### Holland+Knight

Tel 850 224 7000 Fax 850 224 8832 Holland & Knight LLP 315 South Calhoun Street, Suite 600 Tallahassee, FL 32301-1872 www.hklaw.com

D. Bruce May, Jr. 850 425 5607 bruce.may@hklaw.com

August 25, 2008

### VIA HAND DELIVERY

Ms. Ann Cole, Director Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Betty Easley Conference Center, Room 110 Tallahassee, FL 32399-0850

MISSION 1 Alachua, Beach Pasco

Re: In Re: Application for increase in water and wastewater rates in Alachua, Brevard, DeSoto, Highlands, Lake, Lee, Marion, Orange, Palm Beach, Pasco, Polk, Putnam, Seminole, Sumter, Volusia, and Washington Counties by Aqua Utilities Florida, Inc., Docket No. 080121-WS

Dear Ms. Cole:

In preparing responses to discovery propounded by the Office of Public Counsel, specifically Interrogatories Nos. 119 – 121, AUF has discovered that several revisions are needed to its originally filed Allowance For Funds Prudently Invested ("AFPI") schedules contained in Volume 2 of the MFRs. Accordingly, please find attached 16 copies of revised MFR Volume 2, which contains the needed revisions.

As previously stated in AUF's letter dated May 22, 2008 to Mr. Tim Devlin, AUF's request for AFPI charges is governed by the tariff provisions of Section 367.091, Florida Statutes, and is separate from its request for an increase in water and wastewater rates under Section 367.081, Florida Statutes. These are two distinct requests being processed under the same docket number for purposes of administrative efficiency. Thus, the filing of revised AFPI charges should not be construed in any way to be a revision to AUF's overall request for increased monthly rates for service.

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Ann Cole, Director August 25, 2008 Page 2

As indicated in its May 22 Letter, AUF reconfirms that it agrees to waive the eight month timeframe for Commission decision on its request for AFPI charges.

Please acknowledge receipt of this filing and this letter by stamping the extra copy of this letter "filed" and returning the copy to me. Thank you for your assistance.

Sincerely,

HOLLAND & KNIGHT LLP

Bruce May, Jr.

:kjg Encls.

cc:

Ralph Jaeger, Esq. Katherine Fleming, Esq. Caroline Klancke, Esq. Erik Sayler, Esq. Charles Beck, Esq. Cecilia Bradley, Esq. Kimberly A. Joyce, Esq.

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### Aqua Utilities Florida, Inc.

Docket No. 080121-WS

Application to Increase Rates and Charges
For a "Class A" Utility
In

Florida

VOLUME 2 Revised

Containing
Minimum Filing Requirements

**Allowance for Funds Prudently Invested** 

Historical Test Year Ending December 31,2007

Filed August 2008

# Aqua Utilities Florida, Inc. Allowance for Funds Prudently Invested

SYSTEM	TYPE:		Calculatio & Tariff	n
	<u>w</u>	<u>ww</u>	Page #	
48 Estates	Х		5 -	8
Carlton Village	X		9 - 1:	2
Hermits Cove	Х		13 - 1	9
Holiday Haven	Х	Х	21 - 2	8
Interlachen Lake Estates	X		29 - 3	2
Leisure Lakes	Х	Х	33 - 4	0
Palm Port		Χ	41 - 4	4
Palms Mobile Home Park	Х		45 - 48	8
Picciola Island	Х		49 - 5	5
Pomona Park	Х		57 - 6	0
Sebring Lakes	Х		61 - 6	4
Silver Lake Oaks	X	Х	65 - 73	2
St. John's Highlands	Х		73 - 70	6
Stone Mountain	Х	İ	77 - 80	0
Sunny Hills	Х	Х	81 - 8	5
Tangerine	X		87 - 96	0
The Woods	X	Х	91 - 99	5
Venetian Village	Х		97 - 100	0
Village Water		Х	101 - 103	7
Welaka/Saratoga	X	ļ	109 - 11	5
Wootens	Χ		117 - 120	0

## Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC 48 Estates

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page:

1 of 3

Preparer: D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	20	-
2			
3	Net Cost of Qualifying Assets (NU&U)	3,863	
4	Net Cost of Qualifying Assets per ERC	189	
5	Multiply By Rate of Return	8.13%	0.00%
6	Annual Return Per ERC	15.38	
7		£	
8	Composite Depreciation Rate of Qualifying Assets	3.28%	0.00%
9			
10	Annual Depreciation Expense of Olfyg Asts (NU&U)	127	_
11	Annual Depr. Cost per ERC	6.21	
12	Annual Reduction in Return per ERC	0.50	<del>-</del>
13	(Annual Depr Exp per ERC x ROR)		
14	A 15 ( T ( ANIA))		
15	Annual Property Tax (on NU&U)	23	
16	Annual Prop. Tax per ERC	1.14	-
17	Mala to a management		,
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22 23	Weighted Cost of Equity	6.25%	0.00%
24	Divided by Rate of Return	8.13%	0.00%
25	% of Equity in Return	76.85%	0.00%
26	, and and an	10.0070	0.0070
27	Effective Tax on Return	29.64%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29	( ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		
30	Provision For Tax	48.26%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32	, , , , , , , , , , , , , , , , , , , ,		
33	Other Costs	-	-
34	Other Costs per ERC	-	-
	· · · · · · · · · · · · · · · · · · ·		

## Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd 48 Estates

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule: Page: AFPI-L 2 of 3

Preparer: D

11130	ofical rest real Ending December 31, 2007	WATER	•	roparor.		
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	6.21	6.21	6.21	6.21	6.21
3	Unfunded Property Tax	1.14	1.14	1.14	1.14	1.14
- 4	Subtotal Unfunded Annual Expense	7.35	7.35	7.35	7.35	7.35
5		-		•		
6	Unfunded Expenses Prior Year	-	7.35	14.70	22.05	29.40
7	Total Unfunded Expenses	7.35	14.70	22.05	29.40	36.75
8	·					
9	Return on Expenses Current Year	0.60	0.60	0.60	0.60	0.60
10	, , ,					
11	Return on Expenses Prior Year	-	0.60	1.20	1.79	2.39
12	Return on Plant Current Year	15.38	14.88	14.37	13.87	13.36
13	Earnings Prior Year	-	15.38	32.10	50.28	70.02
14	Compound Earnings from Prior Year	-	1.25	2.61	4.09	5.69
15	Total Compounded Earnings	15.38	32.10	50.28	70.02	91.47
16				•		
17	Earnings Expansion Factor for Tax	1.483	1.483	1.483	1.483	1.483
18		÷				
19	Revenue Required to Fund Earnings	22.80	47.60	74.54	103.82	135.61
20	Revenue Required to Fund Expenses	7.35	14.70	22.05	29.40	36.75
21	Subtotal	30.15	62.30	96.59	133.22	172.36
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	31.57	65.23	101.15	139.50	180.49

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	2.63	34.38	68.23	104.34	142.91
25 February	5.26	37.18	71.22	107.54	146.33
26 March	7.89	39.99	74.21	110.73	149.74
27 April	10.52	42.79	77.20	113.93	153.16
28 May	13.16	45.60	80.20	117.13	156.58
29 June	15.79	48.40	83.19	120.32	159.99
30 July	18.42	51.21	86.18	123.52	163.41
31 August	21.05	54.01	89.17	126.71	166.82
32 September	23.68	56.82	92.17	129.91	170.24
33 October	26.31	59.62	95.16	133.11	173.65
34 November	28.94	62.43	98.15	136.30	177.07
35 December	31.57	65.23	101.15	139.50	180.49

Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd 48 Estates

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page: Preparer:

1130	orical rest real Ending Describer 61, 2007	SEWER		т торатот.	D Cincipor	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	culation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	<del></del>	-	-	-	-
2	Unfunded Annual Depreciation		-	_	-	-
3	Unfunded Property Tax		-	-	-	-
4 5	Subtotal Unfunded Annual Expense	-	-		<u>.</u>	-
6	Unfunded Expenses Prior Year	-	_	-	_	• -
7 8	Total Unfunded Expenses		-	-		-
9 10	Return on Expenses Current Year	-	<b>.</b>	-	•	-
11	Return on Expenses Prior Year	_	-	-	•	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year		-	-	-	-
15 16	Total Compounded Earnings		-	_	-	-
17 18	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	<u> -</u>	-	_	· -	-
21	Subtotal	-	-	-	+	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year		_	-	-	-

Calculation of Carrying	Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January T	-		-	_	-
25	February	_	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	_	-	-	-	-
30	July	-	-	-	-	, <u>-</u>
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	=	-	-	-	-
35	December	-	-	-	-	_

### SERVICE AVAILABILITY CHARGES

### Allowance For Funds Prudently Invested (Cont.)

48 Estates
Lake County

LINES:

<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	2.63	34.38	68.23	104.34	142.91
2	5.26	37.18	71.22	107.54	146.33
3	7.89	39.99	74.21	110.73	149.74
4	10.52	42.79	77.20	113.93	153.16
5	13.16	45.60	80.20	117.13	156.58
6	15.79	48.40	83.19	120.32	159.99
7	18.42	51.21	86.18	123.52	163.41
8	21.05	54.01	89.17	126.71	166.82
9	23,68	56.82	92.17	129.91	170.24
10	26.31	59.62	95.16	133.11	173.65
11	28.94	62.43	98.15	136.30	177.07
12	31.57	65.23	101.15	139.50	180.49

TREATMENT:

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

Jack Lihvarcik Chief Operating Officer

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Carlton Village

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page:

1 of 3

Preparer: D Smeltzer

	(1)	(2)	(1)
Line		Water	Sewer
No.	Description	Amount	Amount
1 2	Number of Future Customers (ERCs)	351	-
3	Net Cost of Qualifying Assets (NU&U)	129,957	
4	Net Cost of Qualifying Assets per ERC	370	-
5	Multiply By Rate of Return	7.93%	0.00%
6	Annual Return Per ERC	29.37	-
7			
8 9	Composite Depreciation Rate of Qualifying Assets	2.82%	0.00%
10	Annual Depreciation Expense of Qifyg Asts (NU&U)	3,666	-
11	Annual Depr. Cost per ERC	10.45	
12	Annual Reduction in Return per ERC	0.83	
13	(Annual Depr Exp per ERC x ROR)		
14	,		•
15	Annual Property Tax (on NU&U)	1,256	-
16	Annual Prop. Tax per ERC	3.58	
17	·		
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.03%	0.00%
24	Divided by Rate of Return	7.93%	0.00%
25	% of Equity in Return	75.98%	0.00%
26			
27	Effective Tax on Return	29.31%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			-
30	Provision For Tax	47.71%	0.00%
31 32	(Tax on Return/(1-Total Tax Rate))		
33	Other Costs	-	-
34	Other Costs per ERC		_

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Carlton Village Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule: Page:

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Preparer:

3.58 14.03 1 28.06 4 42.09 5 1.11	11 2012 10.45 10.45 3.58 3.58 14.03 14.03 12.09 56.12 1.11 1.11
10.45 1 3.58 14.03 1 28.06 4 42.09 5 1.11	10.45 10.45 3.58 3.58 14.03 14.03 12.09 56.12 1.11 1.11
10.45 1 3.58 14.03 1 28.06 4 42.09 5 1.11	10.45 10.45 3.58 3.58 14.03 14.03 12.09 56.12 1.11 1.11
3.58 14.03 1 28.06 4 42.09 5 1.11	3.58 3.56 14.03 14.03 12.09 56.12 56.12 70.15 1.11 1.11
3.58 14.03 1 28.06 4 42.09 5 1.11	3.58 3.56 14.03 14.03 12.09 56.12 56.12 70.15 1.11 1.11
3.58 14.03 1 28.06 4 42.09 5 1.11	3.58 3.56 14.03 14.03 12.09 56.12 56.12 70.15 1.11 1.11
14.03 1 28.06 4 42.09 5 1.11	14.03     14.03       14.03     56.12       70.15     1.11       1.11     1.11
28.06 4 42.09 5 1.11	32.09 56.12 66.12 70.15 1.11 1.11
42.09 <u>5</u> 1.11 2.23	56.12 70.15 1.11 1.11
42.09 <u>5</u> 1.11 2.23	56.12 70.15 1.11 1.11
1.11 2.23	1.11 1.11
2.23	•
2.23	•
27 71 2	3.34 4.45
	26.88 26.06
61.35 9	96.16 134.00
4.87	7.63 10.63
96.16 13	34.00 175.14
1.477 1	1.477 1.477
42.04 19	7.94 258.70
42.09 5	6.12 70.1
84.13 25	4.06 328.89
0.955 0	).955 0.95
92.80 26	6.03 344.3
10 201	
	98.90 272.5
35.70 20	05.01 279.09
41.41 21	11.11 285.6
47.12 21	17.21 292.1
52.83 22	23.32 298.6
58.54 22	29.42 305.19
64.25 23	35.52 311.73
	41.62 318.2 <sub>4</sub>
	<b>17.73</b> 324.7
	53.83 331.29
	59.93 337.8
	66.03 344.3
	4.87 96.16 13 1.477 1 42.04 19 42.09 5 84.13 25 0.955 0 92.80 26 10 20 29.99 19 35.70 20 41.41 21 47.12 21 52.83 22 58.54 64.25 69.96 24 75.67 24 81.38 25 87.09 26

## Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Carlton Village

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

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HISK	oncai Test Year Enging December 31, 2007	SEWER		reparer:	D Smeltzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		<b>,</b> ,	(-)	( )	(-)	(-)
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:		<u></u>			
1	Unfunded Other Costs	-	_	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax		-	-	-	
4	Subtotal Unfunded Annual Expense					
5						
6	Unfunded Expenses Prior Year				-	
7	Total Unfunded Expenses				-	
8						
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year			-		<u> </u>
15	Total Compounded Earnings		<u> </u>			
16	Faminas Francis - Faster for Tax	4.000	4.000	4 000	4 000	4.000
17 18	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
19	Devenue Desviced to Fund Fernings					
20	Revenue Required to Fund Earnings	-	-	-	-	-
21	Revenue Required to Fund Expenses		<u> </u>	<del>-</del>	<u> </u>	<del></del>
22	Subtotal	0.955	0.955	0.955	0.055	0.955
	Divided by Factor for Regulatory Assessment Fee ERC Carrying Cost for 1 Year	0.955	0.905	0.955	0.955	0.955
20	=				-	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January —	-	-	-	-	-
25	February	-	-	-	-	-
26	March	-	-	-	+	-
27	April	-	-	-	-	-
28	May		-	-	-	-
29	June	=	-	-	-	-
30	July	· <u>-</u>	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	-	-	-	=	-
35	December	-	-	-	-	_

### **SERVICE AVAILABILITY CHARGES**

### **Allowance For Funds Prudently Invested (Cont.)**

### Carlton Village Lake County

LINES:

<u>Month</u>	2008	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	5.01	65.47	129.99	198.90	272.56
2	10.02	70.81	135.70	205.01	279.09
3	15.03	76.16	141.41	211.11	285.61
4	20.04	81.51	147.12	217.21	292.14
5	25.05	86.85	152.83	223.32	298.66
6	30.06	92.20	158.54	229.42	305.19
7	35.07	97.55	164.25	235.52	311.72
8	40.08	102.89	169.96	241.62	318.24
9	45.09	108.24	175.67	247.73	324.77
10	50.10	113.59	181.38	253.83	331.29
11	55.11	118.93	187.09	259.93	337.82
12	60.12	124.28	192.80	266.03	344.35

TREATMENT:

REATMENT:					
<u>Month</u>	<u> 2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
. 7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC

**Hermits Cove** 

**Docket No. 080121-WS** 

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page: Preparer:

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	66	-
2	, ,		
3	Net Cost of Qualifying Assets (NU&U)	8,737	
4	Net Cost of Qualifying Assets per ERC	133	
5	Multiply By Rate of Return	8.11%	0.00%
6	Annual Return Per ERC	10.79	
7		· · · · · · · · · · · · · · · · · · ·	
8	Composite Depreciation Rate of Qualifying Assets	3.72%	0.00%
9			
10	Annual Depreciation Expense of Qifyg Asts (NU&U)	325	
11	Annual Depr. Cost per ERC	4.95	
12	Annual Reduction in Return per ERC	0.40	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	204	
16	Annual Prop. Tax per ERC	3.11	-
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.22%	0.00%
24	Divided by Rate of Return	<u>8.11%</u>	0.00%
25	% of Equity in Return	76.72%	0.00%
26	·		<u> </u>
27	Effective Tax on Return	29.59%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.18%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	-	-
34	Other Costs per ERC	<u>-</u>	

### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Hermits Cove

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer:

HISIC	incal rest real Ending December 31, 2007	WATER	•	roparci. L	01110.02.01	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	4.95	4.95	4.95	4.95	4.95
3	Unfunded Property Tax	3.11	3.11	3.11	3.11	3.11
4	Subtotal Unfunded Annual Expense	8.06	8.06	8.06	8.06	8.06
5						
6	Unfunded Expenses Prior Year		8.06	16.12	24.19	32.25
7	Total Unfunded Expenses	8.06	16.12	24.19	32.25	40.31
8						
9	Return on Expenses Current Year	0.65	0.65	0.65	0.65	0.65
10						
11	Return on Expenses Prior Year	-	0.65	1.31	1.96	2.62
12	Return on Plant Current Year	10.79	10.39	9.99	9.59	9.18
13	Earnings Prior Year	-	10.79	22.71	35.84	50.30
14	Compound Earnings from Prior Year	<u> </u>	0.88	1.84	2.91	4.08
15	Total Compounded Earnings	10.79	22.71	35.84	50.30	66.18
16		•				
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18	•					
19	Revenue Required to Fund Earnings	15.99	33.65	53.11	74.53	98.06
20	Revenue Required to Fund Expenses	8.06	16.12	24.19	32.25	40.31
21	Subtotal	24.05	49.77	77.30	106.78	138.37
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	25.18	52.12	80.94	111.81	144.89

Calculation of Carrying Cost Per ERC Per Monti	h:	2008	2009	2010	2011	2012
	January	2.10	27.43	54.52	83.52	114.57
25 F	ebruary	4.20	29.67	56.92	86.09	117.33
26	March	6.30	31.92	59.32	88.66	120.08
27	April	8.39	34.16	61.73	91.23	122.84
28	May	10.49	36.41	64.13	93.81	125.60
29	June	12.59	38.65	66.53	96.38	128.35
30	July	14.69	40.90	68.93	98.95	131.11
31	August	16.79	43.14	71.33	101.52	133.87
32 Se	ptember	18.89	45.38	73.74	104.10	136.62
33	October	20.99	47.63	76.14	106.67	139.38
34 No	ovember	23.09	49.87	78.54	109.24	142.14
35 De	ecember	25.18	52.12	80.94	111.81	144.89

Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd **Hermits Cove** 

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Calculation of Carrying Cost Per ERC Per Year:   Unfunded Other Costs   -   -   -   -	THOU	Stical rest real Ending December 31, 2007	SEWER	'	reparer.	o omenzer	
Line				(3)	(4)	(5)	(6)
No.   Description   2008   2009   2010   2011   2012	Line			ζ-,		ζ-,	ν-,
1 Unfunded Other Costs			2008	2009	2010	2011	2012
2	Calc	ulation of Carrying Cost Per ERC Per Year:					
3 Unfunded Property Tax	1	Unfunded Other Costs	-	-	-	-	-
Subtotal Unfunded Annual Expense	2	Unfunded Annual Depreciation	-	-	-	_	-
Total Unfunded Expenses Prior Year	3	Unfunded Property Tax	-	-	-	-	-
Compounded Expenses Prior Year	4	Subtotal Unfunded Annual Expense	-	<u>-</u>	-	_	-
Total Unfunded Expenses		•					
8         Return on Expenses Current Year         - <t< td=""><td>6</td><td>Unfunded Expenses Prior Year</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>	6	Unfunded Expenses Prior Year	-	-	-	-	-
9   Return on Expenses Current Year	7	Total Unfunded Expenses	-	-	-	-	-
10	8	•					
Return on Expenses Prior Year	9	Return on Expenses Current Year	-	-	-	-	-
Return on Plant Current Year	10						
13   Earnings Prior Year	11		. <del>-</del>	<del>-</del> .	-	-	-
14   Compound Earnings from Prior Year	12		-	-	_	-	-
Total Compounded Earnings	13	Earnings Prior Year	-	-	· -	-	-
16	14	Compound Earnings from Prior Year	-	-		-	. <b>-</b>
17   Earnings Expansion Factor for Tax   1.000   1.0		Total Compounded Earnings		-	-	-	· -
18							
Revenue Required to Fund Earnings	17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
Revenue Required to Fund Expenses   -   -   -   -   -   -							
Subtotal	19		-	-	-	-	-
Divided by Factor for Regulatory Assessment Fee 23   ERC Carrying Cost for 1 Year		Revenue Required to Fund Expenses				· -	-
Calculation of Carrying Cost Per ERC Per Month:   2008   2009   2010   2011   2012		_		-	-	<del>-</del>	-
Calculation of Carrying Cost Per ERC Per Month:         2008         2009         2010         2011         2012           24         January         -         -         -         -         -           25         February         -         -         -         -         -         -           26         March         - <td>22</td> <td></td> <td>0.955</td> <td>0.955</td> <td>0.955</td> <td>0.955</td> <td>0.955</td>	22		0.955	0.955	0.955	0.955	0.955
24         January         -<	23	ERC Carrying Cost for 1 Year	-	·	-		
24         January         -<		•					
24     January     -     -     -     -     -       25     February     -     -     -     -     -       26     March     -     -     -     -     -       27     April     -     -     -     -     -       28     May     -     -     -     -     -       29     June     -     -     -     -     -       30     July     -     -     -     -     -       31     August     -     -     -     -     -       32     September     -     -     -     -     -       33     October     -     -     -     -     -       34     November     -     -     -     -     -	Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
26       March       - <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>			-	-	-	-	-
27       April       - <td>25</td> <td>February</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	25	February	-	-	-	-	-
28       May       -	26	March	-	-	-	-	-
28       May       -	27	April	_	-	_	_	-
30     July     -     -     -     -     -       31     August     -     -     -     -     -       32     September     -     -     -     -     -     -       33     October     -     -     -     -     -     -       34     November     -     -     -     -     -     -	28		_	-	_	-	_
31       August       -       -       -       -       -       -         32       September       -       -       -       -       -       -         33       October       -       -       -       -       -       -         34       November       -       -       -       -       -       -       -	29	June	-	-	-	-	-
32       September       -       -       -       -       -         33       October       -       -       -       -       -         34       November       -       -       -       -       -	30	July	-	-	-	-	-
32       September       -       -       -       -       -         33       October       -       -       -       -       -         34       November       -       -       -       -       -       -	31		-	-	-	-	-
33 October	32		-	-	-	-	-
34 November	33	·	-	-	-	-	-
	34		-	-	-	-	-
	35	December	-	-	-	-	-

Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

**Hermits Cove** 

**Docket No. 080121-WS** 

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	66	- ,
2	,		
3	Net Cost of Qualifying Assets (NU&U)	28,152	-
4	Net Cost of Qualifying Assets per ERC	429	-
5	Multiply By Rate of Return	8.11%	0.00%
6	Annual Return Per ERC	34.77	-
7		<del></del> -	
8	Composite Depreciation Rate of Qualifying Assets	6.47%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	1,822	-
11	Annual Depr. Cost per ERC	27.74	
12	Annual Reduction in Return per ERC	2.25	-
13	(Annual Depr Exp per ERC x ROR)		
14	,		
15	Annual Property Tax (on NU&U)	658	-
16	Annual Prop. Tax per ERC	10.03	-
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	•		
23	Weighted Cost of Equity	6.22%	0.00%
24	Divided by Rate of Return	8.11%	0.00%
25	% of Equity in Return	76.72%	0.00%
26			
27	Effective Tax on Return	29.59%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29	, , ,		
30	Provision For Tax	48,18%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	-	-
34	Other Costs per ERC	-	-

