

February 8, 2018

VIA E-FILING

Carlotta S. Stauffer, Commission Clerk
Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399

RE: Docket No. 20170223-SU; Application for establishment of wastewater AFPI charges in Highlands, Lake, Marion, Pasco and Pinellas Counties by Utilities, Inc. of Florida

Dear Ms. Stauffer:

Enclosed are revised schedules calculating the appropriate AFPI at the current income tax rate. These schedules should replace the ones filed earlier today. Should you or staff have any questions regarding this filing, please do not hesitate to give me a call at (850) 643-7326 or contact me via e-mail at jdeason@uiwater.com.

Sincerely,

Jared Deason

Senior Financial Analyst

Enclosures

UTILITIES INC. OF FLORIDA - LUSI DOCKET NO.

SCHEDULE 1-B

Allowance for F	Funds Prudently Invested
	Carrying Costs for Each ERC:

Cost of Quailfying Assets: Divided By Future ERC:	\$	1,949,211 1,471	Annual Depreciation Expense: Future ERC's:	\$ 134,553 1,471
Cost/ERC: Multiply By Rate of Return:	\$	1,325.39 7.09%	Annual Depr. Cost per ERC:	\$ <u>91.49</u>
Annual Return Per ERC: Annual Reduction in Return:	\$ \$	93.99	Annual Propery Tax Expense: Future ERC's:	\$ 1,742 1,471
(Annual Depreciation Expense per ERC Times Rate of Return)	Ф	0.49	Annual Prop. Tax per ERC:	\$ <u>1.18</u>
Federal Tax Rate: Effective State Tax Rate:		21.00% 4.35%	Weighted Cost of Equity: Divided by Rate of Return:	4.36% 7.09%
Total Tax Rate:		25.35%	% of Equity in Return:	61.48%
Effective Tax on Return: (Equity % Times Tax Rate)		15.58%	Other Costs: Future ERC's:	\$ 0 1,471
Provision For Tax: (Tax on Return/(1-Total Tax Rate))		20.87%	Cost per ERC:	\$

UTILITIES INC. OF FLORIDA - LUSI
DOCKET NO.

SCHEDULE 1-C

Allowance for Funds Prudently Invested										
Calculation of Carrying Cost Per ERC Per Year:										
		2016		2017		2018		2019		2020
		2010		2017		2010		2019		2020
Unfunded Other Costs:	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
Unfunded Annual Depreciation:		91.49		91.49		91.49		91.49		91.49
Unfunded Property Tax:		1.18		1.18		1.18		1.18		1.18
Subtotal Unfunded Annual Expense:	\$	92.68	\$	92.68	\$	92.68	\$	92.68	\$	92.68
Unfunded Expenses Prior Year:	·	0.00	·	92.68	·	185.35	·	278.03	,	370.70
Total Unfunded Expenses:	\$	92.68	\$	185.35	\$	278.03	\$	370.70	\$	463.38
Return on Expenses Current Year:		6.57		6.57		6.57		6.57		6.57
Return on Expenses Prior Year:		0.00		6.57		13.14		19.72		26.29
Return on Plant Current Year:		93.99		87.50		81.01		74.52		68.03
Earnings Prior Year:		0.00		93.99		194.73		302.69		418.39
Compound Earnings from Prior Year:		0.00		6.67		13.81		21.46		29.67
Total Compounded Earnings:	\$	93.99	\$	194.73		302.69		418.39		542.38
Earnings Expansion Factor for Tax:		1.21		1.21		1.21		1.21		1.21
Revenue Required to Fund Earnings:	\$	113.61	\$	235.38	\$	365.87	\$	505.73	\$	655.59
Revenue Required to Fund Expenses:		92.68		185.35		278.03		370.70		463.38
Subtotal:	\$	206.29	\$	420.73	\$	643.90	\$	876.43	\$	1,118.97
Divided by Factor for Regulatory Assessment Fee	Ψ	0.955								
ERC Carrying Cost for 1 Year:		216.01		440.55		674.24		917.73		1,171.70

