State of Florida



# Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

March 25, 2010

TO:

Director, Office of the Commission Clerk (Cole)

FROM:

Division of Economic Regulation (Wright, Bulecza-Banks, Daniel, Deason,

Fletcher, Linh, Rieger, Salnova, Walden).

Office of the General Counsel (Young)

RE:

Docket No. 090462-WS – Application for increase in Water and Wastewater rates

in Marion, Orange, Pasco, Pinellas, and Seminole Counties by Utilities, Inc. of

Florida.

County(ies): Marion, Orange, Pasco, Pinellas, Seminole

AGENDA: 4/06/10 - Regular Agenda - Decision on Suspension of Rates and on Interim

Rates - Participation is at the Discretion of the Commission

**COMMISSIONERS ASSIGNED:** All Commissioners

PREHEARING OFFICER:

Skop

**CRITICAL DATES:** 

60-Day Suspension Date Waived by Company to

04/06/10

**SPECIAL INSTRUCTIONS:** 

None

FILE NAME AND LOCATION:

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### Case Background

Utilities, Inc. of Florida (UIF or Utility) is a Class A utility providing water and wastewater service to 22 systems in the following counties: Marion, Orange, Pasco, Pinellas, and Seminole. UIF is a wholly-owned subsidiary of Utilities, Inc. (UI). The Utility's last rate case was in 2007.

See Order No. PSC-07-0505-SC-WS, issued June 13, 2007, in Docket No. 000253-WS, in re: Application for rate increase in Marion, Pasco, Pinellas, and Seminole Counties by Utilities, Inc. of Florida 2 12 MAR 25 2

By letter dated September 30, 2009, UIF requested test year approval in order to file an application for general rate relief for all of its counties. The Utility requested that the application be processed using the Proposed Agency Action (PAA) procedure and requested interim rates.

UIF's requested test year for final and interim purposes is the historical year ended December 31, 2008. On February 1, 2010, the Utility filed minimum filing requirements (MFRs) to justify its requested rate increase. By letter dated February 25, 2010, UIF was notified that the MFRs were deficient. UIF corrected the deficiencies through information submitted on March 5, 2010.

In its MFRs, the Utility requested the following annual interim revenue increases for Marion, Orange, Pasco, Pinellas and Seminole Counties.

County	Water Revenue Increase	% Increase	Wastewater Revenue Increase	% Increase
Marion	\$8,727	4.83%	\$14,271	35.83%
Orange	\$23,627	23.44%	N/A	N/A
Pasco	\$467,774	58.03%	\$283,313	63.48%
Pinellas	\$46,332	46.38%	N/A	N/A
Seminole	\$246,035	31.56%	\$134,541	18.08%
Total	\$792,495	40.29%	\$432,125	35.16%

The original 60-day statutory deadline for the Commission to suspend the Utility's requested final rates was April 1, 2010. However, by letter dated February 2, 2010, the Utility agreed to extend the statutory time frame by which the Commission is required to address UIF's interim rate request. This recommendation addresses the suspension of UIF's requested final rates and the Utility's requested interim rates. The Commission has jurisdiction pursuant to Section 367.081 and 367.082, Florida Statutes (F.S.).

# **Discussion of Issues**

**Issue 1**: Should the Utility's proposed final water and wastewater rates be suspended?

**Recommendation**: Yes. UIF's proposed final water and wastewater rates should be suspended. (Wright, Deason, Linn)

Staff Analysis: Section 367.081(6), F.S., provides that the Commission may, for good cause, withhold consent to the implementation of the requested rates by a vote to that effect within 60 days after the date the rate request is filed. Further, Section 367.081(8), F.S., permits the proposed rates to go into effect (secured and subject to refund) at the expiration of five months if: (1) the Commission has not acted upon the requested rate increase; or (2) if the Commission's PAA action is protested by a party other than the Utility.

Staff has reviewed the filing and has considered the information filed in support of the rate application and the proposed final rates. Staff recommends further investigation of this information, including on-site investigations by staff accountants and engineers. Based on the foregoing, staff recommends that the Utility's proposed rate increase be suspended.

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Issue 2: Should any interim revenue increase be approved?

**Recommendation**: Yes, the Utility should be authorized to collect annual water and wastewater revenues as indicated below:

County	Adjusted Test Year Revenues	Revenue Increase	Revenue Requirement	% Increase
Marion - Water	\$180,504	\$0	\$175,317	N/A
Marion - Wastewater	\$39,829	\$12,040	\$51,869	30.23%
Orange – Water	\$100,789	\$15,579	\$116,368	15.46%
Pasco – Water	\$806,112	\$386,802	\$1,192,914	47.98%
Pasco -Wastewater	\$446,272	\$253,166	\$699,438	56.73%
Pinellas – Water	\$99,904	\$34,827	\$134,731	34.86%
Seminole - Water	\$779,689	\$177,124	\$956,813	22.72%
Seminole - Wastewater	\$743,954	\$62,074	\$806,028	8.34%

(Wright, Deason, Linn)

<u>Staff Analysis</u>: UIF filed rate base, cost of capital, and operating statements to support its requested interim water and wastewater increases. Pursuant to Section 367.082(5)(b)1., F.S., the achieved rate of return for interim purposes must be calculated by applying adjustments consistent with those used in the Utility's most recent rate proceeding and annualizing any rate changes. Staff reviewed UIF's interim request, as well as Order No. PSC-07-0505-SC-WS, the Utility's most recent rate proceeding. Staff's recommended adjustments are discussed below. Staff has attached accounting schedules for each county to illustrate staff's recommended rate base, capital structure, and test year operating income amounts. The rate base schedules are labeled as Nos. 1-A and 1-B, for water and wastewater, respectively, with the adjustments shown on No. 1-C. The capital structure schedule is No. 2. The operating income schedules for water and wastewater, respectively, are labeled as Nos. 3-A and 3-B, with the adjustments shown on No. 3-C.

### RATE BASE

For the historical test year ended December 31, 2008, the Utility used the balance sheet approach to calculate interim working capital, which is appropriate for a Class A Utility. The calculated total company working capital was \$2,835,097, and it was allocated to each of UIF's systems based on Equivalent Residential Connections (ERCs) at December 31, 2008.

In Order No. PSC-07-0505-SC-WS, working capital was decreased by \$1,903,373 from the Utility's thirteen-month average cash balance of \$1,979,643 or by approximately 96.15 percent to remove the cash amounts that were transferred to the parent company. Consistent

with the last rate case, staff believes a similar adjustment is appropriate. Applying the same 96.15 percent to the average cash balance of \$2,364,377 included in the working capital calculation for this filing results in a reduction of \$2,273,284 to working capital. Staff's \$2,273,284 reduction to the cash balance in working capital results in a working capital allowance of \$561,813. The following table shows the working capital allowance by county and by water or wastewater service as filed by the utility and as adjusted by staff.

		Staff	
County	As Filed	Adjustment	Staff Adjusted
Marion – Water	\$157,348	\$126,167	\$31,181
Marion - Wastewater	\$23,248	\$18,641	\$4,607
Orange – Water	\$89,873	\$72,063	\$17,810
Pasco - Water	\$891,638	\$714,948	\$176,690
Pasco – Wastewater	\$350,701	\$281,205	\$69,496
Pinellas – Water	\$128,146	\$102,752	\$25,394
Seminole – Water	\$778,234	\$624,017	\$154,217
Seminole – Wastewater	\$415,909	\$333,491	\$82,418
TOTAL	\$2,835,097	\$2,273,284	\$561,813

UIF made a net used and useful adjustment to reduce Marion County's wastewater rate base in the amount of \$20,958, consistent with the last rate order. No other used and useful adjustments were made for the remaining counties, also consistent with the last rate order.

# **COST OF CAPITAL**

In its interim request, UIF used a 10.46 percent return on equity (ROE), which is the minimum of the range of its last authorized ROE from Order No. PSC-07-0505-SC-WS. Based on a 10.46 percent ROE and staff's adjustments to rate base discussed earlier, staff recommends an interim weighted average cost of capital for each system as follows:

County	Requested Weighted Average Cost of Capital	Recommended Weighted Average Cost of Capital
Marion	7.06%	6.81%
Orange	6.86%	6.49%
Pasco	7.10%	6.88%

County	Requested Weighted Average Cost of Capital	Recommended Weighted Average Cost of Capital		
Pinellas	6.90%	6.54%		
Seminole	7.29%	7.16%		

## **NET OPERATING INCOME**

In the Utility's last rate case, the Commission determined that the Ravenna Park system in Seminole County had excessive Infiltration and Inflow (I&I) in the amount of 19.3 percent of the wastewater treated by the City of Sanford. An adjustment of \$20,600 was made in the last rate case reducing the total purchased wastewater treatment expense for Seminole County for excessive I&I. Additional information is still needed related to excessive I&I at Ravena Park for this docket, therefore staff recommends applying the same 19.3 percent from the last rate case to the purchased wastewater treatment expense for 2008 of \$172,240. This results in an adjustment to reduce purchased wastewater treatment expense in the amount of \$33,242.

