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## Capital Circle Office Center • 2540 Shumard Oak Boulevard

Tallahassee, Florida 32399-0850
-M-E-M-O-R-A-N-D-U-M-

DATE: May 6, 2016
TO: Office of Commişion Clerk
FROM: Lynn M. Deamef, Chief of Auditing, Office of Auditing and Performance Analysis
RE: Docket No.: 160001-EI
Company Name: Florida Power \& Light Company
Company Code: EI802
Audit Purpose: Capacity Cost Recovery Clause
Audit Control No: 16-020-4-2

Attached is the final audit report for the Utility stated above. I am sending the Utility a copy of this memo and the audit report. If the Utility desires to file a response to the audit report, it should send a response to the Office of Commission Clerk. There is confidential work papers associated with this audit.

LMD/cm
Attachment: Audit Report
cc: Office of Auditing and Performance Analysis File

## Public Service Commission

Office of Auditing and Performance Analysis
Bureau of Auditing Miami District Office

## Auditor's Report

Florida Power \& Light Company Capacity Cost Recovery Clause

Twelve Months Ended December 31, 2015
Docket No. 160001-EI
Audit Control No. 16-020-4-2
April 27, 2016


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## Purpose

## To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the agreed-upon objectives set forth by the Division of Accounting and Finance in its audit service request dated January 20, 2016. We have applied these procedures to the attached summary exhibit and to several related schedules prepared by Florida Power \& Light Company in support of its 2015 filing for the Capacity Cost Recovery Clause in Docket No. 160001-EI.

This audit was performed following General Standards and Fieldwork Standards found in the AICPA Statements on Standards for Attestation Engagements. Our report is based on agreed-upon procedures. The report is intended only for internal Commission use.

# Objectives and Procedures 

## General

Definitions
FPL/Utility refers to the Florida Power \& Light Company. CCRC refers to the Capacity Cost Recovery Clause.

## Revenue

## Operating Revenues

Objectives: The objectives were to determine the actual Kilowatt Hours (KWH) sold for the period January 1, 2015, through December 31, 2015, and whether the Utility applied the Commission approved cost recovery factor to actual KWH sales for the CCRC.
Procedures: We computed revenues using the factors in Order No. 14-0701-FOF-EI, issued December 19, 2014 and actual KWH sales from the Revenue Reports and reconciled them to the general ledger and the CCRC. We selected a sample of residential and commercial customers' bills for the period and recalculated each to verify the use of the correct tariff rate. The revenues reported are net of the West County Energy Center Unit 3 (WCEC-3) recovery. Order No. PSC-11-0579-FOF-EI, issued December 16, 2011, approved a cost recovery rate change for the WCEC-3 non-fuel revenue requirements based on projected fuel savings. We verified that the Utility's WCEC-3 recovery factors agreed to Order No. PSC-14-701-FOF-EI, issued December 19, 2014. No exceptions were noted.

## Transmission Revenues

Objectives: The objective was to determine whether transmission revenues derived from nonseparated, non-energy broker network, wholesale energy sales were credited to the CCRC per Order PSC-99-2512-FOF-EI, issued December 22, 1999.
Procedures: We traced the wholesale transmission revenues that are derived from the nonseparated, non-energy broker network, from the CCRC to the general ledger. We selected a sample of revenue transactions and traced them to source documentation. No exceptions were noted.

## Expense

## Purchase Power Contracts

Objective: The objective was to determine whether capacity purchases were recorded according to the terms and conditions of the contracts.

Procedures: We reconciled the monthly capacity charges to the general ledger. We selected a month to sample the different vendors and agreed the purchases to the terms and conditions in the contracts. No exceptions were noted.

## Incremental Security Cost

Objective: The objective was to determine whether the security costs recovered are incremental to the security costs included in base rates.
Procedures: We traced the expenses in the filing to the general ledger. We tested a sample of security costs included in the filing. We computed total security costs and compared them to corresponding amounts included in base rates consistent with the method approved in Order No. PSC 03-1461-FOF-EI, issued December 22, 2003. No exceptions were noted.

## Nuclear Regulatory Commission (NRC) Fee

Objective: The objective was to determine whether the amounts included for the NRC fee and the recoverable portion of the fee increase are consistent with the percentage approved for recovery through the clause.

Procedures: We obtained the NRC invoices paid in 2015 and computed the percentage allocated to the capacity clause. We concluded that the fees allocated to the capacity clause are below the percentage approved for recovery in Order No. PSC-03-1461-FOF-EI, issued December 22, 2003. No exceptions were noted.

## Other

## Capital Investments

Objectives: The objectives were to determine the accuracy of the balances for the Incremental Security Return on Investment Schedules and the Cedar Bay Regulatory Asset and Liability for the period January 1, 2015 through December 31, 2015.

