DOCKET NO. 030438-EI: Petition for rate increase by Florida Public Utilities Company.

WITNESS: Direct Testimony Of Jeffrey A. Small, Appearing On Behalf Of Staff

DATE FILED: January 9, 2004

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FPSC-COMMISSION CLERK

DIRECT TESTIMONY OF JEFFREY A. SMALL

2 | Q. Please state your name and business address.

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- 3 A. My name is Jeffrey A. Small and my business address is Hurston North
- 4 | Tower, Suite N512, 400 W. Robinson Street, Orlando, Florida, 32801.
- 5 Q. By whom are you presently employed and in what capacity?
- 6 A. I am employed by the Florida Public Service Commission as a
- 7 | Professional Accountant Specialist in the Division of Auditing and Safety.
- 8 Q. How long have you been employed by the Commission?
- 9 A. I have been employed by the Florida Public Service Commission since 10 January 1994.
- 11 Q. Briefly review your educational and professional background.
- 12 A. I have a Bachelor of Science degree in Accounting from the University
- 13 of South Florida. I am also a Certified Public Accountant licensed in the
- 14 | State of Florida and I am a member of the American and Florida Institutes
- 15 of Certified Public Accountants.
- 16 Q. Please describe your current responsibilities.
- 17 A. Currently, I am a Professional Accountant Specialist with the
- 18 responsibilities of planning and directing the most complex investigative
- 19 audits, including audits of cross-subsidization issues, anti-competitive
- 20 behavior, and predatory pricing. I also am responsible for creating audit
- 21 | work programs to meet a specific audit purpose and integrating EDP
- 22 applications into these programs. In addition, I serve as the acting
- 23 supervisor in the absence of the district office supervisor.
- 24 Q. Have you presented expert testimony before this Commission or any
- 25 other regulatory agency?

- 1 A. Yes. I testified in the Southern States Utilities, Inc. rate case,
- 2 | Docket No. 950495-WS, the transfer application of Cypress Lakes Utilities,
- 3 | Inc., Docket No. 971220-WS, and the Utilities, Inc. of Florida rate case,
- 4 Docket No. 020071-WS.
- 5 | Q. What is the purpose of your testimony today?
- 6 A. The purpose of my testimony is to sponsor certain exceptions and
- 7 disclosures from the staff audit report of Florida Public Utilities
- 8 Company, Docket No. 030438-EI. The audit report is filed with the
- 9 testimony of Ruth Young and is identified as RKY-1.
- 10 | Q. Was these exceptions and disclosures prepared by you?
- 11 A. Yes, I was the auditor in charge of these exceptions and disclosures.
- 12 Q. Please review the audit exceptions you are testifying to.
- 13 A. Audit Exception No. 9 discusses cost of capital. The utility's
- 14 | revised 2004 cost of capital schedule changed the utility's presentation on
- 15 MFR Schedule D-1A from a projected 12-month period as of December 31, 2004,
- 16 to a projected 13-month average balance as of December 31, 2004. The
- 17 utility's projected average balance of \$1,384,187 for customer deposits in
- 18 | its revised cost of capital schedule is understated by \$433,545 and its
- 19 corresponding cost rate is understated by 0.842 percent because of the
- 20 | following:
- The utility's projected 2004 customer deposit balance included
- adjustments that reduce it by \$107,000 in May and April of the test
- 23 year. The utility initially identified these reductions as payments
- for anticipated refunds of customer deposits. We determined in
- 25 subsequent conversations with the utility staff that the projected

refunds were actually anticipated interest payments on customer deposits that the utility routinely posts on an annual basis in May and April of each year.

- The utility calculated interest on customer deposits using a 6 percent rate for all deposits. We determined in subsequent conversations with utility staff that approximately 32 percent of its customer deposits receive a 7 percent interest rate as required of nonresidential deposits in Rule 25-6.097(4), Florida Administrative Code.
- The utility calculated its projected customer deposit balance based on a 3 percent annual growth rate applied to each of the prior month's ending balance less payments for anticipated refunds to customers.

We recalculated a projected 13-month average balance of \$1,817,732 and a corresponding cost rate of 6.842 percent based on the following methodology:

we determined that the actual monthly growth rate is 0.424 percent or an average annual growth rate of 5.088 percent based on a five-year average net growth in customer deposits from December 1998 through December 2002. We used the monthly ending balance of customer deposits and calculated the percentage change for each month. In months that the percentage change exceeded 4 percent, the previous 12-month average percentage was supplanted to remove nonrecurring events. Such events included large one-time nonresidential deposits or deposit refunds and the periodic review of customer payment

records that the utility performed to assess additional deposits on customers with poor payment histories.

- The above monthly growth rate of 0.424 percent was then applied to the ending December 2002 customer deposit balance to calculate projected January 2003 and each subsequent projected month's balance through the end of the projected period as of December 31, 2004. We calculated a projected 13-month average balance of \$1,817,732 as of December 31, 2004, for utility customer deposits. We did not include the utility's adjustment for anticipated payments to customers because customer refunds are already accounted for in the net monthly growth rate calculated above.
- We also calculated a projected \$124,361 total interest cost for the 13-month period ended December 31, 2004, based on: approximately 68 percent of customer deposits earn 6 percent interest and approximately 32 percent of customer deposits earn 7 percent interest.

The above interest cost of \$124,361 which is calculated on the average customer deposit balance of \$1,817,732 generates an effective interest cost rate of 6.842 percent on customer deposits for the projected period 2004. I included a revised cost of capital schedule in the audit report.

Audit Exception No. 19 discusses taxes other than income (TOTI). The utility's projected 12-month period ended December 31, 2004 TOTI balance is understated by \$85,617 based on the following audit staff determinations.

