BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Application for a rate increase by FLORIDA PUBLIC) DOCKET NO. 940620-GU) ORDER NO. PSC-95-0518-FOF-GU
UTILITIES COMPANY.) ISSUED: April 26, 1995

The following Commissioners participated in the disposition of this matter:

SUSAN F. CLARK, Chairman JOE GARCIA DIANE K. KIESLING

APPEARANCES:

Wayne L. Schiefelbein, Esquire, Gatlin, Woods, Carlson & Cowdery, 1709-D Mahan Drive, Tallahassee, Florida 32308 On behalf of Florida Public Utilities Company.

Michael Palecki, Esquire, and Vicki D. Johnson, Esquire, Florida Public Service Commission, 101 E. Gaines Street, Tallahassee, Florida 32399-0850
On behalf of the Commission Staff.

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ORDER GRANTING CERTAIN INCREASES

BY THE COMMISSION:

PURSUANT TO NOTICE, the Florida Public Service Commission held a public hearing on this matter in Tallahassee, Florida, on April 6, 1995. Having considered the record in this proceeding, the Commission now enters its Final Order.

BACKGROUND

This proceeding was initiated on September 23, 1994, wher, pursuant to the provisions of Section 366.06, Florida Statutes, Florida Public Utilities Company ("FPUC" or the "company") filed its petition and Minimum Filing Requirements (MFRs), requesting authority to increase its rates and charges. The proposed rates were designed to generate a revenue increase of \$2,079,120 based on a 13-month average rate base of \$26,437,934 for the projected test year ending December 31, 1995. By Commission Order No. PSC-94-1519-FOF-GU, issued December 9, 1994, we suspended the utility's proposed permanent rates, but granted an interim increase of \$386,927 based on a 13-month average rate base for the 12-month test period ending December 31, 1993.

Customer Service hearings were held in Orange City, Florida, on March 13, 1995, and in West Palm Beach, Florida, on April 5, 1995.

At the hearing on April 6, 1995, the company announced that in the interests of settlement, it had agreed with our staff's positions on the issues set forth in the Prehearing Order. Therefore, all factual issues in this proceeding have been stipulated. We accepted and approved the stipulation at the hearing.

I. STIPULATED TEST YEAR RATE BASE

The utility's rate base is the investment upon which it is entitled to earn a return. Once a rate base has been established, the test-period expense and rate of return are determined, and the revenue requirement can be calculated by multiplication. The stipulated test year rate base for FPUC is \$27,241,536, calculated based on the adjustments discussed below. (See Attachment 1)

 We increased Plant in Service \$37,800 to update the estimated December 31, 1994 balances to reflect actual amounts.

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- 2. We increased Plant in Service \$520,743, increased Accumulated Depreciation \$5,693 and increased Depreciation Expense \$16,734, to include blanket construction projects that were omitted from 1995 projections.
- 3. Recognizing the 1995 blanket construction projects and 1994 actual plant, an additional adjustment was required to remove non-utility operations. Therefore, we reduced Plant in Service \$22,300, reduced Accumulated Depreciation \$26,783 and reduced Depreciation Expense \$7,367.
- 4. In order to remove service lines that have been inactive for more than five years, we made an adjustment to reduce Plant in Service \$22,531 and Accumulated Depreciation Reserve \$23,286. In addition, we reduced Depreciation Expense \$1,510, based on the depreciation rates approved in Docket No. 940734-GU.
- Since the company has not started construction on the new addition to the general office building, we made an adjustment to reduce allocated common plant \$337,195, reduce Accumulated Depreciation \$11,462 and increase common plant Depreciation Expense \$2,038. adjustment also updates the projections to reflect actual 1994 amounts, and it reflects the new depreciation rates and the revised common plant allocation factors. We note that the consolidated gas division's allocated rate base associated with the expansion of the corporate headquarters and its related allocated expenses, such as depreciation, property taxes and moving expense, may properly be the subject of a limited proceeding for a rate increase under the appropriate circumstances (i.e., the company is not in an overearning position, timeliness, etc.).
- The company properly recorded the Gun Club Estates and IBIS conversions from LP to natural Gas at original cost, therefore, no adjustment was necessary.
- 7. The company should include all gas plant under construction in rate base for all future purposes, such as surveillance reports and interim purposes, effective June 1, 1995. Also, the company's related allowance for funds used during construction (AFUDC) rate should be eliminated.

- 8. The company did not project any Construction Work in Progress (CWIP) for the projected test year, therefore, we made an adjustment to reclassify \$298,194 from plant to CWIP. Also, we reduced Accumulated Depreciation \$5,099 and Depreciation Expense \$10,198.
- 9. We made an adjustment to reduce Depreciation Reserve by \$493,096. This reduction reflects the new depreciation rates approved by the Commission in Docket No. 940734-GU, and updates the projections to reflect actual 1994 amounts.
- 10. We find the company's adjusted amount of \$267,798 for customer advances for construction is appropriate, therefore, no further adjustment was necessary.
- 11. The stipulated projected test year Working Capital Allowance is \$362,923, which includes \$219,550 in cash, and the increases and decreases to Working Capital discussed in other adjustments. (See Attachment 1A) We also reduced Working Capital \$70,213, which reflects the allowance of one-half of the unamortized rate case expense. Working Capital was further reduced \$84,763, to remove the company's projected net gas underrecovery. In addition, we increased Working Capital \$37,471. This increase reflects the reduction in Accrued Taxes Payable-Income so the rate base effect of adjustments for environmental costs would be revenue neutral.

II. STIPULATED TEST-YEAR OPERATING INCOME

Once a rate base is established, the next step is to determine the utility's Net Operating Income (NOI) for the test year. After NOI is determined, it can be related to the test year rate base to develop the rate of return for the test period. The stipulated test year NOI for FPUC is \$1,504,527, which was determined based upon the adjustments discussed below. (See Attachment 3)

 The appropriate level of operating revenue is \$11,426,240. This amount reflects an increase of \$7,735 for interest earned on the cash included in Working Capital. It also reflects revenues of \$100,703 for approved marketing programs and related staffing.

- In order to remove Chamber of Commerce dues from expenses, we made an adjustment to reduce Account 930.2 by \$718 and Account 912 by \$1,221. The total reduction to expenses is \$1,939.
 - We reduced rate case amortization \$7,954 based on \$113,000 in rate case expense and a four year amortization period beginning the month new rates go into effect.
 - 4. We reduced Account 913 \$7,871 to remove the costs for production of a corporate video, printing of money flyers, advertising for non-regulated functions and image building advertising.
 - 5. We reduced Account 923.2 \$10,326 to reduce legal expenses for certain personnel matters to a more reasonable level.
 - The company's forecasted ESOP costs were appropriate, and, therefore, no adjustment is necessary.
 - 7. Expenses associated with the environmental clean-up of manufactured gas plant sites are currently being accrued at \$240,000 per year, the level established in Docket No. 900151-GU. This amortization amount is appropriate and should continue for the remainder of the approved 10-year accrual period. No adjustment is necessary.
 - 8. The costs for piping allowances should be capitalized and amortized over seven years. Accordingly, we made an adjustment to reduce Account 916 by \$39,000, increase Working Capital \$54,878 and increase Amortization Expense by \$8,376.
 - 9. Conversion expenses should be capitalized and amortized over five years. Accordingly, we made an adjustment to reduce Account 916 by \$65,093, increase Working Capital by \$85,643 and increase Amortization Expense by \$19,571.
 - 10. Medical self insurance expense should be reduced by \$100,162 based on the 3-year average actual claims history. Injuries and Damages expense should be reduced \$28,499 to correct an error made by the company in trending the capitalized payroll. Injuries and Damages expense should be increased by \$29,954 to recognize additional executive risk and general liability premiums. Based on the foregoing, we reduced expenses by \$98,707,

and increased Working Capital by \$49,354. No adjustment is necessary for property insurance.

- 11. We reduced Meter Change-Out Expense \$8,121, based on a 4-year average of the number of meters changed out.
- 12. We find that the monthly average AA utility bond rate should be used to calculate post-retirement benefits expense. Accordingly, using the February 1995 average AA utility bond rate of 8.33%, we made an adjustment to decrease FASB 106 Expense in Account 926.3 by \$26,088 and increase Working Capital by \$13,044.
- 13. We reduced Account 912 by \$2,104 for two-thirds of a 3-year supply of color posters and pocket folders.
- 14. The company made an adjustment to increase Accounts 878, Meter & House Regulator Expense, and 887, Maintenance of Mains, to normalized for lost time due to above average medical related absences. We find that a further adjustment is needed, therefore, we reduced Account 878 by \$11,158 to remove a portion of the salary of a Service Technician who retired in 1993 and has not been replaced to date. Also, we reduced Account 893, Maintenance of Meters & House Regulators, \$15,600 to remove a portion of the wages that the company added to Account 887 to normalize for medical related absences. The total reduction to expenses is \$26,758.
- 15. The adjustment made by the company to increase Account 904, Uncollectible Accounts, to adjust to the 3-year average charge-offs is not appropriate. Thus, we reduced Account 904 by \$5,980, and reduced Working Capital by \$12,362, based on a 3-year average of net write-offs as a percent of sales.
- 16. The adjustment made by the company to increase Account 921, Office Supplies & Expense, for the company use portion of purchased gas is not appropriate. Because the company use portion of purchased gas is currently recovered through the Purchased Gas Adjustment Clause, we reduced Account 921 by \$25,268 for 1995.
- 17. No adjustment is necessary to reduce expenses for the depreciation study which was amortized over a 4-year period.

- 18. The company requested that various marketing programs and associated staffing be recovered through base rates. We find that expenses for the programs listed below are appropriate for recovery through base rates. In addition, we made certain adjustments to projected expenses and imputed related revenues:
 - Energy Savers Program
 - Residential Energy Efficiency Program
 - Residential Energy Audit Program
 - Homeowners Maximized Energy Savings Program
 - Business Energy Efficiency Plan
 - Consumer Affairs Services
 - Utility Service and Information Program
 - Appliance Conservation and Education Program

We reduced Account 912 \$3,334, reduced Account 913 \$31,758, and reduced Account 916 \$15,667 to remove a portion of certain expenses directly related to the marketing programs. We further reduced Account 912 \$50,370 to remove new positions related to the marketing programs. The total amount of disallowed expenses is \$101,129. Also, we imputed revenues of \$100,703 associated with the approved programs and related staffing. Since the company did not increase expenses to allow for the higher growth rate of customers, we changed the factor for customer growth in the trend schedules, which produced a \$52,328 increase in 0 & M Expenses.

- 19. We find that expenses for the Market Development & Demonstration Program and the Business Energy Savings Team should not be recovered through base rates and all associated expenses should be disallowed. Thus, we reduced Account 913 \$5,000 and reduced Account 916 \$50,000.
- 20. We find that FPUC has not justified its benchmark variance in the Sales functional area, therefore, we reduced Account 916 \$4,573 in 1995 for expenses associated with merchandise and jobbing.
- 21. The appropriate trend factors are shown in Attachment 3A. Applying these factors, we increased the overall Operating & Maintenance Expense by \$20,246. This adjustment includes the \$52,328 adjustment we made for the allowed marketing programs. With these adjustments, we find the appropriate level of projected test year 0 & M expenses is \$7,150,125. (See Attachment 3A)

- 22. We find the appropriate amount of Depreciation and Amortization Expense is \$1,429,620 including adjustments discussed in preceding adjustments as well as a \$210,542 reduction resulting from new depreciation rates, and the update of projections to 1994 actuals.
- 23. We find the appropriate level of property taxes is \$526,053. This amount reflects a \$21,445 reduction we made to correct the 1994 plant trend factor to 105.39 and the 1995 trend factor to 105.95, and to correct the revised common plant allocation factor.
- 24. We reduced Taxes Other by \$29,380. This reduction encompasses the \$21,445 reduction to property taxes; an increase of \$378 for regulatory assessment fees related to the adjustment increasing revenue; and a decrease of \$8,313 for the payroll taxes related to the payroll adjustments.
- 25. We increased Income tax expense by \$269,907. Because of other adjustments to NOI, we increased federal income tax expense \$252,664 and increased state income tax expense \$43,251. In addition, we decreased income tax expense \$26,009 for interest reconciliation and ITC synchronization.