Based on the above adjustments, staff recommends the revenue requirements reflected in the following table. These recommended revenue increases will allow the Utility the opportunity to recover its water and/or wastewater operating expenses and earn at the minimum of the last previously recommended return on equity of its water and/or wastewater rate bases.

County	Adjusted Test Year Revenues	Revenue <u>Increase</u>	Revenue Requirement	% Increase
Marion - Water	\$180,504	\$0	\$175,317*	N/A
Marion - Wastewater	\$39,829	\$12,040	\$51,869	30.23%
Orange – Water	\$100,789	\$15,579	\$116,368	15.46%
Pasco – Water	\$806,112	\$386,802	\$1,192,914	47.98%
Pasco -Wastewater	\$446,272	\$253,166	\$699,438	56.73%
Pinellas – Water	\$99,904	\$34,827	\$134,731	34.86%
Seminole - Water	\$779,689	\$177,124	\$956,813	22.72%
Seminole - Wastewater	\$743,954	\$62,074	\$806,028	8.34%

<sup>\*</sup> This revenue requirement is based on the low point of the last authorized return on equity. Staff has determined that for the interim test year, the company earned within its authorized range. As a result, neither a revenue increase nor decrease would be appropriate.

<u>Issue 3</u>: What are the appropriate interim water and wastewater rates?

**Recommendation**: The service rates for UIF in effect as of December 31, 2005, should be increased as shown below to generate the recommended revenue increase for the interim period.

County	<u>Increas</u> e
Marion - Water	N/A
Marion - Wastewater	30.31%
Orange – Water	15.67%
Pasco – Water	48.62 %
Pasco – Wastewater	56.78%
Pinellas – Water	35.07%
Seminole – Water	23.10%
Seminole - Wastewater	8.36%

The rates, as shown on Schedules No. 4-A and 4-B, should be effective for service rendered on or after the stamped approval date on the tariff sheets pursuant to Rule 25-30.475(1), F.A.C., provided the customers have received notice. The rates should not be implemented until the required security has been filed and proper notice has been received by the customers. The Utility should provide proof to staff of the date notice was given within 10 days after the date of the notice. (Wright, Deason, Linn)

<u>Staff Analysis</u>: Staff recommends that interim service rates for UIF be designed to allow the Utility the opportunity to generate additional annual operating revenues as shown below. To determine the appropriate increase to apply to the service rates, miscellaneous service and other revenues should be removed from the test year revenues. The calculations are as follows:

County	Adjusted Test Year Revenues	Less: Misc. Revenue	Revenues - Service Rates	Revenue Increase	% Rate Increase
Marion - Water	\$180,504	\$1,090	\$179,414	\$0	N/A
Marion - Wastewater	\$39,829	\$105	\$39,724	\$12,040	30.31%
Orange - Water	\$100,789	\$1,385	\$99,404	\$15,579	15.67%
Pasco - Water	\$806,112	\$10,492	\$795,620	\$386,802	48.62%
Pasco - Wastewater	\$446,272	\$368	\$445,904	\$253,166	56.78%

County	Adjusted Test Year Revenues	Less: Misc. Revenue	Revenues - Service Rates	Revenue Increase	% Rate Increase
Pinellas - Water	\$99,904	\$605	\$99,299	\$34,827	35.07%
Seminole - Water	\$779,689	\$13,013	\$766,676	\$177,124	23.10%
Seminole - Wastewater	\$743,954	\$1,110	\$742,844	\$62,074	8.36%

The rates should be effective for service rendered on or after the stamped approval date on the tariff sheets pursuant to Rule 25-30.475(1), F.A.C., provided the customers have received notice. The rates should not be implemented until the required security has been filed and proper notice has been received by the customers. The Utility should provide proof to staff of the date notice was given within 10 days after the date of the notice.

Schedule Nos. 4-A and 4-B reflects each of the above systems' current rates, the requested interim and final rates, and staff's recommended interim rates.

<u>Issue 4</u>: What is the appropriate security to guarantee the interim increase?

Recommendation: A corporate undertaking is acceptable contingent upon receipt of the written guarantee of the parent company, Utilities, Inc. (UI), and written confirmation of UI's continued attestation that it does not have any outstanding guarantees on behalf of UI-owned utilities in other states. UI should be required to file a corporate undertaking on behalf of its subsidiaries to guarantee any potential refunds of revenues collected under interim conditions. UI's maximum amount of revenue that needs to be protected is \$714,789 subject to refund in this docket. Pursuant to Rule 25-30.360(6), F.A.C., the Utility should provide a report by the 20th of each month indicating the monthly and total revenue collected subject to refund. Should a refund be required, the refund should be with interest and undertaken in accordance with Rule 25-30.360, F.A.C. (Wright, Salnova)

<u>Staff Analysis</u>: Pursuant to Section 367.082, F.S., revenues collected under interim rates shall be placed under bond, escrow, letter of credit, or corporate undertaking subject to refund with interest at a rate ordered by the Commission. Utilities, Inc. of Florida (UIF or Company) has requested annual interim revenue increases of \$792,495 for water and \$432,125 for wastewater for systems in the counties referenced in this docket. In accordance with Rule 25-30.360, F.A.C., staff has calculated the potential refund of revenues and interest collected under interim conditions to be \$714,789. This amount is based on an estimated seven months of revenue being collected from staff's recommended interim rates over the Utility's current authorized rates shown on Schedules Nos. 4-A and 4-B.

The criteria for a corporate undertaking include sufficient liquidity, ownership equity, profitability, and interest coverage to guarantee any potential refund. Staff reviewed the financial statements of the parent company to determine if UI can support a corporate undertaking on behalf of its subsidiary. UI's 2007, 2008, and 2009 financial statements were used to determine the financial condition of the Company. UI reported deficient liquidity and low levels of interest coverage over the review period. In addition, UI experienced a net loss in the amount of \$635,405 in 2008. However, UI improved profitability to sufficient levels in 2009 achieving net income in the amount of \$5,662,600. In addition, over the three year period net income has been on average three times greater than the requested corporate undertaking amount. The Company has also improved its interest coverage ratio in 2009. Finally, UI's average equity ratio has increased to 45.5 percent in 2009 from 40.7 percent in 2008.

Staff believes UI has adequate resources to support a corporate undertaking in the amount requested. Based on this analysis, staff recommends that a corporate undertaking of \$714,789 is acceptable contingent upon receipt of the written guarantee of UI and written confirmation that UI does not have any outstanding guarantees on behalf of UI-owned utilities in other states.

Pursuant to Rule 25-30.360(6), F.A.C., the Utility shall provide a report by the 20th day of each month indicating the monthly and total revenue collected subject to refund. Should a refund be required, the refund should be with interest and undertaken in accordance with Rule 25-30.360, F.A.C. In no instance should maintenance and administrative costs associated with any refund be borne by the customers. These costs are the responsibility of, and should be borne by, the Utility.

**Issue 5**: Should this docket be closed?

**Recommendation**: No. The docket should remain open pending the Commission's final action on the Utility's requested rate increase. (Young)

<u>Staff Analysis</u>: The docket should remain open pending the Commission's final action on the Utility's requested rate increase.