### Allowance for Funds Prudently Invested - Treatment - Water

Calculation of Carrying Costs for Each ERC - cont'd

**Hermits Cove** Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

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HISI	Arcai Test Tear Ending December 31, 2007		•	rieparci. i	J OHIEHZEI	
		WATER	<u> </u>			
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	27.74	27.74	27.74	27.74	27.74
3	Unfunded Property Tax	10.03	10.03	10.03	10.03	10.03
4	Subtotal Unfunded Annual Expense	37.77	37.77	37.77	37.77	37.77
5	·	· · · · · · · · · · · · · · · · · · ·				
6	Unfunded Expenses Prior Year	-	37.77	75.54	113.31	151.08
7	Total Unfunded Expenses	37.77	75.54	113.31	151.08	188.85
8	·			•		
9	Return on Expenses Current Year	3.06	3.06	3.06	3.06	3.06
10	·					
11	Return on Expenses Prior Year	-	3.06	6.13	9.19	12.25
12	Return on Plant Current Year	<b>34</b> .77	32.52	30.27	28.02	25.77
13	Earnings Prior Year	-	34.77	73.17	115.50	162.08
14	Compound Earnings from Prior Year	-	2.82	5.93	9.37	13.15
15	Total Compounded Earnings	34.77	73.17	115.50	162.08	213.25
16						
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18						
19	Revenue Required to Fund Earnings	51.52	108.43	171.16	240.17	316.00
20	Revenue Required to Fund Expenses	37.77	75,54	113.31	151.08	188.85
21	Subtotal	89.29	183.97	284.47	391.26	504.85
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	93.50	192.64	297.87	409.69	528.64

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 Jan	uary 7.79	101.76	201.41	307.19	419.60
25 Febr	uary 15.58	110.02	210.18	316.51	429.52
26 M	arch 23.38	118.29	218.95	325.83	439.43
27	April 31.17	126.55	227.72	335.15	449.34
28	May 38.96	134.81	236.49	344.46	459.25
29	June 46.75	143.07	245.25	353.78	469.17
30	July 54.54	151.33	254.02	363.10	479.08
31 Au	gust 62.33	159.59	262.79	372.42	488.99
32 Septer	nber 70.13	167.85	271.56	381.74	498.90
33 Oct	ober 77.92	176.12	280.33	391.06	508.81
34 Nover	nber 85.71	184.38	289.10	400.37	518.73
35 Decer	nber 93.50	192.64	297.87	409.69	528.64

### Allowance for Funds Prudently Invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

**Hermits Cove** 

Docket No. 080121-WS

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#### Florida Public Service Commission

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D Smeltzer

Histo	orical Test Year Ending December 31, 2007	SEWER	ĺ	Preparer:	D Smeltzer	
			(3)	(4)	(5)	(6)
Line	(1)	(2)	(3)	(4)	. (5)	(0)
No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	_
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	-	-		-	-
4	Subtotal Unfunded Annual Expense	-	-	_	-	-
5	· · · · · · · · · · · · · · · · · · ·					
6	Unfunded Expenses Prior Year	-	-	_	-	-
7	Total Unfunded Expenses	-	_		-	
8						
9	Return on Expenses Current Year	-	-	-	<del>-</del> .	-
10				**	•	
11	Return on Expenses Prior Year	•	-	· · · · · ·	-	-
12	Return on Plant Current Year	-	-	<del>-</del> *.	-	-
13	Earnings Prior Year	-	-	_	-	-
14	Compound Earnings from Prior Year		-		-	
15	Total Compounded Earnings	-	-		-	
16					4.000	4 000
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18						
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses					
21	Subtotal			-	0.055	0.055
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-		-	<del>-</del>	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January		-		-	-
25	February	_	_	-	_	-
26	March	_	-	-	-	-
27	April	_	-	-	-	-
28	May	_	-	-	-	-
29	June	-	-	-	-	-
30	July	-	-	_	-	-
31	August	-	-	-	-	-
32	September	. <del>-</del>	-	-	-	-

October November

December

### **SERVICE AVAILABILITY CHARGES**

### Allowance For Funds Prudently Invested (Cont.)

Hermits Cove Putnam County

	HEC	
,	NES	-
_	115	

<u>Month</u>	<u>2008</u>	<b>2009</b>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	2.10	27.43	54.52	83.52	114.57
2	4.20	29.67	56.92	86.09	117.33
3	6.30	31.92	59.32	88.66	120.08
4	8.39	34.16	61.73	91.23	122.84
5	10.49	36.41	64.13	93.81	125.60
6	12.59	38.65	66.53	96.38	128.35
7	14.69	40.90	68.93	98.95	131.11
8	16.79	43.14	71.33	101.52	133.87
9	18.89	45.38	73.74	104.10	136.62
10	20.99	47.63	76.14	106.67	139.38
11	23.09	49.87	78.54	109.24	142.14
12	25.18	52.12	80.94	111.81	144.89

TREATMENT:

<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
7.79	101.76	201.41	307.19	419.60
15.58	110.02	210.18	316.51	429.52
23.38	118.29	218.95	325.83	439.43
31.17	126.55	227.72	335.15	449.34
38.96	134.81	236.49	344.46	459.25
46.75	143.07	245.25	353.78	469.17
54.54	151.33	254.02	363.10	479.08
62.33	159.59	262.79	372.42	488.99
70.13	167.85	271.56	381.74	498.90
77.92	176.12	280.33	391.06	508.81
85.71	184.38	289.10	400.37	518.73
93.50	192.64	297.87	409.69	528.64
	7.79 15.58 23.38 31.17 38.96 46.75 54.54 62.33 70.13 77.92 85.71	7.79 101.76 15.58 110.02 23.38 118.29 31.17 126.55 38.96 134.81 46.75 143.07 54.54 151.33 62.33 159.59 70.13 167.85 77.92 176.12 85.71 184.38	7.79         101.76         201.41           15.58         110.02         210.18           23.38         118.29         218.95           31.17         126.55         227.72           38.96         134.81         236.49           46.75         143.07         245.25           54.54         151.33         254.02           62.33         159.59         262.79           70.13         167.85         271.56           77.92         176.12         280.33           85.71         184.38         289.10	7.79         101.76         201.41         307.19           15.58         110.02         210.18         316.51           23.38         118.29         218.95         325.83           31.17         126.55         227.72         335.15           38.96         134.81         236.49         344.46           46.75         143.07         245.25         353.78           54.54         151.33         254.02         363.10           62.33         159.59         262.79         372.42           70.13         167.85         271.56         381.74           77.92         176.12         280.33         391.06           85.71         184.38         289.10         400.37

Type of Filing: New Service Availability Charges

**Effective Date:** 

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Holiday Haven

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Fiorida Public Service Commission

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Preparer: D Smeltzer

	(1)	(2)	(1)
Line	D	Water	Sewer
No.	Description (FRC)	Amount	Amount
1 2	Number of Future Customers (ERCs)	36	34
3	Net Cost of Qualifying Assets (NU&U)	6,755	19,597
4	Net Cost of Qualifying Assets per ERC	187	576
5	Multiply By Rate of Return	8.17%	8.08%
6	Annual Return Per ERC	15.26	46.59
7	•		
8	Composite Depreciation Rate of Qualifying Assets	2.47%	3.34%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	167	654
11	Annual Depr. Cost per ERC	4.61	19.23
12	Annual Reduction in Return per ERC	0.38	1.55
13	(Annual Depr Exp per ERC x ROR)		
14	` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
15	Annual Property Tax (on NU&U)	43	266
16	Annual Prop. Tax per ERC	1.18	7.83
17	•	<del></del> -	
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	•		
23	Weighted Cost of Equity	6.21%	6.20%
24	Divided by Rate of Return	8.17%	8.08%
25	% of Equity in Return	76.09%	76.71%
26	•	,	
27	Effective Tax on Return	29.35%	29.59%
28	(Equity % Times Comp. Tax Rate)	-	
29			
30	Provision For Tax	47.78%	48.17%
31	(Tax on Return/(1-Total Tax Rate))		
32	<i>"</i>		
33	Other Costs	-	_
34	Other Costs per ERC	-	-
	•		

167.66

170.92

### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd

Holiday Haven

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	<del>-</del> .	-	, <del>-</del>	-
2	Unfunded Annual Depreciation	4.61	4.61	4.61	4.61	4.61
3	Unfunded Property Tax	1.18	1.18	1.18	1.18	1.18
4	Subtotal Unfunded Annual Expense	5.79	5.79	5.79	5.79	5.79
5						
6	Unfunded Expenses Prior Year	<del>-</del>	5.79_	11.57	17.36	23.15
7	Total Unfunded Expenses	5.79	11.57	17.36	23.15	28.94
8	·			-		
9	Return on Expenses Current Year	0.47	0.47	0.47	0.47	0.47
10	•					
11	Return on Expenses Prior Year	-	0.47	0.95	1.42	1.89
12	Return on Plant Current Year	15.26	14.88	14.51	14.13	13.76
13	Earnings Prior Year	· <del>-</del>	15.26	31.86	49.92	69,54
14	Compound Earnings from Prior Year		1.25	2.60	4.08	5.68
15	Total Compounded Earnings	15.26	31.86	49.92	69.54	90.87
16						
17	Earnings Expansion Factor for Tax	1.478	1.478	1.478	1.478	1.478
18						*
19	Revenue Required to Fund Earnings	22.55	47.09	73.77	102.77	134.29
20	Revenue Required to Fund Expenses	5.79	11.57	17.36	23.15	28.94
21	Subtotal	28.34	58.66	91.13	125.92	163.23
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	29.67	61.43	95.43	131.86	170.92
		<u></u>	<del></del>		<del></del>	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	2.47	32.32	64.26	98.46	135.11
25	February	4.95	34.97	67.09	101.50	138.37
26	March	7.42	37.61	69.93	104.53	141.62
27	April	9.89	40.26	72.76	107.57	144.88
28	May	12.36	42.90	75.59	110.61	148.13
29	June	14.84	45.55	78.43	113.64	151.39
30	Anit	17.31	48.20	81.26	116.68	154.64
31	August	19.78	50.84	84.09	119.71	157.90
32	September	22.26	53.49	86.93	122.75	161.19
33	October	24.73	56.13	89.76	125.79	164.4
00	A Laurente a a	07.00	50.70	02.50	129.92	167.66

November

December

58.78

61.43

27.20

29.67

92.59

95.43

128.82

131.86

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Holiday Haven

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

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	(1)	(2)	(3)	(4)	(5)	(6)
Line	•					
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	· _
2	Unfunded Annual Depreciation	19.23	19.23	19.23	19.23	19.23
3	Unfunded Property Tax	7.83	7.83	7.83	7.83	7.83
4 5	Subtotal Unfunded Annual Expense	27.06	27.06	27.06	27.06	27.06
6	Unfunded Expenses Prior Year		27.06	54.12	81.19	108.25
7 8	Total Unfunded Expenses	27.06	54.12	81.19	108.25	135.31
9 10	Return on Expenses Current Year	2.19	2.19	2.19	2.19	2.19
11	Return on Expenses Prior Year	-	2.19	4.37	6.56	8.75
12	Return on Plant Current Year	46.59	45.04	43.48	41.93	40.37
13	Earnings Prior Year	_	46.59	97.58	153.32	214.20
14	Compound Earnings from Prior Year	-	3.77	7.89	12.39	17.31
15 16	Total Compounded Earnings	46.59	97.58	153.32	214.20	280.64
17 18	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
19	Revenue Required to Fund Earnings	69.03	144.59	227.18	317.39	415.84
20	Revenue Required to Fund Expenses	27.06	54.12	81.19	108.25	135.31
21	Subtotal	96.10	198.71	308.37	425.64	551.15
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	100.62	208.07	322.90	445.70	577.12

Calculation of Carrying Co	st Per ERC Per Month:	2008	2009	2010	2011	2012
24	January T	8.39	109.58	217.64	333.13	456.65
25	February	16.77	118.53	227.21	343.37	467.60
26	March	25.16	127.49	236.78	353.60	478.55
27	April	33.54	136.44	246.35	363.83	489.51
28	May	41.93	145.40	255.92	374.07	500.46
29	June	50.31	154.35	265.49	384.30	511.41
30	July	58.70	163.30	275.06	394.53	522.36
31	August	67.08	172.26	284.62	404.77	533.31
32	September	75.47	181.21	294.19	415.00	544.26
33	October	83.85	190.17	303.76	425.23	555.21
34	November	92.24	199,12	313.33	435.47	566.16
35	December	100.62	208.07	322.90	445.70	577.12

### Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC Holiday Haven

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-T

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	-	30
2			
3	Net Cost of Qualifying Assets (NU&U)		19,715
4	Net Cost of Qualifying Assets per ERC	<u>-                                    </u>	652
5	Multiply By Rate of Return	8.17%	8.08%
6	Annual Return Per ERC		52.68
7		<del></del>	
8	Composite Depreciation Rate of Qualifying Assets	0.00%	15.28%
9	•		
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	<u>-</u>	3,012
11	Annual Depr. Cost per ERC	-	99.57
12	Annual Reduction in Return per ERC	-	8.05
13	(Annual Depr Exp per ERC x ROR)		-
14	,		
15	Annual Property Tax (on NU&U)	<u>.                                      </u>	268
16	Annual Prop. Tax per ERC	-	8.86
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.21%	6.20%
24	Divided by Rate of Return	8.17%	8.08%
25	% of Equity in Return	76.09%	76.71%
26	· ·		
27	Effective Tax on Return	29.35%	29.59%
28	(Equity % Times Comp. Tax Rate)	<del></del>	<del></del>
29			
30	Provision For Tax	47.78%	48.17%
31	(Tax on Return/(1-Total Tax Rate))		
32	•		
33	Other Costs	<u>-</u>	
34	Other Costs per ERC	-	

### Allowance for Funds Prudently Invested - Treatment - Water Calculation of Carrying Costs for Each ERC - cont'd

Holiday Haven

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-T

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	WATER				
(1)	(2)	(3)	(4)	(5)	(6)
Description	2008	2009	2010	2011	2012
ulation of Carrying Cost Per ERC Per Year:					
Unfunded Other Costs	-	-	-	-	-
Unfunded Annual Depreciation	-	-	-	-	-
Unfunded Property Tax		-	-	-	-
Subtotal Unfunded Annual Expense		-	-	-	-
Unfunded Expenses Prior Year	<u>-</u>	-	-	<u>-</u>	_
Total Unfunded Expenses	-	-	-	-	-
·				• •	
Return on Expenses Current Year	-	-	-	-	-
•					
Return on Expenses Prior Year	=	-	-	<del>-</del>	-
Return on Plant Current Year	_	-	-	-	-
Earnings Prior Year	-	-			-
Compound Earnings from Prior Year	-	-	-	-	
Total Compounded Earnings		-	-	-	-
Earnings Expansion Factor for Tax	1.478	1.478	1.478	1.478	1.478
Revenue Required to Fund Earnings	-	-	-	-	-
Revenue Required to Fund Expenses	-				-
Subtotal	-	<u>-</u>		-	
Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
ERC Carrying Cost for 1 Year	-	-	-	-	
	Ulation of Carrying Cost Per ERC Per Year: Unfunded Other Costs Unfunded Annual Depreciation Unfunded Property Tax Subtotal Unfunded Annual Expense  Unfunded Expenses Prior Year Total Unfunded Expenses  Return on Expenses Current Year  Return on Expenses Prior Year Return on Plant Current Year Earnings Prior Year Compound Earnings from Prior Year Total Compounded Earnings  Earnings Expansion Factor for Tax  Revenue Required to Fund Earnings Revenue Required to Fund Expenses Subtotal Divided by Factor for Regulatory Assessment Fee	Description 2008  Ulation of Carrying Cost Per ERC Per Year:  Unfunded Other Costs Unfunded Annual Depreciation Unfunded Property Tax Subtotal Unfunded Annual Expense  Unfunded Expenses Prior Year Total Unfunded Expenses  Return on Expenses Current Year Return on Expenses Prior Year Earnings Prior Year Compound Earnings from Prior Year Total Compounded Earnings  Earnings Expansion Factor for Tax 1.478  Revenue Required to Fund Earnings Revenue Required to Fund Expenses Subtotal Divided by Factor for Regulatory Assessment Fee 0.955	Description 2008 2009  ulation of Carrying Cost Per ERC Per Year:  Unfunded Other Costs	Description   2008   2009   2010	Description   2008   2009   2010   2011

Calculation of Carrying Cost Per ERC Per Month:		2008	2009	2010	2011	2012
24	January —	-	-	-	_	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	-	-	=	-
30	July	-	-	· -	-	-
31	August	_	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	-	=	-	-	-
35	December	-	-	-	=	-

Allowance for Funds Prudently Invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Florida Public Service Commission

Holiday Haven

29

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Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

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Preparer: D Smeltzer

	Model 1 out 2 family 5 5 5 5 miles 6 1, 25 5 miles	SEWER	•	, open on		
	(1)	(2)	(3)	(4)	. (5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	99.57	99.57	99.57	99.57	99.57
3	Unfunded Property Tax	8.86	8.86	8.86	8.86	8.86
4	Subtotal Unfunded Annual Expense	108.43	108.43	108.43	108.43	108.43
5	_					
6	Unfunded Expenses Prior Year		108.43	216.85	325.28	433.71
7	Total Unfunded Expenses	108.43	216.85	325.28	433.71	542.14
8	·					
9	Return on Expenses Current Year	8.76	8.76	8.76	8.76	8.76
10						
11	Return on Expenses Prior Year	-	8.76	17.53	26.29	35.06
12	Return on Plant Current Year	52.68	44.63	36.58	28.54	20.49
13	Earnings Prior Year	-	52.68	110.33	173.36	242.20
14	Compound Earnings from Prior Year	<u> </u>	4.26	8.92	14.01	19.58
15	Total Compounded Earnings	52.68	110.33	173.36	242.20	317.33
16	<u>-</u>					
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18	•					
19	Revenue Required to Fund Earnings	78.06	163.49	256.88	358.88	470.19
20	Revenue Required to Fund Expenses	108.43	216.85	325.28	433.71	542.14
21	Subtotal	186.49	380.34	582.16	792.59	1,012.33
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	195.27	398.26	609.59	829.94	1,060.03
	_				· · · · · · · · · · · · · · · · · · ·	
	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	16.27	212.19	415.87	627.96	849.11
25	February	32.55	229.10	433.48	646.32	868.29
26	March	48.82	246.02	451.10	664.68	887.46
27	April	65.09	262.94	468.71	683.04	906.64
28	May	81.36	279.85	486.32	701.40	925.81
		07.01	000 77	500.00	740 77	044.00

97.64

113.91

130.18

146.45

162.73

179.00

195.27

June

July

August

October

September

November

December

296.77

313.68

330.60

347.52

364.43

381.35

398.26

503.93

521.54

539.15

556.76

574.37

591.98

609.59

719.77

738.13

756.49

774.85

793.22

811.58

829.94

944.99

964.16

983.33

1,002.51

1,021.68

1,040.86

1,060.03

### **SERVICE AVAILABILITY CHARGES**

### Allowance For Funds Prudently Invested (Cont.)

Holiday Haven Lake County

LINES:

<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	2.47	32.32	64.26	98.46	135.11
2	4.95	34.97	67.09	101.50	138.37
3	7.42	37.61	69.93	104.53	141.62
4	9.89	40.26	72.76	107.57	144.88
5	12.36	42.90	75.59	110.61	148.13
6	14.84	45.55	78.43	113.64	151.39
7	17.31	48.20	81.26	116.68	154.64
8	19.78	50.84	84.09	119.71	157.90
9	22.26	53.49	86.93	122.75	161.15
10	24.73	56.13	89.76	125.79	164.41
11	27.20	58.78	92.59	128.82	167.66
12	29.67	61.43	95.43	131.86	170.92

TREATMENT:

<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00	0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00	0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

### SERVICE AVAILABILITY CHARGES

### Allowance For Funds Prudently Invested (Cont.)

### Holiday Haven Lake County

1	ľ	N	F	S	•
_			_	•	

<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	8.39	109.58	217.64	333.13	456.65
2	16.77	118.53	227.21	343.37	467.60
3	25.16	127.49	236.78	353.60	478.55
4	33.54	136.44	246.35	363.83	489.51
5	41.93	145.40	255.92	374.07	500.46
6	50.31	154.35	265.49	384.30	511.41
7	58.70	163.30	275.06	394.53	522.36
8	67.08	172.26	284.62	404.77	533.31
9	75.47	181.21	294.19	415.00	544.26
10	83.85	190.17	303.76	425.23	555.21
11	92.24	199.12	313.33	435.47	566.16
12	100.62	208.07	322.90	445.70	577.12

#### TREATMENT:

<u>Month</u>	<u>2008</u>	2009	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
1	16.27	212.19	415.87	627.96	849.11
2	32.55	229.10	433.48	646.32	868.29
3	48.82	246.02	451.10	664.68	887.46
4	65.09	262.94	468.71	683.04	906.64
5	81.36	279.85	486.32	701.40	925.81
6	97.64	296.77	503.93	719.77	944.99
7	113.91	313.68	521.54	738.13	964.16
8	130.18	330.60	539.15	756.49	983.33
9	146.45	347.52	556.76	774.85	1,002.51
10	162.73	364.43	574.37	793.22	1,021.68
11	179.00	381.35	591.98	811.58	1,040.86
12	195.27	398.26	609.59	829.94	1,060.03

Type of Filing: New Service Availability Charges

**Effective Date:** 

Jack Lihvarcik Chief Operating Officer

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Interlachen Lake/Park Manor Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page: Preparer:

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	55	-
2	(,		
3	Net Cost of Qualifying Assets (NU&U)	4,425	_
4	Net Cost of Qualifying Assets per ERC	80	-
5	Multiply By Rate of Return	8,17%	8.13
6	Annual Return Per ERC	6.51	-
7	•	<del></del>	
8	Composite Depreciation Rate of Qualifying Assets	3.88%	0.00
9		2	
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	171	-
11	Annual Depr. Cost per ERC	3.09	
12	Annual Reduction in Return per ERC	0.25	-
13	(Annual Depr Exp per ERC x ROR)		
14	,	•	
15	Annual Property Tax (on NU&U)	124	-
16	Annual Prop. Tax per ERC	2.23	
17	•	<del></del>	<del></del>
18	State Income Tax Rate	5.50%	5.509
19	Federal Tax Rate	35.00%	35.009
20	Effective State Tax Rate	3.58%	3.589
21	Composite Tax Rate	38.58%	38.589
22	•		
23	Weighted Cost of Equity	6.23%	6.229
24	Divided by Rate of Return	8.17%	8.139
25	% of Equity in Return	76.23%	76.499
26	•		
27	Effective Tax on Return	29.41%	29.509
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	47.88%	48.039
31	(Tax on Return/(1-Total Tax Rate))		
32	, , , , , , , , , , , , , , , , , , ,		
33	Other Costs	-	_
	Other Costs per ERC		

# Allowance for Funds Prudently invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Interlachen Lake/Park Manor Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer: D Smeltzer

Histo	incal test tear Ending December 31, 2007	1 toparon B ontones.				
		WATER				
	(1)	(2)	(3)	(4)	(5)	(6)
Line				00.40	0044	2042
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-		-	-	2.00
2	Unfunded Annual Depreciation	3.09	3.09	3.09	3.09	3.09
3	Unfunded Property Tax	2.23	2.23	2.23	2.23	2.23
4	Subtotal Unfunded Annual Expense	5.32	5.32	5.32	5.32	5. <u>3</u> 2
5						04.00
6	Unfunded Expenses Prior Year		5.32	10.65	15.97	21.30
7	Total Unfunded Expenses	5.32	10.65	15.97	21.30	26.62
8				_		
9	Return on Expenses Current Year	0.43	0.43	0.43	0.43	0.43
10				·		
11	Return on Expenses Prior Year	-	0.43	0.87	1.30	1.74
12	Return on Plant Current Year	6.51	6.26	6.01	5.75	5.50
13	Earnings Prior Year	-	6.51	13.73	21.73	30.56
14	Compound Earnings from Prior Year		0.53	1.12	1.77	2.50
15	Total Compounded Earnings	6.51	13.73	21.73	30.56	40.30
16	•	<del></del> <del></del> :				
17	Earnings Expansion Factor for Tax	1.479	1.479	1.479	1.479	1.479
18						
19	Revenue Required to Fund Earnings	9.63	20.31	32.13	45.19	59.59
20	Revenue Required to Fund Expenses	5.32_	10.65	15.97	21.30	26.62
21	Subtotal	14.95	30.96	48.11	66.49	86.21
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23		15.66	32.42	50.37	69.62	90.27
	, ,					