The company reallocated \$13,280 of property taxes to the electric

divisions from the water division based on an analysis of the remaining life values for all personal property located within Nassau County. This increase for Nassau County property taxes in 2002 is not needed because the we have determined that the original allocation methodology, which was based on the specific taxing districts within Nassau County, was a better indicator of the electric divisions' portion of property tax obligations rather then the utility's method. The projected 2004 TOTI balance includes an adjustment of \$13,794, which is the historical 2002 adjustment of \$13,280 times a projection factor of 103.9 percent. The \$13,794 balance should be removed from projected 2004.

The utility's projected balance of \$150,074 for payroll taxes is understated by \$99,411, based on our review of the utility's historical 2002 payroll and several utility errors in its MFR filing. First, The utility's filing did not include payroll taxes for allocated common salaries from corporate operations or the reallocation of salaries associated with its discontinued operations. Second, the utility's automated payroll system over accrued payroll taxes for capitalized salaries that resulted in credit balances for FUTA and SUTA taxes for the filing. Third, the utility projected 2004 FUTA and SUTA taxes in its filing using the historical 2002 balance times a projection factor of 106.1 percent. These payroll taxes are limited to the first \$7,000 of an employee's salary. We believe that there is no real growth in the number of utility employees from 2002 through 2004 and that the 2002 balance should be used for the projected 2004 period. The audit report shows a detailed recalculation.

Audit Exception No. 20 discusses deferred income tax expense. The utility's filing reflects deferred income tax balances. Included in the calculation of the deferred tax balances were balances for excess tax depreciation. The utility provided the following response about the excess depreciation balances:

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The 2003 2004 projected balances for and excess tax depreciation were determined using a 3 percent increase for each year, with 2002 being the base year. The original 2002 excess depreciation amount was (\$256,960). In the final review, we discovered that this number was incorrect. The correct 2002 excess tax depreciation amount is \$261,144. Ιt appears that the consultants failed to use the 2002 updated amount as the basis for the 2003 and 2004 projected balances.

We believe that the utility's projected 2003 and 2004 deferred tax balances are understated by \$200,812 and \$206,649, respectively, because of the incorrect projected balances for excess tax depreciation. The correct deferred tax balances are (\$49,986) and \$122,981 for 2003 and 2004, respectively. Additionally, this adjustment will require a corresponding adjustment to the utility's current and deferred income tax balances of \$76,693 and (\$190,238) for projected 2003 and 2004, respectively. The correct current and deferred income tax balances are \$277,505 and \$16,411 for 2003 and 2004, respectively. I have attached as Exhibit JAS-1, certain audit work papers that detail these adjustments.

- 24 Q. Please review the audit disclosures you are testifying to.
- 25 | A. Audit Disclosure No. 5 discusses short-term debt. On April 23, 2003,

the company executed an agreement with Bank of America, N.A. for a \$12,000,000 secured line of credit that replaced an expiring unsecured line of credit. The utility's short-term debt in the filing represented a declining short-term debt balance that is completely eliminated by December 31, 2004. The new line of credit includes provisions that require the utility to pledge its accounts receivable and environmental funds as collateral and agree to increase its equity ratio. The cost of the loan includes an interest rate of 90 basis points above the LIBOR rate and annual fees based on the company's outstanding balance and unused balance.

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Audit Disclosure No. 6 discusses cost of capital. The utility's original and revised cost of capital presentations for the projected period 2004 were prepared on a total company basis that includes regulated and non-regulated operations. The schedules include jurisdictional factors of 33 and 34 percent that are applied to the company's common debt and equity components to calculate the regulated operations capital structure. The jurisdictional factors are calculated as a ratio of the electric division rate base reduced by the direct components of the electric division's capital structure divided by the total company's debt and equity component balances. Commission Order No. PSC-94-0170-FOF-EI, issued February 10, 1994, in Docket No. 930400-EI, required that non-regulated investments shall be removed directly from equity rather than proportionately from debt and equity. The company's original and revised cost of capital presentations do not comply with the above-mentioned Order because the jurisdictional factors are applied to both the debt and equity components of the company's capital structure.

Audit Disclosure No. 15 discusses the State Unemployment tax (SUTA) 1 tax rate. The utility's SUTA tax rate for the historic 12-month period ended December 31, 2002, was 0.57 percent. The utility's projected 2003 3 4 and 2004 payroll taxes were determined by applying projection factors of 1.03 percent and 1.06 percent, respectively, to the historic 2002 payroll 6 The utility received notification from the Florida Department tax balance. 7 of Revenue that its SUTA tax rate has been increased to 1.47 percent beginning January 1, 2004. In Exception No. 20, we recalculated the utility's SUTA payroll tax as \$7,541 based on review of the utility's 9 10 historic 2002 payroll salaries. In our adjustment we did not use the 2003 11 and 2004 projection factors because we determined that the SUTA and FUTA taxes are based on the first \$7,000 of an employee's income and that the 12 number of utility employees does not significantly change during the 13 14 projected periods. The historic year 2002 SUTA tax of \$7,541 referenced 15 above restated in terms of the new 2004 SUTA tax rate would be \$19,448. 16 Q. Does this conclude your testimony? 17 Α. Yes, it does. 18 19 20 21 22 23

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DOCKET NO. 030438-EI: Petition for rate increase by Florida Public Utilities Company.

