FLORIDA PUBLIC SERVICE COMMISSION

VOTE SHEET

October 9, 2007

Docket No. 060285-SU – Application for increase in wastewater rates in Charlotte County by Utilities, Inc. of Sandalhaven.

(All issues proposed agency action except Issues 30 and 33.)

Issue 1: Is the quality of service provided by Utilities, Inc. of Sandalhaven satisfactory? **Recommendation:** Yes. The quality of service provided by Utilities Inc., of Sandalhaven should be considered satisfactory.

APPROVED

COMMISSIONERS ASSIGNED: All Commissioners

COMMISSIONERS' SIGNATURES

MAJORITY McMussian REMARKS/DISSENTING COMMENTS:

DOCUMENT NUMBER-DATE

DISSENTING

09244 OCT-95

FPSC-COMMISSION CLERK

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<u>Issue 2</u>: Should audit adjustments to rate base, net operating income, and capital structure which the utility agrees with be made?

Recommendation: Yes. Based on audit adjustments agreed to by the utility and staff, the following adjustments should be made for both phase-one and phase-two: (1) plant should be decreased by \$12,941; (2) accumulated depreciation should be decreased by \$310; (3) long-term debt should be increased by \$55,955,797; (4) short-term debt should be decreased by \$11,347,000; (5) common equity should be decreased by \$17,464,864; (6) customer deposits should be increased by \$263; (7) long-term debt cost rate of 6.81% should be decreased by 0.21%; and (8) taxes other than income taxes (TOTI) should be decreased by \$1,715. Net depreciation expense should be increased by \$34,921 for phase-one. Revenues for phase one and phase-two should be increased by \$10,663 and \$5,801, respectively.

APPROVED

Issue 3: Should any adjustment be made to the utility's Franchises account?

Recommendation: Yes. Plant and accumulated depreciation should be reduced by \$9,826 and \$1,116, respectively, for phase-one and phase-two. In addition, phase-one and phase-two operation and maintenance (O&M) expenses should increased by \$1,983.

APPROVED

<u>Issue 4</u>: What are the appropriate Water Service Corporation (WSC) and Utilities, Inc. of Florida (UIF) rate base allocations for Sandalhaven?

Recommendation: The appropriate WSC net rate base allocation for Sandalhaven is \$7,561, which represents an increase of \$103. WSC depreciation expense should also be increased by \$4 for both phase-one and phase-two. Further, the appropriate UIF rate base allocation for Sandalhaven is \$9,921. This represents plant and accumulated depreciation decreases of \$813 and \$224, respectively. In addition, depreciation expense should be decreased by \$417 for both phase-one and phase-two. Moreover, in its revised phase-two rate proposal, the utility combined its UIF net plant with WSC net plant as a separate line in rate base totaling \$19,522. For phase-two, the appropriate combined WSC and UIF rate base is \$17,482, which is \$2,040 less than the utility's requested amount of \$19,522. Accordingly, staff recommends that phase-two WSC and UIF rate base should be reduced by \$2,040.

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Issue 5: Should any adjustments be made to the utility's projected plant additions? **Recommendation:** Yes. A summary of phase-one and phase-two plant and other adjustments is reflected in the following table.

Phase-	<u>One</u> <u>Phase-Two</u>			
Plant Adjustments				
Averaging Adjustments (\$1,34)	8,788) \$0			
Support Documentation Adjustments (564	4,159) (724,353)			
Retirement of Wastewater Treatment Plant 579.63	<u>1</u> (579,631)			
Total Projected Plant Additions(\$1,33)	<u>3,316)</u> <u>(\$1,303,984)</u>			
Non-Used & Useful Impact Fees				
Rate Base (\$1,800	<u>),560) 0</u>			
Depreciation Expense (\$58,0)	$\begin{array}{ccc} \underline{0,560} & \underline{0} \\ \underline{83} & \underline{0} \\ \underline{03} & \underline{0} \end{array}$			
Property Taxes (\$23,3)	<u>)3) 0</u>			
Non-Used & Useful Interconnection Costs				
Rate Base (\$1,092				
Depreciation Expense (\$36,60	<u>52) 0</u> 35) 0			
Property Taxes (\$27,5)	<u>35)</u> <u>0</u>			
CIAC Adjustments				
Retirement of Wastewater Treatment Plant (\$467,	<u>\$584,578</u>			
Amortization of Preliminary, Survey, and Investigation Costs				
Miscellaneous Expenses \$21,79	<u>6 \$21,796</u>			