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	1.30	17.05	33.91	51.98	71.35
25 February	2.61	18.45	35.41	53.58	73.07
26 March	3.91	19.85	36.91	<b>5</b> 5.19	74.79
27 April	5.22	21.24	38.40	56.79	76.51
28 May	6.52	22.64	39.90	58.39	78.23
29 June	7.83	24.04	41.40	60.00	79,95
30 July	9.13	25.43	42.89	61.60	81.67
31 August	10.44	26.83	44.39	63.21	83,39
32 September	11.74	28.23	45.88	64.81	85.11
33 October	13.05	29.62	47.38	66.42	86,83
34 November	14.35	31.02	48.88	68.02	88.55
35 December	15.66	32.42	50.37	69.62	90.27

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Interlachen Lake/Park Manor

Docket No. 080121-WS
Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Histor	rical Test Year Ending December 31, 2007	EWER	r	reparer. D	Silleizei	
	(1)	(2)	(3)	(4)	(5)	(6)
Line	(-)					
No.	Description	2008	2009	2010	2011	2012
Calcu	lation of Carrying Cost Per ERC Per Year:	_	<del></del>			
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax		<u> </u>		<u> </u>	
4	Subtotal Unfunded Annual Expense	-				<del></del>
5						
6	Unfunded Expenses Prior Year			-		<del>-</del>
7	Total Unfunded Expenses		<u> </u>			
8						
9	Return on Expenses Current Year	-	-		-	-
10				•		
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	<del>-</del> .	-	-	-	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year		-		<del></del>	<del></del>
15	Total Compounded Earnings			-		
16						
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18						
	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	-				<del></del>
21	Subtotal	-	<u> </u>			
	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year				<u>.</u>	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January		_	-	-	-
25	February	-	-	-	-	-
26	March		-	-	-	-
27	April April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	-	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	-	-	-	-	-

### SERVICE AVAILABILITY CHARGES

### **Allowance For Funds Prudently Invested (Cont.)**

### Interlachen Lake Estates Putnam County

LI	N	ES	
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<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	2012
1	1.30 ·	17.05	33.91	51.98	71.35
2	2.61	18.45	35.41	53.58	73.07
3	3.91	19.85	36.91	55.19	74.79
4	5.22	21.24	38.40	56.79	76.51
5	6.52	22.64	39.90	58.39	78.23
6	7.83	24.04	41.40	60.00	79.95
7	9.13	25.43	42.89	61.60	81.67
8	10.44	26.83	44.39	63.21	83.39
9	11.74	28.23	45.88	64.81	85.11
10	13.05	29.62	47.38	66.42	86.83
11	14.35	31.02	48.88	68.02	88.55
12	15.66	32.42	50.37	69.62	90.27

### TREATMENT:

<u>Month</u>	2008	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Leisure Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer:

	(1)	(2)	(1)
Line	(1)	Water	Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	95	154
. 2	(dames of a state of the state		
3	Net Cost of Qualifying Assets (NU&U)	10,040	21,336
4	Net Cost of Qualifying Assets per ERC	106	139_
5	Multiply By Rate of Return	8.14%	8.04%
6	Annual Return Per ERC	8.62	11.14
7			
8	Composite Depreciation Rate of Qualifying Assets	3.97%	6.35%
9	•		
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	399	1,354
11	Annual Depr. Cost per ERC	4.21	8.79
12	Annual Reduction in Return per ERC	0.34	0.71
13	(Annual Depr Exp per ERC x ROR)	÷	
14	•		
15	Annual Property Tax (on NU&U)	29	525
16	Annual Prop. Tax per ERC	0.30	3.41
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22		0.040/	6.14%
23	Weighted Cost of Equity	6.24%	• • • • • • • • • • • • • • • • • • • •
24	Divided by Rate of Return	8.14%	8.04%
25	% of Equity in Return	76.61%	76.30%
26		29.55%	29.43%
27	Effective Tax on Return	29.55%	29.4370
28	(Equity % Times Comp. Tax Rate)		
29		48.11%	47.92%
30	Provision For Tax	40.11/0	41.02/0
31	(Tax on Return/(1-Total Tax Rate))		
32	Other Oracle	_	_
33	Other Costs		
34	Other Costs per ERC		

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Leisure Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer:

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	(1)	(2)	(3)	(4)	(5)	(6)
Line		. ,	( )	` '	(-)	(•)
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:	· · · · · · · · · · · · · · · · · · ·				
1	Unfunded Other Costs	-	-	_	-	_
2	Unfunded Annual Depreciation	4.21	4.21	4.21	4.21	4.21
3	Unfunded Property Tax	0.30	0.30	0.30	0.30	0.30
4	Subtotal Unfunded Annual Expense	4.51	4.51	4.51	4.51	4.51
5						
6	Unfunded Expenses Prior Year	-	4.51	9.02	13.53	18.04
7	Total Unfunded Expenses	4.51	9.02	13.53	18.04	22.55
8				***		
9	Return on Expenses Current Year	0.37	0.37	0.37	0.37	0.37
10						
11	Return on Expenses Prior Year	-	0.37	0.73	1.10	1.47
12	Return on Plant Current Year	8.62	8.28	7.93	7.59	7.25
13	Earnings Prior Year	-	8.62	17.97	28.10	39.08
14	Compound Earnings from Prior Year	-	0.70	1.46	2.29	3.18
15	Total Compounded Earnings	8.62	17.97	28.10	39.08	50.98
16						
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18						
19	Revenue Required to Fund Earnings	12.77	26.61	41.62	57.88	75.51
20	Revenue Required to Fund Expenses	4.51	9.02	13.53	18.04	22.55
21	Subtotal	17.28	35.63	55.15	75.92	98.06
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	18.09	37.31	57.75	79.50	102.68

Calculation of Carrying Co	st Per ERC Per Month:	2008	2009	2010	2011	2012
24	January -	1.51	19.69	39.01	59.56	81.43
25	February	3.02	21.29	40.72	61.37	83.36
26	March	4.52	22.90	42.42	63.19	85.30
27	April	6.03	24.50	44.12	65.00	87.23
28	May	7.54	26.10	45.82	66.81	89.16
29	June	9.05	27.70	47.53	68.62	91.09
30	July	10.55	29.30	49.23	70.44	93.02
31	August	12.06	30.90	50.93	72.25	94.96
32	September	13.57	32.50	52.64	74.06	96.89
33	October	15.08	34.11	54.34	75.88	98.82
34	November	16.58	35.71	56.04	77.69	100.75
35	December	18.09	37.31	57.75	79.50	102.68

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Leisure Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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D Smeltzer Preparer:

HISTO	oncal Test Fear Ending December 31, 2007	SEWER	•	Toparoi.		
	(1)	(2)	(3)	(4)	(5)	(6)
Line	•					
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	8.79	8.79	8.79	8.79	8.79
3	Unfunded Property Tax	3.41	3.41	3,41	3.41	3.41
4	Subtotal Unfunded Annual Expense	12.21	12.21	12.21	12.21	12.21
5						
6	Unfunded Expenses Prior Year	<u> </u>	12.21	24.41	36.62	48.82
7	Total Unfunded Expenses	12.21	24.41	36.62	48.82	61.03
8	·					
9	Return on Expenses Current Year	0.98	0.98	0.98	0.98	0.98
10						
11	Return on Expenses Prior Year	_	0.98	1.96	2.94	3.93
12	Return on Plant Current Year	11.14	10.43	9.73	9.02	8.31
13	Earnings Prior Year	-	11.14	23.45	37.02	51.96
14	Compound Earnings from Prior Year	-	0.90	1.89	2.98	4.18
15		11.14	23.45	37.02	51.96	68.38
16	·			·		
17	Earnings Expansion Factor for Tax	1,479	1.479	1.479	1.479	1.479
18						
19	Revenue Required to Fund Earnings	16.48	34.69	54.76	76.86	101.14
20	Revenue Required to Fund Expenses	12.21	24.41	36.62	48.82	61.03
21	Subtotal	28.68	59.10	91.38	125.69	162.17
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	30.04	61.88	95.69	131.61	169.82

Calculation of Carrying C	ost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January —	2.50	32.69	64.70	98.68	134.79
25	February	5.01	35.34	67.52	101.68	137.98
26	March	7.51	38.00	70.33	104.67	141.16
27	April	10.01	40.65	73.15	107.66	144.34
28	May	12.51	43.30	75.97	110.66	147.53
29	June	15.02	45.96	78.79	113.65	150.71
30	July	17.52	48.61	81.60	116.64	153.90
31	August	20.02	51.27	84.42	119.64	157.08
32	September	22.53	53.92	87.24	122.63	160.26
33	October	25.03	56.57	90.05	125.62	163.45
34	November	27.53	59.23	92.87	128.62	166.63
35	December	30.04	61.88	95.69	131.61	169.82

### Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC Leisure Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer: D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	<u>Description</u>	Amount	Amount
1	Number of Future Customers (ERCs)	-	154
2			
3	Net Cost of Qualifying Assets (NU&U)	<del></del>	7,666
4	Net Cost of Qualifying Assets per ERC		50
5	Multiply By Rate of Return	8.14%	8.04%
6	Annual Return Per ERC	<del> </del>	4.00
7	A MARIE LOUIS A CONTRACTOR AS AS	0.000/	50.000/
8	Composite Depreciation Rate of Qualifying Assets	0.00%	50.02%
9	4 I D 1 (1 E (4 (1 (4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.005
10	Annual Depreciation Expense of Qifyg Asts (NU&U)		3,835
11	Annual Depr. Cost per ERC		24.90
12	Annual Reduction in Return per ERC		2.00
13	(Annual Depr Exp per ERC x ROR)		
14	A word Do and To demand 1010		400
15	Annual Property Tax (on NU&U)	<del></del>	189
16	Annual Prop. Tax per ERC		1.23
17	Chata Income Toy Bata	E E00/	5.50%
18	State Income Tax Rate	5.50% 35.00%	35.00%
19	Federal Tax Rate		35.00%
20	Effective State Tax Rate	3.58%	38.58%
21	Composite Tax Rate	38.58%	30.30%
22	Maighted Coot of Equity	6.24%	6.14%
23	Weighted Cost of Equity Divided by Rate of Return	8.14%	8.04%
24	% of Equity in Return	76.61%	76.30%
25 26	% of Equity in Return	70.0176	70.5070
20 27	Effective Tax on Return	29.55%	29.43%
28	(Equity % Times Comp. Tax Rate)	20.0076	23.4370
29	(Equity % Times Comp. Tax Nate)		
30	Provision For Tax	48.11%	47.92%
31	(Tax on Return/(1-Total Tax Rate))	40.1170	71.0270
32	( Tax off tretuitif ( 1-Total Tax trate))		
33	Other Costs	_	-
34	Other Costs per ERC		
J-1	Other Oosts her FIVO		

# Allowance for Funds Prudently Invested - Treatment - Water Calculation of Carrying Costs for Each ERC - cont'd

Leisure Lakes

**Docket No. 080121-WS** 

Historical Test Year Ending December 31, 2007

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D Smeltzer Preparer:

HISLO	fileal Test Teal Ending December 31, 2001	WATER			<u> </u>	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						2042
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	_		<del>-</del>	<del>-</del>	
4	Subtotal Unfunded Annual Expense	-	-		<u> </u>	<u>-</u>
5						
6	Unfunded Expenses Prior Year					
7	Total Unfunded Expenses	<u> </u>	-	<u> </u>		
8						
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	•	-	-	-	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-		-	-	-
14	Compound Earnings from Prior Year		<del>-</del> -	-		
15	Total Compounded Earnings		-		+	-
16						
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18						
19	Revenue Required to Fund Earnings	· war	- '	-	-	-
20	Revenue Required to Fund Expenses					
21	Subtotal					-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year					

<b>Calculation of Carrying</b>	Cost Per ERC Per Month:	2008	2009	2010	2011	2012	_
24	January	-	-		-	-	
25	February	-	-	-	-	~	
26	March	-	_	-	-	-	
27	April	-	-	-	-	•	
28	May	-	_	_	-	~	
29	June	_	-	-	_	~	
30	July	_	-	-	-	~	
31	August	-	-	-	-	-	
32	September	-		-	-	-	
33	October	_	_	-	_	~	
34	November	-	-	-	-	_	
35	December	_	-	_	-	_	

## Allowance for Funds Prudently Invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Leisure Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

## Florida Public Service Commission

Schedule: Page:

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Preparer: D Smeltzer

		<del></del>				
	(1)	(2)	(3)	(4)	(5)	(6)
Line				• •	, ,	•.•
No.		2008	2009	2010	2011	2012
Calc	culation of Carrying Cost Per ERC Per Year:			· · · · · · · · · · · · · · · · · · ·		
1	Unfunded Other Costs	-	-	_	-	_
2	Unfunded Annual Depreciation	24.90	24.90	24.90	24.90	24.90
3	Unfunded Property Tax	1.23	1.23	1.23	1.23	1.23
4	Subtotal Unfunded Annual Expense	26.13	26.13	26.13	26.13	26.13
5						
6	Unfunded Expenses Prior Year	-	26.13	52.26	78.38	104.51
7	Total Unfunded Expenses	26.13	52.26	78.38	104.51	130.64
8						
9	Return on Expenses Current Year	2.10	2.10	2.10	2.10	2.10
10						
11	Return on Expenses Prior Year	-	2.10	4.20	6.30	8.40
12	Return on Plant Current Year	4.00	2.00	-	-	_
13	Earnings Prior Year	-	4.00	8.42	13.30	20.67
14	Compound Earnings from Prior Year	-	0.32	0.68	1.07	1.66
15	Total Compounded Earnings	4.00	8.42	13.30	20.67	30.74
16					· · · · · · · · · · · · · · · · · · ·	
17	Earnings Expansion Factor for Tax	1.479	1.479	1.479	1.479	1.479
18						
19	Revenue Required to Fund Earnings	5.92	12.45	19.67	30.58	45.47
20	Revenue Required to Fund Expenses	26.13	52.26	78.38	104.51	130.64
21	Subtotal	32.04	64.71	98.06	135.09	176.11
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	33.55	67.76	102.68	141.45	184.40

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Calculation of Carrying Cost Per I	ERC Per Month:	2008	2009	2010	2011	2012
24	January	2.80	36.41	70.67	105.91	145.03
25	February	5.59	39.26	73.58	109.14	148.61
26	March	8.39	42.11	76.49	112.37	152.19
27	April	11.18	44. <del>9</del> 6	79.40	115.60	155.77
28	May	13.98	47.81	82.31	118.83	159.35
29	June	16.78	50.66	85.22	122.07	162.93
30	July	19.57	53.51	88.13	125.30	166.51
31	August	22.37	56.36	91.04	128.53	170.09
32	September	25.17	59.21	93.95	131.76	173.67
33	October	27.96	62.06	96.86	134.99	177.25
34	November	30.76	64.91	99.77	138.22	180.82
35	December	33.55	67.76	102.68	141.45	184.40

# Allowance For Funds Prudently Invested (Cont.)

Leisure Lakes
Highlands County

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<u>Month</u>	2008	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	1.51	19.69	39.01	59.56	81.43
2	3.02	21.29	40.72	61.37	83.36
3	4.52	22.90	42.42	63.19	85.30
4	6.03	24.50	44.12	65.00	87.23
5	7.54	26.10	45,82	66.81	89.16
6	9.05	27.70	47.53	68.62	91.09
7	10.55	29.30	49,23	70.44	93.02
8	12.06	30.90	50.93	72.25	94.96
9	13.57	32.50	52.64	74.06	96.89
10	15.08	34.11	54.34	75.88	98.82
11	16.58	35.71	56.04	77.69	100.75
12	18.09	37.31	57.75	79.50	102.68

#### TREATMENT:

11/2/11/11/11/11					
<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

# **Allowance For Funds Prudently Invested (Cont.)**

Leisure Lakes Highlands County

LINES:

1     2.50     32.69     64.70     98.68     134.79       2     5.01     35.34     67.52     101.68     137.98       3     7.51     38.00     70.33     104.67     141.16       4     10.01     40.65     73.15     107.66     144.34       5     12.51     43.30     75.97     110.66     147.53
3       7.51       38.00       70.33       104.67       141.16         4       10.01       40.65       73.15       107.66       144.34
<b>4</b> 10.01 40.65 73.15 107.66 144.34
_
<b>5</b> 12.51 43.30 75.97 110.66 147.53
<b>6</b> 15.02 45.96 78.79 113.65 150.71
<b>7</b> 17.52 48.61 81.60 116.64 153.90
<b>8</b> 20.02 51.27 84.42 119.64 157.08
<b>9</b> 22.53 53.92 87.24 122.63 160.26
<b>10</b> 25.03 56.57 90.05 125.62 163.45
<b>11</b> 27.53 59.23 92.87 128.62 166.63
<b>12</b> 30.04 61.88 95.69 131.61 169.82

TREATMENT:

<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
2.80	36.41	70.67	105.91	145.03
5.59	39.26	73.58	109.14	148.61
8.39	42.11	76.49	112.37	152.19
11.18	44.96	79.40	115.60	155.77
13.98	47.81	82.31	118.83	159.35
16.78	50.66	85.22	122.07	162.93
19.57	53.51	88.13	125.30	166.51
22.37·	56.36	91.04	128.53	170.09
25.17	59.21	93.95	131.76	173.67
27.96	62.06	96.86	134.99	177.25
30.76	64.91	99.77	138.22	180.82
33.55	67.76	102.68	141.45	184.40
	2.80 5.59 8.39 11.18 13.98 16.78 19.57 22.37 25.17 27.96 30.76	2.80 36.41 5.59 39.26 8.39 42.11 11.18 44.96 13.98 47.81 16.78 50.66 19.57 53.51 22.37 56.36 25.17 59.21 27.96 62.06 30.76 64.91	2.80     36.41     70.67       5.59     39.26     73.58       8.39     42.11     76.49       11.18     44.96     79.40       13.98     47.81     82.31       16.78     50.66     85.22       19.57     53.51     88.13       22.37     56.36     91.04       25.17     59.21     93.95       27.96     62.06     96.86       30.76     64.91     99.77	2.80       36.41       70.67       105.91         5.59       39.26       73.58       109.14         8.39       42.11       76.49       112.37         11.18       44.96       79.40       115.60         13.98       47.81       82.31       118.83         16.78       50.66       85.22       122.07         19.57       53.51       88.13       125.30         22.37       56.36       91.04       128.53         25.17       59.21       93.95       131.76         27.96       62.06       96.86       134.99         30.76       64.91       99.77       138.22

Type of Filing: New Service Availability Charges

# Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Palm Port

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-L

Page:	1 of 3
Preparer:	D Smeltzer

<del></del>	(1)	(2)	(1)
Line		Water	Sewer
No.	Description	Amount	Amount
	Number of Future Customers (ERCs)	- ·	14
2			
3	Net Cost of Qualifying Assets (NU&U)		3,702
4	Net Cost of Qualifying Assets per ERC		264
5	Multiply By Rate of Return	8.17%	8.09%
6	Annual Return Per ERC		21.39
7			
8	Composite Depreciation Rate of Qualifying Assets	0.00%	2.79%
9			
10	Annual Depreciation Expense of Qifyg Asts (NU&U)	-	103
11	Annual Depr. Cost per ERC		7.37
12	Annual Reduction in Return per ERC		0.60
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)		34
16	Annual Prop. Tax per ERC		2.46
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.25%	6.18%
24	Divided by Rate of Return	8.17%	8.09%
25	% of Equity in Return	76.48%	76.44%
26			
27	Effective Tax on Return	29.50%	29.49%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.03%	48.01%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs		
34	Other Costs per ERC		

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Palm Port

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

## Florida Public Service Commission

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D Smeltzer

Histo	orical Test Year Ending December 31, 2007	WATER	1	Preparer:	D Smeltzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		( )	(-/	( -/	(-)	(-)
_No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	
3	Unfunded Property Tax			<b>-</b> _	_	-
4	Subtotal Unfunded Annual Expense	-	_	_	-	-
5	<del>-</del>					
6	Unfunded Expenses Prior Year	<u>-</u>	-	-	-	-
7	Total Unfunded Expenses	-	<del>-</del> .	-	-	-
8	<u>-</u>					
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	*	_	-	-
12	Return on Plant Current Year	-	-	_	-	-
13	Earnings Prior Year	-	-	_	-	-
14	Compound Earnings from Prior Year	-	-	_	-	-
15	Total Compounded Earnings		-	-		-
16	_					
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18						
19	Revenue Required to Fund Earnings	-	-	_	-	-
20	Revenue Required to Fund Expenses	<b>-</b> .	-	-	-	-
21	Subtotal	-		-	-	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year .	-		-	-	
	_					
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	-		-	-	_
25	February	-	+	-	-	-
26	<b>M</b> arch	-	-	-	-	-
27	April April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	. <del>-</del>	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	-	-	-	-	+
35	December	-	•	-	-	-

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Palm Port

**Docket No. 080121-WS** 

Historical Test Year Ending December 31, 2007

# Florida Public Service Commission

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Preparer: D Smeltzer

	S	EWER				
	(1)	(2)	(3)	(4)	(5)	(6)
Line			0000	2040	2011	2012
No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	7.07	7.07	7.37	7.37	7.37
2	Unfunded Annual Depreciation	7.37	7.37			2.46
3	Unfunded Property Tax	2.46	2.46	2.46 9.82	2.46 9.82	9.82
4	Subtotal Unfunded Annual Expense	9.82	9.82	9.82	9.62	9.62
5		,	0.00	40.05	00.47	39.29
6	Unfunded Expenses Prior Year		9.82	19.65	29.47 39.29	49.12
7	Total Unfunded Expenses	9.82	19.65	29.47	39.29	49.12
8		'	. 70	0.70	0.70	0.70
9	Return on Expenses Current Year	0.79	0.79	0.79	0.79	0.79
10			. =-	4 50	0.00	2.40
11	Return on Expenses Prior Year	-	0.79	1.59	2.38	3.18
12	Return on Plant Current Year	21.39	20.79	20.20	19.60	19.01
13	Earnings Prior Year	-	21.39	44.71	70.11	97.77
14	Compound Earnings from Prior Year		1.73	3.62	5.67	7.91
15	Total Compounded Earnings	21.39	44.71	70.11	97.77	127.86
16				4 400	4 400	4 400
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18				400 77		400.05
19	Revenue Required to Fund Earnings	31.66	66.17	103.77	144.71	189.25
20	Revenue Required to Fund Expenses	9.82	19.65	29.47	39.29	49.12
21	Subtotal	41.48	85.82	133.24	184.00	238.36
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	43.44	89.86	139.52	192.67	249.59
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010 _	2011	2012
24	January <sup>-</sup>	3.62	47.31	94.00	143.95	197.41
25	February	7.24	51.17	98.14	148.38	202.16
26	March	10.86	55.04	102.28	152.81	206.90
27	April	14.48	58.91	106.41	157.24	211.64
28	May	18.10	62.78	110.55	161.67	216.39
29	June	21.72	66.65	114.69	166.09	221.13
30	July	25.34	70.52	118.83	170.52	225.88
31	August	28.96	74.39	122.97	174.95	230.62
32	September	32.58	78.26	127.11	179.38	235.36
33	October	36.20	82.12	131.24	183.81	240.11
34	November	39.82	85.99	135.38	188.24	244.85
35	December	43.44	89.86	139.52	192.67	249.59

#### **Allowance For Funds Prudently Invested (Cont.)**

Palm Port Putnam County

LINES:

<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	3.62	47.31	94.00	143.95	197.41
2	7.24	51.17	98.14	148.38	202.16
3	10.86	55.04	102.28	152.81	206.90
4	14.48	58.91	106.41	157.24	211.64
5	18.10	62.78	110.55	161.67	216.39
6	21.72	66.65	114.69	166.09	221.13
7	25.34	70.52	118.83	170.52	225.88
8	28.96	74.39	122.97	174.95	230.62
9	32.58	78.26	127.11	179.38	235.36
10	36.20	82.12	131.24	183.81	240.11
11	39.82	85.99	135.38	188.24	244.85
12	43.44	89.86	139.52	192.67	249.59

TREATMENT:

EW LINEIAL.					
<u>Month</u>	<u>2008</u>	2009	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

Jack Lihvarcik
Chief Operating Officer

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Palms MHP

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

D Smeltzer

	(1)	(2)	(1)
Line		Water	Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	11	-
2			
3	Net Cost of Qualifying Assets (NU&U)	469_	·—-
4	Net Cost of Qualifying Assets per ERC	44	
5	Multiply By Rate of Return	8.16%	0.00%
6	Annual Return Per ERC	3.58	
7			
8	Composite Depreciation Rate of Qualifying Assets	4.22%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	20_	
11	Annual Depr. Cost per ERC	1.85_	
12	Annual Reduction in Return per ERC	0.15	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	6_	
16	Annual Prop. Tax per ERC	0.57	
17	, ,		
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	·		
23	Weighted Cost of Equity	6.26%	0.00%
24	Divided by Rate of Return	8.16%	0.00%
25	% of Equity in Return	76.76%	0.00%
26	• •		
27	Effective Tax on Return	29.61%	0.00%
28	(Equity % Times Comp. Tax Rate)		<del></del>
29	( ),		
30	Provision For Tax	48.21%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32	(**************************************		
33	Other Costs	_	-
34	Other Costs per ERC	-	
0.4	enia. Voca por arra	<del></del>	

## Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd

#### Florida Public Service Commission

Palms MHP

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

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2 of 3 Preparer: D Smeltzer

		WATER		ricpaici.	J 311161/261	
	(1)	(2)	(3)	(4)	(5)	(6)
Line				• •	• •	` '
No.		2008	2009	2010	2011	2012
Calc	culation of Carrying Cost Per ERC Per Year:	-	<del></del>			-
1	Unfunded Other Costs	~	-	-	-	_
2	Unfunded Annual Depreciation	1.85	1.85	1.85	1.85	1.85
3	Unfunded Property Tax	0.57	0.57	0.57	0.57	0.57
4	Subtotal Unfunded Annual Expense	2.42	2.42	2.42	2.42	2.42
5		<del></del>		•		
6	Unfunded Expenses Prior Year	_	2.42	4.83	7.25	9.66
7	Total Unfunded Expenses	2.42	4.83	7.25	9.66	12.08
8					•	
9	Return on Expenses Current Year	0.20	0.20	0.20	0.20	0.20
10						
11	Return on Expenses Prior Year	-	0.20	0.39	0.59	0.79
12	Return on Plant Current Year	3.58	3.43	3.28	3.13	2.98
13	Earnings Prior Year	-	3.58	7.50	11.78	16.46
14	Compound Earnings from Prior Year	-	0.29	0.61	0.96	1.34
15	Total Compounded Earnings	3.58	7.50	11.78	16.46	21.57
16						
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18						
19	Revenue Required to Fund Earnings	5.31	11.11	17.46	24.40	31.97
20	Revenue Required to Fund Expenses	2.42	4.83	7.25	9.66	12.08
21	Subtotal	7.72	15.94	24.71	34.06	44.05
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	8.09	16.70	25.87	35.67	46.12

Calculation of Carrying Co	st Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	0.67	8.80	17.46	26.69	36.54
25	February	1.35	9.52	18.23	27.51	37.41
26	March	2.02	10.24	18.99	28.32	38.28
27	April	2.70	10.96	19.76	29.14	39.15
28	May	3.37	11.67	20.52	29.95	40.02
29	June	4.04	12.39	21.29	30.77	40.89
30	. July	4.72	13:11	22.05	31.59	41.76
31	August	5.39	13.83	22.81	32.40	42.64
32	September	6.06	14.54	23.58	33.22	43.51
33	October	6.74	15.26	24.34	34.03	44.38
34	November	7.41	15.98	25.11	34.85	45.25
35	December	8.09	16.70	25.87	35.67	46.12

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Palms MHP

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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ical Test Year Ending December 31, 2007	EWER	F	reparer. i	) Shielizei	
		(3)	(4)	(5)	(6)
<b>\'/</b>	. ,	• •			
Description	2008	2009	2010	2011	2012
lation of Carrying Cost Per ERC Per Year:					
Unfunded Other Costs	-	-	-	-	-
Unfunded Annual Depreciation	-	-	-	-	-
Unfunded Property Tax	<u> </u>		-	<u> </u>	
Subtotal Unfunded Annual Expense		<u> </u>			
Unfunded Expenses Prior Year	<del>-</del>			<u> </u>	
Total Unfunded Expenses			<u> </u>		-
Return on Expenses Current Year	-	-	•	-	-
Return on Expenses Prior Year	-	-	<del>-</del>	_	-
Return on Plant Current Year	•	-	-	-	. <b>-</b>
Earnings Prior Year	~	-	-	-	-
Total Compounded Earnings					
Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
B S. M. Ev. I Samirana					
	-	-	-	-	-
				<del></del>	<del></del> -
	0.055	0.055		0.055	0.95
	0.955		0.955	0.955	0.80
= ERC Carrying Cost for 1 Year					
ulation of Carning Cost Por EPC Por Month.	2008	2009	2010	2011	2012
	2000		2010		- 2012
•	_	_	_	_	-
February	-	-	-	- -	_
February March	-	- - -	-	- -	-
February March April	-	- - -	- - -	-	-
February March April May	-	- - -	- - -	- - - -	- - -
February March April May June	-	- - - -	- - - -	- - - -	- - -
February March April May June July	-	-	- - - - -	- - - - - -	-
February March April May June July August	-	-	- - - - -	- - - - - - -	- - - - -
February March April May June July August September	-	-	- - - - -	- - - - - - - -	- - - - -
February March April May June July August	-	-	- - - - - -	- - - - - - - -	- - - - - - -
	Description  Ilation of Carrying Cost Per ERC Per Year: Unfunded Other Costs Unfunded Annual Depreciation Unfunded Property Tax Subtotal Unfunded Annual Expense  Unfunded Expenses Prior Year Total Unfunded Expenses  Return on Expenses Current Year  Return on Expenses Prior Year Return on Plant Current Year Earnings Prior Year Compound Earnings from Prior Year Total Compounded Earnings  Earnings Expansion Factor for Tax  Revenue Required to Fund Earnings Revenue Required to Fund Expenses Subtotal Divided by Factor for Regulatory Assessment Fee ERC Carrying Cost Per ERC Per Month:	Description 2008  Ilation of Carrying Cost Per ERC Per Year: Unfunded Other Costs Unfunded Annual Depreciation Unfunded Property Tax Subtotal Unfunded Annual Expense  Unfunded Expenses Prior Year Total Unfunded Expenses  Return on Expenses Current Year  Return on Expenses Prior Year Return on Plant Current Year  Earnings Prior Year Compound Earnings from Prior Year Total Compounded Earnings  Earnings Expansion Factor for Tax  1.000  Revenue Required to Fund Earnings Revenue Required to Fund Expenses Subtotal Divided by Factor for Regulatory Assessment Fee ERC Carrying Cost for 1 Year	Carrying Cost Per ERC Per Year:   Unfunded Other Costs       Unfunded Annual Depreciation       Unfunded Property Tax       Subtotal Unfunded Annual Expense       Unfunded Expenses Prior Year       Total Unfunded Expenses       Return on Expenses Prior Year       Return on Expenses Prior Year       Return on Plant Current Year       Earnings Prior Year       Compound Earnings from Prior Year       Total Compounded Earnings       Total Compounded Earnings       Earnings Expansion Factor for Tax   1.000   1.000     Revenue Required to Fund Earnings       Subtotal       Divided by Factor for Regulatory Assessment Fee   0.955   0.955     ERC Carrying Cost Per ERC Per Month:   2008   2009	Carrying Cost Per ERC Per Year:   Unfunded Other Costs	Carrying Cost Per ERC Per Year:   Unfunded Other Costs   Carrying Cost Per ERC Per Year:   Carrying Cost Per ERC Per Year:   Carrying Cost Manual Depreciation   Carrying Cost Unfunded Annual Depreciation   Carrying Cost Unfunded Property Tax   Carrying Cost Unfunded Annual Expense   Carrying Cost Per ERC Per Year   Carrying Cost Per ERC Per Year   Carrying Cost Per ERC Per Month:   Carrying Cost

#### Allowance For Funds Prudently Invested (Cont.)

### Palms Mobile Home Park Lake County

	 _	

<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.67	8.80	17.46	26.69	36.54
2	1.35	9.52	18.23	27.51	37.41
3	2.02	10.24	18.99	28.32	38.28
4	2.70	10.96	19.76	29.14	39.15
5	3.37	11.67	20.52	29.95	40.02
6	4.04	12.39	21.29	30.77	40.89
7	4.72	13.11	22.05	31.59	41.76
8	5.39	13.83	22.81	32.40	42.64
9	6.06	14.54	23.58	33.22	43.51
10	6.74	15.26	24.34	34.03	44.38
11	7.41	15.98	25.11	34.85	45.25
12	8.09	16.70	25.87	35.67	46.12

#### TREATMENT:

/PL_					
<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Picciola Island

Docket No. 080121-WS

33

34

Other Costs

Other Costs per ERC

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	37	-
2			
3	Net Cost of Qualifying Assets (NU&U)	755	
4	Net Cost of Qualifying Assets per ERC	20	
5	Multiply By Rate of Return	8.18%	0.00%
6	Annual Return Per ERC	1,65	
7			
8	Composite Depreciation Rate of Qualifying Assets	8.68%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	66	-
11	Annual Depr. Cost per ERC	1.75	
12	Annual Reduction in Return per ERC	0.14	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	13_	
16	Annual Prop. Tax per ERC	0.36	-
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	·		
23	Weighted Cost of Equity	6.24%	0.00%
24	Divided by Rate of Return	8.18%	0.00%
25	% of Equity in Return	76.19%	0.00%
26			
27	Effective Tax on Return	29.39%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29	(-4 <b>y</b>		
30	Provision For Tax	47.85%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32	(		
22	04504-		

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Picciola Island

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer: D Smeltzer

	(1)	(2)	(3)	(4)	(5)	(6)
Line		\ <i></i> ;	(0)	\"/	(0)	(0)
No.		2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	_	-	-	_	-
2	Unfunded Annual Depreciation	1.75	1.75	1.75	1.75	1.75
3	Unfunded Property Tax	0.36	0.36	0.36	0.36	0.36
4	Subtotal Unfunded Annual Expense	2.11	2.11	2.11	2.11	2.11
5	·			•		
6	Unfunded Expenses Prior Year	-	2.11	4.22	6.33	8.44
7	Total Unfunded Expenses	2.11	4.22	6.33	8.44	10.55
8	·					
9	Return on Expenses Current Year	0.17	0.17	0.17	0.17	0.17
10	·					
11	Return on Expenses Prior Year	-	0.17	0.35	0.52	0.69
12	Return on Plant Current Year	1.65	1.51	1.36	1.22	1.08
13	Earnings Prior Year	-	1.65	3.46	5.46	7.64
14	Compound Earnings from Prior Year		0.14	0.28	0.45	0.63
15	Total Compounded Earnings	1.65	3.46	5.46	7.64	10.03
16						
17	Earnings Expansion Factor for Tax	1.479	1.479	1.479	1.479	1.479
18						
19	Revenue Required to Fund Earnings	2.44	5.12	8.07	11.30	14.83
20	Revenue Required to Fund Expenses	2.11	4.22	6.33	8.44	10.55
21	Subtotal	4.55	9.34	14.40	19.74	25.38
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	4.76	9.78	15.08	20.67	26.58
			<del></del>			

WATER

Calculation of Carrying Cost Per ERC Per Mo	nth:	2008	2009	2010	2011	2012
24	January	0.40	5.18	10.22	15.54	21.16
<b>2</b> 5	February	0.79	5.60	10.66	16.01	21.65
26	March	1.19	6.02	11.11	16.47	22.14
27	April	1.59	6.44	11.55	16.94	22.64
28	May	1.99	6.86	11.99	17.41	23.13
29	June	2.38	7.27	12.43	17.87	23.62
30	July	2.78	7.69	12.87	18.34	24.12
31	August	3.18	8.11	13.31	18.80	24.61
32	September	3:57	8.53	13.75	19.27	25.10
33	October	3.97	8.95	14.19	19.73	25.59
34	November	4.37	9.36	14.63	20.20	26.09
35	December	4.76	9.78	15.08	20.67	26.58

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Picciola Island

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer: D Smeltzer

		SEWER	_			
	(1)	(2)	(3)	(4)	(5)	(6)
Line				0040	0044	2042
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	~	-
2	Unfunded Annual Depreciation	-	-	-	~	-
3	Unfunded Property Tax					
4	Subtotal Unfunded Annual Expense					
5						
6	Unfunded Expenses Prior Year			-	-	
7	Total Unfunded Expenses		<u> </u>	<u> </u>	-	
8						
9	Return on Expenses Current Year	-	-	-	-	-
10	•			•		
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-	-	-	_	-
14	Compound Earnings from Prior Year	-	=		•	
15	Total Compounded Earnings	-	<u></u>	-		
16						•
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18	3					
19	Revenue Required to Fund Earnings	-	_	-	-	-
20	Revenue Required to Fund Expenses	-	-	-	-	
21	Subtotal	_			-	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year				-	-

<b>Calculation of Carrying Cost</b>	Per ERC Per Month:	2008	2009	2010	2011	2012
24	January -		-	-		•
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28 .	May	-	-	_	_	-
29	June	-	-	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-		-
34	November	-	-	-	-	-
35	December	_	_	-	=	-

#### Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Florida Public Service Commission

Picciola Island Docket No. 080121-WS Schedule: Page:

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Historical Test Year Ending December 31, 2007

Preparer:

D Smeltzer

Line No.	(1) Description	(2) Water	(1)
1	Number of Future Customers (ERCs)	Amount 37	Amount
2	Number of Future Customers (ERCs)	3/	-
3	Net Cost of Qualifying Assets (NU&U)	1,827	_
4	Net Cost of Qualifying Assets per ERC	49	
5	Multiply By Rate of Return	8.18%	0.00%
6	Annual Return Per ERC	4.00	- 0.0070
7	. and an instance of Endo	7.00	<del></del>
8 9	Composite Depreciation Rate of Qualifying Assets	10.42%	0.00%
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	190	-
11	Annual Depr. Cost per ERC	5.10	-
12	Annual Reduction in Return per ERC	0.42	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	32	<del>.</del>
16	Annual Prop. Tax per ERC	0.86	-
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21 22	Composite Tax Rate	38.58%	38.58%
23	Weighted Cost of Equity	6.24%	0.00%
24	Divided by Rate of Return	8.18%	0.00%
25	% of Equity in Return	76.19%	0.00%
26			
27	Effective Tax on Return	29.39%	0.00%
28 29	(Equity % Times Comp. Tax Rate)		
30	Provision For Tax	47,85%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	-	-
34	Other Costs per ERC	-	
	- The state of the	——————————————————————————————————————	

# Allowance for Funds Prudently Invested - Treatment - Water Calculation of Carrying Costs for Each ERC - cont'd

Picciola Island

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer: D Smeltzer

	official rest real chiding December 51, 2007	WATER	-	ropuloi.		
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	5.10	5.10	5.10	5.10	5.10
3	Unfunded Property Tax	0.86	0.86	0.86	0.86	0.86
4	Subtotal Unfunded Annual Expense	5.96	5.96	5.96	5.96	5.96
5			<del></del>		<del></del>	
6	Unfunded Expenses Prior Year	-	5.96	11.92	17.89	23.85
7	Total Unfunded Expenses	5.96	11.92	17.89	23.85	29.81
8	•					
9	Return on Expenses Current Year	0.49	0.49	0.49	0.49	0.49
10	•		•			
11	Return on Expenses Prior Year	-	0.49	0.98	1.46	1.95
12	Return on Plant Current Year	4.00	3.58	3.17	2.75	2.33
13	Earnings Prior Year	-	4.00	8.40	13.23	18.52
14	Compound Earnings from Prior Year		0.33	0.69	1.08	1.52
15	Total Compounded Earnings	4.00	8.40	13.23	18.52	24.32
16						
17	Earnings Expansion Factor for Tax	1.479	1.479	1.479	1.479	1.479
18						
19	Revenue Required to Fund Earnings	5.91	12,42	19.56	27.38	35.95
20	Revenue Required to Fund Expenses	5.96	11.92	17.89	23.85	29.81
21	Subtotal	11.88	24.34	37.44	51.23	65.76
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	12.44	25,49	39.21	53.64	68.86

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 Janua	ry 1.04	13.52	26.63	40.41	54.91
25 Februa	ry 2.07	14.61	27.77	41.61	56.18
26 Marc	h 3.11	15.70	28.92	42.82	57.45
27 Ap	ril 4.15	16.79	30.06	44.02	58.72
28 Ma	ay 5.18	17.87	31.20	45.22	59.99
29 Jur	e 6.22	18.96	32.35	46.42	61.25
30 Ju	ly 7.25	20.05	33.49	47.63	62.52
31 Augu	st 8.29	21,14	34.63	48.83	63.79
32 Septemb	er 9.33	22.22	35.78	50.03	65.06
33 October	er 10.36	23.31	36.92	51.24	66.33
34 November	er 11.40	24.40	38.06	52.44	67.60
35 December	er 12.44	25.49	39.21	53.64	68.86

Allowance for Funds Prudently invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Picciola Island

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007.

#### Florida Public Service Commission

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Histo	orical Test Year Ending December 31, 2007	SEWER		Preparer:	D Smeltzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:			•		
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	-	-	-	-	-
4 5	Subtotal Unfunded Annual Expense	-			-	
6	Unfunded Expenses Prior Year	_	-	_	_	_
7	Total Unfunded Expenses	_	-		-	
8						
9	Return on Expenses Current Year	_	-	_	<del>-</del>	-
10	,					
11	Return on Expenses Prior Year	-	-	-	_	_
12	Return on Plant Current Year	_	_	_	_	-
13	Earnings Prior Year	-	-	_	-	_
14	Compound Earnings from Prior Year	_	-	-	-	_
15	Total Compounded Earnings	-	-	-	-	
16	· · · · · · · · · · · · · · · · · · ·	*****				
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18	• ,					
19	Revenue Required to Fund Earnings	-	_	-	-	-
20	Revenue Required to Fund Expenses	-	-	_	-	_
21	Subtotal	-	-	-	-	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	*			-	
	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	` _January _	-	-	-	-	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	•	* <del>-</del>
28	May	-	-	=	-	-
29	June	-	-	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	-	-	-
34	November	-	-	-	-	-
35	December	-	-	-	-	-

#### Allowance For Funds Prudently Invested (Cont.)

### Picciola Island Lake County

ı	ı	N	E	c	

<u>Month</u>	<u>2008</u>	2009	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.40	5.18	10.22	15.54	21.16
2	0.79	5.60	10.66	16.01	21.65
3	1.19	6.02	11.11	16.47	22.14
4	1.59	6.44	11.55	16.94	22.64
5	1.99	6.86	11.99	17.41	23.13
6	2.38	7.27	12.43	17.87	23.62
7	2.78	7.69	12.87	18.34	24.12
8	3.18	8.11	13.31	18.80	24.61
9	3.57	8.53	13.75	19.27	25.10
10	3.97	8.95	14.19	19.73	25.59
11	4.37	9.36	14.63	20.20	26.09
12	4.76	9.78	15.08	20.67	26.58

#### TREATMENT:

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	1.04	13.52	26.63	40.41	54.91
2	2.07	14.61	27.77	41.61	56.18
3	3.11	15.70	28.92	42.82	57.45
4	4.15	16.79	30.06	44.02	58.72
5	5.18	17.87	31.20	45.22	59.99
6	6.22	18.96	32.35	46.42	61.25
7	7.25	20.05	33.49	47.63	62.52
- 8	8.29	21.14	34.63	48.83	63.79
9	9.33	22.22	35.78	50.03	65.06
10	10.36	23.31	36.92	51.24	66.33
11	11.40	24.40	38.06	52.44	67.60
12	12.44	25.49	39.21	53.64	68.86

Type of Filing: New Service Availability Charges

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Pomona Park

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

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Preparer: D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	169	-
2			
3	Net Cost of Qualifying Assets (NU&U)	100,724	
4	Net Cost of Qualifying Assets per ERC	597	
5	Multiply By Rate of Return	8.11%	0.00%
6	Annual Return Per ERC	10.79	<u> </u>
7			
8	Composite Depreciation Rate of Qualifying Assets	2.72%	0.00%
9	•		
10	Annual Depreciation Expense of Qifyg Asts (NU&U)	2,736	
11	Annual Depr. Cost per ERC	16.22	
12	Annual Reduction in Return per ERC	0.40	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	2,045	
16	Annual Prop. Tax per ERC	12.13	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			0.000/
23	Weighted Cost of Equity	6.22%	0.00%
24	Divided by Rate of Return	8.11%	0.00%
25	% of Equity in Return	76.72%	0.00%
26			
27	Effective Tax on Return	29.59%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.18%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	-	-
34	Other Costs per ERC		

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Pomona Park

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

2 of 3 D Smeltzer

	v	VATER				
	(1)	(2)	(3)	(4)	(5)	(6)
Line	•					
No.		2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:			<del></del> -		
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	16.22	16.22	16.22	16.22	16.22
3	Unfunded Property Tax	12,13	12.13	12.13	12.13	12.13
4	Subtotal Unfunded Annual Expense	28.35	28.35	28.35	28.35	28.35
5	_					
6	Unfunded Expenses Prior Year	-	28.35	56.71	85.06_	113.42
7	Total Unfunded Expenses	28.35	56.71	85.06	113.42	141.77
8	_					
9	Return on Expenses Current Year	0.65	0.65	0.65	0.65	0.65
10	·					
11	Return on Expenses Prior Year	-	0.65	1.31	1.96	2.62
12	Return on Plant Current Year	10.79	10.39	9.99	9.59	9.18
13	Earnings Prior Year	-	10.79	22.71	35.84	50.30
14	Compound Earnings from Prior Year	-	0.88	1.84	2.91	4.08
15	Total Compounded Earnings	10.79	22.71	35.84	50.30	66.18
16						
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18						
19	Revenue Required to Fund Earnings	15.99	33.65	53.11	74.53	98.06
20	Revenue Required to Fund Expenses	28.35	56.71	85.06	113.42	141.77
21	Subtotal	24.05	49.77	77.30	106.78	138.37
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	25.18	52.12	80.94	111.81	144.89
	-					
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January T	2.10	27.43	54.52	83.52	114.57
25	February	4.20	29.67	56.92	86.09	117.33
26	March	6.30	31.92	59.32	88.66	120.08
27	April April	8.39	34.16	61.73	91.23	122.84
28	May	10.49	36.41	64.13	93.81	125.60
29	June	12.59	38.65	66.53	96.38	128.35
30	July	14.69	40.90	68.93	98.95	131.11
		40.70	40.44	74.00	404.50	422.07

August

October

September

November

December

43.14

45.38

47.63

49.87

52.12

16.79 18.89

20.99

23.09

25.18

71.33

73.74

76.14

78.54

80.94

101.52

104.10

106.67

109.24

111.81

133.87

136.62

139.38

142.14

144.89

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Pomona Park

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	-		-	-	
4	Subtotal Unfunded Annual Expense		-	-		
5						
6	Unfunded Expenses Prior Year	-			-	-
7	Total Unfunded Expenses		-			-
8						
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year		-	-	-	
15	Total Compounded Earnings			-	-	
16						
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.00
18						
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses		-	-	<u> </u>	
21	Subtotal		0.055	0.055		0.00
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.95
23	ERC Carrying Cost for 1 Year	-		-		<del>-</del>
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	-	-	-	_	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	_	<b>-</b> ,	-	-
30	July	-	-	-	-	-
31	August	* <b>-</b>	-	-	-	-
32	September	-	· -	-	-	-
33	October	-	-	-	-	-
34	November	-	-	-	_	-
94						

## **Allowance For Funds Prudently Invested (Cont.)**

## Pomona Park Putnam County

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	м	_	c

<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	2.10	27.43	54.52	83.52	114.57
2	4.20	29.67	56.92	86.09	117.33
3	6.30	31.92	59.32	88.66	120.08
4	8.39	34.16	61.73	91.23	122.84
5	10.49	36.41	64.13	93.81	125.60
6	12.59	38.65	66.53	96.38	128.35
7	14.69	40.90	68.93	98.95	131.11
8	16.79	43.14	71.33	101.52	133.87
9	18.89	45.38	73.74	104.10	136.62
10	20.99	47.63	76.14	106.67	139.38
11	23.09	49.87	78.54	109.24	142.14
12	25.18	52.12	80.94	111.81	144.89

#### TREATMENT:

	,				
<u>Month</u>	<u> 2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	7.79	101.76	201.41	307.19	419.60
2	15.58	110.02	210.18	316.51	429.52
3	23.38	118.29	218.95	325.83	439.43
4	31.17	126.55	227.72	335.15	449.34
- 5	38.96	134.81	236.49	344.46	459.25
<b>6</b>	46.75	143.07	245.25	353.78	469.17
7	54.54	151.33	254.02	363.10	479.08
8	62.33	159.59	262.79	372.42	488.99
9	70.13	167.85	271.56	381.74	498.90
10	77.92	176.12	280.33	391.06	508.81
11	85.71	184.38	289.10	400.37	518.73
12	93.50	192.64	297.87	409.69	528.64

Type of Filing: New Service Availability Charges

# Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Sebring Lakes

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

Preparer:

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	105	
2	,		
3	Net Cost of Qualifying Assets (NU&U)	45,572	
4	Net Cost of Qualifying Assets per ERC	432	_
5	Multiply By Rate of Return	7.02%	0.00%
6	Annual Return Per ERC	30.32	-
7			
8	Composite Depreciation Rate of Qualifying Assets	<b>1.46%</b> .	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	666_	
11	Annual Depr. Cost per ERC	6.31	
12	Annual Reduction in Return per ERC	0.44	
13	(Annual Depr Exp per ERC x ROR)		
14.	•		
15	Annual Property Tax (on NU&U)	716	
16	Annual Prop. Tax per ERC	6.79	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	· · · · · · · · · · · · · · · · · · ·		2 2004
23	Weighted Cost of Equity	5.33%	0.00%
24	Divided by Rate of Return	7.02%	0.00%
25	% of Equity in Return	75.95%	0.00%
26		00.000/	
27	Effective Tax on Return	29.30%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29		47.700/	
30	Provision For Tax	47.70%	0.00%
31 32	(Tax on Return/(1-Total Tax Rate))		
33	Other Costs	-	-
34	Other Costs per ERC	<del>-</del>	
	•	<del></del>	

Allowance for Funds Prudently Invested - Treatment - Water

Calculation of Carrying Costs for Each ERC - cont'd

Sebring Lakes Docket No. 080121-WS

Historical Test Year Ending December 31, 2007.

