#### State of Florida



# **Public Service Commission**

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

December 6, 2018

TO:

Office of Commission Clerk

FROM:

Lynn M. Deamer, Chief of Auditing, Office of Auditing and Performance Analysis

RE:

Docket No.: 20180049-EI

Company Name: Florida Power & Light Company

Company Code: EI802

Audit Purpose: A19: Storm Restoration for Hurricane Irma

Audit Control No.: 2018-278-1-1

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 are no confidential work papers associated with this audit.

#### LMD/cmm

Attachment: Audit Report

cc: Office of Auditing and Performance Analysis File

#### State of Florida



### **Public Service Commission**

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

### **Auditor's Report**

Florida Power & Light Storm Recovery Cost Audit – Hurricane Irma

As of May 31, 2018

Docket No. 20180049-EI Audit Control No. 2018-278-1-1 **November 30, 2018** 

> Debra Dobiac Audit Manager

George Simmons

Audit Staff

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Marisa N. Glover

Reviewer

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### **Purpose**

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the objectives set forth by the Division of Accounting and Finance in its audit service request dated October 4, 2018. We have applied these procedures to the attached schedules prepared by Florida Power & Light in support of its filing for storm recovery costs in Docket No. 20180049-EI.

The report is intended only for internal Commission use.

### Objectives and Procedures

#### General

#### Definition

FPL or Utility refers to Florida Power & Light.

#### Background

On August 31, 2018, FPL filed a petition to facilitate an evaluation of Hurricane Irma storm costs. According to the petition, FPL incurred \$1,378,404,895 in storm restoration costs and follow-up work related to Hurricane Irma. After deducting Hurricane Irma related capital, third-party reimbursements, and below-the-line costs, the remaining total amounted to \$1,270,014,570, which was charged to operation and maintenance expense. As outlined in FPL's Petition for Review of Florida Power & Light Company's Proposed Treatment of Tax Impacts Associated with Tax Cuts and Jobs Act of 2017 in Docket No. 20180046-EI, FPL is not seeking to establish a charge for the recovery of these costs, but plans to offset this expense through savings from the Tax Cuts and Jobs Act of 2017.

#### **Expense**

#### Payroll, Overtime, and Related Costs

**Objectives:** The objectives were to determine whether regular payroll, overtime, and related costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined regular payroll, overtime, and related costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to payroll records. No exceptions were noted.

#### Contractors

**Objectives:** The objectives were to determine whether contractor costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined contractor costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to purchase orders, invoices, or contracts. No exceptions were noted.

#### Line Clearing

**Objectives:** The objectives were to determine whether line clearing costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined line clearing costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to purchase orders, invoices, or contracts. No exceptions were noted.

#### Vehicle and Fuel

**Objectives:** The objectives were to determine whether vehicle and fuel costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined vehicle and fuel costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to source documents. No exceptions were noted.

#### Materials and Supplies

Objectives: The objectives were to determine whether materials and supplies were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined materials and supplies from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to purchase orders, invoices, or inventory records. No exceptions were noted.

#### Logistics

**Objectives:** The objectives were to determine whether logistics costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined logistics costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to purchase orders, invoices, or employee expense reports. No exceptions were noted.

#### Other Costs

**Objectives:** The objectives were to determine whether other costs were properly stated, recorded in the period incurred, and related to Hurricane Irma.

**Procedures:** We determined other costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a judgmental sample of costs for detail testing and traced the amounts to purchase orders, invoices, or contracts. No exceptions were noted.

#### Other

#### Capitalizable Costs

**Objectives:** The objectives were to determine whether the capitalizable costs have been accounted for correctly and removed in their entirety from the recoverable costs as per Rule 25-6.0143(1)(d), Florida Administrative Code (F.A.C.).

**Procedures:** We determined capitalizable costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We requested a detailed description of the capitalizable costs, and tested these costs to determine if the Utility included for recovery only those costs that are allowed by the applicable Rule. No exceptions were noted.