WITNESS: Direct Testimony Of Jeffrey A. Small, Appearing On Behalf Of Staff

EXHIBIT: JAS-1 - Audit Work Papers For Audit Exception 19

EXHIBIT: JAS-1 Page 1 of 7 Company made adjustments to payroll in the filing for employees that were water that are now electric. 21,696.00 3,194.00 4.675.00 FLORIDA PUBLIC UTILITIES CORP. th 19/12/8 3.529.00 PAA Rate Case - Docket No. 030438-EI 1.744.00 TO TI- P-x/0/1 Taxes
Historical Year End 12/31/2002 Projected Year End 12/31/2004 1,500.00 2,655.00 19,263.00 3,837.00 5,326.00 4,276.00 7,289.00 3,374.00 1,202.00 8,848.00 20,267.00 62,930.00 2,523.00 7,036.00 2,625.00 349.00 3,230.00 1,093.00 27,396.00 6,103.00 456.00 5,418.00 2,383.00 163.00 1,181.00 791.00 1,661.00 2.248.00 240,261.00 PAYROLL LEFT IN FERNANDINA 124.693.00 CWIP 8,001.00 RETIREMENTS 209,073.00 401 WATER

520,354.00 TOTAL 2002 PAYROLL WATER 46.17% 280,093.00 PAYROLL ELIMINATED

178,587.00 402 WATER

SOURCE A Indicated

53/24/2/2

EXHIBIT: JAS-1 Page 2 of 7 FLORIDA PUBLIC UTILITIES
ANALYSIS OF PAYROLL TAX THAT SHOULD HAVE BEEN CHARGED TO ELECTRIC IN 2012
TEST YEAR ENDED DECEMBER \$1, 2002
KATHY L. WELCH
NOVEMBER 21, 2003

