

Docket No. 960329-WS
Gulf Utility Company

GULF UTILITY COMPANY

REBUTTAL TESTIMONY OF CAROLYN B. ANDREWS

STAFF AUDIT REPORT

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Q. Have you reviewed the Gulf Utility Company Audit Report prepared by Yen Ngo, Audit Manager and Kathy L. Welch, Regulatory Analyst Supervisor and submitted November 12, 1996?

A. Yes, I have.

Q. Has Gulf Utility Company responded to the Florida Public Service Commission Audit Report dated November 12, 1996?

A. Yes, we have. Exhibit_(CBA-1) is Gulf's response to the Audit Report dated December 6, 1996: Gulf's response explained Gulf's differences between the Staff Audit.

Q. And have you likewise reviewed the testimony and exhibits of Kimberly H. Dismukes of the Office of Public Counsel?

A. Yes, I have.

Q. And what are your general observations on these studies?

A. I have substantial differences with both Staff and OPC in that their studies do not reflect the underlying economics of Gulf.

ACK
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FPSC-RECORDS/REPORTING

NET OPERATING INCOME

1
2 Q. Would you outline how you have organized your rebuttal
3 testimony as it relates to the income statement?

4 A. Neither Staff nor OPC found the expenses during the
5 test year ended December 31, 1996, but generally used
6 expenses during the period September 1995 and August
7 1996, then never completed their studies by finding a
8 rate base - operating income - rate of return for the
9 test period.

10 I am therefore using Schedule B-1, page 1 and B-2,
11 page 1 of the MFR's and pointing out major differences
12 with Staff and OPC. These revised schedules have been
13 identified as Exhibit_(CBA-2).

14 Q. Turning to Exhibit_(CBA-2), Schedule 1 for water would
15 you explain this exhibit?

16 A. Column 2 is the requested annual revenue requirements
17 shown on Schedule B-1 of the MFR. Column 3 is a
18 summary of adjustments where the Company agrees with
19 Staff or OPC, and column 4 is the revenue requirement
20 of the water operations for the test year 1996, as
21 adjusted.

22 Schedule 2 is for the wastewater operations and is
23 comparable to Schedule 1.

24 Column 5 is a reference to the details supporting the
25 adjustments.

1 As the schedules show, \$138,471 of additional cost is
2 added to the water operations and \$28,504 to the
3 wastewater operations.

4 Q. Turning to operating and maintenance expenses detailed
5 on Schedule 3 of Exhibit_(CBA-2), would you describe
6 the adjustments for both the water and wastewater
7 operations?

8 A. Most of the adjustments proposed by Staff and OPC
9 relate to both operations, therefore most references
10 also relate to both the water and wastewater
11 operations. A discussion of the adjustments follow.

12 Note A: The payroll related adjustments are in these
13 broad categories:

- 14 (1) Level of wage increase in 1996
- 15 (2) Cost of service Gulf provides to Caloosa
- 16 (3) Salary of Randall Mann
- 17 (4) Added payroll for staffing Corkscrew Water
18 Plant

19 Mr. Moore, on page 25 of his rebuttal testimony
20 supported the Company's existing level of salaries and
21 wages and the proposed adjustment should be rejected.
22 Mr. Cardey on page 10 of his rebuttal testimony sets
23 forth the errors in Staff's and OPC's attempt to
24 allocate more cost to Caloosa and these proposed
25 adjustments should be rejected.

1 Mr. Moore, on page 27 of his rebuttal testimony,
2 supported the salary of Mr. Mann as reasonable and
3 proper and necessary in the business.

4 The increased cost for labor in the water operations
5 is for increased staffing of the Corkscrew Water
6 Treatment Plant in accordance with Chapter 17-699.
7 See Steve Messner's rebuttal testimony, page 1. This
8 adjustment was recognized by Staff in their audit
9 (Exhibit_(KLV-1)).

10 Note B: Chemical Cost - Corkscrew Water Treatment
11 Plant.

12 With the additional looping of the water system and
13 the mixing of water from the two water plants, there
14 was some discoloring of water. The added chemicals
15 solve this problem as set forth in Steve Messner's
16 rebuttal testimony, page 2.

17 The chemical adjustments were recognized by Staff in
18 their audit report.

19 Note C: Material and Supplies.

20 The Staff audit entry removing the non-recurring cost
21 for lightning damage and relocating meter at Mariner's
22 Cove is correct, but Gulf did not include it in its
23 MFR. No adjustment is necessary to the MFR's.

24 Note D: Contractual Services.

25 Staff's proforma adjustments were for the period

1 September 1995 through August 1996, and do not reflect
2 test year 1996 cost. Staff's adjustments are set
3 forth in page 43 of the audit report, and comments on
4 the specific adjustments are:

5 Adjustments

6 6,7,8,9,11 Out of the test year period,
7 therefore not applicable to 1996
8 test period.

9 10 Agree with Staff Audit already in
10 MFRs.

11 12 Agree with Staff Audit already in
12 MFRs.

13 OPC made an adjustment to amortize the \$16,000 pond
14 cleaning expense over 2 years and Gulf will agree with
15 that adjustment and a \$8,000 adjustment should be
16 made. Gulf does not agree with an adjustment for
17 repair and maintenance of lift stations. See Mr.
18 Messner's rebuttal testimony, pages 7-9.

19 Note E: Rental of Building.

20 The proposed adjustments include two items, first the
21 rental charges and second the amount of common
22 expenses reimbursed by Caloosa to Gulf.

23 Mr. Moore in his rebuttal testimony, starting on page
24 10, has shown the charges are reasonable.

25 Mr. Cardey on page 8 of his testimony disagrees with

1 the proposed adjustments by Staff and OPC but has
 2 recommended \$1,400 a year additional cost, primarily
 3 for higher rental charge for Caloosa to reimburse Gulf
 4 for added costs incurred.

5	Water	\$ 924
6	Wastewater	<u>476</u>
7		\$1,400

8 Note F: Transportation Expense.

9 Staff's proforma adjustment were for the period
 10 September 1995 through August 1996 and is not the cost
 11 for the test period ending December 31, 1996.

12 Note G: Insurance - General Liability.

13 At the time Gulf's MFRs were prepared Gulf used
 14 estimates from their insurance agency.

15 Note H: Miscellaneous Expenses.

16 Agree with Staff's adjustment to add the amortization
 17 of CRSW and CKDC Corkscrew disposal permit and Gulf's
 18 MFRs include this cost. As to customers survey cost
 19 a portion of the cost was included in the MFR. OPC's
 20 adjustments that Gulf agrees with are set forth below.

21	<u>Water</u>	<u>Wastewater</u>
22	Remove NAWC lobby related dues <550>	< 283>
23	Rotary dues <163>	< 84>
24	Interest on operating account <u><2640></u>	<u><1360></u>
25	<3353>	<1727>

1 As for charitable contributions, none were included in
2 test year expenses so audit exception No. 3 is not
3 applicable to the MFR's.

4 As for Mr. Moore's business and office expenses, he
5 stated on page 16 of his rebuttal testimony that Ms.
6 Dismukes allocations are not factual. Mr. Cardey on
7 page 10 of his rebuttal testimony also demonstrated
8 Ms. Dismukes was in error. Her testimony should not
9 be considered by the Commission.

10 OPC's "Unanticipated Expenses" is a misnomer. The
11 Company must allow for miscellaneous expenses that
12 occur year in and year out, not itemized specifically.
13 These expenses occur in the normal course of business.
14 OPC's proposal should be rejected.

15 As for director's fees, Mr. Moore in his rebuttal
16 testimony starting on page 28, indicate they were
17 normal and reasonable for a Company such as Gulf. Ms.
18 Dismukes suggestion should be rejected.

