State of Florida



Jublic Service Commission

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

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

APR -8 PM 12 0

DATE:

April 8, 2010

TO:

Director, Office of the Commission Clerk (Cole)

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FROM:

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

Fletcher, Linn, 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: 4/20/10 - 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

04/20/10

SPECIAL INSTRUCTIONS:

None

FILE NAME AND LOCATION:

S:\PSC\ECR\WP\090462.RCM.DOC

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. 060253-WS, In re: Application for rate increase in Marion, Pasco, Pinellas, and Seminole Counties by Utilities, Inc. of Florida

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. Staff filed its recommendation on March 25, 2010 for the April 6, 2010 agenda. UIF initially waived the 60-day statutory deadline to April 6, 2010. On March 30, 2010, UIF requested a deferral of its interim rate request in order for staff to correct errors in the Utility's revenue annualization adjustments. UIF also agreed to extend the statutory time frame by which the Commission is required to address the Utility's interim rate request through April 20, 2010. 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

<u>Issue 1</u>: 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)

<u>Staff Analysis</u>: 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 | \$175,128 | \$0 | \$175,317 | 0% |
| Marion - Wastewater | \$38,780 | \$13,089 | \$51,869 | 33.75% |
| Orange – Water | \$97,996 | \$18,372 | \$116,368 | 18.75% |
| Pasco – Water | \$803,213 | \$389,701 | \$1,192,914 | 48.52% |
| Pasco -Wastewater | \$443,502 | \$255,936 | \$699,438 | 57.71% |
| Pinellas – Water | \$99,613 | \$35,118 | \$134,731 | 35.25% |
| Seminole - Water | \$744,946 | \$211,868 | \$956,813 | 28.44% |
| Seminole - Wastewater | \$703,420 | \$102,608 | \$806,028 | 14.59% |

(Wright, Deason, Linn)

Staff Analysis: 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 |
| | A | *** | 001.101 |
| 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.

| Country | Adjusted Test | Revenue | Revenue | 0/ 1 |
|-----------------------|---------------|-----------------|-------------|------------|
| <u>County</u> | Year Revenues | <u>Increase</u> | Requirement | % Increase |
| Marion - Water | \$175,128 | \$0* | \$175,317 | 0% |
| Marion - Wastewater | \$38,780 | \$13,089 | \$51,869 | 33.75% |
| Orange – Water | \$97,996 | \$18,372 | \$116,368 | 18.75% |
| Pasco – Water | \$803,213 | \$389,701 | \$1,192,914 | 48.52% |
| Pasco -Wastewater | \$443,502 | \$255,936 | \$699,438 | 57.71% |
| Pinellas – Water | \$99,613 | \$35,118 | \$134,731 | 35.25% |
| Seminole - Water | \$744,946 | \$211,868 | \$956,813 | 28.44% |
| Seminole - Wastewater | \$703,420 | \$102,608 | \$806,028 | 14.59% |

^{*} Staff is not recommending an increase for Marion County-Water, even though its adjusted test year revenues are below the Utility's revenue requirement by \$189, because the rates that would result from implementing a \$189 increase would be below its current rates, due to receiving an index and pass-through increase in April, 2009. The Commission should not decrease Marion County-Water's current rates, because, according to Section 367.082, F.S., rates should only be decreased to the maximum rate of return based on the maximum of the range of the last

authorized ROE, which in this case is 12.46 percent. The Utility's current rates are below rates that would be generated based on UIF's last authorized ROE set at the maximum range.

<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, 2008, should be increased as shown below to generate the recommended revenue increase for the interim period.

| County | <u>Increas</u> e |
|-----------------------|------------------|
| Marion - Water | 0% |
| Marion - Wastewater | 33.84% |
| Orange – Water | 19.02% |
| Pasco – Water | 49.08 % |
| Pasco – Wastewater | 57.76% |
| Pinellas – Water | 35.43% |
| Seminole – Water | 28.80% |
| Seminole - Wastewater | 14.61% |

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. Staff has determined, after its recommended adjustments, that Marion County-Water's adjusted rates would fall below its current rates based on The calculations are as follows:

| County | Adjusted Test Year Revenues | Less: Misc. Revenue | Revenues - Service Rates | Revenue Increase | % Rate Increase |
|---------------------|--------------------------------|------------------------|-----------------------------|---------------------|--------------------|
| Marion - Water | \$175,128 | \$1,090 | \$174,038 | \$0 | 0% |
| | | | , | 2 | |
| Marion - Wastewater | \$38,780 | \$105 | \$38,675 | \$13,089 | 33.84% |
| Orange - Water | \$97,996 | \$1,385 | \$96,611 | \$18,372 | 19.02% |
| Pasco - Water | \$803,213 | \$9,192 | \$794,021 | \$389,701 | 49.08% |

| County | Adjusted Test Year Revenues | Less: Misc. Revenue | Revenues - Service Rates | Revenue Increase | % Rate Increase |
|-----------------------|--------------------------------|------------------------|-----------------------------|---------------------|--------------------|
| Pasco - Wastewater | \$443,502 | \$368 | \$443,134 | \$255,936 | 57.76% |
| Pinellas - Water | \$99,613 | \$500 | \$99,113 | \$35,118 | 35.43% |
| Seminole - Water | \$744,946 | \$9,177 | \$735,769 | \$211,868 | 28.80% |
| Seminole - Wastewater | \$703,420 | \$1,110 | \$702,310 | \$102,608 | 14.61% |

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 \$599,271 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. UIF 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 \$599,271 for water and wastewater combined. 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 Utility 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 \$599,271 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.