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| | TOTAL | IN 2002 ALLOCATED | 2002 PAYROLL | X OF PAYROLL | PAYROLL TAX | ALLOCATION TO | ELECTRIC PAYROLL | ALLOCATION FACTOR | |
|---|------------------------------|----------------------|---------------------------|-------------------------|-----------------------------|--------------------|-----------------------|----------------------|---|
| 00.1840.935 | 2002 120.00 | 31.00% | CHARGED ELEC. 37.20 | 0.00% | ALLOCATED 8.50 | #LECTRIC 31.00% | 7AX 2.79 | 35.00% | |
| 00.1840.9251 | 7.00 | 37.00% | 2.59 | 0.00% | 0.52 7,267.60 | 37.00% 28.00% | 0.19 2.034.93 | 41.00% 30.00% | |
| 00.1849.901 00.1849.903 | 97,048.00 66,197.00 | 28.00% 28.00% | 27,173.44 18,535.16 | 0.64% 0.44% | 4,957.27 | 28.00% | 1,388.04 | 30.00% | |
| 00.1849.920 | 89.00 | 42.00% | 37.38 | 0.00% | 6.66 | 42.00% | 2.80 | 39.00% | |
| 0.1849.925.1 0.1849.935 | 33.00 20,514.00 | 32.00% 28.00% | 10. 58 5,743.92 | 0.00% 0.14% | 2.47 1,536.22 | 32.00% 28.00% | 0.79 430.14 | 35.00% 30.00% | |
| 0.186 | 33,350.00 | | 0,00 | 0.22% | 2,497.47 | 20.00 % | 0.00 | | |
| 71.163 | 64,874.00 | | 0.00 | 0,43% 0,00% | 4,858.19 42.24 | 44,00% | 0.00 18.58 | 42,00% | |
| .1840.920 .1849.920 | 564.00 625.943.00 | | 248.16 262,898.06 | 4.15% | 46,874.75 | 42.00% | 19,687.39 | 39.00% | |
| .1849.9215 | 8,779.00 | 27.00% | 2,370.33 | 0.06% | 657.43 | 27.00% | 177.51 | 28.00% | |
| 2.1849.920 3.1849.920 | 408,531.00 84,458.00 | | 171,583,02 35,472,36 | 2.71% 0.58% | 30,593,50 6,324,77 | 42.00% 42.00% | 12,849.27 2,656.40 | 39.00% 39.00% | |
| 3.1849.9201 | 670,830.00 | 42.00% | 281,748.60 | 4.45% | 50,236.18 | 42.00% | 21,099.20 | 39.00% | |
| 4.1849.9201 | 154,513.00 | | 64,895,46 18,939,52 | 1.03% 0.39% | 11,570.95 4,432.24 | 42.00% 32.00% | 4,859.80 1,416.32 | 39.00% 28.00% | |
| 04.1849.9251 05.1849.920 | 59,186.00 11,632.00 | | 4,885.44 | 0.08% | 871.08 | 42.00% | 365.85 | | |
| 4.1070.000 | 288,786,00 | 1 | , | 1.92% | 21,624.71 | | 0.00 | | |
| 4.1080.000 4.1430.000 | 48,840.00 28,431.00 | | | 0.32% 0.19% | 3,857.46 2,129.10 | ı | 0.00 0.00 | | |
| 4.1630.1 | 75,369.00 | 1 | | 0.50% | 5,644.13 | i | 0.00 |) | |
| 4.1840.1 | 9,524.00 | | | 0.06% 0.06% | 713.22 658.03 | | 0.00 0.00 | | |
| 4.1850.1 4.4010.0 | 8,787.00 749,003.00 | | 749,003.00 | 4.97% | 56,090,29 | | 58,090.29 | | |
| 4.4020.0 | 371,414.00 | 100.00% | | 2.46% | 27,813.93 | | 27,813.93 | | |
| 5.1070.0 5.1080.0 | 457,226.00 33,361.00 | | | 3.03% 0.22% | 34,240.10 2,499.79 | | 0.00 | | |
| 5.1430.0 | 63,596.00 | | | 0.55% | 6,260,37 | • | 0.00 | 副 | |
| 5.1630.0 | 60,706.00 | | | 0.40% | 4,548.07 | | 0.00 0.00 | | 본질 |
| 5.1840.0 5.1850.1 | 53,404.00 15,058.00 | | | 0.35% 0.10% | 3,999.24 1,127.49 | | 0.00 | _ | . ₹ 5 |
| 5.4010.0 | 579,261.00 | 100.00% | | 3.84% | 43,378,89 | 100.00% | 43,378.80 | 되 되 의 | ₹ € |
| 5.4020.0 1.1070. | 255,886.00 650,098.00 | | 255,886.00 | 1.70% 4.31% | 19,162,43 48,683,63 | | 19,162.40 0.00 | | FLORIDA PUBLIC UTILITIES PAA Rate Case - Docket No. 031 |
| 1.1080. | 121,971.00 | | | 0.81% | 9,133.99 |) | 0.00 | 3 | ¥ G |
| 1.1420. | 33.00 | | | 0.00% 0.38% | 2.47 4,267.64 | | 0.00 0.00 | 1 2 1 | i E |
| 21.1 430 . 21.1 630 .1 | 58,988.00 121,854.00 | | | 0.81% | 9,125.23 | | 0.00 | 3. [3 | , <u>§</u> C |
| 1.1840. | 122,613.00 | | | 0.81% | 9,182.07 | | 0.00 | | <u> </u> |
| 1.1860,3 1.4010. | 24,525.00 2,889,088.00 | | | 0.1 6% 19.04% | 1,838.59 214,858.27 | | 0.00 0.00 | | ₹ 5 |
| 21.4020, | 323,646.00 |) | | 2.15% | 24,236.76 | 5 | 0,00 | | . S. H |
| 23.1070. 23.10 8 0. | 183,314.00 47,049.00 | | | 1.22% 0.31% | 13,727.76 3,523.34 | | 0.00 0.00 | Year End 12/31/2004 | JC UTILITIES CORP. Docket No. 030438-EI |
| 23.1430. | 18,194.00 |) | | 0.12% | 1,362.49 |) | 0.00 | End 12 | ' % % |
| 3.1550.3 3.1630. | 9,626.00 43,033.00 | | | 0.06% 0.29% | | | 0.00 0.00 | 3 2 | [발 : |
| 23.1840. | 32,422.00 | כ | | 0.22% | 2,427.97 | 7 | 0.00 | 72 | |
| 23.1860.32 23.4010.0 | 39,945.00 1,380,047.00 | | | 0.27% 9.16% | | | 0.00 | | Beok |
| 23.4020.0 | 138,773.00 | | | 0.91% | 10,242,47 | | 0.00 |) | 03 |
| 37.1070. 37.1080. | 124,693.00 | | | 0.83% 0.05% | | | 0.00 0.00 | | \approx |
| 37.1840.5 | 8,001.00 | , | | 0.00% | | | 0.0 |) | |
| 37.4010. | 209,073.0 | | | 1.30% | | | 0.00 0.01 | | |
| 137.4020. 141.41 6 0. | 178,587.00 536,458.00 | _ | | 1.1 9% 3.56% | | | 0.0 | | |
| 43,4160. | 120,165.0 | 0 | | 0.80% | 8,998.70 | 5 | 0.0 | | |
| 45.4160. 55.4160. | 3,904.00 9,210.00 | | | 0.03% 0.03% | | | 0.00 0.00 | | |
| 45.4160. | 41,254.0 | | | 0.27% | 3,089.37 | | 0.0 |) | |
| 46.4160. | 1,943.0 | | | 0.01% 1.29% | | | 0.0 0.0 | | |
| 91.1070. 191.1080. | 195,119.0 24,637.0 | | | 0.16% | | | 0.0 | | |
| 991.1860. | 5,288.0 | D | ů. | 0.04% | | | 0.0 | | |
| 991.4010. 991.4020. | 995,756.0 184,646.0 | | | 6.21% 1.23% | | | 0.0 | | |
| 63.1070. | 47,598.0 | Ď | | 0.32% | 3,564.40 | 5 | 0.0 |) | |
| 993.1080. 993.1880.32 | 14,889.0 22.0 | | | 0.10% 0.00% | | | 0.0 0.0 | | |
| 993.4010. | 431,357.0 | | | 2.86% | | | 0.0 | | |
| 93.4020. | 57,862.0 | 0 | | 0.38% | | | 0.0 | | |
| 995.1070. 995.1080. | 45,674.0 2.805.0 | | | 0.30% 0.02% | | | 0.0 | | |
| 995.1630. | 7,855.0 | | | 0.05% | 588.2 | 3 | 0.0 | 0 | |
| 995.1880. | 1,318.0 | | | 0.01% | | | 0.0 0.0 | | |
| 995.4010. 995.4020. | 232,650.0 15,298.0 | | | 1.55% 0.10% | | | 0.0 | | |
| 995.1070. | 1,560.0 | 0 | | 0.01% | 118.3 | 2 | 0.0 | | |
| 996.1080. 996.4010. | 305.0 22,80 5 .0 | | | 0.00% 0.15% | | | 0.0 0.0 | | / |
| 996.4020. | 2,023.0 | | | 0.01% | 151.50 | D- | 0.0 | Ď _ / | • |
| | • | | 2,850,143.20 | 0.00% 100.00% | | | 0.0 213,437.5 | | 4 |
| | 15,069,517.0 15,069,509.6 | | 2,000,143.20 | PER COMPA | | • | 136,684.0 | | 437 |
| | ,, | | | DIFFERENCE | E-ERROR FUTA NOT ALLOCAT | E DAVEOU T | 76,753.5 | | , //// |
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| | Twicke | d | | | | | | | 62 |
| RCE_A | | | | | | | | | 4 |
| | | | | | | | | | |

FLORIDA PUBLIC UTILITIES AMALYSIS OF PAYROLL JOURNAL ENTRIES TEST YEAR ENDED DECEMBER 31, 2002 KATHY L. WELCH NOVEMBER 21, 2003 SOURCE