19 DEPRECIATION

20 Q. Returning to Schedules 1 and 2 of Exhibit_(CBA-2),
21 would you comment on the adjustments in depreciation?

22 A. As a general observation, all parties are using the
23 same depreciation rates, therefore the difference has
24 to be in the investment in property being depreciated,
25 plus Staff, in exception No. 6, pointed out the error

1 in the Company's computation of depreciation, namely
2 reducing depreciation expense for retirements. Gulf
3 agrees with Staff and for the test year ending
4 December 31, 1996, the adjusted depreciation expense
5 and Reserve For Depreciation are shown on
6 Exhibit_(CBA-3). The adjustments are:

	<u>Water</u>	<u>Wastewater</u>
7 Depreciation Expense	\$78,338	\$42,770
8 Depreciation Reserve	\$87,458	\$42,770

9 I do want to point out an error by Staff in the
10 computation of depreciation in the wastewater
11 operations. In December 1995 Gulf put into service
12 Three Oaks WWTP. Since the test year is 1996, Gulf
13 depreciation of this plant includes 12 months of
14 depreciation. Staff on the other hand used the twelve
15 month period of September 1995 through August 1996.
16 In Staff's depreciation, they included the
17 depreciation of the plant for 10 months of December
18 1995 through August 1996 but excluded the 2 months of
19 October and November of 1995.

20 This illustrates the problem of not all parties using
21 the test year approved by the Commission, namely the
22 calendar year 1996, in reviewing the operations of the
23 Company.
24
25

AMORTIZATION OF CIAC

1
2 Q. Ms. Welch has proposed the Company change its
3 procedure on amortization of CIAC. What are your
4 comments?

5 A. The Company amortizes CIAC using a composite
6 amortization rate that is the same as the composite
7 rate of utility plant, excluding common plant. This
8 is one of the alternative methods permitted under
9 Commission Rule 25-30.140 Florida Administrative Code.
10 Gulf has been doing this for a number of years.

11 Ms. Welch has proposed that CIAC be amortized by
12 functions, which is a change from the Company's
13 present permitted practice. In discussions with
14 Staff, we differ on some of the underlying procedures
15 of implementing Ms. Welch's proposal, and we think a
16 rate case is the wrong forum for settling these
17 differences. We will be happy to sit down with Ms.
18 Welch after this case, and work out a program
19 acceptable to both of us, then implement that program
20 in the future. This case should use the Company
21 amortization practice now in effect which is permitted
22 by rule and has been accepted by the Commission
23 historically.

24 On Staff audit, which is audit exception 2 of the
25 audit report dated November 12, 1996, Gulf has these

1 | comments on the study as it relates to "cash" CIAC.

2 | (1) Staff's proposal is for a period other than the
3 | test year ended December 31, 1996. Staff used a
4 | period from September 1995 through August 1996
5 | which fails to reflect plant additions, plant
6 | retirements and additional CIAC in the last four
7 | months of 1996.

8 | (2) The test year is a 13 month average, and Staff
9 | used "the plant at 8/96..." to determine average
10 | rates (page 5, 4th paragraph, line 2 on Audit
11 | Report). This is inconsistent with the MFR
12 | requirements for developing a test year.

13 | (3) On the water operations, the capacity fees are
14 | \$800/ERC at existing rates and \$550/ERC at
15 | proposed rates. The development of these charges
16 | includes the investment in accounts set out on
17 | Exhibit_(CBA-4).

18 | In the proposed capacity changes, these costs
19 | were \$990/ERC, which was reduced to \$550/ERC to
20 | keep the level of CIAC within the 75-25% rule.

21 | When Staff developed an average amortization rate
22 | for cash CIAC they omitted some of the functions
23 | used in computing the capacity charge in the
24 | first instances, which introduces an error.

25 | (4) On the wastewater operations, the existing

1 capacity fees are \$550/ERC which were increased
2 to \$800/ERC, and at this level keeps CIAC within
3 the 75-25% rule.

4 Exhibit CBA-3, again compares the accounts the
5 Company used in developing the capacity charges.
6 I believe Staff used all accounts, except land,
7 in developing the amortization rate applicable to
8 cash CIAC.

9 It is my recommendation to the Commission that
10 the Company's existing practice of amortization
11 of CIAC be used in this case.

12 TAXES, OTHER THAN INCOME

13 Q. Staff in their audit made three adjustments to taxes,
14 other. Please comment on these adjustments.

15 A. The adjustments are:

16 The Company's computation of Regulatory assessment tax
17 did not equate to 4.5% of revenues.

18 Water Wastewater

19 Gulf agrees with Staff and the

20 adjustment is \$ < 715 > \$ < 1,051 >

21 The second adjustment is

22 allocating payroll taxes on a

23 payroll rather than a customer

24 basis and Gulf agrees with Staff. \$ < 3,850 > \$ 3,850

25 \$ < 4,565 > \$ 2,799

1 The tax bill for 1996 is higher than estimated by Gulf
2 on its Schedule B-15, by \$7,500 for water and \$14,800
3 for wastewater. The Company's MFR's have not been
4 changed to reflect the higher taxes.

5 RATE BASE

6 Q. Staff in their audit, indicated the wastewater plant
7 account was overstated by \$2,765. Do you agree with
8 that adjustment?

9 A. Yes, I do.

10 Q. In one of Staff's data requests, the Company furnished
11 the latest cost on various construction projects.
12 What is the Company proposing in this docket?

13 A. The Company is proposing to use the cost included in
14 the MFR's, even though the later costs are somewhat
15 higher.

16 Q. Would you comment on the \$300,000 grant under the
17 South Florida Water Management District Alternative
18 Water Supply Grant Program?

19 A. The grant was not included in the MFR. Gulf requested
20 funding under the South Florida Water Management
21 District's Alternative Water Supply Grants Program in
22 the amount of \$375,000 for preservation of potable
23 water through the development of alternative sources
24 of irrigation water.

25 On November 14, 1996, the Governing Board of the

1 District approved a grant of \$300,000. The \$300,000
2 grant will be recorded in CIAC and this is reflected
3 in the "test year rate base, as adjusted"
4 (Exhibit_KRC-7).

5 The grant will fund the cost of constructing and
6 installing a portion of the control system and
7 instrumentation for monitoring flow and quality
8 parameters at the three effluent reuse disposal sites.

9 AUDIT DISCLOSURES

10 Q. Do you have additional comments on specific audit
11 disclosure that were in Staff's Audit Report dated
12 November 12, 1996?

13 A. My comments on specific audit disclosures are as
14 follows.

15 Audit Disclosure No. 5: Included in the test year
16 operating expenses is the amortization of the San
17 Carlos water line project. This project was to serve
18 an area with individual wells, and without mandatory
19 hook-up, the project was not economically feasible.
20 The project was abandoned and is being amortized over
21 5 years. Audit Disclosure No. 5 has not proposed any
22 adjustment.

23 Audit Disclosure No. 6: Audit Disclosure No. 6
24 summarizes the capital expenditures included in the
25 test year. While later cost estimates show higher

1 cost, the amounts shown in the MFR's are reasonable,
2 and Gulf has made no adjustments to cost.

3 Audit Disclosure No. 7: The MFR's for 1996 use the
4 proposed capacity fees while the general ledger
5 reflects present capacity fees. Only 8 months of 1996
6 was audited and at present rates.

7 Per ERC

8	<u>Water</u>	<u>Wastewater</u>
9 Present	\$800	\$550
10 Proposed	\$550	\$800

11 Audit Disclosure No. 14: The statement that Gulf's
12 forecast of expenses uses a zero base budgeting
13 approach is not the method Gulf used in estimating
14 1996 test year expenses.