UTILITIES	S INC. OF FLORIDA - LUSI NO.	SCHEDULE 1-A
	e for Funds Prudently Invested on of Carrying Costs for Each ERC	
Informatio	on Needed	
1.	Cost of Qualifying Assets	\$ 1,949,211
2.	Capacity of Qualifying Assets	411787.8 GPD
3.	Number of Future Customers	1471 ERC
4.	Annual Depreciation Expense	\$ 134,553
5.	Rate of Return	7.09%
6.	Weighted Cost of Equity	4.36%
7.	Federal Income Tax Rate	21.00%
8.	State Income Tax Rate	5.50%
9.	Annual Property Tax	\$ 1742
10.	Other Costs	\$ 0
11.	Depreciation Rate of Assets	6.90%
12.	Test Year	2015

UTILITIES INC. OF FLORIDA - LUSI DOCKET NO.

SCHEDULE 1-D

Allowance for Funds Prudently Invested Calculation of Carrying Cost Per ERC Per Month:

	2016	2017	2018	2019	2020	2021
January	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
February	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
March	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
April	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
May	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
June	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
July	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
August	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
September	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
October	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
November	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70
December	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70	1,171.70

UTILITIES INC. OF FLORIDA DOCKET NO.	- Labrador	SCHEDU	JLE 1-B	
Allowance for Funds Prudent Calculation of Carrying Costs				
Cost of Quailfying Ass \$ Divided By Future ERC:	289,404 458	Annual Depreciation Expense: Future ERC's:	\$ 14,181 458	
Cost/ERC: \$ Multiply By Rate of Return:	631.46 7.09%	Annual Depr. Cost per ERC:	\$ 30.94	
Annual Return Per ER\$	44.78	Annual Propery Tax Expense: Future ERC's:	\$ 2,180 458	
Annual Reduction in R\$ (Annual Depreciation Expense per ERC Times Rate of Return)	<u>2.19</u>	Annual Prop. Tax per ERC:	\$ 4.76	
Federal Tax Rate: Effective State Tax Rate:	21.00% 4.35%	Weighted Cost of Equity: Divided by Rate of Return:	4.36% 7.09%	
Total Tax Rate:	25.35%	% of Equity in Return:	61.48%	
Effective Tax on Return: (Equity % Times Tax Rate)	15.58%	Other Costs: Future ERC's:	\$ 0 458	
Provision For Tax: (Tax on Return/(1-Total Tax Ra	20.87% te))	Cost per ERC:	\$ 0.00	

UTILITIES INC. OF FLORIDA - LE DOCKET NO. MODE	abrador							SCHEDULE 1-0	;		
Allowance for Funds Prudently Calculation of Carrying Cost Per		r:									
	2016		2017		2018		2019	 2020		 	
Unfunded Other Costs \$ Unfunded Annual Depreciation: Unfunded Property Tax:	0.00 30.94 4.76	\$	0.00 30.94 4.76	\$	0.00 30.94 4.76	\$	0.00 30.94 4.76	\$ 0.00 30.94 4.76			
Subtotal Unfunded An \$ Unfunded Expenses Prior Year:	35.70 0.00	\$	35.70 35.70	\$	35.70 71.40	\$	35.70 107.10	\$ 35.70 142.80			
Total Unfunded Exper \$	35.70	\$	71.40	\$_	107.10	\$_	142.80	\$ 178.49			
Return on Expenses Current Yea Return on Expenses Prior Year: Return on Plant Current Year: Earnings Prior Year: Compound Earnings from Prior Y	2.53 0.00 44.78 0.00 0.00		2.53 2.53 42.59 44.78 3.18		2.53 5.06 40.39 93.07 6.60		2.53 7.59 38.20 145.12 10.29	2.53 10.13 36.01 201.20 14.27			
Total Compounded Ea \$ Earnings Expansion Factor for Ta	44.78 1.21	\$	93.07 1.21		145.12 1.21		201.20 1.21	261.61 1.21			
Revenue Required to \$ Revenue Required to Fund Exper	54.13 35.70	\$	112.50 71.40	\$	175.41 107.10	\$	243.20 142.80	\$ 316.21 178.49			
Subtotal: \$ Divided by Factor for Regulatory	89.83 0.955	\$	183.90 0.955	\$	282.51 0.955	\$	386.00 0.955	\$ 494.70 0.955			
ERC Carrying Cost f	94.06	\$	192.57	\$_	295.82	\$_	404.19	\$ 518.01			