Note: The company has a before tax amount and an after tax amount. The after tax amount adds tax and benefits on to the capitalized payroli, the ECP payroli, and the Fig-Gas payroli and removes those taxes from account 408. This schedule uses the before tax

| UND CUP PRYICH, | ## 4# 1 K-CH | PERMITTED AND LAND | INJUDE OF STREET | TO HUIH GUARANTE | TLD. 1188 8418 | QUIE LIBER THE DE | ACH GRIPA | | | | | | | | | 4 |
|-----------------|--------------|--------------------|------------------|------------------|----------------|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-------------|---------------|---|
| | | | | | | | | | | | | | | IN 2002 | 2002 | Ĺ |
| i i | JANUARY | PEDRUARY | MARCH | APPEL. | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | MOVEMBER | DECEMBER | TOTAL | ALLOCATED | PAYROLL - | F |
| - 1 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | TO ELECTRIC | CHANGED BLEC. | - |
| 100.1840.935 | 41.00 | | | | | | | | | | | 79.00 | 120.00 | 21.00% | 25.20 | |
| 100.1840.9251 | | | | | | | 7.00 | | | | | | 7.00 | 37.00% | 2.59 | |
| -100.1849.901 | 7,818.00 | 7,279.00 | 6,125.00 | 7.146.00 | 11,783,00 | 7,739.00 | 6,109.00 | 7,485.00 | 7,756.00 | 6,294.00 | 12,658.00 | 8,856.00 | 97,048.00 | 28,00% | 27,173.44 | |
| 100.1849.903 | 4,800.00 | 5,005.00 | 5,421.00 | 5,189.00 | 7,448.00 | 4,229.00 | 5,267.00 | 4,704.00 | 5,488.00 | 5,327.00 | 7,205.00 | 6,114.00 | 66,197.00 | 28,00% | 18,535.16 | |
| 100,1849,920 | • | • | | | | • | 89.00 | • | • | | | | 89.00 | 42.00% | 37.38 | |
| 100.1849.925.1 | | | | | | | | 33.00 | | | | | 33.00 | 32.00% | 10.56 | |
| 100.1849.935 | 1,365,00 | 970.00 | 896.00 | 1,909.00 | 2.514.00 | 1,733.00 | 1.815.00 | 2.294.00 | 1.519.00 | 1,397.00 | 2,624,00 | 1,478.00 | 20,514.00 | 28.00% | 5,743.82 | |
| 100.186 | 3,280.00 | 2,975.00 | 2,981.00 | 1,474.00 | 2.111.00 | 1,803.00 | 2.675.00 | 2,332.00 | 271.00 | 9,515.00 | 533.00 | 3,400.00 | 33,350.00 | | 0.00 | |
| 101.163 | 5,145.00 | 5.116.00 | 4.253.00 | 5,144,00 | 7.578.00 | 5,017.00 | 5,718.00 | 3,818.00 | 5,113,00 | 3,818,00 | 8,330.00 | 5,824.00 | 64,874.00 | | 0.00 | |
| 101.1840.920 | -, | -, | | -, | 564.00 | | -, | •, | -• | | -• | • | 564.00 | 44.00% | 248.16 | |
| 101.1849.920 | 49,864.00 | 49,679.00 | 45.274.00 | 47,468.00 | 71,931.00 | 48,980.00 | 51,281.00 | 45,337.00 | 53,771.00 | 44,883,00 | 70,004.00 | 47,491.00 | 625,943.00 | 42.00% | 262,896.06 | |
| 101.1849.9215 | • | | | | | | | | | 3,122.00 | 4,301.00 | 1,356.00 | 8,779.00 | 37.00% | 3,248.23 | |
| 102.1849.920 | 30,673.00 | 30,275.00 | 30,448.00 | 31,149,00 | 47.635.00 | 31,850,00 | 33,389,00 | 32,033,00 | 32,487.00 | 30,451.00 | 46,339.00 | 31,802.00 | 408,531.00 | 42.00% | 171,583.02 | |
| 103.1849.920 | 6,065.00 | 6,476.00 | 6,321.00 | 5,151.00 | 10,448.00 | 5,092.00 | 6.849.00 | 7,432.00 | 7,541.00 | 6,417.00 | 10,141.00 | 6,535.00 | 84,458.00 | 42,00% | 35,472.36 | |
| 103.1849.9201 | 45,483.00 | 46,414.00 | 119,034.00 | 46,611.00 | 68,504.00 | 47,341.00 | 46,171.00 | 47,097.00 | 45,563.00 | 46,990.00 | 67,089.00 | 44,553.00 | 670,830.00 | 42.00% | 281,748.60 | |
| 104.1849.9201 | 13,433.00 | 12,673.00 | 13,813.00 | 12,952.00 | 20,944.00 | 11,633.00 | 9,363.00 | 10,444.00 | 10,767.00 | 10,999.00 | 16,812.00 | 10,680.00 | 154,513.00 | 42.00% | 64,895.46 | |
| 104.1849.9251 | 3,185.00 | 4,734.00 | 4,875.00 | 4,573.00 | 7,077.00 | 4,749.00 | 3,454.00 | 4,935.00 | 4,894.00 | 4,535.00 | 7,192.00 | 4,983.00 | 59,186.00 | 37.00% | 21,898,82 | |
| 105.1849.920 | 771.00 | 764.00 | 751.00 | 741.00 | 1,116.00 | 551.00 | 884.00 | 775.00 | 611.00 | 777.00 | 1,997.00 | 1,894.00 | 11,632.00 | 42.00% | 4,885.44 | |

FLORIDA PUBLIC UTILITIES ANALYSIS OF PAYROLL JOURNAL ENTRIES TEST YEAR ENDED DECEMBER 31, 2002 KATHY L. WELCH NOVEMBER 21, 2003 SOURCE