Utilities, Inc. of Florida - Marion County Schedule of Water Rate Base Test Year Ended 12/31/08

Schedule No. 1-A Docket No. 090462-WS Interim

		Test Year Per	Utility Adjust-	Adjusted Test Year	Staff Adjust-	Staff Adjusted
	Description	Utility	ments	Per Utility	ments	Test Year
1	Plant in Service	\$681,677	\$95,815	\$777,492	\$0	\$777,492
2	Land and Land Rights	28,058	(10,797)	17,261	0	17,261
3	Non-used and Useful Components	\$0	\$0	0	0	0
4	Accumulated Depreciation	(296,031)	(1,454)	(297,485)	0	(297,485)
5	CIAC	(157,814)	0	(157,814)	0	(157,814)
6	Amortization of CIAC	75,070	(1,976)	73,094	0	73,094
7	CWIP	14,634	(\$14,634)	0	0	0
8	Advances for Construction	0	0	0	0	0
9	Working Capital Allowance	0	157,348	157,348	(126,167)	31,181
10	Other	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
11	Rate Base	<u>\$345,594</u>	\$224,302	<u>\$569,896</u>	<u>(\$126,167)</u>	<u>\$443,729</u>

	Utilities, Inc. of Florida - Marion County Schedule of Wastewater Rate Base Test Year Ended 12/31/08			!	Schedule No. 1-B Docket No. 090462-WS Interim	
> .	Description	Test Year Per Utility	Utility Adjusti- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year
1	Plant in Service	\$175,502	\$7,003	\$182,505	\$0	\$182,505
2	Land and Land Rights	0	10,826	10,826	0	10,826
3	Non-used and Useful Components	0	(20,958)	(20,958)	0	(20,958)
4	Accumulated Depreciation	(46,897)	(7,573)	(54,470)	0	(54,470)
5	CIAC	(7,200)	0	(7,200)	0	(7,200)
6	Amortization of CIAC	643	(104)	539	0	539
7	CWIP	4,680	(4,680)	0	0	0
8	Advances for Construction	0	0	0	0	0
9	Working Capital Allowance	0	23,248	23,248	(18,641)	4,607
10	Other	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>o</u>
11	Rate Base	<u>\$126,728</u>	<u>\$7,762</u>	<u>\$134,490</u>	(\$18,641)	<u>\$115,849</u>

Utilities, Inc. of Florida - Marion County Adjustments to Rate Base Test Year Ended 12/31/08	Schedule No. 1-C Docket No. 090462-WS Interim		
Explanation	Water	Wastewater	
Working Capital To reflect adjustments made in the last rate case.	(\$126,167)	<u>(\$18,641)</u>	

Utilities, Inc. of Florida - Marion County Capital Structure Test Year Ended 12/31/08

Schedule No. 2 Docket No. 090462-WS Interim

	And the second s		Specific	Subtotal	Pro rata	Capital			* * *
	Description	Total Capital	Adjust- ments	Adjusted Capital	Adjust- ments	Reconciled to Rate Base	Ratio	Cost Rate	Weighted Cost
	and the second of the second o					Same .			<u></u>
er l	Itility								
1	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$179,706,107)	\$293,893	41.72%	6.65%	2.77%
2	Short-term Debt	39,713,462	0	39,713,462	(39,648,605)	64,857	9.21%	4.30%	0.40%
3	Preferred Stock	0	0	0	Ó	0	0.00%	0.00%	0.00%
4	Common Equity	158,595,058	0	158,595,058	(158, 336, 126)	258,932	36.76%	10.46%	3.85%
5	Customer Deposits	4,586	0	4,586	0	4,586	0.65%	6.00%	0.04%
6	Tax-credits - Zero Cost	6,398	0	6,398	0	6,398	0.91%	0.00%	0.00%
7	Deferred Income Taxes	<u>75,720</u>	<u>0</u>	<u>75,720</u>	<u>0</u>	<u>75,720</u>	<u>10.75%</u>	0.00%	<u>0.00%</u>
10	Total Capital	<u>\$378,395,224</u>	<u>\$0</u>	<u>\$378,395,224</u>	(\$377,690,838)	<u>\$704,386</u>	<u>100.00%</u>		<u>7.06%</u>
er S	staff								
11	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$179,775,006)	\$224,994	40.21%	6.65%	2.67%
12	Short-term Debt	39,713,462	0	39,713,462	(39,663,821)	49,641	8.87%	4.30%	0.38%
13	Preferred Stock	0	0	. , 0	Ò	. 0	0.00%	0.00%	0.00%
14	Common Equity	158,595,058	0	158,595,058	(158,396,819)	198,239	35.43%	10.46%	3.71%
15	Customer Deposits	4,586	0	4,586	Ó	4,586	0.82%	6.00%	0.05%
16	Tax-credits - Zero Cost	6,398	0	6,398	0	6,398	1.14%	0.00%	0.00%
17	Deferred Income Taxes	<u>75,720</u>	<u>0</u>	75,720	<u>0</u>	75,720	13.53%	0.00%	0.00%
20	Total Capital	\$378,395,224	<u>\$0</u>	\$378,395,224	(\$377,835,646)	\$559,578	100.00%		6.81%
							LOW	HIGH	
				RETURN ON EC	QUITY		10.46%	12.46%	
				OVERALL RATE			6.81%	7.52%	

Utilities, Inc. of Florida - Marion County Statement of Water Operations Test Year Ended 12/31/08 Schedule No. 3-A Docket No. 090462-WS Interim

	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	Revenue Increase	Revenue Requirement
1	Operating Revenues:	\$169,225	\$20,006	\$189,321	(\$8,727)	\$180,504	(\$5,187) (2.87%)	<u>\$175,317</u>
2	Operating Expenses Operation & Maintenance	105,959	(7,756)	98,203	0	98,203		98,203
3	Depreciation	30,432	(7,253)	23,179	0	23,179		23,179
4	Amortization	0	0	0	0	0		0
5	Taxes Other Than Income	17,285	(2,863)	14,422	(393)	14,029	(233)	13,796
6	Income Taxes	<u>0</u>	13,221	13,221	(1,436)	11,785	(1,864)	<u>9,921</u>
7	Total Operating Expense	<u>153,676</u>	(4,651)	149,025	(1,829)	147,196	(2,098)	145,098
8	Operating Income	<u>\$15,549</u>	<u>\$24,657</u>	<u>\$40,206</u>	(\$6,898)	\$33,308	(\$3,090)	\$30,218
9	Rate Base	<u>\$345,594</u>		<u>\$569,896</u>		\$443,729		<b>\$443</b> ,729
0	Rate of Return	4.50%		<u>7.06%</u>		<u>7.51%</u>		<u>6.81%</u>

Utilities, Inc. of Florida - Marion County Statement of Wastewater Operations Test Year Ended 12/31/08

Schedule No. 3-B Docket No. 090462-WS Interim

	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	Revenue Increase	Revenue Requirement
1	Operating Revenues:	\$37,332	<u>\$16,768</u>	<u>\$54,100</u>	(\$14,271)	<u>\$39,829</u>	<u>\$12,040</u> 30.23%	<u>\$51,869</u>
2	Operating Expenses Operation & Maintenance	18,425	13,019	31,444	0	31,444		31,444
3	Depreciation	4,347	2,121	6,468	0	6,498		6,468
4	Amortization	0	0	0	0	0		0
5	Taxes Other Than Income	0	3,578	3,578	(642)	2,936	542	3,478
6	Income Taxes	<u>0</u>	3,121	3,121	(4,858)	(1,737)	<u>4,327</u>	2,590
7	Total Operating Expense	22,772	21,839	44,611	(5,500)	<u>39,111</u>	<u>4,869</u>	<u>43,980</u>
8	Operating Income	<u>\$14,560</u>	(\$5,071)	\$9,489	(\$8,771)	<u>\$718</u>	<u>\$7,171</u>	<u>\$7,889</u>
9	Rate Base	\$126,728		<u>\$134,490</u>		<u>\$115,849</u>		\$115,849
10	Rate of Return	<u>11.49%</u>		<u>7.06%</u>		0.62%		<u>6.81%</u>

Adjustment to Opera			Schedule 3-C Docket No. 090 Interim	462-WS
Explanation	The state of the s	- W - 4 - 1 - W - 17 - 1	Water :	Wastewater
Operating Revenues Remove requested into	erim revenue incre	ase.	<u>(\$8,727)</u>	<u>(\$14,271)</u>
			<u>(\$393)</u>	<u>(\$642)</u>
Income Taxes To adjust to test year i	ncome tay eynens	<u>.</u>	(\$1,436)	(\$4.858)