15 BUDGET METHODOLOGY

16 Gulf started by reviewing 1995 operations, and
17 adjusted it for known changes in 1996. The annual
18 budget is compiled in the ordinary course of business.
19 The process begins in July or August with a meeting of
20 management. The previous year expenses are reviewed
21 and adjusted for known changes--such as unit price
22 changes of supplies, changes in treatment process,
23 changes in number of units required, and changes in
24 number of employees--during numerous meetings with
25 management and their support staff before submittal to

1 the CEO for approval at the beginning of December,
2 with the final budget submitted to the Board of
3 Directors for final approval at the year end board
4 meeting. The 1996 budget was adjusted for known
5 changes at the time of preparation of MFRs.

6 Comments on specific items of the financial statements
7 follow.

8 REVENUES

9 The projected revenues in 1996 were determined by
10 first projecting customer growth by classes of
11 service, including meter size within each class.
12 Monthly customers for 1996 is shown on Exhibit 3 and
13 Exhibit 4 of the MFR.

14 Within each class of service, m gal usage/bill was
15 determined based upon 1995 operations. The annual
16 usage/bill times the number of bills in 1996, for each
17 meter size in each class of service, established the
18 annual volumes.

19 Next the bills and volumes were multiplied by the
20 present rates to determine revenues in 1996. This
21 information is shown in Schedule E-13 of the MFRs and
22 further explained on page 16-18 of Cardey's direct
23 testimony.

24 Operating expenses for 1996 test year were calculated
25 by reviewing the 1996 budget. Illustrations of

1 estimates for the 1996 test year are:
2 Salaries & Wages: This is based upon the actual
3 employees at their 1996 wage rates.
4 Purchased Power-Water: 1995 average cost/m gal times
5 estimated flow of 743,213 thousand gallons in 1996
6 Purchased Power-Sewer: The Three Oaks WWTP-Expansion
7 went into operation in 1995. The power cost in March
8 1996 was representative of the level of cost of
9 operating the new plant and was annualized for 1996.
10 San Carlos WWTP-Actual power cost for January through
11 March 1996 was annualized for 1996.
12 Lift Stations: - based upon 1995 average power cost
13 per lift station, adjusted for additional lift
14 stations added in 1996.
15 Chemicals-Water: The cost is based upon current price
16 of chemicals, expressed as \$/mgd times 1996 flows.
17 Chemicals-Sewer: Known usage of chlorine and hydrogen
18 peroxide was priced at current cost per pound.
19 Hydrated lime usage is related to amount of sludge
20 removal (estimated sludge of 720 loads per year is
21 based upon projected 1996 flows times pounds per load
22 times price of chemicals per pound).
23 Sludge Hauling: Number of loads per year was based on
24 estimated flows for 1996.
25 Depreciation: The Company uses depreciation rates

1 provided for in Commission rule, applied monthly to
2 plant balance.

3 Taxes, Other Than Income: Property taxes are based
4 upon 1995 taxes and estimated changes for 1996. The
5 estimates for 1996 are based upon discussions with
6 local tax authorities plus additions to plant
7 projected for the year.

8 Payroll taxes are based upon 1996 payroll and the
9 effective tax rates for 1996.

10 Construction: The capital expenditures used in 1996
11 was made in the normal course of business and includes
12 estimates for meters, small main extensions plus major
13 items. These estimates are the product of field
14 personnel, professional engineers, and management with
15 final approval by the Board of Directors of the
16 Company.

17 Attached as Exhibit_(CBA-5) is a copy of detailed
18 capital expenditures included in the Company's MFR's.
19 This same schedule was provided to both Staff and OPC.
20 Exhibit_(CBA-5), which includes the actual
21 expenditures in the first 3 months of 1996 and
22 estimates for the remaining 9 months. A summary of
23 this budget is:

24	Water	\$1,423,976
25	Wastewater	\$1,229,400

1 Monthly projected deferred income 1-A & C.
2 These documents provide the basis of developing the
3 balance sheet shown on Schedule A-18 of the MFR, and
4 cover major assets and liabilities shown on Schedule
5 A-18. Smaller items, such as prepayment, that are
6 paid quarterly, are reviewed separately. Separate
7 reviews were done on other items.

8 Staff in Audit Exception No. 5 of the Audit Report
9 dated November 12, 1996, compared their determination
10 of working capital with the Company's. Except for 2
11 or 3 items, the major difference is due to different
12 time periods, not in items to include in the
13 determination of cash working capital.

14 Mr. Nixon, in his rebuttal testimony will discuss the
15 items he agrees or disagrees with Staff.

16 Q. Does that conclude your testimony?

17 A. Yes, it does.
18



Gulf Utility Company

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December 6, 1996

Blanca S. Bayo, Director
Division of Records and Reporting
Florida Public Service Commission
Division of Water and Sewer
2540 Shumard Oak Blvd.
Tallahassee, Fl 32399-0850

RE: Docket No. 9600329WS; Audit Control #96-233-4-1

Dear Ms. Bayo:

The following is the Company's response to the November 25, 1996 audit report prepared by the staff analyst.

EXECUTIVE SUMMARY

RESPONSE:

The last sentence under the Executive Summary indicates that there is some discrepancy between the year to date figures and the test year as projected by Applicant. It would be unusual if there were not differences. The Applicant filed this case on a projected test year. At the time the projections were made they were accurate as they could be on the current information. Gulf is attempting in this case to recover its cost that will occur during the time that the rates will be in effect. Gulf believes the most accurate way to do this is to use the projected test year method. Some of the projections of individual accounts will be higher and some will be lower, however, the bottom line of the revenue requirement will be reasonably accurate.

AUDIT SCOPE - NET OPERATING INCOME

RESPONSE:

The Company has made Estimated tax deposits of \$260,000 for 1996 Federal Income Tax and \$40,000 for 1996 State Income Tax. The Company stated that no additional tax deposits were anticipated.

DOCUMENT ID: 96-233-4-1

01625 FEB 13 1997

FPC-RECORDS/REPORTING

Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions and Disclosures

AUDIT EXCEPTION NO. 1

SUBJECT: ADJUSTMENTS FROM PRIOR ORDERS NOT POSTED

RESPONSE:

The Company maintains only one set of books, namely the same for regulatory, tax and financial purposes. The books reflect the actual amount the Company has invested in the car, as it should. In Order No. 24735, the Commission accepted the cost of the car, then allocated a portion to non-used and useful property. The proposed adjustment does not reflect the cost of the car. The car cost \$38,700, of which \$10,500 was reimbursed by the President, leaving the Company's investment of \$28,200 which is recorded on the books. Staff's adjustment of \$20,721, would leave \$7,479 which is not reflective of the cost of the car. The car will be fully depreciated in 1996. No adjustment should be made to the plant accounts.

AUDIT EXCEPTION NO. 2

SUBJECT: COMPOSITE AMORTIZATION RATES FOR CIAC

Comparison of accumulated amortization on page 6 is misleading by comparison of 8/96 balance to Company's 12/96 balance. One reason for the difference shown is simply timing. For example, amortization of Nov. 1995 additions are in Staff balance for 9 months while a full 13 months amortization is embedded in the Company's 12/96 average balance.

AUDIT EXCEPTION NO. 5

SUBJECT: WORKING CAPITAL FORECAST

RESPONSE:

The Company takes exception to including the \$314,362.08 for CIAC tax payable in current liabilities. With the repeal of the taxability of CIAC, this amount will not exist in the future when the new rates become effective. Although, classified as a "payable" on the general ledger this amount is not a payable in the generally understood meaning of the term. Rather, the balance in the CIAC tax payable account is the cumulative contributed taxes (gross-up) collected for the year. It does not represent a payable to contributors or the IRS. Since receipts of gross-up are deposited in an escrow account, such funds do not represent a source of working capital to Gulf. No decision has been made by

Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions and Disclosures

the Commission concerning a refund of any gross-up collected in the year 1996.