Procedures: We reconciled the Plant in Service and Construction Work in Progress balances to the general ledger. We recalculated the return on investment amounts using the Utility's debt and equity rates. We traced the Cedar Bay Regulatory Asset and Liability to the recovery amounts in Order No. PSC-15-0401-AS-EI, issued September 23, 2015. We determined that the related amortization and the return of the unamortized balance is calculated according to the Order. No exceptions were noted.

## True-Up

Objective: The objective was to determine whether the True-Up and Interest Provision as filed was properly calculated.
Procedures: We traced the December 31, 2014, True-Up Provision to the Order. We recalculated the True-Up and Interest Provision amounts as of December 31, 2015 using the Commission approved beginning balance as of December 31, 2014, the Financial Commercial Paper rates, and the 2015 CCRC revenues and costs. No exceptions were noted.

## Audit Findings

None

## Exhibits

## Exhibit 1: True-Up

| Line <br> No. |  | Janray Actrad | Fetruay Actras | Ueren Actuxd | Aprisctued | May Actad | $J \mathrm{mmo}$ Actur | Jut Actusel | Auguat Actua | Sopfarber Aclura | Octaber Actuxd | $\begin{aligned} & \text { Novenbes } \\ & \text { Actural } \end{aligned}$ | Decumber Actal | Tetal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Pamentit to Neceocosomerias | \$13,211386 | \$13,975.838 | S14,787,78 | \$14,451, 872 | 514,00, 12 | S14,24,737 | 514,120,489 | 518,115,162 | 315,203202 | \$15,201,846 | \$15.506,2088 | 815,122.007 | 817,400.704 |
| 2 | Pepmanta 10 Cogoscramis | \$24,803,259 | 523,881,583 | \$24018,78 | \$24,070,485 | \$24,018,065 | \$ $21,138,892$ | \$22.878.18 | \$2, 823.072 | st8,122.874 | \$11,834.751 | 811,483,597 | \$11874,925 | \$203,560.120 |
| 3 | Ceder Bey Transatfon - Rogudatory Asset Aroritition and Retem | so | \$0 | 50 | so | so | so | 50 | so | 88,009,572 | 88,67.705 | \$9,643,49 | 59913,992 | \$38.230,018 |
| 4 |  Amorinetion and Retum | so | so | 30 | so | so | 30 | 30 | 50 | (580,487) | (3117.510) | (3117.018) | (3116,527 | (8441.525) |
| 5 | SIRPP Suspension Accrad | (5743,251) | (1743,251) | (3743,251) | (378920]) | (3756.889) | (3550,880) | (3756,990) | (3756,989) | (3750,889) | (3756.890) | (3756,889) | (3756,059) | (58003,880) |
| 6 | Returim en SIRPP Sumpension Liskin | (2889,43) | (52835993) | (527,746) | (3271.682) | (3285.583) | (3259,607) | (3250,837) | (324.947) | (5239,05) | (5233,168) | (3277,278) | (5221,355) | (33004,304) |
| 7 | Incaransal Pemr Securiy Costa 08M | 83.177.518 | \$2591,941 | \$3.147,376 | 33,009.619 | \$2,70,650 | \$2.665,806 | \$2881,187 | \$3.060.868 | \$3,164,332 | \$3,345.602 | \$3.157.221 | S4045681 | 338,841,299 |
| 0 |  | 570,318 | \$7,.22 | \$51.855 | 591384 | 588.238 | \$105,624 | \$111.502 | S148,950 | 5121.204 | \$225.139 | \$132.77 | \$14,995 | \$1,280,469 |
| 9 |  Osh | \$10,625 | (318.527) | \$27.48 | S44.73 | 84.957 | 23,307 | \$30,968 | 5103537 | 531.977 | 884.087 | \$28,32 | 52.038.598 | \$2,430,420 |
| 10 |  Capterl | \$213,101 | \$238.654 | \$264,834 | \$315,867 | \$350.674 | 2735,683 | \$398.87 | \$132258 | S461.14 | 488.095 | \$551.725 | \$580,35 | S4683.184 |
|  | Transmisionol Electicity by Ofran | \$2,383,793 |  |  | \$1,924,530 | $\$ 1,397,123$ | $\mathbf{\$ 1 5 3 , 4 7}$ | \$2.137.731 | (3239274) | 31,073.502 | 31,607..13 | \$1,510,291 | 52253,101 | \$13.420,391 |