Utilities, Inc. of Florida - Marion Cour Water Monthly Service Rates Test Year Ended 12/31/08	nty		Schedule No. 4-A Docket No. 090462-WS Interim		
	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim	
Residential					
Base Facility Charge by Meter Size:					
5/8" x 3/4"	\$3.73	\$4.03	\$4.22	\$3.84	
1"	\$9.32	\$10.07	\$10.55	\$9.60	
1-1/2"	\$18.63	\$20.13	\$21.10	\$19.20	
2"	\$29.81	\$32.31	\$33.75	\$30.72	
3"	\$59.62	\$64.43	\$67.51	\$61.44	
4"	\$93.16	\$100.67	\$105.48	\$96.00	
6"	\$186.32	\$201.34	\$210.97	\$192.00	
Gallonage Charge, per 1,000 Gallons	\$2.24	\$2.42	\$2.53	\$2.31	
General Service Base Facility Charge by Meter Size:					
5/8" x 3/4"	\$3.73	\$4.03	\$4.22	\$3.84	
1"	\$9.32	\$10.07	\$10.55	\$9.60	
1-1/2"	\$18.63	\$20.13	\$21.10		
2"	\$29.81	\$32.31	\$33.75	\$30.72	
	\$59.62	\$64.43	\$67.51	\$61.44	
4"	\$93.16	\$100.67	\$105.48	\$96.00	
6"	\$186.32	\$201.34	\$210.97	\$192.00	
Gallonage Charge, per 1,000 Gallons	\$2.24	\$2.42	\$2.53	\$2.31	
		ical Residential			
3,000 Gallons	\$10.45	\$11.29	\$11.81	\$10.77	
5,000 Gallons	\$14.93	\$16.13	\$16.87	\$15.39	
10,000 Gallons	\$26.13	\$28.23	\$29.52	\$26.94	

Utilities, Inc. of Florida - Marion County Wastewater Monthly Service Rates Test Year Ended 12/31/08

SCHEDULE NO. 4-B Docket No. 090462-WS Interim

	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim
Panidantial			187	7 - 6 %
Residential Base Facility Charge All Meter Sizes:	\$19.73	\$27.52	\$28.03	\$25.71
Gallonage Charge - Per 1,000				
gallons (10,000 gallon cap)	\$2.10	\$2.94	\$2.99	\$2.74
General Service				
Base Facility Charge by Meter Size:				
5/8" x 3/4"	\$19.73	\$27.52	\$28.03	\$25.71
1"	\$49.33	\$68.82	\$70.09	\$64.28
1-1/2"	\$98.65	\$137.62	\$140.16	\$128.55
2"	\$157.85	\$220.23	\$224.28	\$205.99
3"	\$315.69	\$440.43	\$448.54	\$411.37
4"	\$493.27	\$688.18	\$700.86	\$642.78
6"	\$986.54	\$1,376.35	\$1,401.72	\$1,285.55
Gallonage Charge, per 1,000 Gallons	\$2.51	\$3.50	\$3.57	\$3.27
	Typica	l Residential	Bills 5/8" x 3/4"	Meter
3,000 Gallons	\$26.03	\$36.34	\$37.00	\$33.93
5,000 Gallons	\$30.23	\$42.22	\$42.98	\$39.41
10,000 Gallons	\$40.73	\$56.92	\$57.93	\$53.11

	Utilities, Inc. of Florida - Orange Co Schedule of Water Rate Base Test Year Ended 12/31/08	ounty			Schedule No. 1 Docket No. 090	
	Description	Test Year  Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year
1	Plant in Service	\$351,708	(\$68,586)	\$283,122	\$0	\$283,122
2	Land and Land Rights	87	14	101	0	101
3	Non-used and Useful Components	0	0	0	0	0
4	Accumulated Depreciation	(134,640)	61,212	(73,248)	0	(73,248)
5	CIAC	46,633	(85,736)	(39,103)	0	(39,103)
6	Amortization of CIAC	27,683	2,197	29,880	0	29,880
7	CWIP	10,032	(10,032)	0	0	0
8	Advances for Construction	0	0	0	0	0
9	Working Capital Allowance	0	89,873	89,873	(72,063)	17,810
10	Other	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
11	Rate Base	<u>\$301,683</u>	(\$11,058)	<u>\$290,625</u>	<u>(\$72,063)</u>	<u>\$218,562</u>

Utilities, Inc. of Florida - Orange County Adjustments to Rate Base Test Year Ended 12/31/08	Schedule No. 1-C Docket No. 090462-WS Interim
Explanation	Water
Working Capital To reflect adjustments made in the last rate case.	(\$72,063)

Utilities, Inc. of Florida - Orange County Schedule No. 2 Capital Structure Docket No. 090462-WS Test Year Ended 12/31/08 Interim Specific Subtotal Pro rata Capital Total Adjust-Adjusted Weighted Adjust-Reconciled Cost Capital Description Capital ments to Rate Ratio Rate Cost ments Base ACTION OF STREET 844 The House Per Utility Long-term Debt \$180,000,000 \$0 \$180,000,000 (\$179,882,215) \$117.785 40.53% 6.65% 2.70% 2 Short-term Debt 39,713,462 0 (39,687,469)25,993 8.94% 4.30% 0.38% 39,713,462 3 Preferred Stock 0 0 0.00% 0.00% 0.00% 0 158,595,058 0 (158,491,285)4 Common Equity 158,595,058 103,773 35.71% 10.46% 3.73% 5 **Customer Deposits** 2.278 0 2.278 2.278 0.78% 6.00% 0.05% 6 Tax-credits - Zero Cost 0 3,178 3.178 3,178 1.09% 0.00% 0.00% 7 **Deferred Income Taxes** 37,618 0 37,618 37,618 12.94% 0.00% 0.00% 10 **Total Capital** \$0 \$290,625 6.86% \$378,351,594 \$378,351,594 (\$378.060.969)100.00% Per Staff 11 Long-term Debt \$180,000,000 \$0 \$180,000,000 (\$179,916,502) \$83,498 38.20% 6.65% 2.54% 4.30% 0.36% 12 Short-term Debt 39,713,462 0 39,713,462 (39,695,040)18,442 8.43% 13 Preferred Stock 0 0.00% 0.00% 0.00% 14 Common Equity 158,595,058 0 158,595,058 73,568 33.66% 10.46% 3.52% (158,521,490) 15 **Customer Deposits** 2.278 0 2.278 2.278 1.04% 6.00% 0.06% 16 Tax-credits - Zero Cost 3,178 0 3,178 3.178 1.45% 0 0.00% 0.00% 17 0.00% **Deferred Income Taxes** 37,618 37,618 37,618 17.21% 0.00% 20 **Total Capital** \$378,351,594 \$378,351,594 (\$378, 133, 032)\$218,562 6.49% \$0 100.00% LOW **HIGH** RETURN ON EQUITY 10.46% 12.46% OVERALL RATE OF RETURN 6.49% 7.16%

	Utilities, Inc. of Florida - Orang Statement of Water Operations Test Year Ended 12/31/08						Schedule N Docket No. Interim	
-	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	Revenue Increase	Revenue Requirement
1	Operating Revenues:	<u>\$93,791</u>	<u>\$30,625</u>	<u>\$124,416</u>	(\$23,627)	\$100,789	<u>\$15,579</u> 15.46%	<u>\$116,368</u>
2	Operating Expenses Operation & Maintenance	89,963	(9,240)	80,723	0	80,723		80,723
3	Depreciation	22,630	(15,248)	7,382	0	7,382		7,382
4	Amortization	0	2,016	2,016	0	2,016		2,016
5	Taxes Other Than Income	9,026	(1,236)	7,790	(1,063)	6,727	701	7,428
6	Income Taxes	<u>0</u>	<u>6,554</u>	<u>6,554</u>	<u>(7,510)</u>	(956)	<u>5,599</u>	<u>4,643</u>
7	Total Operating Expense	<u>121,619</u>	(17,154)	<u>104,465</u>	(8,573)	95,892	<u>6,300</u>	<u>102,192</u>
8	Operating Income	\$(27,828)	<u>\$47,779</u>	<u>\$19,951</u>	<u>(\$15,054)</u>	<u>\$4,897</u>	\$9,280	<u>\$14,177</u>
9	Rate Base	<u>\$301,683</u>		\$290,625		\$218,562		<u>\$218,562</u>
10	Rate of Return	(9.22%)		<u>6.86%</u>		2.24%		<u>6.49%</u>

Utilities, Inc. of Florida - Orange County Adjustment to Operating Income Test Year Ended 12/31/08	Schedule 3-C Docket No. 090462-WS Interim
Explanation	Water
Operating Revenues Remove requested interim revenue increase.	<u>(\$23,627)</u>
<u>Taxes Other Than Income</u> RAFs on revenue adjustments above.	(\$1,063)
Income Taxes To adjust to test year income tax expense.	<u>(\$7,510)</u>