APPROVED

Issue 6: Should an adjustment be made to land? **Recommendation:** Yes. Land should be reduced by \$73,089 for both phase-one and phase-two.

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Issue 7: What are the used and useful percentages of the utility's wastewater treatment plant, and its collection and reuse systems?

Recommendation: The utility's wastewater treatment plant should be considered 77.06% used and useful (U&U) and the wastewater collection system and reclaimed water system should be considered 100% used and useful. However, since the net plant subject to used and useful consideration is 100% contributed, staff recommends that it would be inappropriate to make any non-used and useful adjustment to the wastewater treatment plant in this case.

APPROVED

Issue 8: What is the appropriate balance of accumulated depreciation?

Recommendation: Based on recommended plant adjustments in preceding issues and depreciation rates in accordance with Rule 25-30.140, F.A.C., the appropriate average accumulated depreciation balance for phase-one is \$966,065 for the test year ending December 31, 2007, and the appropriate accumulated depreciation for phase-two at 80% buildout is \$839,459. Accordingly, accumulated depreciation should be increased by \$182,083 for phase-one and decreased by \$273,528 for phase-two.

APPROVED

<u>Issue 9</u>: What are the appropriate balances of contribution-in-aid-of construction (CIAC) and accumulated amortization of CIAC?

Recommendation: To correct the utility's errors for the 2007 average balances, CIAC and accumulated amortization of CIAC should be increased by \$577,844 and \$29,975, respectively. Based on the corrections to average balances, staff's recommended plant capacity charges, and depreciation rates in accordance with Rule 25-30.140, F.A.C., the appropriate CIAC and accumulated amortization of CIAC balances for phase-one are \$2,867,354 and \$926,450, respectively, for the average test year ending December 31, 2007. Accordingly, for phase-one, CIAC should be decreased by \$2,294,101 and accumulated amortization of CIAC increased by \$283,179. Based on the wastewater treatment plant retirement, staff's recommended plant capacity charges, and the correct depreciation rates, the appropriate CIAC and accumulated amortization of CIAC balances for phase-two at 80% buildout are \$3,442,559 and \$700,504, respectively. Accordingly, for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC balances for phase-two, CIAC and accumulated amortization of CIAC should be decreased by \$759,017 and \$47,818, respectively.

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Issue 10: What is the appropriate working capital allowance?

Recommendation: In accordance with Rule 25-30.433(2), F.A.C., the appropriate phase-one and phase-two working capital allowances are \$63,948 and \$80,796, respectively. Accordingly, working capital for phase-one and phase-two should be increased by \$4,817 and \$6,482 respectively.

APPROVED

Issue 11: What is the appropriate rate base?

Recommendation: The appropriate phase-one rate base for the test year ending December 31, 2007, is \$58,659, and the appropriate phase-two rate base is \$2,333,909.

APPROVED

Issue 12: What is the appropriate return on common equity?

<u>Recommendation</u>: The appropriate phase-one and phase-two return on common equity is 12.00% based on the Commission leverage formula currently in effect. An allowed range of plus or minus 100 basis points should be recognized for ratemaking purposes.

APPROVED

Issue 13: What is the appropriate balance of accumulated deferred income taxes?