#### Florida Public Service Commission

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Histo	rical Test Year Ending December 31, 2007	WATER	F	Preparer: [	) Smeltzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		(2)	(3)	(-)	(0)	(0)
No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	6.31	6.31	6.31	6.31	6.31
3	Unfunded Property Tax	6.79	6.79	6.79	6.79	6.79
4	Subtotal Unfunded Annual Expense	13.10	13.10	13.10	13.10	13.10
5	-	<u> </u>				
6	Unfunded Expenses Prior Year	-	13.10	26.20	39.30	52.40
7	Total Unfunded Expenses	13.10	26.20	39.30	52.40	65.50
8	·					
9	Return on Expenses Current Year	0.92	0.92	0.92	0.92	0.92
10				•		
11	Return on Expenses Prior Year	-	0.92	1.84	2.76	3.68
12	Return on Plant Current Year	30.32	29.88	29.43	28.99	28.55
13	Earnings Prior Year	-	30.32	63.24	98.95	137.65
14	Compound Earnings from Prior Year	-	2.13	4.44	6.94	9.66
15	Total Compounded Earnings	30.32	63.24	98.95	137.65	179.53
16	_					
17	Earnings Expansion Factor for Tax	1.477	1.477	1.477	1.477	1.477
18						
19	Revenue Required to Fund Earnings	44.78	93.41	146.15	203.30	265.16
20	Revenue Required to Fund Expenses	13.10	26.20	39.30	52.40	65.50
21	Subtotal _	57.88	119.61	185.45	255.70	330.66
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	60.61	125.25	194.19	267.75	346.24
Caic	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January -	5.05	66.00	130.99	200.32	274.29
25	February	10.10	71.38	136.74	206.45	280.83
26	March	15.15	76.77	142.48	212.58	287.37
27	April	20.20	82.15	148.23	218.71	293.91
28	May	25.25	87.54	153.97	224.84	300.45
29	June	30.30	92.93	159.72	230.97	307.00
30	July	35.36	98.31	165.46	237.10	313.54
31	August	40.41	103.70	171.21	243.23	320.08
32	September	45.46	109.09	176.95	249.36	326.62
33	October	50.51	114.47	182.70	255.49	333.16
	Navanda	55.56	119.86	188.45	261.62	339.70
34	November	55.50	119.00	100.40	267.75	346.24

Allowance for Funds Prudently Invested - Treatment - Sewer

Calculation of Carrying Costs for Each ERC - cont'd

Sebring Lakes

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#### Florida Public Service Commission

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Histo	orical Test Year Ending December 31, 2007		I	Preparer:	D Smeltzer	
		SEWER				
	(1)	(2)	(3)	(4)	(5)	(6)
Line		0000	2000	0040	0044	0040
No.	Description Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year: Unfunded Other Costs					
1 2		-	-	-	-	-
3	Unfunded Annual Depreciation	-	-	-	-	-
4	Unfunded Property Tax	<u>-</u>		<del>-</del>		
5	Subtotal Unfunded Annual Expense	-		<del></del>		<u>-</u>
6	Unfunded Expenses Prior Year					
7	Total Unfunded Expenses		<del>-</del>			<del></del>
8	Total Offunded Expenses					<u>-</u>
9	Return on Expenses Current Year	_	-	_	-	-
10	_ <b>,</b>					
11	Return on Expenses Prior Year	_	_	_	· <u>-</u>	-
12	Return on Plant Current Year	_	_	_	-	-
13	Earnings Prior Year	-	_	-	-	_
14	Compound Earnings from Prior Year	_	_	_	-	_
15	Total Compounded Earnings	-	-	-	-	-
1.6	•					
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18						
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	-		-		-
21	Subtotal	-		-		
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	· · <u>-</u>	_		-	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January				-	
25	February	_	_	• .	_	-
26	March	_	-	-	_	_
27	April	_	_	-	-	_
28	May	•	-	_	-	-
29	June	-	-	-	-	_
30	July	_	-	-	-	_
24						

August

October

September

November

December

#### Allowance For Funds Prudently Invested (Cont.)

# **Sebring Lakes Highlands County**

	_	_	
IN	-	•	•

<u>Month</u>	<u>2008</u>	2009	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

#### TREATMENT:

II—141.					
<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	5.05	66.00	130.99	200.32	274.29
2	10.10	71.38	136.74	206.45	280.83
. <b>3</b>	15.15	76.77	142.48	212.58	287.37
4	20.20	82.15	148.23	218.71	293.91
5	25.25	87.54	153.97	224.84	300.45
6	30.30	92.93	159.72	230.97	307.00
7	35.36	98.31	165.46	237.10	313.54
8	40.41	103.70	171.21	243.23	320.08
9	45.46	109.09	176.95	249.36	326.62
10	50.51	114.47	182.70	255.49	333.16
11	55.56	119.86	188.45	261.62	339.70
12	60.61	125.25	194.19	267.75	346.24

Type of Filing: New Service Availability Charges

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Silver Lake Oaks

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	16	18
2			0.400
3	Net Cost of Qualifying Assets (NU&U)	544	2,168
4	Net Cost of Qualifying Assets per ERC	34	120
5	Multiply By Rate of Return	8.12%	8.05%
6	Annual Return Per ERC	2.76	9.70
7			
8	Composite Depreciation Rate of Qualifying Assets	4.42%	5.38%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	24	117
11	Annual Depr. Cost per ERC	1.50	6.48
12	Annual Reduction in Return per ERC	0.12	0.52
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	22	73
16	Annual Prop. Tax per ERC	1.39	4.05
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.20%	6.06%
24	Divided by Rate of Return	8.12%	8.05%
25	% of Equity in Return	76.37%	75.23%
26			
27	Effective Tax on Return	29.46%	29.02%
28	(Equity % Times Comp. Tax Rate)		·
29			
30	Provision For Tax	47.96%	47.24%
31	(Tax on Return/(1-Total Tax Rate))		
32	. , , , , , , , , , , , , , , , , , , ,		
33	Other Costs	-	
34	Other Costs per ERC		

Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Silver Lake Oaks

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer: D Smeltzer

Пізи	inical rest real cititing December 31, 2007	WATER		Toparon.		
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	<u>Description</u>	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	1.50	1.50	1.50	1.50	1.50
3	Unfunded Property Tax	1.39	1.39	1.39	1.39	1.39
4	Subtotal Unfunded Annual Expense	2.90	2.90	2.90	2.90	2.90
5		<del></del>				
6	Unfunded Expenses Prior Year	_	2.90	5.79	8.69	11.58
7	Total Unfunded Expenses	2.90	5.79	8.69	11.58	14.48
8	•					
9	Return on Expenses Current Year	0.24	0.24	0.24	0.24	0.24
10	•					
11	Return on Expenses Prior Year	-	0.24	0.47	0.71	0.94
12	Return on Plant Current Year	2.76	2.64	2.52	2.39	2.27
13	Earnings Prior Year	-	2.76	5.86	9.32	13.17
14	Compound Earnings from Prior Year	-	0.22	0.48	0.76	1.07
15	Total Compounded Earnings	2.76	5.86	9.32	13.17	17.46
16	•					
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18						
19	Revenue Required to Fund Earnings	4.08	8. <del>6</del> 7	13.79	19.49	25.83
20	Revenue Required to Fund Expenses	2.90	5.79	8.69	11.58	14.48
21	Subtotal	6.98	14.46	22.48	31.08	40.31
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	7.31	· 15.14	23.53	32.54	42.21

Calculation of Carrying Cost Per ERC Per Month:		2008	2009	2010	2011	2012
24	January _	0.61	7.96	15.84	24.29	33.35
25 ·	February	1.22	8.61	16.54	25.04	34.15
26	March	1.83	9.27	17.24	25.79	34.96
27	April	2.44	9.92	17.94	26.54	35.76
28	May	3.05	10.57	18.64	27.29	36.57
29	June	3.65	11.22	19.34	28,04	37.37
30	July	4.26	11.88	20.04	28.79	38.18
31	August	4.87	12.53	20.74	29.54	38.98
32	September	5.48	13.18	21.44	30,29	39.79
33	October	6.09	13.83	22.14	31.04	40.60
34	November	6.70	14.49	22.83	31,79	41.40
35	December	7.31	15.14	23.53	32.54	42.21

## Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

# Silver Lake Oaks

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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	•	SEWER		·		
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:	Table 11 ( 2 )				
1	Unfunded Other Costs	=	-	=	-	-
2	Unfunded Annual Depreciation	6.48	6.48	6.48	6.48	6.48
3	Unfunded Property Tax	4.05	4.05	4.05	4.05	4.05
4	Subtotal Unfunded Annual Expense	10.54	10.54	10.54	10.54	10.54
5						·
6	Unfunded Expenses Prior Year	-	10.54	21.07	31.61	42.14
7	Total Unfunded Expenses	10.54	21.07	31.61	42.14	52.68
8		•				
9	Return on Expenses Current Year	0.85	0.85	0.85	0.85	0.85
10						
11	Return on Expenses Prior Year	-	0.85	1.70	2.54	3.39
12	Return on Plant Current Year	9.70	9.18	8.66	8.13	7.61
13	Earnings Prior Year	-	9.70	20.51	32.51	45.81
14	Compound Earnings from Prior Year		0.78	1.65	2.62	3.69
15	Total Compounded Earnings	9.70	20.51	32.51	45.81	60.50
16	•					
17	Earnings Expansion Factor for Tax	1.472	1.472	1.472	1.472	1.472
18						
19	Revenue Required to Fund Earnings	14.28	30.19	47.87	67.44	89.08
20	Revenue Required to Fund Expenses	10.54	21.07	31.61	42.14	52.68
21	Subtotal	24.82	51.27	79.48	109.59	141.76
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	25.99	53.68	83.22	114.75	148.44

Calculation of Carrying	Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	2.17	28.30	56.14	85.85	117.56
25	February	4.33	30.60	58.61	88.48	120.37
26	March	6.50	32.91	61.07	91.10	123.17
27	April	8.66	35.22	63.53	93.73	125.98
28	May	10.83	37.53	65.99	96.36	128.79
29	June	12.99	39.83	68.45	98.99	131.59
30	July	15.16	42.14	70.91	101.61	134.40
31	August	17.33	44.45	73.37	104.24	137.21
32	September	19.49	46.76	75.84	106.87	140.01
33	October	21.66	49.07	78.30	109.50	142.82
34	<ul> <li>November</li> </ul>	23.82	51.37	80.76	112.12	145.63
35	December	25.99	53.68	83.22	114.75	148.44

# Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Florida Public Service Commission

Silver Lake Oaks Docket No. 080121-WS Schedule: Page: Preparer: AFPI-T 1 of 3 D Smeltzer

Historical Test Year Ending December 31, 2007

Line No.	(1) Description	(2) Water Amount	(1) Sewer Amount
1	Number of Future Customers (ERCs)	- Amount	18
2	realises of talate outstands (Erros)	,	
3	Net Cost of Qualifying Assets (NU&U)		5,297
4	Net Cost of Qualifying Assets per ERC	_	294
5	Multiply By Rate of Return	8.12%	8.05%
6	Annual Return Per ERC	-	23.69
7	Allidartediti el Ello		
8	Composite Depreciation Rate of Qualifying Assets	0.00%	27.14%
9	Composite Depreciation Nate of addinying nasoto	0.0070	
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)		1,438
11	Annual Depr. Cost per ERC		79.87
12	Annual Reduction in Return per ERC		6.43
13	(Annual Depr Exp per ERC x ROR)		
14	( animal popularity		
15	Annual Property Tax (on NU&U)	-	178
16	Annual Prop. Tax per ERC		9.90
17	, amount top, tak por arts	*	
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.20%	6.06%
24	Divided by Rate of Return	8.12%	8.05%
25	% of Equity in Return	76.37%	75.23%
26		<del></del>	
27	Effective Tax on Return	29.46%	29.02%
28	(Equity % Times Comp. Tax Rate)		
29	(=44.4)		
30	Provision For Tax	47.96%	47.24%
31	(Tax on Return/(1-Total Tax Rate))		
32	,		
33	Other Costs	-	-
34	Other Costs per ERC	-	-

# Allowance for Funds Prudently Invested - Treatment - Water Calculation of Carrying Costs for Each ERC - cont'd

Silver Lake Oaks

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax			-	-	_
4	Subtotal Unfunded Annual Experise					
5						
6	Unfunded Expenses Prior Year		-	-	<u> </u>	
7	Total Unfunded Expenses		-	<u> </u>		
8						
9 10	Return on Expenses Current Year	-	-	-	-	-
11	Return on Expenses Prior Year	-	-	-		•
12	Return on Plant Current Year	· •	-	_	-	-
13	Earnings Prior Year	-	-	-	-	_
14	Compound Earnings from Prior Year	-	-	-	-	-
15	Total Compounded Earnings	-	-	-	-	
16	,			•		
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18	•					
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	-	• -		-	-
21	Subtotal	-	-	<del>-</del>	-	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-	-	-		

Calculation of Carrying	Cost Per ERC Per Month:	2008	2009	2010	2011	2012	_
24	January -	-	-	-	-	-	
25	February	-	-	-		-	
26	March	-	-	-	-	-	
27	April	-	-	-	-	-	
28	May	-	-	-	-	-	
29	June	-	-	-	-	-	
30	July	-	-	-	-	-	
31	August	-	-	-	-	-	
32	September	-	-	-	-	-	
33	October	-	-	-	-	-	
34	November	-	-	-	-	-	
35	December	_	-	-	-	-	

# Allowance for Funds Prudently Invested - Treatment - Sewer

Calculation of Carrying Costs for Each ERC - cont'd

Silver Lake Oaks Docket No. 080121-WS

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Historical Test Year Ending December 31, 2007			Preparer: D Smeltzer				
		SEWER					
	(1)	(2)	(3)	(4)	(5)	(6)	
Line No.	Description	2008	2009	2010	2011	2012	
	ulation of Carrying Cost Per ERC Per Year:				<del></del>		
1	Unfunded Other Costs	-	-	-	_	-	
. 2	Unfunded Annual Depreciation	79.87	79.87	79.87	79.87	79.87	
3	Unfunded Property Tax	9.90	9.90	9.90	9.90	9.90	
4	Subtotal Unfunded Annual Expense	89.77	89.77	89.77	89.77	89.77	
5	· -	<del></del>					
6	Unfunded Expenses Prior Year	-	89.77	179.53	269.30	359.07	
7	Total Unfunded Expenses	89.77	179.53	269.30	359.07	448.83	
8	' <u>-</u>						
9	Return on Expenses Current Year	7.23	7.23	7.23	7.23	7.23	
10	•						
11	Return on Expenses Prior Year	-	7.23	14.45	21.68	28.90	
12	Return on Plant Current Year	23.69	17.26	10.83	4.40	-	
13	Earnings Prior Year	-	23.69	50.08	79.40	111.87	
	Compound Earnings from Prior Year	-	1.91	4.03	6.39	9.01	
15	Total Compounded Earnings	23.69	50.08	79.40	111.87	149.78	
16	_						
17	Earnings Expansion Factor for Tax	1.472	1.472	1.472	1.472	1.472	
18	•						
19	Revenue Required to Fund Earnings	34.88	73.74	116.91	164.72	220.54	
20	Revenue Required to Fund Expenses	89.77	179.53	269.30	359.07	448.83	
21	Subtotal	124.65	253.28	386.21	523.79	669.37	
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955	
23	ERC Carrying Cost for 1 Year	130.52	265.21	404.41	548.47	700.91	
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012	
24	January	10.88	141.75	276.81	416.41	561.17	
25	February	21.75	152.97	288.41	428.42	573.87	
26	March	32.63	164.19	300.01	440.42	586.58	
27	April	43.51	175.42	311.61	452.43	599.28	
28	May	54.38	186.64	323.21	464.43	611.99	
29	June	65.26	197.87	334.81	476.44	624.69	
30	July	76.14	209.09	346.41	488.44	637.39	
31	August	87.01	220.32	358.01	500.45	650.10	
32	September	97.89	231.54	369.61	512.45	662.80	
33	October	108.77	242.76	381.21	524.46	675.50	
34	November	119.65	253.99	392.81	536.46	688.21	
35	December	130.52	265.21	404,41	548,47	700.91	

## **Allowance For Funds Prudently Invested (Cont.)**

# Silver Lake Oaks Putnam County

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	0.61	7.96	15.84	24.29	33.35
2	1.22	8.61	16.54	25.04	34.15
3	1.83	9.27	17.24	25.79	34.96
· <b>4</b>	2.44	9.92	17.94	26.54	35.76
5	3.05	10.57	18.64	27.29	36.57
6	3.65	11.22	19.34	28.04	37.37
7	4.26	11.88	20.04	28.79	38.18
8	4.87	12.53	20.74	29.54	38.98
9	5.48	13.18	21.44	30.29	39.79
10	6.09	13.83	22.14	31.04	40.60
11	6.70	14.49	22.83	31.79	41.40
12	7.31	15.14	23.53	32.54	42.21

### TREATMENT:

ILENIMENI.					
<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

## **Allowance For Funds Prudently Invested (Cont.)**

# Silver Lake Oaks Putnam County

LINES:
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<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	2.17	28.30	56.14	85.85	117.56
2	4.33	30.60	58.61	88.48	120.37
3	6.50	32.91	61.07	91.10	123.17
4	8.66	35.22	63.53	93.73	125.98
5	10.83	37.53	65.99	96.36	128.79
6	12.99	39.83	68.45	98.99	131.59
7	15.16	42.14	70.91	101.61	134.40
8	17.33	44.45	73.37	104.24	137.21
9	19.49	46.76	75.84	106.87	140.01
10	21.66	49.07	78.30	109.50	142.82
11	23.82	51.37	80.76	112.12	145.63
12	25.99	53.68	83.22	114.75	148.44

TREATMENT:

<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u>2011</u>	<u> 2012</u>
1	10.88	141.75	276.81	416.41	561. <b>1</b> 7
2	21.75	152.97	288.41	428.42	573.87
3	32.63	164.19	300.01	440.42	586.58
4	43.51	175.42	311.61	452.43	599.28
5	54.38	186.64	323.21	464.43	611.99
6	65.26	197.87	334.81	476.44	624.69
7	76,14	209.09	346.41	488.44	637.39
8	87.01	220.32	358.01	500.45	650.10
9	97.89	231.54	369.61	512.45	662.80
10	108.77	242.76	381.21	524.46	675.50
11	119.65	253.99	392.81	536.46	688.21
12	130.52	265.21	404.41	548.47	700.91

Type of Filing: New Service Availability Charges

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC St. John's Highlands Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

D Smeltzer

	(1)	(2) Water	(1) Sewer
Line	Donata Rosa		
No.	Description (FRO)	Amount	Amount
1	Number of Future Customers (ERCs)	44	-
2	NAME OF THE CONTROL O	4.007	
3	Net Cost of Qualifying Assets (NU&U)	1,067	
4	Net Cost of Qualifying Assets per ERC	24	0.00%
5	Multiply By Rate of Return	8.20%	0.00%
6	Annual Return Per ERC	1.97	
7		4.700/	0.000/
8	Composite Depreciation Rate of Qualifying Assets	4.76%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	51	
11	Annual Depr. Cost per ERC	1.14	
12	Annual Reduction in Return per ERC	0.09	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	22	
16	Annual Prop. Tax per ERC	0.50	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.25%	0.00%
24	Divided by Rate of Return	8.20%	0.00%
25	% of Equity in Return	76.27%	0.00%
26		·	
27	Effective Tax on Return	29.42%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	47.90%	0.00%
- 31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	-	
34	Other Costs per ERC	-	
-	•		

### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd St. John's Highlands Docket No. 080121-WS Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer: D Smeltzer

i note	inical rest real Ending Describer 51, 2501	WATER	`			
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	1.14	1.14	1.14	1.14	1.14
3	Unfunded Property Tax	0.50	0.50	0.50	0.50	0.50
4	Subtotal Unfunded Annual Expense	1.64	1.64	1.64	1.64	1.64
5						
6	Unfunded Expenses Prior Year	<del>_</del>	1.64	3.28	4.92	6.55
7	Total Unfunded Expenses	1.64	3.28	4.92	6.55	8.19
8						
9	Return on Expenses Current Year	0.13	0.13	0.13	0.13	0.13
10						
11	Return on Expenses Prior Year	-	0.13	0.27	0.40	0.54
12	Return on Plant Current Year	1.97	1.88	1.78	1.69	1.60
13	Earnings Prior Year	-	1.97	4.14	6.53	9.16
14	Compound Earnings from Prior Year		0.16	0.34	0.54	0.75
15	Total Compounded Earnings	1.97	4.14	6.53	9.16	12.05
16	•					
17	Earnings Expansion Factor for Tax	1.479	1.479	1.479	1.479	1.479
18		•				
19	Revenue Required to Fund Earnings	2.91	6.13	9.66	13. <b>5</b> 5	17.8 <b>1</b>
20	Revenue Required to Fund Expenses	1.64	3.28	_4.92	6.55	8.19
21	Subtotal	4.55	9.40	14.58	20.10	26.01
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23		4.77	9.85	15.27	21.05	27.23
	• •					