Utilities, Inc. of Florida - Orange Co Water Monthly Service Rates Test Year Ended 12/31/08	unty	Schedule No. 4-A Docket No. 090462-WS Interim				
	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim		
Residential, General Service and M	ulti-Family					
Base Facility Charge by Meter Size:						
5/8" x 3/4"	\$6.45	\$8.21	\$8.82	\$7.46		
1"	\$16.13	\$20.53	\$22.07	\$18.66		
1-1/2"	\$32.27	\$41.08	\$44.16	\$37.33		
2"	\$51.63	\$65.72	\$70.64	\$59.72		
3"	\$103.26	\$131.43	\$141.27	\$119.44		
4"	\$161.34	\$205.36	\$220.74	\$186.63		
6"	\$322.68	\$410.71	\$441.48	\$373.25		
Gallonage Charge, per 1,000 Gallons						
First 8,000 gallons	\$2.66	\$3.39	\$3.64	\$3.08		
Next 8,000 gallons	\$3.33	\$4.23	\$4.55	\$3.85		
Over 16,000 gallons	\$4.00	\$5.09	\$5.47	\$4.63		
General Service						
Base Facility Charge by Meter Size:						
5/8" x 3/4"	\$6.45	\$8.21	\$8.82	\$7.46		
1"	\$16.13	\$20.53	\$22.07	\$18.66		
1-1/2"	\$32.27	\$41.08	\$44.16	\$37.33		
2"	\$51.63	\$65.72	\$70.64	\$59.72		
3"	\$103.26	\$131.43	\$141.27	\$119.44		
4"	\$161.34	\$205.36	\$220.74	\$186.63		
6"	\$322.68	\$410.71	\$441.48	\$373.25		
Gallonage Charge, per 1,000 Gallons	\$2.85	\$3.63	\$3.90	\$3.30		
		cal Residential				
3,000 Gallons	\$14.43	\$18.38	\$19.74	\$16.70		
5,000 Gallons	\$19.75	\$25.16	\$27.02	\$22.85		
10,000 Gallons	\$34.39	\$43.79	\$47.04	\$39.78		

Utilities, Inc. of Florida - Pasco Cour Schedule of Water Rate Base Test Year Ended 12/31/08	nty			Schedule No. 1-A Docket No. 090462-WS Interim		
Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	
1 Plant in Service	\$3,641,036	\$437,770	\$4,078,806	\$0	\$4,078,806	
2 Land and Land Rights	12,042	(11,522)	520	0	520	
3 Non-used and Useful Components	0	0	0	0	0	
4 Accumulated Depreciation	(652,975)	(9,644)	(662,619)	0	(662,619)	
5 CIAC	(594,329)	0	(594,329)	0	(594,329)	
6 Amortization of CIAC	386,629	(46,712)	339,917	0	339,917	
7 Construction Work In Progress	82,871	(82,871)	0	0	0	
8 Working Capital Allowance	0	891,638	891,638	(714,948)	176,690	
9 Rate Base	<u>\$2,875,274</u>	<u>\$1,178,659</u>	<u>\$4,053,933</u>	(\$714,948)	<u>\$3,338,985</u>	

	Utilities, Inc. of Florida - Pasco Coun Schedule of Wastewater Rate Base Test Year Ended 12/31/08				chedule No. 1-B ocket No. 090462-WS terim	
	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year
1	Plant in Service	\$1,252,475	\$123,879	\$1,376,354	\$0	\$1,376,354
2	Land and Land Rights	0	1,218	1,218	0	1,218
3	Non-used and Useful Components	0	0	0	0	0
4	Accumulated Depreciation	(333,948)	(4,604)	(338,552)	0	(338,552)
5	CIAC	(531,736)	(38,287)	(570,023)	0	(570,023)
6	Amortization of CIAC	369,711	(146,458)	223,253	0	223,253
7	CWIP	42,674	(42,674)	0	0	0
8	Advances for Construction	0	0	0	0	0
9	Working Capital Allowance	0	350,701	350,701	(281,205)	69,496
10	Rate Base	<u>\$799,176</u>	<u>\$243,775</u>	<u>\$1,042,951</u>	(\$281,205)	<u>\$761,746</u>

Utilities, Inc. of Florida - Pasco County Adjustments to Rate Base Test Year Ended 12/31/08	Schedule No. 1-C Docket No. 090462-WS Interim				
Explanation	Water Wastewater				
Working Capital To reflect adjustments made in the last rate case.	<u>(\$714,948)</u> (\$2 <u>81,205)</u>				

Utilities, Inc. of Florida - Pasco County Capital Structure Test Year Ended 12/31/08 Schedule No. 2 Docket No. 090462-WS Interim

: ف ئي	Description	Total Capital	Specific Adjust- ments	Subtotal Adjusted Capital	Pro rata Adjust- ments	Capital Reconciled to Rate Base	Ratio	Cost Rate	Weighted Cost
Per	Utility								
1	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$177,858,410)	\$2,141,580	42.02%	6.65%	2.79%
2	Short-term Debt	39,713,462	0	39,713,462	(39,240,854)	472,608	9.27%	4.30%	0.40%
3	Preferred Stock	0	0	0	0	\$0	0.00%	0.00%	0.00%
4	Common Equity	158,595,058	0	158,595,058	(156,708,227)	1,886,831	37.02%	10.46%	3.87%
5	Customer Deposits	31,515	0	31,515	0	31,515	0.62%	6.00%	0.04%
6	Tax Credits - Zero Cost	43,966	0	43,966	0	43,966	0.86%	0.00%	0.00%
7	Deferred Income Taxes	<u>520,374</u>	<u>0</u>	<u>520,374</u>	<u>0</u>	<u>520,374</u>	<u>10.21%</u>	0.00%	0.00%
10	Total Capital	<u>\$378,904,375</u>	<u>\$0</u>	<u>\$378,904,375</u>	<u>(\$373,807,491)</u>	<u>\$5,096,884</u>	<u>100.00%</u>		<u>7.10%</u>
Per	Staff								
11	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$178,332,373)	\$1,667,627	40.67%	6.65%	2.70%
12	Short-term Debt	39,713,462	0	39,713,462	(39,345,533)	367,929	8.97%	4.30%	0.39%
13	Preferred Stock	0	0	0	0	0	0.00%	0.00%	0.00%
14	Common Equity	158,595,058	0	158,595,058	(157,125,739)	1,469,319	35.83%	10.46%	3.75%
15	Customer Deposits	31,515	0	31,515	0	31,515	0.77%	6.00%	0.05%
16	Tax Credits - Zero Cost	43,966	0	43,966	0	43,966	1.07%	0.00%	0.00%
17	Deferred Income Taxes	<u>520,374</u>	<u>0</u>	<u>520,374</u>	<u>0</u>	<u>520,374</u>	<u>12.69%</u>	0.00%	<u>0.00%</u>
20	Total Capital	<u>\$378,904,375</u>	<u>\$0</u>	<u>\$378,904,375</u>	(\$374,803,644)	<u>\$4,100,731</u>	<u>100.00%</u>		<u>6.88%</u>
				DETUDAL ON	FOURTY		LOW	HIGH	
				RETURN ON OVERALL RA	EQUITY TE OF RETURN		<u>10.46%</u> <u>6.88%</u>	<u>12.46%</u> <u>7.60%</u>	

Utilities, Inc. of Florida - Pasco County Schedule No. 3-A **Statement of Water Operations Docket No. 090462-WS** Test Year Ended 12/31/08 Interim Staff Utility Adjusted Staff Test Year Per Adjust-Test Year Adjust-Adjusted Revenue Revenue Description Utility ments Per Utility **Test Year** Requirement ments Increase **Operating Revenues:** (\$467,774)\$386,802 \$1,192,914 \$1,273,886 \$800,466 \$473,420 \$806,112 47.98% **Operating Expenses** 2 Operation & Maintenance \$718,400 (\$79,804)638,596 0 638,596 638,596 3 (\$27,711) 0 138,967 138,967 Depreciation 166,678 138,967 0 0 (3,186)4 Amortization (3,186)(3,186)(3,186)5 Taxes Other Than Income (22,258)116,818 (21,050)139,346 95,768 17,406 113,174 6 0 94,732 94,732 (158, 233)(63,501)139,004 75,502 Income Taxes **Total Operating Expense** (179,283)806,644 156,410 963,053 1,024,424 (38,497)985,927 **Operating Income** (\$223,958)\$511,917 \$287,959 (\$288,491)(\$532)\$230,392 8 \$229.860 Rate Base \$2,875,274 \$4,053,933 \$3,338,985 \$3,338,985 (7.79%)(0.02%)Rate of Return 7.10% 6.88%