Also, staff's average Customer Accounts Receivable amount should be increased 5.8% to reflect the overall increase in revenues from the proposed rates and growth for the remainder of 1996.

Payable amounts for capital projects (FGCU & other) should not be included in the working capital calculation because they are not normal monthly operating accounts payable. Accounts payable balance for January, February and March 1996 (Schedule A-19 Page 1 of 4; page 63) were actual and included the following amounts for other capital projects, respectively; \$392,656, amounts for other capital projects, respectively; \$392,656, \$413,442, \$394,849.

Monies available to pay for capital projects are invested and are not included in the working capital calculation. Since invested monies are excluded from the calculation and if the liability for capital projects (FGCU & others) are included, there would be no off set of assets to the liability-capital project payables.

The average balance of the total deferred rate case expense allowed by the Commission in this case should be used.

Prepaid preliminary survey charges relate to developer agreements and do not relate to day to day operations.

If interest payable is included, interest receivable also should be included.

The clearing account credit balance of \$2,430.00 represents a refund from Lee County which was credited to the Water Plant in 1996. This amount was for construction fees paid to Lee County by Gulf for water plant construction. It was not related to day to day operations.

AUDIT EXCEPTION NO. 6

SUBJECT: DEPRECIATION

RESPONSE:

The Company had an error in calculating the depreciation expense of water transmission mains and wastewater collection mains. Computation of depreciation for the test year and the MFRs are as follows:

Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions

WATER:

Mains per MFR-corrected	\$ 181,296
MFRs page 89	<u>92,464</u>
Difference	\$ 88,832

WASTEWATER:

Collection mains MFR-corrected	\$ 219,521
MFRs page 91	<u>176,751</u>
Difference	\$ 42,770

The "Per Company forecast B-13 should read

	<u>WATER</u>	<u>WASTEWATER</u>
B-13	\$592,458.00	\$503,233.00
Diff. between Gulf's calculation & audit report	\$ 13,404.10	\$ 3,918.74

AUDIT DISCLOSURE NO. 1

SUBJECT: PROPERTY TRANSACTION WITH AFFILIATE

RESPONSE:

This was a routine business transaction in February 1990 where common stock was issued for \$160,928 of assets. The Company must raise 5-6 million dollars of outside capital by the year 2000. The ability to attract additional debt and equity based on historic interest coverage tests and earnings will be problematic. But looking to the future, the Company must have stable earnings and a sustained level of income to raise this amount of money. Investors and lenders have many options beyond this Company.

The Company started operation in 1982 and through 1987 had negative retained earnings of \$329,788. In 1988, the growth of the area required expansion and enlargement of both water and wastewater facilities and to finance that construction program, the current stockholders converted \$626,800 of loans to equity capital plus the Company issued \$10,000,000 of industrial revenue bonds. In 1990, to further strengthen the equity base, common stock was issued for the \$160,928 of assets.

As for the Company's earnings, at the end of 1990, the cumulative net increase in net worth from earnings for the 9 year period was a negative \$19,756, and through the 13 years ending 12/31/95, the

Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions

cumulative net income was a negative \$13,427. This data is taken from Exhibit JWM-2 attached to Mr. Moore's testimony.

The Company's accounting of this transaction should be approved. The current stockholders have shown their commitment to provide quality service to the area, and the larger equity base from the Company's accounting of this transaction will benefit the consumer over the long pull.

Date Asset Transferred	Description	Amount as of 12/31/95	Account Description
7/31/90	Water System	\$68,113.26	Water Plant, #1011
	Wastewater System	\$92,815.00	WW Plant, #1012
12/20/90	Water System	\$15,399.05	Water Plant, #1011

AUDIT DISCLOSURE NO. 3

SUBJECT: AFFILIATED TRANSACTIONS

RESPONSE:

The Company has made a detailed study of the services Gulf Utility provides for Caloosa Group, Inc. The personnel who provide these services, the time spent providing this service, and costing out this time using salaries, plus wage benefits of each employee, and found the amount Caloosa reimburses the employees for such services was reasonable. A detailed study was also made of the use of common facilities, office supplies, etc. which was allocated to the Caloosa Group on a square footage basis. The study indicates a reasonable charge was \$2,000 per year in contrast to the present charge of \$600. The above conclusions are supported in Mr. Cardey's testimony, page 12-15.

Mr. Moore's business expenses, AWWA conference and administrative expense relate to Gulf operations only. Any business expenses he incurred while conducting Caloosa business were reimbursed by Caloosa or out of pocket.

If Caloosa were to employ part-time employees other than Gulf employees, health insurance and IRA benefits would not be available to the employees. It is not customary for part-time employees to receive either benefit.

Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions

AUDIT DISCLOSURE NO. 4

SUBJECT: NEW OFFICE RENT

RESPONSE:

The reasonableness of a rental charge depends upon a number of factors, including the following:

1. Service to the customer improved with a drive-up payment window and a more convenient location for the customers.
2. The Company could not finance a new office building. With \$ 5-6 million of outside financing required in the next 5 years to construct central utility plant, raising capital to finance this construction has the highest priority.
3. An independent broker gave his opinion that \$15 per square foot, including taxes, maintenance and insurance was a reasonable charge. The maintenance costs are estimated and a portion may be refunded based on actual costs.
4. The Lee Memorial Hospital in 1996 has leased two-thirds of the building at comparable rental charges.

It is the judgement of management that the rental charge is reasonable.

AUDIT DISCLOSURE NO. 6

SUBJECT: PROJECTED PLANT

The construction of the Corkscrew Water Treatment Plant Expansion, the effluent line construction and the Florida Gulf Coast University water and wastewater mains will be complete as of December 31, 1996. The remaining work is paperwork attendant to the acceptance of the assets by the Utility.

AUDIT DISCLOSURE NO. 7

SUBJECT: CIAC

The MFRs for 1996 uses the proposed capacity fees while the general ledger reflects present capacity fees a comparison of the fees are:

Florida Public Service Commission
 Gulf Utility Company's Response to Audit Exceptions

	<u>PER ERC</u>	
	<u>WATER</u>	<u>WASTEWATER</u>
Present	\$800	\$550
Proposed	\$550	\$800

AUDIT DISCLOSURE NO. 8

SUBJECT: PREPAID CIAC

RESPONSE:

A "test year" synchronizes four basic determinants in setting rates namely (1) the revenues produced under the rate structure, (2) the expenses, including depreciation and taxes incurred to produce these revenues, (3) the property (rate base) that produces the service, and (4) return on said rate base. Audit disclosure No. 8 destroys the orthodox method of ratemaking outlined above as well as the fundamentals in the MFRs and should be rejected.

AUDIT DISCLOSURE NO. 9

SUBJECT: REVENUE PROJECTIONS

RESPONSE:

The revenue forecast in the MFRs is reasonable. A large shopping center starts taking service in December 1996, and a full years' revenue from Florida Gulf Coast University was included in the MFRs.

	<u>Company MFRs</u>	
	<u>Water</u>	<u>Wastewater</u>
Shopping Center	\$ 30,782	\$ 44,372
University	<u>35,018</u>	<u>64,030</u>
Subtotal	65,800	108,402
All others	<u>2,229,556</u>	<u>1,196,328</u>
Total	\$2,295,356	\$1,304,730

AUDIT DISCLOSURE NO. 14

SUBJECT: EXPENSE FORECAST

RESPONSE:

On page 40, under "Corkscrew Additions", \$44,175.04 should be an addition to Salaries & Wages-Adm & General, not Salaries-Officers. This additional expense is for two (2) licensed water operators,

**Florida Public Service Commission
Gulf Utility Company's Response to Audit Exceptions**

required by DEP minimum staffing requirements based on increase in plant flows at Corkscrew WTP. A copy of the rule is attached.