Recommendation: As discussed in the analysis portion in staff's memorandum dated September 27, 2007, the appropriate 2007 average net used and useful credit accumulated deferred income taxes (ADITs) balance is \$176,511 for phase-one, which represents an increase of \$30,633 from the utility's MFR balance of \$145,878. Because the capital structure is reconciled to rate base, it is appropriate to set phase-two net credit ADITs balance equal to the average phase-one balance less the non-used and useful adjustment for the credit associated with the impact fees paid to the EWD and the force main and master lift station. Accordingly, the appropriate net credit ADITs balance for phase-two is \$178,894. This represents an increase of \$178,894, because the utility reflected a net debit balance in rate base of \$88,867 in its revised phase-two proposal. As such, phase-two rate base should be reduced by \$88,867.

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Issue 14: What is the appropriate weighted average cost of capital including the proper components, amounts, and cost rates associated with the capital structure?

<u>Recommendation</u>: The appropriate weighted average cost of capital for phase-one and phase-two are 1.71% and 7.95%, respectively.

APPROVED

Issue 15: Should adjustments be made to the utility's projected revenues?

Recommendation: Yes. Using the incremental difference between the audited 2006 billing determinants and the projected 2007 billing determinants, a 2007 annualized revenue adjustment of \$91,942 should be made for phase-one. For reasons set forth in the analysis portion of staff's memorandum dated September 27, 2007, reuse revenues of \$3,798 should be removed from phase-two because no reuse service will be provided once the wastewater treatment plant is retired. Moreover, using the incremental difference between the audited 2006 billing determinants and the projected 80% buildout billing determinants, an annualized revenue adjustment of \$170,698 should be made for phase-two.

APPROVED

Issue 16: Should a miscellaneous service revenues adjustment be made?

Recommendation: Yes. Using the difference between the 167 initial connections and normal reconnections in 2006 and the projected 387 connections in 2007, staff recommends that miscellaneous service revenues of \$3,298 should be imputed for phase-one and phase-two.

APPROVED

Issue 17: What is the appropriate amount of allocated WSC and UIF expenses for Sandalhaven? **Recommendation:** Based on the audit adjustments and the ERC-only methodology, the appropriate WSC O&M expenses and taxes other than income for Sandalhaven are \$25,229 and \$958, respectively, for phase-one and phase-two. As such, O&M expenses and taxes other than income should be decreased by \$5,410 and \$332, respectively. Further, the appropriate UIF O&M expenses for Sandalhaven are \$1,869 for phase-one and phase-two, which results in an O&M expense reduction of \$842.

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Issue 18: What is the appropriate amortization amount for deferred hurricane costs? **Recommendation:** The appropriate amortization amounts for deferred hurricane costs are \$5,373 and \$1,100 for phase-one and phase two, respectively. Accordingly, phase-one and phase-two O&M expenses should be increased by \$5,373 and \$1,100, respectively. Moreover, depreciation expense should be reduced by \$4,273.

APPROVED

Issue 19: Should any further O&M expense adjustments be made?

<u>Recommendation</u>: Yes. Because the wastewater treatment plant will not be retired for approximately two years, O&M expenses should be reduced by \$20,014 for phase-one. By applying the current bulk wastewater rate by the EWD, phase-two O&M expenses should be reduced by \$2,421.

APPROVED

Issue 20: What is the appropriate amount of rate case expense?

Recommendation: The appropriate total rate case expense for the current docket is \$141,019. This expense should be recovered over four years for an annual expense of \$35,255. Rate case expense should be reduced by \$13,765.

APPROVED

Issue 21: What is the appropriate net depreciation expense?

Recommendation: Based on staff's recommended plant adjustments in preceding issues, application of depreciation rates pursuant to Rule 25-30.140, F.A.C., and recommended plant capacity charges, the appropriate net depreciation expense for phase-one is \$72,874. This represents a decrease of \$21,769. However, with the non-used and useful adjustments recommended in Issue 5, a negative net depreciation expense of \$21,871 results for phase-one. As in cases where negative rate base is adjusted to zero, the Commission has previously adjusted test year depreciation expense to zero. Accordingly, phase-one net depreciation expense should be increased by \$21,871 to adjust to zero. Moreover, based on recommended plant adjustments in preceding issues, depreciation rates in accordance with Rule 25-30.140, F.A.C., and staff's recommended plant capacity charges, the appropriate net depreciation expense of \$193.