III. STIPULATED CAPITAL STRUCTURE, COST OF CAPITAL AND RELATED ISSUES

The Commission must establish the fair rate of return which the company will be authorized to earn on its investment in rate base. The allowed rate of return should be established so as to maintain the company's financial integrity and enable it to attract capital at reasonable costs.

The ultimate goal of providing a fair return is to allow an appropriate return on the equity-financed portion of the investment in rate base. However, because as a general rule, sources of capital cannot be associated with specific utility property, the Commission has traditionally considered all sources of capital (with appropriate adjustments) in establishing a fair rate of return.

The establishment of a utility's capital structure serves to identify the sources of capital employed by the utility, together with the amounts and cost rates associated with each. After identifying the sources of capital, the weighted average cost of

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capital is determined by multiplying the relative percentages of the capital structure components by their associated cost rates and summing the weighted average costs. The net utility rate base multiplied by the weighted average cost of capital produces an appropriate return on the rate base. In this docket, these issues were all stipulated, as set forth below. Based on the stipulated components, amounts, and cost rates associated with the capital structure, the appropriate weighted average cost of capital for the projected test year ending December 31, 1995, is 8.44%. (See Attachment 2)

- The company removed its treasury stock and non-utility investment from common equity at the consolidated level before investor capital was allocated to the gas division. We find this to be proper, therefore, no further adjustment was necessary.
- Pursuant to the stipulation, we made a 2. adjustment to reduce equity by \$14,718. This adjustment corresponds with the removal from rate base of \$22,300 for the recognition of the 1995 blanket construction projects and 1994 actual plant less \$7,582 for estimated depreciation reserve. We also made an adjustment to increase accumulated deferred income taxes (ADITs) by This adjustment is composed of two parts: \$140,939. a) \$83,790 reflects a pro-rata amount of ADITs associated with the adjustment to recognize the 1995 blanket construction, and b) \$57,149 represents the increase to ADITs to produce parallel treatment of the environmental insurance proceeds on the balance sheet and income In addition, in order to reconcile the capital structure to rate base, we approve the stipulated adjustment to remove the non-utility investment pro-rata over investment sources.
- 3. We find the appropriate 1995 projected balances of unamortized ITCs are \$22,170 for zero cost ITCs and \$741,282 for weighted cost ITCs. The appropriate cost rate of the 3% unamortized ITCs is zero. The appropriate cost rate of the weighted cost ITCs is 10.24%, which is a calculation based on the stipulated capital structure and cost rates.
- 4. The stipulated return on common equity is 11.40%, the long-term debt rate is 9.93% and the cost rate for shortterm debt is 6.93%. We find these rates to be reasonable.

IV. REVENUE REQUIREMENTS

Based on the stipulation, the appropriate projected test-year revenue expansion factor is 1.6134 as shown in Attachment 4. The difference between the stipulated factor and the company's original filing is the stipulated bad debt expense adjustment. We find the projected test-year revenue deficiency is \$1,282,001, as shown in Attachment 5.

V. RATE DESIGN AND TARIFF ISSUES

We approve the stipulated forecasts of customers and therm sales by rate class and billing determinants to be used during the projected test year which are shown in Attachment 6. In addition, we approve the stipulated rates, service charges and methodology to be used in allocating costs to the various rate classes which are shown on Attachment 6. We further approve the transportation administration charge proposed by the company and the stipulated miscellaneous service charges listed below.

Initial Connection Initial Connection - LVS	\$25.00 \$57.00
Reconnect after Disconnect for Cause	\$21.00
Reconnect after Disconnect for Cause - LVS	\$48.00
Reconnect after Disconnect for Non-Pay	\$31.00
Reconnect after Disconnect for Non-Pay - LVS	
Bill Collection in Lieu of Disconnect	\$ 9.00
Change of Account	\$12.00
Returned Check Charge	\$20.00

VI. INTERIM INCREASE

In this docket, a \$386,927 interim increase was granted in Order No. PSC-94-1519-FOF-GU issued on December 9, 1994. Since the permanent increase is greater than the amount of the interim award, no refund is required.

Within 60 days after the issuance of this Order, FPUC shall file with the Commission's Division of Records and Reporting a description of all entries or adjustments to its future annual reports, rate of return reports, published financial statements and books and records that will be required as a result of the Commission's findings in this docket. In addition, the company shall file with its annual report, the historical expenses and estimated revenues for each marketing program approved herein and the projections for the following year for said programs.

VII. QUALITY OF SERVICE

We find that FPUC's quality of service is adequate, however, the survey of inactive service lines which we ordered the company to complete within five years in its last rate case (Order No. 24094, Docket No. 900151-GU) has not been completed. The company has been unable to complete the survey because of unforeseen difficulty with the physical survey and insufficient resources allocated in its prior rate case. The company has agreed to complete the survey program no later than December 31, 1998. Service lines that are inactive at the time of discovery shall be retired within six months, unless the period of inactivity can be documented. The inactive services shall be retired as required by Rule 25-12.045, Florida Administrative Code. In addition, the company shall file status reports on the survey activity and service line retirements each quarter. The Gas Engineering & Safety Section of the Commission's Division of Electric and Gas will specify the format and content requirements of these reports.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that the findings of fact and conclusions of law set forth herein are approved. It is further

ORDERED that Florida Public Utilities Company is authorized to collect increased revenues of \$1,282,001. It is further

ORDERED that Florida Public Utilities Company shall file revised tariffs reflecting the increased rates and charges approved in this Order and shall file all other reports as described in the body of this Order within 60 days from the date of this Order. It is further

ORDERED that the rate increase authorized shall be effective on billings rendered for all meter readings taken on or after May 6, 1995. It is further

ORDERED that Florida Public Utilities Company shall include in each bill in the first billing cycle for which this increase is effective, a bill stuffer explaining the nature of the increase, average level of increase, a summary of the tariff changes and reasons thereafter. The bill stuffer shall be submitted to the Commission's Division of Electric and Gas for approval before implementation. It is further

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ORDERED that Florida Public Utilities Company shall complete a survey of inactive service lines by December 31, 1998, retire inactive service lines identified and file status reports of the survey activity and retirements each quarter as described in the body of this Order. It is further

ORDERED that this docket shall be closed after the period for reconsideration expires and after the company files its revised tariffs.

By ORDER of the Florida Public Service Commission, this $\underline{26th}$ day of \underline{April} , $\underline{1995}$.

BLANCA S. BAYO, Director Division of Records and Reporting

by: Kay Heyrs
Chief, Bureau of Records

(SEAL)

VDJ

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NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.59(4), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request: 1) reconsideration of the decision by filing a motion for reconsideration with the Director, Division of Records and Reporting within fifteen (15) days of the issuance of this order in the form prescribed by Rule 25-22.060, Florida Administrative Code; or 2) judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or the First District Court of Appeal in the case of a water and/or wastewater utility by filing a notice of appeal with the Director, Division of Records and Reporting and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days after the issuance of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900 (a), Florida Rules of Appellate Procedure.

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TOTAL RATE BASE

FLORIDA PUBLIC UTILITIES COMPANY DOCKET 940620-GU COMPARATIVE AVERAGE RATE BASES TYE 12/31/95

ATTACHMENT 1 26-APRIL-95

			COMP	ANY			(COMMISSION VOTE
ISSUE		TOTAL	COMPANY	COMPANY	COMPANY	COMPANY	сомм.	COMM.
NO.	_	PER BOOKS	ADJS.	ADJUSTED	REVISIONS	REVISED	ADJS.	ADJUSTED
	Plant in Service	37,740,981	1,908,454	39,649,435		39,649,435		39,649,435
5	Restate to 12/31/94 actual			0	37,800	37,800	37,800	37.800
6	Blanket construction projects			0	520,743	520,743	520,743	520,743
7	Inactive service lines			o	520,745	020,743	(22,531)	(22,531
9	Nonutility Plant			ō	(22,300)	(22,300)	(22,301)	(22,300
14	Reclassify from plant to CWIP			0	(==,000)	0	(298, 194)	(298,194
	Total Plant in Service	37,740,961	1,908,454	39,649,435	536,243	40,185,678	215,518	39,864,953
10	Common Plant Allocated	827,599	403,995	1,231,594	(98,864)	1,132,730	(337,195)	894,399
	Acquisition Adjustment	303,400		303,400		303,400		303,400
14	Construction Work in Progress			0		0	298,194	298,194
	TOTAL ADDITIONS	38,871,980	2,312,449	41,184,429	437,379	41,621,808	176,517	41,360,946
	DEDUCTIONS							
	Accum. DeprPlant in Service	12,748,170	1,311,401	14,059,571		14,059,571		14,059,571
6	Blanket construction projects			0		0	- 5,693	5,693
7	Inactive service lines			0		0	(23,286)	(23,286
9	Nonutility plant			0		0	(26,783)	(26,783
14	Reclassify from Plant to CWIP			0		0	(5,099)	(5,099
16	Depreciation rate change (decrease), etc.			0	(514,748)	(514,748)	(493,096)	(493,096
		12,748,170	1,311,401	14,059,571	(514,748)	13,544,823	(542,571)	13,517,000
10	Common plant allocated, etc.	313,698	77,470	391,168	(9,456)	381,712	(11,462)	379,706
	Accum, AmortAcq. Adj.	318,785	(956)	317,829		317,829		317,829
	Customer Adv. for Const.	272,209	(4,411)	267,798		267,798		267,798
	TOTAL DEDUCTIONS	13,652,862	1,383,504	15,036,366	(524,204)	14,512,162	(554,033)	14,482,333
	NET	25,219,118	928,945	26,148,063	961,583	27,109,646	730,550	26,878,613
	WORKING CAPITAL ALLOWANCE	186,805	103,066	289,871	0	289,871	73,052	362,923

25,405,923 1,032,011 26,437,934 961,583 27,399,517 803,602 27,241,536

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FLORIDA PUBLIC UTILITIES COMPANY DOCKET NO. 940620 – GU COMPARATIVE WORKING CAPITAL COMPONENTS TYE 12/31/95

ATTACHMENT 1A 26-APRIL-95

NO.	E	ADJUSTED PER CO.	COMMISSION ADJS.	COMMISSION ADJUSTED
	WORKING CAPITAL	289,871		289,871
19	Remove unamortized rate case		(70,213)	(70,213)
20	Remove net gas underrecovery		(84,763)	(84,763)
21	Remove environmental tax liability		37,471	37,471
38	Deferred debit for piping allowances		54,878	54,878
39	Deferred debit for conversions		85,643	85,643
40	insurance reserves and expenses		49,354	49,354
42	Decrease in FASB 106 expense		13,044	15,044
45	Uncollectible accounts		(12,362)	(12,362)
			S. William Const. Participation of the Const.	0
				0
				0
	TOTALS	289,871	73,052	362,923

DOCKET NO. 940620 – GU FPUC CONSOLIDATED GAS DIVISION PROJECTED TEST YEAR ENDING DECEMBER 31, 1995

ATTACHMENT 2 26-APRIL-95

COMMISSION ADJUSTMENTS

	PER BOOKS	SPECIFIC	PRO RATA	ADJUSTED	WEIGHT	COST	WEIGHTED COST
COMMON EQUITY	8,754,189	(14,718)	296,886	9,036,357	33.17%	11.40%	3.78%
PREFERRED STOCK	239,458	0	8,135	247,593	0.91%	4.75%	0.04%
LONG TERM DEBT	9,173,242	0	311,622	9,484,864	34.82%	9.93%	3.46%
SHORT TERM DEBT	1,787,954	0	60,738	1,848,692	6.79%	6.93%	0.47%
CUSTOMER DEPOSITS	1,712,702	0		1,712,702	6.29%	6.50%	0.41%
TAX CREDITS-ZERO COST	22,170	0		22,170	0.08%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	741,282	0		741,282	2.72%	10.24%	0.28%
ACC DEF INC TAXES-ZERO COST	4,006,937	140,939		4,147,876	15.23%	0.00%	0.00%
	\$26,437,934	\$126,221	\$677,381	\$27,241,536	100.00%		8.44%