#### Third-Party Reimbursements

Objectives: The objective was to determine whether third-party reimbursement costs have been accounted for correctly and removed in their entirety from the recoverable costs as per Rule 25-6.0143 (1)(b), F.A.C.

**Procedures:** We determined third-party reimbursements from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We requested a detailed description of the third-party reimbursements, and tested these costs to determine if the Utility included for recovery only those costs that are allowed by the applicable Rule. No exceptions were noted.

#### Below-the-Line Costs

Objectives: The objective was to determine whether below-the-line costs have been accounted for correctly and removed in their entirety from the recoverable costs as per Rule 25-6.0143 (1)(b), F.A.C.

**Procedures:** We determined below-the-line costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We requested a detailed description of the below-the-line costs, and tested these costs to determine if the Utility included for recovery only those costs that are allowed by the applicable Rule. No exceptions were noted.

#### Non-Incremental Costs

**Objectives:** The objective was to determine whether non-incremental costs have been accounted for correctly and removed in their entirety from the recoverable costs as per Rule 25-6.0143, F.A.C.

Procedures: We determined non-incremental costs from Account 186 – Miscellaneous Deferred Debits by function and reconciled the balances to the storm restoration costs filing. We selected a sample of costs to test and noted that FPL is not seeking any incremental recovery for the storm costs through either a surcharge or depletion of the storm reserve and stated that the ICCA methodology is not applicable to the Hurricane Irma storm restoration costs. FPL provided the ICCA adjustments on Exhibit KF-2 for informational purposes only and to facilitate the review

of the storm restoration costs. We determined the Utility calculated the ICCA adjustments as allowed by Rule 25-6.0143, F.A.C. No exceptions were noted.

#### **Jurisdictional Factors**

Objectives: The objective was to determine the jurisdictional factors used by the Utility.

**Procedures:** We determined that FPL used the jurisdictional factors calculated for 2018 in its filing. We verified the calculation using support documentation provided by the Utility. No further work was performed.

#### **Accounts Payable Procedures**

**Objectives:** The objective was to determine whether storm preparation and restoration efforts for approving and processing accounts payable vary from standard practices for approving and processing accounts payable.

**Procedures:** According to the Utility, the storm Accounts Payable Policy is no different than FPL's standard practices for recording and approving accounts payable. The storm related policies and procedures work in conjunction with the standard operating accounts payable procedures. These policies define what items are actually recoverable during a storm event, which agree with Rule 25-6.0143, F.A.C. These policies also state the approval process from staging sites to the assigned plant accountant through accounts payable processing, which includes staff and management approval levels. Based on our review of the storm related activity, no exceptions were noted.

# Audit Findings

None

#### **Exhibits**

#### Exhibit 1: FPL's Hurricane Irma Final Storm Restoration Costs

Florida Power & Light Company Hurricane Irma Final Storm Restoration Costs through May 31, 2018 (\$000s)

			Storm Costs By Function (A)						
LINE NO.			Steam & Other	Nuclear (2)	Transmission (3)	Distribution (4)	General (B)	Customer Service (6)	Total (7)
,	Storm Restoration Costs								
;	Regular Payroll and Related Costs (C)		\$520	\$513	\$1,656	\$12,333	\$1,231	\$501	\$16,753
3	Overtime Payroll and Related Costs (C)		970	2,305		29,490	1,946	1,579	38,663
4	Contractors	•	9,777	21,187		769,381	3,003	755	825,088
5	Line Clearing		l 7	0	1,120	138,788	0	0	139,908
6	Vehicle & Fuel		96	0	401	23,366	13	1	23,876
7	Materials & Supplies		542	1,357	7,384	35,181	628	214	45,305
8	Logistics		21	213	798	271,303	144	517	272,996
9	Other (D)		190	225	1,018	4,971	7,755	1,657	15,817
10	Total Storm Related Restoration Costs	Sum of Lines 2 - 9	\$12,116	\$25,801	\$35,731	\$1,284,813	\$14,720	\$5,223	\$1,378,405
- 11			i ·						
12	Less: Capitalizable Costs (E)								i
13	Regular Payroll and Related Costs		\$0	\$0	\$458	\$5,389	\$0	\$0	\$5,847
14	Contractors		0	6,300	5,511	60,384	208	oj	72,404
15	Materials & Supplies		0	0	6,538	21,632	22	204	28,397
16	Other		0	0	47	874	0	0	921
17	Third-Party Reimbursements (F)		0	0	0	-2,440	0	0	-2,440
18	Total Capitalizable Costs	Sum of Lines 13 - 17	\$0	\$6,300	\$12,554	\$85,839	\$230	\$204	\$105,128
19									
20	Less: Third-Party Reimbursements (F)		0	0	0	2,440	0	0	2,440
21									
22	Less: Below-the-Line/Thank You Ads		0	0	0	0	822	이	822
23									
24	Total Storm Restoration Costs Charged to Base O&M	Lines 10 - 18 - 20 - 22	\$12,116	\$19,501	\$23,177	\$1,196,534	\$13,667	\$5,019	\$1,270,014