Utilities, Inc. of Florida - Pasco County Schedule No. 3-B **Statement of Wastewater Operations Docket No. 090462-WS** Test Year Ended 12/31/08 Interim Utility Staff **Test Year** Staff Adjusted Per Test Year Adjusted Revenue Adjust-Adjust-Revenue Description Per Utility Test Year Requirement Utility ments ments Increase **Operating Revenues:** \$286,174 \$729,585 (\$283,313) \$446,272 \$253,166 \$699,438 \$443,411 56.73% **Operating Expenses** Operation & Maintenance 2 32,789 532,789 385,324 147,465 0 532,789 3 Depreciation 30,285 13,933 44,218 0 44,218 44,218 4 Amortization 0 0 0 0 0 0 11,392 52,766 5 Taxes Other Than Income 0 54,123 54,123 (12,749)41,374 Income Taxes 6 0 23,374 24,374 (98, 128)(73,754)90,979 17,225 **Total Operating Expense** 655,504 544,626 102,372 646,998 415,609 239,895 (110,878)**Operating Income** \$27.802 \$46,279 \$74.081 (\$172.435)(\$98.354)\$150,794 \$52,440 Rate Base \$799,176 \$1,042,951 \$761,746 \$761,746 7.10% 10 Rate of Return 3.48% (12.91%)6.88%

Utilities, Inc. of Florida - Pasco County Adjustment to Operating Income Test Year Ended 12/31/08	Schedule 3-C Docket No. 090 Interim	Docket No. 090462-WS		
Explanation	Water	Wastewater		
Operating Revenues Remove requested interim revenue increase.	<u>(\$467,774)</u>	(\$283,313)		
<u>Taxes Other Than Income</u> RAFs on revenue adjustments above.	<u>(\$21,050)</u>	(\$12,749)		
Income Taxes To adjust to test year income tax expense.	<u>(\$158,233)</u>	(\$98,128)		

Utilities, Inc. of Florida - Pasco County Water Monthly Service Rates Test Year Ended 12/31/08	1			Schedule No. 4-A Docket No. 090462-WS Interim	
	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim	
Residential, General Service and Irriga	ation				
Base Facility Charge by Meter Size:		<b>.</b>			
5/8"	\$9.57	\$15.25	\$16.34	\$14.22	
3/4"	\$14.35	\$22.87	\$24.49	\$21.33	
1"	\$23.92	\$38.14	\$40.85	\$35.55	
1-1/2"	\$47.85	\$76.27	\$81.69	\$71.11	
2"	\$76.55	\$122.02	\$130.70	\$113.77	
3"	\$153.11	\$244.05	\$261.40	\$227.55	
4"	\$239.23	\$381.32	\$408.44	\$355.53	
6"	\$478.46	\$762.65	\$816.90	\$711.07	
Gallonage Charge, per 1,000 Gallons	\$3.11	\$4.95	\$5.30	\$4.62	
		ypical Resident	tial Bills 5/8" x	3/4" <u>Meter</u>	
3,000 Gallons	\$18.90	\$30.10	\$32.24	\$28.09	
5,000 Gallons	\$25.12	\$40.00	\$42.84	\$37.33	
10,000 Gallons	\$40.67	\$64.75	\$69.34	\$60.44	

Utilities, Inc. of Florida - Pasco County Wastewater Monthly Service Rates Test Year Ended 12/31/08

SCHEDULE NO. 4-B Docket No. 090462-WS Interim

	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm, Interim
Residential				
ALL (Summertree)	\$11.27	\$18.54	\$19.11	\$17.67
5/8" (Wis Bar)	\$8.67	\$14.28	\$14.71	\$13.59
5/8" (Wis Bar) - Flat	\$25.07	\$41.26	\$42.52	\$39.20
<u>Multi-Residential</u>	400.05	<b>*</b> 04.40	<b>*</b> 05.54	000.04
5/8" (Wis Bar)	\$20.95	\$34.49	\$35.54	\$32.84
1" (Wis Bar)	\$21.68	\$35.68	\$36.77	\$33.99
All areas served by the Company Base Facility Charge by Meter Size: 5/8" 3/4" 1" 1-1/2" 2" 3" 4" 6"	\$11.38 \$17.06 \$28.44 \$56.88 \$91.01 \$182.02 \$284.40 \$568.80	\$18.72 \$28.08 \$46.80 \$93.62 \$149.80 \$299.60 \$468.32 \$936.25	\$19.30 \$28.94 \$48.23 \$96.48 \$154.37 \$308.74 \$482.40 \$964.80	\$17.84 \$26.75 \$44.59 \$89.17 \$142.68 \$285.36 \$445.87 \$891.74
Gallonage Charge (per 1,000 Gallons	<b>\$</b> 9.75	\$15.75	\$16.23	\$15.00
All Residential (Summertree)	\$9.75	\$15.75	\$16.23	\$15.00
All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar)	\$9.75 \$6.83	\$15.75 \$11.23	\$16.23 \$11.57	\$15.00 \$10.71
All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar) Max 6,000 Gallons				
All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar) Max 6,000 Gallons	\$6.83 \$11.49	\$11.23 \$18.90	\$11.57	\$10.71 \$18.01
All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar) Max 6,000 Gallons All General Service (Wis Bar)	\$6.83 \$11.49	\$11.23 \$18.90	\$11.57 \$19.48	\$10.71 \$18.01 <u>' Meter</u>
All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar) Max 6,000 Gallons All General Service (Wis Bar)  3,000 Gallons 5,000 Gallons	\$6.83 \$11.49 <u>Typica</u>	\$11.23 \$18.90 al Residential E	\$11.57 \$19.48 Bills 5/8" x 3/4"	\$10.71 \$18.01 ' <u>Meter</u> \$62.68
Gallonage Charge (per 1,000 Gallons All Residential (Summertree) Max 6,000 Gallons All Residential (Wis Bar) Max 6,000 Gallons All General Service (Wis Bar)  3,000 Gallons 5,000 Gallons 6,000 Gallons (Wastewater Gallonage Cap - 6,000 Gallons)	\$6.83 \$11.49 <u>Typica</u> \$39.98 \$59.12 \$106.97	\$11.23 \$18.90 al Residential E \$65.79	\$11.57 \$19.48 Bills 5/8" x 3/4" \$67.80	\$10.71 \$18.01 * Meter  \$62.68 \$92.69

THE RESIDENCE OF THE PARTY OF T	Utilities, Inc. of Florida - Pinellas County Schedule of Water Rate Base Test Year Ended 12/31/08			Schedule No. 1-A Docket No. 090462-WS Interim			
	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	
1	Plant in Service	\$362,956	\$84,794	\$447,750	\$0	\$447,750	
2	Land and Land Rights	6,231	20	6,261	0	6,251	
3	Non-used and Useful Components	0	0	0	0	0	
4	Accumulated Depreciation	(65,868)	(20,671)	(86,539)	0	(86,539)	
5	CIAC	(138,847)	0	(138,847)	0	(138,847)	
6	Amortization of CIAC	70,677	(417)	70,260	0	70,260	
7	Construction Work in Progress	14,323	(14,323)	0	0	0	
8	Advances for Construction	0	0	0	0	0	
9	Working Capital Allowance	0	128,146	128,146	(102,752)	25,394	
10	Other	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
11	Rate Base	\$249,472	<u>\$177,549</u>	<u>\$427,021</u>	(\$102,752)	\$324,269	

Utilities, Inc. of Florida - Pinellas County Adjustments to Rate Base Test Year Ended 12/31/08	Schedule No. 1-C Docket No. 090462-WS Interim			
Explanation	Water			
Working Capital To reflect adjustments made in the last rate of	ase. <u>(\$102,752)</u>			

Utilities, Inc. of Florida - Pinellas County Capital Structure Test Year Ended 12/31/08 Schedule No. 2 Docket No. 090462-WS Interim