Calculation of Carrying Cost Per ERC Per Month	<b>)</b> :	2008	2009	2010	2011	2012
• -	January	0.40	5.19	10.30	15.75	21.57
25 F	ebruary	0.79	5.61	10.75	16.23	22.08
26	March	1.19	6.04	11.20	16.71	22.60
27	April	1.59	6.46	11.65	17.19	23.11
28	May	1.99	6.88	12.10	17.68	23.63
29	June	2.38	7.31	12.56	18.16	24.14
30	July	2.78	7.73	13.01	18.64	24.66
31	August	3.18	8.15	13.46	19.12	25.17
32 Ser	otember	3.58	8.58	13.91	19.60	25.69
33	October	3.97	9.00	14.36	20.09	26.20
34 No	vember	4.37	9.42	14.81	20.57	26.72
35 De	cember	4.77	9.85	15.27	21.05	27.23

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd St. John's Highlands Docket No. 080121-WS

#### Florida Public Service Commission

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Histo	orical Test Year Ending December 31, 2007		Ī	Preparer:	D Smeltzer	
		SEWER				
Lina	(1)	(2)	(3)	( <del>4</del> )·	(5)	(6)
Line No.		2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	_	-	-	-
2	Unfunded Annual Depreciation	-	•	-	-	_
3	Unfunded Property Tax	-	-	-	<del>.</del>	-
4	Subtotal Unfunded Annual Expense	-	-	-	-	-
5	•					
6	Unfunded Expenses Prior Year	-	-	-	-	-
7	Total Unfunded Expenses	-	-	-	_	_
8	•					
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	_	-	-	-
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	₹	-	-	-	-
14	Compound Earnings from Prior Year	<u>-</u>			-	
15	Total Compounded Earnings	-	-	-	-	
16						
17 18	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
19	Revenue Required to Fund Earnings	•	-	_	-	-
20	Revenue Required to Fund Expenses	_	-	_	-	-
21	Subtotal	-	-		-	_
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-	-	-	-	-
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	-	-	_		_
25	February	-	-	-	-	-
26	March	-	<del>.</del>	-	-	-
27	April	-	-	-	-	-
28	May	-	-	- '	-	-
29	June	-	-	_	-	-
30	July	-	-	-	-	-
31	August	_	-	- '	-	-
32	September	•	-	-	-	
33	October	-	-	-	-	-
34	November	-	-	-	-	-
35	December					

26.72

27.23

#### SERVICE AVAILABILITY CHARGES

#### Allowance For Funds Prudently Invested (Cont.)

14.81

15.27

20.57

21.05

#### St. John's Highlands Putnam County

11

12

LINES:						
	<u>Month</u>	2008	<u> 2009</u>	<u> 2010</u>	<u>2011</u>	<u>2012</u>
	1	0.40	5.19	10.30	15.75	21.57
	2	0.79	5.61	10.75	16.23	22.08
	3	1.19	6.04	11.20	16.71	22.60
	4	1.59	6.46	11.65	17.19	23.11
	5	1.99	6.88	12.10	17.68	23.63
	· <b>6</b>	2,38	7.31	12.56	18.16	24.14
	7	2.78	7.73	13.01	18. <del>64</del>	24.66
	8	3.18	8.15	13.46	19.12	25.17
	9	3,58	8.58	13.91	19.60	25.69
	10	3.97	9.00	14.36	20.09	26,20

9.42

9.85

4.37

4.77

TO		T-8-27	ENT:
-1 K	-4	I WIL	-N 1 :

1 141 Pt 4 1 -					
<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Stone Mountain

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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D Smeltzer Preparer:

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	9	-
2			•
3	Net Cost of Qualifying Assets (NU&U)	450	
4	Net Cost of Qualifying Assets per ERC	48	
5	Multiply By Rate of Return	8.00%	0.00%
6	Annual Return Per ERC	3.83	
7			
8	Composite Depreciation Rate of Qualifying Assets	4.21%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	19_	
11	Annual Depr. Cost per ERC	2.01	
12	Annual Reduction in Return per ERC	0.16	-
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	8	
16	Annual Prop. Tax per ERC	0.83	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.00%	0.00%
24	Divided by Rate of Return	8.00%	0.00%
25	% of Equity in Return	74.99%	0.00%
26			
27	Effective Tax on Return	28.93%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	47.10%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	_	
34	Other Costs per ERC		<del></del>

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Stone Mountain

Stone Mountain
Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

2 of 3 D Smeltzer

าาเรเเ	offical rest real Eliding December 51, 2007	WATER	•	roparor.	omoiæo:	
	(1)	(2)	(3)	(4)	(5)	(6)
Line	•					
No.		2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	2.01	2.01	2.01	2.01	2.01
3	Unfunded Property Tax	0.83	0.83	0.83	0.83	0.83
4	Subtotal Unfunded Annual Expense	2.85	2.85	2.85	2.85	2.85
5						
6	Unfunded Expenses Prior Year	-	2.85	5.69	8.54	11.38
7	Total Unfunded Expenses	2.85	5.69	8.54	11.38	14.23
8	·					
9	Return on Expenses Current Year	0.23	0.23	0.23	0.23	0.23
10	•					
11	Return on Expenses Prior Year	-	0.23	0.46	0.68	0.91
12	Return on Plant Current Year	3.83	3.67	3.51	3.35	3.19
13	Earnings Prior Year	_	3.83	8.03	12.64	17.68
14	Compound Earnings from Prior Year	-	0.31	0.64_	1.01	1.42
15	Total Compounded Earnings	3.83	8.03	12.64	17.68	23.19
16						
17	Earnings Expansion Factor for Tax	1.471	1.471	1.471	1.471	1.471
18						
19	Revenue Required to Fund Earnings	5.63	11.82	18.59	26.01	34.12
20	Revenue Required to Fund Expenses	2.85	5.69_	8.54	11.38	14.23
21	Subtotal	8.48	17.51	27.13	37.39	48.35
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	8.88	18.33	28.41	39.16	50.63

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	0.74	9.67	19.17	29.30	40.11
25 February	1.48	10.45	20.01	30.20	41.07.
26 March	2.22	11.24	20.85	31.10	42.02
27 April	2.96	12.03	21.69	31.99	42.98
28 May	3.70	12.82	22.53	32.89	43.93
29 June	4.44	13.61	23.37	33.78	44.89
30 July	5.18	14.39	24.21	34.68	45.85
31 August	5.92	15.18	25.05	35.57	46.80
32 September	6.66	15.97	25.89	36.47	47.76
33 October	7.40	16.76	26.73	37.36	48.71
34 November	8.14	17.55	27.57	38.26	49.67
35 December	8.88	18.33	28.41	39.16	50.63

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd Stone Mountain

#### Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Page: Preparer: 3 of 3 D Smeltzer

	SEWER								
	(1)	(2)	(3)	(4)	(5)	(6)			
Line									
No.	Description	2008	2009	2010	2011	2012			
Calc	ulation of Carrying Cost Per ERC Per Year:								
1	Unfunded Other Costs	-	-	-	-	-			
2	Unfunded Annual Depreciation	-	-	-	-	-			
3	Unfunded Property Tax	-	-			_			
4	Subtotal Unfunded Annual Expense	-		-	_				
5 6	Unfunded Expenses Prior Year	_	_	_	_				
7	Total Unfunded Expenses				-				
8	Total Officialed Expenses								
9 10	Return on Expenses Current Year	-	-	-	-	-			
11	Return on Expenses Prior Year	_	-	-	-	-			
12	Return on Plant Current Year	-	-	-	-	-			
13	Earnings Prior Year	-	-	-	-	-			
14	Compound Earnings from Prior Year	-	-	-	-	-			
15	Total Compounded Earnings		-	-	-	_			
16									
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000			
18									
19	Revenue Required to Fund Earnings	-	-	-	-	-			
20	Revenue Required to Fund Expenses	-	-	-	-	-			
21	Subtotal	<u> </u>							
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955			
23	ERC Carrying Cost for 1 Year	-							

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	-	-	-	-	-
25 February	-	-	-	-	-
26 March	-	-	-	-	-
27 April	-	-		-	-
28 May	-	_	-	· <del>-</del>	-
29 June	-	-	=	-	-
30 July	-	-	-	-	-
31 August	-	-	-	-	-
32 September	-	-	_	-	-
33 October	-	_	-	-	-
34 November	-	-	-	-	-
35 December	-	-	-	-	-

#### Allowance For Funds Prudently Invested (Cont.)

#### Stone Mountain Lake County

	•		-	_	
,		N	_	٠.	
_	и		_	•	

<u>Month</u>	<u>2008</u>	2009	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.74	9.67	19.17	29.30	40.11
2	1.48	10.45	20.01	30.20	41.07
3	2.22	11.24	20.85	31.10	42.02
4	2.96	12.03	21.69	31.99	42.98
5	3.70	12.82	22.53	32.89	43.93
6	4.44	13.61	23.37	33.78	44.89
7	5.18	14.39	24.21	34.68	45.85
8	5.92	15.18	25.05	35.57	46.80
9	6.66	15.97	25.89	36.47	47.76
10	7.40	16.76	26.73	37.36	48.71
11	8.14	17.55	27.57	38.26	49.67
12	8.88	18.33	28.41	39.16	50.63

#### TREATMENT:

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
. 5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:** 

Jack Lihvarcik Chief Operating Officer

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Sunny Hills

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-L

Page: Preparer: 1 of 3 D Smeltzer

	(1)	(2)	(1)
Line	( )	Water	Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	4,841	355
2	, .		
3	Net Cost of Qualifying Assets (NU&U)	926,633	53,397
4	Net Cost of Qualifying Assets per ERC	191	<u> 151</u>
5	Multiply By Rate of Return	7.53%	8.03%
6	Annual Return Per ERC	14.42	12.09
7		· ·	
8	Composite Depreciation Rate of Qualifying Assets	3.85%	8.15%
9	•		
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	35,699	4,351
11	Annual Depr. Cost per ERC	7.38	12.27
12	Annual Reduction in Return per ERC	0.56	0.99
13	(Annual Depr Exp per ERC x ROR)		
14	·		
15	Annual Property Tax (on NU&U)	21,819	1,752
16	Annual Prop. Tax per ERC	4.51	4.94
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%_	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	5.71%	6.11%
24	Divided by Rate of Return	7.53%	8.03%
25	% of Equity in Return	75.81%	76.07%
26			
27	Effective Tax on Return	29.24%	29.34%
28	(Equity % Times Comp. Tax Rate)		
29			47 770/
30	Provision For Tax	47.61%	47.77%
31	(Tax on Return/(1-Total Tax Rate))	•	
32	**		
33	Other Costs		
34	Other Costs per ERC		

#### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd **Sunny Hills**

Docket No. 080121-WS

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

D Smeltzer

HISLO	Inical rest real Ending December 51, 2007	NATER	•	reparer.	J Ontelezer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line	• •	` '	` '	. ,	• •	` '
No.	Description	2008	2009	2010	_2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:			- <del>,</del>		
. 1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	7.38	7.38	7.38	7.38	7.38
3	Unfunded Property Tax	4.51	4.51	4.51	4.51	4.5
4	Subtotal Unfunded Annual Expense	11.88	11.88	11.88	11.88	11.88
5	_					
6	Unfunded Expenses Prior Year	<u> </u>	11.88	23.77	35.65	47.53
7	Total Unfunded Expenses	11.88	23.77	35.65	47.53	59.41
8		•				
9	Return on Expenses Current Year	0.90	0.90	0.90	0.90	0.90
10						
11	Return on Expenses Prior Year	-	0.90	1.79	2.69	3.58
12	Return on Plant Current Year	14.42	13.86	13.31	12.75	12.20
13	Earnings Prior Year	-	14.42	30.27	47.64	66.67
14	Compound Earnings from Prior Year	-	1.09	2.28	3.59	5.02
15	Total Compounded Earnings	14.42	30.27	47.64	66.67	87.47
16						
17	Earnings Expansion Factor for Tax	1.476	1.476	1.476	1.476	1.476
18						
19	Revenue Required to Fund Earnings	21.28	44.67	70.33	98.41	12 <del>9</del> .12
20	Revenue Required to Fund Expenses	11.88	23.77	35.65	47.53	59.41
21	Subtotal _	33.17	68.44	105.98	145.94	188.53
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	34.73	71.67	110.97	152.82	197.41
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	2.89	37.81	74.94	114.46	156.54
25	February	5.79	40.89	78.22	117.94	160.25
26	March	8.68	43.96	81.49	121.43	163.97
27	April	11.58	47.04	84.77	124.92	167.69
28	May	14.47	50.12	88.04	128.41	171.40
29	June	17.37	53.20	91.32	131.90	175.12
30	July	20.26	56.28	94.59	135.38	178.83
31	August	23.15	59.35	97.87	138.87	182.55
32	September	26.05	62.43	101.14	142.36	186.27
33	October	28.94	65.51	104.42	145.85	189.98
34	November	31.84	68.59	107.69	149.33	193.70

December

34.73

71.67

110.97

152.82

197.41

#### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

**Sunny Hills** Docket No. 080121-WS

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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3 of 3 D Smeltzer

Histo	rical Test Year Ending December 31, 2007	SEWER	ŀ	reparer: u	o sineizei	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		(2)	(3)	(4)	(3)	(0)
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	_	_	-	-	-
2	Unfunded Annual Depreciation	12.27	12.27	12.27	12.27	12.27
3	Unfunded Property Tax	4.94	4.94	4.94	4.94	4.94
4	Subtotal Unfunded Annual Expense	17.21	17.21	17.21	17.21	17.21
5	·		<del>_</del>			
6	Unfunded Expenses Prior Year	<u>-</u>	17.21	34.42	51.63	68.84
7	Total Unfunded Expenses	17.21	34.42	51.63	68.84	86.04
8	_	•				
9	Return on Expenses Current Year	1.38	1.38	1.38	1.38	1.38
10						
11	Return on Expenses Prior Year	-	1.38	2.76	4.15	5.53
12	Return on Plant Current Year	12.09	11.10	10.12	9.13	8.15
13	Earnings Prior Year	-	12.09	25.55	40.48	57.01
14	Compound Earnings from Prior Year		0.97	2.05	3.25	4.58
15	Total Compounded Earnings	12.09	25.55	40.48	57.01	75.27
16	——————————————————————————————————————					
17	Earnings Expansion Factor for Tax	1.478	1.478	1.478	1.478	1.478
18	•					
19	Revenue Required to Fund Earnings	17.87	37.75	59.82	84.25	111.23
20	Revenue Required to Fund Expenses	17.21	34.42	51.63	68.84	86.04
21	Subtotal	35.07	72.17	111.45	153.09	197.27
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	36.73	75.57	116.70	160.30	206.57
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	3.06	39.96	79.00	120.33	164.16
25	February	6.12	43.20	82.43	123.97	168.01
26	March	9.18	46.44	85.85	127.60	171.87
27	April	12.24	49.67	89.28	131.23	175.72
28	May	15.30	52.91	92.71	134.87	179.58
	,	40.00	55.45	00.41	400.50	400 40

18.36

21.42

24.48

27.55

30.61

33.67

36.73

56.15

59.39

62.62

65.86

69.10

72.33

75.57

96.14

99.56

102.99

106.42

109.85

113.27

116.70

138.50

142.13

145.77

149.40

153.03

156.67

160.30

183.43

187.29

191.15

195.00 198.86

202.71

206.57

June

July

August

October

September

November

December

#### **Allowance For Funds Prudently Invested (Cont.)**

#### Sunny Hills Washington County

LINES:
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<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	2.89	37.81	74.94	114.46	156.54
2	5.79	40.89	78.22	117.94	160.25
3	8.68	43.96	81.49	121.43	163.97
4	11.58	47.04	84.77	124.92	167.69
5	14.47	50.12	88.04	128.41	171.40
6	17.37	53.20	91.32	131.90	175.12
7	20.26	56.28	94.59	135.38	178.83
8	23.15	59.35	97.87	138.87	182.55
9	26.05	62.43	101.14	142.36	186.27
10	28.94	65.51	104.42	145.85	` 189.98
11	31.84	68.59	107.69	149.33	193.70
12	34.73	71.67	110.97	152.82	197.41

#### TREATMENT:

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u> 2010</u>	<u>2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

#### Allowance For Funds Prudently Invested (Cont.)

Sunny Hills
Washington County

LI	N	ES:
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<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
1	3.06	39.96	79.00	120.33	164.16
2	6.12	43.20	82.43	123.97	168.01
3	9.18	46.44	85.85	127.60	171.87
4	12.24	49.67	89.28	131.23	175.72
5	15.30	52.91	92.71	134.87	179.58
6	18.36	56.15	96.14	138.50	183.43
7	21.42	59.39	99.56	142.13	187.29
8	24.48	62.62	102.99	145.77	191.15
9	27.55	65.86	106.42	149.40	195.00
10	30.61	69.10	109.85	153.03	198.86
11	33.67	72.33	113.27	156.67	202.71
12	36.73	75.57	116.70	160.30	206.57

#### TREATMENT:

<u> </u>	<u>/lonth</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u> 2012</u>
	1	0.00	0.00	0.00	0.00	0.00
	2	0.00	0.00	0.00	0.00	0.00
	3	0.00	0.00	0.00	0.00	0.00
	4	0.00	0.00	0.00	0.00	0.00
•	5	0.00	0.00	0.00	0.00	0.00
	6	0.00	0.00	0.00	0.00	0.00
	7	0.00	0.00	0.00	0.00	0.00
	8	0.00	0.00	0.00	0.00	0.00
	9	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.00	0.00	0.00
	11	0.00	0.00	0.00	0.00	0.00
	12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

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#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC Tangerine

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Preparer:

D Smeltzer

	(1)	(2)	(1)
Line		Water	Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	217	•
2			
3	Net Cost of Qualifying Assets (NU&U)	59,478	
4	Net Cost of Qualifying Assets per ERC	274	
5	Multiply By Rate of Return	8.20%	0.00%
6	Annual Return Per ERC	22.47	
7			
8	Composite Depreciation Rate of Qualifying Assets	2.87%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	1,708	
11	Annual Depr. Cost per ERC	7.87	
12	Annual Reduction in Return per ERC	0.65	
13	(Annual Depr Exp per ERC x ROR)		<del></del>
14			
15	Annual Property Tax (on NU&U)	588	
16	Annual Prop. Tax per ERC	2.71	
17	•	<del></del>	
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22	·		
23	Weighted Cost of Equity	6.24%	0.00%
24	Divided by Rate of Return	8.20%	0.00%
25	% of Equity in Return	76.09%	0.00%
26			
27	Effective Tax on Return	29.35%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	47.79%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32	,		
33	Other Costs	_	-
34	Other Costs per ERC		
* *			<del></del>

#### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Tangerine

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Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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111000	silvar foot four Elianing Documents of , 2001	WATER				
	(1)	(2)	(3)	(4)	(5)	(6)
Line	, ·					
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	7.87	7.87	7.87	7.87	7.87
3	Unfunded Property Tax	2.71	2.71	2.71	2.71	2.71
4	Subtotal Unfunded Annual Expense	10.58	10.58	10.58	10.58	10.58
5						
6	Unfunded Expenses Prior Year	<u> </u>	10.58	21.15	31.73	42.31
7	Total Unfunded Expenses	10.58	21.15	31.73	42.31	52.88
8						
9	Return on Expenses Current Year	0.87	0.87	0.87	0.87	0.87
10	•					
11	Return on Expenses Prior Year	-	0.87	1.73	2.60	3.47
12	Return on Plant Current Year	22.47	21.82	21.18	20.53	19.89
13	Earnings Prior Year	-	22.47	47.00	73,77	102.96
14	Compound Earnings from Prior Year	_	1.84	3.85	6,05	8.44
15	Total Compounded Earnings	22.47	47.00	73.77	102,96	134.76
16		-				
17	Earnings Expansion Factor for Tax	1.478	1.478	1.478	1.478	1.478
18						
19	Revenue Required to Fund Earnings	33.21	69.47	109.03	152.16	199.16
20	Revenue Required to Fund Expenses	10.58	21.15	31.73	42,31	52.88
21	Subtotal _	43.78	90.62	140.76	194.47	252.04
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	45.85	94.89	147.39	203.63	263.92
	culation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	3.82	49.93	99.27	152.08	208.66
25	February	7.64	54.02	103.64	156.76	213.68
26	March	11.46	58.11	108.02	161.45	218.70
27	April	15.28	62.20	112.39	166.14	223.73
28	May	19.10	66.28	116.77	170.82	228.75
29	June	22.92	70.37	121.14	175.51	233.78
<b>3</b> 0	July	26.74	74.46	125.52	180.20	238.80
31	August	30.57	78.54	129.89	184.88	243.82
32	September	34.39	82.63	134.27	189.57	248.85
<b>3</b> 3	October	38.21	86.72	138.64	194.26	253.87
34	November	42.03	90.80	143.02	198.95	258.90
~-	' Danambaa	4E 0E	04.00	447 20	203 63	263 01

45.85

December

94.89

147.39

203.63

263.92

## Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Tangerine

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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การแ	oncal rest real Enuling December 31, 2007	SEWER		r repaier.	D Omonaci	
	(1)	(2)	(3)	(4)	(5)	(6)
Line	•					
No.	Description	2008	2009	2010	2011	2012
Caic	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	_	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax				-	
4	Subtotal Unfunded Annual Expense		_			-
,5						
6	Unfunded Expenses Prior Year					<u> </u>
7	Total Unfunded Expenses	-			-	-
8						
9	Return on Expenses Current Year	-	_	-	•	-
10						
11	Return on Expenses Prior Year	-	-	-	-	•
12	Return on Plant Current Year	-	-	-	-	-
13	Earnings Prior Year	-	-		-	-
14	Compound Earnings from Prior Year		_			-
· 15	Total Compounded Earnings	-		<b>-</b>	-	-
16						
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18	•					
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	-	_~	_		
21	Subtotal	-			<u> </u>	
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-	-	-		<del>-</del>

Calculation of Carrying C	ost Per ERC Per Month:	2008	2009	2010	2011	2012	_
24	January -	-		-	-	-	
25	February	-	-	-	-	-	
26	March	-	_	-	-	-	
27	April	-	_	-	-	-	
28	May	-	-	-	-	-	
29	June	-	-	-	-	-	
30	July	-	-	-	-	-	
31	August	-	-	-	-	-	
32	September	~	_	-	_	-	
33	October	-	_	-	-	-	
34	November	-	-	-	-	-	
35	December	-	<u></u>	-	-	_	

#### **Allowance For Funds Prudently Invested (Cont.)**

**Tangerine**Orange County

LINES:

<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	3.82	49.93	99.27	152.08	208.66
2	7.64	54.02	103.64	156.76	213.68
3	11.46	58.11	108.02	161.45	218.70
4	15.28	62.20	112.39	166.14	223.73
5	19.10	66.28	116.77	170.82	228.75
6	22.92	70.37	121.14	175.51	233.78
7	26.74	74.46	125.52	180.20	238.80
8	30.57	78.54	129.89	184.88	243.82
9	34.39	82.63	134.27	189.57	248.85
10	38.21	86.72	138.64	194.26	253.87
11	42.03	90.80	143.02	198.95	258.90
12	45.85	94.89	147.39	203.63	263.92

TREATMENT:

41 <b>—</b> 1411					
<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

Effective Date:

Jack Lihvarcik
Chief Operating Officer

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC The Woods

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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Line	(1)	(2) Water	(1) Sewer
Line	Description	Amount	Amount
No.	Description (FRCs)	76	52
1	Number of Future Customers (ERCs)	70	ŲŁ.
2	ALLO L. CO U.C. du m. Annaéa (AULIOLI)	2,942	3,651
3	Net Cost of Qualifying Assets (NU&U)	39	70
4	Net Cost of Qualifying Assets per ERC	7.87%	7.97%
5	Multiply By Rate of Return		5.60
6	Annual Return Per ERC	3.06	5.60
7		4.000/	0.400/
8	Composite Depreciation Rate of Qualifying Assets	1.22%	2.12%
9			77
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	36	77
11	Annual Depr. Cost per ERC	0.47	1.49
12	Annual Reduction in Return per ERC	0.04	0.12
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	23_	4
16	Annual Prop. Tax per ERC	0.30	80.0
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.04%	6.11%
24	Divided by Rate of Return	7.87%	7.97%
25	% of Equity in Return	76.76%	76.71%
26	70 01 <b>24.1.19</b> 11.1 10.1 11.1	<del></del>	
27	Effective Tax on Return	29.61%	29.59%
28	(Equity % Times Comp. Tax Rate)		
29	(Equity to things outline territory)		
30	Provision For Tax	48.20%	48.17%
31	(Tax on Return/(1-Total Tax Rate))		
32	(Tax of thetally (Trotal Tax Trate))		
32 33	Other Costs	-	_
		<del></del>	
34	Other Costs per ERC		

#### Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd The Woods

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule: Page:

AFPI-L 2 of 3

Preparer:

D Smeltzer

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-	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	0.47	0.47	0.47	0.47	0.47
3	Unfunded Property Tax	0.30	0.30	0.30	0.30	0.30
4	Subtotal Unfunded Annual Expense	0.78	0.78	0.78	0.78	0.78
5						
6	Unfunded Expenses Prior Year		0.78	1.55	2.33	3.11
7	Total Unfunded Expenses	0.78	1.55	2.33	3.11	3.89
8						
9	Return on Expenses Current Year	0.06	0.06	0.06	0.06	0.06
10						
11	Return on Expenses Prior Year	-	0.06	0.12	0.18	0.24
12	Return on Plant Current Year	3.06	3.02	2.99	2.95	2.91
13	Earnings Prior Year	-	3.06	6.38	9.99	13.91
14	Compound Earnings from Prior Year		0.24	0.50	0.79	1.09
15	Total Compounded Earnings	3.06	6.38	9.99	13.91	18.16
16	•					
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18						
19	Revenue Required to Fund Earnings	4.53	9.46	14.81	20.62	26.92
20	Revenue Required to Fund Expenses	0.78	1.55	2.33	3.11	3.89
21	Subtotal	5.31	11.02	17.14	23.73	30.80
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	5.56	11.54	17.95	24.85	32.26

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 Janu	ary 0.46	6.06	12.07	18.53	25.46
25 Febru	јагу 0.93	6.56	12.61	19.10	26.08
26 Ma	arch 1.39	7.06	13.14	19.68	26.70
27 A	April 1.85	7.55	13.67	20.25	27.32
28	May 2.32	8.05	14.21	20.82	27.93
29 J	une 2.78	8.55	14.74	21.40	28.55
30	July 3.24	9.05	15.28	21.97	29.17
31 Aug	just 3.71	9.54	15.81	22.55	29.79
32 Septem	ber 4.17	10.04	16.35	23.12	30.40
33 Octo	ber 4.64	10.54	16.88	23.70	31.02
34 Novem	ber 5.10	11.04	17.42	24.27	31.64
35 Decem	ber 5.56	11.54	17.95	24.85	32.26

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd The Woods

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule: Page:

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Preparer: D Smeltzer

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	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.		2008	2009	2010	2011	2012
Calc	culation of Carrying Cost Per ERC Per Year:			·		
1	Unfunded Other Costs	-	-	-		-
2	Unfunded Annual Depreciation	1.49	1.49	1.49	1.49	1.49
3	Unfunded Property Tax	0.08	0.08	0.08	0.08	0.08
4	Subtotal Unfunded Annual Expense	1.57	1.57	1.57	1.57	1.57
5		!				
6	Unfunded Expenses Prior Year	-	1.57	3.15	4.72	6.29
7	Total Unfunded Expenses	1.57	3.15	4.72	6.29	7.87
8						
9	Return on Expenses Current Year	0.13	0.13	0.13	0.13	0.13
10	·					
11	Return on Expenses Prior Year	-	0.13	0.25	0.38	0.50
12	Return on Plant Current Year	5.60	5.48	5.36	5.24	5.12
13	Earnings Prior Year	_	5.60	11.65	18.20	25.27
14	Compound Earnings from Prior Year	-	0.45	0.93	1.45	2.01
15	Total Compounded Earnings	5.60	11.65	18.20	25.27	32.91
16						
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18						
19	Revenue Required to Fund Earnings	8.30	17.27	26.96	37.44	48.76
20	Revenue Required to Fund Expenses	1.57	3.15	4.72	6.29	7.87
21	Subtotal	9.87	20.41	31.68	43.73	56.63
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	10.34	21.38	33.17	45.79	59.29

Calculation of Carrying Cost P	er ERC Per Month:	2008	2009	2010	2011	2012
24	January —	0.86	11.26	22.36	34.23	46.92
25	February	1.72	12.18	23.34	35.28	48.04
26	March	2.58	13.10	24.33	36.33	49.17
27	April	3.45	14.02	25.31	37.38	50.29
28	May	4.31	14.94	26.29	38.43	51.42
29	June	5.17	15.86	27.27	39.48	52.54
30	July	6.03	16.78	28.26	40.53	53.67
31	August	6.89	17.70	29.24	41.59	54.79
32	September	7.75	18.62	30.22	42.64	55.92
33	October	8.61	19.54	31.21	43.69	57.04
34	November	9.48	20.46	32.19	44.74	58.17
<b>3</b> 5	December	10.34	21.38	33.17	45.79	59.29

#### Allowance For Funds Prudently Invested (Cont.)

The Woods
Sumter County

<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	0.46	6.06	12.07	18.53	25.46
2	0.93	6:56	12.61	19.10	26.08
3	1.39	7.06	13.14	19.68	26.70
. 4	1.85	7.55	13.67	20.25	27.32
5	2.32	8.05	14.21	20.82	27.93
6	2.78	8.55	14.74	21.40	28.55
7	3.24	9.05	15.28	21.97	29.17
8	3.71	9.54	15.81	22.55	29.79
9	4.17	10.04	16.35	23.12	30.40
10	4.64	10.54	16.88	23.70	31.02
11	5.10	11.04	17.42	24.27	31.64
12	5.56	11.54	17.95	24.85	32.26

TREATMENT:

45	0000	0000	0040	0044	0040
<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

#### Allowance For Funds Prudently Invested (Cont.)

The Woods
Sumter County

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<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.86	11.26	22.36	34.23	46.92
. 2	1.72	12.18	23.34	35.28	48.04
3	2.58	13.10	24.33	36.33	49.17
- 4	3.45	14.02	25.31	37.38	50.29
5	4.31	14.94	26.29	38.43	51.42
6	5.17	15.86	27.27	39.48	52.54
7	6.03	16.78	28.26	40.53	53.67
8	6.89	17.70	29.24	41.59	54.79
9	7.75	18.62	30.22	42.64	55.92
10	8.61	19.54	31.21	43.69	57.04
11	9.48	20.46	32.19	44.74	58.17
12	10.34	21.38	33.17	45.79	59.29

TREATMENT:

INCA HALAII.				*	
<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

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## Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Calculation of Carrying Costs for Each ERG Venetian Village

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-T

Page: Preparer: 1 of 3 D Smeltzer

	(1)	(2)	(1)
Line		Water	Sewer
No	Description	Amount	Amount
1	Number of Future Customers (ERCs)	70	-
2			
3	Net Cost of Qualifying Assets (NU&U)	2,691	
4	Net Cost of Qualifying Assets per ERC	38	
5	Multiply By Rate of Return	8.11%	8.12%
6	Annual Return Per ERC	3.12	
7			
8	Composite Depreciation Rate of Qualifying Assets	7.38%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	199	
11	Annual Depr. Cost per ERC	2.84	
12	Annual Reduction in Return per ERC	0.23	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	29	
16	Annual Prop. Tax per ERC	0.42	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.20%	6.22%
24	Divided by Rate of Return	<u>8.11%</u>	<u>8.12%</u>
25	% of Equity in Return	76.40%	76.51%
` 26			
27	Effective Tax on Return	29.47%	29.52%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	47.98%	48.05%
31	(Tax on Return/(1-Total Tax Rate))		
32	· · · · · · · · · · · · · · · · · ·		
33	Other Costs		-
34	Other Costs per ERC		-

# Allowance for Funds Prudently Invested - Treatment - Water Calculation of Carrying Costs for Each ERC - cont'd

Venetian Village Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule: Page: AFPI-T 2 of 3

Preparer:

D Smeltzer

	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:			•		
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	2.84	2.84	2.84	2.84	2.84
3	Unfunded Property Tax	0.42	0.42	0.42	0.42	0.42
4	Subtotal Unfunded Annual Expense	3.25	3.25	3.25	3.25	3.25
5						
6	Unfunded Expenses Prior Year		3.25	6.51	9.76	13.02
7	Total Unfunded Expenses	3.25	6.51	9.76	13.02	16.27
8						
9	Return on Expenses Current Year	0.26	0.26	0.26	0.26	0.26
10						
11	Return on Expenses Prior Year	-	0.26	0.53	0.79	1.06
12	Return on Plant Current Year	3.12	2.89	2.66	2.43	2.20
13	Earnings Prior Year	-	3.12	6.53	10.24	14.30
14	Compound Earnings from Prior Year	-	0.25	0.53	0.83	1.16
15	Total Compounded Earnings	3.12	6.53	10.24	14.30	18.71
16						
17	Earnings Expansion Factor for Tax	1.480	1.480	1.480	1.480	1.480
18						
19	Revenue Required to Fund Earnings	4.62	9.66	15.16	21.16	27.69
20	Revenue Required to Fund Expenses	3.25	6.51	9.76	13.02	16.27
21	Subtotal	7.87	16.17	24.92	34.17	43.96
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	8.24	16.93	26.09	35.78	46.03

WATER

Calculation of Carrying Cost Pe	r ERC Per Month:	2008	2009	2010	2011	2012
24	January	0.69	8.97	17.69	26.90	36.64
25	February	1.37	9.69	18.46	27.71	37.49
26	March	2.06	10.41	19.22	28.52	38.34
27	April	2.75	11.14	19.98	29.32	39.20
28	May	3.43	11.86	20.75	30.13	40.05
29	June	4.12	12.58	21.51	30.94	40.91
30	July	4.81	13.31	22.28	31.75	41.76
31	August	5.49	14.03	23.04	32.55	42.61
32	September	6.18	14.76	23.80	33.36	43.47
33	October	6.87	15.48	24.57	34.17	44.32
34	November	7.55	16.20	25.33	34.97	45.18
35	December	8.24	16.93	26.09	35.78	46.03

Allowance for Funds Prudently Invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Venetian Village Docket No. 080121-WS

#### Florida Public Service Commission

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Historical Test Year Ending December 31, 2007				Preparer:	D Smeltzer	
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1:	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:	2000			2011	
1	Unfunded Other Costs	-	_	_	_	_
2	Unfunded Annual Depreciation	-	_	-	-	_
3	Unfunded Property Tax	-	_	_	-	-
4	Subtotal Unfunded Annual Expense		-	-	-	
5	•					
6	Unfunded Expenses Prior Year	-		-	-	-
7	Total Unfunded Expenses	-	-		-	-
8						
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	-	-	_	-	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year			_	-	-
15	Total Compounded Earnings	-				
16				•		
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18						
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses				-	
21		<u>-</u>	-	<del>-</del>	<u> </u>	<del>-</del>
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year			<u> </u>	-	=
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	•	-	-	-	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	-	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	- '	-		<del>-</del>
34	November	-	-	=-	-	-
35	December	-	-	-	-	-

#### Allowance For Funds Prudently Invested (Cont.)

#### Venetian Village Lake County

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<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u> 2010</u>	<u>2011</u>	<u>2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
- 11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

#### TREATMENT:

<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	0.69	8.97	17.69	26.90	36.64
2	1.37	9.69	18.46	27.71	37.49
3	2.06	10.41	19.22	28.52	38.34
4	2.75	11.14	19.98	29.32	39.20
5	3.43	11.86	20.75	30.13	40.05
6	4.12	12.58	21.51	30.94	40.91
7	4.81	13.31	22.28	31.75	41.76
8	5.49	14.03	23.04	32.55	42.61
9	6.18	14.76	23.80	33.36	43.47
10	6.87	15.48	24.57	34.17	44.32
11	7.55	16.20	25.33	34.97	45.18
12	8.24	16.93	26.09	35.78	46.03

Type of Filing: New Service Availability Charges

#### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC

Village Water

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-L

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Preparer: D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	-	36
2	,		
3	Net Cost of Qualifying Assets (NU&U)	-	7,398
4	Net Cost of Qualifying Assets per ERC		205
5	Multiply By Rate of Return	8.16%	8.29%
6	Annual Return Per ERC	<u>-</u>	17.04
7	•		
8	Composite Depreciation Rate of Qualifying Assets	0.00%	4.46%
9	• • •		
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	<u>-</u>	330
.11	Annual Depr. Cost per ERC	-	9.16
12	Annual Reduction in Return per ERC		0.76
13	(Annual Depr Exp per ERC x ROR)		
14	,		
15	Annual Property Tax (on NU&U)	<u>-</u>	<u>861</u>
16	Annual Prop. Tax per ERC	<u> </u>	23.91
17 ·			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.25%	6.37%
24	Divided by Rate of Return	8.16%	8.29%
25	% of Equity in Return	76.52%	76.83%
26			
27	Effective Tax on Return	29.52%	29.649
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.06%	48.25%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs		
34	Other Costs per ERC		

Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Village Water

Docket No. 080121-WS

26

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

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Page: Preparer: 2 of 3 D Smeltzer

111000	modification and analysis analysis and analysis analysis and analysis analysis and analysis analysis and analysis analysis and analysis ana	WATER	·			
	(1)	(2)	(3)	(4)	(5)	(6)
Line			0000	2040	2044	2042
No.	Description	2008	2009	2010	2011	2012
	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax			<del>-</del>		
4 5	Subtotal Unfunded Annual Expense	<del></del>			<del>-</del>	<del></del>
6	Unfunded Expenses Prior Year		-		<u>-</u>	
7	Total Unfunded Expenses	-	-	<del>-</del>	-	-
8	•					
9	Return on Expenses Current Year	-	-	-		-
10	•	•				
11	Return on Expenses Prior Year	-	-	-	-	-
12	Return on Plant Current Year	-	-	-	=	-
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year		_	<u>-</u>	-	
15	Total Compounded Earnings		-	<u>-</u>	_	
16						
17 18	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
19	Revenue Required to Fund Earnings	-	-	_	•	_
20	Revenue Required to Fund Expenses	-	-	-	-	_
21	Subtotal	-	-	_		-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year					
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January		-	-	-	-
25	February	-	_	-	~	_
	• • • • • • • • • • • • • • • • • • • •					

March

April

May

June

July

August

October

September

November

December

# Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Village Water

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

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Preparer: D Smeltzer

Hatt	ofical rest real Ending December 51, 2007	SEWER	•	roparor.	J OINCIALOI	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	9.16	9.16	9.16	9.16	9.16
3	Unfunded Property Tax	23.91	23.91	23.91	23.91	23.91
4	Subtotal Unfunded Annual Expense	33.07	33.07	33.07	33.07	33.07
5						
6	Unfunded Expenses Prior Year		33.07	66.14	99.21	132.28
7	Total Unfunded Expenses	33.07	66.14	99.21	132.28	165.35
8						
9	Return on Expenses Current Year	2.74	2.74	2.74	2.74	2.74
10	•					
1,1	Return on Expenses Prior Year	-	2.74	5.48	8.23	10.97
12	Return on Plant Current Year	17.04	16.28	15.52	14.76	14.00
13	Earnings Prior Year	-	17.04	37.47	61.59	89.68
14	Compound Earnings from Prior Year	-	1.41	3.11	5.11	7.44
15	Total Compounded Earnings	17.04	37.47	61.59	89.68	122.08
16					•	
17	Earnings Expansion Factor for Tax	1.483	1.483	1.483	`1.483	1.483
18	•					
19	Revenue Required to Fund Earnings	25.26	55.56	91.30	132.95	180.99
20	Revenue Required to Fund Expenses	33.07	66.14	99.21	132.28	165.35
21	Subtotal	58.33	121.70	190.51	265.22	346.33
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	61.08	127.43	199.49	277.72	362.65
	. •					

2008	2009	2010	2011	2012
5.09	66.61	133.43	206.01	284.80
10.18	72.14	139.44	212.53	291.88
15.27	77.67	145.44	219.04	298.95
20.36	83.20	151.45	225.56	306.03
25.45	88.73	157.45	232.08	313.11
30.54	94.25	163.46	238.60	320.19
35.63	99.78	169.46	245.12	327.26
40.72	105.31	175.47	251.64	334.34
45.81	110.84	181.47	258.16	341.42
50.90	116.37	187.48	264.68	348.50
55.99	121.90	193.48	271.20	355.57
61.08	127.43	199.49	277.72	362.65
	5.09 10.18 15.27 20.36 25.45 30.54 35.63 40.72 45.81 50.90 55.99	5.09 66.61 10.18 72.14 15.27 77.67 20.36 83.20 25.45 88.73 30.54 94.25 35.63 99.78 40.72 105.31 45.81 110.84 50.90 116.37 55.99 121.90	5.09         66.61         133.43           10.18         72.14         139.44           15.27         77.67         145.44           20.36         83.20         151.45           25.45         88.73         157.45           30.54         94.25         163.46           35.63         99.78         169.46           40.72         105.31         175.47           45.81         110.84         181.47           50.90         116.37         187.48           55.99         121.90         193.48	5.09         66.61         133.43         206.01           10.18         72.14         139.44         212.53           15.27         77.67         145.44         219.04           20.36         83.20         151.45         225.56           25.45         88.73         157.45         232.08           30.54         94.25         163.46         238.60           35.63         99.78         169.46         245.12           40.72         105.31         175.47         251.64           45.81         110.84         181.47         258.16           50.90         116.37         187.48         264.68           55.99         121.90         193.48         271.20

Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Village Water

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule:

AFPI-T

Page: Preparer: 1 of 3

D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	-	36
2		•	400.00
3	Net Cost of Qualifying Assets (NU&U)		198,200
4	Net Cost of Qualifying Assets per ERC		5,506
5	Multiply By Rate of Return	8.16%	8.29
6	Annual Return Per ERC	-	456.4
7			
8	Composite Depreciation Rate of Qualifying Assets	0.00%	1.729
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)		3,41
11	Annual Depr. Cost per ERC	<u>-</u>	94.7
12	Annual Reduction in Return per ERC	-	7.8
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	<del>-</del>	5,76
16	Annual Prop. Tax per ERC	-	160.0
17			
18	State Income Tax Rate	5.50%	5.50
19	Federal Tax Rate	35.00%	35.00
20	Effective State Tax Rate	3.58%	3.58
21	Composite Tax Rate	38.58%	38.58
22			
23	Weighted Cost of Equity	6.25%	6.37
24	Divided by Rate of Return	8.16%	8.29
25	% of Equity in Return	76.52%	76.83
26			
27	Effective Tax on Return	29.52%	29.64
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.06%	48.25
31	(Tax on Return/(1-Total Tax Rate))		
32	,		
33	Other Costs .		
34	Other Costs per ERC	-	

### Allowance for Funds Prudently Invested - Treatment - Water

Calculation of Carrying Costs for Each ERC - cont'd

Village Water

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34

35

Docket No. 080121-WS
Historical Test Year Endi

#### Florida Public Service Commission

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Histo	orical Test Year Ending December 31, 2007	WATER	. 1	Preparer:	D Smeltzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		(	<b>V</b> -7		ζ- /	<b>V-7</b>
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:		·			<u> </u>
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	-	_			
4	Subtotal Unfunded Annual Expense		-	_	-	_
5		<u>—</u> :				
6	Unfunded Expenses Prior Year					
7	Total Unfunded Expenses		-	-	-	-
8						
9	Return on Expenses Current Year	-	-	-	-	-
10						
11	Return on Expenses Prior Year	-	-	-	•	-
12	Return on Plant Current Year	_	· <u>-</u>	-	-	_
13	Earnings Prior Year	-	-	-	-	-
14	Compound Earnings from Prior Year	-	-	-	<b>-</b>	_
15	Total Compounded Earnings	-		-	-	-
16	<u>-</u>	<del></del> "				
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18						•
19	Revenue Required to Fund Earnings	_	-	-	-	-
20	Revenue Required to Fund Expenses	_	-	-	-	-
21	Subtotal		-			-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	<del>-</del>			-	-
Caic	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January					
25	February	<del></del>	_	_	_	_
26	March	_	_	_	-	_
27	April	-	-	_	-	_
28	May	_	-	_	_	_
29	June	-	_	_	-	_
30	July	-	-	· _	-	-
31	August	_	_	. <u>-</u>	_	_
32	September	-	_	_	_	_
22	Oeptember	_				_

October

November

December

### Allowance for Funds Prudently Invested - Treatment - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Village Water

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30

31

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33

34

35

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

Schedule: Page: AFPI-T 3 of 3

Preparer:

2,505.52

2,600.58

2,695.64

2,790.70

2,885.76

2,980.82

3,075.88

3,170.94

3,685.01

3,787.82

3,890.64

3,993.45

4,096.26

4,199.08

4,301.89

4,404.70

4,960.76

5,071.97

5,183.18

5,294.39

5,405.61

5,516.82

5,628.03

5,739.24

D Smeltzer

111000	Modification Entring Bosombol 61, 2007	SEWER	,		_ =	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:	<del></del>				
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	94.77	94.77	94.77	94.77	94.77
3	Unfunded Property Tax	160.05	160.05	160.05	160.05	160.05
4	Subtotal Unfunded Annual Expense	254.82	254.82	254.82	254.82	254.82
5						
6	Unfunded Expenses Prior Year		254.82	509.65	764.47	1,019.30
7	Total Unfunded Expenses	254.82	509.65	764.47	1,019.30	1,274.12
8						
9	Return on Expenses Current Year	21.13	21.13	21.13	21.13	21.13
10						
11	Return on Expenses Prior Year	-	21.13	42.25	63.38	84.51
12	Return on Plant Current Year	456.47	448.61	440.75	432.90	425.04
13	Earnings Prior Year	-	456.47	964.06	1,526.99	2,149.88
14	Compound Earnings from Prior Year		37.85	79.93	126.60	178.24
15	Total Compounded Earnings	456.47	964.06	1,526.99	2,149.88	2,837.67
16		•				
17	Earnings Expansion Factor for Tax	1.483	1.483	1.483	1.483	1.483
18						
19	Revenue Required to Fund Earnings	676.72	1,429.21	2,263.77	3,187.20	4,206.85
20	Revenue Required to Fund Expenses	254.82	509.65	764.47	1,019.30	1,274.12
21	Subtotal	931.54	1,938.86	3,028.25	4,206.49	5,480.97
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	975.44	2,030.22	3,170.94	4,404.70	5,739.24
						· "
Calc	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January T	81.29	1,063.34	2,125.28	3,273.75	4,515.92
25	February	162.57	1,151.23	2,220.34	3,376.57	4,627.13
26	March	243.86	1,239.13	2,315.40	3,479.38	4,738.34
27	April	325.15	1,327.03	2,410.46	3,582.19	4,849.55

May

June

July

August

October

September

November

December

406.43

487.72

569.00

650.29

731.58

812.86

894.15

975.44

1,414.93

1,502.83

1,590.73

1,678.63

1,766.53

1,854.43

1,942.32

2,030.22

#### Allowance For Funds Prudently Invested (Cont.)

Village Water Polk County

LINES:
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<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
1	5.09	66.61	133.43	206.01	284.80
2	10.18	72.14	139.44	212.53	291.88
3	15.27	77.67	145.44	219.04	298.95
4	20.36	83.20	151.45	225.56	306.03
5	25.45	88.73	157.45	232.08	313.11
6	30.54	94.25	163.46	238.60	320.19
7	35.63	99.78	169.46	245.12	327.26
8	40.72	105.31	175.47	251.64	334.34
9	45.81	110.84	181.47	258.16	341.42
10	50.90	116.37	187.48	264.68	348.50
11	55.99	121,90	193.48	271.20	355.57
12	61.08	127.43	199.49	277.72	362.65