Should you have any questions, please contact me at (941) 498-1000.

Sincerely,

**Carolyn B. Andrews
Chief Financial Officer**

1992 TREATMENT PLANT CLASSIFICATION AND STAFFING : 7-699

(b) Category II

<u>Treatment Process</u>	<u>Class A</u>	<u>Class B</u>	<u>Class C</u>	<u>Class D</u>
Demineralization including reverse osmosis, desalination, electrolysis and ultra filtration.	6.5 MGD and above Staffing by Class C or higher operator: 24 hours/day for 7 days/week. The lead/chief operator must be Class A.	1.0 MGD up to 6.5 MGD Staffing by Class C or higher operator: 16 hours/day for 7 days/week. The lead/chief operator must be Class B, or higher.	0.5 MGD up to 1.0 MGD Staffing by Class C or higher operator: 6 hours/day for 5 days/week and one visit on each weekend day.	None
			0.1 MGD up to 0.5 MGD Staffing by Class C or higher operator: 3 hours/day for 5 days/week and one visit each weekend day.	
			less than 0.1 MGD Staffing by Class C or higher operator: 1 hour/day for 5 days/week and one visit on each weekend day.	
			For all of the above plants the lead/chief operator must be Class C, or higher.	

ALLIED APPRAISERS & CONSULTANTS, INC.

Appraisers • Brokers • Consultants • Market Analysts

1042 MEDICAL LANE • FORT MYERS, FL 33907-1102 • (941) 930-1557 • FAX (941) 275-1100

M. NEAL SCOTT, MAI
STATE-CERTIFIED GENERAL APPRAISER
CERTIFICATE NO. RZ 0000743



July 24, 1996

Mr. Walter L. Ballard
Northern Trust Bank
26790 S. Tamiami Trail
Bonita Springs, Florida 33923

Re: Self-Contained Appraisal #960701 - Gulf Utility Office Building, 19910 South Tamiami Trail, Estero, Florida

Dear Mr. Ballard:

As requested, I have made a personal inspection and self-contained appraisal report of the Gulf Utility office building that is located at 19910 South Tamiami Trail in Estero, Florida. The purpose of this appraisal is to estimate the market value of the leased fee interest in the subject property as though the building was completed as of July 1, 1996.

The legal description is lengthy and can be found in the body of this report. The attached appraisal report contains the data, analyses, limiting conditions, and conclusions of value. The property was assumed to be free of all liens and encumbrances except for typical conventional financing. It was also assumed the rental space was completed as per the lease agreement.

It is our opinion the market value of the leased fee interest in the subject property as of July 1, 1996, was:

ONE MILLION THREE HUNDRED TWENTY-FIVE THOUSAND DOLLARS

(\$1,325,000.00)

I certify that, during the completion of the assignment, I have personally inspected the property that is the subject of this report. I would like to recognize the assistance of Amanda Davis in the data collection for this report.

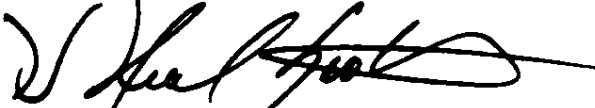
Mr. Walter L. Ballard
Page 2
July 24, 1996

We certify we have no past, present or future interest in the real estate and to the best of our knowledge the facts contained herein are true and correct.

We appreciate this opportunity to be of service.

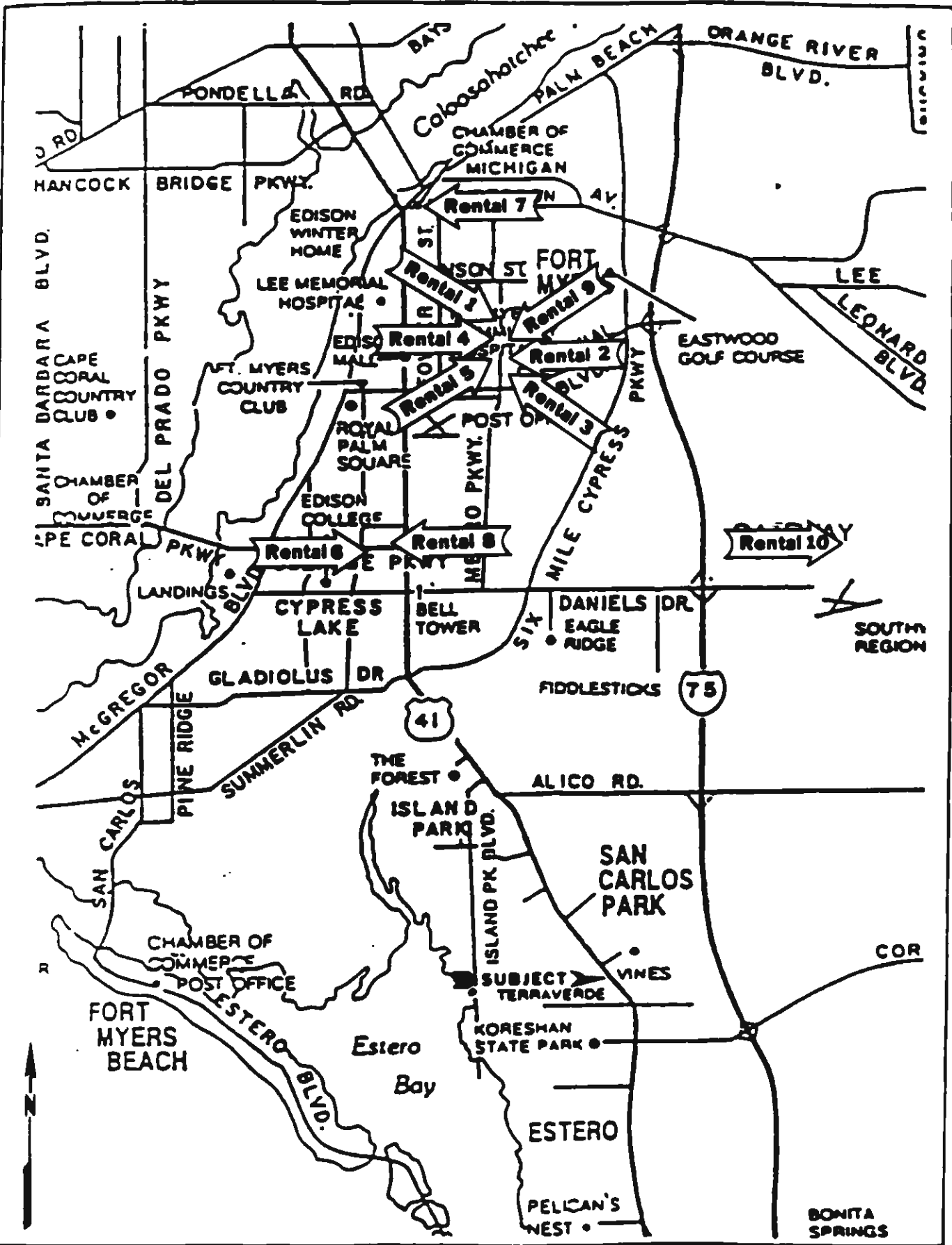
Respectfully submitted,

ALLIED APPRAISERS & CONSULTANTS, INC.