	The Royal State of the State of			william (1967) and the second	The Control of the Co				
	Description	Total Capital	Specific Adjust- ments	Subtotal Adjusted Capital	Pro rata Adjust ments	Capital Reconciled to Rate Base	Ratio	Cost Rate	Weighted Cost
Per U	*** .				384 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
1	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$179,826,084)	\$173,916	40.73%	6.65%	2.71%
2	Short-term Debt	39,713,462	0 \$0	39,713,462	(39,675,082)	38,380	8.99%	4.30%	0.39%
3	Preferred Stock	0	0	39,713,402	(39,073,062) N	30,300	0.00%	0.00%	0.00%
4	Common Equity	158,595,058	0	158,595,058	(158,441,831)	153,227	35.88%	10.46%	3.75%
5	Customer Deposits	3,253	0	3,253	(100,177,001)	3,253	0.76%	6.00%	0.05%
6	Tax Credits - Zero Cost	4,538	ŏ	4,538	Õ	4,538	1.06%	0.00%	0.00%
7	Deferred Income Taxes	53,707	_	53, <u>707</u>	ő	<u>53,707</u>	12.58%	0.00%	0.00%
10	Total Capital	\$378,370,018	<u>0</u> <b>\$0</b>	\$378,370,018	(\$377,942,997)	\$427,021	100.00%	5.55.0	6.90%
Per S	taff								
11	Long-term Debt	\$180,000,000	\$0	\$180,000,000	(\$179,874,973)	\$125,027	38.56%	6.65%	2.56%
12	Short-term Debt	39,713,462	Ō	39,713,462	(39,685,877)	27,585	8.51%	4.30%	0.37%
13	Preferred Stock	0	0	0	Ó	0	0.00%	0.00%	0.00%
14	Common Equity	158,595,058	0	158,595,058	(158,484,899)	110,159	33.97%	10.46%	3.55%
15	Customer Deposits	3,253	0	3,253	Ò	4,538	1.40%	6.00%	0.06%
16	Tax Credits - Zero Cost	4,538	0	4,538	0	3,253	1.00%	0.00%	0.00%
17	Deferred Income Taxes	53,707	<u>0</u>	53,707	<u>0</u>	53,707	16.56%	0.00%	0.00%
20	Total Capital	\$378,370,018	<u>\$0</u>	\$378,370,018	(\$378,045,749)	<u>\$324,269</u>	<u>100.00%</u>		<u>6.54%</u>
							<u>LOW</u>	<u>HIGH</u>	
				RETURN ON EC			<u>10.46%</u>	<u>12.46%</u>	
				OVERALL RATE	OF RETURN		<u>6.54%</u>	<u>7.22%</u>	

> Utilities, Inc. of Florida - Pinellas County Statement of Water Operations Test Year Ended 12/31/08

Schedule No. 3-A Docket No. 090462-WS Interim

	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	Revenue Increase	Revenue Requirement
1	Operating Revenues:	<u>\$101,480</u>	<u>\$44,756</u>	<u>\$146,236</u>	(\$46,332)	\$99,904	\$34,827 34.86%	<u>\$134,731</u>
2	Operating Expenses Operation & Maintenance	109,778	(25,335)	84,443	0	84,443	01.0070	84,443
3	Depreciation	17,738	(6,354)	11,384	0	11,384		11,384
4	Amortization	0	0	0	0	0		0
5	Taxes Other Than Income	6,348	4,903	11,251	(2,085)	9,166	1,567	10,733
6	Income Taxes	(10,408)	20,095	9,689	(15,252)	(5,563)	<u>12,515</u>	<u>6,952</u>
7	Total Operating Expense	123,458	(6,691)	<u>116,767</u>	(17,337)	99,430	<u>14,083</u>	<u>113,512</u>
8	Operating Income	(\$21,978)	<u>\$51,447</u>	<u>\$29,469</u>	(\$28,995)	<u>\$474</u>	\$20,744	<u>\$21,218</u>
9	Rate Base	<u>\$249,472</u>		<u>\$427,021</u>		<u>\$324,269</u>		<u>\$324,269</u>
10	Rate of Return	(8.81%)		<u>6.90%</u>		<u>0.15%</u>		<u>6.54%</u>

Utilities, Inc. of Florida - Pinellas County Adjustment to Operating Income Test Year Ended 12/31/08	Schedule 3-C Docket No. 090462-WS Interim
Explanation	Water
Operating Revenues Remove requested interim revenue increase.	<u>(\$46,332)</u>
Taxes Other Than Income RAFs on revenue adjustments above.	<u>(\$2,085)</u>
Income Taxes To adjust to test year income tax expense.	

Utilities, Inc. of Florida - Pinellas County Water Monthly Service Rates Test Year Ended 12/31/08

Schedule No. 4-A Docket No. 090462-WS Interim

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	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim
Residential, General Service and Multi- Base Facility Charge by Meter Size:	-Family			
/8" x 3/4"	\$6.41	\$9.43	\$9.91	\$8.66
110 X 31-4	\$16.02	\$23.57	\$24.57	\$21.64
-1/2"	\$32.04	\$47.15	\$47.59	\$43.28
- 1/Z	\$51.27	\$75.45	\$79.35	\$69.25
ਜ	\$102.54	\$150.89	\$158.69	\$138.50
"	\$160.21	\$235.75	\$247.93	\$216.40
, ,	\$320.42	\$471.51	\$495.88	\$432.80
	,	¥ 17 1-W 1	¥	¥
Sallonage Charge, per 1,000 Gallons	\$3.62	\$5.32	\$5.59	\$4.89
General Service				
Base Facility Charge by Meter Size:				
5/8" x 3/4"	\$6.41	\$9.43	\$9.91	\$8.66
11	\$16.02	\$23.57	\$24.57	\$21.64
-1/2"	\$32.04	\$47.15	\$47.59	\$43.28
	\$51.27	\$75.45	\$79.35	\$69.25
	\$102.54	\$150.89	\$158.69	\$138.50
	\$160.21	\$235.75	\$247.93	\$216.40
11	\$320.42	\$471.51	\$495.88	\$432.80
Sallonage Charge, per 1,000 Gallons	\$3.62	\$5.32	\$5.59	\$4.89
		al Residential B	ills 5/8" x 3/4"	
3,000 Gallons	\$17.27	\$25.39	\$26.68	\$23.33
5,000 Gallons	\$24.51	\$36.03	\$37.86	\$33.11
0,000 Gallons	\$42.61	\$62.63	\$65.81	\$57.55

	Utilities, Inc. of Florida - Seminole C Schedule of Water Rate Base Test Year Ended 12/31/08	Schedule No. 1-A Docket No. 090462-WS Interim				
# 21	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year
1	Plant in Service	\$6,339,298	(\$2,331,750)	\$4,007,548	\$0	\$4,007,548
2	Land and Land Rights	184,765	(165,113)	19,682	0	19,682
3	Non-used and Useful Components	0	0	0	0	0
4	Construction Wok in Progress	72,343	(72,343)	0	0	o
5	Accumulated Depreciation	(2,275,057)	1,429,929	(845,128)	0	(845,128)
6	CIAC	(914,894)	3,888	(911,006)	0	(911,006)
7	Amortization of CIAC	663,753	28,885	692,638	0	692,638
8	Advances for Construction	0	0	0	0	o
9	Working Capital Allowance	0	778,234	778,234	(624,017)	154,217
10	Other	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>o</u>
11	Rate Base	\$4,070,238	(\$328,270)	<u>\$3,741,968</u>	(\$624,017)	<u>\$3,117,951</u>

	Schedule of Wastewater Rate Base				Schedule No. 1-B Docket No. 090462-WS Interim		
H. The governor	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	
1	Plant in Service	\$2,329,527	\$524,629	\$2,854,156	\$0	\$2,854,156	
2	Land and Land Rights	0	470	470	0	470	
3	Non-used and Useful Components	0	0	0	0	0	
4	Construction Work in Progress	45,375	(45,375)	0	0	0	
5	Accumulated Depreciation	(433,733)	(96,267)	(530,000)	0	(530,000)	
6	CIAC	(772,777)	1,795	(770,982)	0	(770,982)	
7	Amortization of CIAC	506,911	(13,568)	493,343	0	493,343	
8	CWIP	0	0	0	0	0	
9	Advances for Construction	0	0	0	0	0	
10	Working Capital Allowance	0	415,909	415,909	(333,491)	82,418	
11	Rate Base	<u>\$1,675,303</u>	<u>\$787,593</u>	\$2,462,896	(\$333,491)	\$2,129,405	

Adjustments to Rate Base	Schedule No. 1-C Docket No. 090462-WS Interim
Explanation	Water Wastewater
Working Capital  To reflect adjustments made in the last rate case.	(\$624,017) (\$333,491)