OVERALL RATE OF RETURN EQUITY RATIO

8.44% 44%

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> FLORIDA PUBLIC UTILITIES COMPANY DOCKET NO. 940820-GU COMPARATIVE NOIS TYE 12/31/95

ATTACHMENT 3 Page 1 of 2

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Adjustment ng Revenues e keting programs & staffing EXPENSES: Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913) is (923.2)	27,190,339 208,163 27,398,502 23,636,390	(16,080,700) (16,080,700)	27,190,339 (16,080,700) 208,163 0 0 11,317,802 23,636,390 (16,020,600)	COMPANY REVISIONS	27,190,339 (16,080,700) 208,163 0 0 11,317,802 23,636,390 (16,020,600)	7,735 100,703	27,190,339 (16,080,700 208,160 7,733 100,700 11,426,240 23,636,390 (16,020,600 (1,938
Adjustment ng Revenues e keting programs & staffing EXPENSES: Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)	208,163	(16,080,700)	208,163 0 0 11,317,802 23,636,390 (16,020,600)	0	(16,080,700) 208,163 0 0 11,317,802 23,636,390 (16,020,600)	100,703	(16,080,700 208,16: 7,73: 100,70: 11,426,24: 23,636,390 (16,020,600 (1,93:
e keting programs & staffing EXPENSES: Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)	27,398,502	(16,080,700)	208,163 0 0 11,317,802 23,636,390 (16,020,600)	0	208,163 0 0 11,317,802 23,636,390 (16,020,600)	100,703	208,16 7,73 100,70 11,426,24 23,636,39 (16,020,60 (1,93
e keting programs & staffing EXPENSES: Maintenance Adjustment commerce dues (930.2; 912) ense (928) gadvertising (913)	27,398,502	militaria birrarea, basanca S	23,636,390 (16,020,600)	0	23,636,390 (16,020,600)	100,703	7,73 100,70 11,426,24 23,636,39 (16,020,60
EXPENSES: Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)		militaria birrarea, basanca S	23,636,390 (16,020,600)	0	23,636,390 (16,020,600)	100,703	100,70 11,426,24 23,636,39 (16,020,60
EXPENSES: Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)		militaria birrarea, basanca S	23,636,390 (16,020,600)	0	23,636,390 (16,020,600)	108,438	23,636,39 (16,020,60
Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)		militaria birrarea, basanca S	23,636,390 (16,020,600) 0	0	23,636,390 (16,020,600)	(1,939)	23,636,39 (16,020,60
Maintenance Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)	23,636,390	militaria birrarea, basanca S	23,636,390 (16,020,600) 0		23,636,390 (16,020,600)	(1,939)	23,636,39 (16,020,60
Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)	23,636,390	(16,020,600)	(16,020,600) 0 0		(16,020,600)		(16,020,60
Adjustment ommerce dues (930.2; 912) ense (928) g advertising (913)	20,000,000	(16,020,600)	(16,020,600) 0 0		(16,020,600)		(16,020,60
ense (928) g advertising (913)		,	0		0		(1,9
ense (928) g advertising (913)			0				
advertising (913)			9.70		0		(7 0
			0			(7.954)	(7,9
s (923.2)					0	(7,871)	(7,8
ices (916)			0		0	(10,326)	(10,3
916)			0		0	(39,000)	(50'0
and exp. (926.2; 925)			0		0	(65,093)	(65,0
outs three-year average (878	8)		0		0	(98,707)	(98,7
ense (926.3)	-,		ő		0	(8,121)	(8,1
ocket folders (912)			0		0	(26,088) (2,104)	(26,0
d absences (878; 893)			o		0		(26,7
							(5,9
gas (921)					7	10.4	(25,2
keting programs & staffing			0		17.0		(101,1
narketing prog. & staffing			0				(55.00
ark variance			0		0		(4,5
ging trend factors			0		0	20,246	20,2
in a	occounts (904) gas (921) seting programs & staffing arketing prog. & staffing ark variance	occounts (904) gas (921) seting programs & staffing arketing prog. & staffing ark variance	occounts (904) gas (921) seting programs & staffing arketing prog. & staffing ark variance	0 0 0 0 0 0 0 0 0 0	ccounts (904) 0 gas (921) 0 seting programs & staffing 0 arketing prog. & staffing 0 urk variance 0	ccounts (904) 0 0 gas (921) 0 0 reting programs & staffing 0 0 arketing prog. & staffing 0 0 urk variance 0 0	occunts (904) 0 (5,980) gas (921) 0 (25,268) seting programs & staffing 0 (101,129) arketing prog. & staffing 0 (55,000) urk variance 0 (4,573)

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FLORIDA PUBLIC UTILITIES COMPANY DOCKET NO. 940620 – GU COMPARATIVE NOIS TYE 12/31/95

ATTACHMENT 3 Page 2 of 2 26-APRIL-95

COMPANY

COMMISSION

		COMP	ANT				VOTE
_ -	TOTAL PER BOOKS	COMPANY ADJ8.	COMPANY ADJUSTED	COMPANY REVISIONS	COMPANY REVISED	COMM. ADJS.	COMM. ADJUSTED
Depreciation and Amortization	1,612,518		1,612,518	(202,299)	1,410,219		1,612,518
Blanket construction projects			0		0	16.734	16,734
Remove inactive service lines			0		0		(1,510
Nonutility plant			0		0		(7,367
Common plant allocated			0		0		2.038
Reclassify plant to CWIP			0		0		(10,198
Piping allowances (916)			0		0	8,376	8,376
			0		0	19,571	19,571
Reduction due to new rates, etc.			0		0	(210,542)	(210,542
Total Depreciation and Amort.	1,612,518	0	1,612,518	(202,299)	1,410,219	(182,898)	1,429,620
Environmental accrual	240,000		240,000		240,000		240,000
Taxes Other Than Income	1,043,331	(60,100)					
Property taxes			547,498		547,498	(21,445)	526,053
			382,709		382,709	(8,313)	374,396
			41,878		41,878	378	42,256
Other			11,146		11,146		11,146
Total Taxes Other than income	1,043,331	(60,100)	983,231	0	983,231	(29,380)	953,851
Income Taxes - Federal	(70.246)		(70 246)	64 998	(5 2AR)	252 664	182,418
Income Taxes - State							30,398
ITC Amortization	(38,690)	0	(38,690)	11,120	(38,690)	0	(38,690
Interest Synch/Rec. Adj.			0		0	(26,009)	(26,009
Total Income Taxes	(121,789)	0	(121,789)	76,124	(45,665)	269,907	148,118
TOTAL OPERATING EXPENSES	26,410,450	(16,080,700)	10,329,750	(126,175)	10,203,575	(408,037)	9,921,713
OPERATING INCOME	988,052	0	988,052	126,175	1,114,227	516,475	1,504,527
	Blanket construction projects Remove inactive service lines Nonutility plant Common plant allocated Reclassify plant to CWIP Piping allowances (916) Conversions (916) Reduction due to new rates, etc. Total Depreciation and Amort. Environmental accrual Taxes Other Than Income Property taxes Payroll taxes Revenue taxes Other Total Taxes Other than income Income Taxes — Federal Income Taxes — State ITC Amortization Interest Synch/Rec. Adj. Total Income Taxes TOTAL OPERATING EXPENSES	Depreciation and Amortization 1,612,518 Blanket construction projects Remove inactive service lines Nonutility plant Common plant allocated Reclassify plant to CWIP Piping allowances (916) Conversions (916) Reduction due to new rates, etc. Total Depreciation and Amort. Environmental accrual Property taxes Payroli taxes Revenue taxes Other Total Taxes Other than income 1,043,331 Income Taxes — Federal Income Taxes — State ITC Amortization Interest Synch/Rec. Adj. Total Income Taxes (121,789) TOTAL OPERATING EXPENSES 26,410,450	Depreciation and Amortization Depreciation and Amortization Blanket construction projects Remove inactive service lines Nonutility plant Common plant allocated Reclassify plant to CWIP Piping allowances (916) Conversions (916) Reduction due to new rates, etc. Total Depreciation and Amort. Environmental accrual Taxes Other Than Income Property taxes Payroll taxes Revenue taxes Other Total Taxes Other than Income 1,043,331 (60,100) Income Taxes – Federal Income Taxes – State ITC Amortization Interest Synch/Rec. Adj. Total Income Taxes (121,789) O TOTAL OPERATING EXPENSES 26,410,450 (16,080,700)	PER BOOKS ADJS. ADJUSTED	TOTAL PER BOOKS ADJS. ADJUSTED REVISIONS	TOTAL PER BOOKS COMPANY COMPANY REVISIONS REVISED	TOTAL PER BOOKS ADJS. COMPANY REVISIONS REVISED ADJS.

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1110						
	DA PUBLIC UTILITIES COMPANY – GAS DIVIS FORECAST WORKSHEET – PROJECTED TE		CULATION		Attachment 3A 26-APRIL-95 COMMISSION	
	TREND BASIS		OJECTION YE	ARS 1995	VOTE	
	inflation only (CPI) Customer Growth Payroll Increases Sales/Units Revenues/\$ Inflation X Customer Growth Payroll X Customer Growth Other	1 2 3 4 5 6 7 8	102.60% 100.73% 103.00% 99.01% 98.71% 103.35% 103.75% NON	102.90% 102.54% 103.50% 106.21% 106.20% 105.51% 106.13%		
ACCT NO.	PRIMARY ACCOUNTS	HIS	USTED TORIC EAR 993	PROJECTION	YEARS	TREND BASIS
Other	Gas Supply Expenses:					
813	Other Gas Supply Expense Payroll Trended Non Payroll Trended Other Non-Trended		48,416 9,734 4,423	49,868 10,060 4,549	10,614	6
	Total		62,573	64,477	94,932	-
	Total Other Gas Supply Expense	-	62,573	64,477	94,932	
Distrib	ution Expense:					
870	Operation Supervision & Engineering Payroll Trended Non Payroll Trended Other Non-Trended		139,870 17,410	144,066 17,863		
	Total		157,280	161,929	167,489	-
871	Distribution Load Dispatching Payroll Trended Non Payroll Trended Other Non-Trended		2,996 15,300	3,066 15,698		
	Total	-	18,296	18,784	19,347	-
872	Compressor Station Labor & Expense Payroll Trended Non Payroll Trended Other Non-Trended		3			1
	Total		3	0	0	-
874	Main & Service Expense Payroll Trended Non Payroll Trended Other Non - Trended		264,106 89,260	274,010 92,271 16,100	97,355	6
	Total		353,386	382,381	434,194	-
875	Measuring & Regulating Station - General Non Payroll Trended Other Non-Trended		(4)			3
	Total		(4)	0	0	
876	Measure & Regulating Station - Industrial Payroll Trended Non Payroll Trended Other Non-Trended		490 1,943	505 1,994		
	Total		2,433	2,499	2,575	-

PROJECTION YEARS

1004

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Payroll Trended Non Payroll Trended Other Non-Trended