UTILITIES IN	IC. OF FLORIDA - Labrador).	SCHEDULE 1-A
	or Funds Prudently Invested of Carrying Costs for Each ERC	
Information N	Needed	
1.	Cost of Qualifying Assets	\$ 289,404
2.	Capacity of Qualifying Assets	128325.6 GPD
3.	Number of Future Customers	458 ERC
4.	Annual Depreciation Expense	\$ 14,181
5.	Rate of Return	7.09%
6.	Weighted Cost of Equity	4.36%
7.	Federal Income Tax Rate	21.00%
8.	State Income Tax Rate	5.50%
9.	Annual Property Tax	\$ 2180
10.	Other Costs	\$ 0
11.	Depreciation Rate of Assets	4.90%
12.	Test Year	2015

UTILITIES INC. OF FLORIDA DOCKET NO.	A - Labrador		SCHEDULE 1-D						
Allowance for Funds Pruder Calculation of Carrying Cos		ie.							
	2016	2017	2018	2019	2020	2021			
January	7.84	102.27	201.17	304.85	413.68	518.01			
February	15.68	110.48	209.78	313.88	423.16	518.01			
March April	23.51 31.35	118.69 126.90	218.38 226.98	322.91 331.94	432.65 442.13	518.01 518.01			
May	39.19	135.10	235.59	340.98	451.62	518.01			
June	47.03	143.31	244.19	350.01	461.10	518.01			
July	54.87	151.52	252.80	359.04	470.59	518.01			
August	62.71	159.73	261.40	368.07	480.07	518.01			
September	70.54	167.94	270.01	377.10	489.56	518.01			
October	78.38	176.15	278.61	386.13	499.04	518.01			
November	86.22	184.36	287.22	395.16	508.53	518.01			
December	94.06	192.57	295.82	404.19	518.01	518.01			

UTILITIES INC. OF FLORIDA DOCKET NO.	- Lake Placid	SCHEDU	ULE 1-B	
Allowance for Funds Prudent Calculation of Carrying Costs				
Cost of Quailfying Ass \$ Divided By Future ERC:	89,807 226	Annual Depreciation Expense: Future ERC's:		418 226
Cost/ERC: \$ Multiply By Rate of Return:	397.95 7.09%	Annual Depr. Cost per ERC:		
Annual Return Per ER\$	28.22	Annual Propery Tax Expense: Future ERC's:	· ·	316 226
Annual Reduction in R\$ (Annual Depreciation Expense per ERC Times Rate of Return)	<u>2.33</u>	Annual Prop. Tax per ERC:	\$3	 1.62_
Federal Tax Rate: Effective State Tax Rate:	21.00% 4.35%	Weighted Cost of Equity: Divided by Rate of Return:	7.0	6% 9%
Total Tax Rate:	25.35%	% of Equity in Return:	61.4	
Effective Tax on Return: (Equity % Times Tax Rate)	15.58%	Other Costs: Future ERC's:	\$	0 226
Provision For Tax: (Tax on Return/(1-Total Tax Ra	20.87% te))	Cost per ERC:		0.00

