## 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:

August 26, 2019

TO:

Adam J. Teitzman, Commission Clerk, Office of Commission Clerk

FROM:

Andrew L. Maurey, Director, Division of Accounting & Finance

RE:

Docket No. 20180046-EI

Please include the attached documents in the docket file for In re: Consideration of the tax impacts associated with the Tax Cuts and Jobs Act of 2017 for Florida Power & Light Company (Docket No. 20180046-EI). These documents were filed pursuant to the requirements of Order No. PSC-2019-0225-FOF-EI.

2019 AUG 26 PM 4: 3

cc:

Mark Cicchetti

Suzanne Brownless

Attachment



August 15, 2019

Mr. Bart Fletcher Public Utilities Supervisor Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399

Re: June 2019 Forecasted Earnings Surveillance Report

Dear Mr. Fletcher:

Pursuant to FPSC Order No. PSC-2019-0225-FOF-EI, FPL is providing its June 2019 Forecast Earnings Surveillance Report ("FESR") for the proceeding rolling 12 months. The forecast results contained in the FESR reflect the Company's June 2019 forecast assumptions and actual results are subject to change. In accordance with the Stipulation and Settlement Agreement that the Commission approved in Order No. PSC-16-0560-AS-EI, the Company will vary the portion of Reserve Amount amortized over the next 12 months to maintain its actual return on equity within the range of 9.6% to 11.6%.

Sincerely

**Scott Bores** 

Senior Director-Financial Planning & Analysis

Enclosures

cc: J. R. Kelly, Office of Public Counsel Andrew Maurey, Florida Public Service Commission

### FLORIDA PUBLIC SERVICE COMMISSION ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT (\$000'S)

Company: Florida Power & Light Company and Subsidiaries YEAR: JUNE 2020

YEAR: JUNE 2020	(1)	(2)	(3)
I. AVERAGE RATE OF RETURN (JURISDICTIONAL)	PER BOOKS	FPSC ADJUSTMENTS	FPSC ADJUSTED
NET OPERATING INCOME	\$2,989,638 (A)	(\$198,901) (B)	\$2,790,738
AVERAGE RATE BASE	\$39,978,368	\$939,905	\$40,918,272
AVERAGE RATE OF RETURN	7.48%		6.82%
(A) INCLUDES AFUDC EARNINGS (B) INCLUDES REVERSAL OF AFUDC EARNINGS			

AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)

LOW 5.90% MIDPOINT 6.34% HIGH 6.82%

# IV. FINANCIAL INTEGRITY INDICATORS

A. TIMES INTEREST EARNED WITH AFUDC B. TIMES INTEREST EARNED WITHOUT AFUDC C. AFUDC AS PERCENT OF NET INCOME D. PERCENT OF CONSTRUCTION GENERATED INTERNALLY E. LTD TO TOTAL INVESTOR FUNDS F. STD TO TOTAL INVESTOR FUNDS G. RETURN ON COMMON EQUITY (AVERAGE)	5.39 3.45% 68.94% 39.97% 1.64%	(SYSTEM PER BOOK BASIS) (SYSTEM PER BOOK BASIS) (SYSTEM PER BOOK BASIS) (SYSTEM PER BOOK BASIS) (FPSC ADJUSTED BASIS) (FPSC ADJUSTED BASIS) (FPSC ADJUSTED BASIS)
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#### FLORIDA PUBLIC SERVICE COMMISSION ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT AVERAGE RATE OF RETURN RATE BASE (\$000's)