#### Notes

- (A) Storm costs are as of May 31, 2018. Totals may not add due to rounding.
- (B) General plant function reflects restoration costs associated with FPL's Human Resources, External Affairs, Information Technology, Real Estate, Marketing and Communications, Energy Marketing & Trading and Legal departments.
- (C) Represents total payroll charged to the business unit (function) being supported. For example, an employee that works in Legal but is supporting Distribution during storm restoration would charge their time to Distribution.
- (D) Includes other miscellaneous costs, including payroll and related overheads from affiliate personnel directly supporting storm restoration.
- (E) Includes capital associated with follow-up work. See KF-1, page 2 for additional breakout of follow-up work associated with the Transmission and Distribution functions.
- (F) Reimbursement from AT&T for net poles replaced by FPL during restoration as a result of the storm.

### Exhibit 2: FPL's Hurricane Irma Incremental Cost and Capitalization **Approach Adjustments**

#### Florida Power & Light Company Hurricane Irma Incremental Cost and Capitalization Approach Adjustments through May 31, 2018 (\$000s)

			Storm Costs By Function(A)						
								C	
LINE			Steam & Other	Nuclear	Transmission	Dieteibution	General (R)	Customer Service	Total
NO.			(I)	(2)	(3)	(4)	(5)	(6)	(7)
110.			(.,						
1	Storm Restoration Costs								
2	Regular Payroll and Related Costs (C)		\$520	\$513	\$1,656	\$12,333		\$501	\$16,753
3	Overtime Payroll and Related Costs (C)		970	2,305	2,372	29,490		1,579	38,663
4	Contractors		9,777	21,187	20,984	769,381	3,003	755	825,088
5	Line Clearing		0	0	1,120	138,788			139,908
6	Vehicle & Fuel		96	0	401	23,366			23,876
7	Materials & Supplies		542	1,357	7,384 798	35,181 271,303		214 517	45,305 272,996
8	Logistics		21 190	213 225	1,018	4,971	7.755	1,657	15,817
9	Other (D)	C C1 ! 2 . 0	\$12,116	\$25,801	\$35,731		.,	\$5,223	\$1,378,405
10 11	Total Storm Related Restoration Costs	Sum of Lines 2 - 9	\$12,110	323,001	\$33,731	\$1,204,013	314,720	\$5,225	31,570,405
12	Less: Capitalizable Costs (E)								
13	Regular Payroll and Related Costs		\$0	\$0	\$458	\$5,389	\$0	\$0	\$5,847
14	Contractors		ا	6.300	5,511	60,384		o	72,404
15	Materials & Supplies		i	0	6,538	21,632		204	28,397
16	Other		0	0	47	874	0	0	921
17	Third-Party Reimbursements (F)		0	. 0	0	-2,440	0	0	-2,440
18	Total Capitalizable Costs	Sum of Lines 13 - 17	\$0	\$6,300	\$12,554	\$85,839	\$230	\$204	\$105,128
19	•								
20	Less: Third-Party Reimbursements (F)		0	0	0	2,440	0	0	2,440
21			ŀ						
22	Less: Below-the-Line/Thank You Ads		0	0	0	0	822	0	822
23									
24	Total Storm Restoration Costs Charged to Base O&M	Lines 10 - 18 - 20 - 22	\$12,116	\$19,501	\$23,177	\$1,196,534	\$13,667	\$5,019	\$1,270,014
25									i i
