

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Application of  
UTILITIES, INC. OF FLORIDA  
for a rate increase in Marion,  
Orange, Pasco, Pinellas  
and Seminole Counties

---

Docket No. 020071-WS

Date Filed: June 2, 2003

TESTIMONY  
OF  
KIMBERLY H. DISMUKES  
ON BEHALF OF  
THE OFFICE OF PUBLIC COUNSEL

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

TESTIMONY AND EXHIBITS

OF KIMBERLY H. DISMUKES

ON BEHALF OF

THE OFFICE OF PUBLIC COUNSEL

DOCKET NO. 020071-WS

DOCUMENT NUMBER-DATE

04881 JUN-28

FPSC-COMMISSION CLERK

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15

TESTIMONY  
OF  
KIMBERLY H. DISMUKES

On Behalf of the  
Florida Office of the Public Counsel

Before the  
FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 020071-WS

16 Q. **WHAT IS YOUR NAME AND ADDRESS?**

17 A. Kimberly H. Dismukes, 6455 Overton St., Baton Rouge, LA 70808.

18 Q. **BY WHOM AND IN WHAT CAPACITY ARE YOU EMPLOYED?**

19 A. I am a partner in the firm of Acadian Consulting Group, which specializes in the field  
20 of public utility regulation. I have been retained by the Office of the Public Counsel  
21 (OPC) on behalf of the Citizens of the State of Florida to analyze Utilities, Inc. of  
22 Florida's (UIF or the Company) application for a rate increase and UIF's proposed  
23 ratemaking treatment of the gain on sale of water and wastewater systems in Orange  
and Seminole County.

24 Q. **DO YOU HAVE AN APPENDIX THAT DESCRIBES YOUR  
25 QUALIFICATIONS IN REGULATION?**

26 A. Yes. Appendix I, attached to my testimony, was prepared for this purpose.

27 Q. **DO YOU HAVE AN EXHIBIT IN SUPPORT OF YOUR TESTIMONY?**

28 A. Yes. Exhibit\_\_(KHD-1) contains 12 Schedules that support my testimony.

29 Q. **WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

1 A. The purpose of my testimony is to address the following aspects of Utilities, Inc. of  
2 Florida's application for a rate increase:

- 3 1) the appropriate treatment of the gain on sale of UIF's Orange County Druid  
4 Isles water system and a portion of its Oakland Shores water system to the  
5 City of Maitland and the gain on sale of its Green Acres Campground  
6 facilities in Seminole County to the City of Altamonte Springs;
- 7 2) affiliate transactions and the appropriate allocation of costs from UIF's  
8 service company, Water Services Corporation (WSC); and
- 9 3) two other adjustments to UIF's test year expenses and rate base related to a  
10 contribution by the City of Altamonte Springs to UIF for the provision of  
11 wastewater treatment services and rate case expense.

12 My recommended adjustments to test year expenses and rates are depicted on  
13 Schedule 1 of my exhibit.

14 **I. Gain on Sale**

15 **Q. WOULD YOU PLEASE DESCRIBE THE TRANSACTION WHICH GAVE**  
16 **RISE TO THE GAIN ON SALE OF THE ORANGE COUNTY SYSTEMS?**

17 A. In February 1999, UIF had three water systems located in Orange County, serving a  
18 total of 377 customers. This sale consisted of the entire Druid Isle water system,  
19 including the transfer of all 51 Druid Isle customers, plus a portion of the utility's  
20 Oakland Shores water system. Most of the Oakland Shores system is located in  
21 Seminole County. A small portion, however, is in Orange County and interconnected  
22 with Druid Isles. This portion of the Oakland Shores system, including 40 of the

1 system's 293 customers, was included in the Druid Isle sale.

2 The net gain on the Druid Isle sale was calculated by the utility as follows:

3		<u>Druid Sale</u>
4	Proceeds from Sale	\$159,000
5	Deductions:	
6	Book Basis of Plant	31,267
7	Selling Costs	<u>27,832</u>
8	Pre-Tax Gain	\$ 99,901
9	Taxes (38.27%)	<u>38,232</u>
10	Net Gain	\$ 61,669

11  
12 In Order No. PSC-99-21721-FOF-WU, the Commission found this  
13 calculation to be reasonable. In that same order, the Commission directed that a  
14 docket be opened to determine if the sale involved any gain that should be shared  
15 with the utility's remaining Orange County customers.

16 **Q. PLEASE DESCRIBE THE TRANSACTION WHICH GAVE RISE TO THE**  
17 **GAIN ON SALE RELATED TO THE SEMINOLE COUNTY SYSTEM.**

18 A. The Green Acres sale, in August of 1999, consisted of the sale of the Green Acres  
19 Campground facilities to the city of Altamonte Springs. The utility had acquired  
20 these same facilities from the City of Altamonte Springs in 1982. The Commission  
21 approved the sale of the Green Acres Campground back to Altamonte Springs as a  
22 transfer to a governmental authority in compliance with Florida Statutes Section  
23 367.071(4)(a).

24 The utility calculated its net gain on the sale as follows:

25		<u>Green Acres Sale</u>
26	Proceeds from Sale	\$427,000
27	Deductions:	
28	Book Basis of Plant (Booked as CIAC)	N/A
29	Selling Costs	<u>18,422</u>

1	Pre-Tax Gain	\$408,578
2	Taxes (34%)	<u>138,197</u>
3	Net Gain	\$269,661
4		

5                    This sale was approved by the Commission in Order No. PSC-99-2372-FOF-  
6                    WS, issued December 6, 1999. The Commission found this calculation of the gain on  
7                    sale to be reasonable. In that order the Commission also directed that a docket be  
8                    opened to determine if the sale involved any gain that should be shared with the  
9                    utility's remaining Seminole County customers.

10    **Q.    HOW DID THE GAIN ON SALE OF THESE PROPERTIES BECOME AN**  
11                    **ISSUE IN THE INSTANT DOCKET?**

12    **A.**    Docket No. 991890-WS was opened December 10, 1999 to address the ratemaking  
13                    treatment of both sales. On May 14, 2002, the Commission issued its Proposed  
14                    Agency Action Order, PSC-02-0657-PAA-WU, in that docket. The Commission's  
15                    PAA Order stated that the utility's remaining Orange and Seminole County  
16                    customers would not receive any share of the gain from these sales. On June 4, 2002,  
17                    the Office of Public Counsel (OPC) protested that order. Meanwhile, in February  
18                    2002, UIF requested test year approval in order to file an application for a rate  
19                    increase for its remaining systems located in Seminole and Orange County.

20                    On October 24, 2002, the Commission issued order PSC-02-1467-PCO-WS  
21                    which closed Docket No. 991890-WU, the investigation into the ratemaking  
22                    treatment of the gain on sale, and consolidated that investigation with the utility's  
23                    rate case docket, Docket No. 020071-WS.

1 Q. WOULD YOU SUMMARIZE YOUR TESTIMONY CONCERNING THE  
2 GAIN ON SALE OF THE ORANGE COUNTY AND SEMINOLE COUNTY  
3 FACILITIES?

4 A. Yes. I recommend that the Commission attribute the gain on sale of these facilities to  
5 ratepayers. I make this recommendation for several reasons. First, the Commission  
6 has consistently required customers to absorb the risk of losses associated with  
7 abandoned plants and early retirements. Consistency dictates that customers should  
8 receive the benefit of the gains associated with the sale of utility assets and/or  
9 systems. Second, in the electric industry, the Commission has consistently treated the  
10 gains on sale of utility assets as belonging to ratepayers. There is no reason why the  
11 Commission should treat the water and wastewater industry any differently than the  
12 electric industry. Third, on balance in other jurisdictions, commissions typically  
13 attribute some or all of the gain on sale of utility assets to customers. Fourth, in  
14 another water and wastewater utility's rate case, the Commission recently set forth  
15 distinguishing circumstances of gains on sales where it did not attribute the gain on  
16 sale to customers. These circumstances are not present in the instant case. In  
17 addition, the Commission has, in other utilities' rate cases, attributed some gains on  
18 sales to ratepayers. For these reasons described in greater detail below, the  
19 Commission should attribute the gain on sale of the Orange County and Seminole  
20 systems to customers.

21 Q. IT IS OFTEN ARGUED THAT THE PARTY THAT BEARS THE RISK OF  
22 LOSS SHOULD ALSO RECEIVE THE BENEFIT OF A GAIN. GIVEN THE

1           **COMMISSION'S RATEMAKING PRACTICES, WHO BEARS THE RISK**  
2           **OF LOSS CONCERNING WATER AND WASTEWATER FACILITIES?**

3           A.     Customers have consistently borne the risk of loss on water and wastewater assets. In  
4           the past, under circumstances similar to the present case, the Commission has  
5           required customers to absorb the loss on the sale of an entire system. Specifically, in  
6           Order No. 17168 the Commission found:

7                     Subsequent to the test year, Southern States sold the Skyline Hills  
8                     water system to the Town of Lady Lake. We believe the gain or loss  
9                     on the sale of a system should be recognized in setting rates for the  
10                    remaining systems. Based on the net investment in plant by the utility,  
11                    closing costs, and the purchase price, the sale of the Skyline Hills  
12                    system resulted in a loss of \$5,643. This loss should be amortized  
13                    over a three-year period resulting in an annual expense of \$1,881. (P.  
14                    9, emphasis added.)

15  
16           As in the case of the Druid Isles and Green Acres Campground sales, the entire  
17           Skyline Hills system was sold. The customers of the remaining Southern States  
18           systems were required to fund the loss on the Skyline Hills system.

19                    Not only did the Commission require customers to bear the loss of a sold  
20                    system, the Commission has consistently required customers to bear the cost and risk  
21                    of plant abandonments. For example, in Order No. PSC-93-0295-FOF-WS, the  
22                    Commission required the customers of Mad Hatter Utility, Inc. to pay \$400,535 for  
23                    abandoned plant. The Commission required an eight-year amortization period with an  
24                    annual write-off of \$50,067. In Order No. PSC-97-0847-FOF-WS, the Commission  
25                    allowed Gulf Utility Company to amortize, over a five-year period, \$29,600 of costs  
26                    incurred on a project that was subsequently abandoned. In Order No PSC-97-1458-

1 FOF-SU the Commission allowed Forest Hills Utility to include in rates the costs of  
2 abandoning its wastewater treatment plant and percolation ponds. Specifically, the  
3 Commission allowed the utility to amortize the loss on its abandoned assets over a  
4 period of 11 years, with the unamortized balance included in rate base. The  
5 Commission allowed Bayside Utilities, Inc. to recover an extraordinary loss on an  
6 early retirement. The Commission found:

7 In Bayside's case the extraordinary loss of \$23,417 is the net of the  
8 depreciable retired plant, that is, \$41,377, with estimated related  
9 accumulated depreciation of \$17,920.

10  
11 A similar situation occurred in 1981 when Broadview Utilities  
12 Corporation interconnected with Broward County's regional sewage  
13 treatment facility, resulting in the retirement of the utility's sewage  
14 treatment plant. The accounting treatment was addressed by the  
15 Commission in Docket No. 810403-WS, wherein we decided that the  
16 net unrecovered investment should be treated as an extraordinary  
17 property loss for ratemaking purposes and that the investment should  
18 be excluded from rate base and written off over a five-year period.  
19 The five-year period was calculated by dividing the net loss by the  
20 sum of the annual depreciation expense plus the dollar rate of return  
21 that would have been allowed. (FPSC, Order No. 18624, p. )  
22

23 From these cases it is evident that the Commission has required utility  
24 customers to bear the risk of loss on abandoned plant or plant that is retired  
25 prematurely. It would be patently unfair for the Commission in the above instances  
26 to require the customers to absorb losses, but not to similarly allow them to benefit  
27 from any of the gains on systems or assets that are sold. Unless the Commission  
28 treats gains and losses consistently, customers will be caught in a "lose-lose"  
29 situation--if it's a loss, customers pay, but if it's a gain, customers get nothing.



1 Q. WHAT HAS THE COMMISSION'S PRACTICE BEEN WITH RESPECT TO  
2 DISTRIBUTING GAINS BETWEEN RATEPAYERS AND STOCKHOLDERS  
3 IN SIMILAR SITUATIONS?

4 A. There have been several cases in which the Commission has ruled on the disposition  
5 of either a gain or a loss on the sale of utility assets.

6 In 1982, the Commission considered a gain on sale in the context of Tampa  
7 Electric Company's (TECO's) petition for a rate increase in Order No. 11307. In  
8 this case, the company had sold several properties that had been part of its rate base.  
9 These properties included the former corporate headquarters, which was sold for a  
10 pretax gain of \$1.7 million. The Commission noted that Public Counsel had argued  
11 that the ratepayers, not the stockholders, had paid the depreciation expenses and  
12 capital costs when the property was in the company's rate base, and that the  
13 ratepayers should receive the gain. The Commission agreed that the gain from this  
14 sale should be accounted for above-the-line for ratemaking purposes. In discussing  
15 its decision, the Commission referenced two previous dockets involving the same  
16 issue. "In Docket Nos. 810002-EU (FPL) and 810136-EU (Gulf Power), we  
17 determined that gains or losses on the disposition of property devoted to, or formerly  
18 devoted to, public service should be recognized above the line. We consider it  
19 appropriate to treat this gain in the same manner. . . ." (FPSC, Order No. 11307, p.  
20 26.)

21 In another transaction, TECO had transferred certain non-electric property to  
22 TECO Energy, Inc., its holding company. This property was transferred at book

1 value, although the property's market value at the time was estimated at \$1.6 million,  
2 for an unrealized gain of \$1.2 million. Again, the Commission noted that ratepayers,  
3 not shareholders, had paid the capital costs and depreciation expenses of this property  
4 while it was in rate base.

5 A third transaction had not yet been completed, but the Commission expected  
6 TECO to sell the property in the future. The Commission decided to recognize the  
7 potential gain at that time, rather than wait for the actual sale of the asset, which was  
8 estimated to result in a gain of \$23,000.

9 Although Public Counsel argued that all gains should be recognized in the test  
10 year, the Commission ordered instead that the gains from these three transactions be  
11 amortized over a five-year period. "We have previously amortized such gains over a  
12 five-year period. We consider it appropriate to do so in this case as well." (Ibid.)

13 In 1983, gain on sale was an issue in Docket No. 820100-EU, a petition by  
14 Florida Power Corporation for a rate increase. In this docket, the utility property had  
15 been classified as non-utility property at the time of sale. The Company argued that  
16 according to the FERC Uniform System of Accounts (USOA), gains or losses on  
17 property that had been recorded as Plant Held for Future Use should not be treated  
18 above the line. In its discussion of this issue, the Commission noted that it is the  
19 company that decides whether a property is recorded as Plant Held for Future Use  
20 when it is first purchased, or if it is immediately recorded as Plant In Service. Thus,  
21 the company can determine the future treatment of any gains or losses from the sale  
22 of the property well in advance of that event. In this situation, where some property

1 had not been included in rate base for several years, the Commission noted that it  
2 “does not necessarily follow that all gains belong to the ratepayers. An equitable  
3 basis upon which to apportion any benefits should be developed.” (FPSC, Order No.  
4 11628, p. 31.)

5 In the case of property that had not been included in rate base for several  
6 years, the Commission allocated gains/losses between ratepayers and shareholders.  
7 The allocation was made using the ratio of the years the property was in rate base,  
8 divided by the total years the property was owned by the company. These  
9 gains/losses were amortized over a five-year period “[c]onsistent with present  
10 Commission policy. . .” (Ibid.)

11 In 1984, Florida Power & Light Company (FPL) filed a petition for a rate  
12 increase which also involved the proper treatment of a gain on sale. In this case, the  
13 gains on sale related to transfers of property held for future use and sales of utility  
14 property to affiliates. The company argued that imputed gains on transfers to  
15 affiliates generated no cash, and so should not be included in working capital. It also  
16 argued that gains from actual sales of utility property should go to the shareholders,  
17 and not to the ratepayers.

18 Regarding the sale of utility property the Commission ruled as follows:

19 We have addressed the issue of the actual sale of Utility property in  
20 FPL’s last full rate case and in a number of other rates cases. In those  
21 cases, we determined that gains or losses on the disposition of  
22 property devoted to, or formerly devoted to, public service should be  
23 recognized above-the-line and that those gains or losses, if prudent,  
24 should be amortized over a five-year period. We reaffirm our existing  
25 policy on this issue. (FPSC, Order No. 13537, pp.17- 18.)  
26

1                   Regarding the transfer of property to an affiliated company the Commission  
2                   stated:

3                   We believe that any transfer of property to a subsidiary or affiliated  
4                   company should be treated as though the property was actually sold to  
5                   that party and that any imputed gains on the transfer should be  
6                   recognized and be reflected in working capital. . . . The Company  
7                   retains the option to sell the surplus property to a third party, but a  
8                   transfer at the Company's option should not deprive the ratepayers of  
9                   their fair share of gains. (Ibid., p. 18.)

10  
11                   Most recently, in 1997, the Commission considered two instances of gain on  
12                   sale as part of the depreciation rate review of Florida Public Utilities Company  
13                   (FPU). In the first instance, a net gain of \$41,554 was forecast for an upcoming sale  
14                   of building and land owned by the company. The Commission ruled that a five-year  
15                   amortization period should be used, as that period was "in line with our decisions in  
16                   previous cases."

17                   In this same case, the Commission also ruled on the gain on sale of FPU's  
18                   hydraulic production plant. In this instance, the Commission ruled that the gain  
19                   should be amortized over four years, a time period equal to that between depreciation  
20                   studies.

21                   **Q.    HAVE YOU EXAMINED OTHER STATE COMMISSIONS' POLICIES ON**  
22                   **GAIN ON SALE?**

23                   A.    Yes, I have attempted to do so. In 2001, Staff distributed a gain on sale questionnaire  
24                   to public utility commission staffs across the country, as part of its research in Docket  
25                   No. 980744-WS, an investigation into the proper treatment of a gain on sale for  
26                   Florida Water Services Corporation. Not all commission staffs responded. The

1 responses of those who did complete the survey are summarized on Schedule 2 of my  
2 exhibit.

3 As this schedule shows, while there is not complete agreement on how to treat  
4 gain on sale, there is a clear trend to recognize that ratepayers have borne the risks  
5 associated with utility assets and should be allocated any rewards. Alabama,  
6 however, has no established policy on the issue, and in Arkansas, gain on sale has not  
7 been addressed by the Commission. Utah states that it has no established policy, but  
8 claims a general policy that "gain should follow risk." In a recent case cited by Utah  
9 staff, gain from the sale of PacifiCorp's Centralia plant was allocated between  
10 ratepayers and shareholders with benefits amortized over the remaining life of the  
11 plant and any loss to the company spread over a 23-year period.

12 Wisconsin also states it has no established policy, and that in general it  
13 follows USOA accounting rules that "the gain or loss, if any should be included in  
14 Miscellaneous Credits or Debits to Surplus." An unidentified case cited by  
15 Wisconsin staff resulted in 100% of the gain allocated to ratepayers.

16 Illinois also cited NARUC USOA accounting instructions. Illinois staff cited  
17 a recent case in which the Commission had ordered a normalized portion of the gain  
18 on sale of a water company's property to be included in test year revenues. The  
19 Commission decision was based, in part, on its determination that the property  
20 qualified as utility property and was used in utility service and was in rate base at the  
21 time of sale. This decision, however, was overturned by a court decision which held  
22 that the Commission was erroneous in concluding that the gain was not an isolated,

1 non-recurring event, and that “the Commission improperly relied on accounting rules  
2 without considering previously recognized policy implications with regard to the  
3 ratemaking treatment of land sale gains.” (Illinois Commerce Commission, Order On  
4 Remand, 95-0307 consolidated 95-0342, p. 1.)

5 In Idaho, gain on depreciable property is shared between ratepayers and  
6 shareholders, while any gain on nondepreciable property goes wholly to shareholders.

7 In New York, where only sales of land have been addressed, any gain from the sale  
8 of land is given to ratepayers as a reduction to rate base.

9 South Carolina and North Carolina assign all gain to shareholders.

10 Ohio, Oregon, Washington, West Virginia and Montana all agree that  
11 ratepayers should receive any gain on sale of utility property. Oregon Staff states that  
12 the Commission uses a “benefits follows risk” approach. Ohio states that if the  
13 property was in the utility’s rate base, it is appropriate for ratepayers to benefit from  
14 the sale.

15 West Virginia states that in three recent orders, gains were all handled above  
16 the line.

17 Montana also states that three recent cases have involved this issue. In all  
18 three cases in Montana the dockets were settled through a stipulation in which the  
19 gain was allocated to both ratepayers and shareholders.

20 In Washington, Staff states that any deviation from a policy of 100% of the  
21 gain allocated to ratepayers “would be on a case by case basis due to specific  
22 compelling circumstances.” Washington cites two recent gain on sale cases. The first

1 is the sale by Puget Sound Energy of its Colstrip, MT coal plant, in which the  
2 commission ordered the gain to be deferred, with interest, until the company's next  
3 rate case in 2001. At that time, the gain would be passed back to ratepayers through  
4 reduced rates. The second case was the sale of Puget Sound Energy's share of the  
5 Centralia plant. In this instance, the commission ordered a sharing of the gain  
6 between ratepayers and shareholders

7 The commission agreed with the various parties that the company should first  
8 recover its net book value in the plant. The gain above book value was next assigned  
9 to ratepayers, up to the amount of the original cost of the plant. The commission  
10 stated that:

11 The ratepayers have supported the Centralia facilities through a return  
12 of the investment; they have paid based on straight-line depreciation.  
13 The ratepayers have also supported the Centralia facilities through  
14 rates that include a return on the investment; they have paid a fair rate  
15 of return on the undepreciated balance of the facilities. Centralia was  
16 originally developed as a coal mine and generating facility to be used  
17 by monopoly utility companies with limited opportunities either to  
18 purchase or sell power in a competitive wholesale market. The fact  
19 that the facilities are selling for an amount greater than original cost is  
20 evidence that the facilities have an increasing, not a decreasing, value,  
21 as an asset in a competitive wholesale generation market. This  
22 increased value is greater than the depreciation paid by ratepayers.  
23 Thus, a portion of the gain equivalent to the difference between net  
24 book value and original cost should be returned to ratepayers, as they  
25 have, in effect, overpaid necessary depreciation. This amount would  
26 be equivalent to accumulated depreciation.  
27

28 Lastly, the commission directed that the remainder of the gain should be  
29 allocated 50/50 between shareholders and ratepayers. The commission stated that  
30 this was "not based on a pre-conceived formula, but on the equities of this distinctive

1 case. “ (WA Utilities and Transportation Commission, 2<sup>nd</sup> Supplemental Order, p.  
2 30.)

3 **Q. DID THE COMMISSION CONSIDER PRIOR DECISIONS IT HAS MADE**  
4 **REGARDING GAIN ON SALE WHEN IT DECLINED TO SHARE GAINS**  
5 **FROM THE DRUID ISLE AND GREEN ACRES SALES BETWEEN**  
6 **SHAREHOLDERS AND RATEPAYERS?**

7 A. Yes, it did. In Order No. PSC-02-0657-PAA-WU, Notice of Proposed Agency  
8 Action Order Declining to Share Gains on Sale, the Commission cited four of its  
9 recent orders in its decision regarding the Maitland and Altamonte Springs Sales.

10 It also summarized five factors it considered in reaching its decisions in these  
11 dockets as:

- 12 1. Whether the property sold was used and useful in  
13 providing utility service;
- 14 2. Whether the property was included in uniform rates;
- 15 3. Whether a system, including customer base, was sold, as  
16 opposed to specific assets;
- 17 4. The extent to which ratepayers would have borne the  
18 risk, had the sale been at a loss;
- 19 5. Consistency with other Commission practice, such as the  
20 calculation of rate base when a facility is purchased for  
21 more or less than its net book value. (Order No. PSC-02-  
22 0657-PAA-WU, p. 7)

23  
24 In the first order, Order No. PSC-93-0301-FOF-WS, issued February 25,  
25 1993, in Docket No. 911188-WS, the Commission declined to share the gain on sale  
26 of the St. Augustine Shores (SAS) water and wastewater facilities with the ratepayers  
27 of Lehigh Utilities, Inc. This matter was examined again in Docket No. 920199-WS



1 in which Southern States Utilities, Inc., the parent company of Lehigh Utilities and  
2 St. Augustine Shores, sought a rate increase for several of its water and wastewater  
3 systems. In Order No. PSC-93-0423-FOF-WS, issued March 22, 1993 in that  
4 docket, the Commission again declined to share the gain on sale from SAS with  
5 ratepayers.

6 The third order cited by the Commission, Order No. PSC-96-1320-FOF-WS,  
7 issued October 30, 1996 in Docket No. 950495-WS again dealt with Southern States  
8 Utilities, Inc.'s sale of several properties, including its sale of St. Augustine Shores.

9 Finally, the Commission cited its order in Docket No. 001826-WU,  
10 concerning the transfer of two facilities and their 700 customers, by Heartland  
11 Utilities, Inc. to the City of Sebring.

12 **Q. WOULD YOU PLEASE DESCRIBE THE DECISIONS OF THE**  
13 **COMMISSION CONCERNING THE TREATMENT OF THE GAIN ON**  
14 **SALE IN THESE PRIOR ORDERS?**

15 **A.** Yes. In Order No. PSC-93-0301-FOF-WS, the Commission found that the gain on  
16 sale of St. Augustine Shores should not be shared with ratepayers. The Commission  
17 reasoned:

18 We agree with the utility that ratepayers do not acquire a proprietary  
19 interest in utility property that is being used for utility service. We  
20 also agree that it is the shareholders who bear the risk of loss on their  
21 investment, not the Lehigh ratepayers. Further we find that Lehigh's  
22 ratepayers do not contribute to the utility's recovery of its investment  
23 in St. Augustine Shores. Based on the foregoing, we find no  
24 adjustment for the gain on sale of the St. Augustine Shores to be  
25 appropriate.  
26

1            OPC filed for reconsideration of the Commission's decision, stating that the  
2            Commission's decision was inconsistent with its decisions in other cases involving  
3            plant abandonment, citing the Commission's decision regarding Mad Hatter, in  
4            Docket No. 910637-WS. In denying OPC's motion for reconsideration, the  
5            Commission found that different facts and circumstances distinguished the Mad  
6            Hatter case and Lehigh cases, noting that loss of customers was a material difference.

7            In Order No. PSC 93-0423-FOF-WS, the Commission found that since the  
8            remaining customers of Southern States Utilities, Inc. (SSU), the parent company of  
9            Lehigh Utilities, Inc., never subsidized the investment in St. Augustine Shores they  
10           were no more entitled to share in the gain from that sale than they would have been  
11           required to absorb a loss from it. With regard to the sale of the University Shores  
12           facility, also at issue in that docket, the Commission found that those facilities were  
13           never included in any approved rate base amount. Therefore, it did not include an  
14           above-the-line recognition of the gain.

15           In Order No. PSC-96-1320-FOF-WS, issued October 30, 1996, regarding the  
16           gain on sale of St. Augustine Shores and also the Venice Gardens system (VGU), the  
17           Commission found:

18           We first observe that the sales of VGU and SAS were similar in many  
19           respects: they were involuntarily made by condemnation or under  
20           threat of condemnation; SSU lost the ability to serve the customers in  
21           both service areas, which were both regulated by non-FPSC counties;  
22           and the facilities served customers who were never included in a  
23           uniform rate structure.