<u>Issue 5</u>: 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

| | Description | Test Year Per Utility | Utility Adjust- ments | Adjusted Test Year Per Utility | Staff Adjust- ments | Staff Adjusted 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> | <u>\$224,302</u> | \$569,896 | (\$126,167) | <u>\$443,729</u> |

| | Utilities, Inc. of Florida - Marion Count Schedule of Wastewater Rate Base Test Year Ended 12/31/08 | у | | | Schedule No. 1- Docket No. 090- 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 | \$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>0</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) | (\$18,641) | | |

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

Schedule No. 2 Docket No. 090462-WS Interim

| | Description | Total Capital | Specific Adjust- ments | Subtotal Adjusted Capital | Pro rata Adjust- ments | Capital Reconciled to Rate Base | Ratio | Cost Rate | Weighted Cost |
|-------|-------------------------|------------------|------------------------------|---------------------------------|------------------------------|--|---------------|--------------|------------------|
| Per l | Jtility | | | | | | | | |
| 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 | 0 | 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> \$0 | <u>75,720</u> | <u>0</u> | <u>75,720</u> | <u>10.75%</u> | 0.00% | 0.00% |
| 10 | Total Capital | \$378,395,224 | <u>\$0</u> | \$378,395,224 | (\$377,690,838) | \$704,386 | 100.00% | | 7.06% |
| Per 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 | 0 | 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 | 0 | 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 | 75,720 | <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> | <u>\$378.395,224</u> | (\$377,835,646) | <u>\$559,578</u> | 100.00% | | 6.81% |
| | | | | | | | <u>LOW</u> | <u>HIGH</u> | |
| | | | | RETURN ON EC | | | 10.46% | 12.46% | |
| | | | | OVERALL RATE | OF RETURN | | 6.81% | 7.52% | |

Schedule No. 3-A Utilities, Inc. of Florida - Marion County **Statement of Water Operations** Docket No. 090462-WS Test Year Ended 12/31/08 Interim Adjusted **Test Year** Utility Staff Staff Adjust-**Test Year** Adjust-**Adjusted** Revenue Per Revenue Description Per Utility Utility ments ments **Test Year** Increase Requirement **Operating Revenues:** \$189,321 \$2,026 \$175,317 \$169,225 \$20,006 (\$15,940)\$173,291 1.17% **Operating Expenses** 2 Operation & Maintenance (7,756)98,203 98,203 98,203 0 105.959 3 Depreciation 30,432 (7,253)23,179 0 23,179 23,179 4 Amortization 0 0 0 0 0 0 13,705 5 Taxes Other Than Income 17,285 (2,863)14,422 (717)91 13,796 6 Income Taxes 13,221 13,221 (4,028)9,193 728 9,921 0 **Total Operating Expense** 153,676 (4,651)149,025 (4,746)144,279 819 145,098 Operating Income \$15,549 \$24,657 \$40,206 (\$11,194)\$29,012 \$1,206 \$30,218 Rate Base \$443,729 \$345,594 \$569,896 \$443,729 Rate of Return 7.06% 6.54% 6.81% 4.50% 10

Schedule No. 3-B Utilities, Inc. of Florida - Marion County Docket No. 090462-WS Statement of Wastewater Operations Test Year Ended 12/31/08 Interim Utility **Test Year** Adjusted Staff Staff Adjust-**Test Year** Adjust-Adjusted Revenue Per Revenue Description Utility ments Per Utility ments **Test Year** Increase Requirement **Operating Revenues:** \$16,768 (\$15,320)\$13,089 \$51,869 \$37,332 \$54,100 \$38,780 33.75% **Operating Expenses** 2 Operation & Maintenance 13,019 31,444 31,444 0 18.425 31,444 3 Depreciation 4,347 2,121 6,468 0 6,468 6,468 4 Amortization 0 0 0 0 0 0 3,478 5 Taxes Other Than Income 0 3,578 3,578 (689)2,889 589 6 3,121 (5,235)4,704 Income Taxes 0 3,121 2,590 (2,114)**Total Operating Expense** 22,772 21,839 (5,924)5,293 43,980 38,687 44,611 8 Operating Income \$14,560 (\$5.071)\$9,489 (\$9,396)\$93 \$7,796 \$7,889 Rate Base \$126,728 \$134,490 \$115,849 \$115,849 Rate of Return 0.08% 6.81% 11.49% 7.06% 10

Utilities, Inc. of Florida - Marion 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. To correct Utility's revenue annualization adjustment. Total | (\$8,727) (\$7,213) (\$15,940) | (\$14,271 (\$1,049 (\$15,320 |
| Taxes Other Than Income RAFs on revenue adjustments above. | <u>(\$717)</u> | (\$689 |
| Income Taxes To adjust to test year income tax expense. | (\$4,028) | (\$5,235 |

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

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

| | Rates At 12/31/08 | 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 |
| | - | 4- | 42.00 | , |
| General Service | V | V = | 42 .33 | , === , |
| General Service Base Facility Charge by Meter Size: | \$3.73 | \$4.03 | \$4.22 | \$3.84 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" | | | | |
| <u>General Service</u> Base Facility Charge by Meter Size: 5/8" x 3/4" 1" | \$3.73 | \$4.03 | \$4.22 | \$3.84 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" | \$3.73 \$9.32 | \$4.03 \$10.07 | \$4.22 \$10.55 | \$3.84 \$9.60 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" | \$3.73 \$9.32 \$18.63 | \$4.03 \$10.07 \$20.13 | \$4.22 \$10.55 \$21.10 | \$3.84 \$9.60 \$19.20 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" | \$3.73 \$9.32 \$18.63 \$29.81 | \$4.03 \$10.07 \$20.13 \$32.31 | \$4.22 \$10.55 \$21.10 \$33.75 | \$3.84 \$9.60 \$19.20 \$30.72 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" | \$3.73 \$9.32 \$18.63 \$29.81 \$59.62 | \$4.03 \$10.07 \$20.13 \$32.31 \$64.43 | \$4.22 \$10.55 \$21.10 \$33.75 \$67.51 | \$3.84 \$9.60 \$19.20 \$30.72 \$61.44 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" 6" | \$3.73 \$9.32 \$18.63 \$29.81 \$59.62 \$93.16 | \$4.03 \$10.07 \$20.13 \$32.31 \$64.43 \$100.67 | \$4.22 \$10.55 \$21.10 \$33.75 \$67.51 \$105.48 | \$3.84 \$9.60 \$19.20 \$30.72 \$61.44 \$96.00 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" 6" | \$3.73 \$9.32 \$18.63 \$29.81 \$59.62 \$93.16 \$186.32 \$2.24 | \$4.03 \$10.07 \$20.13 \$32.31 \$64.43 \$100.67 \$201.34 | \$4.22 \$10.55 \$21.10 \$33.75 \$67.51 \$105.48 \$210.97 | \$3.84 \$9.60 \$19.20 \$30.72 \$61.44 \$96.00 \$192.00 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" 6" Gallonage Charge, per 1,000 Gallons 3,000 Gallons | \$3.73 \$9.32 \$18.63 \$29.81 \$59.62 \$93.16 \$186.32 \$2.24 | \$4.03 \$10.07 \$20.13 \$32.31 \$64.43 \$100.67 \$201.34 | \$4.22 \$10.55 \$21.10 \$33.75 \$67.51 \$105.48 \$210.97 | \$3.84 \$9.60 \$19.20 \$30.72 \$61.44 \$96.00 \$192.00 |
| General Service Base Facility Charge by Meter Size: 5/8" x 3/4" 1" 1-1/2" 2" 3" 4" 6" Gallonage Charge, per 1,000 Gallons | \$3.73 \$9.32 \$18.63 \$29.81 \$59.62 \$93.16 \$186.32 \$2.24 | \$4.03 \$10.07 \$20.13 \$32.31 \$64.43 \$100.67 \$201.34 \$2.42 | \$4.22 \$10.55 \$21.10 \$33.75 \$67.51 \$105.48 \$210.97 \$2.53 | \$3.84 \$9.60 \$19.20 \$30.72 \$61.44 \$96.00 \$192.00 \$2.31 |