26	Less: ICCA Adjustments								
27	Regular Payroll and Related Costs (G)		\$587	\$179	\$709	\$2,215	\$1,802	\$1,260	\$6,752
28	Line Clearing:		١ .		•	5.080	. 0	0	5,080
29	Vegetation Management		0	0	0	3,080	•	ŭ	],,,,,
30	Vehicle & Fuel:		۱ ،	0	354	3,837	. 0	0	4,192
31	Vehicle Utilization		l %	0		133		ŏ	133
32 33	Fuel Other		ľ	U	·	133	·	ŭ	'''
34	Legal Claims			0	0	244	. 0	0	244
35	Employee Assistance and Childcare		l š	ŏ	-		_	123	934
36	Total ICCA Adjustments	Sum of Lines 27 - 36	\$587	\$179		\$11,509		\$1,383	\$17,335
37	Total Teen Adjustments	Sum of Lines 27 - 50		••••	,	••••			,
38	Incremental Storm Losses		[						
39	Regular Payroll and Related Costs	Lines 2 - 13 - 27	-\$67	\$333	\$489	\$4,729	-\$571	\$760	\$4,153
40	Overtime Payroll and Related Costs	Line 3	970	2,305	2,372	29,490			38,663
41	Contractors	Lines 4 - 14	9,777	14,887	15,473			755	752,684
42	Line Clearing	Lines 5 - 29	0	0				0	134,828
43	Vehicle & Fuel	Lines 7 - 31 - 32	96	0				1	19,552
44	Materials & Supplies	Lines 7 - 15	542	1,357					16,908
45	Logistics	Line 8	21	213				517	272,996
46	Other	Line 9 - 16 - 22 - 34 - 35		225		3,854		1,534	12,896
47	Total Incremental Storm Losses	Sum of Lines 39 - 46	\$11,530	\$19,322	\$22,114	\$1,185,025	\$11,054	\$3,636	\$1,252,680
48								1 0000	'
49	Jurisdictional Factor (H)		0.9513	0.9335	0.9028	0.9999	0.9682	1.0000	
50	Parell Parameter Instrument Com	1: 40 8 50	\$ 10.968	C18 027	¢ 10.064	\$1 194 967	\$ 10,703	\$ 3.636	\$1 248 174
51	Retail Recoverable Incremental Costs	Line 48 * 50	10,968	\$18,037	3 17,704	#1,104,00 <i>1</i>	J 10,703	J 3,030	Ø1,670,174

Notes:
(A) Storm costs are as of May 31, 2018. Totals may not add due to rounding.

<sup>(</sup>B) General plant function reflects restoration costs associated with FPL's Human Resources, External Affairs, Information Technology, Real Estate, Marketing and Communications, Energy Marketing & Trading and Legal departments.

<sup>(</sup>C) Represents total payroll charged to the business unit (function) being supported. For example, an employee that works in Legal but is supporting Distribution during storm restoration would charge their time to Distribution.

<sup>(</sup>D) Includes other miscellaneous costs, including payroll and related overheads from affiliate personnel directly supporting storm restoration.

(E) Includes capital associated with follow-up work. See KF-1, page 2 for additional breakout of follow-up work associated with the Transmission and Distribution functions.

<sup>(</sup>F) Reimbursement from AT&T for net poles replaced by FPL during restoration as a result of the storm.

(G) Represents regular payroll normally recovered through base rate O&M and not charged to the Storm Reserve. The amounts are charged to the employee's normal business unit, (H) Jurisdictional Factors are based on factors approved in Docket No. 160021-EI.