Total

FLORIDA PUBLIC UTILITIES COMPANY - GAS DIVISION
O & M FORECAST WORKSHEET - PROJECTED TEST YEAR CALCULATION

TREND BASIS

Attachment 3A 26-APRIL-95 COMMISSION VOTE

	TREND BASIS		1994	1995		
	Inflation calls (CDD		100.000	400.000		
	Inflation only (CPI) Customer Growth	1	102.60%	102.90%		
		2	100.73%	102.54%		
	Payroll increases	3	103.00%	103.50%		
	Sales/Units	4	99.01%	106.21%		
	Revenues/\$	5	98.71%	108.20%		
	Inflation X Customer Growth	6	103.35%	105.51%		
	Payroll X Customer Growth	7	103.75%	106.13%		
	Other	8	NON	TRENDED		
			AD HIOTED			
			ADJUSTED	BB6 (565)611V5	4.000	
			HISTORIC	PROJECTION YE	ARS	
ACCT.			YEAR			TREND
	PRIMARY ACCOUNTS		1993	1994	1995	BASIS
877	Measure & Regulating Station - City Gate					
	Payroll Trended		4,195	4,321	4,472	3
	Non Payroll Trended		9,153	9,391	9,663	1
	Other Non-Trended					
	Total	_	10.010	10.710	11105	
	1 Oeal	_	13,348	13,712	14,135	
878	Meter & House Regulator Expense					
	Payroll Trended		587,008	609,021	646,354	7
	Non Payroll Trended		170,826	176,549	178,156	6
	Other Non-Trended		,	25,750	15,622	8
				23,750	10,022	· ·
	Total		757,834	811,320	840,132	-
070	Customer Service Expense					
0/9	Payroll Trended		000 010	000 FTF	054.004	-
			230,916	239,575	254,261	7
	Non Payroll Trended		(69,216)	(71,812)	(76,214)	7
	Other Non-Trended					
	Total	-	161,700	167,763	178,047	
		_		107/100	110,041	+
880	Other Expense Maps & Records					
	Payroll Trended		345,204	358,149	380,104	7
	Non Payroll Trended		138,886	143,539	151,448	6
	Other Non-Trended			5,000	19,572	
	-0.014	_				
	Total	_	484,090	506,688	551,124	2
881	Rents					
001	Payroll Trended					
	Non Payroll Trended		6,939	7,119	7,325	1
	Other Non-Trended		6,838	7,118	1,323	
	Other Non-Hended					
	Total	-	6,939	7,119	7.325	
		-				-
	Total Distribution Expense		1,955,305	2,072,195	2,214,368	
Distrib	ution Maintenance Expense:					
885	Maintenance Supervision & Engineering					
000	Payroll Trended		39,018	40,189	41,596	3
	Non Payroll Trended					
	Other Non-Trended		4,879	5,006	5,151	1
	Other Non-Trended					
	Total	1	43,897	45,195	46,747	
886	Maintenance of Structures & Improvements		91	92	22	2

1,603

1,634

1,645

1,677

1,693

1,726

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Total

Total

Payroll Trended

Payroll Trended

Non Payroll Trended Other Non-Trended

Non Payroll Trended Other Non-Trended

894 Maintenance of Other Equipment

Total Distribution Maintenance

893 Maintenance of Meters & House Regulators

FLORIDA PUBLIC UTILITIES COMPANY-GAS DIVISION O & M FORECAST WORKSHEET - PROJECTED TEST YEAR CALCULATION Attachment 3A 26-APRIL-95 COMMISSION

70,914

126,539

20,772

147,311

577

129

706

629,364

6

6

			PROJECTION YEA	RS	VOTE	
	TREND BASIS		1994	1995		
	Inflation only (CPI) Customer Growth	1 2	102.60% 100.73%	102.90% 102.54%		
	Payroll Increases	3	103.00%	102.54%		
	Sales/Units	4	99.01%			
				106.21%		
	Revenues/\$ Inflation X Customer Growth	5	96.71%	106.20%		
		6	103.35%	105.51%		
	Payroll X Customer Growth	7	103.75%	106.13%		
	Other	8	NON	RENDED		
			ADJUSTED			
			HISTORIC	PROJECTION	YEARS	
ACCT.			YEAR			TREND
	PRIMARY ACCOUNTS		1993	1994	1995	BASIS
	Maintenance of Mains	-	1000	1004	1000	DAGIO
007	Payroll Trended		162,520	168,615	178,951	7
	Non Payroll Trended		112,469	116,237	122,642	6
	Other Non-Trended		112,400	30,000	31,200	8
	Ottor Hori-Heridec			30,000	31,200	
	Total	_	274,989	314,852	332,793	
889	Maintenance of Meas. & Reg. Station - General	1				
-	Payroli Trended		1,277	1,315	1,361	3
	Non Payroli Trended		567	582	599	1
	Other Non-Trended		337	-	333	
	Total	-	1,844	1,897	1,960	
890	Maintenance of Meas. & Reg. Station - Industri	al				
	Payroli Trended		41	42	43	3
	Non Payroll Trended		562	577	594	1
	Other Non-Trended					
	Total	-	603	619	637	-
891	Maintenance of Meas. & Reg. Station - City Ga	te				
	Payroll Trended		16.165	16,650	17,233	3
	Non Payroll Trended		8,844	9,074	9,337	
	Other Non-Trended				3.0	
	Total	-	25,009	25,724	26,570	
892	Maintenance of Services					
-	Payroll Trended		49,478	51,333	54,480	7
	Non Payroll Trended		15,071	15,576		
	Other Non-Trended		10,071	10,576	10,404	Ü

64,549

129,088

148,137

524

118

642

561,304

19,049

66,909

133,929

19,687

153,616

544

122

666

611,155

PROJECTION YEARS 1994 1995

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FLORIDA PUBLIC UTILITIES COMPANY-GAS DIVISION
O & M FORECAST WORKSHEET - PROJECTED TEST YEAR CALCULATION

TREND BASIS

Attachment 3A 26-APRIL-95 COMMISSION VOTE

	Inflation only (CPI)	1	102.60%	102.90%		
	Customer Growth	2	100.73%	102.54%		
	Payroll Increases	3	103.00%	103.50%		
	Sales/Units	4	99.01%	106.21%		
	Revenues/\$	5	98.71%	108.20%		
	Inflation X Customer Growth	6	103.35%	105.51%		
	Payroll X Customer Growth	7	103.75%	106.13%		
	Other	8	NON	TRENDED		
			ADJUSTED			
ACCT			HISTORIC	PROJECTION Y	EARS	
ACCT.	OCCUPIED OCCUPIED		YEAR	4004	1005	TREND
NO. PRIMARY A Customer Account			1993	1994	1995	BASIS
Custoffer Account	it Experies.					
901 Supervision						
Payroll Tre			56,186	57,872	59,898	3
Non Payrol			4,265	4,376	4,503	1
Other Non	-Trended					
Total		-	60,451	62,248	64,401	
000 Mater Dee	for Frances					
902 Meter Read Payroll Tree			201.420	200 002	201 702	7
Non Payrol			201,428	208,982 42,740	221,793	7 6
Other Non			41,355	42,740	45,095	6
	11011000					
Total		-	242,783	251,722	266,888	
903 Customer F	Records & Collections					
Payroll Tre			386,458	400,950	425,528	7
Non Payrol			202,417	209,198	220,725	6
Other Non	-Trended		N=3=***********************************			
-						
Total		-	588,875	610,148	646,253	
904 Uncollectib	sie Accounts					
Payroll Tre						
Non Payrol			55,196	54,484	52,972	5
Other Non	-Trended		7.7.60.7.3			
T-1-1		_				
Total		-	55,196	54,484	52,972	
905 Miscellane	ous Customer Account					
Payroll Tre	nded		11,501	11,932	12,663	7
Non Payrol			33,416	34,535	36,438	6
Other Non	-Trended					
Total		-	44,917	46,467	49,101	
		-			40,101	
Total Custo	omer Acct. Expense	30	992,222	1,025,069	1,079,615	
Customer Service	& Info. Expense:					
908 Customer	Assistance					
Payroli Tre			530	548	0	6
Non Payrol	I Trended					
Other Non	-Trended				0	
Total		-	530	548	0	
I Out		-		340		
	nal & Instructional Advertising					
Payroll Tre						
Non Payrol					1000	
Other Non	- I rended				0	
Total		1 -	0	0	0	
Total Cont	mar Candon & Info Company	_	F00	810		
Total Custo	omer Service & Info Expense		530	548	0	

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ING	L 23				
	DA PUBLIC UTILITIES COMPANY—GAS DIVISION FORECAST WORKSHEET—PROJECTED TEST			Attachment 3A 26-APRIL-95 COMMISSION	
	TREND BASIS	PROJECTION YE 1994	ARS 1995	VOTE	
	Customer Growth Payroll Increases Sales/Units Plevenues/\$ Inflation X Customer Growth Payroll X Customer Growth	1 102.60% 2 100.73% 3 103.00% 4 99.01% 5 98.71% 6 103.35% 7 103.75% 8 NO	102.90% 102.54% 103.50% 106.21% 106.20% 105.51% 106.13% NTRENDED		
ACCT.	PRIMARY ACCOUNTS	ADJUSTED HISTORIC YEAR 1993	PROJECTION 1994	YEARS	TREND BASIS
	Expense:	1000	1804	1883	BASIS
	Supervision Payroll Trended Non Payroll Trended Other Non-Trended	82,784 14,247	85,268 14,617	88,252 15,041	3
	Total	97,031	99,885	103,293	
912	Selling & Demonstrating Expense Payroll Trended Non Payroll Trended Other Non-Trended	306,422 60,150	319,968 62,165 17,733	339,603 58,931 82,090	7 6 8
	Total	368,572	399,886	480,624	-
913	Advertising Expense Payroll Trended Non Payroll Trended Other Non-Trended	33,821	34,954	36,880 119,171	6
	Total	33,821	34,954	156,051	-
	Miscellaneous Sales Expense Payroll Trended Non Payroll Trended Other Non-Trended	87,506 147,366	90,787 152,303	96,352	7 6
	Total	234,872	243,090	220,714	
	Total Sales Expense	734,296	777,815	960,682	
	istrative & General Expenses: Administrative & General Salaries Payroll Trended Non Payroll Trended Other Non-Trended	655,935	675,6 13	699 ,259	3
	Total	655,935	675,613	699,259	1
921	Office Supplies & Expenses Payroll Trended Non Payroll Trended Other Non-Trended	228 162,953	235 167,190		3 1
	Total	163,181	167,425	147,014	
923	Outside Service Employees – Supervisory Fees Payroll Trended Non Payroll Trended	30,695	31,493		
	Other Non-Trended	2,940	2,940		2
	Total	33,635	34,433	38,058	-

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Total

PAG	E 24					
	DA PUBLIC UTILITIES COMPANY-GAS DIVIS FORECAST WORKSHEET - PROJECTED TE		AR CALCULATION		Attachment 3A 26-APRIL-95	
	TREMP PAGE		PROJECTION YEA		VOTE VOTE	
	TREND BASIS		1994	1995	•	
	Inflation only (CPI) Customer Growth Payroll Increases Sales/Units Revenues/\$ Inflation X Customer Growth Payroll X Customer Growth Other	1 2 3 4 5 6 7 8	102.60% 100.73% 103.00% 99.01% 96.71% 103.35% 103.75% NON	102.90% 102.54% 103.50% 106.21% 106.20% 105.51% 106.13% TRENDED		
ACCT			ADJUSTED HISTORIC	PROJECTION	YEARS	705ND
NO.	PRIMARY ACCOUNTS		YEAR 1993	1994	1995	TREND BASIS
923	Outside Service Employees - Legal Fees					
	Payroll Trended Non Payroll Trended Other Non – Trended		26,953	27,654	18,130	1
	Total	-	26,953	27,654	18,130	
923	Outside Service Employees - Other Payroll Trended Non Payroll Trended Other Non-Trended	_	44,730	45,893	47,224	1
	Total	-	44,730	45,893	47,224	
924	Property Insurance Payroll Trended Non Payroll Trended Other Non-Trended		18,303	20,263	21,276	8
	Total	_	18,303	20,263	21,276	
925	Injuries & Damages Payroll Trended Non Payroll Trended		(42,715)	(43,996	* 150 MO 100 MO	
	Other Non-Trended		573,049	563,880	610,013	8
	Total	-	530,334	519,884	564,477	
926	Employee Pensions/Benefits - Pensions Payroll Trended Non Payroll Trended Other Non-Trended		(74,803)	(22,135) (15,168)	8
	Total	-	(74,803)	(22,135	(15,168)	
926	Employee Pensions/Benefits - Other Payroll Trended Non Payroll Trended		(81,144)	(83,578	a cyrescoon ace	
	Other Non-Trended		414,003	449,391	364,643	8
	Total	-	332,859	365,813	276,140	
926	Retirees Benefits - Post Retirement Payroll Trended Non Payroll Trended					
	Other Non-Trended		118,733	149,859	129,384	8
	Total	-	118,733	149,859	129,384	
928	Regulatory Commission Expense Payroll Trended					
	Non Payroll Trended Other Non-Trended		65,584 13,915	67,289	69,240 28,250	1 8