UTILITIES INC. OF FLORIDA - L DOCKET NO. MODE	ake Placid	ı							SCHEDULE	:1-C
Allowance for Funds Prudently Calculation of Carrying Cost Pe		Year:								
	2016		2017		2018		2019		2020	
Unfunded Other Costs \$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	
Unfunded Annual Depreciation:	32.87		32.87		32.87		32.87		32.87	
Unfunded Property Tax:	3.62		3.62		3.62		3.62		3.62	
Subtotal Unfunded An \$	36.49		36.49	\$	36.49	\$	36.49	\$	36.49	
Unfunded Expenses Prior Year:	0.00		36.49		72.97		109.46		145.94	
Total Unfunded Exper \$	36.49		72.97	\$_	109.46	\$_	145.94	\$_	182.43	
Return on Expenses Current Yea	2.59		2.59		2.59		2.59		2.59	
Return on Expenses Prior Year:	0.00		2.59		5.17		7.76		10.35	
Return on Plant Current Year:	28.22		25.89		23.56		21.23		18.90	
Earnings Prior Year:	0.00		28.22		58.70		91.59		127.07	
Compound Earnings from Prior Y			2.00		4.16		6.49		9.01	
Total Compounded Ea \$	28.22		58.70	-	91.59	-	127.07		165.33	
Earnings Expansion Factor for Ta	1.21	•	1.21		1.21		1.21		1.21	
Revenue Required to \$	34.11	\$	70.95	\$	110.71	\$	153.60	\$	199.84	
Revenue Required to Fund Exper		•	72.97	•	109.46		145.94	-	182.43	
Subtotal: \$	70.60		143.92	\$	220.17	\$	299.54	\$	382.27	
Divided by Factor for Regulatory			0.955		0.955		0.955		0.955	
ERC Carrying Cost f \$	73.93		150.70	\$_	230.54	\$_	313.65	\$	400.28	

UTILITIES IN DOCKET NO	IC. OF FLORIDA - Lake Placid).	SCHEDULE 1-A
	or Funds Prudently Invested of Carrying Costs for Each ERC	
Information N	leeded	
1.	Cost of Qualifying Assets	\$ 89807
2.	Capacity of Qualifying Assets	63189 GPD
3.	Number of Future Customers	226 ERC
4.	Annual Depreciation Expense	\$ 7418
5.	Rate of Return	7.09%
6.	Weighted Cost of Equity	4.36%
7.	Federal Income Tax Rate	21.00%
8.	State Income Tax Rate	5.50%
9.	Annual Property Tax	\$ 816
10.	Other Costs	\$ 0
11.	Depreciation Rate of Assets	8.26%
12.	Test Year	2015

UTILITIES INC. OF FLORIDA DOCKET NO.	- Lake Placid			SCHEI	OULE 1-D		
Allowance for Funds Pruden Calculation of Carrying Cost		:					
	2016	2017	2018	2019	2020	2021	
January February March April May June July August September October November December	6.16 12.32 18.48 24.64 30.80 36.96 43.12 49.28 55.45 61.61 67.77 73.93	80.33 86.72 93.12 99.52 105.92 112.31 118.71 125.11 131.51 137.91 144.30	157.35 164.01 170.66 177.32 183.97 190.62 197.28 203.93 210.58 217.24 223.89 230.54	237.47 244.40 251.32 258.25 265.17 272.10 279.02 285.95 292.87 299.80 306.72 313.65	320.87 328.09 335.31 342.53 349.75 356.97 364.19 371.41 378.62 385.84 393.06 400.28	400.28 400.28 400.28 400.28 400.28 400.28 400.28 400.28 400.28 400.28 400.28 400.28	

UTILITIES INC. OF FLORIDA DOCKET NO.	- Mid County	SCHEDU	SCHEDULE 1-B						
Allowance for Funds Prudently Invested Calculation of Carrying Costs for Each ERC:									
Cost of Quailfying Ass \$ Divided By Future ERC:	67,761 203	Annual Depreciation Expense: Future ERC's:	\$	5,926 203					
Cost/ERC: \$ Multiply By Rate of Return:	333.04 7.09%	Annual Depr. Cost per ERC:	\$	29.13					
Annual Return Per ER\$	23.62	Annual Propery Tax Expense: Future ERC's:	\$	460 203					
Annual Reduction in R\$ (Annual Depreciation Expense per ERC Times Rate of Return)	2.07	Annual Prop. Tax per ERC:	\$	2.26					
Federal Tax Rate: Effective State Tax Rate:	21.00% 4.35%	Weighted Cost of Equity: Divided by Rate of Return:		4.36% 7.09%					
Total Tax Rate:	25.35%	% of Equity in Return:		1.48%					
Effective Tax on Return: (Equity % Times Tax Rate)	15.58%	Other Costs: Future ERC's:	\$	0 203					
Provision For Tax: (Tax on Return/(1-Total Tax Ra	20.87% te))	Cost per ERC:	\$	0.00					

