104
To adjust test	vear employee	henefits to refle	(2) Employee Be						
	ealth Dental a ear Expense	nd Life Insurance	Expense			\$	5,046 (4,490)	\$	5,602
To adjust test	year PERF Ex	pense to reflect p	(3) PERF Expe						
Pro forma P PERF Rate	ayroll Subject	to PERF.				\$	131,954 3.00%		
-	ub-total ess: Test Year	Expense					3,959 (2,231)		
		Adjustment lac	rease (Decrease)					\$	2,664
To adjust test	year operating	expense to inclu	(4) Rate Case Exide costs associated		this rate ca	ase.			
	Legal Fees Divided by E	xpected Life of R	ates			\$	3,500		
		Adjustment Inc	rease (Decrease)					\$	1,167

Expense Adjustments

(5)

Payroll Taxes

To adjust test year payroll taxes to reflect pro forma adjustments to salary and wage expense

Pro forma Payroll	\$	131,954
Times: FICA Rate	-	7.65%
Pro Forma FICA Expense		10,094
Less: Test Year Expense	\$	(9,796)

Adjustment Increase (Decrease)

\$ 2,685

IURC Fee

To adjust test year IURC fee for pro forma presents rate operating revenues.

Total Operating Revenues	\$ 1,478,084	
Times: Current IURC Fee	0 0012020	
Sub-Total	1,777	
Less: Test Year Expense	\$ (1,604)

Adjustment Increase (Decrease)

\$ 173

(7)

Increase in Purchased Water Due to Normalization

To adjust water cost to reflect additional customers from normalization analysis.

Test year Purchased Water	\$	821,569
Purchased Water Adjustment		48
Subtotal		821,617
Total number of Bills in Test Years	_	27,593
Cost Per Bill		29.78
Number of Additional Bills		115

Adjustment Increase (Decrease)

\$ 3,424

Capital and Non-Recurring Items

To adjust for capital and non-recurring items

Date	Account	Vendor	Description	Α	mount
5/10/2017	630,2	Dan Cristiani	Capital Item	\$	3,417
5/26/2017	630,2	Eager Beaver	Capital Item		2,500
5/16/2017	650,0	Asbes Tech Inc.	Non-recurring		3,780
1/9/2017	660.0	Waller's Meter	Capital Item		1,272
6/7/2017	660.0	Ferguson WW	Capital Item		2,232
10/18/2017	660.0	Ferguson WW	Capital Item		3,675
4/24/2017	660,0	Waller's Meter	Capital Item		2,709
10/4/2017	660.0	Waller's Meter	Capital Item	\$	1,050

Adjustment Increase (Decrease)

\$ (20,636)

AMENDED

Settlement Schedule 7 Page 1 of 1

FLOYDS KNOBS WATER COMPANY, INC. CAUSE NUMBER 45112-U

Current and Proposed Rates and Charges

			Pe	etitioner		
Metered Rates per Month	Current		Proposed		Settlement	
First 2,000 Gallons	\$	9.88	\$	12.29	\$	12.10
Next 18,000 Gallons		7.18		8.93		8.79
Over 20,000 Gallons		5.92		7.36		7.25
Minimum Charge per Month						
5/8" or 3/4" Meter		19.40		24.13		23.76
1" Meter		124.82		155.23		152.89
2" Meter		300.38		373.56		367.93
3" Meter		759.58		944.63		930.40
4" Meter	1	,035.10		1,287.27		1,267.89
6" Meter	1	,310.62		1,629.91		1,605.37
Fire Lines Charge per Month						
6" Connection		39.66		49.32		48.58
8" Connection	\$	66.19	\$	82.32	\$	81.08