Note: The company has a before tax amount and an after tax amount. The after tax amount adds tax and benefits on to the capitalized payroll, the ECP navnoll and the Fig. Gas neutral and removes those trees from account ATR. This achievine the before tax

| the ECP payrol | the ECP payroll, and the Fio-Ges payroll and removes those taxes from account 406. This schedule uses the before tax | | | | | | | | | | | | | | | |
|--|--|---|---|---|--|--|--|--|---|---|--|---|---|-----------|--------------------------|---------------------------------|
| 7 | JANUARY 2002 | PERMUARY 2002 | MARCH 2002 | APPN. 2002 | MAY 2002 | ARE 2002 | JULY 2002 | AUGUST 2002 | 38772M08R 3942 | OCTOBER 2002 | MOVEMBER 2002 | DECEMBER 2002 | TOTAL 2002 | ALLOCATED | PAYROLL CHARGED ELEC. | total electrice |
| 114.1070.000 114.1080.000 114.1430.000 114.1630.1 114.1840.1 114.1850.1 | 21,629.00 5,093.00 1,578.00 6,133.00 419.00 264.00 | 26,992.00 5,714.00 1,302.00 5,397.00 811.00 | 32,940.00 5,615.00 2,007.00 8,229.00 974.00 879.00 | 25,327.00 2,807.00 1,027.00 5,449.00 788.00 | 19,890.00 2,514.00 2,549.00 5,391.00 988.00 2,799.00 | 21,002.00 2,716.00 879.00 6,545.00 774.00 905.00 | 21,888.00 3,091.00 4,521.00 5,385.00 947.00 780.00 | 30,398.00 8,990.00 2,297.00 8,598.00 539.00 1,220.00 | 21,907.00 1,991.00 1,304.00 5,891.00 540.00 308.00 | 21,158.00 2,220.00 4,335.00 6,581.00 453.00 526.00 | 22,949.00 3,782.00 1,894.00 5,644.00 1,633.00 95.00 | 21,686.00 4,336.00 4,946.00 8,376.00 646.00 236.00 | 288,766.00 46,840.00 28,431.00 75,369.00 9,524.00 8,787.00 | | oiff | 3,317,087 - Accrued & PR |
| 114.4010.0 114.4020.0 | 55,502.09 28,167.00 | | 88,510 <i>0</i> 0 40,716.00 | | 54,787.00 28,900.00 | 55,550.00 34,899.00 | 55,811.00 29,300.00 | 90,462.00 45,903.00 | 56,860.00 36,773.00 | 59,585.00 26,989.00 | | 58,055.00 25,770.00 | 749,003.00 371,414.00 | | 749,003.00 371,414.00 | 1,955,584.00 Expense only |
| 115.1070.0 115.1080.0 115.1430.0 115.1430.0 115.1840.0 115.1850.1 | 24,850.00 1,157.00 2,741.00 3,689.00 3,575.00 821.00 | 1,539.00 2,661.00 4,044.00 5,295.00 | 50,418.00 5,184.00 3,283.00 6,234.00 5,977.00 1,783.00 | 2,205.00 1,629.00 8,210.00 4,573.00 | 39,137.00 3,199.00 10,603.00 4,705.00 3,937.00 1,056.00 | 27,176.00 2,141.00 18,480.00 3,820.00 3,865.00 1,021.00 | 35,734.00 730.00 11,193.00 5,545.00 4,345.00 1,377.00 | 62,913.00 3,854.00 12,550.00 7,807.00 6,497.00 2,112.00 | 44,246.00 4,630.00 5,603.00 4,315.00 3,525.00 1,531.00 | 34,614.00 913.00 7,755.00 4,589.00 4,107.00 672.00 | 4,181.00 4,870.00 3,788.00 | 33,263.00 3,648.00 2,230.00 4,180.00 3,934.00 882.00 | 457,226.00 33,381.00 83,588.00 60,708.00 53,404.00 15,056.00 | | | P. Historical |
| 115.4010.0 115.4020.0 | 34,165.00 37,273.00 | | 78,539.00 16,990.00 | | 46,923.00 10,685.00 | 47,274.00 12,624.00 | 47,814.00 14,014.00 | 68,264.00 26,795.00 | | 46,735.00 23,930.00 | | 39,299.00 22,231.00 | | | | |



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FLORIDA PUBLIC UTILITIES **ANALYSIS OF PAYROLL JOURNAL ENTRIES TEST YEAR ENDED DECEMBER 31, 2002** KATHY L WELCH **NOVEMBER 21, 2003**

Note: The company has a before tax amount and an after tax amount. The after tax amount adds tax and benefits on to the capitalized payroll,