UTILITIES INC. OF FLORIDA - N DOCKET NO. MODE	lid County								SCHEDULE 1-0	С	
Allowance for Funds Prudently Calculation of Carrying Cost Pe		ar:									
	2016		2017		2018		2019		2020		
Unfunded Other Costs \$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00		
Unfunded Annual Depreciation:	29.13	•	29.13		29.13	•	29.13	•	29.13		
Unfunded Property Tax:	2.26		2.26		2.26		2.26		2.26		
Subtotal Unfunded An \$	31.39	\$	31.39	\$	31.39	\$	31.39	\$	31.39		
Unfunded Expenses Prior Year:	0.00		31.39		62.77		94.16		125.55		
Total Unfunded Exper \$	31.39	\$	62.77	\$	94.16	\$_	125.55	\$	156.93		
Return on Expenses Current Year	2.23		2.23		2.23		2.23		2.23		
Return on Expenses Prior Year:	0.00		2.23		4.45		6.68		8.90		
Return on Plant Current Year:	23.62		21.55		19.49		17.42		15.35		
Earnings Prior Year:	0.00		23.62		49.08		76.50		106.02		
Compound Earnings from Prior Y	0.00		1.67	_	3.48		5.42	_	7.52		
Total Compounded Ea \$	23.62	\$	49.08		76.50	_	106.02		137.79		
Earnings Expansion Factor for Ta	1.21		1.21		1.21		1.21		1.21		
Revenue Required to \$	28.55	\$	59.32	\$	92.47	\$	128.16	\$	166.55		
Revenue Required to Fund Exper	31.39		62.77	_	94.16		125.55		156.93		
Subtotal: \$	59.94	\$	122.09	\$	186.63	\$	253.71	\$	323.48		
Divided by Factor for Regulatory	0.955		0.955		0.955		0.955		0.955		
ERC Carrying Cost f \$	62.76	\$	127.84	\$	195.42	\$_	265.66	\$	338.72		

UTILITIES IN	C. OF FLORIDA - Mid County	SCHEDULE 1-A
	or Funds Prudently Invested of Carrying Costs for Each ERC	
Information N	eeded	
1.	Cost of Qualifying Assets	\$ 67,761
2.	Capacity of Qualifying Assets	56970 GPD
3.	Number of Future Customers	203 ERC
4.	Annual Depreciation Expense	\$ 5,926
5.	Rate of Return	7.09%
6.	Weighted Cost of Equity	4.36%
7.	Federal Income Tax Rate	21.00%
8.	State Income Tax Rate	5.50%
9.	Annual Property Tax	\$ 460
10.	Other Costs	\$ 0
11.	Depreciation Rate of Assets	8.75%
12.	Test Year	2015

UTILITIES INC. OF FLORIDA DOCKET NO.	- Mid County			SCHE	DULE 1-D		
Allowance for Funds Pruder Calculation of Carrying Cos		·					
	2016	2017	2018	2019	2020	2021	
January February March April May June July August September October November	5.23 10.46 15.69 20.92 26.15 31.38 36.61 41.84 47.07 52.30 57.53	68.19 73.61 79.03 84.46 88.88 95.30 100.73 106.15 111.57 117.00	133.47 139.11 144.74 150.37 156.00 161.63 167.26 172.90 178.53 184.16 189.79	201.28 207.13 212.98 218.84 224.69 230.54 236.40 242.25 248.10 253.95	271.75 277.84 283.93 290.01 296.10 302.19 308.28 314.37 320.46 326.55	338.72 338.72 338.72 338.72 338.72 338.72 338.72 338.72 338.72 338.72 338.72	
November December	62.76	122.42 127.84	189.79 195.42	259.81 265.66	332.63 338.72	338.72 338.72	