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Issue 22: Is there a resulting loss on the early retirement of the utility's wastewater treatment plant, and, if so, should the utility be allowed to recover the loss and what is the appropriate amortization amount of the loss? **Recommendation:** No. Because the wastewater treatment plant was fully contributed, there is no resulting loss on the early retirement of its wastewater treatment plant. Accordingly, the utility's phase-two requested annual amortization loss expense of \$50,871 should be removed.

APPROVED

Issue 23: Should any adjustment be made to property taxes?

Recommendation: Yes. The appropriate phase-one and phase-two projected property taxes are \$79,915 and \$66,677, respectively. Accordingly, phase-one and phase-two property taxes should be reduced by \$82,052 and \$28,718, respectively.

APPROVED

Issue 24: What is the operating income or loss before any revenue increase?

Recommendation: Based on the adjustments discussed in previous issues, the 2007 test year operating loss before any provision for increased phase-one revenues is \$116,629. The phase-two test year operating loss before any provision for increased phase-two revenues is \$168,508.

APPROVED

Issue 25: What is the appropriate revenue requirement?

Recommendation: The following phase-one and phase-two revenue requirements should be approved:

		-	Revenue	
	<u>Test Year Revenues</u>	<u> \$ Increase</u>	<u>Requirement</u>	<u>% Increase</u>
Phase-One	\$377,603	\$197,496	\$ 575,099	52.30%
Phase-Two	\$452,561	\$594,361	\$1,046,922	131.33%

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Issue 26: What is the appropriate rate structure for Multi-Residential Service customers?

Recommendation: The Multi-Residential Service (MRS) customers should be charged the rate structure applicable to the General Service (GS) class of customers. The base facility charge should be based on the meter size and meter equivalency determined by the American Water Works Association (AWWA). The gallonage charge should be equal to the general service gallonage charge with no cap on usage.

APPROVED

Issue 27: What are the appropriate monthly wastewater rates?

<u>Recommendation</u>: The appropriate wastewater monthly rates are shown on Schedule No. 4 of staff's September 27, 2007, memorandum. Excluding miscellaneous service charges and reuse revenues, the recommended rates produce revenues of \$564,412 for phase-one and \$1,040,035 for phase-two.

APPROVED

Issue 28: What are the appropriate effective dates for phase-one and phase-two rates?

<u>Recommendation</u>: The utility should be allowed to implement phase-one rates after the utility has filed revised tariff sheets and a proposed customer notice to reflect the Commission-approved rates. The approved rates should be effective for service rendered on or after the stamped approval date of the revised tariff sheets, pursuant to Rule 25-40.475(1), F.A.C. The rates should not be implemented until staff has approved the proposed customer notice. The utility should provide proof of the date notice was given no less than ten days after the date of the notice.

The utility should not be allowed to implement phase-two rates until the construction of a sub-master lift station to direct the flows to the utility's master lift station has been completed and approved by DEP. The utility should provide staff with the approval documentation no later than 15 days after the utility receives the final approval from DEP. At that time, the utility should also filed revised tariff sheets and a proposed customer notice to reflect the Commission-approved rates. The approved rates should be effective for service rendered on or after the stamped approval date of the revised tariff sheets, pursuant to Rule 25-40.475(1), F.A.C. The rates should not be implemented until staff has approved the proposed customer notice. The utility should provide proof of the date notice was given no less than ten days after the date of the notice.

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Issue 29: Should the utility be authorized to revise its miscellaneous service charges, and, if so, what are the appropriate charges?