H. NEAL SCOTT, MAI, SRA
State-Certified General Appraiser
Certificate No. RZ 0000743

:bp



COMPARABLE RENTAL MAP

Rental	Building Address	Year Built	Leasable Area (Sq. Ft.)	Rental Rate Per Sq. Ft.	Occupancy	Expenses
1	Metro Center I 2891 Centerpointe Drive Fort Myers, Florida	1990	37,350 ±	\$9.00 Triple Net	90%	\$4.66 CAM
2	General Electric Building 4315 Metro Parkway Fort Myers, Florida	1986	72,458 ±	\$10.00 Triple Net	100%	\$8.00 CAM
3	Metro Park Executive Center 4415 Metro Parkway Fort Myers, Florida	1985	60,596 ±	\$11.00 to \$16.00 Triple Net	86%	\$6.50 CAM
4	Fairfax Center 4210 Metro Parkway Fort Myers, Florida	1988	57,496 ±	\$16.00 Gross	100%	\$6.80 Expense Stop
5	Fairfax Center II 4310 Metro Parkway Fort Myers, Florida	1989	61,289 ±	\$17.50 Gross	97%	\$6.30 Expense Stop
6	One University Park 12800 University Drive Fort Myers, Florida	1990	132,500 ±	\$13.50 to \$15.00 Triple Net	97%	\$7.13 Expense Allowance
7	Barnett Centre 2000 Main Street Fort Myers, Florida	1988	121,190 ±	\$12.50 Triple Net	95%	\$5.90 CAM
8	SeaTrust Financial Center 12730 New Brittany Boulevard Fort Myers, Florida	1988	61,424 ±	\$12.00 Triple Net	67%	\$6.00 CAM
9	General Electric Building 4211 Metro Parkway Fort Myers, Florida	1994	66,265 ±	\$10.20 Triple Net	100%	Pass-Thru
10	Sony Office Building Gateway Boulevard Fort Myers, Florida	1996	67,226 ±	\$10.11 Triple Net	100%	Pass-Thru

**Analysis of
Comparable Rentals**

Rental No. 1 is the Metro Center I office building that is located at 2891 Centerpointe Drive in the Metro Park Subdivision northwest of the subject property. This is a 3-story, concrete block and glass office building that was built in 1990 and contains 37,350± square feet of net leasable area. The rental agent indicates the current base rent is \$9.00 per square foot plus a CAM of \$4.66 per square foot. Typical lease term is 5 years with a 4% per year escalator and current occupancy at 90%. This is one of the newer buildings in the Metro Park Subdivision. The overall quality is inferior to the subject.

Rental No. 2 is the General Electric Building located at 4315 Metro Parkway in the Metro Park Subdivision. This 5-story, concrete block and glass office building was built in 1986 and is 100% occupied by General Electric. The lease was renegotiated in 1991 and is currently \$10.00 per square foot on a triple net basis plus an \$8.00 CAM charge. Because one tenant leases the entire 72,458± square feet, the lease rate would be less than could be anticipated for the subject.

Rental No. 3 is the Metro Park Executive Center located at 4415 Metro Parkway, which is just south of the General Electric Building, all in the Metro Park Subdivision. This building was built in 1985 and contains 60,596± square feet of net leasable area. Currently rental rate is \$11.00 per square foot plus a CAM charge of \$6.50 per square foot. Current occupancy is 86%. This building is considered similar to the subject property.

Rental No. 4 is Fairfax Center located at 4210 Metro Parkway which has 57,496± square feet of net leasable area and was built in 1988. This center is three stories with current a rental rate at \$16.00 per square foot on a gross basis. There is an operating

expense stop of \$6.80 per square foot. Current occupancy is 100%.

Rental No. 5 is the **Fairfax Center II**, which is located at 4310 Metro Parkway directly south of the Fairfax Center in the Metro Park Subdivision. Fairfax Center II was built in 1989, contains 61,289± square feet of net leasable area, and currently leases at \$17.50 per square foot on a gross basis. There is an expense stop of \$6.30 per square foot.

Rental No. 6 is the **One University Park** office building that is located at 12800 University Drive in south Fort Myers, more specifically at the southeast corner of College Parkway and Summerlin Road. This 6-story, concrete block and glass building was built in 1990 and contains 132,500± square feet. It currently leases for \$13.00 to \$15.00 per square foot on a triple net basis plus CAM of \$7.13 per square foot. Currently, occupancy is at 97%. This rental is considered superior to the subject property in both location and building design.

Rental No. 7 is the **Barnett Centre** that is located at 2000 Main Street in downtown Fort Myers. This is a 9-story, concrete block and glass building, built in 1988, and contains 121,190± square feet of net leasable area. Current rental rate is \$12.50 per square foot plus a \$5.90 per square foot CAM charge. Occupancy is at 95%. This building is considered superior to the subject property.

Rental No. 8 is the **SunTrust Financial Center** located at 12730 New Brittany Boulevard in South Fort Myers. This location is off College Parkway. This is a 6-story, concrete block and glass building that was built in 1988 and contains 61,424± square feet of net leasable area. Current rental rate is \$12.00 per square foot

plus a \$6.00 per square foot CAM charge. Current occupancy of 67% is misleading as the top floor was never finished.

Rental No. 9 is the General Electric Building located at 4211 Metro Parkway in the Metro Park Subdivision. This 3-story, concrete block and glass office building was built in 1994 and is 100% occupied by General Electric. The lease was negotiated in 1993 and is currently \$10.20 per square foot on a triple net basis. The tenant pays all expenses. This is a single tenant (66,265 ± square foot) building. Therefore, the rent per square foot would be less than anticipated for the subject.

Rental No. 10 is the Sony Building that is located on the east side of Gateway Boulevard in the Gateway subdivision in east Lee County. This 2-story, concrete block and glass office building was completed in 1996 and is 100% occupied by Sony Corporation. The rent for the first 5 years is \$10.11 per square foot on a triple net basis. The tenant pays all expenses.

In analyzing the rental rates on a per square foot basis, the specifics of the lease terms must be identified. Of the ten rental comparisons considered, eight are on a triple net basis and two are on a gross lease basis. The rentals range from \$9.00 to \$16.00 per square foot on a triple net basis. The Fairfax Center and the Fairfax Center II are both on a gross lease basis. When the expense stops are deducted, they indicate net rental rates of \$9.20 and \$11.20 respectively. Fairfax Center is at \$16.00 per square foot gross, whereas Fairfax Center II is at \$17.50 per square foot on a gross basis. Fairfax Center experienced a much higher rental rate when it was built and suffered from loss of tenants when Fairfax Center II was built. In order to entice new tenants they have substantially lowered the rents. One University Park and

Barnett Centre, along with the SunTrust Financial Center, are considered to have slightly superior locations to the subject property, and the highest rental paid is One University Park. The four buildings on a triple net basis in Metro Park that are considered similar to the subject property are Metro Center I, the two General Electric buildings, and Metro Park Executive Center. These indicate rental rates of \$9.00 to \$16.00 per square foot on a triple net basis.

After considering the comparable rentals, it is our opinion the market rent for the subject property is between \$10.00 and \$12.00 per square foot on a triple net basis.

The appraisers have also considered the rental rate of the smaller office buildings that are located in the Gateway Subdivision as follows:

Fairway Office Center 11922 Fairway Lakes Drive Gateway	3,762 ± square feet	\$12.00 per square foot triple net	3-5 years	100%
Fairway Office Center 11928 Fairway Lakes Drive Gateway	3,762 ± square feet	\$12.00 per square foot triple net	3-5 years	100%
Fairway Office Center 11920 Fairway Lakes Drive Gateway	3,762 ± square feet	\$12.00 per square foot triple net	3-5 years	80%
Fairway Office Center 11900 Fairway Lakes Drive Gateway	2,980 ± square feet	\$15.50 per square foot triple net	3-5 years	100%
Fairway Office Center 11930 Fairway Lakes Drive Gateway	3,762 ± square feet	\$12.00 per square foot triple net	3-5 years	100%

These rentals indicate the projected market rent of \$12.00 to \$15.50 per square foot on a triple net basis for the subject is reasonable.