^{*} Staff has included the Utility's current rates as recommended interim rates, since they exceed interim rates based on staff's adjusted revenue requirement, but fall below rates based on UIF's last authorized ROE of 12.46%, as required by Section 367.082, F.S.

| 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 | |
| Residential | | | | | |
| Base Facility Charge All Meter Sizes: | \$19.73 | \$27.52 | \$28.03 | \$26.41 | |
| Gallonage Charge - Per 1,000 | | | | | |
| gallons (10,000 gallon cap) | \$2.10 | \$2.94 | \$2.99 | \$2.81 | |
| General Service | | | | | |
| Base Facility Charge by Meter Size: | | | | | |
| 5/8" x 3/4" | \$19.73 | \$27.52 | \$28.03 | \$26.41 | |
| 1" | \$49.33 | \$68.82 | \$70.09 | \$66.03 | |
| 1-1/2" | \$98.65 | \$137.62 | \$140.16 | \$132.04 | |
| 2" | \$157.85 | \$220.23 | \$224.28 | \$211.27 | |
| 3" | \$315.69 | \$440.43 | \$448.54 | \$422.53 | |
| 4" | \$493.27 | \$688.18 | \$700.86 | \$660.21 | |
| 6" | \$986.54 | \$1,376.35 | \$1,401.72 | \$1,320.42 | |
| Gallonage Charge, per 1,000 Gallons | \$2.51 | \$3.50 | \$3.57 | \$3.36 | |
| | Typic | al Residential | Bills 5/8" x 3/4" | Meter | |
| 3,000 Gallons | \$26.03 | \$36.34 | \$37.00 | \$34.84 | |
| 5,000 Gallons | \$30.23 | \$42.22 | \$42.98 | \$40.46 | |
| 10,000 Gallons | \$40.73 | \$56.92 | \$57.93 | \$54.51 | |
| (Wastewater Gallonage Cap - 10,000 Gallons |) | | | | |

Utilities, Inc. of Florida - Orange County Schedule No. 1-A Schedule of Water Rate Base Docket No. 090462-WS Test Year Ended 12/31/08 **Test Year** Utility Adjusted Staff Staff **Test Year** Per Adjust-Adjust-Adjusted Per Utility **Test Year** Description Utility ments ments Plant in Service \$351,708 (\$68,586)\$283,122 \$0 \$283,122 Land and Land Rights 87 14 101 0 101 Non-used and Useful Components 0 0 0 0 0 Accumulated Depreciation (134,640)61,212 (73,248)0 (73,248)CIAC 0 (39, 103)46,633 (85,736)(39, 103)Amortization of CIAC 27,683 2,197 29,880 0 29,880 **CWIP** 10,032 (10,032)0 0 0 Advances for Construction 0 0 0 0 0 Working Capital Allowance 89,873 89,873 (72,063)17,810 0 Other 0 0 0 0 11 Rate Base \$301,683 (\$11,058)\$290,625 (\$72,063)\$218,562

| 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 Capital Structure Test Year Ended 12/31/08 Schedule No. 2 Docket No. 090462-WS Interim