79,499

67,289

97,490

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Total Operation & Maintenance Expense

	UTILITIES COMPANY-GAS DIVIS T WORKSHEET - PROJECTED TE		AR CALCULATION		Attachment 3A 26-APRIL-95 COMMISSION	
	TREND BASIS		PROJECTION YE	EARS 1995	VOTE	
	THENU BASIS		1994	1995	-	
	Inflation only (CPI)	1	102.60%	102.90%		
	Customer Growth	2	100.73%	102.54%		
	Payroll Increases	3	103.00%	103.50%		
	Sales/Units	4	99.01%	106.21%		
	Revenues/\$	5	98.71%	108.20%		
	Inflation X Customer Growth	6	103.35%	105.51%		
	Payroll X Customer Growth	7	103.75%	106.13%		
	Other	8	NO	NTRENDED		
			ADJUSTED			
			HISTORIC	PROJECTION	YEARS	
ACCT.			YEAR			TREND
NO. PRIMARY	ACCOUNTS		1993	1994	1995	BASIS
	& Goodwill Advertising				***************************************	
Payroll Tre						
Non Payrol			1,411	1,448	1,490	1
Other Non	-Trended					
Total		-	1,411	1,448	1,490	
		100	1,411	1,	1,400	2
	ous General Expenses					
Payroll Tre						
Non Payrol			41,761	42,847	43,372	1
Other Non	-Trended					
Total		-	41,761	42,847	43,372	
930 Industry As	sociation Dues					
Payroll Tre						
Non Payro	I Trended		21,497	22,056	22,696	1
Other Non			- 1.0	3,000		
Total		35	21,497	25,056	25,799	
931 Rents						
Payroll Tre						
Non Payro			4,565	4,684	4,820	1
Other Non	-Trended					
Total		100	4,565	4,684	4,820	
T Out		-	4,000	4,00	4,020	-
935 Maintenan	ce of General Plant					
Payroll Tre	nded		16,020	16,501	17,079	3
Non Payro	Il Trended		50,504	51,817	53,320	- 1
Other Non	-Trended					
Total		-	00 504	00.010	70.000	-
1 Old I		£	66,524	68,318	70,399	-
Total Admi	nistrative & General		2,065,117	2,194,344	2,171,164	
TOTAL OPERATION	ON & MAINTENANCE EXPENSES		6,371,347	6,745,603	7,150,125	
Payroll Tre	nded		3,780,063	3,914,153	4,110,132	
	oll Trended		1,520,721	1,565,120		
Other Non			1,070,563	1,266,330		
Uniconstruction, USA ACTION	and the second s					

6,371,347

6,745,603

7,150,125

ORDER NO. PSC-95-0518-FOF-GU DOCKET NO. 940620-GU PAGE 26

FLORIDA PUBLIC UTILITIES - GAS DIVISION DOCKET NO. 940620 - GU NET OPERATING INCOME MULTIPLIER PTY 12/31/95

ATTACHMENT 4 26-APRIL-1995

DESCRIPTION	COMPANY AS FILED	COMMISSION
REVENUE REQUIREMENT	100.0000%	100.0000%
GROSS RECEIPTS TAX RATE	0.0000%	0.0000%
REGULATORY ASSESSMENT FEE	0.3750%	0.3750%
BAD DEBT RATE	0.2800%	0.2500%
NET BEFORE INCOME TAXES	99.3450%	99.3750%
STATE INCOME TAX RATE	5.5000%	5.5000%
STATE INCOME TAX	5.4640%	5.4656%
NET BEFORE FED. INCOME TAXES	93.8810%	93.9094%
FEDERAL INCOME TAX RATE	34.0000%	34.0000%
FEDERAL INCOME TAXES	31.9195%	31.9292%
REVENUE EXPANSION FACTOR	61.9615%	61.9802%
NET OPERATING INCOME MULTIPLIER	1.6139	1.6134

ORDER NO. PSC-95-0518-FOF-GU DOCKET NO. 940620-GU PAGE 27

FLORIDA PUBLIC UTILITIES COMPANY DOCKET 940620 – GU COMPARATIVE DEFICIENCY CALCULATIONS TYE 12/31/95

ATTACHMENT 5 26-APRIL-95

		••	
	COMPANY ADJUSTED	COMPANY REVISED	COMMISSION
RATE BASE (AVERAGE)	\$26,437,934	\$27,399,517	\$27,241,536
RATE OF RETURN REQUIRED NOI	X 8.61% \$2,276,306	X 8.61% \$2,359,098	X 8.44% \$2,299,122
Operating Revenues Operating Expenses:	11,317,802	11,317,802	11,426,240
Operation & Maintenance	7,615,790	7,615,790	7,150,125
Depreciation & Amortization	1,612,518	1,410,219	1,429,620
Amortization of Environ. Costs	240,000	240,000	240,000
Taxes Other than Income Taxes	983,231	983,231	953,851
Income Taxes	(121,789)	(45,665)	148,118
Total Operating Expenses	10,329,750	10,203,575	9,921,713
Achieved NOI	988,052	1,114,227	1,504,527
Net Revenue Deficiency	1,288,254	1,244,871	794,596
TOTAL REVENUE DEFICIENCY	1.6139 \$2,079,120	\$2,009,105	1.6134 \$1,282,001
PERCENT OF ORIGINAL REQUESTED INCREAS	E	96.63%	61.66%

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620-GU

SCHEDULE - A (COST OF SERVICE) CLASSIFICATION OF RATE BASE (Page 1 of 2:PLANT)

AT	TAC	IME	NT

	TOTAL	CUSTOMER	CAPACITY	COMMODITY	CLASSIFIER
LOCAL STORAGE PLANT	0		0		100% capacity
INTANGIBLE PLANT:	0		0		
PRODUCTION PLANT	0		0		•
DISTRIBUTION PLANT:					
374 Land and Land Rights	110093		110093		•
375 Structures and Improvements	404182		404182		•
376 Mains	22342854		22342854		•
377 Comp.Sta.Eq.	0		0		
378 Meas.& Reg.Sta.EqGen	159533		159533		•
379 Meas.& Reg.Sta.EqCG	1014055		1014055		•
360 Services	8871878	8871878			100% customer
361-382 Meters	3442527	3442527			
383 - 384 House Regulators	1123996	1123996			•
385 Industrial Meas.& Reg.Eq.	95301		95301		100% capacity
386 Property on Customer Premises	0	0	0	0	ac 374 - 385
387 Other Equipment	141696	50691	91005	0	ac 374-386
Total Distribution Plant	37706115	13489092	24217023	0	37706115
GENERAL PLANT:	3053237	1526619	1526619		50% customer,50%, capacity
PLANT ACQUISITIONS:	303400		303400		100% capacity
GAS PLANT FOR FUTURE USE:	0		0		•
CWIP:	298194	106677	191517	0	dist.plant
TOTAL PLANT	41360946	15122387	26236559	0	41360946 checksum

ATTACHMENT 6

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 - GU		FICATION OF				
	TOTAL	CUSTOMER	CAPACITY	сомморпу	01 40015150	
LOCAL STORAGE PLANT:	0	0	0	0	CLASSIFIER related plant	
INTANGIBLE PLANT:	0	0	0	0	rel plant accour	nt
PRODUCTION PLANT	0		0		•	
DISTRIBUTION PLANT:						
375 Structures and Improvements	156573	0	156573	0		
376 Mains	8434399	0	8434399	0	•	
377 Compressor Sta. Eq.	0	0	0	0		
378 Meas.& Reg.Sta. EqGen	13672	0	13672	0	•	
379 Meas.& Reg.Sta. EqCG	134827	0	134827	0		
380 Services	2296259	2296259	0	0	•	
381 382 Meters	1205511	1205511	0	0		
383 - 384 House Regulators	331768	331768	0	0	•	
385 Indust.Meas.& Reg.Sta.Eg.	25812	0	25812	0	•	
386 Property on Customer Premises	0	0	0	0	•	
387 Other Equipment	41891	14986	26905	0	•	
Total A.D. on Dist. Plant	12640712	3848524	8792188	0	12640712	checksum
GENERAL PLANT:	1255994	627997	627997	0	general plant	
PLANT ACQUISITIONS:	317829	0	317829	0	plant acquisitio	ns
RETIREMENT WORK IN PROGRESS:	0	0	0	0	distribution plan	nt
TOTAL ACCUMULATED DEPRECIATION	14214535	4476521	9738014	0	14214535	checksum
NET PLANT (Plant less Accum.Dep.)	27146411	10645886	16500545	0	27146411	checksum
less:CUSTOMER ADVANCES	-267798	-133899	-133899		50% cust 50% o	сар
plus:WORKING CAPITAL	362923	277547	81329	4047	oper, and main	t.exp.
equals:TOTAL RATE BASE	27241536	10789514	16447975	4047	27241536	checksum

SCHEDULE - A (COST OF SERVICE)

ORDER NO. PSC-95-0518-FOF-GU DOCKET NO. 940620-GU PAGE 29

SCHEDULE - B (COST OF SERVICE) CLASSIFICATION OF EXPENSES (Page 1 of 2)

ATTACHMENT 6

COMPANY NAME: FLORIDA PUBLIC UTILITIES

DOCKET NO. 940620-GU

OPERATIONS AND MAINTENANCE EXPENSES	TOTAL	CUSTOMER	CAPACITY	COMMODITY	
LAGUE ATABLAS DI MIT					CLASSIFIER
LOCAL STORAGE PLANT:	0	0	0	0	ac 301-320
PRODUCTION PLANT DISTRIBUTION:	0		0		100% capacity
870 Operation Supervision & Eng.	167489	123156	44333	0	ac 871 - 879
871 Dist.Load Dispatch	19347	123130	19347		100% capacity
872 Compr.Sta.Lab. & Ex.	0	0	0	0	ac 377
873 Compr.Sta.Fuel & Power	0		•	o	100% commodity
874 Mains and Services	434194	123407	310787	o	ac376+ac380
875 Meas.& Reg. Sta.Eg Gen	0	0	0.0707	o	ac 378
876 Meas.& Reg. Sta.EqInd.	2575	o	2575	o	ac 385
877 Meas.& Reg. Sta.EqCG	14135	0	14135	o	ac 379
878 Meter and House Reg.	840132	840132	0	0	ac381+ac383
879 Customer Instal.	0	0	0	0	ac 366
880 Other Expenses	801382	501274	300088	0	ac 387
881 Penta	7325		7325		100% capacity
885 Maintenance Supervision	48747	17531	29216	0	ac686-894
886 Maint, of Struct, and Improv.	1726	0	1726	0	ac375
887 Maintenance of Mains	332793	0	332793	0	ac376
888 Maint, of Comp.Sta.Eq.	0	0	0	0	ac 377
889 Maint, of Meas.& Reg. Sta.Eq Gen	1960	0	1960	0	ac 378
890 Maint, of Meas.& Reg. Sta.EqInd.	637	0	637	0	ac 385
691 Maint, of Meas.& Reg.Sta.EqCG	26570	0	26570	0	ac 379
892 Maintenance of Services	70914	70914	0	0	ac 380
893 Maint, of Meters and House Reg.	147311	147311	0	0	ac381-383
894 Maint, of Other Equipment	706	265	441	0	ac387
Total Distribution Expenses	2915923	1823990	1091933	0	* checksum
CUSTOMER ACCOUNTS:					
901 Supervision	64401	64401			100% customer
902 Meter-Reading Expense	266888	266888			
903 Records and Collection Exp.	646253	646253			
904 Uncollectible Accounts	56092			56092	100% commodity
905 Misc. Expenses	49101	49101			100% customer
Total Customer Accounts	1082735	1026643	0	56092	
(907-910) CUSTOMER SERV.& INFO. EXP.	0	0			
(911-916) SALES EXPENSE	960682	960682			•
(932) MAINT. OF GEN. PLANT	70399	35200	35200	0	general plant
(920-931) ADMINISTRATION AND GENERAL	2100765	1606569	470768	23428	0 O&M excl. A&G
TOTAL O&M EXPENSE	7130504	5453084	1597901	79520	* checksum
The same by bitter	1100004	0400004	1007001	70020	