Contract Rent

The subject property contains 11,278± square feet of net leasable area of which 3,982± square feet is leased to Gulf Utility Company and 6,396± square feet is leased to Lee Memorial Health Systems. The remaining 900± square feet is vacant, but Lee Memorial Health Systems has a first right of refusal and may lease this space. The leases are at \$12.00 per square foot on a triple net basis, and it is anticipated the vacant space will be leased at the same rate. A synopsis of the leases is as follows:

Unit 1

Landlord	Caloosa Group, Inc.
Tenant	Gulf Utility Company
Term	5 years
Size	3,982± square feet
Rents	\$47,172.00 annual \$3,931.00 monthly in advance
Rent/Sq.Ft.	\$12.00
Expenses	Tenant pays prorated share of all expenses
Increases	CPI

Unit 2

Landlord	Caloosa Group, Inc.
Tenant	Hospital Board of Directors of Lee County d/b/a Lee Memorial Health Systems
Term	5 years
Size	6,396± square feet
Rents	\$77,520.00 annual \$6,460.00 monthly in advance
Rent/Sq.Ft.	\$12.00
Expenses	Tenant pays prorated share of all expenses
Increases	CPI

A full copy of the leases can be found in the addendum of this report. The first year's income indicates a rental rate of \$12.00 per square foot of net leasable area on a triple net basis and is in line with the market. Therefore, the contract rents are considered to be at market.

In the valuation of the subject property, the appraisers will value the subject by a discounted cash flow analysis.

Exhibit __ CBA-2
Docket No. 960329-WS
Witness: Andrews

GULF UTILITY COMPANY

TEST YEAR NET OPERATING INCOME
AS ADJUSTED

Gulf Utility Company
 Water Operations
 Test Year Net Operating Income As Adjusted

Exhibit _ (CBA-2)
 Schedule 1
 Docket No 980329-WS
 Witness Andrews

	(1)	(2)	(3)	(4)	(5)
Line No	Description	Requested Annual Revenues (per MFR) (a)	Adjustments	As Adjusted	Reference
1	OPERATING REVENUES	\$ 2,139,422		\$ 2,139,422	
2	Operation & Maintenance	1,307,395	94,081	1,401,476	Sch 3
3	Depreciation, net of CIAC Amort.	165,417	78,338	243,755	Tr 7
4	Amortization	6,977		6,977	
5	Taxes Other Than Income	220,655	(4,565)	216,090	Tr 11
6	Provision for Income Taxes	29,383	(29,383)	0	
7	OPERATING EXPENSES	1,729,827	138,471	1,868,298	
8	NET OPERATING INCOME	\$ 409,595	(138,471)	\$ 271,124	
9	RATE BASE	\$ 4,427,672	\$ (464,477)	\$ 3,963,195	
10	RATE OF RETURN	9.25%		6.84%	

(a) Source Schedule B-1, Page 1, Column 6 of MFR

Gulf Utility Company
Wastewater Operations
Test Year Net Operating Income As Adjusted

Exhibit __ (CBA-2)
Schedule: 2
Docket No. 960329-WS
Witness: Andrews

Line No.	(1) Description	(2) Requested Annual Revenues (per MFR) (a)	(3) Adjustments	(4) As Adjusted	(5) Reference
1	OPERATING REVENUES	\$ 1,671,070		\$ 1,671,070	
2	Operation & Maintenance	859,570	(4,022)	855,548	Sch. 3
3	Depreciation, net of CIAC Amort.	170,257	42,770	213,027	tr 7
4	Amortization	3,594		3,594	
5	Taxes Other Than Income	149,095	2,799	151,894	tr 11
6	Provision for Income Taxes	32,706	(13,043)	19,663	
7	OPERATING EXPENSES	1,215,222	28,504	1,243,726	
8	NET OPERATING INCOME	\$ 455,848	(28,504)	\$ 427,344	
9	RATE BASE	\$ 4,928,296	\$ (84,712)	\$ 4,843,584	
10	RATE OF RETURN	9.25%		8.82%	

(a) Source: Schedule B-2, Page 1 of MFR

Gulf Utility Company
 Water Operations
 Operating Expenses - Test Period

Exhibit _ (CBA-2)
 Schedule 3, Page 1 of 2
 Docket No. 960329-WS
 Witness: Andrews

Line No.	(1) Description	(2) 12/31/96 (a)	(3) Adjustment	(4) As Adjusted	(5) Note Ref.
1	Salaries & Wage	\$ 296,470	\$ 56,764	\$ 353,234	(a)
2	Salaries Officers	178,525		178,525	(a)
3	Employee Pensions & Benefits	113,635		113,635	(a)
4	Purchased Power	138,543		138,543	
5	Fuel for Power Production	250		250	
6	Chemicals	141,136	49,594	190,730	(b)
7	Materials & Supplies	66,762		66,762	(c)
8	Contractual Services	21,367		21,367	(d)
9	Contractual Services	27,618		27,618	(d)
10	Contractual Services	32,323		32,323	(d)
11	Contractual Services	104,078	(8,000)	96,078	(d)
12	Rental of Building	39,469	(924)	38,565	(e)
13	Rental of Equipment	1,403		1,403	
14	Transportation Expense	15,545		15,545	(f)
15	Insurance-Vehicle	8,521		8,521	
16	Insurance-General	23,788		23,788	(g)
17	Insurance-Workers' Comp.	19,388		19,388	
18	Insurance-Other	1,944		1,944	
19	Regulatory Commission Expense	20,209		20,209	
20	Auto Write-off	1,800		1,800	
21	Miscellaneous Expense	54,600	(3,353)	51,247	(h)
22	Total	\$ <u>1,307,394</u>	\$ <u>94,081</u>	\$ <u>1,401,475</u>	

(a) Source: Schedule B-3, Page 1 of MFR

Gulf Utility Company
Wastewater Operations
Operating Expenses - Test Period

Exhibit (CBA-2)
Schedule 3, Page 2 of 2
Docket No. 000329-WS
Witness: Andrews

Line No.	(1) Description	(2) 12/31/06 (a)	(3) Adjustment	(4) As Adjusted	(5) Note Ref.
1	Salaries & Wage	\$ 222,361	\$	\$ 222,361	(a)
2	Salaries Officers	91,968		91,968	(a)
3	Employee Pensions & Benefits	58,539		58,539	(a)
4	Sludge Removal	90,530			
5	Purchased Power	99,530		99,530	
6	Fuel for Power Production	500		500	
7	Chemicals	44,195		44,195	
8	Materials & Supplies	29,464		29,464	(c)
9	Contractual Services-Engineering	8,761		8,761	(d)
10	Contractual Services-Accounting	13,656		13,656	(d)
11	Contractual Services-Legal	13,453		13,453	(d)
12	Contractual Services-Other	93,319	(1,819)	91,500	(d)
13	Rental of Building	20,343	(478)	19,867	(e)
14	Rental of Equipment	1,503		1,503	
15	Transportation Expense	8,008		8,008	(f)
16	Insurance-Vehicle	4,390		4,390	
17	Insurance-General	12,255		12,255	(g)
18	Insurance-Workers' Comp.	9,988		9,988	
19	Insurance-Other	1,001		1,001	
20	Regulatory Commission Expense	9,569		9,569	
21	Bad Debt	0		0	
22	Miscellaneous Expense	28,010	(1,727)	24,283	(h)
23	Total	\$ 859,572	\$ (4,022)	\$ 855,550	