| ed Adjust- Reconciled Cost Weighted | Subtotal Adjusted Capital | Specific Adjust- ments | Total Capital | Description | |
|--|---------------------------------|------------------------------|----------------------|-------------------------|-------|
| | | | | Jtility | Per U |
| 00,000 (\$179,882,215) \$117,785 40.53% 6.65% 2.70% | \$180,000,000 | \$0 | \$180,000,000 | Long-term Debt | 1 |
| 13,462 (39,687,469) 25,993 8.94% 4.30% 0.38% | 39,713,462 | 0 | 39,713,462 | Short-term Debt | 2 |
| 0 0 0.00% 0.00% 0.00% | 0 | 0 | 0 | Preferred Stock | 3 |
| | 158,595,058 | 0 | 158,595,058 | Common Equity | 4 |
| 2,278 0 2,278 0.78% 6.00% 0.05% | | 0 | 2,278 | Customer Deposits | 5 |
| 3,178 0 3,178 1.09% 0.00% 0.00% | | 0 | 3,178 | Tax-credits - Zero Cost | 6 |
| | <u>37,618</u> | <u>O</u> | <u>37,618</u> | Deferred Income Taxes | 7 |
| <u>51,594 (\$378,060,969)</u> <u>\$290,625</u> <u>100.00%</u> <u>6.86%</u> | <u>\$378,351,594</u> | <u>\$0</u> | <u>\$378,351,594</u> | Total Capital | 10 |
| | | | | Staff | er S |
| 00,000 (\$179,916,502) \$83,498 38.20% 6.65% 2.54% | \$180,000,000 | \$0 | \$180,000,000 | Long-term Debt | 11 |
| 13,462 (39,695,040) 18,442 8.43% 4.30% 0.36% | 39,713,462 | 0 | 39,713,462 | Short-term Debt | 12 |
| 0 0 0.00% 0.00% 0.00% | 0 | 0 | 0 | Preferred Stock | 13 |
| 95,058 (158,521,490) 73,568 33.66% 10.46% 3.52% | 158,595,058 | 0 | 158,595,058 | Common Equity | 14 |
| 2,278 0 2,278 1.04% 6.00% 0.06% | | 0 | 2,278 | Customer Deposits | 15 |
| 3,178 0 3,178 1.45% 0.00% 0.00% | | 0 | 3,178 | Tax-credits - Zero Cost | 16 |
| The state of the s | <u>37,618</u> | <u>0</u> | <u>37,618</u> | Deferred Income Taxes | 17 |
| <u>51.594</u> (\$378.133,032) <u>\$218.562</u> <u>100.00%</u> <u>6.49%</u> | <u>\$378,351,594</u> | <u>\$0</u> | <u>\$378,351,594</u> | Total Capital | 20 |
| <u>LOW</u> <u>HIGH</u> | | | | | |
| | RETURN ON EC | | | | |
| L RATE OF RETURN 10.46% 12.46% 7.16% | | | | | |

| | Utilities, Inc. of Florida - Orang Statement of Water Operation 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: | \$93,791 | <u>\$30,625</u> | \$124,416 | (\$26,420) | <u>\$97,996</u> | <u>\$18,372</u> 18.75% | <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 | (1,189) | 6,601 | 827 | 7,428 |
| 6 | Income Taxes | <u>0</u> | <u>6,554</u> | <u>6,554</u> | (8,514) | (1,960) | 6,602 | <u>4,643</u> |
| 7 | Total Operating Expense | 121,619 | (17,154) | 104,465 | (9,703) | 94,762 | <u>7,429</u> | 102,192 |
| 8 | Operating Income | <u>\$(27,828)</u> | <u>\$47,779</u> | <u>\$19,951</u> | <u>(\$16,718)</u> | <u>\$3,233</u> | <u>\$10,943</u> | <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> | | <u>1.48%</u> | | <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. To correct Utility's revenue annualization adjustment. Total | (\$23,627) _(\$2,793) (\$26,420) |
| Taxes Other Than Income RAFs on revenue adjustments above. | <u>(\$1,189)</u> |
| Income Taxes To adjust to test year income tax expense. | <u>(\$8,514)</u> |

| Utilities, Inc. of Florida - Orange Cou Water Monthly Service Rates Test Year Ended 12/31/08 | Schedule No. 4-A Docket No. 090462-WS Interim | | | |
|--|---|---------------------------------|-------------------------------|-----------------------------|
| | Rates At 12/31/08 | Utility Requested Interim | Utility Requested Final | Staff Recomm. Interim |
| Residential, General Service and Mu | lti-Family | | | |
| Base Facility Charge by Meter Size: | | | | |
| 5/8" x 3/4" | \$6.45 | \$8.21 | \$8.82 | \$7.68 |
| 1" | \$16.13 | \$20.53 | \$22.07 | \$19.20 |
| 1-1/2" | \$32.27 | \$41.08 | \$44.16 | \$38.41 |
| 2" | \$51.63 | \$65.72 | \$70.64 | \$61.45 |
| 3" | \$103.26 | \$131.43 | \$141.27 | \$122.90 |
| 4" | \$161.34 | \$205.36 | \$220.74 | \$192.02 |
| 6" | \$322.68 | \$410.71 | \$441.48 | \$384.04 |
| Gallonage Charge, per 1,000 Gallons | | | | |
| First 8,000 gallons | \$2.66 | \$3.39 | \$3.64 | \$3.17 |
| Next 8,000 gallons | \$3.33 | \$4.23 | \$4.55 | \$3.96 |
| Over 16,000 gallons | \$4.00 | \$5.09 | \$5.47 | \$4.76 |
| General Service | | | | |
| Base Facility Charge by Meter Size: | | | | |
| 5/8" x 3/4" | \$6.45 | \$8.21 | \$8.82 | \$7.68 |
| 1" | \$16.13 | \$20.53 | \$22.07 | \$19.20 |
| 1-1/2" | \$32.27 | \$41.08 | \$44.16 | \$38.41 |
| 2" | \$51.63 | \$65.72 | \$70.64 | \$61.45 |
| 3" | \$103.26 | \$131.43 | \$141.27 | \$122.90 |
| 3 4" | \$103.26 | \$205.36 | \$220.74 | \$122.90 \$192.02 |
| 4 6" | | | | |
| U | \$322.68 | \$410.71 | \$441.48 | \$384.04 |
| Gallonage Charge, per 1,000 Gallons | \$2.85 | \$3.63 | \$3.90 | \$3.39 |
| | | cal Residential | | |
| 3,000 Gallons | \$14.43 | \$18.38 | \$19.74 | \$17.19 |
| 5,000 Gallons | \$19.75 | \$25.16 | \$27.02 | \$23.53 |
| 10,000 Gallons | \$34.39 | \$43.79 | \$47.04 | \$40.96 |

| Utilities, Inc. of Florida - Pasco Cour Schedule of Water Rate Base Test Year Ended 12/31/08 | Schedule No. 1-A Docket No. 090462-W 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> | \$1,178,659 | <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 | Schedule No. 1-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 |
| 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> | \$243,775 | <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> <u>(\$281,205)</u> |