SCHEDULE – B (COST OF SERVICE) CLASSIFICATION OF EXPENSES

ATTACHMENT 6

COMPANY NAME: FLORIDA PUBLIC UTILITIES

DOCKET NO. 940620-GU

(Page 2 of 2)

DEPRECIATION AND AMORTIZATION EXPENSE:	TOTAL	CUSTOMER	CAPACITY	COMMODITY	REVENUE	CLASSIFIER
Depreciation Expense	1429620	560647	868973	0		net plant
Amort, of Other Gas Plant	0		0			100% capacity
Amort, of Environmental Matters	240000			240000		100% commodity
Arnort, of Limited-term Inv.	0	0	0	0		Intangible plant
Amort, of Acquisition Adj.	0	0	0	0		Intan/dist/gen plan
Amort, of Conversion Costs	0			0		100% commodity
Total Deprec. and Amort. Expense	1669620	560647	868973	240000	0	* checksum
TAXES OTHER THAN INCOME TAXES:						
Revenue Related	47064				47064	100% revenue
Other	911595	357495	554100	0		net plant
Total Taxes other than income Taxes	958659	357495	554100	0	47064	
REV.CRDT TO COS(NEG.OF OTHR OPR.REV)	-239328	-239328				100% customer
RETURN (REQUIRED NOI)	2299122	910610	1366171	342		rate base
INCOME TAXES	627520	248541	378896	93	0	return(noi)
TOTAL OVERALL COST OF SERVICE	12446097	7291048	4788030	319955	47064	* checksum

	SCHEDUL	E - C(COST O	ATTACHMENT 6				
COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 - GU			150				
			GENERAL				LG. VOL.
CUSTOMER COSTS	TOTAL	RESIDENTIAL	SERVICE	LARGE VOL.		INTERRUPT	INTERRUPT
No. of Customers	35004	31715	1697	1577	0	14	1
Weighting	NA.	1	1	4	0	18	0
Weighted No. of Customers	41443	31715	2418	7051	0	259	0
Allocation Factors	1	0.76527178127	0.0583464458	0.17014302861	0	0.00623874	0
	1	0.77007608909	0.0587127396	0.17121117133	0		
CAPACITY COSTS							
Peak & Avg. Month Sales Vol. (therms)	11083080	1954710	1056472	4329868	0	696196	3045834
Allocation Factors	1	0.17636884332	0.0953229608	0.39067371164	0	0.06281611	0.27481837
	1	0.26627117374	0.143912928	0.58981589827	0		
COMMODITY COSTS							
Annual Sales Vol.(therms)	61754535	8860933	4737322	24065650	0	4160160	19930470
Allocation Factors	1	0.14348635286	0.0767121313	0.38969850554	0	0.06736606	0.32273695
REVENUE - RELATED COSTS							
Tax on Cust, Cap, & Commod.	45829	25638	4146	15442	0	603	0
Allocation Factors	1	0.55943208651	0.0904683174	0.33694387521	0	0.01315572	0

ORDER NO. PSC-95-0518-FOF-GU DOCKET NO. 940620-GU PAGE 32

ORDER NO. DOCKET NO. PAGE 33

PSC-95-0518-FOF-GU 940620-GU

COMPANY NAME: FLORIDA PUBLIC UTILITIES SOCKET NO. 940620 – GU	SCHE! ALLOCATIO	OULE - D (CO ON OF RATE F		ATTACHMENT 6			
NATE BASE BY CUSTOMER CLASS	TOTAL RESIDENTIAL COMMERCIAL LARGE VOL.					INTERRUPT	LG. VOL.
DIRECT AND SPECIAL ASSIGNMENTS:							
Customer							_
Meters	2237016	1711925	130522	380613	0	13956	0
House Regulators	792228	792228	0	0	0	0	0
Services	6575619	5032136	383664	1118796	0	41024	0
All Other	1184651	906580	69120	201560	0	7391	0
Total	10789514	8442869	583306	1700968	0	62371	0
Capacity							
Industrial Meas.& Reg. Sta. Eq.	69489	0	0	54896	0	0	14593
Meas.&Reg.Sta.Eq Gen.	145861	25725	13904	56984	0	9162	40085
Maine	13908455	3660270	1978285	8107845	0	118948	43108
All Other	2324170	562807	304183	1246671	0	210508	0
Total	16447975	4248802	2296372	9466396	0	338618	97786
Commodity							
Account #	0	0	0	0	0	0	0
Account #	0	0	0	0	0	0	0
Account #	o o	0	0	0	0	0	0
All Other	4047	581	310	1577	0	273	1306
Total	4047	581	310	1577	0	273	1308
		155					
OTAL	27241536	12692252	2879968	11168942	0	401262	99092

ORDER NO. DOCKET NO. PAGE 34 PSC-95-0518-FOF-GU 940620-GU

SCHEDULE - E (COST OF SERVICE)

ALLOCATION OF COST OF SERVICE TO CUSTOMER CLASSES

ATTACHMENT 6

2)	al	4	Page	/P	
21	O	7	7808	(P	

COMPANY NAME: FLORIDA PUBLIC UTILITIES

DOCKET NO. 940620 - GU

	TOTAL	RESIDENTIAL	COMMERCIAL	LARGE VOL.		INTERRUPT	LG. VOL INTERRUPT
Customer	0	0		0	0	0	0
Capacity	0	0		0	0	0	0
Commodity	0	0		0	0	0	0
Revenue	0	0		0	0	0	0
Total	0	0	0	0	0	0	0
OPERATIONS AND MAINTENANCE EXPENSE: DIRECT AND SPECIAL ASSIGNMENTS: Customer							
878 Meters and House Regulators	840132	642929	49019	142943	0	5241	0
	147311	112733		25084	o	919	ő
893 Maint, of Meters & House Reg.		89597		19920	0	5934	1125
874 Mains & Services	123407	54268	4138	12066	0	442	0
892 Meint, of Services All Other	70914	3268720		726735	0	26648	0
The Control of the Co	4271320		Company of the Compan		0		
Total Capacity	5453084	4168248	317799	926727	0	39184	1125
876 Measuring & Reg. Sta. Eq I	2575	0	0	2034	0	0	541
890 Maint. of Meas.& Reg.Sta.EgI	637	o		503	0	0	134
874 Mains and Services	310787	81684	44148	180938	0	2053	1963
887 Maint, of Mains	332793	87498	47291	193817	0	2141	2046
All Other	951109	250302		554443	0	8134	2948
Total	1597901	419485		931736	0	12328	7631
Commodity	1007007			33.03.5			
Account #	0	0	0	0	0	0	0
Account #	o	ō		0	0	0	0
Account #	ō	o	10.70	0	0	0	0
All Other	79520	11410	0.0000000000000000000000000000000000000	30989	o	5357	25884
Total	79520	11410		30989	ŏ	5357	25884
1000	75320	11410	0.00				2000
TOTAL O&M	7130504	4599142	550620	1889452	0	56870	34420
DEPRECIATION EXPENSE:							
Customer	560647	427594	32601	95067 *	0	2163	3221
Capacity	868973	214081	115705	474209 *	0	28063	36916
Total	1429620	641675		569276	0	30226	40137
AMORT, OF GAS PLANT:							
Capacity	0	0	0	0	0	0	0
AMORT. OF ENVIRONMENTAL MATTERS:							
Commodity	240000	34437	18411	93528	0	16168	77457
AMORT OF LIMITED TERM INVEST.							
Capacity	0	0	0	0	0	0	0
AMORT. OF ACQUISITION ADJ.:					8		27
Customer	0	0		0	0	0	0
Capacity	0	0		0	0	0	0
Total	0	0	0	0	0	0	0
AMORT. OF CONVERSION COSTS:							
Commodity	0	0	0	0	0	0	0

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620-GU	ALLOCATION		ATTACHMENT 6				
	TOTAL	(Page 2	COMMERCIAL	LARGE VOL.		INTERRUPT	LG. VOL.
TAXES OTHER THAN INCOME TAXES:							
Customer	357495	273015	20815	60700	0	1790	1175
Capacity	554100	140423	75895	311050	0	12615	14117
Subtotal	911595	413438	96710	371749	0	14405	15292
Revenue	47064	26329	4258	15858	0	619	0
Total	958659	439767	100968	387607	0	15024	15292
RETURN (NOI)							
Customer	910810	712558	49230	143558	0	5264	0
Cupacity	1388171	358589	193808	798942	0	28579	8253
Commodity	342	49	26	133	0	23	110
Total	2299122	1071196	243064	942633	0	33866	8363
INCOME TAXES							
Customer	248541	194485	13437	39183	0	1437	0
Capacity	378886	97873	52898	218062	0	7800	2253
Commodity	93	13	7	36	0	6	30
Total	627520	292371	66342	257281	0	9243	2283
REVENUE CREDITED TO COS:							
Customer	-239328	-215395	-17833	-6100	0	0	0
TOTAL COST OF SERVICE:							
Customer	7291048	5560506	416049	1259134	0	49838	5521
Capacity	5028030	1264887	683438	2827526	0	105553	148627
Commodity	79955	11472	6133	31158	0	5386	25804
Subtotal	12399033	6836865	1105621	4117818	0	160777	177952
Revenue	47084	26329	4258	15858	0	619	0
Total	12446097	6863194	1109878	4133676	0	161396	177952

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COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 – GU	SCHEDULE - F (COST OF SERVICE) DERIVATION OF REVENUE DEFICIENCY					ATTACHMENT 6				
			GENERAL				LG. VOL.	6 NO		
COST OF SERVICE BY CUSTOMER CLASS	TOTAL	RESIDENTIAL	SERVICE	LARGE VOL.		INTERRUPT	INTERRUPT	••		
CUSTOMER COSTS	7,291,048	5,560,506	416,049	1,259,134	0	49,394	5,521	PS 94		
CAPACITY COSTS	5,028,030	1,264,887	683,438	2,827,526	0	104,875	146,525	0.0		
COMMODITY COSTS	79,955	11,472	6,133	31,158	0	5,899	28,262	0 1		
REVENUE COSTS	47,064	26,329	4,258	15,858	0	617	0	95 20		
TOTAL	12,446,097	6,863,194	1,109,878	4,133,676	0	160,785	180,308	0-0		
less: REVENUE AT PRESENT RATES (In the projected test year)	11,210,341	5,653,347	1,182,459	3,925,660	0	244,546	204,329)518 30		
equals: GAS SALES REVENUE DEFICIENCY	1,235,756	1,209,847	(72,581)	208,016	0	(83,761)	(24,021)	1		
plue: DEFICIENCY IN OTHER OPERATING REV.	46,171		5,689		0	0	O	F		
equale:TOTAL BASE-REVENUE DEFICIENCY	1,281,927	25,400,000,000,000,000	(66,892)		0	(83,761)	(24,021)	FOF-		
UNIT COSTS:								GU		
Customer	17.357697	14.610418	20.432618	66.550444	0.000000	294.012661	460.083333	G		
Capacity	0.453667	0.647097	0.646906	0.653028	0.000000	0.150640	0.048107			
Commodity	0.001295	0.001295	0.001295	0.001295	0.000000	0.001418	0.001418			