| 12 | Transriscimon Raverues fom Copectiy Saks | (3588.891) | (31255218) | (1575254) | (3148,651) | (3260,934) | (320,208) | (379,819) | (3141.888) | (391,031) | ( 3280.629 ) | (3170.546) | (5577.431) | (84.039.409) |
| 13 | Total (hios 1 thraygh 12) | \$ 212311,385 | \$00,283,174 | \$12.810,609 | \$12800.55 | \$12.031.001 | \$0,430,565 | \$1,372,614 | \$41,73.717 | \$15,0189530 | \$40,055,544 | \$00,754,220 | \$4, 300125 | \$504,063,366 |
| 14 |  | $8464598 \%$ | $84.64538 \%$ | 84,64558\% | W4.6559\% | 94,64588\% | 8461598\% | 94.19588\% | 54.6598\% | 9464598\% | 0081583\% | 60.64598\% | 84.64598\% | N/A |
| 15 | driaderas CCR Chapes | 540.064.584 | 333.135,870 | 840,518,334 | \$40,512,769 | 338,780.852 | \$8289,768 | 399,157.515 | 838,158,550 | \$12,681882 | 338,782.778 | 538.572.231 | \&4,459222 | 3477.077.587 |
| 18 | Nucters Cors Recrevy Cesss ${ }^{4}$ | \$528,412 | 5cen,980 | \$1.109.535 | \$1,003,858 | 31,264,229 | 11,17,902 | 5975.723 | \$553.038 | \$1,266085 | \$532,30 | \$840.085 | \$2075,468 | 341207.852 |
| 17 | dersectiond CCR Clarges | \$40,693,378 | 939000,830 | H1,711,886 | \$11.598.548 | \$1,044,882 | 398,43,688 | \$50.133,239 | \$40,111,58 | 80,030,87 | 539,605,16 | 239512.318 | S4433,689 | H81,365,430 |
| 18 | CCR Reveruxas (fot of Reveruc Traces) | \$35065,178 | 522.1898186 | 535,135,669 | 53,227, 114 | צ1,255,187 | \%13, 10.502 | \$46.807,087 | \% 615210.004 | \% $15,733,563$ | \$41,593,703 | 80.15,602 | \$375,565.871 | \% 12.6339 .140 |
| 19 | Prier Period True-up Provition | 51,78,477 | 51,76,471 | 31,79,47 | \$1,779,44 | 31,772,47 | 51,76, 147 | 51,77, 1 ,47 | 31,7\% 7 , 47 | 31,77, 177 | 31,77, ${ }^{\text {a }} 7$ | 51,79,47 | 31,779,47 | \$21,353,369 |
| 20 | DCR Revenuas Appricebbo to Curtert Pariod (Nit) of Revenus Taxas) | \$35,845,524 | \$21,97, 614 | \$38,915,117 | \$40,067261 | \$33,034,631 | \%5, 10250 | \$48,585,515 | \$77.989,61 | \$7,513,015 | \%13,373,151 | 841.884,340 | 239365,318 | \$504,092,509 |
| 21 | Truase Provition lor Month - Ovestilinder) Recovery itio 20 - Ihe in | (8,017,752] | (3505, 015 | (84802870) | (31,49,385) | \$1,569,652 | \$5,966.532 | S8.1532938 | 37,87, 85 |  | \$3,68,035 | \$2,42,024 | (34,869,249) | \$13, 627.078 |
| 22 | Lutrest Proviba fer Morim | \$1,250 | 3725 | \$183 | (3154) | (5255) | (313) | \$2s0 | 3581 | \$1,400 | \$1.552 | 31,027 | 83234 | \$11.080 |
| 23 | Trooup 8 texerat Provicien Bcoginity of Itorth Overf(Uador) Recovery | \$21353,390 | \$15,527,459 | 58595,721 | \$2,103,587 | (31.125.389) | (3815.459) | \$3271513 | 39,965,651 | \$1504,879 | 517.843.059 | \$19.759208 | 520,403,712 | \$21,353,369 |
| 24 | Detansod Tsa-cp - Overflurie) Recovey | (32,951,777) | ( $22,051,1717$ | (32.851,174) | ( $2,8851,171$ ) | (52,951.171) | (52.951,171) | (32.851.77) | ( $52.851,171$ ) | (52951.171) | (32.81, 171) | (82.851.171) | (12.851.711) | (52.951.171) |
| 25 | Pies Paiod Tubere Prevision - <br>  | (31,79,4]) | (31.79.47) | (31,7m,47) | (31.772,47) | (31, 79,441 | (31,77.447 | (31,770,47) | (31,79,47) | (31,79,447) | (31,76,47) | (31,79,47) | ( 31.770 .47 ) | ( $521.351,3597$ |
| 28 | End of Period Trooup - Overi(Uader) Recovery (Sum of Linse 21 Harough 25) | \$12,576,288 | 85,731,550 | (3817.584) | (34,076,570) | (33,666830) | \$320,3/2 | 36,894,480 | 313.893 .803 | 314,897,788 | \$16,808,037 | \$17,452501 | \$10,6\%6,669 | \$10,688.069 |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 | Taminsy motat men woundin |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