24           While the Commission did not attribute any of the gain on sale of Venice  
25

1 Gardens and St. Augustine Shores to ratepayers, it did, however, allow ratepayers to  
2 receive the gain on sale of the Spring Hill and River Park assets.

3 **Q. HOW DO THE FACTS OF THE RIVER PARK AND SPRING HILL SALES**  
4 **COMPARE TO THE DRUID AND GREEN ACRES SALES?**

5 A. Unlike the Venice Gardens and St. Augustine Shores sales, the River Park sale  
6 consisted of utility assets that were regulated by the Commission, included in the  
7 utility's rate base, and were part of Florida Water Service's uniform rate design.

8 In the case of River Park, where the system facilities were sold to a  
9 homeowner's association, the Commission ruled that:

10 ". . . when a utility sells property that was formerly used and  
11 useful or included in uniform rates, the ratepayers should  
12 receive the benefit of the gain on the sale of such utility  
13 property. This is the case with the \$33,726 gain on the sale of  
14 the River Park facilities, as it was included in the uniform rates  
15 originally approved in Docket No. 920199-WS. (Order No.  
16 PSC-96-1320-FOF-WS, p. 202)

17  
18 In the case of Druid Isles, Oakland Shores, and Green Acres Campground, the  
19 assets were regulated by the Commission, they were included in rate base, and were  
20 all part of their respective county's uniform rate design. The Commission noted in  
21 Order No. PSC-02-0657-PAA-WU, that "all systems in Orange County have been  
22 under a uniform rate structure since 1981" and that "all systems in Seminole Country  
23 have been under a uniform rate structure since 1977. . ." (Order No. PSC-02-0657-  
24 PAA-WU, p.9) Because uniform rates were established for each country, no  
25 separate rate base was determined for the Druid Isles and Oakland Shores systems, or

1 for the Green Acres facility. (PSC-99-2171-FOF-WU, p. 3; PSC-99-2372-FOF-  
2 WS, p. 3)

3 In the case of the Spring Hill, the utility sold three parcels of land. The  
4 Commission found that two of the parcels were not utility property and declined to  
5 share the gain between shareholders and ratepayers. Regarding the third parcel,  
6 however, the Commission found that “. . . the record was unclear as to whether the  
7 property was used and useful. Had it not been used and useful, the utility should have  
8 provided such evidence.” (Ibid.) Thus, lacking evidence to the contrary, the  
9 Commission treated the parcel as though it had been classified as used and useful and  
10 attributed the gain on sale to ratepayers.

11 **Q. HASN'T THE COMMISSION'S TREATMENT OF GAIN ON SALE IN THE**  
12 **PAST DISTINGUISHED BETWEEN THE SALE OF SPECIFIC ASSETS AND**  
13 **THE SALE OF AN ENTIRE SYTEM, INCLUDING CUSTOMERS?**

14 **A.** In general, yes. “Whether a system, including customer base, was sold, as opposed to  
15 specific assets “ is among the factors the Commission generally considers in reaching  
16 decisions regarding gain on sale. (Order No. PSC-02-0657-PAA-WU, p. 7) The Spring  
17 Hill sale was the sale of a specific parcel of land, with no facilities or customers lost to  
18 the utility. In the River Park Sale, certain facilities, although not the entire system,  
19 were sold to a homeowner's association. In the instant docket, the Oakland Shores  
20 sale is not all of Oakland Shores, but only those facilities and customers located in  
21 Orange County; the remainder of the system and its customers was not sold by the  
22 utility. The Green Acres Campground is similarly not the sale of an entire system but

1 facilities serving one customer, the campground. In the instant docket, only the Druid  
2 Isles sale represented the sale of an entire system and its customers.

3 The St. Augustine Shores and Venice Gardens sales, for which the  
4 Commission declined to allocate any share of the gain ratepayers, both involved the  
5 sale of customers as well as the facilities serving them. The loss of customers, and the  
6 future earnings that would have been earned from them, are cited by the Commission in  
7 its decision to assign all proceeds from the sale to shareholders.

8 Further, when this system [St. Augustine Shores] was  
9 acquired by St. Johns County, SSU's investment in the SAS  
10 system and its future contributions to profit were forever lost..  
11 Thus, the gain on sale serves to compensate the utility's  
12 shareholders for the loss of future earnings. (PSC-93-0423-  
13 FOF-WU, p. 65)

14  
15  
16 When it later discussed this decision in Order No. PSC 96-1320-FOF-WS,  
17 however, the Commission also noted:

18 Although OPC argued that the ratepayers have benefited from  
19 the gains on the sale of property devoted to public service in  
20 previous dockets and absorbed a loss on the sale of the  
21 Skyline facility, we do not find the circumstances to be the  
22 same. Had either the SAS and VGU facilities been regulated  
23 by the FPSC at the time of the sale or previously included in a  
24 uniform rate structure, the situation would be different. (Order  
25 No. PSC 96-1320-FOF-WS, p. 201)

26  
27 From this statement it appears that the lost profit argument is secondary to the  
28 facilities being regulated by the Commission and being part of a uniform rate  
29 structure.

30 The Druid Isle and Green Acres sales thus contain aspects of both the St.

1 Augustine Shores/Venice Gardens and the River Park/Spring Hill sales. On the one  
2 hand, as in the case of St. Augustine Shores and Venice Gardens, UIF has lost  
3 customers as well as facilities. As in the case of River Park and Spring Hill, however,  
4 the Oakland Shores and Green Acres Campground sales represent the sale of only a  
5 portion of a system. And unlike St. Augustine Shores and Venice Gardens, the Druid  
6 Isle and Green Acres properties were all regulated by the Commission and part of a  
7 uniform rate structure at the time of their sale.

8 **Q. WHAT WERE THE PARTICULARS OF THE HEARTLAND UTILITIES**  
9 **SALE CITED BY THE COMMISSION?**

10 A. The Heartland Utilities sale involved the sale by the utility of two of its three water  
11 systems and their customers.

12 Heartland Utilities, Inc. is a Class C utility that, at the time of the sale, had  
13 approximately 740 customers. In 2000, it filed an application for approval of the  
14 transfer of its DeSoto City system (DeSoto) with 364 customers, and its Sebring  
15 Country Estates system (Estates) with 339 customers, to the city of Sebring. The  
16 remaining system, Sebring Lakes (Lakes) had at the time 37 customers and 363  
17 undeveloped lots. The most recent rates for Heartland were set in 1996, at which time  
18 the utility consisted of only the DeSoto and Estates systems. The Lakes system was  
19 added to the utility in 1998 in response to a request from the Department of  
20 Environmental Protection (DEP) because more than half the homes in the Lakes  
21 development had contaminated wells. The Lakes system is a stand-alone system,  
22 financed in part through a grant from the DEP. Heartland received permission from

1 the Commission to charge Lakes its existing rates, and stand-alone rates were never  
2 established for the Lakes.

3 In Order No. PSC-01-1986-PAA-WU, the Commission stated that “If the Lakes  
4 customers had subsidized the DeSoto and Estates customers through payment of  
5 monthly rates, it would be appropriate to pursue an investigation on possible gain on  
6 sale.” (PSC-01-1896-PAA-WU, p. 4) However, based upon a preliminary review of  
7 Heartland’s operations and financial statements from its most recent annual report, the  
8 Commission decided not to address the issue at that time.

9 Based on the 2000 annual report, the net operating income for  
10 the three systems was \$14,208. Assuming the net operating  
11 income was proportionate to the gross revenues, the Lakes  
12 system would have been allocated approximately \$511 of the  
13 \$14,208 net income.

14  
15 We recognize that without an audit, there is no way to actually  
16 quantify rate base and the cost of service for Lakes’s customers.  
17 However, baseline information appears to indicate that the  
18 Lakes’ customers may have been subsidized by DeSoto and  
19 Estates customers, rather than the other way around.  
20 Furthermore, the addition of the Lakes customers to the  
21 Heartland utility occurred at the request of DEP, rather than  
22 being initiated by the utility, in order to serve a distressed area.  
23 In addition, the Lakes’s system was added after Heartland’s  
24 1996 staff-assisted rate case. Lastly, if a gain on sale were  
25 approved with respect to this sale, it could result in the utility’s  
26 rate base being reduced to \$0 or even a negative amount, which  
27 could be very troublesome for the utility.  
28 Based on the foregoing, we do not find it appropriate to address  
29 the gain on sale at this time. (Ibid, p. 5)  
30

31 As no responses were filed to the Commission’s PAA, it was ordered to  
32 become effective and final on November 6, 2001. (Order No. PSC-01-2179-CO-WU)

1           The Heartland Utilities sale does not have much in common with the instant  
2 sales. First, the properties UIF sold had all been included in the utility's rate base,  
3 unlike Heartland's Lakes system. And UIF's sales properties had all been part of the  
4 Company at its last rate case. Additionally, the properties that were sold were acquired  
5 by UIF at its own initiative; none were at the request of DEP or any other government  
6 agency.

7           Regarding possible subsidization, in the case of Heartland, the Commission  
8 stated that "... the Lakes' customers may have been subsidized by DeSoto and Estates  
9 customers, rather than the other way around." (Ibid.)

10           In its PAA in the instant case, the Commission discussed the Utility's position  
11 regarding possible subsidization by the remaining customers of the facilities that had  
12 been sold.

13           The utility was also asked whether it believed that the  
14 remaining customers in Orange and Seminole Counties  
15 contributed to a portion of the utility's recovery of its  
16 investment in the systems which were sold. UIF responded  
17 that the remaining customers pay rates based on the cost of  
18 providing service, and that there is really no way to know  
19 whether, over a period of time, one customer contributed to a  
20 portion of other facilities that are unrelated, except by virtue  
21 of their common rate." (Order No. PSC-02-0657-PAA-WU,  
22 p. 4)  
23

24           Apparently, the Company does not know if one group of customers  
25 subsidized the other group of customers. In explaining its decision not to require the  
26 Utility to share the gain on sale, the Commission stated that "... we agree with UIF  
27 that it would be very difficult to determine how much any customer or group of



1 customers contributed to the utility's investment in, or operation of, the facility.”

2 (Order No. PSC-02-0657-PAA-WU, p. 9)

3 **Q. WHAT ABOUT THE LAST FACTOR THE COMMISSION CITED AS A**  
4 **CONSIDERATION IN ITS DECISIONS REGARDING GAIN ON SALE,**  
5 **THAT IS, CONSISTENCY WITH OTHER COMMISSION PRACTICE,**  
6 **SUCH AS THE CALCULATION OF RATE BASE WHEN A FACILITY IS**  
7 **PURCHASED FOR MORE OR LESS THAN ITS BOOK VALUE?**

8 A. The example of “other Commission practice” cited by the Commission is the  
9 calculation of rate base, when a facility is purchased for much more (or less) than its  
10 book value. In such instances, the policy is not to allow a utility to increase rate base  
11 when a facility is purchased for more than its net book value. Customers pay rates  
12 based upon that net book value, and not the actual purchase price. Therefore, it  
13 would be unfair to allocate them a gain from the sale of the asset at a price above the  
14 book value. Under this logic it would be unfair to allocate a loss to customers at a  
15 sale below book value. However, as explained above regarding the Skyline system,  
16 the Commission has already allocated such a loss to customers.

17 While the purchase price may be a function of the fair market value of the  
18 systems sold, the gain on the sale of assets is also a direct result of the depreciation  
19 paid for by ratepayers and the CIAC contributed by ratepayers. Consistency dictates  
20 that ratepayers be given the gain which is a direct result of paying for the assets  
21 through depreciation and CIAC.

22 **Q. WHAT IS UIF'S POSITION CONCERNING HOW THESE GAINS SHOULD**

1 **BE TREATED FOR RATEMAKING PURPOSES?**

2 A. The Company’s position is that the gain on the Maitland and Altamonte sales should  
3 be attributed to stockholders, not ratepayers. The Company makes several arguments  
4 in support of its position. These include:

- 5 • The transactions in question are capital transactions and therefore the gain  
6 should be attributed to stockholders. (Gower Testimony, pp. 3-4)  
7
- 8 • Depreciation and return included in the price of service cover only the period  
9 for which service was provided, the customers’ payments covered only the  
10 cost of the safe, reliable, adequate service which they received. The  
11 obligations of both utility and customer have each been discharged and  
12 neither owes the other anything further. Therefore, the gain should be  
13 allocated entirely to stockholders. (Gower Testimony, pp. 11-12)  
14
- 15 • The shareholders own the property financed by their investment. Because  
16 their capital is exposed to the risks of “ownership” all gains or losses should  
17 accrue to them. (Gower Testimony, p. 12)  
18
- 19 • Fair and reasonable rates are based only on the costs of activities undertaken  
20 by the utility to provide service. The Uniform System of Accounts (USOA)  
21 directs that sales of utility systems be recorded in different accounts than  
22 retirements of facilities that occur as part of ongoing operations. Transactions  
23 such as sales of systems should be excluded from cost-based ratemaking in  
24 order to preserve the benefits of such ratemaking to both utilities and  
25 customers. (Gower Testimony, pp. 4-5; 13)  
26
- 27 • If gain on sale is not assigned to shareholders it will adversely affect the  
28 utility’s ability to raise capital at reasonable costs. (Gower Testimony, p. 14)  
29
- 30 • The FPSC has established a policy of allowing shareholders to retain the gain  
31 on sales of their company’s facilities. (Lubertozzi Testimony, p. 4)  
32

33 **Q. WOULD YOU ADDRESS EACH OF THESE CLAIMS BEGINNING WITH**  
34 **MR. GOWER’S CLAIM THAT THE TRANSACTION IS CAPITAL**  
35 **RELATED AND THEREFORE BELONGS TO STOCKHOLDERS?**

1 A. Mr. Gower states that sales of utility assets “are capital transactions. Construction or  
2 acquisition of properties is “investments” of capital supplied by investors. Sales of  
3 utility systems are “disinvestments” or recoveries of the capital investors had  
4 previously provided. Since these are a capital transaction, they should be assigned to  
5 investors, not customers. Neither gains nor losses on sales of utility systems should  
6 be included in cost of service used for rate setting purposes.” (Gower Testimony, pp.  
7 3-4.) Consequently, Mr. Gower argues that “such transactions should be excluded  
8 from rate setting since they are capital in nature and are assignable to investors, not  
9 customers. This is totally consistent with the fundamental distinction between the  
10 rights and obligations of customers and owners of the utility business.” (Ibid.) I fail  
11 to see the distinction drawn by Mr. Gower. Mr. Gower’s suggestion that the  
12 transaction in question is related to capital and therefore assignable to stockholders  
13 has no logic and is not based upon traditional ratemaking practices or principles. If  
14 Mr. Gower’s reasoning were accurate, why does the Commission require ratepayers  
15 to pay for extraordinary property losses? As I discussed above, the Commission has  
16 consistently required customers to absorb losses on utility plant due to early  
17 retirement or abandonment.

18 In addition, the accounting treatment of an expense, revenue or capital item  
19 does not translate into the appropriate ratemaking treatment. This Commission, as  
20 well as other commissions, frequently treats costs for ratemaking purposes differently  
21 than how costs are treated for accounting purposes.

22 For the reasons stated above, the Commission should reject Mr. Gower’s

1 suggestion that the capital nature of the gain warrants that the gain be attributed to  
2 stockholders.

3 **Q. MR. GOWER ALSO ARGUES THAT ANY DEPRECIATION AND RETURN**  
4 **INCLUDED IN THE PRICE OF SERVICE COVER ONLY THAT PART OF**  
5 **THE RESOURCES USED DURING THE PERIOD SERVICE WAS**  
6 **PROVIDED. THE UTILITY'S OBLIGATION TO CUSTOMERS IS**  
7 **DISCHARGED WHEN SERVICE IS RENDERED AND THERE SHOULD BE**  
8 **NO FURTHER OBLIGATIONS TO RATEPAYERS. DO YOU AGREE?**

9 A. While I agree that customers pay for service rendered by a utility, I do  
10 not agree that this determines how any gain on the sale of assets should  
11 be distributed between ratepayers and stockholders. Mr. Gower states  
12 that "it is the investors whose capital is exposed to the risks of ownership  
13 and to whom gains or losses – including those from property sales –  
14 should accrue." (Gower Testimony, p. 12) However, in most instances,  
15 and in particular in the water and wastewater industry, customers have  
16 no choice but to take service from the regulated utility. If the service is  
17 poor or the price is too high, UIF's customers cannot change to a more  
18 efficient or less costly provider. They pay for the service rendered  
19 regardless of the quality of the service or the price for the service. UIF's  
20 witness Mr. Lubertozi asserts that "[t]he shareholders of Utilities, Inc.  
21 bear the entire risk of loss of their investment in utility property. The

1 rate payers do not bear any of this risk.” (Lubertozzi Testimony, p. 4)  
2 However, the Commission requires customers to pay for abandoned  
3 plants and again for either a new plant or interconnection to another  
4 water or wastewater system.

5 Furthermore, Mr. Gower’s argument that any depreciation and  
6 return included in the price of service cover only that part of the resources  
7 used during the period service was provided rests on the premise that  
8 rate setting is historical in nature. Therefore, customers would be  
9 unjustly enriched if they were to receive the gain on sale because they  
10 pay rates based upon historical costs. There are several problems with  
11 Mr. Gower’s reasoning. First, in the past this Commission has allowed  
12 UIF as well as other utilities, to use a projected test year. Therefore, the  
13 rates set by the Commission are based upon projected expenses and  
14 investments, not historical expenses and investments. Second, the gain  
15 on the sale of these assets is a direct result of the depreciation paid for by  
16 ratepayers and the CIAC contributed by ratepayers. While the purchase  
17 price may be a function of the fair market value of the system sold, the  
18 gain is a result of the depreciation and the CIAC paid by ratepayers.  
19 Consistency dictates that ratepayers be given the gain which is a direct  
20 result of paying for the assets through depreciation and CIAC. I agree  
21 that customers pay for service rendered by a utility, I do not agree that

1 this determines how any gain on the sale of assets should be distributed  
2 between ratepayers and stockholders. The Commission should reject Mr.  
3 Gower's arguments and attribute the gain to ratepayers.

4 **Q. WOULD YOU COMMENT ON MR. GOWER'S ARGUMENT THAT IT IS**  
5 **THE INVESTORS WHO OWN THE UTILITY PLANT AND WHO ALSO**  
6 **BEAR ALL THE RISK OF LOSSES?**

7 A. The Company argues that "it is investors who supply the capital which finances the  
8 utility plant which serves the customers' needs. . . it is the investors who own the  
9 properties which that capital finances. It is the investors whose capital is exposed to  
10 the risks of ownership and to whom gains or losses – including those from property  
11 sales – should accrue..." (Gower Testimony, p. 12.)

12 I disagree. Investors generally do not bear the risk of the loss, unless the loss  
13 is due to imprudent management actions. In the past, the Commission has required  
14 that ratepayers bear the loss on utility investment. In addition, ratepayers bear many  
15 additional risks. Ratepayers are required to pay depreciation expense, operating and  
16 maintenance expenses, taxes and a return on all prudently invested plant and  
17 equipment. Ratepayers bear the risk of paying for increased costs due to  
18 environmental compliance. Customers pay for the increased costs associated with  
19 repairing plant and equipment. Ratepayers bear the risk of paying increased operating  
20 costs due to environmental compliance testing. In Florida, ratepayers bear the risks of  
21 inflation because the Commission allows annual indexing of operations and  
22 maintenance expenses. The Commission's annual indexing rate increases compensate

1 the utility for the effects of inflation on its operating and maintenance expenses. If a  
2 water or wastewater utility in Florida purchases utility services from another utility,  
3 the Commission allows for the pass-through of purchased utility services rate  
4 increases. Customers, not stockholders, bear the risks of rate increases from  
5 purchased utility services.

6 Mr. Gower also states that “even when the book values of utility assets are far  
7 lower than replacement values of those assets, customers are completely shielded  
8 from price increases. . .” He argues that when assets are retired from service “neither  
9 depreciation nor return allowances included in utility service prices reflect the higher  
10 costs which investors will face upon replacing such assets. This risk rests squarely  
11 on the investors.” (Ibid., p. 9) However, it is the ratepayers who will pay increased  
12 depreciation and return allowances when these higher priced investments are placed  
13 into service. And unlike the investors who may choose to invest in these assets or to  
14 invest elsewhere, ratepayers generally do not have a choice of water and wastewater  
15 providers. They will pay rates reflecting the increased depreciation and return. In  
16 response to Interrogatory No. 173 regarding the risks borne by investors regarding  
17 higher priced assets, Mr. Gower replied: “New rates established may, or may not, be  
18 sufficient to cover higher costs.” Should that possibility occur, however, the utility  
19 can always return to the Commission requesting another rate review.

20 **Q. DO YOU AGREE WITH MR. GOWER THAT TRANSACTIONS SUCH AS**  
21 **THE SALE OF DRUID ISLES, OAKLAND SHORES AND THE GREEN**  
22 **ACRES CAMPGROUND SHOULD BE EXCLUDED FROM RATEMAKING**

1           **DECISIONS IN ORDER TO PRESERVE THE BENEFITS OF COST-BASED**  
2           **RATEMAKING TO BOTH UTILITIES AND CUSTOMERS?**

3           A.     No, I do not. In fact, I find Mr. Gower's argument, which he returns to  
4           throughout his testimony, unclear and illogical. Mr. Gower explains in depth how  
5           cost of service ratemaking looks at the costs of providing utility service in setting  
6           rates for that service. He explains how expenses incurred in providing service are  
7           accounted for in the Uniform System of Accounts (USOA). "Operating expenses,  
8           taxes, depreciation, etc. are routinely accounted for and reported by utilities to the  
9           applicable regulatory authorities using the Uniform System of Accounts ("USOA")  
10          prescribed by the regulatory authorities having jurisdiction." (Gower Testimony, p. 5)  
11          He explains how nonutility activities are accounted for. "Amounts applicable to  
12          nonutility activities are recorded in designated accounts separate and apart from those  
13          for utility operation." (Ibid.) And he explains that "USOA instructions explicitly  
14          separate construction related expenditures and costs from utility operating accounts  
15          as it does the sales of utility systems" (Ibid.)

16                 Mr. Gower states:

17                 The USOA directs that retirements and dispositions of utility  
18                 facilities in the normal ongoing conduct of utility operations  
19                 be recorded as "retirements." . . .

20                 On the other hand, sales of "systems" such as those sold to  
21                 Maitland and Altamonte Springs are recorded in income  
22                 accounts which reflect any gain or loss (sale proceeds less  
23                 depreciated plant value) and which signifies that investors'  
24                 capital has been withdrawn from the utility business. This is  
25                 the kind of transaction which, in accordance with the  
26                 previously described regulatory framework of cost-based  
27                 ratemaking, should be excluded from cost of service in any



1 rate setting proceeding in order to preserve the benefits which  
2 flow from that framework to both utilities and utility  
3 customers. (Ibid., pp. 12-13)  
4

5 The validity of Mr. Gower's conclusion that transactions such as these sales  
6 should be excluded from ratemaking considerations rests upon the unspoken premise  
7 that USOA accounting treatment of a transaction determines the ratemaking  
8 treatment of that transaction. And this premise is not true. Accounting does not  
9 determine ratemaking.

10 To suggest that the Commission should set rates and determine the treatment  
11 of gain on sale based upon the USOA treatment of costs, expenses, and investment  
12 ignores the fundamental ratemaking principles. While public service commissions  
13 and the FPSC often require utilities to record revenues, expenses, and investment in  
14 accordance with the USOA requirements, this "record keeping" requirement does not  
15 translate into rate setting requirements or principles.

16 As discussed earlier, in response to Staff's survey regarding gain on sale,  
17 several states responded that their ratemaking treatment did not always agree with the  
18 accounting treatment of that same transaction. In other cases the same distinction can  
19 be found between accounting and ratemaking treatment. For example, in 2000,  
20 PacifiCorp dba Utah Power & Light, petitioned the Public Service Commission of  
21 Utah for approval of its proposed accounting treatment of retirement benefits. The  
22 Commission approved the application but noted: "The approval of PacifiCorp's  
23 application does not determine the rate making treatment for the retirement program  
24 or severance program. Any determination of that rate making treatment will be made

1 in PacifiCorp's next general rate case.” (Utah Public Service Commission, Docket  
2 No. 00-2035-01, Report and Order, July 12, 2002, p. 2)

3 The next year, PacifiCorp petitioned the Utah Commission for approval of its  
4 proposed implementation of Financial Accounting Standards 133 and 138 (FAS  
5 133/138), Accounting for Derivative Instruments and Hedging Activities. The  
6 Commission accepted this accounting proposal but noted, “Adoption of the  
7 accounting treatment, for derivatives and hedging activities, in no way makes a  
8 determination of the prudence of any such contract for rate-making purposes.” (Utah  
9 Public Service Commission, Docket No. 01-035-12, Report and Order, June 15,  
10 2001, p. 3)

11 In a rate case in Montana involving Montana-Dakota Utilities, the issue of  
12 ratemaking vs. accounting arose in regard to the treatment of construction overhead  
13 costs. Montana-Dakota Utilities disagreed with the proposal of the Montana  
14 Consumer Counsel regarding the treatment of these costs, because it was in conflict  
15 with the requirements of the Uniform System of Accounts (USOA). The Montana  
16 Public Service Commission stated

17 The Commission agrees with Mr. Clark; the USOA is a guide  
18 for accounting and does not control ratemaking (TR p. 209).  
19 If it did, the Company's revenue requirements could easily be  
20 determined with an accounting manual, which would require  
21 little or no reasoning on the part of this Commission.  
22 (Montana Public Service Commission, Order No. 5399b,  
23 November 8, 1989, pp. 33-34)

24  
25 In Michigan, the Public Service Commission considered an application of  
26 Consumers Energy Company to sell its Marysville Gas Reforming Plant to an

1 affiliate for approximately \$27 million in profit, which it proposed to retain entirely  
2 for shareholders. In the Opinion and Order in that docket the Commission noted:

3 Consumers' arguments based on the Uniform System of  
4 Accounts do not persuade the Commission that a refund of  
5 the Marysville gain would be improper. It is a long-standing  
6 principle that accounting treatment does not dictate the  
7 Commission's ratemaking decisions. (Michigan Public  
8 Service Commission, Case No. U-11636, Opinion and Order,  
9 pp. 36)  
10

11 Finally, in Louisiana, Entergy's proposed treatment of post-retirement  
12 benefits in its Fourth Post Merger Earnings Review Filing produced a lengthy  
13 discussion by the Commission of accounting vs ratemaking treatment.