UTILITIES INC. OF FLORIDA - DOCKET NO.	- UIF Marion	SCHEDU	SCHEDULE 1-B				
Allowance for Funds Prudent Calculation of Carrying Costs							
Cost of Quailfying Ass \$ Divided By Future ERC:	16,641 67	Annual Depreciation Expense: Future ERC's:	\$ 2,011 67				
Cost/ERC: \$ Multiply By Rate of Return:	248.90 7.09%	Annual Depr. Cost per ERC:	\$ 30.08				
Annual Return Per ER\$	17.65	Annual Propery Tax Expense: Future ERC's:	\$ 140 67				
Annual Reduction in R\$ (Annual Depreciation Expense per ERC Times Rate of Return)	2.13	Annual Prop. Tax per ERC:	\$ 2.09				
Federal Tax Rate: Effective State Tax Rate:	21.00% 4.35%	Weighted Cost of Equity: Divided by Rate of Return:	4.36% 7.09%				
Total Tax Rate:	25.35%	% of Equity in Return:	61.48%				
Effective Tax on Return: (Equity % Times Tax Rate)	15.58%	Other Costs: Future ERC's:	\$ 0 67				
Provision For Tax: (Tax on Return/(1-Total Tax Ra	20.87% te))	Cost per ERC:	\$ 0.00				

UTILITIES INC. OF FLORIDA - UII DOCKET NO. MODE	Marion						SCHEDULE 1-C		
Allowance for Funds Prudently In Calculation of Carrying Cost Per		ir:							
	2016		2017	2018		2019	2020		
Unfunded Other Costs \$ Unfunded Annual Depreciation: Unfunded Property Tax:	0.00 30.08 2.09	\$	0.00 30.08 2.09	\$ 0.00 30.08 2.09	\$	0.00 30.08 2.09	\$ 0.00 30.08 2.09		
Subtotal Unfunded An \$ Unfunded Expenses Prior Year:	32.17 0.00	\$	32.17 32.17	\$ 32.17 64.35	\$	32.17 96.52	\$ 32.17 128.69		
Total Unfunded Exper \$	32.17	\$	64.35	\$ 96.52	\$_	128.69	\$ 160.87		
Return on Expenses Current Year Return on Expenses Prior Year: Return on Plant Current Year: Earnings Prior Year: Compound Earnings from Prior Y	2.28 0.00 17.65 0.00 0.00		2.28 2.28 15.52 17.65 1.25	2.28 4.56 13.38 36.70 2.60		2.28 6.84 11.25 57.24 4.06	2.28 9.13 9.12 79.39 5.63		
Total Compounded Ea \$ Earnings Expansion Factor for Ta	17.65 1.21	\$	36.70 1.21	57.24 1.21		79.39 1.21	103.27 1.21		
Revenue Required to \$ Revenue Required to Fund Exper	21.33 32.17	\$	44.36 64.35	\$ 69.19 96.52	\$	95.96 128.69	\$ 124.83 160.87		
Subtotal: \$ Divided by Factor for Regulatory	53.50 0.955	\$	108.71 0.955	\$ 165.71 0.955	\$	224.65 0.955	\$ 285.70 0.955		
ERC Carrying Cost f	56.03	\$	113.83	\$ 173.52	\$_	235.24	\$ 299.16		

UTILITIES IN DOCKET NO	C. OF FLORIDA - UIF Marion	SCHEDULE 1-A
	or Funds Prudently Invested of Carrying Costs for Each ERC	
Information N	leeded	
1.	Cost of Qualifying Assets	\$ 16641
2.	Capacity of Qualifying Assets	18720 GPD
3.	Number of Future Customers	67 ERC
4.	Annual Depreciation Expense	\$ 2011
5.	Rate of Return	7.09%
6.	Weighted Cost of Equity	4.36%
7.	Federal Income Tax Rate	21.00%
8.	State Income Tax Rate	5.50%
9.	Annual Property Tax	\$ 140
10.	Other Costs	\$ 0
11.	Depreciation Rate of Assets	12.08%
12.	Test Year	2015