(a) Source: Schedule B-3, Page 2 of MFR

Gulf Utility Company
 Depreciation Expense & Reserve for Depreciation
 As Adjusted

Exhibit _ (CBA -3)
 Docket No. 960329-WS
 Witness: Andrews

Line No.	(1) Description	(2) Water	(3) Wastewater
1	Depreciation (B-13 & B-14)	\$ 503,626	\$ 460,463
2	Correction		
3	A/C 331 Main	88,832	
4	A/C 380 Mains		42,770
5	Adjust for Corkscrew WTP	(1,374)	
6			
7	Sub-Total	591,084	503,233
8			
9	Amortization of CIAC (B-13 & B-14)	338,209	290,206
10	\$300,000 Grant from SFWMD @ 3.04%	9,120	
11			
12	Sub-Total	347,329	290,206
13			
14	Depreciation	\$ 243,755	\$ 213,027
15			
16	Reserve for Depreciation		
17	Reserve (Avg) A-1	\$ 4,266,892	\$ 2,978,837
18	Adjustment in Depreciation Expense	87,458	42,770
19			
20		\$ 4,354,350	\$ 3,021,607

Gulf Utility Company
Capacity Charges

Exhibit _ (CBA-4)
Docket No. 960329-WS
Witness: Andrews

Accounts Gulf Used in Developing
Capacity Charges

Accounts Staff Used in Developing
Amortization Rate of Cash CIAC

Water:

303 Land	yes	no
304 Structures	yes	yes
307 Wells	yes	yes
309 Supply Mains	yes	yes
310 Power Gen. Equipment	yes	yes
311 Pumping Equipment	yes	yes
320 Treatment Equipment	yes	yes
330 Reservoirs	yes	no
331 Looping Mains	yes	no

Wastewater:

353 Land	yes	no
354 Structures	yes	yes
380 Treatment	yes	yes
381 Plant Sewers	yes	yes
382 Outfall Lines	yes	yes
389 Other Plant	yes	yes

GULF UTILITY COMPANY
1988 CAPITAL BUDGET

Exhibit ICBA-5,
Docket No 980329 - WS
Werness Andrews

	ACTUAL JAN	ACTUAL FEB	ACTUAL MAR	PROJECTED APR	PROJECTED MAY	PROJECTED JUN	PROJECTED JUL	PROJECTED AUG	PROJECTED SEP	PROJECTED OCT	PROJECTED NOV	PROJECTED DEC	PROJECTED TOTAL
ACCOUNT 1011 WATER PLANT													
303 - EASEMENTS		58											58
304 - CONCRETE/STEEL DOOR FOR CHEMICAL FEED RM - SC REMODELING OPERATIONS CENTER - SC MAINTENANCE BUILDING ROOF	1,231			4,142									5,373
307 - NEW WELL AND TELEMETRY				42,000	4,200								46,200
311 - PUMPING - CORNSCREW PUMP UPGRADE CORNSCREW LOOP ALTERNATE D												31,000	31,000
320 - FABRICATE TABLE AND BRACKETS - SC CORNSCREW CHLORINE FEED EQUIPMENT CHLORINATOR AUTO FEED FRED GARDLEY 41 BOOSTER CHLORINE FEED EQUIPMENT GRATING FOR SILO	180			3,500	5,500								5,180
331 - ALTERNATE D CS LOOP	8,385		55										8,385
331 - CIAC/SLANDS@ CS/TEMPLE CITRUS FLORIDA GULF COAST UNIVERSITY WATER LINES CORNSCREW ROAD/TREE LINE RELOCATION OF WTR LINE CHESSBELL CHART RECORDER RELOCATE 12" WATER MAIN	9,881 526,838	124,927										131,827	134,588 526,838 131,827
333 - COST OF INSTALLING SERVICES CIAC - VCC AND CONTRIBUTIONS	1,008	708	646										2,361
334 - METERS & METER INSTALLATIONS METER RETIREMENTS	5,175 (4,421)	458		29,458	26,458								87,888
335 - CIAC - HYDRANTS TEMPLE CITRUS/VCC	1,042	16,500		16,500	16,500								50,542
338 - CORNSCREW ROAD EFFLUENT DISPOSAL LINE 338 - CORNSCREW ROAD/TREE LINE RELOCATION OF WTR REUSE LINE										88,887		120,022	88,887 120,022
341 - WELLFIELD TRUCK SOLD F300			5,542										5,542
342 - STORES EQUIPMENT					4280								4,280
343 - TOOLS - PIPE SAW WELDER	638				1,377								638
344 - LAB EQUIPMENT		1,022	208		1,022								2,250
348 - HARDWARE & SOFTWARE FOR TELEMETRY - SC CORNSCREW TELEMETRY UPGRADE - WELLFIELD	588			84,000	84,000						6,250	6,250	84,588
349 - PRINTER				380									380
349 - COMPUTER MONITORING FROM CORNSCREW & SCWTP													
TRANSMISSION AND DISTRIBUTION													
TRASH PUMP						1,500	1,500						3,000
CONCRETE SAW						750							750
WATER PLANT ADDITIONS TOTAL	550,708	175,322	8,031	144,680	144,211	2,250	1,500			88,887	6,250	289,088	1,423,978
GENERAL PLANT	13,434	1,880	7,824		884	330	330	330	330	330	330	1,850	38,848
TOTAL WATER & GENERAL PLANT	564,142	177,212	15,855	144,680	145,075	2,580	1,830	330	330	89,987	6,580	290,748	1,462,821

GULF UTILITY COMPANY
1988 CAPITAL BUDGET

Exhibit LCBA 51
Object No 980329 - WS
Witness Andrews

1012 WASTEWATER WATER PLANT

THREE OAKS WWTP

380-LIFTSTATION-VCC		58 000												58 000
FGCU-FORCE	321 284													321 284
381-CIAC/VCC		128 521												128 521
FGCU-GRAVITY	284 417													284 417
383-SERVICES-VCC		27 925												27 925
383-WEEDEATER					400									400
382-CORKSCREW ROAD EFFLUENT DISPOSAL LINE												133 333		133 333
888G METER AND INSTALLATION		4 111	1 168		17 310									22 589
383-FLOW METER INSTALL		13 405												13 405

SAN CARLOS WWTP

384-STORAGE/LAB/INVENTORY BLDG						5 000								5 000
380-RELOCATE FORCE MAIN AT ALICO & 41					40 000									40 000
RELOCATE FORCE MAIN AT CORKSCREW ROAD & TREE LINE												118 578		118 578
CIAC-FM-PICK KINK	24 288													24 288
380-ISCO AUTO SAMPLER														2 000
REPLACEMENT BLOWER					1 500									1 500
384-LAB EQUIPMENT				3 000										3 000
340-REFRIGERATOR								150						150
383-TRASH PUMP				1 500										1 500

MAINTENANCE DEPT - SEWER

REPAIRS TO WINN DIXIE LIFT STATION						15 000								15 000
REPAIRS TO SCWWTP LIFTSTATION				20 000										20 000
VALVE BOX FOR BARRAGAN LIFTSTATION				1 500										1 500
REPAIRS TO EASTGATE 1 & 2				15 000										30 000
LIFTSTATION FLYGT PUMPS					4 700	3 200	3 200	3 200	1 700	3 200	3 200	1 800		24 000

TOTAL BEWER PLANT	638 988	231 982	1 168	41 000	63 510	18 750	25 200	3 200	1 700	138 533	3,200	121 178		1,229 400
PLUS GENERAL PLANT AT 34%	8 921	974	3 928		445	170	170	170	170	170	170	850		18 881

TOTAL BEWER & GENERAL PLANT	646 909	232 956	5 096	41 000	63 955	18,920	25 370	3,370	1,870	138 703	3,370	122 028		1,248 281
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