14 The Public Service Commission is not bound by accounting  
15 conventions such as those found in the Generally Accepted  
16 Accounting Principals (GAAP) or those in the Uniform  
17 System of Accounts as prescribed by the FCC. The Court in  
18 *South Central Bell Telephone Co. v. Louisiana Public Service*  
19 *Commission* 352 So.2d 964, 981 (La. 1977) upheld the  
20 Commission's decision to require capitalization and  
21 amortization of research costs, although the GAAP and  
22 Uniform System of the FCC authorized treating those costs as  
23 current expenses.  
24

25 As we have seen in the case of adjustment and  
26 treatment of other financial data for regulatory  
27 purposes, accounting rules and even legal  
28 forms sometimes must be disregarded by the  
29 ratemaking body in order to properly account  
30 for economic realities and to defend legitimate  
31 ratepayer interests. Accounting practices are  
32 established for the benefit of many different  
33 observers of corporate activity, and a practice  
34 may vary depending upon whether it was  
35 adopted to facilitate analysis by stockholders,  
36 creditors, management or the Internal Revenue  
37 Service. Although an accounting procedure

1 formulated for a non-regulatory purpose may  
2 provide one rational basis for a regulatory  
3 determination, there is no logical reason why a  
4 rate making agency cannot base its  
5 decision upon another reasonable procedure. .  
6 . (at 981)  
7

8 “An agency is not required to follow accounting  
9 convention, or GAAP, in a rate case.” Goodman, *The Process*  
10 *of Ratemaking*, Public Utilities Reports. Inc., 1998. Various  
11 examples of the basic tenant that ratemaking does not  
12 necessarily follow accounting in a variety of situations can be  
13 found. For example, the California Public Utility  
14 Commission, when considering the awarding of proceeds of a  
15 property sale stated: “Notwithstanding the specificity with  
16 which the USOA governs the accounting practices of a water  
17 company, we stress that the purpose of a system of accounts is  
18 to predict the bookkeeping entries but not the ratemaking  
19 impact of a sale... The Commission is not bound by  
20 accounting convention; it is free to pursue its legislative duty  
21 to balance the interests of shareholders and consumers.” *Re*  
22 *California Water Service Co.*, 155 PUR 4th 417, 425( Cal.  
23 PUC, 1994) See also Financial Accounting Standards Board  
24 SFAS 71, sec. 32 “If a regulated enterprise changes  
25 accounting methods and the change affects allowable costs for  
26 ratemaking purposes, the change generally would be  
27 implemented in the way that is implemented for regulatory  
28 purposes.” It is the Public Service Commission, and not the  
29 Board of Accountants, that has plenary authority over what  
30 goes into the rates of regulated utilities. (Louisiana Public  
31 Service Commission, Order No. U-22491, p. 23)  
32

33 The Commission should reject Mr. Gower’s implications that the USOA  
34 accounts used to book these sales determine how the gain from the sales should be  
35 treated for ratemaking purposes.

36 **Q. MR. LUBERTOZZI CLAIMS THAT THE DECISION TO SELL THE**  
37 **ORANGE AND SEMINOLE COUNTY SYSTEMS WAS INFLUENCED BY**

1           **THE COMMISSION'S PRIOR TREATMENT OF THE SALE OF OTHER**  
2           **SYSTEMS. IS THERE A PRIOR CONSISTENT TREATMENT BY THE**  
3           **COMMISSION ON THIS ISSUE?**

4    A.    No. Furthermore, to assume that the treatment of the gain on sale in this instance  
5           would be the same as other instances would be less than a wise assumption for a  
6           variety of reasons.

7                    Mr. Lubertozi states: "The precedent that was established has been applied  
8                    consistently by the Florida Public Service Commission. The Florida Public Service  
9                    Commission has established a policy of allowing shareholders to retain the gain on  
10                   sales of their company's facilities." (Lubertozi Testimony, p. 4) This statement is  
11                   not accurate for several reasons. First, the Commission does not have a written policy  
12                   on the treatment of the gain on sale and it has no rules concerning how a gain should  
13                   be distributed between ratepayers and stockholders. The Commission decides these  
14                   cases on a case-by-case basis based upon the facts and evidence in the record.  
15                   Second, the treatment of the gains on sales of other utilities' systems have  
16                   distinguishing factors, which are not all present here. Third, the members of the  
17                   Commission change and what one set of commissioners may have found relevant or  
18                   convincing may not be the same for a different set of commissioners. Fourth, in other  
19                   industries, as I discussed earlier, the Commission has often attributed gains on sales  
20                   of assets to ratepayers. Finally, in at least one water and wastewater decision, Order  
21                   No. PSC-96-1320--FOF-WS, the Commission did attribute the gain on two sales to  
22                   customers.

1 Citizen's Interrogatory No. 169 asked Mr. Lubertozi about his statement  
2 quoted above and asked him to provide copies of all documents supporting it. The  
3 response received was "Correspondence regarding these gains on sale have been  
4 previously provided in Citizen's POD 65-75. Also, please see previously mentioned  
5 orders, including Order No. PSC-93-0201-FOF-WS, Order No. PSC-93-0423-FOF-  
6 WS and Order No. PSC-96-1320-FOF-WS. Copies of these orders are available to  
7 the public from the Commission's web site."

8 Citizen's POD 65-75 request workpapers, correspondence, sales agreements,  
9 and other documentation regarding the Maitland and Altamonte Sales. There is  
10 nothing in any of the PODs or the responses to these requests that addresses the  
11 FPSC policy regarding gain on sale. This portion of the Company's response to  
12 Interrogatory No. 169 is simply nonresponsive. For example: POD 65 requested  
13 workpapers showing the selling costs and book basis for the Maitland Sale; POD 68  
14 asked for the same regarding the Altamonte Sale. In both instances, the Company  
15 provided workpapers and/or financial statements, but nothing that has any direct  
16 relationship to the Commission's policy regarding gain on sale. POD 67 requested  
17 the sales agreement for the Maitland Sale; POD 70 requested the sales agreement for  
18 the Altamonte Sale. POD 66 requested "all documents which address the sale of the  
19 Druid Isle and Oakland Shores systems to City of Maitland and Green Acres System  
20 to the City of Altamonte Springs." The response to this was a copy of a single letter  
21 from UIF to the City Engineer of the City of Maitland, addressing the terms of the  
22 sale. I do not see how this letter, or any of the responses provided in response to

1           PODs 65-75, answered Citizen's query to produce supporting documentation for  
2           the assertion that the Commission "has established a policy of allowing shareholders  
3           to retain the gain on sales of their company's facilities."

4           The Orders cited by the Company in response to Interrogatory No. 169 are  
5           among the four orders discussed by the Commission in the PAA to this docket. As  
6           discussed previously, the specifics of the sales in Order No. PSC-93-0201-FOF-WS  
7           and Order No. PSC-93-0423-FOF-WS were not similar to the situation in the  
8           Maitland and Altamonte Sales. And in Order No. PSC-96-1320-FOF-WS, the  
9           Commission did allocate the proceeds of two sales to ratepayers, not shareholders. I  
10          fail to see the logic in deducing that the Commission consistently allocates gain on  
11          sale to shareholders from an order in which the Commission has done the opposite.  
12          Furthermore, there is nothing in these orders which establishes a "policy" which a  
13          utility might rely upon. The Commission notes the key factors upon which it has  
14          "generally" based its decisions and states "We note that our decision herein is meant  
15          to apply strictly to the instant facts and circumstances, and only in the context of the  
16          water and wastewater industry." (Order No. PSC-02-0657-PAA-WU, p. 7; p. 9)  
17          Clearly, UIF should not have assumed that it would, under any circumstances, retain  
18          the gain on the sale of these systems.

19       **Q.    WHAT IS THE LAST ARGUMENT ADVANCED BY UIF?**

20       A.    The final argument espoused by UIF is that "Failure to assign to investors gains or  
21       losses on sales of this type is not only confiscatory, unfair, and improper, but also has  
22       adverse implications to the utilities' ability to raise capital at reasonable rates."

1 (Gower Testimony, p. 14)

2 I disagree. There is nothing improper, unfair, or confiscatory about assigning  
3 gains to ratepayers. Furthermore, the markets in which Utilities, Inc. (UI) competes  
4 for capital are populated with regulated utilities subject to the same commissions and  
5 commission rulings as Utilities, Inc. If UIF does not retain the gain on sale from  
6 these properties, I fail to see how this will place it at a disadvantage vis-a-vis other  
7 utilities. There are no “adverse implications” for UIF in being subject to the same  
8 decisions as other utilities against whom it competes for capital. If the Commission  
9 grants UIF’s request to keep all of the gain, this does nothing but provide the  
10 Company with a windfall profit.

11 **Q. WHAT IS YOUR RECOMMENDATION WITH RESPECT TO THE**  
12 **TREATMENT OF THE GAIN FROM THESE SALES?**

13 A. I recommend that the Commission attribute the gain to customers. This is consistent  
14 with the Commission’s finding in Order No. PSC-96-1320-FOF-WS concerning the  
15 sale of the River Park facilities and land at the Spring Hill system. In that order the  
16 Commission attributed 100% of the gain to customers. The calculation for the gain on  
17 sale are depicted on Schedule 3 of my exhibit. I have made one adjustment to the gain  
18 calculations previously found reasonable by the Commission. In response to OPC’s  
19 POD 93 which asked the Company to produce the invoices and other documents which  
20 support the “selling cost” of \$27,832 related to the Druid Isles sale, the Company  
21 indicated that “out of the \$20,356 of legal costs, UIF was able to find support for  
22 approximately \$5,800.” (Response to OPC POD 93.) UIF was unable to provide



1 support for the remaining \$14,566. Therefore, I recommend that the selling costs for  
2 the Druid Isle sale be reduced by \$14,566. It has been the practice of this Commission  
3 to disallow costs which are not supported by a utility. Similar recommendations for  
4 unsupported costs are addressed in the Staff's rate case audit, where the Staff  
5 recommends that unsupported costs should be removed from test year expenses and/or  
6 rate base. There is no reason to treat these unsupported costs any differently. As shown  
7 on Schedule 3, the amount of gain on sale that should be passed on to ratepayers is  
8 \$67,695 for the Druid Isle sale and \$269,662 for the Green Acres sale.

9 **Q. HOW DO YOU RECOMMEND THAT THE COMMISSION RETURN**  
10 **THESE MONIES TO CUSTOMERS?**

11 A. The Commission should require UIF to amortize the total gain of \$337,357 above-  
12 the-line for current ratemaking purposes. Further, I recommend that the Commission  
13 amortize the gain over five year. The five-year amortization period is consistent with  
14 the Commission's treatment of other gains on sale. Therefore, test year income  
15 should be increased by \$67,471. I recommend that the gain on sale be spread across  
16 the UIF systems as shown on Schedule 3.

17 **II. Affiliate Transactions**

18 **Q. WHAT IS THE AFFILIATE RELATIONSHIP BETWEEN UTILITIES, INC.**  
19 **OF FLORIDA AND ITS PARENT COMPANY?**

20 A. Schedule 4 of my exhibit presents an organizational chart for Utilities, Inc. of Florida  
21 and its affiliates. As depicted on this schedule, Nuon is the parent company of  
22 Utilities, Inc., which in turn owns Utilities, Inc. of Florida. As this schedule

1 illustrates, there are approximately 80 water and wastewater subsidiaries owned by  
2 Utilities, Inc. and its parent Company, Nuon. According to UIF, Utilities, Inc. does  
3 not provide any services to the Company. However, Water Service Corporation,  
4 (WSC), which is owned by Utilities, Inc., provides certain common services to UIF  
5 as well as to the other water and sewer companies owned by Utilities, Inc.  
6 Specifically, WSC provides centralized billing, accounting, data processing,  
7 engineering, management, and regulatory services for over 400 water and wastewater  
8 systems owned by Utilities, Inc. (Response to OPC Interrogatory 18.)

9 **Q. ARE THERE TRANSACTIONS BETWEEN UIF AND WSC?**

10 A. Yes. As discussed above, WSC provides certain services to UIF and WSC charges for  
11 these services. During the test year, WSC allocated \$126,714 to UIF, which in turn  
12 allocated these costs to the five counties of the UIF group.

13 **Q. WHY IS IT IMPORTANT TO CLOSELY EXAMINE AFFILIATE**  
14 **TRANSACTIONS?**

15 A. In a situation involving the provision of services between affiliated companies, the  
16 associated transactions and costs do not represent arms-length dealings. Cost  
17 allocation techniques and methods of charging affiliates should be frequently  
18 reviewed and analyzed to ensure that the company's non-regulated operations are not  
19 subsidized by the regulated operations. Because of the affiliation between UIF and  
20 WSC, the arms-length bargaining of a normal competitive environment is not present  
21 in their transactions. Although each of the affiliated companies is supposedly  
22 separate, relationships between UIF and WSC are still close. Both have common

1 owners.

2 In the absence of regulation, there is no assurance that affiliate transactions  
3 and allocations will not translate into unnecessarily high charges for UIF's customers.

4 Even when the methodologies for cost allocation and pricing have been explicitly  
5 stated, which is not the case here, close scrutiny of affiliate relationships is still  
6 warranted. Regardless of whether or not Utilities, Inc. or WSC explicitly establishes  
7 a methodology for the allocation and distribution of affiliate costs, there is an  
8 incentive to misallocate or shift costs to regulated companies so that the unregulated  
9 companies can reap the benefits.

10 **Q. CAN YOU EXPLAIN HOW COSTS ARE ALLOCATED FROM WSC TO ITS**  
11 **AFFILIATES?**

12 A. Yes. WSC calculates 11 different allocation factors to allocate expenses to the  
13 various water and wastewater companies. In general these factors are multiplied  
14 times the total cost to be allocated from WSC to the various water and wastewater  
15 systems. The allocation factors are based upon the year ending June 2001. The  
16 Company indicated that it updates the allocation factors annually and not monthly  
17 because of the complexity of the process.

18 Most of these allocation factors are based upon the "customer equivalent"  
19 allocation factor. This factor, according to the Company, is calculated using the  
20 following method:

21 Water Utility Customer Equivalent = No. of Customers times 1

22 Sewer Utility Customer Equivalent = No. of Customers times 1

1 Water & Sewer Utility Customer Equivalent = No. of Customers \* 1.5

2 Availability Customers = No. of Customers \* .25

3 The difference in allocation factors is based on the time it takes to process the  
4 billing and operations for each customer. Combined water and sewer customers are  
5 billed for water and sewer together. Therefore, it does not take as much time to bill a  
6 combined water and sewer customer as to bill both a water only customer and a  
7 sewer only customer. Thus, the allocation factor is 1.5 instead of 2. The availability  
8 customers are not billed monthly. Therefore, this allocation factor is reduced to .25.  
9 (Response to OPC Interrogatory 77.)

10 The Company did not explain why the ten other allocation factors were used.  
11 When asked to explain how the application of a distribution code (allocation factor)  
12 to an account is determined, the Company provided a general statement of  
13 applicability: "The distribution code determination is based on what service is  
14 provided and which customers benefit from that service." (Response to OPC  
15 Interrogatory 68.)

16 **Q. DO YOU HAVE ANY CONCERNS ABOUT THE ALLOCATIONS FROM**  
17 **WSC TO UIF?**

18 A. Yes, I do. There are numerous problems with the allocation methodology and the  
19 documentation of the process used to develop the allocation factors. First, there is no  
20 agreement setting forth the terms of the affiliate arrangement between WSC and UIF.  
21 Second, there is not adequate documentation explaining the allocation process. Third,

1 the Staff raised serious concerns with respect to the cost allocations in its Audit.

2 Fourth, there are several flaws in the allocation methodology.

3 **Q. WOULD YOU ADDRESS YOUR FIRST CONCERN? IS THERE ANY**  
4 **AGREEMENT WHICH SETS FORTH THE TERMS AND CONDITIONS OF**  
5 **THE AFFILIATE RELATIONSHIP AND COST ALLOCATIONS BETWEEN**  
6 **UIF AND WSC?**

7 A. No, there is not. I find this surprising given the size of Utilities, Inc. and the number  
8 of water and wastewater systems that it operates. Utilities, Inc. is the largest privately  
9 owned water company operating in the United States. It operates in 16 states, and has  
10 more than 235,000 customers. For a utility this size I find it very problematic that no  
11 documentation exists which sets forth the terms of the services that will be provided  
12 by WSC to UIF and the 400 other water and wastewater systems.

13 **Q. WHAT ABOUT YOUR SECOND CONCERN? IS THERE A COST**  
14 **ALLOCATION MANUAL WHICH SETS FORTH THE METHODOLOGY**  
15 **FOR ALLOCATING COSTS BETWEEN WSC AND ITS AFFILIATES?**

16 A. No. In response to OPC's POD 26, the Company indicated that it had no  
17 documentation or policies/procedures manual which addressed how costs are  
18 allocated between the Company and its parent companies, affiliates, subsidiaries  
19 and/systems. (Response to OPC POD 26.) When asked how the Company  
20 "determines the costs to be allocated, the methods of allocation and the companies to  
21 be allocated on a consistent basis from one year to the next," the Company  
22 responded:

1 Costs are based on year-end audited financial statements.  
2 Where applicable, costs are allocated directly to the company  
3 that incurs the cost. All other allocations are based on  
4 customer equivalents. The same methodology is used  
5 annually to ensure consistency. (Response to OPC  
6 Interrogatory 67.)  
7

8 The Company's response is not even accurate in terms of the allocation  
9 methodology. WSC used more than just customer equivalents to allocate costs  
10 between the various companies that it provides services to.

11 **Q. IS THERE ANY DOCUMENT WHICH SHOWS HOW THE COSTS ARE**  
12 **ALLOCATED?**

13 A. Yes. There is a document entitled "Water Service Corporation Distribution of  
14 Expenses" which contains the amounts to be allocated from WSC, the allocation  
15 factors, and the amounts allocated to the different subsidiaries of Utilities, Inc.  
16 Nevertheless, this document does not explain how the allocation process works,  
17 why a particular allocation factor is utilized, or how the allocation factor was  
18 derived. Apparently, the logic for the allocation factors used by Utilities, Inc. is  
19 contained only in the minds of the personnel that prepared the above document.

20 It has been my experience that failure to document the process and procedures  
21 for allocating costs or for charging for services between affiliates can lead to errors  
22 and confusion and inefficiencies—especially if there is a change in the staff preparing  
23 the allocations. Regardless, good management practices for a company the size of  
24 Utilities Inc. would dictate that a cost allocation manual or detailed policies and

1 procedures would govern the allocation of costs between affiliates. No such  
2 documentation exists.

3 **Q. WHAT CONCERNS HAS THE STAFF RAISED WITH RESPECT TO THE**  
4 **COST ALLOCATIONS?**

5 A. The Staff raised several problems with the cost allocations in its Audit Control No.  
6 02-122-3-1, dated November 4, 2002. First, the Staff expressed concern because the  
7 Company is a contract operator for two water plants and three wastewater plants, but  
8 there are no costs allocated to these operations.

9 Second, the Staff found problems due to the lack of a formalized  
10 methodology for determining single family equivalents. According to the Audit  
11 Report,

12 Not having a formalized methodology for determining  
13 single family equivalents can cause inconsistency  
14 between divisions. According to a company  
15 representative, the company determines the estimated  
16 gallons at the time of purchase and inputs a number  
17 for single family equivalents based on gallons. This  
18 may not be based on the same number of gallons per  
19 single family as a different person may use the next  
20 year or year after. No mention was made of how the  
21 single family equivalent is adjusted for new  
22 customers. (Audit Report, p. 19.)  
23

24 The concerns raised here by Staff are similar to the ones raised above. There  
25 are no policies, procedures, or cost allocation manuals which codify the allocation  
26 methodology. Such documentation would help ensure consistent application of the  
27 allocation methodology from year to year and person to person.

1 Third, Staff explained that the “company could not provide a formula or  
2 methodology for determining the single family equivalent number” which is used in  
3 the development of the customer equivalent allocation factors which are used  
4 extensively in the allocation of costs from WSC to UIF and other companies. (Ibid.)

5 Fourth, Staff was unable to test the reasonableness of the allocation factors  
6 used by UIF. Staff found:

7 The audit staff attempted to determine gallons of  
8 water purchased and pumped and gallons of  
9 wastewater treated so that we could determine our  
10 own calculation of equivalent residential connections  
11 (ERCs) for each company. The audit staff planned on  
12 using these ERCs to prepare our own customer  
13 equivalent schedule and to compare it to the Florida  
14 allocations using customer equivalents. (Ibid.)  
15

16 Staff was precluded from conducting its reasonableness test because the  
17 information requested was apparently not available. “The company could not provide  
18 gallons of wastewater treated for states other than Florida.” (Ibid.) Staff noted that  
19 some small water plants did not have usage reports. Staff concluded: “[W]e were  
20 unable to determine ERCs and unable to determine if the company’s computation is  
21 reasonable.” (Ibid.)

22 The Commission should be very concerned about the Company’s inability to  
23 support the cost allocation methodology that it used to allocate costs from WSC in  
24 the instant proceeding. The Company has the burden of demonstrating that costs  
25 charged by an affiliate are reasonable.



1 Q. WOULD YOU PLEASE ADDRESS THE PROBLEMS THAT YOU HAVE  
2 IDENTIFIED WITH RESPECT TO THE COSTS ALLOCATED FROM WSC  
3 TO UIF?

4 A. In addition to the documentation problems that I have addressed, there are several  
5 problems with the application of the allocation process. First, as identified by Staff,  
6 the Company was unable to explain how it developed the single family equivalents  
7 that were apparently used as the foundation for its customer equivalent allocation  
8 factors. This is a serious deficiency as the Commission has already found problems  
9 with the use of the single family equivalents in the allocation of costs in the recent  
10 Mid-County rate case. The Commission specifically found:

11 We disagree that the utility's methodology is  
12 reasonable. The deficiency and inaccuracy of this  
13 method is that it makes no allowance for wide  
14 variations in average customer usage from one  
15 system to another. Normally, a utility parent with  
16 multiple discrete systems will adopt an allocation  
17 method which accounts for the possibility that  
18 average customer usage for one system (or  
19 subsidiary) may far exceed the average for another  
20 system.

21  
22 The utility's term customer equivalent implies that  
23 each customer equivalent is equal to one customer.  
24 However, this is not correct. The utility is going  
25 beyond the meter to count units, which are not  
26 customers. In reality, each of these multi-residential  
27 units only represents one customer to the utility,  
28 since there is only one meter. For 1996, Mid-County  
29 only averaged 1,507 customers or 2,943 ERCs,  
30 compared with 6,112 customer equivalents as  
31 calculated by the utility.... By counting each unit as a  
32 customer, UI has substantially overstated the cost  
33 that Mid-County places on the overall Utilities, Inc.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30

system. These units do not represent customers to the utility, as defined above, and the utility has not provided proof that they represent any real costs. Therefore, we find that an allocation based on customers is more reasonable than using customer equivalents. Although we believe the size of the system should also be a consideration, counting each unit behind the meter inflates the customer base..... We find that the ERC methodology provides a more adequate measure of the relative size of the utility.

Based on the discussions above, we find that the utility's allocations from Utilities, Inc. are not a reasonable distribution of the cost of the services provided to Mid-County. These cost allocations shall be recalculated using ERCs.

In the instant proceeding the Company could not provide the information to perform the above calculation. The allocation factors used by UIF suffer from the same deficiencies the Commission found unreasonable in the Mid-County case.

Schedules 5 and 6 of my exhibit give a comparison of the differences between customers, equivalent residential connections (ERCs), customer equivalents, and revenue. As shown on these schedules, while in some instances the percentages are similar, in others they are not. Furthermore, as depicted on Schedule 7, there can be a significant difference in the percentage of residential versus commercial customer revenue and ERCs. These schedules show the differences and similarities between the UIF counties and systems. Schedule 8 shows the revenue breakdown between residential and commercial customers for the entire UI family. As shown on this schedule, there can be considerable differences between companies. These data, taken from UI's Trial Balances, show that on average for UIF companies, 93% of the

1 revenues are derived from residential customers whereas 7% are obtained from  
 2 commercial customers. Many of the UI companies obtain 100% of their revenues  
 3 from residential customers. Others, like Lake Placid, Inc., Utilities, Inc. of Louisiana,  
 4 Massanutten Public Service Corporation, Elk River Utilities, Inc. as well as others,  
 5 obtain more than 10% of their revenues from commercial customers. For example,  
 6 Utilities, Inc. of Louisiana obtains 49% of its revenues from commercial customers,  
 7 Lake Placid is at 25% and Utilities, Inc. of Eagle Ridge is at 33%.

8 It was possible to do some comparison between the Company's customer  
 9 equivalent methodology and ERCs. The table below shows the single family  
 10 equivalent, customers, customer equivalent, and ERCs for four of UIF's systems.

Name	SFE	Percent	Customers	Percent	C.E.	Percent	ERCs	Percent
Lake Tarpon	552	22%	442	21%	552	22%	565	17%
Golden Hills	374	15%	316	15%	374	15%	933	29%
Summer Tree	857	34%	739	35%	857	34%	1,001	31%
Weatherfield	708	28%	603	29%	708	28%	734	23%
Total	2,491	100%	2,100	100%	2,491	100%	3,233	100%

11  
 12 As shown in the above table there is quite a bit of difference between the  
 13 customer equivalent factor and the ERC factor. If these were the only four systems to  
 14 which costs were allocated, the Company's method would significantly under  
 15 allocate costs to Golden Hills and over allocate costs to the other three systems when  
 16 compared to an ERC methodology.

17 Using customer equivalents as the primary allocation factor does not reflect  
 18 the consumption differences between residential and commercial customers and is  
 19 therefore not necessarily representative of the size of a system relative to other

1 systems. The Company's customer equivalent allocation method, which is dependent  
2 upon its unsupported single family equivalent calculations should be rejected by the  
3 Commission.

4 Second, WSC performs services for Bio Tech, Inc. which is an unregulated  
5 affiliate. Bio Tech is a wastewater residuals disposal company. It disposes of solids  
6 that remain at the end of the wastewater treatment process. The customers of Bio  
7 Tech include 26 wastewater systems in North and South Carolina and Flowers  
8 Baking Company, MPC Environmental Services, Goglanian Bakeries, Inc.,  
9 Hermitage MHP, Town of Ridgeway, and Calhoun County I-26 Rest Stop. (Response  
10 to OPC Interrogatories 18 and 89.) WSC provides all of the same services to Bio  
11 Tech that it does to the other water and wastewater systems of UI. (Response to OPC  
12 Interrogatory 89.)

13 The customer equivalent allocation methodology employed by UIF does not  
14 adequately take into consideration the differences between Bio Tech and its sister  
15 water and wastewater companies. In developing the customer equivalent allocation  
16 factor, the Company used only 32 customers for Bio Tech. However, because the  
17 services provided by Bio Tech are different than the services provided by the water  
18 and wastewater systems of Utilities, Inc., there is no guarantee that using customer  
19 equivalents for this unregulated company adequately allocates costs from WSC.  
20 Examining other relevant statistics indicates Bio Tech comprises a much larger  
21 percent of the total UI group than is reflected by the customer equivalent factor.  
22 Schedule 9 depicts the net plant in service, revenue, and customer equivalents of the

1 UI companies that are allocated expenses from WSC. As shown on page 6 of this  
2 schedule, Bio Tech's customer equivalents as a percent of the entire UI group is only  
3 .02%. However, its revenue is 1.34% and its net plant, shown on page 3 of the  
4 schedule, is .28%. These other two statistics indicate that Bio Tech represents a  
5 much larger fraction of the total UI group than the .02% characterized by the  
6 customer equivalent allocation factor. Using the Company's allocation methodology  
7 seriously understates the common costs that should be allocated to Bio Tech and  
8 overstates the costs that should be allocated to UIF.