UTILITIES INC. OF FLORIDA DOCKET NO.	A - UIF Marion			SCHE	DULE 1-D					
Allowance for Funds Prudently Invested Calculation of Carrying Cost Per ERC Per Month:										
	2016	2017	2018	2019	2020	2021				
January	4.67	60.84	118.81	178.66	240.57	299.16				
February	9.34	65.66	123.78	183.81	245.89	299.16				
March	14.01	70.48	128.75	188.95	251.22	299.16				
April	18.68	75.29	133.73	194.09	256.55	299.16				
May	23.34	80.11	138.70	199.24	261.87	299.16				
June	28.01	84.93	143.68	204.38	267.20	299.16				
July	32.68	89.75	148.65	209.52	272.53	299.16				
August	37.35	94.56	153.62	214.67	277.85	299.16				
September	42.02	99.38	158.60	219.81	283.18	299.16				
October	46.69	104.20	163.57	224.95	288.51	299.16				
November	51.36	109.02	168.54	230.10	293.84	299.16				
December	56.03	113.83	173.52	235.24	299.16	299.16				

Formerly Labrador Utilities, Inc.
Pasco County

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
January	\$ 7.84	\$ 102.27	\$ 201.17	\$ 304.85	\$ 413.68
February	\$ 15.68	\$ 110.48	\$ 209.78	\$ 313.88	\$ 423.16
March	\$ 23.51	\$ 118.69	\$ 218.38	\$ 322.91	\$ 432.65
April	\$ 31.35	\$ 126.90	\$ 226.98	\$ 331.94	\$ 442.13
May	\$ 39.19	\$ 135.10	\$ 235.59	\$ 340.98	\$ 451.62
June	\$ 47.03	\$ 143.31	\$ 244.19	\$ 350.01	\$ 461.10
July	\$ 54.87	\$ 151.52	\$ 252.80	\$ 359.04	\$ 470.59
August	\$ 62.71	\$ 159.73	\$ 261.40	\$ 368.07	\$ 480.07
September	\$ 70.54	\$ 167.94	\$ 270.01	\$ 377.10	\$ 489.56
October	\$ 78.38	\$ 176.15	\$ 278.61	\$ 386.13	\$ 499.04
November	\$ 86.22	\$ 184.36	\$ 287.22	\$ 395.16	\$ 508.53
December	\$ 94.06	\$ 192.57	\$ 295.82	\$ 404.19	\$ 518.01

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 458 additional ERCs as of December 31, 2015. The amount of the charge will be based on the month in which the connection to the utility is made. If by December 31, 2020, any number of ERCs remain unconnected, the remaining ERCs shall be charged the constant maxmium charge of \$518.01 until all 458 additional ERCs are connected, afterwhich the charge will cease.

EFFECTIVE DATE -

<u>TYPE OF FILING</u> – Limited Proceeding

WS-17-0089

JOHN P. HOY ISSUING OFFICER

PRESIDENT TITLE

Formerly Lake Placid Utilities, Inc. Highlands County

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
January	\$ 6.16	\$ 80.33	\$ 157.35	\$ 237.47	\$ 320.87
February	\$ 12.32	\$ 86.72	\$ 164.01	\$ 244.40	\$ 328.09
March	\$ 18.48	\$ 93.12	\$ 170.66	\$ 251.32	\$ 335.31
April	\$ 24.64	\$ 99.52	\$ 177.32	\$ 258.25	\$ 342.53
May	\$ 30.80	\$ 105.92	\$ 183.97	\$ 265.17	\$ 349.75
June	\$ 36.96	\$ 112.31	\$ 190.62	\$ 272.10	\$ 356.97
July	\$ 43.12	\$ 118.71	\$ 197.28	\$ 279.02	\$ 364.19
August	\$ 49.28	\$ 125.11	\$ 203.93	\$ 285.95	\$ 371.41
September	\$ 55.45	\$ 131.51	\$ 210.58	\$ 292.87	\$ 378.62
October	\$ 61.61	\$ 137.91	\$ 217.24	\$ 299.80	\$ 385.84
November	\$ 67.77	\$ 144.30	\$ 223.89	\$ 306.72	\$ 393.06
December	\$ 73.93	\$ 150.70	\$ 230.54	\$ 313.65	\$ 400.28

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 458 additional ERCs as of December 31, 2015. The amount of the charge will be based on the month in which the connection to the utility is made. If by December 31, 2020, any number of ERCs remain unconnected, the remaining ERCs shall be charged the constant maxmium charge of \$400.28 until all 458 additional ERCs are connected, afterwhich the charge will cease.