#### TREATMENT:

<u>Month</u>	<u>2008</u>	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	81.29	1,063.34	2,125.28	3,273.75	4,515.92
2	162.57	1,151.23	2,220.34	3,376.57	4,627.13
3	243.86	1,239.13	2,315.40	3,479.38	4,738.34
4	325.15	1,327.03	2,410.46	3,582.19	4,849.55
5	406.43	1,414.93	2,505.52	3,685.01	4,960.76
6	487.72	1,502.83	2,600.58	3,787.82	5,071.97
7	569.00	1,590.73	2,695.64	3,890.64	5,183.18
8	650.29	1,678.63	2,790.70	3,993.45	5,294.39
9	731.58	1,766.53	2,885.76	4,096.26	5,405.61
10	812.86	1,854.43	2,980.82	4,199.08	5,516.82
11	894.15	1,942.32	3,075.88	4,301.89	5,628.03
12	975.44	2,030.22	3,170.94	4,404.70	5,739.24

Type of Filing: New Service Availability Charges

### Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC

Welaka/Saratoga Harbour Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-L

Page: Preparer: 1 of 3 D Smeltzer

Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	226	-
2	Trainibot of Later of Castonians (Entra)		
3	Net Cost of Qualifying Assets (NU&U)	6,393	-
4	Net Cost of Qualifying Assets per ERC	28	
5	Multiply By Rate of Return	8.12%	0.00
6	Annual Return Per ERC	2.29	-
7	•		
8	Composite Depreciation Rate of Qualifying Assets	4.67%	0.00
9	,		
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	298	-
11	Annual Depr. Cost per ERC	1.32	-
12	Annual Reduction in Return per ERC	0.11	-
13	(Annual Depr Exp per ERC x ROR)		
14			• •
15	Annual Property Tax (on NU&U)	165_	
16	Annual Prop. Tax per ERC	0.73	
17	•		
18	State Income Tax Rate	5.50%	5.50
19	Federal Tax Rate	35.00%	35.00
20	Effective State Tax Rate	3.58%	3.58
21	Composite Tax Rate	38.58%	38.58
22			
23	Weighted Cost of Equity	6.21%	0.00
24	Divided by Rate of Return	8.12%	0.00
25	% of Equity in Return	76.52%	0.00
26			
27	Effective Tax on Return	29.52%	0.00
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.05%	0.00
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs		
34	Other Costs per ERC		

## Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Welaka/Saratona Harbour

Welaka/Saratoga Harbour Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule: Page: AFPI-L 2 of 3

Preparer:

D Smeltzer

HISK	offical rest real Ending December 51, 2007	WATER	•	Toparon.	5 0111010001	
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	1.32	1.32	1.32	1.32	1.32
3	Unfunded Property Tax	0.73	0.73	0.73	0.73	0.73
4	Subtotal Unfunded Annual Expense	2.05	2.05	2.05	2.05	2.05
5		•				
6	Unfunded Expenses Prior Year		2.05	4.09	6.14	8.19
7	Total Unfunded Expenses	2.05	4.09	6.14	8.19	10.23
8						
9	Return on Expenses Current Year	0.17	0.17	0.17	0.17	0.17
10						
11	Return on Expenses Prior Year	-	0.17	0.33	0.50	0.66
12	Return on Plant Current Year	2.29	2.18	2.08	1.97	1.86
13	Earnings Prior Year	-	2.29	4.83	7.63	10.71
14	Compound Earnings from Prior Year	<u> </u>	0.19	0.39	0.62	0.87
15	Total Compounded Earnings	2.29	4.83	7.63	10.71	14.11
16	,					
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18						
19	Revenue Required to Fund Earnings	3.39	7.14	11.29	15.86	20.89
20	Revenue Required to Fund Expenses	2.05	4.09	6.14	<u>8.19</u>	10.23
21	Subtotal	5.44	11.24	17.43	24.05	31.12
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	5.69	11.77	18.25	25.18	32.59
	·	_ <del></del>				

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	0.47	6.20	12.31	18.83	25.80
25 February	0.95	6.71	12.85	19.41	26.41
26 March	1.42	7.21	13.39	19.98	27.03
27 April	1.90	7.72	13.93	20.56	27.65
28 May	2.37	8.22	14.47	21.14	28.27
29 June	2.85	8.73	15.01	21.71	28.88
30 July	3.32	9.24	15.55	22.29	29.50
31 August	3.80	9.74	16.09	22.87	30.12
32 September	4.27	10.25	16.63	23.45	30.74
33 October	4.74	10.75	17.17	24.02	31.35
34 November	5.22	11.26	17.71	24.60	31.97
35 December	5.69	11.77	18.25	25.18	32.59

## Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Welaka/Saratoga Harbour Docket No. 080121-WS

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Historical Test Year Ending December 31, 2007

#### Florida Public Service Commission

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HISTO	oncal Test Year Ending December 31, 2007	EWER	,	reparer: i	Smeitzer	
	(1)	(2)	(3)	(4)	(5)	(6)
Line		( )	, ,	` ,	` ,	• • •
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	-	-	-
3	Unfunded Property Tax	-	-	-	-	-
4	Subtotal Unfunded Annual Expense	-	-			-
5	<del>-</del>					
6	Unfunded Expenses Prior Year	-	-	_	-	
7	Total Unfunded Expenses	-	-	-	-	-
8						
9	Return on Expenses Current Year	<b>-</b> .	-		-	, -
10						
11	Return on Expenses Prior Year	-	-		-	
12	Return on Plant Current Year	. <del>-</del>	-	-	· -	-
13	Earnings Prior Year	-	-	-	_	-
14	Compound Earnings from Prior Year	-	-	-	-	-
15	Total Compounded Earnings	-	-	-		-
16						
17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
18						
19	Revenue Required to Fund Earnings	-	-	-	-	-
20	Revenue Required to Fund Expenses	-	-	-		
21	Subtotal		-			
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-	-	<u> </u>	*	-
	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	-		-	-	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	-	-	-	-
28	May	-	-	-	-	-
29	June	-	-	-	-	-
30	July	-	-	-	-	-
31	August	-	-	-	-	-
32	September	-	-	-	-	-
33	October	-	-	_	· -	-
34	November	-	-	-	-	• -

December

Allowance for Funds Prudently Invested - Treatment Calculation of Carrying Costs for Each ERC

Welaka/Saratoga Harbour Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

AFPI-T

Page: Preparer: 1 of 3 D Smeltzer

Line	(1) Description	(2) <b>Water</b> Amount	(1) Sewer Amount
No.		62	-
1	Number of Future Customers (ERCs)	02	
2	Net Cost of Qualifying Assets (NU&U)	4,197	_
3	Net Cost of Qualifying Assets (NOGO)  Net Cost of Qualifying Assets per ERC	68	
4	Multiply By Rate of Return	8.12%	0.00%
5	Annual Return Per ERC	5.50	-
6	Annual Return Fel ERO		
7	Composite Depreciation Rate of Qualifying Assets	3.08%	0.00%
8	Composite Depreciation Rate of Qualitying Assets	0.0070	
9 10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	129	-
11	Annual Depr. Cost per ERC	2.09	-
12	Annual Reduction in Return per ERC	0.17	- `
13	(Annual Depr Exp per ERC x ROR)		
14	(Altitudi Depi Exp per Erro X 110.1)		
15	Annual Property Tax (on NU&U)	108	
16	Annual Prop. Tax per ERC	1.75	-
17	7 th took 1 top. 1 and per and		<del></del>
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	<u>3.</u> 58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.21%	0.00%
24	Divided by Rate of Return	8.12%	0.00%
25	% of Equity in Return	76.52%	0.00%
26			
27	Effective Tax on Return	29.52%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29			
30	Provision For Tax	48.05%	0,00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs		
34	Other Costs per ERC		_

### Allowance for Funds Prudently Invested - Treatment - Water

Calculation of Carrying Costs for Each ERC - cont'd

Welaka/Saratoga Harbour Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer: D Smeltzer

Hote	Medi Test Teal Ending December 31, 2007	WATER	•			
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	-	=
2	Unfunded Annual Depreciation	2.09	2.09	2.09	2.09	2.09
3.	Unfunded Property Tax	1.75	1.75	1.75	1.75	1.75
4	Subtotal Unfunded Annual Expense	3.83	3.83	3.83	3.83	3.83
5			_			
6	Unfunded Expenses Prior Year		3.83	7.66	11.50	15.33
7	Total Unfunded Expenses	3.83	7.66	11.50	15.33	19.16
8						
9	Return on Expenses Current Year	0.31	0.31	0.31	0.31	0.31
10	·					
11	Return on Expenses Prior Year	-	0.31	0.62	0.93	1.25
12	Return on Plant Current Year	5.50	5.33	5.16	4.99	4.82
13	Earnings Prior Year	-	5.50	11.59	18.31	25.73
14	Compound Earnings from Prior Year	-	0.45	0.94	1.49	2.09
15	Total Compounded Earnings	5.50	11.59	18.31	25.73	33.88
16	,					
17	Earnings Expansion Factor for Tax	1.481	1.481	1.481	1.481	1.481
18	• ,					
19	Revenue Required to Fund Earnings	8.14	17.16	27.11	38.09	50.16
20	Revenue Required to Fund Expenses	3.83	7.66	11.50	15.33	19.16
21	Subtotal	11.98	24.82	38.61	53.42	69.33
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	12.54	25.99	40.43	55.94	72.59

Calculation of Carrying Cost	Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	1.04	13.66	27.19	41.72	57.32
25	February	2.09	14.78	28.40	43.01	58.71
26	March	3.13	15.90	29.60	44.31	60.10
27	April	4.18	17.02	30.80	45.60	61.49
28	May	5.22	18.14	32.01	46.89	62.88
29	June	6.27	19.27	33.21	48.18	64.26
30	July	7.31	20.39	34.41	49.47	65.65
31	August	8.36	21.51	35.62	50.77	67.04
32	September	9.40	22.63	36.82	52.06	68.43
33	October	10.45	23.75	38.02	53.35	69.82
34	November	11.49	24.87	39.23	54.64	71.21
35	December	12.54	25.99	40.43	55.94	72.59

### Allowance for Funds Prudently Invested - Treatment - Sewer

Calculation of Carrying Costs for Each ERC - cont'd Welaka/Saratoga Harbour Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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Preparer: D Smeltzer

Calculation of Carrying Cost Per ERC Per Year:		modification and an arrangement of the arrangement	SEWER				
No.   Description   2008   2009   2010   2011   2012			(2)	(3)	(4)	(5)	(6)
Diffunded Other Costs				2225			0040
1 Unfunded Offher Costs		Description	2008	2009	2010	2011	2012
2							
3 Unfunded Property Tax			-	-	-	-	-
Subtotal Unfunded Annual Expense			-	-	-	-	-
Unfunded Expenses Prior Year							
Onfunded Expenses Prior Year		Subtotal Unfunded Annual Expense	<del>-</del>	<u> </u>	<u>-</u>	<u> </u>	
Total Unfunded Expenses							
8         Return on Expenses Current Year         - <t< td=""><td></td><td></td><td></td><td><u> </u></td><td></td><td></td><td></td></t<>				<u> </u>			
9   Return on Expenses Current Year		Total Unfunded Expenses				- <u>-</u> _	
10							
Return on Plant Current Year		Return on Expenses Current Year	-		- ,	- •	-
13   Earnings Prior Year	11		-	-	-	, <del>-</del>	-
Compound Earnings from Prior Year	12	Return on Plant Current Year	-	-	-	· -	-
Total Compounded Earnings	13	Earnings Prior Year	-	-	*	-	-
16	14	Compound Earnings from Prior Year	_	<u> </u>	-		
17   Earnings Expansion Factor for Tax   1.000   1.0	15	Total Compounded Earnings	-		-	-	
18	16	•					
Revenue Required to Fund Earnings	17	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
Revenue Required to Fund Expenses	18						
Subtotal	19		<del>-</del>	-		-	-
Divided by Factor for Regulatory Assessment Fee   0.955   0.	20	Revenue Required to Fund Expenses					<del>-</del>
Calculation of Carrying Cost Per ERC Per Month:   2008   2009   2010   2011   2012	21	Subtotal	_			<u> </u>	
Calculation of Carrying Cost Per ERC Per Month:         2008         2009         2010         2011         2012           24         January         -         -         -         -         -           25         February         -         -         -         -         -         -           26         March         - <td>22</td> <td></td> <td>0.955</td> <td>0.955</td> <td>0.955</td> <td>0.955</td> <td>0.955</td>	22		0.955	0.955	0.955	0.955	0.955
24     January     -     -     -     -       25     February     -     -     -     -       26     March     -     -     -     -       27     April     -     -     -     -       28     May     -     -     -     -       29     June     -     -     -     -       30     July     -     -     -     -       31     August     -     -     -     -       32     September     -     -     -     -       33     October     -     -     -     -       34     November     -     -     -     -	23	ERC Carrying Cost for 1 Year			-		
24     January     -     -     -     -       25     February     -     -     -     -       26     March     -     -     -     -       27     April     -     -     -     -       28     May     -     -     -     -       29     June     -     -     -     -       30     July     -     -     -     -       31     August     -     -     -     -       32     September     -     -     -     -       33     October     -     -     -     -       34     November     -     -     -     -							
25       February       -			2008	2009	2010	2011	2012
26       March       - <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>~</td>			-	-	-	-	~
27       April       - <td></td> <td>February</td> <td>=</td> <td>-</td> <td>-</td> <td>-</td> <td>~</td>		February	=	-	-	-	~
28       May       -       -       -       -       -         29       June       -       -       -       -       -         30       July       -       -       -       -       -         31       August       -       -       -       -       -       -         32       September       -       -       -       -       -       -         33       October       -       -       -       -       -       -         34       November       -       -       -       -       -       -			-	-	-	-	~
29     June     -     -     -     -     -       30     July     -     -     -     -     -       31     August     -     -     -     -     -       32     September     -     -     -     -     -       33     October     -     -     -     -     -       34     November     -     -     -     -     -		April	-	-	-	-	-
30     July     -     -     -     -     -       31     August     -     -     -     -     -       32     September     -     -     -     -     -       33     October     -     -     -     -     -       34     November     -     -     -     -     -		May	-	-	· -	-	~
31       August       -       -       -       -       -         32       September       -       -       -       -       -         33       October       -       -       -       -       -         34       November       -       -       -       -       -			-	-	-	-	-
32       September       -       -       -       -       -         33       October       -       -       -       -       -         34       November       -       -       -       -       -		•	-	-	-	-	~
33 October			-	-	-	-	-
34 November		•	-	-	-	-	-
			-	-	<b>-</b> .	-	-
35 December		November	-	-	-	-	_
	35	December	-		-	<del>-</del> .	<del>-</del>

### **SERVICE AVAILABILITY CHARGES**

### Allowance For Funds Prudently Invested (Cont.)

### Welaka/Saratoga Harbour Putnam County

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<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>
1	0.47	6.20	12.31	18.83	25.80
2	0.95	6.71	12.85	19.41	26.41
3	1.42	7.21	13.39	19.98	27.03
4	1.90	7.72	13.93	20.56	27.65
5	2.37	8.22	14.47	21.14	28.27
6	2.85	8.73	15.01	21.71	28.88
7	3.32	9.24	15.55	22.29	29.50
8	3.80	9.74	16.09	22.87	30.12
9	4.27	10.25	16.63	23.45	30.74
10	4.74	10.75	17.17	24.02	31.35
11	5.22	11.26	17.71	24.60	31.97
12	5.69	11.77	18.25	25.18	32.59

### TREATMENT:

HIVEN HUBBLEL					
<u>Month</u>	<u> 2008</u>	<u> 2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
1	1.04	13.66	27.19	41.72	57.32
2	2.09	14.78	28.40	43.01	58.71
3	3.13	15.90	29.60	44.31	60.10
4	4.18	17.02	30.80	45.60	61.49
5	5.22	18.14	32.01	46.89	62.88
6	6.27	19.27	33.21	48.18	64.26
7	7.31	20.39	34.41	49.47	65.65
. 8	8.36	21.51	35.62	50.77	67.04
9	9.40	22.63	36.82	52.06	68.43
10	10.45	23.75	38.02	53.35	69.82
- 11	11.49	24.87	39.23	54.64	71.21
12	12.54	25.99	40.43	55.94	72.59

Type of Filing: New Service Availability Charges

**Effective Date:** 

Jack Lihvarcik Chief Operating Officer

## Allowance for Funds Prudently Invested - Lines Calculation of Carrying Costs for Each ERC

Wootens

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

Schedule:

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Line	(1)	(2) Water	(1) Sewer
No.	Description	Amount	Amount
1	Number of Future Customers (ERCs)	21	-
2	` '		
3	Net Cost of Qualifying Assets (NU&U)	343	<u> </u>
4	Net Cost of Qualifying Assets per ERC	17	-
5	Multiply By Rate of Return	8.13%	0.00%
6	Annual Return Per ERC	1.35	
7			
8	Composite Depreciation Rate of Qualifying Assets	3.71%	0.00%
9			
10	Annual Depreciation Expense of Qlfyg Asts (NU&U)	13_	<u>-</u>
11	Annual Depr. Cost per ERC	0.62	
12	Annual Reduction in Return per ERC	0.05	
13	(Annual Depr Exp per ERC x ROR)		
14			
15	Annual Property Tax (on NU&U)	<u>8</u>	
16	Annual Prop. Tax per ERC	0.38	
17			
18	State Income Tax Rate	5.50%	5.50%
19	Federal Tax Rate	35.00%	35.00%
20	Effective State Tax Rate	3.58%	3.58%
21	Composite Tax Rate	38.58%	38.58%
22			
23	Weighted Cost of Equity	6.24%	0.00%
24	Divided by Rate of Return	8.13%	0.00%
25	% of Equity in Return	76,72%	0.00%
26			0.000/
27	Effective Tax on Return	29.59%	0.00%
28	(Equity % Times Comp. Tax Rate)		
29	•		
30	Provision For Tax	48.18%	0.00%
31	(Tax on Return/(1-Total Tax Rate))		
32			
33	Other Costs	<del>_</del>	
34	Other Costs per ERC		

# Allowance for Funds Prudently Invested - Lines - Water Calculation of Carrying Costs for Each ERC - cont'd Wootens

Docket No. 080121-WS

Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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mst	oncai rest real Ending December 31, 2007	WATER	ı	roparer.	ometee.	•
	(1)	(2)	(3)	(4)	(5)	(6)
Line						
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:					
1	Unfunded Other Costs	-	-	-	<u>-</u>	-
2	Unfunded Annual Depreciation	0.62	0.62	0.62	0.62	0.62
3	Unfunded Property Tax	0.38	0.38	0.38	0.38	0.38
4	Subtotal Unfunded Annual Expense	1.00	1.00	1.00	1.00	1.00
5						
6	Unfunded Expenses Prior Year		1.00	1.99	2.99_	3.98
7	Total Unfunded Expenses	1.00	1.99	2.99	3.98	4.98
8						
9	Return on Expenses Current Year	0.08	0.08	0.08	0.08	0.08
10	•					
11	Return on Expenses Prior Year	-	80.0	0.16	0.24	0.32
12	Return on Plant Current Year	1.35	1.30	1.25	1.20	1.15
13	Earnings Prior Year	-	1.35	2.84	4.48	6.29
14	Compound Earnings from Prior Year	-	<u>0.1</u> 1	0.23	0.36	0.51
15	Total Compounded Earnings	1.35	2.84	4.48	6.29	8.27
16					_	
17	Earnings Expansion Factor for Tax	1.482	1.482	1.482	1.482	1.482
18	• •				•	
19	Revenue Required to Fund Earnings	2.00	4.21	6.64	9.32	12.26
20	Revenue Required to Fund Expenses	1.00	1.99	2.99	3.98	4.98
21	Subtotal	3.00	6.20	9.63	13.30	17.24
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	3.14	6.49	10.08	13.93	18.05
	Ento outlying obsertor thous					<del>,</del>

Calculation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24 January	0.26	3.42	6.79	10.40	14.27
25 February	0.52	3.70	7.09	10.73	14.62
26 March	0.78	3.98	7.39	11.05	14.96
27 April	1.05	4.26	7.69	11.37	15.30
28 May	1.31	4.54	7.99	11.69	15.65
29 June	1.57	4.82	8.29	12.01	15.99
30 July	1.83	5.09	8.59	12.33	16.33
31 August	2.09	5.37	8.89	12.65	16.68
32 September	2.35	5.65	9.19	12.97	17.02
33 October	2.61	5.93	9.49	13.29	17.36
34 November	2.88	6.21	9.78	13.61	17.71
35 December	3.14	6.49	10.08	13.93	18.05

### Allowance for Funds Prudently Invested - Lines - Sewer Calculation of Carrying Costs for Each ERC - cont'd

Wootens

Docket No. 080121-WS

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Historical Test Year Ending December 31, 2007

### Florida Public Service Commission

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	modification change becomes of, 2007	SEWER		г горагог.	D Officiales	
-	(1)	(2)	(3)	(4)	(5)	(6)
Line				. ,		
No.	Description	2008	2009	2010	2011	2012
Calc	ulation of Carrying Cost Per ERC Per Year:				-	
1	Unfunded Other Costs	-	-	-	-	-
2	Unfunded Annual Depreciation	-	-	•	-	-
3	Unfunded Property Tax			-		
4 5	Subtotal Unfunded Annual Expense	<u>÷</u>		-	-	<del>_</del>
6	Unfunded Expenses Prior Year	-	-	-	-	_
7 8	Total Unfunded Expenses	<u>-</u>	-		<u>-</u>	-
9 10	Return on Expenses Current Year	-	-	-	-	-
11	Return on Expenses Prior Year	-	_	_	-	-
12	Return on Plant Current Year	_	· <u>-</u>	_	-	-
13	Earnings Prior Year	-	_	-	-	-
14	Compound Earnings from Prior Year	-	-	_	-	-
15	Total Compounded Earnings	-	-	-	_	-
16						
17 18	Earnings Expansion Factor for Tax	1.000	1.000	1.000	1.000	1.000
19	Revenue Required to Fund Earnings	-	-	-	_	_
20	Revenue Required to Fund Expenses	-	-	-	-	-
21	Subtotal			_	-	-
22	Divided by Factor for Regulatory Assessment Fee	0.955	0.955	0.955	0.955	0.955
23	ERC Carrying Cost for 1 Year	-	_			-
	and the second s	0000	0000	2010	2044	2042
	ulation of Carrying Cost Per ERC Per Month:	2008	2009	2010	2011	2012
24	January	-	-	-	-	-
25	February	-	-	-	-	-
26	March	-	-	-	-	-
27	April	-	_	-	-	-

May

June

July

August

October

September

November

December

### SERVICE AVAILABILITY CHARGES

### **Allowance For Funds Prudently Invested (Cont.)**

Wootens
Putnam County

-		
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<u>Month</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u> 2012</u>
1	0.26	3.42	6.79	10.40	14.27
2	0.52	3.70	7.09	10.73	14.62
3	0.78	3.98	7.39	11.05	14.96
4	1.05	4.26	7.69	11.37	15.30
5	1.31	4.54	7.99	11.69	15.65
6	1.57	4.82	8.29	12.01	15.99
7	1.83	5.09	8.59	12.33	16.33
8	2.09	5.37	8.89	12.65	16.68
9	2.35	5.65	9.19	12.97	17.02
10	2.61	5.93	9.49	13.29	17.36
11	2.88	6.21	9.78	13.61	17.71
12	3.14	6.49	10.08	13.93	18.05

#### TREATMENT:

<u>Month</u>	2008	<u> 2009</u>	<u> 2010</u>	<u>2011</u>	<u> 2012</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00

Type of Filing: New Service Availability Charges

**Effective Date:**