9 Third, WSC, or one of its affiliates, performs contract operator services for  
10 four systems that UI does not own: Hilldale Manor, Peach Orchard, Salem Church  
11 Road, and Harrco. (Response to OPC Interrogatory 83.) In response to OPC's  
12 Interrogatory 83, the Company indicated that it did not allocate costs to these  
13 systems. When questioned in OPC's Interrogatory 179 why it did not allocate costs to  
14 these systems, the Company simply did not respond. As indicated above, the Staff  
15 recommended that these contract operated systems should be allocated some costs  
16 from WSC. Schedule 9 of my exhibit shows that these contract systems have 359  
17 customers. Using the Company's customer equivalent indicates that these systems  
18 would account for .18% of the UI group. By failing to allocate costs to these contact  
19 systems, the Company has over allocated costs to UIF.

20 Fourth, the Company's allocation factors fail to take into consideration the  
21 addition of new systems to the UI family. The Company's determination of customer  
22 equivalents for test year allocations is based upon the year-ending June 2001. The

1 current test year is the year-ending December 2001. Therefore, any systems  
2 purchased by UI during the second half of 2001 would not be captured in the  
3 allocation process. UI has a strategy of purchasing small water and wastewater  
4 systems. Its customer base is continually growing. A failure to account for this  
5 growth over allocates costs to the existing systems and under allocates costs to the  
6 new systems. The new systems added between June 2001 and June 2002 were not  
7 insignificant. The Company's 2002 Distribution of Expenses document indicates that  
8 eight new systems were added totaling 9,634 customer equivalents. The combined  
9 total of these new systems is larger than UIF which had 7,781 customer equivalents  
10 for the year-ending June 2001 and 7,931 for the year-ending June 2002.

11 Fifth, the Company's allocation factors contain two mathematical errors. The  
12 first concerns Pasco County where the Company failed to include 610 customers for  
13 the Orangewood system. This error was not part of the allocations between the UI  
14 companies. Instead it affected the allocation between the UIF systems. The second  
15 error also concerns the Company's exclusion of 11 customers in the Summertree  
16 PPW system, also in Pasco county.

17 Sixth, the Company did not comply with the Commission's affiliate  
18 transaction rules when it filed its rate case. As part of its rate application filing any  
19 utility that incurs costs from an affiliate must provide additional information. This  
20 requirement was developed to help alleviate the problems often encountered when  
21 examining affiliate transactions.

22 **Q. WHAT ARE THE COMMISSION'S AFFILIATE TRANSACTION RULES?**

1 A. The Commission's Rule, 25-30.436 (h), F.A.C., specifically states that the following  
2 should be provided as part of a utility's application when it files for a rate increase:

3 (h) Any system that has costs allocated or charged to it from a  
4 parent, affiliate or related party, in addition to those costs reported  
5 on Schedule B-12 of Commission Form PSC/WAW 19 for a Class A  
6 utility or PSC/WAW 20 for a Class B utility, (incorporated by  
7 reference in Rule 25-30.437) shall file three copies of additional  
8 schedules that show the following information:  
9

10 1. The total costs being allocated or charged prior to any  
11 allocation or charging as well as the name of the entity from  
12 which the costs are being allocated or charged and its  
13 relationship to the utility.  
14

15 2. For costs allocated or charged to the utility in excess of  
16 one percent of test year revenues:

- 17 a. A detailed description and itemization;  
18 b. the amount of each itemized cost.  
19

20 3. The allocation or direct charging method used and the  
21 bases for using that method.  
22

23 4. The workpapers used to develop the allocation method,  
24 including but not limited to the numerator and denominator of  
25 each allocation factor.  
26

27 5. The workpapers used to develop, where applicable, the  
28 basis for the direct charging method.  
29

30 6. An organizational chart of the relationship between the  
31 utility and its parent and affiliated companies and the  
32 relationship of any related parties.  
33

34 7. A copy of any contracts or agreements between the utility  
35 and its parent or affiliated companies for services rendered  
36 between or among them.  
37

38 **Q. DID THE COMPANY PROVIDE ANY OF THE ABOVE INFORMATION AS**  
39 **PART OF ITS RATE APPLICATION?**

1 A. To the best of my knowledge, it did not. The Company failed to comply with the  
2 Commission's rules on affiliate transaction.

3 **Q. YOU HAVE IDENTIFIED SEVERAL PROBLEMS WITH THE COMPANY'S**  
4 **ALLOCATION METHOD AND THE COMPANY DID NOT PROVIDE**  
5 **INFORMATION REQUIRED BY COMMISSION RULES. DO YOU HAVE A**  
6 **RECOMMENDATION FOR PURPOSES OF THIS RATE PROCEEDING?**

7 A. Yes. I recommend that all costs charged to the Company from WSC be disallowed  
8 because of the Company's failure to follow the Commission's rules and the significant  
9 deficiencies identified in the allocation process that I and the audit Staff have  
10 identified. The Company has the burden of proof to demonstrate the reasonableness  
11 of charges from its affiliates. Since the Company, in my opinion, has failed to justify  
12 the reasonableness of these charges, I believe that the Commission should disallow  
13 100% of these expenses. The adjustments that I recommend relating to affiliates are  
14 depicted on Schedule 11. As shown, I recommend that expenses be reduced by  
15 \$149,000 for the five counties included in the instant rate proceeding.

16 **Q. IS THERE PRECEDENT FOR DISALLOWING COSTS WHEN A UTILITY**  
17 **FAILS TO PROVIDE THE NECESSARY DOCUMENTATION TO SUPPORT**  
18 **THE REQUESTED COST?**

19 A. Yes. In Palm Coast's most recent rate case, the Commission disallowed costs  
20 charged by an affiliate because Palm Coast failed to provide adequate documentation  
21 justifying the costs included in the test year. The Commission found:



1 OPC witness Dismukes proposed two adjustments  
2 related to affiliate transactions. The first adjustment  
3 relates to administrative services provided by  
4 PCUC's parent (ITT). Ms. Dismukes testified that the  
5 Commission should disallow expenses in the amount  
6 of \$ 21,201. She testified that the utility failed to  
7 justify this expense and refused to provide on a  
8 timely basis the information needed to evaluate the  
9 reasonableness of the charge.

10 Ms. Dismukes' second adjustment related to charges from ITT  
11 Community Development Corporation. During 1995, ITT  
12 Community Development Corporation began providing  
13 accounts payable processing services to PCUC. This function  
14 was previously provided by the utility. She argued that the  
15 utility provided no justification for the change, other than a  
16 memo saying that "per agreement between Jim Perry of  
17 PCUC and myself there will be [a] monthly fee of \$ 1000 for  
18 accounting services provided to PCUC." Further, the utility  
19 provided no information concerning how the fee was  
20 determined or that it is cost effective for ITT Community  
21 Development Corporation to provide this service. She  
22 proposed a \$10,564 reduction to expenses, due to the absence  
23 of supporting documentation.

24 Although the utility made several arguments rebutting the recommendations  
25 of OPC's witness, the Commission disagreed and found the utility did not provide  
26 sufficient support to determine if the charges were reasonable.

27 We believe that the record does not provide sufficient  
28 support to determine what administrative services  
29 are provided under the ITT Community Development  
30 Corporation agreement and whether those  
31 transactions exceeded the market rate.... Further, we  
32 do not believe that water and wastewater customers  
33 should be required to pay for charges and R&D  
34 assessments to ITT headquarters to cover the  
35 funding of international research and development  
36 and the costs of ITT corporate administrative and  
37 commercial services.

1           The Commission went on to explain that the utility has the burden of proof to  
2 prove that its costs are reasonable. The Commission also explained how this case  
3 differed from the GTE Florida case where the court established the standard for  
4 related party costs and prices.

5           It is the utility's burden to prove that its costs are reasonable.  
6           *Florida Power Corp. v. Cresse, 413 So.2d 1187, 1191 (1982).*  
7           This burden is even greater when the purchase is between  
8 related parties. In *GTE Florida Inc. v. Deason, 642 So.2d 545*  
9 *(Fla. 1994)*, the Court established that when affiliate  
10 transactions occur, that does not mean that "unfair or  
11 excessive profits are being generated, without more." The  
12 standard established to evaluate affiliate transactions is  
13 whether those transactions exceed the going market rate or are  
14 otherwise inherently unfair. The evidence in the GTE Florida  
15 case indicated that its related party costs were no greater than  
16 they would have been had services and supplies been  
17 purchased elsewhere.

18           The facts in this case differ from those established in the GTE  
19 Florida case. The distinction is that in the GTE Florida case,  
20 there was evidence in the record that showed that the utility's  
21 cost was equal to or less than what an arms-length transaction  
22 would have been. Other than the testimony provided by Mr.  
23 Seidman that either of the above charges are reasonable,  
24 PCUC did not provide any documentation to support these  
25 costs. As such, we find that the utility has essentially failed to  
26 prove the prudence of these charges.

27  
28           We find that the utility failed to meet its burden to justify its  
29 costs. Accordingly, we have reduced affiliate charges by \$  
30 25,412 (\$31,765 less 20% non-used and useful) and then  
31 allocated 59.63% to water and 40.37% to wastewater. (Florida  
32 Public Service Commission, Order PSC-96-1338-FOF-WS,  
33 November 07, 1996.)

34  
35           In the instant proceeding the utility not only failed to provide the  
36 documentation required by Commission rules, but it failed to produce underlying

1 documentation supporting the primary allocation factor. Again, it is the utility's  
2 burden to prove the reasonableness of its allocations, absent meeting this burden, all  
3 costs should be excluded from ratemaking.

4 **Q. DO YOU HAVE AN ALTERNATIVE RECOMMENDATION IF THE**  
5 **COMMISSION DOES NOT ADOPT YOUR PRIMARY**  
6 **RECOMMENDATION?**

7 A. Yes. My alternative recommendation is shown on page 2 of Schedule 11. My  
8 alternative recommendation overcomes some, but not all, of the shortcomings of the  
9 methodology used by the Company. The allocation methodology that I have used  
10 overcomes the problems of using a single statistic to allocate costs between the water  
11 and wastewater systems of the UI group and the problems associated with not  
12 allocating Bio Tech enough costs. In addition, it provides a broader base of statistics  
13 to allocate costs and therefore compensates for any deficiencies of using one single  
14 statistic. Instead of using the customer equivalent allocation factor which is the  
15 foundation for the Company's allocation, I have used a factor which consists of net  
16 plant, revenues, and customer equivalents. These allocation factors are shown on  
17 Schedule 10. The analogous allocations as they apply between the counties of UIF are  
18 shown on Schedule 11.

19 The allocation method that I propose also includes the systems for which UI  
20 services as a contract operator and includes the systems that have been added since  
21 June 2001. I have also corrected for the 610 customers omitted from the Pasco  
22 County Orangewood system and the 11 customers missing from the Summertree

1 PPW wastewater system also in Pasco County.

2 My alternative proposal is shown on page 2 of Schedule 11 for expenses and  
3 on Schedule 12 for common plant included in each system's rate base. As shown on  
4 these schedules, my alternative proposal reduces test year expense by \$25,980 and  
5 rate base by \$15,526.

6 **Q. WOULD YOU PLEASE SUMMARIZE YOUR RECOMMENDATIONS ON**  
7 **AFFILIATE TRANSACTIONS?**

8 A. Yes. The Company was unable to document how it determined the single family  
9 equivalent statistic which the foundation for the customer equivalent allocation  
10 factor. It was unable to produce ERC information to allow the Staff auditors to  
11 evaluate the reasonableness of the allocation method. UIF has failed to meet its  
12 burden of proof concerning the costs allocated from WSC. UIF did not comply with  
13 the Commission's rules concerning the minimum filing requirements for affiliate  
14 transactions. Accordingly, the Commission should disallow all costs associated with  
15 charges from WSC.

16 **III. Other Adjustments**

17 **Q. DO YOU HAVE ANY OTHER ADJUSTMENTS THAT YOU WOULD LIKE**  
18 **TO RECOMMEND?**

19 A. Yes. There are two other adjustments. The first adjustment relates to a contribution  
20 received by UIF from Altamonte Springs for the right to provide wholesale  
21 wastewater service to the Weatherfield system. The contract to provide this service  
22 provided that at the time of connection, Altamonte Springs would pay UIF \$107,000.

1 It appears from reading the agreement that Altamonte Springs agreed to pay UIF for  
2 the exclusive right to treat the wastewater from these customers. When asked how  
3 these funds were reflected on the books of UIF the Company indicated that they were  
4 not booked to UIF, but to its parent company UI. (Response to OPC Interrogatory  
5 162.) The Company did not provide an explanation why these funds were not treated  
6 as a contribution on its books and records. Because this contribution appears to  
7 compensate UIF for the exclusive right to service these customers, these funds should  
8 have been used to lower the rates charged to Seminole County customers. The  
9 agreement between Altamonte Springs and UIF is for a period of 30 years.  
10 Accordingly, I have amortized the contribution over 30 years and reflected the  
11 balance in rate base as a contribution. The adjustments that I recommend are depicted  
12 on Schedule 1.

13 **Q. WHAT IS THE NEXT ADJUSTMENT THAT YOU RECOMMEND?**

14 A. I recommend that the Commission disallow a substantial amount of the rate case  
15 expense requested in this proceeding. The utility has not been able to produce reliable  
16 and accurate MFRs. On February 26, 2002, UIF requested test year approval in order  
17 to file an application for general rate relief for all of its systems. On June 28, 2002,  
18 The Company filed its Minimum Filing Requirements (MFRs) to justify its requested  
19 rate increase. By letter dated July 19, 2002, Staff notified UIF that its MFRs were  
20 deficient. In response to that deficiency letter, UIF submitted additional information  
21 on September 3, 2002. Nevertheless, the MFRs were still deficient. The Staff  
22 notified the Company of the deficiencies by letter dated September 11, 2002. UIF

1 corrected the remaining deficiencies on October 3, 2002. Staff then notified the  
2 utility that October 3, 2002, was established as the official date of filing for the  
3 utility's rate case. On October 31, 2002, UIF again materially amended its MFR rate  
4 schedules, and as such, the official date of filing was reset to that date. Even this  
5 amended set was not without error. On April 17, 2003, after the Staff deposed UIF's  
6 witness and pointed out numerous errors in the MFR E-Schedules, the utility filed  
7 revised E-Schedules. It took UIF four tries to get its MFRs accurate. In addition, its  
8 responses to OPC's discovery have been inadequate and often extremely late.

9 As the record in this proceeding indicates, the Company filed numerous  
10 revisions to its MFRs. The costs associated with the deficiencies in the Company's  
11 MFRs and discovery responses should not be borne by ratepayers. Instead, these costs  
12 should be absorbed by the stockholders of UI. As noted earlier in my testimony, UI is  
13 the largest privately held water and wastewater company operating in the United  
14 States. The extent of the errors in the MFR filings should not be tolerated by the  
15 Commission and the costs should not be borne by ratepayers. It is the intention of  
16 OPC to provide a recommendation on the subject of rate case expense once complete  
17 documentation is submitted by the Company.

18 The Commission has disallowed rate case expense in utility rate proceedings  
19 as being imprudent. For example, in Order No. PSC-98-1583-FOF-WS, issued  
20 November 25, 1998, in Docket No. 971663-WS, where Florida Cities Water  
21 Company was seeking recovery of court costs (and the rate case expense associated  
22 with the docket filing), the Commission found that the incurrence of rate case

1 expense was imprudent and denied the utility's request for recovery. Also, in Order  
2 No. PSC-96-1320-FOF-WS, issued October 30, 1996, in Docket No. 950495-WS,  
3 the Commission denied legal rate case expense of \$25,000 incurred for what it  
4 deemed an imprudent appeal of an oral decision on interim rates. In addition, in  
5 Order No. 18960, issued March 7, 1988, in Docket No. 861338-WS, the Commission  
6 determined that expenditures for misspent time were imprudent and reduced the  
7 requested rate case expense by \$32,500. Finally, in Order No. PSC-02-0593-FOF-  
8 WU, issued, April 30, 2002, the Commission found: "As discussed above, it is the  
9 utility's burden to prove that its requested costs are reasonable. We find that filing  
10 combined water and wastewater rate cases would have resulted in material cost  
11 savings, and the customers should not be made to pay because Aloha incurred  
12 imprudent rate case expense."

13 The Commission should disallow a substantial portion of UIF's requested rate  
14 case expenses. I am currently recommending that only one-fourth of the requested  
15 rate case expense be allowed. This recommendation may be modified when the  
16 utility provides its final rate case expense documentation and request. Of the total  
17 rate case expense of \$404,090, I recommend that \$303,090 be disallowed.

18 **Q. DOES THIS COMPLETE YOUR TESTIMONY PREFILED ON JUNE 2,**  
19 **2003?**

20 **A.** Yes, it does.

1 APPENDIX I

2 QUALIFICATIONS

3

4 Q. WHAT IS YOUR EDUCATIONAL BACKGROUND?

5 A. I graduated from Florida State University with a Bachelor of Science degree in  
6 Finance in March, 1979. I received an M.B.A. degree with a specialization in  
7 Finance from Florida State University in April, 1984.

8 Q. WOULD YOU PLEASE DESCRIBE YOUR EMPLOYMENT HISTORY IN  
9 THE FIELD OF PUBLIC UTILITY REGULATION?

10 A. In March of 1979 I joined Ben Johnson Associates, Inc., a consulting firm  
11 specializing in the field of public utility regulation. While at Ben Johnson  
12 Associates, I held the following positions: Research Analyst from March 1979  
13 until May 1980; Senior Research Analyst from June 1980 until May 1981;  
14 Research Consultant from June 1981 until May 1983; Senior Research Consultant  
15 from June 1983 until May 1985; and Vice President from June 1985 until April  
16 1992. In May 1992, I joined the Florida Public Counsel's Office, as a Legislative  
17 Analyst III. In July 1994 I was promoted to a Senior Legislative Analyst. In July  
18 1995 I started my own consulting practice in the field of public utility regulation.

19 Q. WOULD YOU PLEASE DESCRIBE THE TYPES OF WORK THAT YOU  
20 HAVE PERFORMED IN THE FIELD OF PUBLIC UTILITY  
21 REGULATION?



1 A. Yes. My duties have ranged from analyzing specific issues in a rate proceeding to  
2 managing the work effort of a large staff in rate proceedings. I have prepared  
3 testimony, interrogatories and production of documents, assisted with the  
4 preparation of cross-examination, and assisted counsel with the preparation of  
5 briefs. Since 1979, I have been actively involved in more than 170 regulatory  
6 proceedings throughout the United States.

7 I have analyzed cost of capital and rate of return issues, revenue  
8 requirement issues, public policy issues, market restructuring issues, and rate  
9 design issues, involving telephone, electric, gas, water and wastewater, and  
10 railroad companies. I have also examined performance measurements,  
11 performance incentive plans, and the prices for unbundled network elements  
12 related to telecommunications companies.

13 **Q. WOULD YOU PLEASE DESCRIBE YOUR WORK INVOLVING**  
14 **PERFORMANCE MEASUREMENTS AND PERFORMANCE INCENTIVE**  
15 **PLANS?**

16 A. I have assisted the Staff of the Louisiana Public Service Commission in  
17 establishing BellSouth's performance measurements and performance incentive  
18 plan. My involvement in this area began in August 1988 and continues through the  
19 present. In this capacity I assisted the Staff by holding 9 technical workshops  
20 consisting of 26 days of collaborative efforts between BellSouth and the CLECs to  
21 craft a set of performance metrics that could be used to evaluate BellSouth's  
22 performance to the CLEC community. In addition, these efforts also resulted in a

1 performance incentive plan to be used to incent BellSouth to provide CLECs with  
2 parity service.

3 I also assisted the Staff of the Public Service Commission of Nevada in  
4 holding workshops to craft performance metrics for Nevada Bell, Sprint, and GTE  
5 (now Verizon). My assistance with the Staff of the Public Service Commission of  
6 Nevada began in April 1998 and concluded in April 2000. The collaborative  
7 efforts of the CLECs, the ILECs, the Staff, and the BCP resulted in a set of  
8 performance metrics for each ILEC in Nevada. I filed testimony in Docket No.  
9 97-9022 addressing a few issues that could not be resolved through the  
10 collaborative efforts of the parties to that proceeding.

11 Through my work in Louisiana and Nevada I have become familiar with  
12 various performance measurement plans and performance incentive plans of other  
13 ILECs including Bell Atlantic-New York, Southwestern Bell Texas, Missouri,  
14 Oklahoma, Kansas, and BellSouth Georgia and Florida.

15 **Q. WHAT IS YOUR EXPERIENCE CONCERNING COST OF CAPITAL?**

16 A. In the area of cost of capital, I have analyzed the following parent companies:  
17 American Electric Power Company, American Telephone and Telegraph  
18 Company, American Water Works, Inc., Ameritech, Inc., CMS Energy, Inc.,  
19 Columbia Gas System, Inc., Continental Telecom, Inc., GTE Corporation,  
20 Northeast Utilities, Pacific Telecom, Inc., Southwestern Bell Corporation, United  
21 Telecom, Inc., and U.S. West. I have also analyzed individual companies like  
22 Connecticut Natural Gas Corporation, Duke Power Company, Idaho Power

1 Company, Kentucky Utilities Company, Southern New England Telephone  
2 Company, and Washington Water Power Company.

3 **Q. HAVE YOU PREVIOUSLY ASSISTED IN THE PREPARATION OF**  
4 **TESTIMONY CONCERNING REVENUE REQUIREMENTS?**

5 A. Yes. I have assisted on numerous occasions in the preparation of testimony on a  
6 wide range of subjects related to the determination of utilities' revenue  
7 requirements and related issues.

8 I have assisted in the preparation of testimony and exhibits concerning the  
9 following issues: abandoned project costs, accounting adjustments, affiliate  
10 transactions, allowance for funds used during construction, attrition, cash flow  
11 analysis, conservation expenses and cost-effectiveness, construction monitoring,  
12 construction work in progress, contingent capacity sales, cost allocations,  
13 decoupling revenues from profits, cross-subsidization, demand-side management,  
14 depreciation methods, divestiture, excess capacity, feasibility studies, financial  
15 integrity, financial planning, gains on sales, incentive regulation, infiltration and  
16 inflow, jurisdictional allocations, non-utility investments, fuel projections, margin  
17 reserve, mergers and acquisitions, pro forma adjustments, projected test years,  
18 prudence, tax effects of interest, working capital, off-system sales, reserve margin,  
19 royalty fees, separations, settlements, used and useful, weather normalization, and  
20 resource planning.

21 Companies that I have analyzed include: Alascom, Inc. (Alaska), Arizona  
22 Public Service Company, Arvig Telephone Company, AT&T Communications of

1 the Southwest (Texas), Blue Earth Valley Telephone Company (Minnesota),  
2 Bridgewater Telephone Company (Minnesota), Carolina Power and Light  
3 Company, Central Maine Power Company, Central Power and Light Company  
4 (Texas), Central Telephone Company (Missouri and Nevada), Consumers Power  
5 Company (Michigan), C&P Telephone Company of Virginia, Continental  
6 Telephone Company (Nevada), C&P Telephone of West Virginia, Connecticut  
7 Light and Power Company, Danube Telephone Company (Minnesota), Duke  
8 Power Company, East Otter Tail Telephone Company (Minnesota), Easton  
9 Telephone Company (Minnesota), Eckles Telephone Company (Minnesota), El  
10 Paso Electric Company (Texas), Entergy Corporation, Florida Cities Water  
11 Company (North Fort Myers, South Fort Myers and Barefoot Bay Divisions),  
12 Florida Power and Light, General Telephone Company (Florida, California, and  
13 Nevada), Georgia Power Company, Jasmine Lakes Utilities, Inc. (Florida),  
14 Kentucky Power Company, Kentucky Utilities Company, KMP Telephone  
15 Company (Minnesota), Idaho Power Company, Louisiana Gas Service Company,  
16 Oklahoma Gas and Electric Company (Arkansas), Kansas Gas & Electric  
17 Company (Missouri), Kansas Power and Light Company (Missouri), Lehigh  
18 Utilities, Inc. (Florida), Mad Hatter Utilities, Inc. (Florida), Mankato Citizens  
19 Telephone Company (Minnesota), Michigan Bell Telephone Company, Mid-  
20 Communications Telephone Company (Minnesota), Mid-State Telephone  
21 Company (Minnesota), Mountain States Telephone and Telegraph Company  
22 (Arizona and Utah), Nevada Bell Telephone Company, North Fort Myers

1 Utilities, Inc., Northwestern Bell Telephone Company (Minnesota), Potomac  
2 Electric Power Company, Public Service Company of Colorado, Puget Sound  
3 Power & Light Company (Washington), Sanlando Utilities Corporation (Florida),  
4 Sierra Pacific Power Company (Nevada), South Central Bell Telephone Company  
5 (Kentucky), Southern Union Gas Company (Texas), Southern Bell Telephone &  
6 Telegraph Company (Florida, Georgia, and North Carolina), Southern States  
7 Utilities, Inc. (Florida), Southern Union Gas Company (Texas), Southwestern Bell  
8 Telephone Company (Oklahoma, Missouri, and Texas), Sprint, St. George Island  
9 Utility, Ltd., Tampa Electric Company, Texas-New Mexico Power Company,  
10 Tucson Electric Power Company, Twin Valley-Ulen Telephone Company  
11 (Minnesota), United Telephone Company of Florida, Virginia Electric and Power  
12 Company, Washington Water Power Company, and Wisconsin Electric Power  
13 Company.

14 **Q. WHAT EXPERIENCE DO YOU HAVE IN RATE DESIGN ISSUES?**

15 A. My work in this area has primarily focused on issues related to costing. For  
16 example, I have assisted in the preparation of class cost-of-service studies  
17 concerning Arkansas Energy Resources, Cascade Natural Gas Corporation, El  
18 Paso Electric Company, Potomac Electric Power Company, Texas-New Mexico  
19 Power Company, and Southern Union Gas Company. I have also examined the  
20 issue of avoided costs, both as it applies to electric utilities and as it applies to  
21 telephone utilities. I have also evaluated the issue of service availability fees, reuse

1 rates, capacity charges, and conservation rates as they apply to water and  
2 wastewater utilities.

3 **Q. HAVE YOU TESTIFIED BEFORE REGULATORY AGENCIES?**

4 A. Yes. I have testified before the Arizona Corporation Commission, the Connecticut  
5 Department of Public Utility Control, the Florida Public Service Commission, the  
6 Georgia Public Service Commission, Louisiana Public Service Commission, the  
7 Missouri Public Service Commission, the Public Utilities Commission of Nevada,  
8 the Public Utility Commission of Texas, and the Washington Utilities and  
9 Transportation Commission. My testimony dealt with revenue requirement,  
10 financial, policy, rate design, cost study issues unbundled network pricing, and  
11 performance measures concerning AT&T Communications of Southwest (Texas),  
12 Cascade Natural Gas Corporation (Washington), Central Power and Light  
13 Company (Texas), Connecticut Light and Power Company, El Paso Electric  
14 Company (Texas), Florida Cities Water Company, Kansas Gas & Electric  
15 Company (Missouri), Kansas Power and Light Company (Missouri), Houston  
16 Lighting & Power Company (Texas), Lake Arrowhead Village, Inc. (Florida),  
17 Lehigh Utilities, Inc. (Florida), Louisiana Gas Service Company, Jasmine Lakes  
18 Utilities Corporation (Florida), Mad Hatter Utilities, Inc. (Florida), Marco Island  
19 Utilities, Inc. (Florida), Mountain States Telephone and Telegraph Company  
20 (Arizona), Nevada Bell Telephone Company, North Fort Myers Utilities, Inc.  
21 (Florida), Southern Bell Telephone and Telegraph Company (Florida, Louisiana  
22 and Georgia), Southern States Utilities, Inc. (Florida), Sprint of Nevada, St.