Recommendation: Yes. The utility should be authorized to revise its miscellaneous service charges. The appropriate charges are reflected in the analysis portion of staff's memorandum dated September 27, 2007. The utility should file a proposed customer notice to reflect the Commission-approved charges. The approved charges should be effective for service rendered on or after the stamped approval date of the tariff, pursuant to Rule 25-30.475(1), F.A.C., provided the notice has been approved by staff. Within 10 days of the date the order is final, the utility should be required to provide notice of the tariff changes to all customers. The utility should provide proof that customers have received notice within 10 days after the date that the notice was sent.

APPROVED

Issue 30: What is the appropriate amount by which rates should be reduced four years after the established effective date to reflect the removal of the amortized rate case expense as required by Section 367.0816, F.S.? **Recommendation:** The phase-two wastewater rates should be reduced as shown on Schedule No. 4 of staff's September 27, 2007 memorandum, to remove \$36,916 of rate case expense, grossed up for regulatory assessment fees, which is being amortized over a four-year period. The decrease in rates should become effective immediately following the expiration of the four-year rate case expense recovery period, pursuant to Section 367.0816, F.S. The utility should be required to file revised tariffs and a proposed customer notice setting forth the lower rates and the reason for the reduction no later than 30 days prior to the actual date of the required rate reduction. The approved rates should be effective for service rendered on or after the stamped approval date of the revised tariff sheets, pursuant to Rule 25-30.475(1), F.A.C. The rates should not be implemented until staff has approved the proposed customer notice. The utility should provide proof of the date notice was given no less than ten days after the date of the notice.

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Issue 31: What are the appropriate service availability charges for Sandalhaven?

Recommendation: The appropriate plant capacity charge for the utility is \$2,628. This represents a increase of \$0.25 from its approved temporary system capacity charge of \$2,627.75. The appropriate main extension charge should be at actual cost. The utility should provide written notice to all persons who have submitted a written request for service within 12 months preceding the date of the Consummating Order. The plant capacity charge should become effective for service rendered on or after the stamped approval date of the tariff, pursuant to Rule 25-30.475(2), F.A.C., provided that customers have received notice and the notice has been approved by Commission staff. Within 10 days after the notice is given, the utility should provide proof that all such persons have received notice. Within 30 days from the issuance of the Consummating Order, the utility should file a revised tariff reflecting its approved plant capacity charge. The revised tariff sheets should be approved upon staff's verification that the tariffs are consistent with the Commission's decision.

APPROVED

Issue 32: Should the utility be authorized to charge Allowance for Funds Prudently Invested (AFPI) charges, and, if so, what are the appropriate charges?

Recommendation: Yes. Sandalhaven should be authorized to collect wastewater AFPI charges that are recommended in the table set forth in the analysis portion of staff's recommendation dated September 27, 2007. The beginning date of the AFPI charges should be January 1, 2008. After December 31, 2010, the utility should be allowed to collect the constant charge until all projected 872 wastewater ERCs in the calculation have been added, at which time the charge should be discontinued. The utility should file revised tariff sheets which are consistent with the Commission's vote within 30 days of the issuance of the Consummating Order. The revised tariff sheets should be approved upon staff's verification that the tariffs are consistent with the Commission's decision and provided future customers have been noticed, pursuant to Rule 25-30.475(2), F.A.C. In no event should the rates be effective for services rendered prior to the stamped approval date.

APPROVED

Issue 33: Should the utility be required to provide proof, within 90 days of a Consummating Order finalizing this docket, that it has adjusted its books for all the applicable NARUC USOA primary accounts associated with the Commission approved adjustments?

<u>Recommendation</u>: Yes. To ensure that the utility adjusts its books in accordance with the Commission's decision, Sandalhaven should provide proof, within 90 days of the Consummating Order, that the adjustments for all the applicable NARUC USOA primary accounts have been made.

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Issue 34: Should this docket be closed?

Recommendation: No. If no timely protest is filed by a substantially affected person within 21 days of the Proposed Agency Action Order, a Consummating Order should be issued. However, the docket should remain open to allow staff to monitor the appropriate implementation of phase-two rates.