the ECP payroll, and the Flo-Gas payroll and removes those taxes from account 408. This schedule uses the before tax MI 2002 2002 DECEMBER TOTAL ALLOCATED PAYROLL **OCTOBER** MATERIAL PROPERTY. JANUARY PERRUARY MARCH MAY JUNE JULY **AUQUST** SEPTEMBER TO ELECTRIC CHARGED ELEC. 2002 2002 2002 2002 2002 2002 2002 2002 2002 54.512.00 50,499,00 78,646,00 58.093.00 650,098.00 57,396,00 121.1070. 44,926.00 47,835.00 50,782.00 49,343.00 73,241.00 44,713.00 40,112,00 10,723.00 9507.00 121,971.00 12.383.00 16.169.00 9.586.00 11,486.00 15,224,00 121.1080. 5,544.00 5,478.00 6,056.00 8,887.00 10,988.00 33.00 121.1420. 0.00 33.00 0.00 4,492.00 56,988,00 5,150.00 13,684,00 3,007.00 3,192.00 121.1430. 5,727.00 4.039.00 2.664.00 4.332.00 4.231.00 3.675.00 2,815,00 9,894.00 9,407.00 11,895.00 7,554.00 121,854.00 12,378.00 10,546.00 8,477.00 9.844.00 121.1630.1 8,987.00 9,090.00 9,909.00 14,073.00 14,192.00 122,613.00 9,255.00 10.540.00 10,273.00 9,663.00 10,117.00 8,422.00 121.1840. 8,885.00 8,989,00 8.597.00 8,851.00 14809.00 6.492.00 2,111.00 24525.00 3,147.00 121.1860,3 759.00 858.00 1,356.0D 836.00 3,498.00 1,384.00 863.00 861,00 2,580.00 209,127.00 2,869,088,00 215,473.00 213,362.00 209.351.00 330.545.00 222,256.00 228,314.00 121,4010. 245,210.00 225,891.00 208,702.00 333,719.00 227,118.00 323,646.00 18,136,00 23,642.00 28,633.00 25,945,00 24,696.00 24,230.00 29,016,00 25.593.00 121.4020. 31,294.00 27,423.00 28,650.00 36,398.00 183,314.00 12.542.00 123,1070. 15,824.00 17,290.00 25,189.00 20.260.00 12.528.00 12,685.00 12,912.00 20,465.00 11.360.00 10,694.00 11,565.00 47.049.00 5,592.00 5.905.00 3,156,00 4,149.00 123,1080. 2.144.00 1,776.00 3,217.00 1.296.00 8.590.00 3,112.00 4.482.00 3,630.00 1,452.00 515.00 18,194.00 123,1430. 2,595.00 1,000.00 2540.00 1,501.00 966.00 782.00 1,408.00 2.127.00 1.752.00 1,494.00 9.626.00 0.00 123,1550.3 1.279.00 850.00 769.00 527.00 2.599.00 174.00 755.00 555.00 588,00 1,528.00 22.00 3,777.00 43,033,00 3,443.00 2,000.00 3,386,00 9,399.00 123,1530. 2,870.00 3,469.00 4,151.00 2,989.00 2,751.00 3,175.00 1,623.00 32,422,00 1,748.00 2062.00 3,639.00 4,158,00 2.717.00 2,745.00 2,748.00 1,949.00 123,1840. 2.019.00 3,572.00 2.496.00 2,569.00 3,606,00 39,945.00 2,002.00 1.933.00 123,1860,32 2,630,00 3,691.00 4,399.00 3.655.00 4.434.00 2353.00 5,008.00 3,648,00 2.586.00 1,380,047.00 106,730.00 123,4010.0 109.041.00 100,860.00 166,629,00 95,748,00 106.982.00 102,890,00 108,613,00 161.271.00 101.624.00 100,898.00 118,761.00 9,827.00 10.539.00 136,773.00 12.987.00 123.4020.0 10,576.00 10.486.00 13,789.00 8.974.00 9.008.00 12,529.00 10.946.00 15,874,00 11,238.00

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Case - Docket No. TES CORP. . 030438-EI

FLORIDA PAA Rate

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6.779.00

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FLORIDA PUBLIC UTILITIES **ANALYSIS OF PAYROLL JOURNAL ENTRIES** TEST YEAR ENDED DECEMBER \$1, 2002 KATHY L WELCH **NOVEMBER 21, 2003**

Note: The company has a before tax amount and an after tax amount. The after tax amount adds tax and benefits on to the capitalized payroll,

the ECP payroll, and the Fio-Gas payroll and removes those taxes from account 408. This schedule uses the before tax