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

| | 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 | 520,374 | <u>0</u> | 520,374 | <u>0</u> | 520,374 | 10.21% | 0.00% | 0.00% |
| 10 | Total Capital | <u>\$378,904,375</u> | <u>\$0</u> | \$378,904,375 | <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 | 520,374 | <u>0</u> | 520,374 | <u>0</u> | 520,374 | 12.69% | 0.00% | 0.00% |
| 20 | Total Capital | <u>\$378,904,375</u> | <u>\$0</u> | <u>\$378,904,375</u> | <u>(\$374,803,644)</u> | <u>\$4,100,731</u> | 100.00% | | <u>6.88%</u> |
| | | | | RETURN ON OVERALL RA | EQUITY TE OF RETURN | | <u>LOW</u> 10.46% 6.88% | <u>HIGH</u> 12.46% 7.60% | |

| | Utilities, Inc. of Florida - Pasco 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: | \$800,466 | \$473,420 | \$1,273,886 | (\$470,673) | \$803,213 | \$389,701 48.52% | \$1,192,914 |
| 2 | Operating Expenses Operation & Maintenance | \$718,400 | (\$79,804) | 638,596 | 0 | 638,596 | | 638,596 |
| 3 | Depreciation | 166,678 | (\$27,711) | 138,967 | 0 | 138,967 | | 138,967 |
| 4 | Amortization | 0 | (3,186) | (3,186) | 0 | (3,186) | | (3,186) |
| 5 | Taxes Other Than Income | 139,346 | (22,258) | 116,818 | (21,180) | 95,638 | 17,537 | 113,174 |
| 6 | Income Taxes | <u>0</u> | 94,732 | 94,732 | (159,275) | (64,543) | 140,045 | <u>75,502</u> |
| 7 | Total Operating Expense | 1,024,424 | (38,497) | 985,927 | (180,455) | 805,472 | 157,582 | 963,053 |
| 8 | Operating Income | (\$223,958) | \$511,917 | <u>\$287,959</u> | (\$290,218) | (\$2,259) | \$232,119 | \$229,860 |
| 9 | Rate Base | \$2,875,274 | | <u>\$4,053,933</u> | | <u>\$3,338,985</u> | | <u>\$3,338.985</u> |
| 10 | Rate of Return | (7.79%) | | <u>7.10%</u> | | (0.07%) | | <u>6.88%</u> |

| | Utilities, Inc. of Florida - Pasco 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: | <u>\$443,411</u> | \$286,174 | <u>\$729,585</u> | (\$286,083) | \$443,502 | <u>\$255,936</u> 57.71% | \$699,438 | |
| 2 | Operating Expenses Operation & Maintenance | 385,324 | 147,465 | 532,789 | 0 | 532,789 | | 532,789 | |
| 3 | Depreciation | 30,285 | 13,933 | 44,218 | 0 | 44,218 | | 44,218 | |
| 4 | Amortization | 0 | 0 | 0 | 0 | 0 | | 0 | |
| 5 | Taxes Other Than Income | 0 | 54,123 | 54,123 | (12,874) | 41,249 | 11,517 | 52,766 | |
| 6 | Income Taxes | <u>0</u> | 24,374 | 24,374 | (99,124) | (74,750) | <u>91,975</u> | <u>17,225</u> | |
| 7 | Total Operating Expense | 415,609 | 239,895 | 655,504 | (111,998) | <u>543,506</u> | 103,492 | 646,998 | |
| 8 | Operating Income | \$27,802 | <u>\$46,279</u> | <u>\$74,081</u> | (\$174,085) | (\$100,004) | <u>\$152,444</u> | <u>\$52,440</u> | |
| 9 | Rate Base | <u>\$799,176</u> | | <u>\$1,042,951</u> | | <u>\$761,746</u> | | <u>\$761.746</u> | |
| 10 | Rate of Return | <u>3.48%</u> | | <u>7.10%</u> | | <u>(13.13%)</u> | | <u>6.88%</u> | |

| Utilities, Inc. of Florida - Pasco County Adjustment to Operating Income Test Year Ended 12/31/08 | Schedule 3-C Docket No. 090 Interim |)462-WS |
|--|---|---|
| Explanation | Water | Wastewater |
| Operating Revenues Remove requested interim revenue increase. To correct Utility's revenue annualization adjustment. Total | (\$467,774) (\$2,899) (\$470,673) | (\$283,313) (\$2,770) (\$286,083) |
| Taxes Other Than Income RAFs on revenue adjustments above. | <u>(\$21,180)</u> | (\$12,874) |
| Income Taxes To adjust to test year income tax expense. | (\$159,275) | <u>(\$99,124)</u> |

| Utilities, Inc. of Florida - Pasco Count Water Monthly Service Rates Test Year Ended 12/31/08 | <i>'</i> | | | Schedule No. 4-A Docket No. 090462-WS Interim |
|---|-------------------------|---------------------------------|-------------------------------|---|
| | Rates At 12/31/08 | Utility Requested Interim | Utility Requested Final | Staff Recomm. Interim |
| Residential, General Service and Irriga | ation_ | | | |
| Base Facility Charge by Meter Size: | | | | |
| 5/8" | \$9.57 | \$15.25 | \$16.34 | \$14.27 |
| 3/4" | \$14.35 | \$22.87 | \$24.49 | \$21.39 |
| 1" | \$23.92 | \$38.14 | \$40.85 | \$35.66 |
| 1-1/2" | \$47.85 | \$76.27 | \$81.69 | \$71.33 |
| 2" | \$76.55 | \$122.02 | \$130.70 | \$114.12 |
| 3" | \$153.11 | \$244.05 | \$261.40 | \$228.26 |
| 4" | \$239.23 | \$381.32 | \$408.44 | \$356.64 |
| 6" | \$478.46 | \$762.65 | \$816.90 | \$713.29 |
| Gallonage Charge, per 1,000 Gallons | \$3.11 | \$4.95 | \$5.30 | \$4.64 |
| | Ţ | pical Resident | ial Bills 5/8" x | : 3/4" Meter |
| 3,000 Gallons | \$18.90 | \$30.10 | \$32.24 | \$28.19 |
| - ccc c !! | \$25.12 | \$40.00 | \$42.84 | \$37.47 |
| 5,000 Gallons | \$25.1Z | ΨΨ0.00 | Ψ (L.O) | ΨΟ1.11 |