1 George Island Utilities Company, Ltd. (Florida), Puget Sound Power & Light  
2 Company (Washington), and Texas Utilities Electric Company.

3 I have also testified before the Public Utility Regulation Board of El Paso,  
4 concerning the development of class cost-of-service studies and the recovery and  
5 allocation of the corporate overhead costs of Southern Union Gas Company and  
6 before the National Association of Securities Dealers concerning the market value  
7 of utility bonds purchased in the wholesale market.

8 **Q. HAVE YOU BEEN ACCEPTED AS AN EXPERT IN THESE**  
9 **JURISDICTIONS?**

10 A. Yes.

11 **Q. HAVE YOU PUBLISHED ANY ARTICLES IN THE FIELD OF PUBLIC**  
12 **UTILITY REGULATION?**

13 A. Yes, I have published two articles: "Affiliate Transactions: What the Rules Don't  
14 Say", Public Utilities Fortnightly, August 1, 1994 and "Electric M&A: A  
15 Regulator's Guide" Public Utilities Fortnightly, January 1, 1996.

16 **Q. DO YOU BELONG TO ANY PROFESSIONAL ORGANIZATIONS?**

17 A. Yes. I am a member of the Eastern Finance Association, the Financial  
18 Management Association, the Southern Finance Association, the Southwestern  
19 Finance Association, and the Florida and American Water Association.

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

				OPC Primary Recommendation							
				Seminole		Marion		Pasco		Orange	Pinellas
Amounts Allocated				49.50%		7.94%		35.13%		2.53%	4.90%
G/L	Other			2650	1431	470	70	2752	1026	327	552
Acct.	Companies/			64.94%	35.06%	87.04%	12.96%	72.84%	27.16%	100.00%	100.00%
No.	Description	UIF	Systems	Total	Water	Sewer	Water	Sewer	Water	Sewer	Water
<u>Water Service Corp. Allocated Expenses:</u>											
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<u>Utilities, Inc. of Florida Allocated Expenses</u>											
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No.	Description	OPC Alternative Recommendation										
		Amounts Allocated			Seminole		Marion		Pasco		Orange	Pinellas
		UIF	Other Companies/ Systems	Total	49.50%	1431	7.94%	70	35.13%	856	2.53%	4.90%
			64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%		
			Water	Sewer	Water	Sewer	Water	Sewer	Water	Water	Water	
<b>Water Service Corp. Allocated Expenses:</b>												
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ 7,902	\$ 4,267	\$ 1,699	\$ 253	\$ 6,581	\$ 2,055	\$ 623	\$ 1,204
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ 4,875	\$ 2,632	\$ 1,048	\$ 156	\$ 4,060	\$ 1,268	\$ 384	\$ 743
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ 3,132	\$ 1,691	\$ 673	\$ 100	\$ 2,608	\$ 815	\$ 247	\$ 477
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 11,487	\$ 6,203	\$ 2,470	\$ 368	\$ 9,567	\$ 2,988	\$ 906	\$ 1,751
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ 868	\$ 469	\$ 187	\$ 28	\$ 723	\$ 226	\$ 68	\$ 132
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ 431	\$ 233	\$ 93	\$ 14	\$ 359	\$ 112	\$ 34	\$ 66
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ 1,064	\$ 574	\$ 229	\$ 34	\$ 886	\$ 277	\$ 84	\$ 162
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ 1,842	\$ 995	\$ 396	\$ 59	\$ 1,534	\$ 479	\$ 145	\$ 281
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ 31,600	\$ 17,064	\$ 6,794	\$ 1,012	\$ 26,318	\$ 8,219	\$ 2,492	\$ 4,816
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ 1,768	\$ 955	\$ 380	\$ 57	\$ 1,473	\$ 460	\$ 139	\$ 270
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ 2,815	\$ 1,520	\$ 605	\$ 90	\$ 2,345	\$ 732	\$ 222	\$ 429
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ (147)	\$ (80)	\$ (32)	\$ (5)	\$ (123)	\$ (38)	\$ (12)	\$ (22)
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ 3,565	\$ 1,925	\$ 766	\$ 114	\$ 2,969	\$ 927	\$ 281	\$ 543
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ 39,601	\$ 21,385	\$ 8,514	\$ 1,268	\$ 32,982	\$ 10,300	\$ 3,123	\$ 6,036
<b>Utilities, Inc. of Florida Allocated Expenses</b>												
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (14,941)	\$ (8,068)	\$ (3,212)	(478)	\$ (12,444)	\$ (3,886)	\$ (1,178)	\$ (2,277)
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (3,768)	\$ (2,035)	\$ (810)	(121)	\$ (3,138)	\$ (980)	\$ (297)	\$ (574)
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (13,344)	\$ (7,206)	\$ (2,869)	(427)	\$ (11,114)	\$ (3,471)	\$ (1,052)	\$ (2,034)
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (17,211)	\$ (9,294)	\$ (3,700)	(551)	\$ (14,335)	\$ (4,477)	\$ (1,357)	\$ (2,623)
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (1,572)	\$ (849)	\$ (338)	(50)	\$ (1,309)	\$ (409)	\$ (124)	\$ (240)
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (50,837)	\$ (27,452)	\$ (10,930)	\$ (1,628)	\$ (42,340)	\$ (13,223)	\$ (4,009)	\$ (7,748)
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (1,315)	\$ (710)	\$ (283)	(42)	\$ (1,095)	\$ (342)	\$ (104)	\$ (200)
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (28,959)	\$ (15,638)	\$ (6,226)	(927)	\$ (24,119)	\$ (7,532)	\$ (2,283)	\$ (4,414)
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (81,111)	\$ (43,800)	\$ (17,439)	\$ (2,597)	\$ (67,554)	\$ (21,097)	\$ (6,396)	\$ (12,363)

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No.	Description	Company Proposal										
		Amounts Allocated			Seminole		Marion		Pasco		Orange	Pinellas
		UIF	Other Companies/ Systems	Total	46.86%	1431	6.94%	70	36.22%	856	2.29%	327
			64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%		
			Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Water
<u>Water Service Corp. Allocated Expenses:</u>												
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ 9,526	\$ 5,143	\$ 1,892	\$ 282	\$ 8,640	\$ 2,698	\$ 716	\$ 2,410
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ 5,864	\$ 3,166	\$ 1,165	\$ 173	\$ 5,318	\$ 1,661	\$ 441	\$ 1,483
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ 3,848	\$ 2,078	\$ 764	\$ 114	\$ 3,490	\$ 1,090	\$ 289	\$ 974
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 10,996	\$ 5,936	\$ 2,184	\$ 325	\$ 9,972	\$ 3,115	\$ 826	\$ 2,782
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ 1,048	\$ 566	\$ 208	\$ 31	\$ 950	\$ 297	\$ 79	\$ 265
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ 537	\$ 290	\$ 107	\$ 16	\$ 487	\$ 152	\$ 40	\$ 136
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ 1,324	\$ 715	\$ 263	\$ 39	\$ 1,201	\$ 375	\$ 100	\$ 335
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ 2,411	\$ 1,302	\$ 479	\$ 71	\$ 2,187	\$ 683	\$ 181	\$ 610
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ 35,554	\$ 19,195	\$ 7,063	\$ 1,052	\$ 32,245	\$ 10,071	\$ 2,672	\$ 8,994
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ 2,201	\$ 1,189	\$ 437	\$ 65	\$ 1,997	\$ 624	\$ 165	\$ 557
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ 3,505	\$ 1,892	\$ 696	\$ 104	\$ 3,179	\$ 993	\$ 263	\$ 887
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ (183)	\$ (99)	\$ (36)	\$ (5)	\$ (166)	\$ (52)	\$ (14)	\$ (46)
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ 4,318	\$ 2,331	\$ 858	\$ 128	\$ 3,916	\$ 1,223	\$ 325	\$ 1,092
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ 45,395	\$ 24,508	\$ 9,018	\$ 1,343	\$ 41,170	\$ 12,859	\$ 3,412	\$ 11,484
<u>Utilities, Inc. of Florida Allocated Expenses</u>												
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (14,145)	\$ (7,636)	\$ (2,810)	(418)	\$ (12,828)	\$ (4,007)	\$ (1,063)	\$ (3,578)
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (3,567)	\$ (1,926)	\$ (709)	(106)	\$ (3,235)	\$ (1,011)	\$ (268)	\$ (902)
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (12,632)	\$ (6,820)	\$ (2,509)	(374)	\$ (11,457)	\$ (3,578)	\$ (949)	\$ (3,196)
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (16,294)	\$ (8,797)	\$ (3,237)	(482)	\$ (14,777)	\$ (4,616)	\$ (1,225)	\$ (4,122)
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (1,488)	\$ (803)	\$ (296)	(44)	\$ (1,350)	\$ (422)	\$ (112)	\$ (376)
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (48,127)	\$ (25,983)	\$ (9,561)	\$ (1,424)	\$ (43,648)	\$ (13,633)	\$ (3,617)	\$ (12,175)
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (1,245)	\$ (672)	\$ (247)	(37)	\$ (1,129)	\$ (353)	\$ (94)	\$ (315)
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (27,415)	\$ (14,801)	\$ (5,446)	(811)	\$ (24,864)	\$ (7,766)	\$ (2,061)	\$ (6,936)
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (76,787)	\$ (41,456)	\$ (15,254)	\$ (2,271)	\$ (69,641)	\$ (21,751)	\$ (5,771)	\$ (19,426)

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

				<b>OPC Primary Recommended Adjustment</b>									
				Seminole		Marion		Pasco		Orange	Pinellas		
Amounts Allocated				49.50%		7.94%		35.13%		2.53%	4.90%		
G/L Acct.	Other			2650	1431	470	70	2741	856	327	552		
No. Description	UIF	Companies/ Systems	Total	64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%		
				Water	Sewer	Water	Sewer	Water	Sewer	Water	Water		
<b>Water Service Corp. Allocated Expenses:</b>													
508 Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ (9,526)	\$ (5,143)	\$ (1,892)	\$ (282)	\$ (8,640)	\$ (2,698)	\$ (716)	\$ (2,410)		
524 Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ (5,864)	\$ (3,166)	\$ (1,165)	\$ (173)	\$ (5,318)	\$ (1,661)	\$ (441)	\$ (1,483)		
531 Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ (3,848)	\$ (2,078)	\$ (764)	\$ (114)	\$ (3,490)	\$ (1,090)	\$ (289)	\$ (974)		
534 Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ (10,996)	\$ (5,936)	\$ (2,184)	\$ (325)	\$ (9,972)	\$ (3,115)	\$ (826)	\$ (2,782)		
553 Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ (1,048)	\$ (566)	\$ (208)	\$ (31)	\$ (950)	\$ (297)	\$ (79)	\$ (265)		
555 Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ (537)	\$ (290)	\$ (107)	\$ (16)	\$ (487)	\$ (152)	\$ (40)	\$ (136)		
557 Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ (1,324)	\$ (715)	\$ (263)	\$ (39)	\$ (1,201)	\$ (375)	\$ (100)	\$ (335)		
559 Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ (2,411)	\$ (1,302)	\$ (479)	\$ (71)	\$ (2,187)	\$ (683)	\$ (181)	\$ (610)		
604 Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ (35,554)	\$ (19,195)	\$ (7,063)	\$ (1,052)	\$ (32,245)	\$ (10,071)	\$ (2,672)	\$ (8,994)		
710 Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ (2,201)	\$ (1,189)	\$ (437)	\$ (65)	\$ (1,997)	\$ (624)	\$ (165)	\$ (557)		
721 Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ (3,505)	\$ (1,892)	\$ (696)	\$ (104)	\$ (3,179)	\$ (993)	\$ (263)	\$ (887)		
748 Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ 183	\$ 99	\$ 36	\$ 5	\$ 166	\$ 52	\$ 14	\$ 46		
771 Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ (4,318)	\$ (2,331)	\$ (858)	\$ (128)	\$ (3,916)	\$ (1,223)	\$ (325)	\$ (1,092)		
Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ (45,395)	\$ (24,508)	\$ (9,018)	\$ (1,343)	\$ (41,170)	\$ (12,859)	\$ (3,412)	\$ (11,484)		
<b>Utilities, Inc. of Florida Allocated Expenses</b>													
553 Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (797)	\$ (432)	\$ (402)	\$ (60)	\$ 384	\$ 121	\$ (115)	\$ 1,301		
555 Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (201)	\$ (109)	\$ (102)	\$ (15)	\$ 97	\$ 30	\$ (29)	\$ 328		
559 Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (711)	\$ (386)	\$ (359)	\$ (54)	\$ 343	\$ 108	\$ (103)	\$ 1,162		
650 Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (918)	\$ (497)	\$ (464)	\$ (69)	\$ 443	\$ 139	\$ (132)	\$ 1,499		
604 Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (84)	\$ (45)	\$ (42)	\$ (6)	\$ 40	\$ 13	\$ (12)	\$ 137		
Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (2,710)	\$ (1,469)	\$ (1,369)	\$ (204)	\$ 1,308	\$ 410	\$ (391)	\$ 4,427		
721 Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (70)	\$ (38)	\$ (35)	\$ (5)	\$ 34	\$ 11	\$ (10)	\$ 115		
710 Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (1,544)	\$ (837)	\$ (780)	\$ (116)	\$ 745	\$ 234	\$ (223)	\$ 2,522		
Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (1,628)	\$ (882)	\$ (822)	\$ (123)	\$ 785	\$ 246	\$ (235)	\$ 2,659		

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

				OPC Alternative Adjustment							
				Seminole		Marion		Pasco		Orange	Pinellas
Amounts Allocated				49.50%		7.94%		35.13%		2.53%	4.90%
G/L Acct.	Other Companies/			2650	1431	470	70	2741	856	327	552
No. Description	UIF	Systems	Total	64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%
				Water	Sewer	Water	Sewer	Water	Sewer	Water	Water
<b>Water Service Corp. Allocated Expenses:</b>											
508 Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ (1,624)	\$ (876)	\$ (193)	\$ (29)	\$ (2,058)	\$ (643)	\$ (93)	\$ (1,206)
524 Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ (989)	\$ (533)	\$ (117)	\$ (17)	\$ (1,258)	\$ (393)	\$ (56)	\$ (740)
531 Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ (716)	\$ (386)	\$ (91)	\$ (14)	\$ (882)	\$ (275)	\$ (42)	\$ (496)
534 Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 491	\$ 266	\$ 285	\$ 43	\$ (406)	\$ (127)	\$ 79	\$ (1,031)
553 Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ (180)	\$ (97)	\$ (21)	\$ (3)	\$ (227)	\$ (71)	\$ (10)	\$ (133)
555 Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ (106)	\$ (57)	\$ (14)	\$ (2)	\$ (128)	\$ (40)	\$ (6)	\$ (70)
557 Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ (261)	\$ (141)	\$ (34)	\$ (5)	\$ (315)	\$ (98)	\$ (16)	\$ (173)
559 Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ (569)	\$ (307)	\$ (83)	\$ (12)	\$ (653)	\$ (204)	\$ (36)	\$ (329)
604 Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ (3,954)	\$ (2,131)	\$ (269)	\$ (40)	\$ (5,927)	\$ (1,852)	\$ (181)	\$ (4,178)
710 Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ (433)	\$ (234)	\$ (57)	\$ (8)	\$ (524)	\$ (164)	\$ (26)	\$ (287)
721 Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ (690)	\$ (372)	\$ (91)	\$ (14)	\$ (834)	\$ (261)	\$ (41)	\$ (458)
748 Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ 36	\$ 19	\$ 5	\$ 1	\$ 44	\$ 14	\$ 2	\$ 24
771 Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ (753)	\$ (406)	\$ (91)	\$ (14)	\$ (947)	\$ (296)	\$ (43)	\$ (549)
Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ (5,794)	\$ (3,123)	\$ (504)	\$ (75)	\$ (8,188)	\$ (2,559)	\$ (289)	\$ (5,448)
<b>Utilities, Inc. of Florida Allocated Expenses</b>											
553 Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (797)	\$ (432)	\$ (402)	\$ (60)	\$ 384	\$ 121	\$ (115)	\$ 1,301
555 Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (201)	\$ (109)	\$ (102)	\$ (15)	\$ 97	\$ 30	\$ (29)	\$ 328
559 Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (711)	\$ (386)	\$ (359)	\$ (54)	\$ 343	\$ 108	\$ (103)	\$ 1,162
650 Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (918)	\$ (497)	\$ (464)	\$ (69)	\$ 443	\$ 139	\$ (132)	\$ 1,499
604 Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (84)	\$ (45)	\$ (42)	\$ (6)	\$ 40	\$ 13	\$ (12)	\$ 137
Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (2,710)	\$ (1,469)	\$ (1,369)	\$ (204)	\$ 1,308	\$ 410	\$ (391)	\$ 4,427
721 Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (70)	\$ (38)	\$ (35)	\$ (5)	\$ 34	\$ 11	\$ (10)	\$ 115
710 Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (1,544)	\$ (837)	\$ (780)	\$ (116)	\$ 745	\$ 234	\$ (223)	\$ 2,522
Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (4,324)	\$ (2,344)	\$ (2,185)	\$ (326)	\$ 2,087	\$ 655	\$ (624)	\$ 7,063

**Utilities, Inc. of Florida**  
**Summary of Adjustments**

	49.50%		7.94%		35.13%		2.53%	4.90%	100.00%		
	Seminole		Marion		Pasco		Orange	Pinellas	Total		
	64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%	Water	Sewer	Total
<b>Primary Recommendation</b>	Water	Sewer	Water	Sewer	Water	Sewer	Water	Water	Water	Sewer	Total
<b>Gain on Sale (NOI Impact)</b>											
Druid Isle	\$ 4,699	\$ 2,538	\$ 1,010	\$ 150	\$ 3,914	\$ 1,222	\$ 371	\$ 716	\$ 10,711	\$ 3,911	\$ 14,621
Green Acres	\$ 17,335	\$ 9,361	\$ 3,727	\$ 555	\$ 14,437	\$ 4,509	\$ 1,367	\$ 2,642	\$ 39,508	\$ 14,424	\$ 53,932
<b>Affiliate Adjustments</b>											
Expense Allocations from WSC	\$ (45,395)	\$ (24,508)	\$ (9,018)	\$ (1,343)	\$ (41,170)	\$ (12,859)	\$ (3,412)	\$ (11,484)	\$(110,479)	\$ (38,710)	\$(149,189)
Expense Allocations from UIF	\$ (1,628)	\$ (882)	\$ (822)	\$ (123)	\$ 785	\$ 246	\$ (235)	\$ 2,659	\$ 759	\$ (759)	\$ 0
Rate Base Allocations from WSC	\$ (21,036)	\$ (11,359)	\$ (4,925)	\$ (733)	\$ (25,311)	\$ (7,904)	\$ (3,994)	\$ (6,750)	\$ (62,015)	\$ (19,997)	\$ (82,012)
<b>City of Altamonte Contribution</b>											
Reduce Rate Base		\$ (105,217)									
Reduce Test Year Expense		\$ (3,567)									
<b>Rate Case Expense</b>											
Disallow Expenses	\$ (12,301)	\$ (6,642)	\$ (16,487)	\$ (2,456)	\$ (14,435)	\$ (4,508)	\$ (18,943)	\$ (18,943)	\$ (81,109)	\$ (13,606)	\$ (94,715)

**State Commission Policies on Gain on Sale**

	<b>1. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities included in rate base?</b>	<b>2. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities recorded as contributions in aid of construction?</b>	<b>3. Has the commission addressed an allocation of gain on sale? If so, what were the circumstances, outcome, and pertinent orders?</b>
<b>Alabama</b>	No established policy	No established policy	No.
<b>Arkansas</b>	No instances in which the Commission addressed a gain on sale of assets	No instances in which the Commission addressed a gain on sale of assets.	No instances in which the Commission addressed a gain on sale of assets.
<b>Idaho</b>	The gain is shared on depreciable property; however, all gains on non-depreciable property flow to the shareholders. Per Commission Order No. 28296	See response to Question No. 1.	See response to Question No.1.
<b>Illinois</b>	Per NARUC USOA, Accounting Instruction 27(E&F).	Per NARUC USOA, Accounting Instruction 27(F).	Yes. The ICC followed the NARUC USOA. The ICC reduced rates for the gain on sale of Consumers Illinois Water Company property in Docket Nos. 95-0307 and 95-0342 (Consolidated), Order dated May 8, 1996 . The ICC included in test year revenues a normalized portion of the gain. This decision was overturned by the Illinois Appellate Court, Third District in Consumer Illinois Water Company v. Illinois Commerce Commission, et al., Case No. 3-996-0317 (3d Dist., July 8, 1997). The Commission Order on Remand, November 19, 1997 increased rates by removing the gain from revenues.
<b>Montana</b>	If management of the utility has been efficient and effective and ratepayers have shouldered the risks of loss and the economic burdens associated with the property, the gain or loss is allocated to ratepayers.	Gain on CIAC allocated to ratepayers.	In 2 telephone and 1 electric case, a portion of the gain was allocated to ratepayers.

**State Commission Policies on Gain on Sale**

	<b>1. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities included in rate base?</b>	<b>2. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities recorded as contributions in aid of construction?</b>	<b>3. Has the commission addressed an allocation of gain on sale? If so, what were the circumstances, outcome, and pertinent orders?</b>
<b>New York</b>	The Commission has only addressed the sale of land. Gains have been preserved in Account 117, Accumulated Gains and Losses from Disposition of Utility Land and Land Rights. If the balance in this account reflects gains, this balance is reflected as a rate base reduction.	See response to Question No. 1.	See response to Question No. 1.
<b>North Carolina</b>	Prior to 1990, "whoever assumes the risks associated with utility property should receive the gain" (Docket No. W-354, Sub 82, et al., dated Oct 16, 1990)  In Docket No. W-354, sub 133 & 134, it was determined that splitting gain on sale was "harmful to public interest" and all gain should go to shareholders. (Order dated Sept. 7, 1994)	N/A	Docket No. W-354, Sub 82, et al. investor-owned water systems sold to a municipality: gain was allocated 50% to ratepayers/50% to shareholders.  Docket No. W-354, sub133 & 134: investor-owned water systems sold to municipal utility district: all gain allocated to shareholders  Docket No. W-354, sub 143 & 145: investor-owned water systems sold to municipal utility district: all gain allocated to shareholders.
<b>Ohio</b>	All gain on sale of a portion of the utility's property is allocated to ratepayers.	This situation has not occurred and no policy has been set.	Cleveland Electric Illuminating sold property that was included in rate base. The gain was allocated to the ratepayers. Case No. 71-634-Y; Commission Opinion and Order dated 11/28/73.

**State Commission Policies on Gain on Sale**

	<b>1. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities included in rate base?</b>	<b>2. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities recorded as contributions in aid of construction?</b>	<b>3. Has the commission addressed an allocation of gain on sale? If so, what were the circumstances, outcome, and pertinent orders?</b>
<b>Oregon</b>	All or nearly all of the gain from property included in rate base should be credited to the customers. It uses a "benefits follows risk" approach.	Staff is not aware that the PUC has addressed this situation. Asset transfers would most likely be at zero cost, and customers would receive all of the gain.	Portland General Electric case dealing with a restructuring proposal: the PUC stated that PGE would be allocated 5 percent of the gain or loss from the sale of its assets, as incentive to maximize gains. The remainder of the gains would be allocated to customers. Order No. 99-0033 (Signed 1/27/99, Docket UE 102)  PacificCorp gain from sale of a major electric generating facility: The PUC rejected PacifiCorp's proposed use of depreciation reserve method (and resulting 64/36 ratepayer/ stockholder split of gain)  PUC ordered (consistent with its decision in Order 99-033) that shareholders were to retain the larger of 5 percent of the gain or the value of any extraordinary action taken by the Company to increase sale price. Order No. 00-112 (Docket No. UP 168)
<b>South Carolina</b>	All gain to Stockholders. The sale of facilities included in rate base are recorded below the line. The ratepayer is impacted by the removal of the facilities from rate base.	See response to Question No.1.	See response to Question No.1.
<b>Utah</b>	No set policy, but the general policy is that gain should follow risk.	See response to Question No.1.	The Commission has addressed the allocation of a gain on sale of utility property between ratepayers and stockholders on several occasions. The most recent case involved the sale of the Centralia Plant by PacificCorp.



**State Commission Policies on Gain on Sale**

	1. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities included in rate base?	2. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities recorded as contributions in aid of construction?	3. Has the commission addressed an allocation of gain on sale? If so, what were the circumstances, outcome, and pertinent orders?
Washington	100% of the gain on sale allocated to ratepayers. Any deviation from this policy would be on case by case basis due to specific compelling circumstances	Allocation based on specific case issues. The most compelling issue with CIAC is with who made the contribution. In general, gain on sale of plant <u>not</u> contributed by ratepayers belongs to the shareholders. However, if the ratepayers contributed the funds or plant then the <u>entire</u> proceeds net of applicable taxes and sales costs, not just the gain, would be returned to ratepayers.	<p>Sale of the Colstrip, Montana coal plant. The selling company wanted to amortize the gain over 5 years with no rate effect to ratepayers. The Commission held that the company would defer the gain with interest until its next filing. The gain would then be passed back to ratepayers through reduced rates.</p> <p>The Commission also ordered the company to file a rate case at the end of 2001. (Third Supplemental Order in Docket UE-992067)</p> <p>The sale of the Centralia coal plant: the selling parties proposed different methods to ultimately keep the gain. The Commission rejected these proposals. The plant in this case sold at an <u>appreciated</u> value. The Commission decided in this case to share only the appreciated portion of the proceeds 50/50 between ratepayers and shareholders. The remainder of the gain went to ratepayers. The shared portion of the appreciation is net of tax and sales costs incurred equally by both parties. (Second Supplemental order in Docket UE-991255, et al.)</p>

**State Commission Policies on Gain on Sale**

	<b>1. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities included in rate base?</b>	<b>2. What is commission policy regarding allocation between ratepayers and stockholders of gain on sale of facilities recorded as contributions in aid of construction?</b>	<b>3. Has the commission addressed an allocation of gain on sale? If so, what were the circumstances, outcome, and pertinent orders?</b>
<b>West Virginia</b>	Gains on sale are reflected above the line resulting in the gain flowing to the benefit of ratepayers. Substantial gains have been required to be deferred and amortized to the benefit of ratepayers.	A case specially on point has not been located. Staff's position is that the fact that it was contributed property should not alter the handling of the gain above the line unless it was contributed by the stockholders.	Three Commission orders dealing with sale of utility property. The gain was handled above the line. No court rulings as this issue has not been contested.
<b>Wisconsin</b>	No established policy or practice, but cites USOA "Unless otherwise ordered by the Commission, the gain or loss, if any, shall be included in Miscellaneous Credits or Debits to Surplus." One sale that did result in a large gain was voluntarily included as a test year revenue component and was allocated by the applicant 100% to ratepayers.	See response to Question No. 1.	See response to Question No. 1.