EFFECTIVE DATE –

TYPE OF FILING - Limited Proceeding

WS-17-0089

Formerly Lake Utility Services, Inc. Lake County

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
January	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
February	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
March	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
April	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
May	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
June	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
July	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
August	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
September	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
October	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
November	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70
December	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70	\$ 1,171.70

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 1,471 additional ERCs as of December 31, 2015. The 1,471 ERCs shall be charged a constant charge of \$1,171.70 until all ERCs are connected, afterwhich the charge will cease.

EFFECTIVE DATE –

TYPE OF FILING - Limited Proceeding

WS-17-0089

Formerly Mid-County Services, Inc. Pinellas County

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
January	\$ 5.23	\$ 68.19	\$ 133.47	\$ 201.28	\$ 271.75
February	\$ 10.46	\$ 73.61	\$ 139.11	\$ 207.13	\$ 277.84
March	\$ 15.69	\$ 79.03	\$ 144.74	\$ 212.98	\$ 283.93
April	\$ 20.92	\$ 84.46	\$ 150.37	\$ 218.84	\$ 290.01
May	\$ 26.15	\$ 89.88	\$156.00	\$ 224.69	\$ 296.10
June	\$ 31.38	\$ 95.30	\$ 161.63	\$ 230.54	\$ 302.19
July	\$ 36.61	\$ 100.73	\$ 167.26	\$ 236.40	\$ 308.28
August	\$ 41.84	\$ 106.15	\$ 172.90	\$ 242.25	\$ 314.37
September	\$ 47.07	\$ 111.57	\$ 178.53	\$ 248.10	\$ 320.46
October	\$ 52.30	\$ 117.00	\$ 184.16	\$ 253.95	\$ 326.55
November	\$ 57.53	\$ 122.42	\$ 189.79	\$ 259.81	\$ 332.63
December	\$ 62.76	\$ 127.84	\$ 195.42	\$ 265.66	\$ 338.72

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 203 additional ERCs as of December 31, 2015. The amount of the charge will be based on the month in which the connection to the utility is made. If by December 31, 2020, any number of ERCs remain unconnected, the remaining ERCs shall be charged the constant maxmium charge of \$338.72 until all 203 additional ERCs are connected, afterwhich the charge will cease.

EFFECTIVE DATE –

TYPE OF FILING - Limited Proceeding

WS-17-0089

Formerly UIF Marion Marion County

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
January	\$ 4.67	\$ 60.84	\$ 118.81	\$ 178.66	\$ 240.57
February	\$ 9.34	\$ 65.66	\$ 123.78	\$ 183.81	\$ 245.89
March	\$ 14.01	\$ 70.48	\$ 128.75	\$ 188.95	\$ 251.22
April	\$ 18.68	\$ 75.29	\$ 133.73	\$ 194.09	\$ 256.55
May	\$ 23.34	\$ 80.11	\$ 138.70	\$ 199.24	\$ 261.87
June	\$ 28.01	\$ 84.93	\$ 143.68	\$ 204.38	\$ 267.20
July	\$ 32.68	\$ 89.75	\$ 148.65	\$ 209.52	\$ 272.53
August	\$ 37.35	\$ 94.56	\$ 153.62	\$ 214.67	\$ 277.85
September	\$ 42.02	\$ 99.38	\$ 158.60	\$ 219.81	\$ 283.18
October	\$ 46.69	\$ 104.20	\$ 163.57	\$ 224.95	\$ 288.51
November	\$ 51.36	\$ 109.02	\$ 168.54	\$ 230.10	\$ 293.84
December	\$ 56.03	\$ 113.83	\$ 173.52	\$ 235.24	\$ 299.16

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 67 additional ERCs as of December 31, 2015. The amount of the charge will be based on the month in which the connection to the utility is made. If by December 31, 2020, any number of ERCs remain unconnected, the remaining ERCs shall be charged the constant maxmium charge of \$299.16 until all 67 additional ERCs are connected, afterwhich the charge will cease.

EFFECTIVE DATE –

TYPE OF FILING - Limited Proceeding

WS-17-0089