| 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 At 12/31/08 | Utility Requested Interim | Utility Requested Final | Staff Recomm. Interim | | |
| Residential | | | | | | |
| ALL (Summertree) | \$11.27 | \$18.54 | \$19.11 | \$17.78 | | |
| 5/8" (Wis Bar) | \$8.67 | \$14.28 | \$14.71 | \$13.68 | | |
| 5/8" (Wis Bar) - Flat | \$25.07 | \$41.26 | \$42.52 | \$39.55 | | |
| <u>Multi-Residential</u> | | | * | *** | | |
| 5/8" (Wis Bar) 1" (Wis Bar) | \$20.95 \$21.68 | \$34.49 \$35.68 | \$35.54 \$36.77 | \$33.05 \$34.20 | | |
| Base Facility Charge by Meter Size: 5/8" 3/4" 1" 1-1/2" 2" 3" 4" | \$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 | \$17.95 \$26.91 \$44.87 \$89.73 \$143.57 \$287.15 \$448.66 \$897.32 | | |
| Gallonage Charge (per 1,000 Gallons All Residential (Summertree) Max 6,000 Gallons | \$9.57 | \$15.75 | \$16.23 | \$15.10 | | |
| All Residential (Wis Bar) Max 6,000 Gallons | \$6.83 | \$11.23 | \$11.57 | \$10.77 | | |
| All General Service (Wis Bar) | \$11.49 | \$18.90 | \$19.48 | \$18.13 | | |
| | Typical Residential Bills 5/8" x 3/4" Meter | | | | | |
| 3,000 Gallons 5,000 Gallons 6,000 Gallons (Wastewater Gallonage Cap - 6,000 Gallons) | \$39.98 \$59.12 \$68.69 | \$65.79 \$97.29 \$113.04 | \$67.80 \$100.26 \$116.49 | \$63.08 \$93.28 \$108.38 | | |

| | Utilities, Inc. of Florida - Pinellas Co Schedule of Water Rate Base Test Year Ended 12/31/08 | unty | | | Schedule No. 1 Docket No. 090 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 | 6,251 | 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 | <u>\$249,472</u> | <u>\$177,549</u> | <u>\$427.021</u> | <u>(\$102,752)</u> | <u>\$324,269</u> |

| 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 case. | <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

| | Description | Total Capital | Specific Adjust- ments | Subtotal Adjusted Capital | Pro rata Adjust- ments | Capital Reconciled to Rate Base | Ratio | Cost Rate | Weighted Cost |
|-------|-------------------------|----------------------|------------------------------|---------------------------------|------------------------------|--|-------------------------------|-------------------------|------------------|
| Per L | Itility | | | | | | | | |
| 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 | 39,713,462 | (39,675,082) | 38,380 | 8.99% | 4.30% | 0.39% |
| 3 | Preferred Stock | 0 | 0 | 0 | Ó | 0 | 0.00% | 0.00% | 0.00% |
| 4 | Common Equity | 158,595,058 | 0 | 158,595,058 | (158,441,831) | 153,227 | 35.88% | 10.46% | 3.75% |
| 5 | Customer Deposits | 3,253 | 0 | 3,253 | 0 | 3,253 | 0.76% | 6.00% | 0.05% |
| 6 | Tax Credits - Zero Cost | 4,538 | 0 | 4,538 | 0 | 4,538 | 1.06% | 0.00% | 0.00% |
| 7 | Deferred Income Taxes | 53,707 | <u>0</u> | <u>53,707</u> | <u>0</u> | <u>53,707</u> | 12.58% | 0.00% | 0.00% |
| 10 | Total Capital | \$378,370,018 | <u>\$0</u> | \$378,370,018 | (\$377,942,997) | \$427,021 | 100.00% | | <u>6.90%</u> |
| 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 | 0 | 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 | Ó | 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> | <u>53,707</u> | <u>0</u> | <u>53,707</u> | <u>16.56%</u> | 0.00% | 0.00% |
| 20 | Total Capital | <u>\$378,370,018</u> | <u>\$0</u> | \$378,370,018 | (\$378,045,749) | <u>\$324,269</u> | <u>100.00%</u> | | 6.54% |
| | | | | RETURN ON EC | | | <u>LOW</u> 10.46% 6.54% | HIGH 12.46% 7.22% | |

Utilities, Inc. of Florida - Pinellas County Schedule No. 3-A **Statement of Water Operations** Docket No. 090462-WS Test Year Ended 12/31/08 Interim Adjusted **Test Year** Utility Staff Staff Per **Test Year** Revenue Adjust-Adjust-Adjusted Revenue Description Utility Per Utility Requirement ments ments **Test Year** Increase **Operating Revenues:** \$134,731 \$101,480 \$44,756 \$146,236 (\$46,623)\$99,613 \$35,118 35.25% **Operating Expenses** 2 Operation & Maintenance (25, 335)109,778 84.443 0 84.443 84,443 3 Depreciation 17,738 11,384 11,384 (6,354)11,384 0 4 Amortization 0 0 0 0 0 0 5 Taxes Other Than Income 6,348 4,903 11,251 (2.098)9,153 1,580 10,733 6 Income Taxes (10.406)20,095 (15,357)12,620 6,952 9,689 (5,668)**Total Operating Expense** 123,458 (6,691)(17,455)14,200 113,512 116,767 99,312 8 Operating Income (\$21,978)\$29,469 (\$29,168)\$301 \$20,917 \$21,218 \$51,447 Rate Base \$249,472 \$427,021 \$324,269 \$324,269 Rate of Return (8.81%)0.09% 6.90% 6.54%

| 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. To correct Utility's revenue annualization adjustment. Total | (\$46,332) (\$291) (\$46,623) |
| Taxes Other Than Income RAFs on revenue adjustments above. | <u>(\$2,098)</u> |
| Income Taxes To adjust to test year income tax expense. | <u>(\$15,357)</u> |