**4. What factors were considered in determining the method used to allocate gain on sale between ratepayers and stockholders?**

Not applicable.

Not applicable.

Telecommunications docket in which gain on sale was resolved in a stipulation: Legal precedents, public interest, and desire to avoid costly litigation. (Order No. 28394)

Consistency with USOA-water treatment of land sale gain and past Commission decisions. (95-0307 & 95-0342)

Order on Remand: land sale gain above-the-line adjustment was eliminated and gain was recognized as a non-recurring event.

In all three cases, the allocation of gain was presented to the Commission as a stipulation.

**4. What factors were considered in determining the method used to allocate gain on sale between ratepayers and stockholders?**

See response to Question No. 1.

Reward follows risk and public interest

1) The utility regularly disposed of property as its usefulness to the company ended; and 2) **the property was in the utility's rate base, so it was appropriate for ratepayers to benefit from its sale.**

**4. What factors were considered in determining the method used to allocate gain on sale between ratepayers and stockholders?**

The primary factor is that the property is held in rate base, and that "reward follows risk."  
Incent utility to manage sale to maximize plant sale value.

See response to Question No. 1.

Adequate compensation of Utah customers for future risks of acquiring replacement power.

**4. What factors were considered in determining the method used to allocate gain on sale between ratepayers and stockholders?**

Public interest.  
Protection of ratepayers from loss.

Reward should follow risk.  
Consideration of context in which asset is being sold.

---

---

**4. What factors were considered in determining the method used to allocate gain on sale between ratepayers and stockholders?**

The fact that the property was utility property.

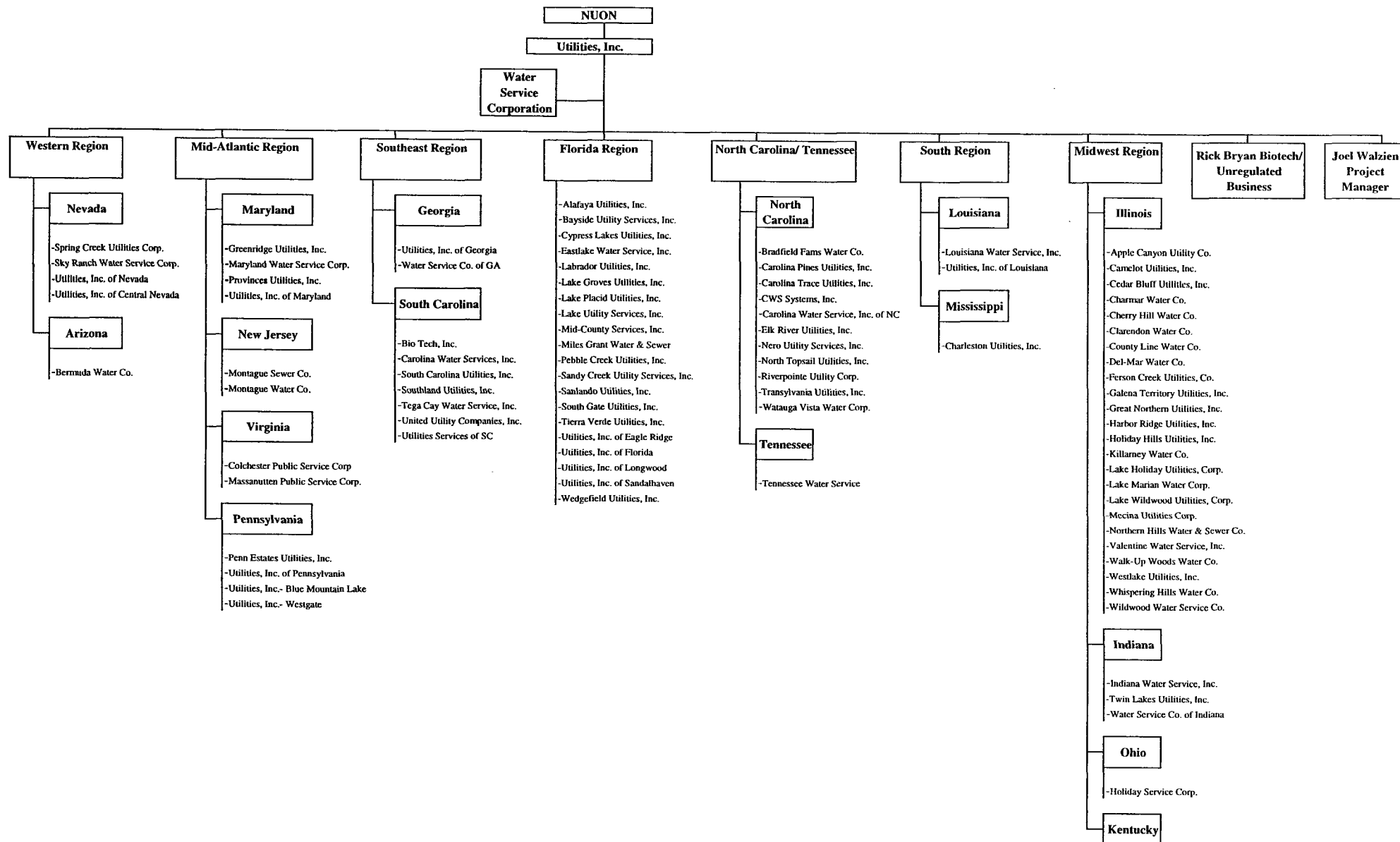
See response to Question No. 1.

**Utilities, Inc. of Florida**  
**Gain on Sale**

	Orange County Druid Isle	Seminole County Green Acres	Total
Proceed from Sales	\$ 159,000	\$ 427,000	\$ 586,000
Deduction:			
Book Basis of Plant	\$ 27,306	\$ -	\$ 27,306
Selling Costs	\$ 27,832	\$ 18,422	\$ 46,253
Pre-Tax Gain	\$ 103,863	\$ 408,579	\$ 512,441
Taxes @ 38.27%/.34%	\$ 39,748	\$ 138,917	\$ 178,665
Net Gain	\$ 64,114	\$ 269,662	\$ 333,776
Unsupported Legal Costs	\$ 14,566	\$ -	
Taxes @ 38.27%	\$ 5,574	\$ -	
Net Unsupported Legal Costs	\$ 8,992	\$ -	
Adjusted Net Gain	\$ 73,106	\$ 269,662	\$ 342,768
Amortize Over 5-Years	\$ 14,621	\$ 53,932	\$ 68,554



Utilities, Inc. of Florida  
 Organizational Chart



**Utilities, Inc. of Florida**

**Comparison of Customers, ERCs, Customer Equivalents, and Revenue**

County	Customers Total	Percent Customer	Customer Equivalent (1)	Percent Customer Equivalent	ERCs	Percent ERCs	Revenue Total	Percent Revenue
Seminole	4,081	44%	3,360	43%	4,240	42%	\$ 964,039	48%
Marion	540	6%	498	6%	1,095	11%	\$ 208,910	10%
Pasco	3,778	41%	3,207	41%	3,885	38%	\$ 699,709	35%
Orange	327	4%	164	2%	330	3%	\$ 83,716	4%
Pinellas	552	6%	552	7%	565	6%	\$ 53,898	3%
Total	9,278	100%	7,781	100%	10,115	100%	\$ 2,010,272	100%

(1) Customer Equivalent was used by UIF to allocate expenses between counties.

**Utilities, Inc. of Florida  
 ERC Comparison**

	Residential ERCs		General Service ERCs		Multi-Family Dwelling ERCs		Private Use Protection ERCs		Other (Irrigation) ERCs		Total ERCs	
	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer
<b>Seminole County:</b>												
Weathersfield	698	698	20	12	-	-	-	-	16	9	734	719
Oakland Shores	233	-	11	-	-	-	-	-	-	-	244	-
Little Wekiva	61	-	-	-	-	-	-	-	-	-	61	-
Park Ridge	99	-	1	-	-	-	-	-	1	-	101	-
Phillips	73	-	-	-	-	-	-	-	1	-	74	-
Ravenna Park	346	-	22	-	-	-	-	-	-	-	368	-
Crystal Lake	169	-	-	-	-	-	-	-	-	-	169	-
Lincoln Heights	-	240	-	19	-	-	-	-	-	-	-	259
Bear Lake	216	-	15	-	-	-	-	-	-	-	231	-
Jansen	253	-	1	-	-	-	-	-	3	-	257	-
Trailwoods	304	298	-	-	-	-	-	-	-	-	304	298
Oakland Hills	186	185	25	25	-	-	-	-	-	-	211	210
Total	2,638	1,421	95	56	-	-	-	-	21	9	2,754	1,486
<b>Pasco County:</b>												
Wis-Bar	138	166	2	2	-	-	-	-	-	-	140	168
Buena Vista	1,087	-	27	-	-	-	-	-	-	-	1,114	-
Summertree	830	830	16	14	-	-	-	-	155	-	1,001	844
Orangewood	561	-	48	-	3	-	-	-	6	-	618	-
Total	2,616	996	93	16	3	-	-	-	161	-	2,873	1,012
<b>Orange County:</b>												
Crescent Heights	278	-	6	-	-	-	-	-	-	-	284	-
Davis Shores	46	-	-	-	-	-	-	-	-	-	46	-
Total	324	-	6	-	-	-	-	-	-	-	330	-
<b>Marion County:</b>												
Golden Hills	893	-	30	-	-	-	-	-	10	-	933	-
Crownwood	88	69	-	-	-	-	-	-	5	-	93	69
Total	981	69	30	-	-	-	-	-	15	-	1,026	69
<b>Pinellas County:</b>												
Lake Tarpon	530	-	-	-	-	-	-	-	35	-	565	-
Total	530	-	-	-	-	-	-	-	35	-	565	-
Total All Systems	7,089	2,486	224	72	3	-	-	-	232	9	7,548	2,567

Utilities, Inc. of Florida  
 ERC Comparison

	Residential ERC Percent		General Service ERC Percent		Multi-Family Dwelling ERC Percent		Private Use Protection ERC Percent		Other (Irrigation) ERC Percent		Total ERC Percent	
	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer
<b>Seminole County:</b>												
Weathersfield	95%	97%	3%	2%	0%	0%	0%	0%	2%	1%	100%	100%
Oakland Shores	95%		5%		0%		0%		0%		100%	0%
Little Wekiva	100%		0%		0%		0%		0%		100%	0%
Park Ridge	98%		1%		0%		0%		1%		100%	0%
Phillips	99%		0%		0%		0%		1%		100%	0%
Ravenna Park	94%		6%		0%		0%		0%		100%	0%
Crystal Lake	100%		0%		0%		0%		0%		100%	0%
Lincoln Heights		93%		7%		0%		0%		0%	0%	100%
Bear Lake	94%		6%		0%		0%		0%		100%	0%
Jansen	98%		0%		0%		0%		1%		100%	0%
Trailwoods	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%
Oakland Hills	88%	88%	12%	12%	0%	0%	0%	0%	0%	0%	100%	100%
Total	96%	96%	3%	4%	0%	0%	0%	0%	1%	1%	100%	100%
<b>Pasco County:</b>												
Wis-Bar	99%	99%	1%	1%	0%	0%	0%	0%	0%	0%	100%	100%
Buena Vista	98%		2%		0%		0%		0%		100%	0%
Summertree	83%	98%	2%	2%	0%	0%	0%	0%	15%	0%	100%	100%
Orangewood	91%		8%		0%		0%		1%		100%	0%
Total	91%	98%	3%	2%	0%	0%	0%	0%	6%	0%	100%	100%
<b>Orange County:</b>												
Crescent Heights	98%		2%		0%		0%		0%		100%	0%
Davis Shores	100%		0%		0%		0%		0%		100%	0%
Total	98%	0%	2%	0%	0%	0%	0%	0%	0%	0%	100%	0%
<b>Marion County:</b>												
Golden Hills	96%		3%		0%		0%		1%		100%	0%
Crownwood	95%	100%	0%	0%	0%	0%	0%	0%	5%	0%	100%	100%
Total	96%	100%	3%	0%	0%	0%	0%	0%	1%	0%	100%	100%
<b>Pinellas County:</b>												
Lake Tarpon	94%		0%		0%		0%		6%		100%	0%
Total	94%	0%	0%	0%	0%	0%	0%	0%	6%	0%	100%	0%
Total All Systems	94%	97%	3%	3%	0%	0%	0%	0%	3%	0%	100%	100%

**Utilities, Inc. of Florida  
 Revenue Comparison**

Revenue	Seminole				Marion				Pasco			
	Water	Sewer	Total	Percent of Total	Water	Sewer	Total	Percent of Total	Water	Sewer	Total	Percent of Total
Residential	\$ 559,523	\$ 361,159	\$ 920,681	96%	\$ 136,143	\$ 33,626	\$ 169,770	81%	\$ 361,678	\$ 275,947	\$ 637,625	91%
Commercial	\$ 21,697	\$ 21,661	\$ 43,358	4%	\$ 14,294	\$ 24,846	\$ 39,140	19%	\$ 52,774	\$ 9,310	\$ 62,084	9%
Total	\$ 581,220	\$ 382,820	\$ 964,039	100%	\$ 150,437	\$ 58,472	\$ 208,910	100%	\$ 414,452	\$ 285,257	\$ 699,709	100%

Revenue	Orange				Pinellas				Total			
	Water	Sewer	Total	Percent of Total	Water	Sewer	Total	Percent of Total	Water	Sewer	Total	Percent of Total
Residential	\$ 82,532	N/A	\$ 82,532	99%	\$ 50,133	N/A	\$ 50,133	93%	\$ 1,190,009	\$ 670,732	\$ 1,860,741	93%
Commercial	\$ 1,184	N/A	\$ 1,184	1%	\$ 3,765	N/A	\$ 3,765	7%	\$ 93,714	\$ 55,817	\$ 149,531	7%
Total	\$ 83,716	N/A	\$ 83,716	100%	\$ 53,898	N/A	\$ 53,898	100%	\$ 1,283,723	\$ 726,549	\$ 2,010,272	100%

Utilities, Inc. of Florida  
 Subsidiary Revenue Statistics 2001

Company Number	Company Name	Water			Residential	Commercial
		Residential Revenue	Commercial Revenue	Total Revenue	Revenue as Percent of Total	Revenue as Percent of Total
C-005	Apple Canyon Utility Co.	\$ 236,391	\$ 7,413	\$ 243,804	96.96%	3.04%
C-006	Camelot Utilities Co.	84,067		84,067	100.00%	0.00%
C-007	Charmar Water Co.	21,057		21,057	100.00%	0.00%
C-008	Cherry Hill Water Co.	88,289		88,289	100.00%	0.00%
C-009	Clarendon Water Co.	132,673		132,673	100.00%	0.00%
C-011	County Line Water Co.	33,464		33,464	100.00%	0.00%
C-012	Del Mar Water Co.	21,650		21,650	100.00%	0.00%
C-013	Ferson Creek Water Co.	117,518	791	118,309	99.33%	0.67%
C-014	Galena Territory Utilities	444,591	46,712	491,303	90.49%	9.51%
C-015	Killarney Water Co.	78,716	299	79,015	99.62%	0.38%
C-016	Lake Holiday Utilities Corp.	482,255	1,329	483,584	99.73%	0.27%
C-017	Lake Wildwood Utilities Corp.	181,986	4,116	186,102	97.79%	2.21%
C-018	Northern Hills Water & Sewer Co.	41,848		41,848	100.00%	0.00%
C-020	Lake Marian Water Corporation	121,643		121,643	100.00%	0.00%
C-022	Valentine Water Service, Inc.	32,363		32,363	100.00%	0.00%
C-023	Walk Up Woods Water Co.	63,797		63,797	100.00%	0.00%
C-024	Whispering Hills Water Co.	607,328		607,328	100.00%	0.00%
C-026	Medina Utilities Corp.			-		
C-028	Cedar Bluff Utilities, Inc.			-		
C-029	Harbor Ridge Utilities, Inc.	74,683	4,731	79,414	94.04%	5.96%
C-030	Great Northern Utilities, Inc.	108,600		108,600	100.00%	0.00%
C-034	Utilities, Inc. of Nevada	459,338	14,134	473,472	97.01%	2.99%
C-035	Spring Creek Utilities Co.	1,049,350	100,784	1,150,134	91.24%	8.76%
C-036	Louisiana Water Service, Inc.	898,450	55,519	953,969	94.18%	5.82%
C-038	Utilities, Inc. of Louisiana	434,139	281,373	715,512	60.68%	39.32%
C-040	Utilities, Inc. of Maryland	428,932	1,532	430,464	99.64%	0.36%
C-041	Colchester Public Service Co.			-		
C-042	Green Ridge Utilities, Inc.	261,855		261,855	100.00%	0.00%
C-043	Province Utilities, Inc.	320,640		320,640	100.00%	0.00%
C-044	Maryland Water Services, Inc.	210,877	8,836	219,713	95.98%	4.02%
C-047	Massanutten Public Service Corp.	397,475	62,145	459,620	86.48%	13.52%
C-050	Holiday Service Corp	224,775		224,775	100.00%	0.00%
C-052	UI of Pennsylvania			-		
C-053	Penn Estates Utilities, Inc.	304,552		304,552	100.00%	0.00%
C-055	Utilities Inc. of Georgia	1,292,173	47,349	1,339,522	96.47%	3.53%
C-056	Elk River Utilities, Inc.	90,161	15,976	106,137	84.95%	15.05%
C-057	Montague Water Company	243,840	26,635	270,475	90.15%	9.85%
C-060	Twin Lakes Utilities, Inc.	684,261	7,033	691,294	98.98%	1.02%
C-061	Tierre Verde Utilities			-		
C-062	Lake Placid Utilities, Inc.	29,702	13,116	42,818	69.37%	30.63%
C-064	Eastlake Water Service, Inc.	112,806	7,579	120,385	93.70%	6.30%
C-065	Charleston Utilities, Inc.	253,207	46,178	299,385	84.58%	15.42%
C-066	Pebble Creek Utilities, Inc.	560,733	95,990	656,723	85.38%	14.62%
C-067	Alafaya Utilities, Inc.			-		
C-068	Utilities, Inc. of Longwood			-		
C-069	Wedgefield Utilities, Inc.	372,929	16,398	389,327	95.79%	4.21%
C-070	Carolina Water Service, Inc.	1,487,262	119,945	1,607,207	92.54%	7.46%
C-072	Cypress Lakes Util Inc-W&S	97,074	10,301	107,375	90.41%	9.59%
C-073	Utilities, Inc. Eagle Ridge-S			-		
C-074	Southland Utilities, Inc.	49,862		49,862	100.00%	0.00%
C-075	United Utility Companies, Inc.	31,563		31,563	100.00%	0.00%
C-077	South Carolina Utilities, Inc.			-		
C-079	Tega Cay Water Service, Inc.	350,044	5,340	355,384	98.50%	1.50%
C-080	Carolina Wtr Serv. Inc. of NC	5,584,233	417,806	6,002,039	93.04%	6.96%
C-081	Riverpointe Utility Corp.	75,304	1,769	77,073	97.70%	2.30%

Utilities, Inc. of Florida  
 Subsidiary Revenue Statistics 2001

Company Number	Company Name	Water				
		Residential Revenue	Commercial Revenue	Total Revenue	Residential Revenue as Percent of Total	Commercial Revenue as Percent of Total
C-083	CWS Systems, Inc. - Fairfield	1,384,723	112,378	1,497,101	92.49%	7.51%
C-085	Watauga Vista Water Corp.	35,349		35,349	100.00%	0.00%
C-086	Carolina Trace Utilities, Inc.	321,407	22,150	343,557	93.55%	6.45%
C-087	Transylvania Utilities, Inc.	251,090	5,892	256,982	97.71%	2.29%
C-088	Mid-County Services, Inc.			-		
C-089	Lake Utilities, Inc.	694,825	22,892	717,717	96.81%	3.19%
C-090	Utilities, Inc. of Florida	1,184,192	99,531	1,283,723	92.25%	7.75%
C-091	Miles Grant Water Sewer Co., Inc.	247,239	12,103	259,342	95.33%	4.67%
C-092	Tennessee Water Service, Inc.	210,187		210,187	100.00%	0.00%
C-101	Sanlando Utilities Corp	1,656,436	186,782	1,843,218	89.87%	10.13%
C-102	Lake Groves Utilities, Inc.	726,999	10,591	737,590	98.56%	1.44%
C-103	Utilities Inc of Sandalhaven			-		
C-104	Bayside Utility Services Inc.	59,789	2,296	62,085	96.30%	3.70%
C-105	South Gate Utilities, Inc.	1,528,653	201,619	1,730,272	88.35%	11.65%
C-109	Sandy Creek			-		
C-120	North Topsail Utilities, Inc.			-		
C-121	Carolina Pines Util Inc.			-		
C-122	Bradfield Farms Water Company	184,268		184,268	100.00%	0.00%
C-123	Nero Utility Services, Inc.	20,594		20,594	100.00%	0.00%
C-133	Sky Ranch Water Services	187,085	4,969	192,054	97.41%	2.59%
C-135	Bermuda Water Company Inc.	1,567,827	242,056	1,809,883	86.63%	13.37%
C-093	Bio Tech, Inc.+ Contract Operations	N/A	N/A	N/A	N/A	N/A
Total		\$ 29,539,119	\$ 2,344,388	\$ 31,883,507	93%	7%

(1) Information obtained from 2001 Annual Report.

Utilities, Inc. of Florida  
 Subsidiary Revenue Statistics 2001

Company Number	Company Name	Sewer				
		Residential Revenue	Commercial Revenue	Total Revenue	Residential Revenue as Percent of Total	Commercial Revenue as Percent of Total
C-005	Apple Canyon Utility Co.			\$ -		
C-006	Camelot Utilities Co.	\$ 98,491		98,491	100.00%	0.00%
C-007	Charmar Water Co.			-		
C-008	Cherry Hill Water Co.			-		
C-009	Clarendon Water Co.			-		
C-011	County Line Water Co.			-		
C-012	Del Mar Water Co.			-		
C-013	Ferson Creek Water Co.	131,419	868	132,287	99.34%	0.66%
C-014	Galena Territory Utilities	164,469	32,656	197,125	83.43%	16.57%
C-015	Killarney Water Co.			-		
C-016	Lake Holiday Utilities Corp.			-		
C-017	Lake Wildwood Utilities Corp.			-		
C-018	Northern Hills Water & Sewer Co.	47,156		47,156	100.00%	0.00%
C-020	Lake Marian Water Corporation			-		
C-022	Valentine Water Service, Inc.			-		
C-023	Walk Up Woods Water Co.			-		
C-024	Whispering Hills Water Co.			-		
C-026	Medina Utilities Corp.	227,551		227,551	100.00%	0.00%
C-028	Cedar Bluff Utilities, Inc.	45,776		45,776	100.00%	0.00%
C-029	Harbor Ridge Utilities, Inc.	26,547	840	27,387	96.93%	3.07%
C-030	Great Northern Utilities, Inc.			-		
C-034	Utilities, Inc. of Nevada			-		
C-035	Spring Creek Utilities Co.	4,300		4,300	100.00%	0.00%
C-036	Louisiana Water Service, Inc.	857,063	49,625	906,688	94.53%	5.47%
C-038	Utilities, Inc. of Louisiana	504,743	624,116	1,128,859	44.71%	55.29%
C-040	Utilities, Inc. of Maryland	474,260	1,711	475,971	99.64%	0.36%
C-041	Colchester Public Service Co.	160,253		160,253	100.00%	0.00%
C-042	Green Ridge Utilities, Inc.			-		
C-043	Province Utilities, Inc.			-		
C-044	Maryland Water Services, Inc.	227,752	18,396	246,148	92.53%	7.47%
C-047	Massanutten Public Service Corp.	481,403	84,476	565,879	85.07%	14.93%
C-050	Holiday Service Corp			-		
C-052	UI of Pennsylvania	507,580	8,294	515,874	98.39%	1.61%
C-053	Penn Estates Utilities, Inc.	551,833		551,833	100.00%	0.00%
C-055	Utilities Inc. of Georgia	1,285,360	5,723	1,291,083	99.56%	0.44%
C-056	Elk River Utilities, Inc.	41,879	7,308	49,187	85.14%	14.86%
C-057	Montague Water Company	81,992	16,867	98,859	82.94%	17.06%
C-060	Twin Lakes Utilities, Inc.	941,574	35,508	977,082	96.37%	3.63%
C-061	Tierre Verde Utilities	491,240		491,240	100.00%	0.00%
C-062	Lake Placid Utilities, Inc.	52,729	14,809	67,538	78.07%	21.93%
C-064	Eastlake Water Service, Inc.	133,247	6,919	140,166	95.06%	4.94%
C-065	Charleston Utilities, Inc.			-		
C-066	Pebble Creek Utilities, Inc.	577,298	22,592	599,890	96.23%	3.77%
C-067	Alafaya Utilities, Inc.	1,692,638	84,057	1,776,695	95.27%	4.73%
C-068	Utilities, Inc. of Longwood	571,933	106,566	678,499	84.29%	15.71%
C-069	Wedgefield Utilities, Inc.	415,028	11,594	426,622	97.28%	2.72%
C-070	Carolina Water Service, Inc.	3,275,622	159,262	3,434,884	95.36%	4.64%
C-072	Cypress Lakes Util Inc-W&S	223,018	6,414	229,432	97.20%	2.80%
C-073	Utilities, Inc. Eagle Ridge-S	443,614	220,254	663,868	66.82%	33.18%
C-074	Southland Utilities, Inc.			-		
C-075	United Utility Companies, Inc.	341,696		341,696	100.00%	0.00%
C-077	South Carolina Utilities, Inc.	86,072		86,072	100.00%	0.00%
C-079	Tega Cay Water Service, Inc.	565,726	15,647	581,373	97.31%	2.69%
C-080	Carolina Wtr Serv. Inc. of NC	4,060,460	301,889	4,362,349	93.08%	6.92%
C-081	Riverpointe Utility Corp.	60,504	508	61,012	99.17%	0.83%



Utilities, Inc. of Florida  
 Subsidiary Revenue Statistics 2001

Company Number	Company Name	Sewer				
		Residential Revenue	Commercial Revenue	Total Revenue	Residential Revenue as Percent of Total	Commercial Revenue as Percent of Total
C-083	CWS Systems, Inc. - Fairfield	812,943	105,732	918,675	88.49%	11.51%
C-085	Watauga Vista Water Corp.			-		
C-086	Carolina Trace Utilities, Inc.	362,216	6,613	368,829	98.21%	1.79%
C-087	Transylvania Utilities, Inc.	255,496	5,413	260,909	97.93%	2.07%
C-088	Mid-County Services, Inc.	1,051,132		1,051,132	100.00%	0.00%
C-089	Lake Utilities, Inc.			-		
C-090	Utilities, Inc. of Florida	672,330	54,219	726,549	92.54%	7.46%
C-091	Miles Grant Water Sewer Co., Inc.	304,283	9,727	314,010	96.90%	3.10%
C-092	Tennessee Water Service, Inc.			-		
C-101	Sanlando Utilities Corp	2,731,366	233,996	2,965,362	92.11%	7.89%
C-102	Lake Groves Utilities, Inc.	500,333	10,957	511,290	97.86%	2.14%
C-103	Utilities Inc of Sandalhaven	172,118	23,054	195,172	88.19%	11.81%
C-104	Bayside Utility Services Inc.	82,988	4,740	87,728	94.60%	5.40%
C-105	South Gate Utilities, Inc.			-		
C-109	Sandy Creek			-		
C-120	North Topsail Utilities, Inc.	773,322	98,692	872,014	88.68%	11.32%
C-121	Carolina Pines Util Inc.	46,714	1,604	48,318	96.68%	3.32%
C-122	Bradfield Farms Water Company	268,267		268,267	100.00%	0.00%
C-123	Nero Utility Services, Inc.	25,120		25,120	100.00%	0.00%
C-133	Sky Ranch Water Services			-		
C-135	Bermuda Water Company Inc.			-		
C-093	Bio Tech, Inc.+ Contract Operations	N/A	N/A	N/A	N/A	N/A
Total		\$ 27,910,854	\$ 2,391,646	\$ 30,302,500	92%	8%

(1) Information obtained from 2001 Annual Report.