Utilities, Inc. of Florida - Seminole County Schedule No. 2 **Capital Structure Docket No. 090462-WS** Test Year Ended 12/31/08 Interim Service! A STATE OF THE PARTY OF THE PAR - walkinger **Specific** Subtotal Pro rata Capital Total Adjusted Reconciled Cost Weighted Adjust-Adjust-Description Capital ments Capital to Rate Ratio Rate Cost ments Base **Per Utility** Long-term Debt \$180,000,000 \$0 \$180,000,000 (\$177.320.727)\$2,679,727 43.19% 6.65% 2.87% Short-term Debt 0 (39, 122, 097)9.53% 4.30% 0.41% 39.713.462 39,713,462 591,365 Preferred Stock 0 0 0 0 0 0.00% 0.00% 0.00% Common Equity 158,595,058 0 158,595,058 (156, 234, 105)2,360,953 38.05% 10.46% 3.98% **Customer Deposits** 0 0.49% 6.00% 0.03% 30,297 30,297 30,297 42,266 42,266 42,266 Tax Credits - zero cost 0 0.68% 0.00% 0.00% **Deferred Income Taxes** 500.257 0 500,257 500.257 8.06% 0.00% 0.00% 0 **Total Capital** \$0 \$6,204,865 7.29% \$378,881,340 \$378,881,340 (\$372.676.475)100.00% Per Staff (\$177,775,846) Long-term Debt \$180,000,000 \$0 \$180,000,000 \$2,224,154 42.39% 6.65% 2.82% 10 Short-term Debt 39.713.462 0 39.713.923 (39,222,746)490.716 9.35% 4.30% 0.40% Preferred Stock 0 0 0 0.00% 0.00% 0.00% n 0 Common Equity 158,595,058 0 158,595,058 1,959,666 12 (156,635,392)37.35% 10.46% 3.91% 0 **Customer Deposits** 30,297 0.58% 6.00% 0.03% 30,297 0 30,297 42,266 Tax Credits - zero cost 0 42,266 0 42,266 0.81% 0.00% 0.00% 500,257 500,257 9.53% 0.00% Deferred Income Taxes 500.257 0 0.00% \$0 (\$373,633,984)**Total Capital** \$378,881,340 \$378.881.340 \$5,247,356 100.00% 7.16% LOW HIGH **RETURN ON EQUITY** 10.46% 12.46% **OVERALL RATE OF RETURN** 7.16% 7.91%

	Utilities, Inc. of Florida - Seminole County Statement of Water Operations Test Year Ended 12/31/08				Schedule No. 3-A Docket No. 090462-WS Interim			
	Description	Test Year Per Utility	Utility Adjust- ments	Adjusted Test Year Per Utility	Staff Adjust- ments	Staff Adjusted Test Year	Revenue Increase	Revenue Requirement
1	Operating Revenues:	<u>\$728,392</u>	<u>\$297,332</u>	\$1,025,724	(\$246,035)	\$779,689	\$177,124 22.72%	<u>\$956,813</u>
2	Operating Expenses Operation & Maintenance	904,918	(483,757)	421,161	0	421,161		421,161
3	Depreciation	176,595	(45,241)	131,354	0	131,354		131,354
4	Amortization	0	0	0	0	0		0
5	Taxes Other Than Income	201,190	(90,578)	110,612	(11,072)	99,540	7,971	107,511
6	Income Taxes	<u>o</u>	<u>89,819</u>	<u>89,819</u>	(79,986)	9,833	<u>63,653</u>	73,485
7	Total Operating Expense	1,282,703	(529,,757)	<u>752,946</u>	(91,058)	661,888	71,623	<u>733,511</u>
8	Operating Income	<u>\$(554,311)</u>	\$827,089	<u>\$272,778</u>	(\$154,977)	<u>\$117,801</u>	<u>\$105,501</u>	\$223,302
9	Rate Base	<u>\$4,070,238</u>		\$3,741,968		<b>\$3</b> ,117,951		<u>\$3,117,951</u>
10	Rate of Return	(13.62)%		<u>7.29%</u>		<u>3.78%</u>		<u>7.16%</u>

Utilities, Inc. of Florida - Seminole County Schedule No. 3-B **Statement of Wastewater Operations Docket No. 090462-WS** Test Year Ended 12/31/08 Interim **Test Year** Utility Adjusted Staff Staff Adjust-**Test Year** Adjust-Adjusted Revenue Per Revenue Test Year Per Utility Description Utility ments ments Increase Requirement **Operating Revenues:** \$689,590 \$743,954 \$62,074 \$806,028 \$188,905 (\$134,541)\$878,495 8.34% **Operating Expenses** Operation & Maintenance 2 291,686 218,670 510,356 (\$33,242)477,114 477,114 3 Depreciation 65,776 18,290 84,066 0 84,066 84,066 4 Amortization 0 (24,289)(24,289)0 (24,289)(24,289)5 Taxes Other Than Income 0 69,707 69,707 (6,054)63,653 2,793 66,446 6 Income Taxes 59,121 <u>59,121</u> (31,241)22,307 0 27,800 50,187 **Total Operating Expense** 698,961 (70,538)628,423 25,101 653,524 357,462 341,499 \$179,534 **Operating Income** \$332,128 (\$152,594)(\$64,003)\$115,531 \$36,973 \$152,504 **Rate Base** \$1,675,303 \$2,462,896 \$2,129,405 \$2,129,405 Rate of Return 19.82% 7.29% 5.43% 7.16%

Utilities, Inc. of Florida - Seminole County Adjustment to Operating Income Test Year Ended 12/31/08	Schedule 3-C Docket No. 090462-WS Interim				
Explanation	Water Wastewater				
Operating Revenues Remove requested interim revenue increase.	<u>(\$246,035)</u> <u>(\$134,541)</u>				
Operations and Maintenance Expense To adjust purchased wastewater for excess I & I.	<u>0</u> (\$33,242)				
Taxes Other Than Income RAFs on revenue adjustments above.	<u>(\$11,072)</u> <u>(\$6,054)</u>				
Income Taxes To adjust to test year income tax expense.	(\$79,986) (\$31,241)				

Utilities, Inc. of Florida - Seminole Count Water Monthly Service Rates Test Year Ended 12/31/08	Schedule No. 4-A Docket No. 090462-WS Interim				
	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm. Interim	
Residential, General Service and Irrigati	<u>on</u>				
Base Facility Charge by Meter Size:					
5/8" x 3/4"	\$5.87	\$8.11	\$9.28	\$7.23	
1"	\$14.67	\$20.29	\$23.21	\$18.06	
1-1/2"	\$29.34	\$40.58	\$46.43	\$36.12	
2"	\$46.94	\$64.92	\$74.29	\$57.78	
3"	\$93.88	\$129.85	\$148.58	\$115.57	
4"	\$146.69	\$202.90	\$232.17	\$180.58	
6"	\$293.38	\$405.79	\$464.35	\$361.16	
Gallonage Charge, per 1,000 Gallons					
First 8,000 Gallons	\$2.15	\$2.97	\$3.40	\$2.65	
Next 8,000 Gallons	\$3.77	\$5.21	\$5.96	\$4.64	
Over 16,000 gallons	\$4.84	\$6.68	\$7.65	\$5.96	
General Service					
Gallonage Charge, per 1,000 Gallons	\$2.61	\$3.61	\$4.13	\$3.21	
	Typica	l Residential Bills	5/8" x 3/4" Me	eter	
3,000 Gallons	\$12.32	\$17.02	\$19.48	\$15.17	
5,000 Gallons	\$24.72	\$34.16	\$39.08	\$30.43	
10,000 Galions	\$30.61	\$42.29	\$48.40	\$37.68	

Utilities, Inc. of Florida - Seminole County Wastewater Monthly Service Rates Test Year Ended 12/31/08

SCHEDULE NO. 4-B Docket No. 090462-WS Interim

	Rates Prior to Filing	Utility Requested Interim	Utility Requested Final	Staff Recomm- Interim
Residential				
Base Facility Charge All Meter Sizes:	\$10.51	\$13.13	\$15.15	\$11.39
Gallonage Charge - Per 1,000				
gallons (10,000 gallon cap)	\$5.86	\$7.32	\$8.45	\$6.35
Flat Rate (unmetered)	\$35.60	\$44.46	\$51.34	\$38.57
General Service				
Base Facility Charge by Meter Size:				
5/8" x 3/4"	\$10.51	\$13.13	\$15.15	\$11.39
1"	\$26.27	\$32.80	\$37.87	\$28.47
1-1/2"	\$52.53	\$65.59	\$75.74	\$56.92
2"	\$84.25	\$105.20	\$121.48	\$91.29
3"	\$168.09	\$209.88	\$242.36	\$182.14
4"	\$262.64	\$327.95	\$378.69	\$284.59
6"	\$525.28	\$655.91	\$757.39	\$569.17
Gallonage Charge, per 1,000 Gallons	\$7.03	\$8.78	\$10.13	\$7.62
	<u>Typic</u>	al Residential	Bills 5/8" x 3/4"	<u>Meter</u>
3,000 Gallons	\$28.09	\$35.09	\$40.50	\$30.44
5,000 Gallons	\$39.81	\$49.73	\$57.40	\$43.14
10,000 Gailons	\$69.11	\$86.83	\$99.65	\$74.89
(Wastewater Gallonage Cap - 10,000 Gallor	ıs)			