| Utilities, Inc. of Florida - Pinellas Cour Water Monthly Service Rates Test Year Ended 12/31/08 | Schedule No. 4-A Docket No. 090462-WS Interim | | | | |
|---|---|---------------------------------|-------------------------------|-----------------------------|--|
| | Rates At 12/31/08 | Utility Requested Interim | Utility Requested Final | Staff Recomm. Interim | |
| Residential, General Service and Mult | i-Family | | | | |
| Base Facility Charge by Meter Size: | 20.11 | 20.40 | 20.01 | 20.00 | |
| 5/8" x 3/4" | \$6.41 | \$9.43 | \$9.91 | \$8.68 | |
| 1" | \$16.02 | \$23.57 | \$24.79 | \$21.70 | |
| 1-1/2" | \$32.04 | \$47.15 | \$49.59 | \$43.39 | |
| 2" 3" | \$51.27 | \$75.45 | \$79.35 | \$69.44 | |
| 3" 4" | \$102.54 | \$150.89 | \$158.69 | \$138.87 | |
| 4" 6" | \$160.21 \$320.42 | \$235.75 \$471.51 | \$247.93 \$495.88 | \$216.98 \$433.95 | |
| O | Ψ320.42 | Ψ-7 1.5 1 | Ψ-30.00 | Ψ-100.00 | |
| Gallonage Charge, per 1,000 Gallons | \$3.62 | \$5.32 | \$5.59 | \$4.90 | |
| General Service Base Facility Charge by Meter Size: | | | | | |
| 5/8" x 3/4" | \$6.41 | \$9.43 | \$9.91 | \$8.68 | |
| 1" | \$16.02 | \$23.57 | \$24.79 | \$21.70 | |
| 1-1/2" | \$32.04 | \$47.15 | \$49.59 | \$43.39 | |
| 2" | \$51.27 | \$75.45 | \$79.35 | \$69.44 | |
| 3" | \$102.54 | \$150.89 | \$158.69 | \$138.87 | |
| 4" | \$160.21 | \$235.75 | \$247.93 | \$216.98 | |
| 6" | \$320.42 | \$471.51 | \$495.88 | \$433.95 | |
| Gallonage Charge, per 1,000 Gallons | \$3.62 | \$5.32 | \$5.59 | \$4.90 | |
| | | al Residential E | | | |
| 3,000 Gallons | \$17.27 | \$25.39 | \$26.68 | \$23.38 | |
| 5,000 Gallons | \$24.51 | \$36.03 | \$37.86 | \$33.18 | |
| 10,000 Gallons | \$42.61 | \$62.63 | \$65.81 | \$57.68 | |

| | Utilities, Inc. of Florida - Seminole C Schedule of Water Rate Base Test Year Ended 12/31/08 | ounty | | | Schedule No. 090 Docket No. 090 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 | \$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 | 0 |
| 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 | 0 |
| 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>0</u> |
| 11 | Rate Base | \$4,070,238 | (\$328,270) | \$3,741,968 | (\$624,017) | <u>\$3,117,951</u> |

| | Utilities, Inc. of Florida - Seminole C Schedule of Wastewater Rate Base Test Year Ended 12/31/08 | ounty | | | Schedule No. 7 Docket No. 090 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 | \$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> | \$787,593 | \$2,462,896 | (\$333,491) | <u>\$2,129,405</u> |

| Utilities, Inc. of Florida - Seminole County Adjustments to Rate Base Test Year Ended 12/31/08 | Schedule No. 1-C Docket No. 090462 Interim | NS | |
|--|--|--------------------|--|
| Explanation | Water | Wastewater | |
| Working Capital To reflect adjustments made in the last rate case. | (\$624,017) | <u>(\$333,491)</u> | |

Utilities, Inc. of Florida - Seminole County Capital Structure

Test Year Ended 12/31/08

Schedule No. 2 Docket No. 090462-WS Interim

| 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 | (\$177,320,727) | \$2,679,727 | 43.19% | 6.65% | 2.87% |
| 2 Short-term Debt | 39,713,462 | 0 | 39,713,462 | (39, 122, 097) | 591,365 | 9.53% | 4.30% | 0.41% |
| 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, 234, 105) | 2,360,953 | 38.05% | 10.46% | 3.98% |
| 5 Customer Deposits | 30,297 | 0 | 30,297 | 0 | 30,297 | 0.49% | 6.00% | 0.03% |
| 6 Tax Credits - zero cost | 42,266 | 0 | 42,266 | | 42,266 | 0.68% | 0.00% | 0.00% |
| 7 Deferred Income Taxes | <u>500,257</u> | <u>0</u> | <u>500,257</u> | <u>0</u> | <u>500,257</u> | <u>8.06%</u> | 0.00% | 0.00% |
| 8 Total Capital | <u>\$378,881,340</u> | <u>\$0</u> | <u>\$378,881,340</u> | <u>(\$372,676,475)</u> | <u>\$6,204,865</u> | <u>100.00%</u> | | <u>7.29%</u> |
| Per Staff | | | | | | | | |
| 9 Long-term Debt | \$180,000,000 | \$0 | \$180,000,000 | (\$177,775,846) | \$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% |
| 11 Preferred Stock | 0 | 0 | 0 | Ó | 0 | 0.00% | 0.00% | 0.00% |
| 12 Common Equity | 158,595,058 | 0 | 158,595,058 | (156,635,392) | 1,959,666 | 37.35% | 10.46% | 3.91% |
| 13 Customer Deposits | 30,297 | 0 | 30,297 | 0 | 30,297 | 0.58% | 6.00% | 0.03% |
| 14 Tax Credits - zero cost | 42,266 | 0 | 42,266 | 0 | 42,266 | 0.81% | 0.00% | 0.00% |
| 15 Deferred Income Taxes | 500,257 | <u>O</u> | 500,257 | <u>0</u> | 500,257 | 9.53% | 0.00% | 0.00% |
| 16 Total Capital | <u>\$378,881,340</u> | <u>\$0</u> | <u>\$378,881,340</u> | (\$373,633,984) | <u>\$5,247,356</u> | 100.00% | | 7.16% |
| | | | RETURN ON E OVERALL RAT | | | <u>LOW</u> 10.46% 7.16% | <u>HIGH</u> 12.46% 7.91% | |