Utilities, Inc. of Florida  
 Subsidiary Revenue Statistics 2001

Company Number	Company Name	Totals				
		Residential Revenue	Commercial Revenue	Total Revenue	Residential Revenue as Percent of Total	Commercial Revenue as Percent of Total
C-005	Apple Canyon Utility Co.	\$ 236,391	\$ 7,413	\$ 243,804	96.96%	3.04%
C-006	Camelot Utilities Co.	182,558	-	182,558	100.00%	0.00%
C-007	Charmar Water Co.	21,057	-	21,057	100.00%	0.00%
C-008	Cherry Hill Water Co.	88,289	-	88,289	100.00%	0.00%
C-009	Clarendon Water Co.	132,673	-	132,673	100.00%	0.00%
C-011	County Line Water Co.	33,464	-	33,464	100.00%	0.00%
C-012	Del Mar Water Co.	21,650	-	21,650	100.00%	0.00%
C-013	Ferson Creek Water Co.	248,937	1,659	250,596	99.34%	0.66%
C-014	Galena Territory Utilities	609,060	79,368	688,428	88.47%	11.53%
C-015	Killarney Water Co.	78,716	299	79,015	99.62%	0.38%
C-016	Lake Holiday Utilities Corp.	482,255	1,329	483,584	99.73%	0.27%
C-017	Lake Wildwood Utilities Corp.	181,986	4,116	186,102	97.79%	2.21%
C-018	Northern Hills Water & Sewer Co.	89,004	-	89,004	100.00%	0.00%
C-020	Lake Marian Water Corporation	121,643	-	121,643	100.00%	0.00%
C-022	Valentine Water Service, Inc.	32,363	-	32,363	100.00%	0.00%
C-023	Walk Up Woods Water Co.	63,797	-	63,797	100.00%	0.00%
C-024	Whispering Hills Water Co.	607,328	-	607,328	100.00%	0.00%
C-026	Medina Utilities Corp.	227,551	-	227,551	100.00%	0.00%
C-028	Cedar Bluff Utilities, Inc.	45,776	-	45,776	100.00%	0.00%
C-029	Harbor Ridge Utilities, Inc.	101,230	5,571	106,801	94.78%	5.22%
C-030	Great Northern Utilities, Inc.	108,600	-	108,600	100.00%	0.00%
C-034	Utilities, Inc. of Nevada	459,338	14,134	473,472	97.01%	2.99%
C-035	Spring Creek Utilities Co.	1,053,650	100,784	1,154,434	91.27%	8.73%
C-036	Louisiana Water Service, Inc.	1,755,513	105,144	1,860,657	94.35%	5.65%
C-038	Utilities, Inc. of Louisiana	938,882	905,489	1,844,371	50.91%	49.09%
C-040	Utilities, Inc. of Maryland	903,192	3,243	906,435	99.64%	0.36%
C-041	Colchester Public Service Co.	160,253	-	160,253	100.00%	0.00%
C-042	Green Ridge Utilities, Inc.	261,855	-	261,855	100.00%	0.00%
C-043	Province Utilities, Inc.	320,640	-	320,640	100.00%	0.00%
C-044	Maryland Water Services, Inc.	438,629	27,232	465,861	94.15%	5.85%
C-047	Massanutten Public Service Corp.	878,878	146,621	1,025,499	85.70%	14.30%
C-050	Holiday Service Corp	224,775	-	224,775	100.00%	0.00%
C-052	UI of Pennsylvania	507,580	8,294	515,874	98.39%	1.61%
C-053	Penn Estates Utilities, Inc.	856,385	-	856,385	100.00%	0.00%
C-055	Utilities Inc. of Georgia	2,577,533	53,072	2,630,605	97.98%	2.02%
C-056	Elk River Utilities, Inc.	132,040	23,284	155,324	85.01%	14.99%
C-057	Montague Water Company	325,832	43,502	369,334	88.22%	11.78%
C-060	Twin Lakes Utilities, Inc.	1,625,835	42,541	1,668,376	97.45%	2.55%
C-061	Tierre Verde Utilities	491,240	-	491,240	100.00%	0.00%
C-062	Lake Placid Utilities, Inc.	82,431	27,925	110,356	74.70%	25.30%
C-064	Eastlake Water Service, Inc.	246,053	14,498	260,551	94.44%	5.56%
C-065	Charleston Utilities, Inc.	253,207	46,178	299,385	84.58%	15.42%
C-066	Pebble Creek Utilities, Inc.	1,138,031	118,582	1,256,613	90.56%	9.44%
C-067	Alafaya Utilities, Inc.	1,692,638	84,057	1,776,695	95.27%	4.73%
C-068	Utilities, Inc. of Longwood	571,933	106,566	678,499	84.29%	15.71%
C-069	Wedgfield Utilities, Inc.	787,957	27,992	815,949	96.57%	3.43%
C-070	Carolina Water Service, Inc.	4,762,884	279,207	5,042,091	94.46%	5.54%
C-072	Cypress Lakes Util Inc-W&S	320,092	16,715	336,807	95.04%	4.96%
C-073	Utilities, Inc. Eagle Ridge-S	443,614	220,254	663,868	66.82%	33.18%
C-074	Southland Utilities, Inc.	49,862	-	49,862	100.00%	0.00%
C-075	United Utility Companies, Inc.	373,259	-	373,259	100.00%	0.00%
C-077	South Carolina Utilities, Inc.	86,072	-	86,072	100.00%	0.00%
C-079	Tega Cay Water Service, Inc.	915,770	20,987	936,757	97.76%	2.24%
C-080	Carolina Wtr Serv. Inc. of NC	9,644,693	719,695	10,364,388	93.06%	6.94%
C-081	Riverpointe Utility Corp.	135,808	2,277	138,085	98.35%	1.65%

Utilities, Inc. of Florida  
**Subsidiary Revenue Statistics 2001**

Company Number	Company Name	Totals			Residential	Commercial
		Residential Revenue	Commercial Revenue	Total Revenue	Revenue as Percent of Total	Revenue as Percent of Total
C-083	CWS Systems, Inc. - Fairfield	2,197,666	218,110	2,415,776	90.97%	9.03%
C-085	Watauga Vista Water Corp.	35,349	-	35,349	100.00%	0.00%
C-086	Carolina Trace Utilities, Inc.	683,623	28,763	712,386	95.96%	4.04%
C-087	Transylvania Utilities, Inc.	506,586	11,305	517,891	97.82%	2.18%
C-088	Mid-County Services, Inc.	1,051,132	-	1,051,132	100.00%	0.00%
C-089	Lake Utilities, Inc.	694,825	22,892	717,717	96.81%	3.19%
C-090	Utilities, Inc. of Florida	1,856,522	153,750	2,010,272	92.35%	7.65%
C-091	Miles Grant Water Sewer Co., Inc.	551,522	21,830	573,352	96.19%	3.81%
C-092	Tennessee Water Service, Inc.	210,187	-	210,187	100.00%	0.00%
C-101	Sanlando Utilities Corp	4,387,802	420,778	4,808,580	91.25%	8.75%
C-102	Lake Groves Utilities, Inc.	1,227,332	21,548	1,248,880	98.27%	1.73%
C-103	Utilities Inc of Sandalhaven	172,118	23,054	195,172	88.19%	11.81%
C-104	Bayside Utility Services Inc.	142,777	7,036	149,813	95.30%	4.70%
C-105	South Gate Utilities, Inc.	1,528,653	201,619	1,730,272	88.35%	11.65%
C-109	Sandy Creek	-	-	-	#DIV/0!	#DIV/0!
C-120	North Topsail Utilities, Inc.	773,322	98,692	872,014	88.68%	11.32%
C-121	Carolina Pines Util Inc.	46,714	1,604	48,318	96.68%	3.32%
C-122	Bradfield Farms Water Company	452,535	-	452,535	100.00%	0.00%
C-123	Nero Utility Services, Inc.	45,714	-	45,714	100.00%	0.00%
C-133	Sky Ranch Water Services	187,085	4,969	192,054	97.41%	2.59%
C-135	Bermuda Water Company Inc.	1,567,827	242,056	1,809,883	86.63%	13.37%
C-093	Bio Tech, Inc.+ Contract Operations	N/A	N/A	N/A	N/A	N/A
<b>Total</b>		<b>\$ 57,449,973</b>	<b>\$ 4,736,034</b>	<b>\$ 62,186,007</b>	<b>92%</b>	<b>8%</b>

(1) Information obtained from 2001 Annual Report.

**Utilities, Inc. of Florida  
Subsidiary Statistics 2001**

Company Number	Company Name	Water Plant in Service	Water Accum. Depr.	Water Net Plant	Sewer Plant in Service	Sewer Accum. Depr.	Sewer Net Plant	Total Net Plant	Percent of Total
C-005	Apple Canyon Utility Co.	\$ 1,877,075	\$ 447,084	\$ 1,429,991				\$ 1,429,991	0.41%
C-006	Camelot Utilities Co.	588,419	54,648	533,771	\$ 607,963	\$ 151,051	\$ 456,912	990,683	0.28%
C-007	Charmar Water Co.	81,283	9,142	72,141				72,141	0.02%
C-008	Cherry Hill Water Co.	187,715	7,719	179,996				179,996	0.05%
C-009	Clarendon Water Co.	436,866	36,946	399,920				399,920	0.11%
C-011	County Line Water Co.	101,400	23,013	78,387				78,387	0.02%
C-012	Del Mar Water Co.	60,651	13,870	46,781				46,781	0.01%
C-013	Ferson Creek Water Co.	1,010,843	264,496	746,347	1,494,811	436,524	1,058,287	1,804,634	0.51%
C-014	Galena Territory Utilities	4,894,016	1,183,899	3,710,117	2,071,075	403,740	1,667,335	5,377,452	1.53%
C-015	Killarney Water Co.	242,047	75,587	166,460				166,460	0.05%
C-016	Lake Holiday Utilities Corp.	1,918,174	524,297	1,393,877				1,393,877	0.40%
C-017	Lake Wildwood Utilities Corp.	864,643	247,198	617,445				617,445	0.18%
C-018	Northern Hills Water & Sewer Co.	379,553	108,654	270,899	446,689	159,779	286,910	557,809	0.16%
C-020	Lake Marian Water Corporation	537,736	164,727	373,009				373,009	0.11%
C-022	Valentine Water Service, Inc.	104,629	10,346	94,283				94,283	0.03%
C-023	Walk Up Woods Water Co.	178,267	45,654	132,613				132,613	0.04%
C-024	Whispering Hills Water Co.	3,271,045	847,082	2,423,964				2,423,964	0.69%
C-026	Medina Utilities Corp.			0	906,882	277,131	629,751	629,751	0.18%
C-028	Cedar Bluff Utilities, Inc.			0	430,770	119,646	311,124	311,124	0.09%
C-029	Harbor Ridge Utilities, Inc.	722,887	90,065	632,822	316,934	115,283	201,651	834,473	0.24%
C-030	Great Northern Utilities, Inc.	522,115	212,042	310,073				310,073	0.09%
C-034	Utilities, Inc. of Nevada	1,515,136	212,410	1,302,726				1,302,726	0.37%
C-035	Spring Creek Utilities Co.	4,885,970	354,952	4,531,018	359,944	57,996	301,948	4,832,966	1.37%
C-036	Louisiana Water Service, Inc.	5,327,174	490,570	4,836,604	6,829,436	730,236	6,099,200	10,935,804	3.11%
C-038	Utilities, Inc. of Louisiana	7,710,050	1,472,545	6,237,505	11,395,147	2,210,147	9,185,000	15,422,505	4.39%
C-040	Utilities, Inc. of Maryland	2,547,660	293,698	2,253,962	3,218,031	443,931	2,774,100	5,028,062	1.43%
C-041	Colchester Public Service Co.			0	939,341	143,478	795,863	795,863	0.23%
C-042	Green Ridge Utilities, Inc.	1,337,625	328,347	1,009,278				1,009,278	0.29%
C-043	Province Utilities, Inc.	2,065,369	750,015	1,315,354				1,315,354	0.37%
C-044	Maryland Water Services, Inc.	2,164,393	625,029	1,539,364	1,943,570	615,848	1,327,722	2,867,086	0.82%
C-047	Massanutten Public Service Corp.	5,137,996	312,126	4,825,870	6,170,398	490,956	5,679,442	10,505,312	2.99%
C-050	Holiday Service Corp	1,133,814	129,111	1,004,703				1,004,703	0.29%
C-052	UI of Pennsylvania			0	4,192,755	1,153,976	3,038,779	3,038,779	0.86%
C-053	Penn Estates Utilities, Inc.	3,068,457	671,346	2,397,111	4,877,490	993,201	3,884,289	6,281,400	1.79%

**Utilities, Inc. of Florida  
Subsidiary Statistics 2001**

Company Number	Company Name	Water Plant in Service	Water Accum. Depr.	Water Net Plant	Sewer Plant in Service	Sewer Accum. Depr.	Sewer Net Plant	Total Net Plant	Percent of Total
C-055	Utilities Inc. of Georgia	5,831,801	689,571	5,142,230	12,791,687	1,082,134	11,709,553	16,851,784	4.79%
C-056	Elk River Utilities, Inc.	1,712,337	330,402	1,381,935	328,619	124,619	204,000	1,585,935	0.45%
C-057	Montague Water Company	1,983,108	590,901	1,392,207			0	1,392,207	0.40%
C-060	Twin Lakes Utilities, Inc.	3,873,878	841,826	3,032,052	8,594,881	1,757,528	6,837,353	9,869,405	2.81%
C-061	Tierre Verde Utilities			0	2,982,558	1,666,829	1,315,729	1,315,729	0.37%
C-062	Lake Placid Utilities, Inc.	273,963	69,287	204,676	433,041	260,901	172,140	376,816	0.11%
C-064	Eastlake Water Service, Inc.	1,366,222	717,824	648,398	2,039,858	1,076,206	963,652	1,612,050	0.46%
C-065	Charleston Utilities, Inc.	925,106	147,904	777,202			0	777,202	0.22%
C-066	Pebble Creek Utilities, Inc.	1,511,518	367,530	1,143,988	4,341,311	1,177,621	3,163,690	4,307,678	1.23%
C-067	Alafaya Utilities, Inc.			0	14,129,303	4,157,367	9,971,936	9,971,936	2.84%
C-068	Utilities, Inc. of Longwood			0	3,411,156	1,246,319	2,164,837	2,164,837	0.62%
C-069	Wedgfield Utilities, Inc.	2,908,609	1,100,437	1,808,172	6,310,447	2,498,007	3,812,440	5,620,612	1.60%
C-070	Carolina Water Service, Inc.	10,824,167	1,549,014	9,275,153	22,088,507	2,266,618	19,821,889	29,097,043	8.28%
C-072	Cypress Lakes Util Inc-W&S	1,285,608	292,687	992,921	2,522,051	529,737	1,992,314	2,985,235	0.85%
C-073	Utilities, Inc. Eagle Ridge-S			0	5,373,477	2,021,131	3,352,346	3,352,346	0.95%
C-074	Southland Utilities, Inc.	292,057	16,883	275,174				275,174	0.08%
C-075	United Utility Companies, Inc.	447,984	34,755	413,230	2,736,999	211,932	2,525,067	2,938,296	0.84%
C-077	South Carolina Utilities, Inc.				533,398	136,237	397,161	397,161	0.11%
C-079	Tega Cay Water Service, Inc.	2,808,503	507,119	2,301,384	8,689,406	1,550,143	7,139,263	9,440,648	2.69%
C-080	Carolina Wtr Serv. Inc. of NC	41,569,735	5,688,267	35,881,468	25,069,629	4,334,937	20,734,692	56,616,159	16.10%
C-081	Riverpointe Utility Corp.	542,976	79,498	463,478	744,505	113,261	631,244	1,094,722	0.31%
C-083	CWS Systems, Inc. - Fairfield	9,623,321	1,677,454	7,945,867	8,067,855	1,344,648	6,723,207	14,669,074	4.17%
C-085	Watauga Vista Water Corp.	230,774	36,626	194,149				194,149	0.06%
C-086	Carolina Trace Utilities, Inc.	1,843,604	172,507	1,671,098	3,770,573	527,345	3,243,227	4,914,325	1.40%
C-087	Transylvania Utilities, Inc.	3,304,188	733,080	2,571,108	4,766,525	1,319,146	3,447,379	6,018,487	1.71%
C-088	Mid-County Services, Inc.				5,124,179	1,394,341	3,729,838	3,729,838	1.06%
C-089	Lake Utilities, Inc.	6,897,111	579,940	6,317,171				6,317,171	1.80%
C-090	Utilities, Inc. of Florida	6,472,485	1,990,188	4,482,297	3,862,870	1,123,009	2,739,861	7,222,159	2.05%
C-091	Miles Grant Water Sewer Co., Inc.	1,212,425	381,910	830,515	2,034,538	412,813	1,621,725	2,452,240	0.70%
C-092	Tennessee Water Service, Inc.	1,486,400	139,359	1,347,041				1,347,041	0.38%
C-101	Sanlando Utilities Corp	13,228,005	6,605,167	6,622,838	14,398,515	8,481,835	5,916,679	12,539,517	3.57%
C-102	Lake Groves Utilities, Inc.	4,016,266	421,642	3,594,624	6,024,898	496,142	5,528,757	9,123,381	2.60%
C-103	Utilities Inc of Sandalhaven				1,938,531	573,549	1,364,982	1,364,982	0.39%
C-104	Bayside Utility Services Inc.	218,829	109,267	109,562	377,401	151,568	225,832	335,395	0.10%

**Utilities, Inc. of Florida  
 Subsidiary Statistics 2001**

Company Number	Company Name	Water Plant in Service	Water Accum. Depr.	Water Net Plant	Sewer Plant in Service	Sewer Accum. Depr.	Sewer Net Plant	Total Net Plant	Percent of Total
C-105	South Gate Utilities, Inc.	2,274,834	1,215,383	1,059,451				1,059,451	0.30%
C-109	Sandy Creek	60,886	(5,774)	66,660	61,270	(7,191)	68,461	135,121	0.04%
C-120	North Topsail Utilities, Inc.				8,106,966	1,078,537	7,028,429	7,028,429	2.00%
C-121	Carolina Pines Util Inc.	2,549		2,549	391,892	285,965	105,926	108,476	0.03%
C-122	Bradfield Farms Water Company	1,698,587	291,932	1,406,655	1,794,020	294,425	1,499,595	2,906,250	0.83%
C-123	Nero Utility Services, Inc.	219,078	4,109	214,969	304,230	22,939	281,292	496,261	0.14%
C-133	Sky Ranch Water Services	2,211,422	208,290	2,003,132				2,003,132	0.57%
C-135	Bermuda Water Company Inc.	8,363,037	2,885,643	5,477,394				5,477,394	1.56%
	Contract Companies								0.00%
	New Companies	9,701,888	1,999,577	7,702,311	11,431,839	2,584,218	8,847,621	16,549,933	4.71%
C-093	Bio Tech, Inc.				1,067,275	98,544	968,731	968,731	0.28%
<b>Total</b>		<b>\$ 206,096,271</b>	<b>\$ 42,476,821</b>	<b>\$ 163,619,451</b>	<b>\$ 242,845,447</b>	<b>\$ 54,896,285</b>	<b>\$ 187,949,162</b>	<b>\$ 351,568,613</b>	<b>100%</b>

**Utilities, Inc. of Florida  
Subsidiary Statistics 2001**

Company Number	Company Name	Water Revenue	Sewer Revenue	Total Revenue	Percent of Total	Customer Equivalent	Percent of Total	Weighted Factor
C-005	Apple Canyon Utility Co.	\$ 243,804		\$ 243,804	0.37%	1,188	0.61%	0.46%
C-006	Camelot Utilities Co.	84,067	\$ 98,491	182,558	0.28%	306	0.16%	0.24%
C-007	Charmar Water Co.	21,057		21,057	0.03%	53	0.03%	0.03%
C-008	Cherry Hill Water Co.	88,289		88,289	0.13%	235	0.12%	0.10%
C-009	Clarendon Water Co.	135,061		135,061	0.20%	479	0.25%	0.19%
C-011	County Line Water Co.	33,464		33,464	0.05%	120	0.06%	0.04%
C-012	Del Mar Water Co.	21,650		21,650	0.03%	42	0.02%	0.02%
C-013	Ferson Creek Water Co.	118,309	132,287	250,596	0.38%	566	0.29%	0.39%
C-014	Galena Territory Utilities	491,303	197,125	688,428	1.04%	2,262	1.16%	1.24%
C-015	Killarney Water Co.	79,015		79,015	0.12%	350	0.18%	0.12%
C-016	Lake Holiday Utilities Corp.	483,583		483,583	0.73%	1,820	0.93%	0.69%
C-017	Lake Wildwood Utilities Corp.	186,102		186,102	0.28%	743	0.38%	0.28%
C-018	Northern Hills Water & Sewer Co.	41,848	47,156	89,004	0.13%	265	0.14%	0.14%
C-020	Lake Marian Water Corporation	121,643		121,643	0.18%	278	0.14%	0.14%
C-022	Valentine Water Service, Inc.	32,363		32,363	0.05%	71	0.04%	0.04%
C-023	Walk Up Woods Water Co.	63,797		63,797	0.10%	220	0.11%	0.08%
C-024	Whispering Hills Water Co.	607,328		607,328	0.92%	2,185	1.12%	0.91%
C-026	Medina Utilities Corp.		227,551	227,551	0.34%	505	0.26%	0.26%
C-028	Cedar Bluff Utilities, Inc.		45,776	45,776	0.07%	132	0.07%	0.08%
C-029	Harbor Ridge Utilities, Inc.	79,403	27,387	106,790	0.16%	428	0.22%	0.21%
C-030	Great Northern Utilities, Inc.	108,600		108,600	0.16%	360	0.18%	0.15%
C-034	Utilities, Inc. of Nevada	473,472		473,472	0.72%	1,783	0.91%	0.67%
C-035	Spring Creek Utilities Co.	1,150,135	4,300	1,154,435	1.75%	3,664	1.88%	1.67%
C-036	Louisiana Water Service, Inc.	953,969	906,688	1,860,657	2.81%	6,816	3.50%	3.14%
C-038	Utilities, Inc. of Louisiana	715,511	1,128,859	1,844,370	2.79%	5,434	2.79%	3.32%
C-040	Utilities, Inc. of Maryland	430,464	475,971	906,435	1.37%	1,765	0.91%	1.24%
C-041	Colchester Public Service Co.		160,253	160,253	0.24%	169	0.09%	0.19%
C-042	Green Ridge Utilities, Inc.	261,855		261,855	0.40%	921	0.47%	0.39%
C-043	Province Utilities, Inc.	320,640		320,640	0.48%	1,478	0.76%	0.54%
C-044	Maryland Water Services, Inc.	219,713	246,148	465,861	0.70%	1,629	0.84%	0.79%
C-047	Massanutten Public Service Corp.	459,620	565,879	1,025,499	1.55%	3,063	1.57%	2.04%
C-050	Holiday Service Corp	224,775		224,775	0.34%	587	0.30%	0.31%
C-052	UI of Pennsylvania		515,873	515,873	0.78%	1,183	0.61%	0.75%
C-053	Penn Estates Utilities, Inc.	304,552	551,833	856,385	1.29%	2,334	1.20%	1.43%

**Utilities, Inc. of Florida  
Subsidiary Statistics 2001**

Company Number	Company Name	Water Revenue	Sewer Revenue	Total Revenue	Percent of Total	Customer Equivalent	Percent of Total	Weighted Factor
C-055	Utilities Inc. of Georgia	1,339,523	1,291,083	2,630,606	3.98%	6,573	3.37%	4.05%
C-056	Elk River Utilities, Inc.	106,137	49,187	155,324	0.23%	349	0.18%	0.29%
C-057	Montague Water Company	270,475		270,475	0.41%	896	0.46%	0.42%
C-060	Twin Lakes Utilities, Inc.	691,294	977,082	1,668,376	2.52%	4,351	2.23%	2.52%
C-061	Tierre Verde Utilities		491,240	491,240	0.74%	1,145	0.59%	0.57%
C-062	Lake Placid Utilities, Inc.	42,818	67,539	110,357	0.17%	326	0.17%	0.15%
C-064	Eastlake Water Service, Inc.	120,384	140,167	260,551	0.39%	1,371	0.70%	0.52%
C-065	Charleston Utilities, Inc.	299,385		299,385	0.45%	1,744	0.89%	0.52%
C-066	Pebble Creek Utilities, Inc.	656,723	599,890	1,256,613	1.90%	2,109	1.08%	1.40%
C-067	Alafaya Utilities, Inc.		1,776,695	1,776,695	2.69%	5,733	2.94%	2.82%
C-068	Utilities, Inc. of Longwood		678,499	678,499	1.03%	1,825	0.94%	0.86%
C-069	Wedgfield Utilities, Inc.	389,328	426,622	815,950	1.23%	1,416	0.73%	1.19%
C-070	Carolina Water Service, Inc.	1,607,207	3,434,884	5,042,091	7.62%	14,040	7.20%	7.70%
C-072	Cypress Lakes Util Inc-W&S	107,375	229,432	336,807	0.51%	1,634	0.84%	0.73%
C-073	Utilities, Inc. Eagle Ridge-S		663,868	663,868	1.00%	2,682	1.38%	1.11%
C-074	Southland Utilities, Inc.	49,862		49,862	0.08%	181	0.09%	0.08%
C-075	United Utility Companies, Inc.	31,563	341,696	373,259	0.56%	1,332	0.68%	0.69%
C-077	South Carolina Utilities, Inc.		86,072	86,072	0.13%	311	0.16%	0.13%
C-079	Tega Cay Water Service, Inc.	355,383	581,373	936,757	1.42%	2,535	1.30%	1.80%
C-080	Carolina Wtr Serv. Inc. of NC	6,002,039	4,362,349	10,364,388	15.67%	27,228	13.96%	15.24%
C-081	Riverpointe Utility Corp.	77,073	61,012	138,085	0.21%	260	0.13%	0.22%
C-083	CWS Systems, Inc. - Fairfield	1,497,101	918,674	2,415,775	3.65%	7,694	3.95%	3.92%
C-085	Watauga Vista Water Corp.	35,349		35,349	0.05%	136	0.07%	0.06%
C-086	Carolina Trace Utilities, Inc.	343,556	368,829	712,386	1.08%	1,687	0.87%	1.11%
C-087	Transylvania Utilities, Inc.	249,519	259,179	508,698	0.77%	2,031	1.04%	1.17%
C-088	Mid-County Services, Inc.		1,051,132	1,051,132	1.59%	3,160	1.62%	1.42%
C-089	Lake Utilities, Inc.	717,717		717,717	1.09%	2,897	1.49%	1.46%
C-090	Utilities, Inc. of Florida	1,283,723	726,549	2,010,272	3.04%	7,781	3.99%	3.03%
C-091	Miles Grant Water Sewer Co., Inc.	259,342	314,010	573,352	0.87%	1,875	0.96%	0.84%
C-092	Tennessee Water Service, Inc.	210,187		210,187	0.32%	505	0.26%	0.32%
C-101	Sanlando Utilities Corp	1,843,218	2,965,362	4,808,579	7.27%	18,603	9.54%	6.79%
C-102	Lake Groves Utilities, Inc.	737,589	511,290	1,248,880	1.89%	2,730	1.40%	1.96%
C-103	Utilities Inc of Sandalhaven		195,172	195,172	0.30%	1,007	0.52%	0.40%
C-104	Bayside Utility Services Inc.	62,086	87,728	149,813	0.23%	431	0.22%	0.18%