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 – GU	RATEC	HEDULE - (OF RETURN Page 1 of 2:PRE	BY CUSTO	MER CLASS		ATTACHMENT	6	DOCKET PAGE 3
	TOTAL	RESIDENTIAL	GENERAL SERVICE	LARGE VOL.		INTERRUPT	LG. VOL.	NO.
REVENUES: (projected test year)								94
Gas Sales (due to growth)	11,210,341	5,653,347	1,182,459	3,925,660	0	244,546	204,329	00
Other Operating Revenue	193,157	181,013	12,144	0	0	0	0	6
Total	11,403,498	5,834,360	1,194,603	3,925,660	0	244,546	204,329	20
EXPENSES:								-6
Purchased Gas Cost	0	0	0	0	0	0	0	d
O&M Expenses	7,130,504	4,599,142	550,620	1,889,452	0	56,385	34,578	
Depreciation Expenses	1,429,620		148,306		0	30,226	40,137	
Amortization Expenses	240,000		18,411	93,528	0	16,668	79,852	1
Taxes Other Than Income Fixed	911,595	413,438	96,710	371,749	0	14,405	15,292	
Taxes Other Than Income Revenue	42,039	21,200	4,434	14,721	0	917	766	
Total Expees excl. Income Taxes	9,753,758	5,709,892	818,482	2,938,726	0	118,601	170,625	
INCOME TAXES:	148,118	69,010	15,659	60,728	0	2,179	536	
NET OPERATING INCOME:	1,501,622	55,457	360,462	926,206	0	123,766	33,168	
RATE BASE:	27,241,536	12,692,252	2,879,988	11,168,942	0	400,695	96,554	
RATE OF RETURN	0.055123	0.004369	0.125161	0.082927	0.000000	0.308879	0.336549	

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 – GU	SCHEDULE - G (COST OF SERVICE) RATE OF RETURN BY CUSTOMER CLASS (Page 2 of 2:PROPOSED RATES)					ATTACHMENT 6			
DOCKET NO. 940020-GU		RESIDENTIAL	GENERAL SERVICE	LARGE VOL.		INTERRUPT	LG. VOL.	ET N	
	TOTAL	NESIDENTIAL	SERVICE	DANGE VOL		IIII I	IIII EI III II	NO.	
REVENUES:						A. C.		•	
Gas Sales	12,446,097	6,014,128	1,324,548	4,575,326	0	315,409	216,686	9 4	
Other Operating Revenue	239,328	215,395	17,833	6,100	0	0	0	4	
Total	12,685,425	6,229,523	1,342,381	4,581,426	0	315,409	216,686	90	
EXPENSES:								20	
Purchased Gas Cost	0	0	0	0	0	0	0	ĭĭ	
O&M Expenses	7,130,504	4,599,142	550,620	1,889,452	0	56,385	34,578	90	
Depreciation Expenses	1,429,620	641,675	148,306		0	30,226	40,137	U 51	
Amortization Expenses	240,000	34,437	18,411		0	16,668	79,852	8	
Taxes Other Than Income Fixed	911,595	413,438	96,710		0	14,405	15,292	7	
Taxes Other Than Income Revenue	47,064	22,553	4,967	17,157	0	1,183	813	F	
Total Expees excl. Income Taxes	9,758,783	5,711,245	819,014	2,941,162	0	118,867	170,671	FOF-	
PRE TAX NOt	2,926,642	518,278	523,366	1,640,264	0	196,542	46,015	-60	
INCOME TAXES:	627,520	111,127	112,218		ō	42,142	9,866	G	
NET OPERATING INCOME:	2,299,122	407,151	411,148	1,288,564	0	154,400	36,149		
RATE BASE:	27,241,536	12,692,252	2,879,988	11,168,942	0	400,695	98,554		
RATE OF RETURN	0.084398	0.032079	0.142760	0.115370	0.000000	0.385331	0.366788		

TOTAL RESIDENTIAL SERVICE LARGE VOL INTERRUPT INTERRUP	COMPANY NAME: FLORIDA PUBLIC UTILITIES	COST OF SERVICE SUMMARY PROPOSED RATE DESIGN							ORDER N DOCKET PAGE 39
PRESENT RATES (projected teet year) A	DOCKET NO. 940620-GU			GENERAL				LG. VOL.	
PRESENT RATES (projected test year) GAS SALES (due to growth) 11,210,341 5,853,347 1,182,459 3,925,660 0 244,546 204,329 O C O O THER OPERATING REVENUE 193,157 181,013 12,144 0 0 0 0 0 0 0 0 0		TOTAL	RESIDENTIAL	SERVICE	LARGE VOL		INTERRUPT	INTERRUPT	•
GAS SALES (due to growth)	PRESENT RATES (projected test year)								
TOTAL 11,403,498 5,834,360 1,194,603 3,925,660 0 244,546 204,329 0 UI I I I I I I I I I I I I I I I I I		11,210,341	5,653,347	1,182,459	3,925,660	0	244,546	204,329	00
TOTAL 11,403,498 5,834,360 1,194,603 3,925,660 0 244,546 204,329 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OTHER OPERATING REVENUE	193,157	181,013	12,144	0	0	0	0	
RATE OF RETURN 5.51% 0.44% 12.52% 8.29% 0.00% 30.89% 33.65% 0.00	TOTAL	11,403,498	5,834,360	1,194,603	3,925,660	0	244,546	204,329	0 5
NDEX	RATE OF RETURN	5.51%	0.44%	12.52%	8.29%	0.00%	30.89%	33,65%	00
PROPOSED RATES 12,446,097 6,014,128 1,324,548 4,575,326 0 315,409 216,686 O O O O O O O O O O O O O O O O O O						0.00	5.60	6.11	-
TOTAL 12,685,425 6,229,523 1,342,381 4,581,426 0 315,409 216,686	PROPOSED PATES								
TOTAL 12,685,425 6,229,523 1,342,381 4,581,426 0 315,409 216,686		12.446.097	6.014.128	1.324.548	4.575.326	0	315,409	216.686	F(
TOTAL 12,685,425 6,229,523 1,342,381 4,581,426 0 315,409 216,686									¥
TOTAL REVENUE INCREASE 1,281,927 395,163 147,778 655,766 0 70,863 12,357 PERCENT INCREASE 11.24% 6.77% 12.37% 16.70% 0.00% 26.98% 6.05% 16.86 16.86 16.86 0.00 16.86 16.86 RATE OF RETURN 8.44% 3.21% 14.28% 11.54% 0.00% 38.53% 36.68%						0	315,409	216,686	1
PERCENT INCREASE 11.24% 6.77% 12.37% 16.70% 0.00% 26.98% 6.05% 16.86 16.86 16.86 0.00 16.86 16.86 RATE OF RETURN 8.44% 3.21% 14.28% 11.54% 0.00% 38.53% 36.68%	TOTAL REVENUE INCREASE	1.281.927	7 395.163	147.778	655,766	0	70.863	12.357	D
RATE OF RETURN 8.44% 3.21% 14.28% 11.54% 0.00% 38.53% 36.68%				000000000000000000000000000000000000000					
				16.86	16.86	0.00	16.86	16.86	
INDEX 1.00 0.38 1.69 1.37 0.00 4.57 4.35	RATE OF RETURN	8.44%	3.21%	14.28%	11.54%	0.00%	38.53%	36.68%	
	INDEX	1.00	0.38	1.69	1.37	0.00	4.57	4.35	

ORDER NO. DOCKET NO. PAGE 40

PSC-95-0518-FOF-GU 940620-GU

COMPANY NAME: FLORIDA PUBLIC UTILITIES DOCKET NO. 940620 – GU		COST OF S	ATTACHMEN	ATTACHMENT 6			
	TOTAL	RESIDENTIAL	GENERAL SERVICE	LARGE VOL		INTERRUPT	LG. VOL.
PROPOSED TOTAL TARGET REVENUES	12,685,425	6,229,523	1,342,381	4,581,426	0	315,409	216,686
LESS:OTHER OPERATING REVENUE	239,328	215,395	17,833	6,100	0	0	0
LESS:CUSTOMER CHARGE REVENUES PROPOSED CUSTOMER CHARGES TIMES:NUMBER OF BILLS EQUALS:CUSTOMER CHARGE REVENUES	420,047 4,253,830	\$8.00 380,585 3,044,680	\$15.00 20,362 305,430	18,920	\$0.00 0 0	\$240.00 168 40,320	\$1,000.00 12 12,000
LESS:OTHER NON-THERM-RATE REVENUES							
EQUALS:PER-THERM TARGET REVENUES	8,192,267	2,969,448	1,019,118	3,723,926	0	275,089	204,686
DIVIDED BY:NUMBER OF THERMS	61,754,535	8,860,933	4,737,322	24,065,650	0	4,160,160	19,930,470
EQUALS:PER-THERM RATES (UNRNDED)		0.335117	0.215125	0.154740	0.000000	0.066125	0.010270
PER-THERM RATES(RNDED)		0.33512	0.21513	0.15474	0.00000	0.08612	0.01027
PER-THERM-RATE REVENUES (RNDED RATES)	8,192,290	2,969,476	1,019,140	3,723,919	0	275,070	204,686
SUMMARY: PROPOSED TARIFF RATES CUSTOMER CHARGES ENERGY CHARGES		\$8.00	\$15.00	S STANSFORE	\$0.00	\$240.00	\$1,000.00
NON-GAS (CENTS PER THERM)		33.512	21.513		0.000	6.612	1.027
PURCHASED GAS ADJUSTMENT		17,430	17.430		0.000	0.000	0.000
TOTAL (INCLUDING PGA)		50.942	38.943	32.904	0.000	6.612	1.027
SUMMARY: PRESENT TARIFF RATES CUSTOMER CHARGES ENERGY CHARGES		\$8.00	\$10.00	\$30.00	\$0.00	\$160.00	\$1,000.00
NON-GAS (CENTS PER THERM)		31.870	21.580	14.563	0.000	5.414	1.004
PURCHASED GAS ADJUSTMENT		17.430	17.430	17.430	0.000	0.000	0.000
TOTAL (INCLUDING PGA)		49.300	39.010	31.993	0.000	5.414	1.004
INITIAL CONNECTION INITIAL CONNECTION – LVS RECONNECT AFTER DISCONNECT FOR CAUSE RECONNECT AFTER DISCONNECT FOR CAUSE – L' RECONNECT AFTER DISCONNECT FOR NON – PAY BILL COLLECTION IN LIEU OF DISCONNET		PRESENT CHARGE \$21.00 \$0.00 \$17.00 \$0.00 \$25.00 \$0.00 \$7.00	\$12,701 \$0 \$88,511 \$0 \$42,943 \$0 \$14,560		PROPOSED CHARGE \$25.00 \$57.00 \$21.00 \$48.00 \$31.00 \$58.00 \$9.00	\$13,125 \$4,560 \$108,927 \$960 \$52,948 \$580 \$18,720	
CHANGE OF ACCOUNT RETURNED CHECK CHARGE		\$8.00 \$20.00	\$10,110 \$24,332		\$12.00 \$20.00	\$15,168 \$24,340	

ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

RESIDENTIAL

PRESENT RATES

PROPOSED RATES

Customer Charge

Customer Charge

8.00

8.00

Energy Charge

Energy Charge

Beginning therms	Ending therms	oents per therm	Beginning therms	Ending therms	cents per therm
0	0	0	0	0	0
0	N/A	31.87	0	N/A	33.512

GAS COST CENTS/THERM 17.43 THERM USAGE INCREMENT

therm	PRESENT monthly bill	monthly bill	PROPOSED monthly bill	monthly bill	percent increase	percent increase	Dollar
usagə	w/o fuel	with fuel	w/o fuel	with fuel	w/o fuel	with fuel	Increase
0	8.00	8.00	8.00	8.00	0.00	0.00	0.00
5	9.59	10.47	9.68	10.55	0.86	0.78	0.08
10	11.19	12.93	11.35	13.09	1.47	1.27	0.16
15	12.78	15.40	13.03	15.64	1.93	1.60	0.25
20 25	14.37 15.97	17.86 20.33	14.70 16.38	18.19 20.74	2.28 2.57	1.84 2.02	0.33
30	17.56	22.79	18.05	23.28	2.81	2.16	0.49
35	19.15	25.26	19.73	25.83	3.00	2.28	0.57
40	20.75	27.72	21.40	28.38	3.17	2.37	0.66
45	22.34	30.19	23.08	30.92	3.31	2.45	0.74
50	23.94	32.65	24.76	33.47	3.43	2.51	0.82
55	25.53	35.12	26.43	36.02	3.54	2.57	0.90
60	27.12	37.58	28.11	38.57	3.63	2.62	0.99
65	28.72	40.05	29.78	41.11	3.72	2.67	1.07
70	30.31	42.51	31.46	43.66	3.79	2.70	1.15
75	31.90	44.98	33.13	46.21	3.86	2.74	1.23
80	33.50	47.44	34.81	48.75	3.92	2.77	1.31
85	35.09	49.91	36.49	51.30	3.98	2.80	1.40
90	36.68	52.37	38.16	53.85	4.03	2.82	1.48
95	38.28	54.84	39.84	56.39	4.08	2.84	1.56

ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

GENERAL SERVICE

PRESENT RATES

PROPOSED RATES

Customer Charge 10.00

Customer Charge

15.00

Energy Charge

Energy Charge

Beginning	Ending	cents	Beginning	Ending	cents
therms	therms	per therm	therms	therms	per therm
0	O N/A	0 21.58	0	O N/A	0 21.513

GAS COST CENTS/THERM 17.43 THERM USAGE INCREMENT

therm usage	PRESENT monthly bill w/o fuel	monthly bill with fuel	PROPOSED monthly bill w/o fuel	monthly bill with fuel	percent increase w/o fuel	percent increase with fuel	Dollar Increase
0	10.00	10.00	15.00	15.00	50.00	50.00	5.00
25	15.40	19.75	20.38	24.74	32.37	25.23	4.98
50	20.79	29.51	25.76	34.47	23.89	16.83	4.97
75	26.19	39.26	31.13	44.21	18.90	12.61	4.95
100	31.58	49.01	36.51	53.94	15.62	10.07	4.93
125	36.98	58.76	41.89	63.68	13.30	8.37	4.92
150	42.37	68.52	47.27	73.41	11.56	7.15	4.90
175	47.77	78.27	52.65	83.15	10.22	6.24	4.88
200	53.16	88.02	58.03	92.89	9.15	5.53	4.87
225	58.56	97.77	63.40	102.62	8.28	4.96	4.85
250	63.95	107.53	68.78	112.36	7.56	4.49	4.83
275	69.35	117.28	74.16	122.09	6.94	4.11	4.82
300	74.74	127.03	79.54	131.83	6.42	3.78	4.80
325	80.14	136.78	84.92	141.56	5.97	3.50	4.78
350	85.53	146.54	90.30	151.30	5.57	3.25	4.77
375	90.93	156.29	95.67	161.04	5.22	3.04	4.75
400	96.32	166.04	101.05	170.77	4.91	2.85	4.73
425	101.72	175.79	106.43	180.51	4.64	2.68	4.72
450	107.11	185.55	111.81	190.24	4.39	2.53	4.70
475	112.51	195.30	117.19	199.98	4.16	2.40	4.68

ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

GENERAL SERVICE LARGE VOLUME

PRESENT RATES

PROPOSED RATES

Customer Charge

Customer Charge

30.00

45.00

Energy Charge

Energy Charge

Beginning	Ending	cents	Beginning	Ending	cents
therms	therms	per therm	<u>therms</u>	therms	per therm
0	O N/A	0 14.563	0	O N/A	0 15.474

GAS COST CENTS/THERM 17.43 THERM USAGE INCREMENT

therm usage	PRESENT monthly bill w/o fuel	monthly bill with fuel	monthly bill w/o fuel	monthly bill with fuel	percent increase w/o fuel	percent increase with fuel	Dollar Increase
0	30.00	30.00	45.00	45.00	50.00	50.00	15.00
250	66.41	109.98	83.69	127.26	26.02	15.71	17.28
500	102.82	189.97	122.37	209.52	19.02	10.29	19.56
750	139.22	269.95	161.06	291.78	15.68	8.09	21.83
1000	175.63	349.93	199.74	374.04	13.73	6.89	24.11
1250	212.04	429.91	238.43	456.30	12.44	6.14	26.39
1500	248.45	509.90	277.11	538.56	11.54	5.62	28.66
1750	284.85	589.88	315.80	620.82	10.86	5.25	30.94
2000	321.26	669.86	354.48	703.08	10.34	4.96	33.22
2250	357.67	749.84	393.17	785.34	9.92	4.73	35.50
2500	394.08	829.83	431.85	867.60	9.59	4.55	37.77
2750	430.48	909.81	470.54	949.86	9.30	4.40	40.05
3000	466.89	989.79	509.22	1,032.12	9.07	4.28	42.33
3250	503.30	1,069.77	547.91	1,114.38	8.86	4.17	44.61
3500	539.71	1,149.76	586.59	1,196.64	8.69	4.08	46.89
3750	576.11	1,229.74	625.28	1,278.90	8.53	4.00	49.16
4000	612.52	1,309.72	663.96	1,361.16	8.40	3.93	51.44
4250	648.93	1,389.70	702.65	1,443.42	8.28	3.87	53.72
4500	685.34	1,469.69	741.33	1,525.68	8.17	3.81	56.00
4750	721.74	1,549.67	780.02	1,607.94	8.07	3.76	58.27

ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

PUBLIC HOUSING AUTH.

PRESENT RATES

PROPOSED RATES

Customer Charge 8.00

Customer Charge

8.00

Energy Charge

Energy Charge

Beginning therms	Ending therms	per therm	Beginning Ending therms	cents per therm
0	O	0	0 0	0
	N/A	23.982	0 N/A	33.512

GAS COST CENTS/THERM 17.43 THERM USAGE INCREMENT

usage	bill	PIN	monthly bill	monthly bill	percent increase	percent increase	Dollar
	w/o fuel	with fuel	w/o fuel	with fuel	w/o fuel	with fuel	Increase
0	8.00	8.00	8.00	8.00	0.00	0.00	0.00
5	9.20	10.07	9.68	10.55	5.18	4.73	0.48
10	10.40	12.14	11.35	13.09	9.17	7.85	0.95
15	11.60	14.21	13.03	15.64	12.33	10.06	1.43
20	12.80	16.28	14.70	18.19	14.89	11.71	1.91
25	14.00	18.35	16.38	20.74	17.02	12.98	2.38
30	15.19	20.42	18.05	23.28	18.82	14.00	2.86
35	16.39	22.49	19.73	25.83	20.35	14.83	3.34
40	17.59	24.56	21.40	28.38	21.67	15.52	3.81
45	18.79	26.64	23.08	30.92	22.82	16.10	4.29
50	19.99	28.71	24.76	33.47	23.84	16.60	4.77
55	21.19	30.78	26.43	36.02	24.74	17.03	5.24
60	22.39	32.85	28.11	38.57	25.54	17.41	5.72
65	23.59	34.92	29.78	41.11	26.26	17.74	6.19
70	24.79	36.99	31.46	43.66	26.91	18.04	6.67
75	25.99	3€.06	33.13	46.21	27.50	18.30	7.15
80	27.19	41.13	34.81	48.75	28.04	18.54	7.62
85	28.38	43.20	36.49	51.30	28.54	18.75	8.10
90	29.58	45.27	38.16	53.85	28.99	18.95	8.58

ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

INTERRUPTIBLE

PRESENT RATES

PROPOSED RATES

Customer Charge 160.00

Customer Charge

240.00

Energy Charge

Energy Charge

Beginning	Ending	cents	Beginning	Ending	cents
therms	therms	per therm	<u>therms</u>	therms	per therm
0	O N/A	0 5.414	0	0 N/A	0 6.612

GAS COST CENTS/THERM

THERM USAGE INCREMENT

	PRESENT		PROPOSED				
	monthly	monthly	monthly	monthly	percent	percent	
therm	bill	bill	bill	bill	increase	increase	Dollar
usage	w/o fuel	with fuel	w/o fuel	with fuel	w/o fuel	with fuel	Increase
0	160.00	160.00	240.00	240.00	50.00	50.00	80.00
2500	295.35	295.35	405.30	405.30	37.23	37.23	109.95
5000	430.70	430.70	570.60	570.60	32.48	32.48	139.90
7500	566.05	566.05	735.90	735.90	30.01	30.01	169.85
10000	701.40	701.40	901.20	901.20	28.49	28.49	199.80
12500	836.75	836.75	1,066.50	1,066.50	27.46	27.46	229.75
15000	972.10	972.10	1,231.80	1,231.80	26.72	26.72	259.70
17500	1,107.45	1,107.45	1,397.10	1,397.10	26.15	26.15	289.65
20000	1,242.80	1,242.80	1,562.40	1,562.40	25.72	25.72	319.60
22500	1,378.15	1,378.15	1,727.70	1,727.70	25.36	25.36	349.55
25000	1,513.50	1,513.50	1,893.00	1,893.00	25.07	25.07	379.50
27500	1,648.85	1,648.85	2,058.30	2,058.30	24.83	24.83	409.45
30000	1,784.20	1,784.20	2,223.60	2,223.60	24.63	24.63	439.40
32500	1,919.55	1,919.55	2,388.90	2,388.90	24.45	24.45	469.35
35000	2,054.90	2,054.90	2,554.20	2,554.20	24.30	24.30	499.30
37500	2,190.25	2,190.25	2,719.50	2,719.50	24.16	24.16	529.25
40000	2,325.60	2,325.60	2,884.80	2,884.80	24.05	24.05	559.20
42500	2,460.95	2,460.95	3,050.10	3,050.10	23.94	23.94	589.15
45000	2,596.30	2,596.30	3,215.40	3,215.40	23.85	23.85	619.10
47500	2,731.65	2,731.65	3,380.70	3,380.70	23.76	23.76	649.05

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ATTACHMENT 6

FLOIRDA PUBLIC UTILITIES CO. DOCKET NO. 940620-GU

COST OF SERVICE SUMMARY RATE COMPARISON

RATE SCHEDULE:

INTERRUPTIBLE LARGE VOLUME

PRESENT RATES

PROPOSED RATES

Customer Charge 1000.00

Customer Charge

1000.00

Energy Charge

Energy Charge

Beginning	Ending	cents	Beginning	Ending	cents
therms	therms	per therm	therms	therms	per therm
0	O N/A	0 1.004	0	O N/A	0 1.027

GAS COST CENTS/THERM

THERM USAGE INCREMENT

therm	PRESENT monthly bill	monthly bill	PROPOSED monthly bill	monthly bill	percent Increase	percent increase	Dollar
usage	w/o fuel	with fuel	w/o fuel	with fuel	w/o fuel	with fuel	Increase
0	1,000.00	1,000.00	1,000.00	1,000.00	0.00	0.00	0.00
200000	3,008.00	3,008.00	3,054.00	3,054.00	1.53	1.53	46.00
400000	5,016.00	5,016.00	5,108.00	5,108.00	1.83	1.83	92.00
600000	7,024.00	7,024.00	7,162.00	7,162.00	1.96	1.96	138.00
800000	9,032.00	9,032.00	9,216.00	9,216.00	2.04	2.04	184.00
1000000	11,040.00	11,040.00	11,270.00	11,270.00	2.08	2.08	230.00
1200000	13,048.00	13,048.00	13,324.00	13,324.00	2.12	2.12	276.00
1400000	15,056.00	15,056.00	15,378.00	15,378.00	2.14	2.14	322.00
1600000	17,064.00	17,064.00	17,432.00	17,432.00	2.16	2.16	368.00
1800000	19,072.00	19,072.00	19,486.00	19,486.00	2.17	2.17	414.00
2000000	21,080.00	21,080.00	21,540.00	21,540.00	2.18	2.18	460.00
2200000	23,088.00	23,088.00	23,594.00	23,594.00	2.19	2.19	506.00
2400000	25,096.00	25,096.00	25,648.00	25,648.00	2.20	2.20	552.00
2600000	27,104.00	27,104.00	27,702.00	27,702.00	2.21	2.21	598.00
2800000	29,112.00	29,112.00	29,756.00	29,756.00	2.21	2.21	644.00
3000000	31,120.00	31,120.00	31,810.00	31,810.00	2.22	2.22	690.00
3200000	33,128.00	33,128.00	33,864.00	33,864.00	2.22	2.22	736.00
3400000	35,136.00	35,136.00	35,918.00	35,918.00	2.23	2.23	782.00
3600000	37,144.00	37,144.00	37,972.00	37,972.00	2.23	2.23	828.00
3800000	39,152.00	39,152.00	40,026.00	40,026.00	2.23	2.23	874.00