| | | | | | | | | 3-A 0462-WS |
|----|--|-----------------------------|-----------------------------|--------------------------------------|---------------------------|--------------------------------|---------------------|------------------------|
| | 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: | \$728,392 | \$297,332 | \$1,025,724 | (\$280,778) | \$744,946 | \$211,868 28.44% | \$956,813 |
| 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 | (12,635) | 97,977 | 9,534 | 107,511 |
| 6 | Income Taxes | <u>0</u> | 89,819 | 89,819 | (92,472) | (2,653) | 76,138 | <u>73,485</u> |
| 7 | Total Operating Expense | 1,282,703 | (529,,757) | 752,946 | (105,107) | 647,839 | <u>85,672</u> | <u>733,511</u> |
| 8 | Operating Income | <u>\$(554,311)</u> | \$827,089 | <u>\$272,778</u> | (\$175,672) | <u>\$97,106</u> | <u>\$126,196</u> | <u>\$223,302</u> |
| 9 | Rate Base | \$4,070,238 | | <u>\$3,741,968</u> | | <u>\$3,117,951</u> | | <u>\$3,117,951</u> |
| 10 | Rate of Return | (13.62)% | | <u>7.29%</u> | | <u>3.11%</u> | | <u>7.16%</u> |

| | Statement of Wastewater Operations D | | | | | | | 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: | \$689,590 | \$188,905 | \$878,495 | (\$175,075) | \$703,420 | \$102,608 14.59% | \$806,028 | |
| 2 | Operating Expenses Operation & Maintenance | 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 | (7,878) | 61,829 | 4,617 | 66,446 | |
| 6 | Income Taxes | <u>0</u> | <u>59,121</u> | <u>59,121</u> | (45,808) | 13,313 | 36,874 | <u>50,187</u> | |
| 7 | Total Operating Expense | 357,462 | 341,499 | 698,961 | (86,298) | 612,033 | 41,491 | 653,524 | |
| 8 | Operating Income | \$332,128 | (\$152,594) | <u>\$179,534</u> | (\$88,147) | \$91,387 | <u>\$61,117</u> | <u>\$152,504</u> | |
| 9 | Rate Base | <u>\$1,675,303</u> | | \$2,462,896 | | <u>\$2,129,405</u> | | <u>\$2,129,405</u> | |
| 10 | Rate of Return | <u>19.82%</u> | | 7.29% | | <u>4.29%</u> | | <u>7.16%</u> | |

| 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. To correct Utility's revenue annualization adjustment. Total | (\$246,035) (\$34,743) (\$280,778) | (\$134,541) (<u>\$40,534)</u> (<u>\$175,075)</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>(\$12,635)</u> | <u>(\$7,878)</u> | | |
| Income Taxes To adjust to test year income tax expense. | (\$92,472) | <u>(\$45,808)</u> | | |

| Utilities, Inc. of Florida - Seminole Coun Water Monthly Service Rates Test Year Ended 12/31/08 | ty | Schedule No. 4-A Docket No. 090462-WS Interim | | |
|---|---|---|-------------------------------|-----------------------------|
| | Rates At 12/31/08 | 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 | \$7.56 |
| 1" | \$5.87 \$14.67 | \$20.29 | \$9.26 \$23.21 | \$18.89 |
| 1-1/2" | \$29.34 | \$40.58 | \$46.43 | \$37.79 |
| 2" | \$46.94 | \$64.92 | \$74.29 | \$60.46 |
| 3" | \$93.88 | \$129.85 | \$148.58 | \$120.91 |
| 4" | \$146.69 | \$202.90 | \$232.17 | \$188.93 |
| 6" | \$293.38 | \$405.79 | \$464.35 | \$377.86 |
| Gallonage Charge, per 1,000 Gallons | | | | |
| First 8,000 Gallons | \$2.15 | \$2.97 | \$3.40 | \$2.77 |
| Next 8,000 Gallons | \$3.77 | \$5.21 | \$5.96 | \$4.86 |
| Over 16,000 gallons | \$4.84 | \$6.68 | \$7.65 | \$6.23 |
| General Service | | | | |
| Gallonage Charge, per 1,000 Gallons | \$2.61 | \$3.61 | \$4.13 | \$3.36 |
| | Typical Residential Bills 5/8" x 3/4" Meter | | | |
| 3,000 Gallons | \$12.32 | \$17.02 | \$19.48 | \$15.87 |
| 5,000 Gallons | \$16.62 | \$22.96 | \$26.28 | \$21.41 |
| 10,000 Gallons | \$30.61 | \$42.29 | \$48.40 | \$39.44 |

| 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 | \$12.05 | |
| Gallonage Charge - Per 1,000 | | | | | |
| gallons (10,000 gallon cap) | \$5.86 | \$7.32 | \$8.45 | \$6.72 | |
| Flat Rate (unmetered) | \$35.60 | \$44.46 | \$51.34 | \$40.80 | |
| General Service | | | | | |
| Base Facility Charge by Meter Size: | | | | | |
| 5/8" x 3/4" | \$10.51 | \$13.13 | \$15.15 | \$12.05 | |
| 1". | \$26.27 | \$32.80 | \$37.87 | \$30.11 | |
| 1-1/2" | \$52.53 | \$65.59 | \$75.74 | \$60.20 | |
| 2" | \$84.25 | \$105.20 | \$121.48 | \$96.56 | |
| 3" | \$168.09 | \$209.88 | \$242.36 | \$192.65 | |
| 4" | \$262.64 | \$327.95 | \$378.69 | \$301.01 | |
| 6" | \$525.28 | \$655.91 | \$757.39 | \$602.02 | |
| Gallonage Charge, per 1,000 Gallons | \$7.03 | \$8.78 | \$10.13 | \$8.06 | |
| | Typical Residential Bills 5/8" x 3/4" Meter | | | | |
| 3,000 Gallons | \$28.09 | \$35.09 | \$40.50 | \$32.21 | |
| 5,000 Gallons | \$39.81 | \$49.73 | \$57.40 | \$45.65 | |
| 10,000 Gallons | \$69.11 | \$86.83 | \$99.65 | \$79.25 | |
| (Wastewater Gallonage Cap - 10,000 Gallons) | | 955 | | | |