**Utilities, Inc. of Florida  
 Subsidiary Statistics 2001**

Company Number	Company Name	Water Revenue	Sewer Revenue	Total Revenue	Percent of Total	Customer Equivalent	Percent of Total	Weighted Factor
C-105	South Gate Utilities, Inc.	1,730,272		1,730,272	2.62%	2,913	1.49%	1.47%
C-109	Sandy Creek	28,982	38,741	67,723	0.10%	284	0.15%	0.10%
C-120	North Topsail Utilities, Inc.		872,014	872,014	1.32%	2,337	1.20%	1.51%
C-121	Carolina Pines Util Inc.		48,318	48,318	0.07%	143	0.07%	0.06%
C-122	Bradfield Farms Water Company	184,268	268,267	452,536	0.68%	1,552	0.80%	0.77%
C-123	Nero Utility Services, Inc.	20,594	25,120	45,715	0.07%	189	0.10%	0.10%
C-133	Sky Ranch Water Services	192,053		192,053	0.29%	582	0.30%	0.39%
C-135	Bermuda Water Company Inc.	1,809,882		1,809,882	2.74%	4,983	2.56%	2.28%
	Contract Companies				0.00%	359	0.18%	0.06%
	New Companies	1,576,227	1,537,576	3,113,802	4.71%	9,634	4.94%	4.78%
C-093	Bio Tech, Inc.		884,342	884,342	1.34%	32	0.02%	0.54%
<b>Total</b>		<b>\$33,483,628</b>	<b>\$ 32,662,569</b>	<b>\$ 66,146,197</b>	<b>100%</b>	<b>195,020</b>	<b>100%</b>	<b>100%</b>

**Utilities, Inc. of Florida**  
**Allocation Factors Between UIF Counties and Systems**

County		Customers		Customer	Water	Sewer	Total	Water	Sewer	Total
		Water	Sewer	Equivalent						
				(1)						
Seminole	Weathersfield	709	705	1060						
Seminole	Oakland Shores	225		225						
Seminole	Little Wekiva	61		61						
Seminole	Park Ridge	101		101						
Seminole	Phillips Section	74		74						
Seminole	Crystal Lake	171		168						
Seminole	Ravenna Park/Lincoln Hts.	348	242	469						
Seminole	Bear Lake Manor	221		221						
Seminole	Jansen	249		248						
Seminole	Trailwoods SWR. COLLECTION ONLY	304	298	453						
Seminole	Oakland Hills SWR. COLLECT. ONLY	187	186	280						
Seminole	Total	2650	1431	3360	\$ 1,258,982	\$ 2,294,890	\$ 3,553,872	\$ 581,220	\$ 382,820	\$ 964,039
Marion	Crownwood	89	70	124						
Marion	Golden Hills	381		374						
Marion	Total	470	70	498	\$ 338,775	\$ 96,611	\$ 435,385	\$ 150,437	\$ 58,472	\$ 208,910
Pasco	Bartelt Wis Bar (est 6/00)	140	170	225						
Pasco	Bartelt Buena Vista (est 6/00)	1110		1110						
Pasco	Summertree (PPW) COLLECTION ONLY	892	856	1262						
Pasco	Orangewood	610		610						
Pasco	Total	2752	1026	3207	\$ 1,113,605	\$ 705,888	\$ 1,819,493	\$ 414,452	\$ 285,257	\$ 699,709
Orange	Davis Shores	44		22						
Orange	Crescent Hts. DISTRIBUTION ONLY	283		142						
Orange	Total	327	0	164	\$ 82,482		\$ 82,482	\$ 83,716	\$ -	\$ 83,716
Pinellas	Total	552	0	552	\$ 304,924		\$ 304,924	\$ 53,898		\$ 53,898
Total		6751	2527	7781	\$ 6,196,155	\$ 6,196,155	\$ 6,196,155	\$ 6,196,155	\$ 6,196,155	\$ 2,010,272

(1) Customer Equivalent was used by UIF to allocate expenses between counties.

**Utilities, Inc. of Florida**  
**Allocation Factors Between UIF Counties and Systems**

County		Customers		Customer	Percent	Percent	Percent	Percent
		Water	Sewer	Equivalent (1)	Customer Equivalent	Total Net Plant	Total Revenue	Weighted Factor
Seminole	Weathersfield	709	705	1060	13.62%			
Seminole	Oakland Shores	225		225	2.89%			
Seminole	Little Wekiva	61		61	0.78%			
Seminole	Park Ridge	101		101	1.30%			
Seminole	Phillips Section	74		74	0.95%			
Seminole	Crystal Lake	171		168	2.16%			
Seminole	Ravenna Park/Lincoln Hts.	348	242	469	6.03%			
Seminole	Bear Lake Manor	221		221	2.84%			
Seminole	Jansen	249		248	3.19%			
Seminole	Trailwoods SWR. COLLECTION ONLY	304	298	453	5.82%			
Seminole	Oakland Hills SWR. COLLECT. ONLY	187	186	280	3.60%			
Seminole	Total	2650	1431	3360	43.18%	57.36%	47.96%	49.50%
Marion	Crownwood	89	70	124				
Marion	Golden Hills	381		374				
Marion	Total	470	70	498	6.40%	7.03%	10.39%	7.94%
Pasco	Bartelt Wis Bar (est 6/00)	140	170	225	2.89%			
Pasco	Bartelt Buena Vista (est 6/00)	1110		1110	14.27%			
Pasco	Summertree (PPW) COLLECTION ONLY	892	856	1262	16.22%			
Pasco	Orangewood	610		610	7.84%			
Pasco	Total	2752	1026	3207	41.22%	29.36%	34.81%	35.13%
Orange	Davis Shores	44		22	0.28%			
Orange	Crescent Hts. DISTRIBUTION ONLY	283		142	1.82%			
Orange	Total	327	0	164	2.11%	1.33%	4.16%	2.53%
Pinellas	Total	552	0	552	7.09%	4.92%	2.68%	4.90%
	Total	6751	2527	7781	100.00%	100.00%	100.00%	100.00%

(1) Customer Equivalent was used by UIF to allocate expenses between counties.

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No. Description	Amounts Allocated			OPC Primary Recommendation								
				Seminole		Marion		Pasco		Orange	Pinellas	
	UIF	Other Companies/ Systems	Total	49.50%	1431	7.94%	70	35.13%	1026	2.53%	4.90%	552
			2650	64.94%	35.06%	470	87.04%	72.84%	27.16%	100.00%	100.00%	Water
			Water	Water	Sewer	Water	Water	Water	Sewer	Water	Water	Water
<b>Water Service Corp. Allocated Expenses:</b>												
508 Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
524 Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
531 Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
534 Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
553 Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
555 Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
557 Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
559 Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
604 Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
710 Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
721 Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
748 Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
771 Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Utilities, Inc. of Florida Allocated Expenses</b>												
553 Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
555 Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
559 Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
650 Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
604 Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
721 Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
710 Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No.	Description	OPC Alternative Recommendation										
		Amounts Allocated			Seminole		Marion		Pasco		Orange	Pinellas
		UIF	Other Companies/ Systems	Total	49.50%	1431	7.94%	70	35.13%	856	2.53%	4.90%
			64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%		
			Water	Sewer	Water	Sewer	Water	Sewer	Water	Water		
<b>Water Service Corp. Allocated Expenses:</b>												
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ 7,902	\$ 4,267	\$ 1,699	\$ 253	\$ 6,581	\$ 2,055	\$ 623	\$ 1,204
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ 4,875	\$ 2,632	\$ 1,048	\$ 156	\$ 4,060	\$ 1,268	\$ 384	\$ 743
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ 3,132	\$ 1,691	\$ 673	\$ 100	\$ 2,608	\$ 815	\$ 247	\$ 477
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 11,487	\$ 6,203	\$ 2,470	\$ 368	\$ 9,567	\$ 2,988	\$ 906	\$ 1,751
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ 868	\$ 469	\$ 187	\$ 28	\$ 723	\$ 226	\$ 68	\$ 132
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ 431	\$ 233	\$ 93	\$ 14	\$ 359	\$ 112	\$ 34	\$ 66
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ 1,064	\$ 574	\$ 229	\$ 34	\$ 886	\$ 277	\$ 84	\$ 162
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ 1,842	\$ 995	\$ 396	\$ 59	\$ 1,534	\$ 479	\$ 145	\$ 281
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ 31,600	\$ 17,064	\$ 6,794	\$ 1,012	\$ 26,318	\$ 8,219	\$ 2,492	\$ 4,816
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ 1,768	\$ 955	\$ 380	\$ 57	\$ 1,473	\$ 460	\$ 139	\$ 270
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ 2,815	\$ 1,520	\$ 605	\$ 90	\$ 2,345	\$ 732	\$ 222	\$ 429
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ (147)	\$ (80)	\$ (32)	\$ (5)	\$ (123)	\$ (38)	\$ (12)	\$ (22)
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ 3,565	\$ 1,925	\$ 766	\$ 114	\$ 2,969	\$ 927	\$ 281	\$ 543
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ 39,601	\$ 21,385	\$ 8,514	\$ 1,268	\$ 32,982	\$ 10,300	\$ 3,123	\$ 6,036
<b>Utilities, Inc. of Florida Allocated Expenses</b>												
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (14,941)	\$ (8,068)	\$ (3,212)	(478)	\$ (12,444)	\$ (3,886)	\$ (1,178)	\$ (2,277)
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (3,768)	\$ (2,035)	\$ (810)	(121)	\$ (3,138)	\$ (980)	\$ (297)	\$ (574)
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (13,344)	\$ (7,206)	\$ (2,869)	(427)	\$ (11,114)	\$ (3,471)	\$ (1,052)	\$ (2,034)
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (17,211)	\$ (9,294)	\$ (3,700)	(551)	\$ (14,335)	\$ (4,477)	\$ (1,357)	\$ (2,623)
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (1,572)	\$ (849)	\$ (338)	(50)	\$ (1,309)	\$ (409)	\$ (124)	\$ (240)
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (50,837)	\$ (27,452)	\$ (10,930)	\$ (1,628)	\$ (42,340)	\$ (13,223)	\$ (4,009)	\$ (7,748)
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (1,315)	\$ (710)	\$ (283)	(42)	\$ (1,095)	\$ (342)	\$ (104)	\$ (200)
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (28,959)	\$ (15,638)	\$ (6,226)	(927)	\$ (24,119)	\$ (7,532)	\$ (2,283)	\$ (4,414)
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (81,111)	\$ (43,800)	\$ (17,439)	\$ (2,597)	\$ (67,554)	\$ (21,097)	\$ (6,396)	\$ (12,363)

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No. Description	Company Proposal										
	Amounts Allocated			Seminole		Marion		Pasco		Orange	Pinellas
	UIF	Other Companies/ Systems	Total	46.86%		6.94%		36.22%		2.29%	7.70%
			64.94%	35.06%	87.04%	12.96%	76.20%	23.80%	100.00%	100.00%	
			Water	Sewer	Water	Sewer	Water	Sewer	Water	Water	
<b>Water Service Corp. Allocated Expenses:</b>											
508 Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ 9,526	\$ 5,143	\$ 1,892	\$ 282	\$ 8,640	\$ 2,698	\$ 716	\$ 2,410
524 Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ 5,864	\$ 3,166	\$ 1,165	173	\$ 5,318	\$ 1,661	\$ 441	\$ 1,483
531 Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ 3,848	\$ 2,078	\$ 764	114	\$ 3,490	\$ 1,090	\$ 289	\$ 974
534 Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 10,996	\$ 5,936	\$ 2,184	325	\$ 9,972	\$ 3,115	\$ 826	\$ 2,782
553 Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ 1,048	\$ 566	\$ 208	31	\$ 950	\$ 297	\$ 79	\$ 265
555 Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ 537	\$ 290	\$ 107	16	\$ 487	\$ 152	\$ 40	\$ 136
557 Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ 1,324	\$ 715	\$ 263	39	\$ 1,201	\$ 375	\$ 100	\$ 335
559 Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ 2,411	\$ 1,302	\$ 479	71	\$ 2,187	\$ 683	\$ 181	\$ 610
604 Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ -	\$ -
Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ 35,554	\$ 19,195	\$ 7,063	\$ 1,052	\$ 32,245	\$ 10,071	\$ 2,672	\$ 8,994
710 Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ 2,201	\$ 1,189	\$ 437	\$ 65	\$ 1,997	\$ 624	\$ 165	\$ 557
721 Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ 3,505	\$ 1,892	\$ 696	104	\$ 3,179	\$ 993	\$ 263	\$ 887
748 Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ (183)	\$ (99)	\$ (36)	(5)	\$ (166)	\$ (52)	\$ (14)	\$ (46)
771 Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ 4,318	\$ 2,331	\$ 858	128	\$ 3,916	\$ 1,223	\$ 325	\$ 1,092
Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ 45,395	\$ 24,508	\$ 9,018	\$ 1,343	\$ 41,170	\$ 12,859	\$ 3,412	\$ 11,484
<b>Utilities, Inc. of Florida Allocated Expenses</b>											
553 Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (14,145)	\$ (7,636)	\$ (2,810)	(418)	\$ (12,828)	\$ (4,007)	\$ (1,063)	\$ (3,578)
555 Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (3,567)	\$ (1,926)	\$ (709)	(106)	\$ (3,235)	\$ (1,011)	\$ (268)	\$ (902)
559 Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (12,632)	\$ (6,820)	\$ (2,509)	(374)	\$ (11,457)	\$ (3,578)	\$ (949)	\$ (3,196)
650 Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (16,294)	\$ (8,797)	\$ (3,237)	(482)	\$ (14,777)	\$ (4,616)	\$ (1,225)	\$ (4,122)
604 Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (1,488)	\$ (803)	\$ (296)	(44)	\$ (1,350)	\$ (422)	\$ (112)	\$ (376)
Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (48,127)	\$ (25,983)	\$ (9,561)	\$ (1,424)	\$ (43,648)	\$ (13,633)	\$ (3,617)	\$ (12,175)
721 Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (1,245)	\$ (672)	\$ (247)	(37)	\$ (1,129)	\$ (353)	\$ (94)	\$ (315)
710 Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (27,415)	\$ (14,801)	\$ (5,446)	(811)	\$ (24,864)	\$ (7,766)	\$ (2,061)	\$ (6,936)
Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (76,787)	\$ (41,456)	\$ (15,254)	\$ (2,271)	\$ (69,641)	\$ (21,751)	\$ (5,771)	\$ (19,426)

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

G/L Acct. No.	Description	Amounts Allocated			OPC Primary Recommended Adjustment												
		UIF	Other Companies/ Systems	Total	Seminole		Marion		Pasco		Orange	Pinellas					
					49.50%	1431	7.94%	70	35.13%	856	2.53%	4.90%					
				2650	64.94%	35.06%	470	87.04%	12.96%	2741	76.20%	23.80%	327	100.00%	552	100.00%	
				Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Sewer	Water	Water	Water	
<b>Water Service Corp. Allocated Expenses:</b>																	
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ (9,526)	\$ (5,143)	\$ (1,892)	\$ (282)	\$ (8,640)	\$ (2,698)	\$ (716)	\$ (2,410)					
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ (5,864)	\$ (3,166)	\$ (1,165)	\$ (173)	\$ (5,318)	\$ (1,661)	\$ (441)	\$ (1,483)					
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ (3,848)	\$ (2,078)	\$ (764)	\$ (114)	\$ (3,490)	\$ (1,090)	\$ (289)	\$ (974)					
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ (10,996)	\$ (5,936)	\$ (2,184)	\$ (325)	\$ (9,972)	\$ (3,115)	\$ (826)	\$ (2,782)					
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ (1,048)	\$ (566)	\$ (208)	\$ (31)	\$ (950)	\$ (297)	\$ (79)	\$ (265)					
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ (537)	\$ (290)	\$ (107)	\$ (16)	\$ (487)	\$ (152)	\$ (40)	\$ (136)					
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ (1,324)	\$ (715)	\$ (263)	\$ (39)	\$ (1,201)	\$ (375)	\$ (100)	\$ (335)					
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ (2,411)	\$ (1,302)	\$ (479)	\$ (71)	\$ (2,187)	\$ (683)	\$ (181)	\$ (610)					
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ (35,554)	\$ (19,195)	\$ (7,063)	\$ (1,052)	\$ (32,245)	\$ (10,071)	\$ (2,672)	\$ (8,994)					
					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ (2,201)	\$ (1,189)	\$ (437)	\$ (65)	\$ (1,997)	\$ (624)	\$ (165)	\$ (557)					
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ (3,505)	\$ (1,892)	\$ (696)	\$ (104)	\$ (3,179)	\$ (993)	\$ (263)	\$ (887)					
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ 183	\$ 99	\$ 36	\$ 5	\$ 166	\$ 52	\$ 14	\$ 46					
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ (4,318)	\$ (2,331)	\$ (858)	\$ (128)	\$ (3,916)	\$ (1,223)	\$ (325)	\$ (1,092)					
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ (45,395)	\$ (24,508)	\$ (9,018)	\$ (1,343)	\$ (41,170)	\$ (12,859)	\$ (3,412)	\$ (11,484)					
<b>Utilities, Inc. of Florida Allocated Expenses</b>																	
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (797)	\$ (432)	\$ (402)	\$ (60)	\$ 384	\$ 121	\$ (115)	\$ 1,301					
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (201)	\$ (109)	\$ (102)	\$ (15)	\$ 97	\$ 30	\$ (29)	\$ 328					
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (711)	\$ (386)	\$ (359)	\$ (54)	\$ 343	\$ 108	\$ (103)	\$ 1,162					
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (918)	\$ (497)	\$ (464)	\$ (69)	\$ 443	\$ 139	\$ (132)	\$ 1,499					
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (84)	\$ (45)	\$ (42)	\$ (6)	\$ 40	\$ 13	\$ (12)	\$ 137					
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (2,710)	\$ (1,469)	\$ (1,369)	\$ (204)	\$ 1,308	\$ 410	\$ (391)	\$ 4,427					
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (70)	\$ (38)	\$ (35)	\$ (5)	\$ 34	\$ 11	\$ (10)	\$ 115					
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (1,544)	\$ (837)	\$ (780)	\$ (116)	\$ 745	\$ 234	\$ (223)	\$ 2,522					
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (1,628)	\$ (882)	\$ (822)	\$ (123)	\$ 785	\$ 246	\$ (235)	\$ 2,659					

**Utilities, Inc. of Florida**  
**Affiliate Expense Allocations and Adjustments**

				OPC Alternative Adjustment								
				Seminole		Marion		Pasco		Orange	Pinellas	
Amounts Allocated				49.50%		7.94%		35.13%		2.53%	4.90%	
G/L Acct. No.	Description	UIF	Other Companies/ Systems	Total	2650 64.94% Water	1431 35.06% Sewer	470 87.04% Water	70 12.96% Sewer	2741 76.20% Water	856 23.80% Sewer	327 100.00% Water	552 100.00% Water
<b>Water Service Corp. Allocated Expenses:</b>												
508	Salaries - Office	\$ 24,585	\$ 914,001	\$ 938,586	\$ (1,624)	\$ (876)	\$ (193)	\$ (29)	\$ (2,058)	\$ (643)	\$ (93)	\$ (1,206)
524	Outside Services	\$ 15,166	\$ 457,401	\$ 472,567	\$ (989)	\$ (533)	\$ (117)	\$ (17)	\$ (1,258)	\$ (393)	\$ (56)	\$ (740)
531	Pension & Benefits	\$ 9,744	\$ 348,219	\$ 357,963	\$ (716)	\$ (386)	\$ (91)	\$ (14)	\$ (882)	\$ (275)	\$ (42)	\$ (496)
534	Insurance	\$ 35,738	\$ 913,731	\$ 949,469	\$ 491	\$ 266	\$ 285	\$ 43	\$ (406)	\$ (127)	\$ 79	\$ (1,031)
553	Office Supplies	\$ 2,702	\$ 96,333	\$ 99,035	\$ (180)	\$ (97)	\$ (21)	\$ (3)	\$ (227)	\$ (71)	\$ (10)	\$ (133)
555	Office Utilities	\$ 1,341	\$ 46,509	\$ 47,850	\$ (106)	\$ (57)	\$ (14)	\$ (2)	\$ (128)	\$ (40)	\$ (6)	\$ (70)
557	Office Maintenance	\$ 3,309	\$ 114,802	\$ 118,111	\$ (261)	\$ (141)	\$ (34)	\$ (5)	\$ (315)	\$ (98)	\$ (16)	\$ (173)
559	Miscellaneous	\$ 5,731	\$ 184,801	\$ 190,532	\$ (569)	\$ (307)	\$ (83)	\$ (12)	\$ (653)	\$ (204)	\$ (36)	\$ (329)
604	Operators Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sub-Total O & M Expenses	\$ 98,316	\$ 3,075,797	\$ 3,174,113	\$ (3,954)	\$ (2,131)	\$ (269)	\$ (40)	\$ (5,927)	\$ (1,852)	\$ (181)	\$ (4,178)
					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
710	Depreciation	\$ 5,502	\$ 190,851	\$ 196,353	\$ (433)	\$ (234)	\$ (57)	\$ (8)	\$ (524)	\$ (164)	\$ (26)	\$ (287)
721	Taxes Other Than Income	\$ 8,759	\$ 303,827	\$ 312,586	\$ (690)	\$ (372)	\$ (91)	\$ (14)	\$ (834)	\$ (261)	\$ (41)	\$ (458)
748	Other Income	\$ (458)	\$ (15,890)	\$ (16,348)	\$ 36	\$ 19	\$ 5	\$ 1	\$ 44	\$ 14	\$ 2	\$ 24
771	Interest Expense	\$ 11,091	\$ 372,393	\$ 383,484	\$ (753)	\$ (406)	\$ (91)	\$ (14)	\$ (947)	\$ (296)	\$ (43)	\$ (549)
	Total Expenses	\$ 123,209	\$ 3,926,979	\$ 4,050,188	\$ (5,794)	\$ (3,123)	\$ (504)	\$ (75)	\$ (8,188)	\$ (2,559)	\$ (289)	\$ (5,448)
<b>Utilities, Inc. of Florida Allocated Expenses</b>												
553	Office Supplies	\$ (46,486)	\$ 3,947	\$ 50,433	\$ (797)	\$ (432)	\$ (402)	\$ (60)	\$ 384	\$ 121	\$ (115)	\$ 1,301
555	Office Utilities	\$ (11,724)	\$ 1,753	\$ 13,477	\$ (201)	\$ (109)	\$ (102)	\$ (15)	\$ 97	\$ 30	\$ (29)	\$ 328
559	Miscellaneous	\$ (41,516)	\$ 6,203	\$ 47,719	\$ (711)	\$ (386)	\$ (359)	\$ (54)	\$ 343	\$ 108	\$ (103)	\$ 1,162
650	Transportation Expenses	\$ (53,549)	\$ 44,599	\$ 98,148	\$ (918)	\$ (497)	\$ (464)	\$ (69)	\$ 443	\$ 139	\$ (132)	\$ 1,499
604	Operators Expense	\$ (4,891)	\$ 730	\$ 5,621	\$ (84)	\$ (45)	\$ (42)	\$ (6)	\$ 40	\$ 13	\$ (12)	\$ 137
	Sub-Total O & M Expenses	\$ (158,166)	\$ 57,233	\$ 215,399	\$ (2,710)	\$ (1,469)	\$ (1,369)	\$ (204)	\$ 1,308	\$ 410	\$ (391)	\$ 4,427
					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
721	Taxes Other Than Income	\$ (4,092)	\$ 610	\$ 4,702	\$ (70)	\$ (38)	\$ (35)	\$ (5)	\$ 34	\$ 11	\$ (10)	\$ 115
710	Depreciation	\$ (90,099)	\$ 51,174	\$ 141,273	\$ (1,544)	\$ (837)	\$ (780)	\$ (116)	\$ 745	\$ 234	\$ (223)	\$ 2,522
	Total Expenses	\$ (252,357)	\$ 109,016	\$ 361,373	\$ (4,324)	\$ (2,344)	\$ (2,185)	\$ (326)	\$ 2,087	\$ 655	\$ (624)	\$ 7,063



**Utilities, Inc. of Florida**  
**Rate Base Allocation and Adjustment**

	<b>Utilities, Inc. of Florida</b>	<b>49.10% Seminole</b>	<b>7.94% Marion</b>	<b>35.13% Pasco</b>	<b>2.53% Orange</b>	<b>4.90% Pinellas</b>
<b><u>Primary Recommended Adjustment</u></b>						
Average 12/31/01 WSC Rate Base Per OPC	\$0	\$0	\$0	\$0	\$0	\$0
Average 12/31/01 WSC Rate Base Per Company	\$82,012	\$32,395	\$5,658	\$33,215	\$3,994	\$6,750
Adjustment to WSC Rate Base	<u>(\$82,012)</u>	<u>(\$32,395)</u>	<u>(\$5,658)</u>	<u>(\$33,215)</u>	<u>(\$3,994)</u>	<u>(\$6,750)</u>
<b><u>Alternative Recommended Adjustment</u></b>						
Average 12/31/01 WSC Rate Base Per OPC	\$66,486	\$32,645	\$5,279	\$23,356	\$1,682	\$3,258
Average 12/31/01 WSC Rate Base Per Company	\$82,012	\$32,395	\$5,658	\$33,215	\$3,994	\$6,750
Adjustment to WSC Rate Base	<u>(\$15,526)</u>	<u>\$250</u>	<u>(\$379)</u>	<u>(\$9,859)</u>	<u>(\$2,312)</u>	<u>(\$3,492)</u>
Year-End Rate Base Per Co.	\$	85,096				
Year-End Rate Base Per OPC	\$	68,986				
Percent Relationship		81%				