| THE ECL PRINCE | a, and the fire of | - haline an in | IVIDO U NEO LES | TO HOLL STORY | 700. IING BUK | ALUNC CAPOD CITY C | | | | | | | | W 2002 | 2002 |
|--------------------------|----------------------|----------------------|--------------------|------------------|--------------------|---|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|------------------------|---------------|---------------|
| 1 | JANUARY | HEBRUARY | MARCH | APPE | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | MOVEMBER | DECEMBER | TOTAL | ALLOCATED | PAYROLL |
| • | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | 2002 | TO ELECTRIC | CHARGED BLEC. |
| | | | | | | | | | | | | | | | |
| 141.4160. | 51,927.00 | 49,283.00 | | | 53,797.00 | 37,415.00 | 37,036.00 | 33,173.00 | 38,474.00 | 39,436.00 | 69,494.00 | 49,974.00 | 536,458.00 | | |
| 143.4160. | 11,613.00 | 8,242,00 | 14,228.00 | 7,252.00 | 7,225.00 | 7,939.00 | 7,234.00 | 12,043.00 | 9,860.00 | 8,664.00 | 12,379.00 | 13,486.00 | 120,165.00 | | |
| 145.4160. | 795.00 | | | 267.00 | 263.00 | 0.00 | | 0.00 | 311.00 | | 423.00 | 1,025.00 | 3,904.00 | | |
| 155. 4 160. | 0.00 | 763.00 | | | 702.00 | 647.00 | 817.00 | | 734,00 | 719.00 | 1,030.00 | 1,027.00 | 9,210.00 | | |
| 945.4160. | 3,297.00 | 3,670.00 | 6,428.00 | 4,832.00 | 3,826.00 | 3,777.00 | 4,696.00 | 3,609.00 | 1,692.00 | 1,686.00 | 1,605.00 | 2,146.00 | 41,254.00 | | |
| 946.4160. | | | | | | | | | | | 1,140.00 | 803.00 | 1,943.00 | | |
| 991.1070. | 12,471.00 | 12,286.00 | | | 22,830.00 | 14,100.00 | 18,390.00 | 16,639.00 | 16,506.00 | 15,945.00 | 19,902.00 | 17,630.00 | 195,119.00 | | |
| 991.1080. | 1,497.00 | 1,042.00 | 700.00 | 1,318.00 | 2,615.00 | 1,843.00 | 1,555,00 | 1,670.00 | 3,245.00 | 2,206.00 | 5,247.00 | 1,699.00 | 24,637.00 | | |
| 991.1660. | 1,714.00 | 1,427.00 | 1,232.00 | 161.00 | 114.00 | 228.00 | 376,00 | | | | | 38,00 | 5,298.00 | | |
| 991.4010. | 68,391.00 | 67,365.00 | 72,668.00 | 77,096.00 | 110,126.00 | 70,351.00 | 73,186.00 | 64,506.00 | 71,937.00 | | 111,649.00 | 80,114.00 | 935,758.00 | | |
| 991.4020. | 15,702.00 | 15,553.00 | 14,050.00 | 12,471.00 | 18,857.00 | 13,309.00 | 14,154.00 | 18,582.00 | 13,962.00 | 14,345.00 | 24,558.00 | 9,105.00 | 184,648.00 | | |
| 993.1070. | 3,032.00 | 2,766.00 | 8,564.00 | 3,604.00 | 4,982.00 | 3,381.00 | 3,750.00 | 3,421.00 | 1,462.00 | 4,047.00 | 3,270.00 | 5,319.00 141.00 | 47,598.00 14,889.00 | | |
| 993.1080. | 380.00 | 860,00 | 1,336.00 | 2,145.00 | 4,486.00 | 754.00 | 714.00 | 1,324.00 | 1,154.00 | 741.00 22.00 | 852.00 | 14170 | 22.00 | | |
| 993.1860.32 993.4010. | 40 400 AD | 20 000 00 | F0 077 00 | 04 00 400 | 04 400 00 | 00 00F 00 | ~~ ~~ ~~ | en en en en | 20,000,00 | | 31,971.00 | 37,513,00 | 431,357.00 | | |
| 998.4020. | 40,486.00 | 36,626.00 | 52,377.00 | 31,984.00 | 31,169.00 | 29,265.00 | 30,459.00 | 43,873.00 | 30,968.00 | 34,864.00 | | 3,378,00 | 57,862.00 | | |
| 995.1070. | 3,151.00 3,980.00 | 3,773.00 2,965.00 | | 3,529.00 | 6,039.00 | 5,861.00 | 3,510.00 2,806.00 | 6,199.00 4,058.00 | 6,154.00 4,088.00 | 6,246.00 4,168.00 | 5,453.00 4,990.00 | 4,230,00 | 45,674.00 | | |
| 995.1080. | 3,000,120 | 2,900,00 | 4,728.00 221.00 | 4,133.00 | 2,395.00 146.00 | 3,133.00 844.00 | 199.00 | 190.00 | 641.00 | 61.00 | 117.00 | 87.00 | 2,805.00 | | |
| 995,1630. | 646.00 | 483.00 | 1,195.00 | 299.00 670.00 | 700.00 | 655.0D | 690,00 | 929.00 | 95.00 | 740.00 | 633.00 | 419.00 | 7,855.00 | | |
| 995.1890. | 482.00 | 218.00 | 363.00 | 9/0,00 | 285.00 | 000,000 | 000,00 | 828330 | 30.00 | 0.00 | 0.00 | 710355 | 1.318.00 | | |
| 995.4010. | 24,185.00 | 19,256.00 | 28,231,00 | 15.090.00 | 15,153.00 | 14,900.00 | 15.393.00 | 24,771.00 | 19,476.00 | 19,111,00 | 17,642,00 | 19,642,00 | 232,860.00 | | |
| 995.4020. | 1,426.00 | 1.162.00 | 1,830.00 | 1,306.00 | 1,518.00 | 1,522.00 | 1,031.00 | 2,185.00 | 817.00 | 1.086.00 | 1,031.00 | 406.00 | 15,298.00 | | |
| 996.1070. | ., | .,, | ., | ,,,,,,,, | 1,010.00 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 1,001,00 | 2,10000 | 0 | ., | 487.00 | 1,093,00 | 1,580.00 | | |
| 996.1080. | | | | | | | | | | | 84.00 | 221.00 | 305.00 | | |
| 996.4010. | | | | | | | | | | | 8,153.00 | 14,653.00 | 22,806.00 | | |
| 996.4020. | | | | | | | | | | | 685.00 | 1,338.00 | 2,023.00 | | |
| | | | | | | | | | | | | • | | | |
| | 1,156,437.00 | 1,168,941.00 | 1,471,441.00 | 1,125,174.00 | 1,466,574.00 | 1,137,641.00 | 1,152,773.00 | 1,402,206.00 | 1,148,356.00 | 1,142,724.00 | 1,508,946.00 | 1,188,304.00, | 15,089,517:00 | $\overline{}$ | 27,813,656.00 |
| | 1,156,435.12 | 1,168,939.48 | 1,471,441.28 | 1,125,184.01 | 1,466,580.19 | 1,137,633.16 | 1,152,765.01 | 1,402,206.13 | 1,148,354.14 | 1,142,721.00 | 1,508,951.94 | | 15,089,509.63 | | |
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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for rate increase by Florida Public Utilities Company.

DOCKET NO. 030438-EI

FILED: January 9, 2004

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the Direct Testimony of Jeffrey A. Small was furnished to Norman H. Horton, Jr., Messer, Caparello & Self, P.A., P.O. Box 1876, Tallahassee, Florida 32302-1876, and Stephen C. Burgess, Esquire, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400, by U.S. Mail, on this 9th day of January, 2004.

INNIFER BRUBAKEB STAFF COUNSEI

FLORIDA PUBLIC SERVICE COMMISSION Gerald L. Gunter Building 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 Telephone No. (850) 413-6228 Facsimile No. (850) 413-6229