Company: Florida Power & Light Company and Subsidiaries

SYSTEM PER BOOKS   S\$4,258,827   S\$1,584,505   S\$1,204,325   S\$1,000   S\$1	YEAR: JUNE 2020									
PUMP		(1)						(7)	(8)	(9)
SYSTEM PER BOOKS   \$54,258,827   \$15,964,506   \$38,294,221   \$416,528   \$31,69,008   \$603,825   \$42,494,607   \$681,979   \$41,602,829   \$2,944,607		PLANT IN						NET UTILITY	WORKING	TOTAL RATE
PISCADUSTNENTS    13,102,838   38,972,074   394,855   3,001,811   574,030   42,942,769   2,984,402   39,978,388	-	SERVICE	AMORTIZATION	SERVICE	FUTURE USE	PROGRESS	(NET)	PLANT	CAPITAL	BASE
### PSC ADJUSTMENTS:  3 ACCUM PROV DECOMMISSIONING COSTS 4 (4,712,107) (32,597) (32,	1 SYSTEM PER BOOKS	\$54,258,827	\$15,964,506	\$38,294,321	\$416,553	\$3,169,908	\$603,825	\$42,484,607	(\$881,979)	\$41,602,629
A COLUM PROV DECOMMISSIONING COSTS	2 JURISDICTIONAL PER BOOKS	52,074,912	13,102,838	38,972,074	394,855	3,001,811	574,030	42,942,769	(2,964,402)	39,978,368
CAMPAILAZED EXECUTIVE COMPENSATION   (32,597)   (32,5	FPSC ADJUSTMENTS:									
55 TOTAL PEOC ADDIOGNALING (220 page 201 page 20	4 CAPITALIZED EXECUTIVE COMPENSATION 5 ENVIRONMENTAL 6 FUEL AND CAPACITY 7 LOAD CONTROL 8 ASSET RETIREMENT OBLIGATION 9 CAPITAL LEASES 10 CONSTRUCTION WORK IN PROGRESS 11 CWIP - CLAUSE PROJECTS 12 ACCOUNTS RECEIVABLE - ASSOC COS 13 JOBBING ACCOUNTS 14 NET UNDERRECOVERED FUEL, CAPACITY, ECCR, ECRC 15 NUCLEAR COST RECOVERY 16 OTH REG ASSETS - CLAUSES 17 MISC. DEFFERED DEBIT - CLAUSES 18 CEDAR BAY TRANSACTION 19 ICL TRANSACTION 19 ICL TRANSACTION 20 POLE ATTACHMENTS RENTS RECEIVABLE 21 MARGIN CALL CASH COLLATERAL 22 PREPAYMENTS - ECCR 23 PREPAYMENTS - INTEREST ON COMMERCIAL PAPER 24 STORM DEFICIENCY RECOVERY 25 TEMPORARY CASH INVESTMENTS 26 ACCUM DEFERRED RETIREMENT BENEFITS 27 ACCUM, PROV PROPERTY & STORM INSURANCE 28 ACCUM, PROV RATE REFUNDS 29 ASSET RETIREMENT OBLIGATION 30 GAIN ON SALE OF EMISSION ALLOWANCE 31 SJRPP ACCELERATED RECOVERY 32 SJRPP CAPACITY 33 UNRECOVERED REG ASSETS - ECRC	(1,454,358) (172,450) (47,354) (453,249)	(337,880) (46,470) (26,348) 4,305,825	(32,597) (1,116,478) (125,979) (21,006) (4,759,074)				(32,597) (1,116,478) (125,979) (21,006) (4,759,074) (55,555) (1,647,573)	(6,044) (46,683) 241,631 (5,506) (4,079) (431,130) (288,178) (6,030) 613 (43,169) (6,990) 5,586 (386) 142 107,218 4,757,830 0 4,535 (41,393) (169,769)	(32,597) (1,116,478) (125,979) (21,006) (4,759,074) (55,555) (1,647,573) (50,707) (30,734) (6,044) (46,683) 241,631 (5,506) (4,079) (431,130) (288,178) (6,030) 613 (43,169) (6,990) 5,586 (386) 142 107,218 4,757,830 0 4,535 (41,393) (169,769)
36 FPSC ADJUSTED \$49,820,517 \$12,247,026 \$37,573,491 \$394,855 \$1,303,531 \$574,030 \$39,845,907 \$1,072,366 \$40,918,272	35 TOTAL FPSC ADJUSTMENTS	(2,254,395)	(855,812)	(1,398,583)	0	(1,698,280)	0	(3,096,863)	4,036,767	939,905
	36 FPSC ADJUSTED	\$49,820,517	\$12,247,026	\$37,573,491	\$394,855	\$1,303,531	\$574,030	\$39,845,907	\$1,072,366	\$40,918,272

### FLORIDA PUBLIC SERVICE COMMISSION ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT AVERAGE RATE OF RETURN INCOME STATEMENT (\$000's)

Company: Florida Power & Light Company and Subsidiaries YEAR: JUNE 2020

TEAR. JOHE 2020	(1)	(2)	(3)	(4)	(5)	(6) INCOME TAXES	(7)	(8)	(9)
		OPERATION & MA	INTENANCE	DEPRECIATION	TAXES	AND	GAIN LOSS	TOTAL	NET
	OPERATING REVENUES	FUEL & NET INTERCHANGE	OTHER O&M	AND AMORTIZATION	OTHER THAN INCOME	INVESTMENT TAX CREDIT	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
1 SYSTEM PER BOOKS	\$11,577,055	\$3,064,812	\$1,417,381	\$2,179,593	\$1,351,008	\$543,047	(\$2,950)	\$8,552,892	\$3,024,162
2 JURISDICTIONAL PER BOOKS	11,173,527	2,947,707	1,370,523	2,105,401	1,329,205	520,193	(2,950)	8,270,079	2,903,448
FPSC ADJUSTMENTS:									
3 CAPACITY COST RECOVERY 4 CONSERVATION COST RECOVERY 5 ENVIRONMENTAL COST RECOVERY 6 FUEL COST REC RETAIL 7 STORM DEFICIENCY RECOVERY	(245,800) (63,102) (199,375) (2,804,438) (12,811)	(147,626) (2,780,086)	(32,564) (51,545) (53,884) (23) (46)	(6,024) (9,475) (38,728) (497) (14,083)	(319) (987) (286) (1,996)	(15,021) (278) (26,987) (5,534) 334		(201,554) (62,285) (119,884) (2,788,137) (13,795)	(44,246) (818) (79,490) (16,301) 983
8 FUEL CLAUSE – GAS RESERVES 9 FRANCHISE REVENUE & EXPENSE 10 GROSS RECEIPTS TAX 11 MISCELLANEOUS O&M EXPENSES 12 AVIATION - EXPENSES 13 EXECUTIVE COMPENSATION 14 INTEREST TAX DEFICIENCIES 15 INTEREST SYCHRONIZATION 16 TOTAL FPSC ADJUSTMENTS	(475,383) (257,799) (4,058,709)	(2,927,712)	(2,681) (167) (40,627) 287	(68,808)	(475,383) (257,799) (736,770)	679 42 10,297 (73) 5,080 (31,460)		(475,383) (257,799) (2,001) (125) (30,330) 214 5,080 (3,945,999)	2,001 125 30,330 (214) (5,080) (112,710)
17 FPSC ADJUSTED	\$7,114,818	\$19,995	\$1,189,273	\$2,036,594	\$592,436	\$488,733	(\$2,950)	\$4,324,081	\$2,790,738

FLORIDA PUBLIC SERVICE COMMISSION ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT CAPITAL STRUCTURE (\$000'S) FPSC ADJUSTED BASIS

Company: Florida Power & Light Company and Subsidiaries YEAR: JUNE 2020

	SYSTEM PER	RETAIL PER	ADJUST	MENTS	ADJUSTED		LOW COST	<u>POINT</u> WEIGHTED	MIDE COST	<u>POINT</u> WEIGHTED	<u>HIGHI</u> COST	<u>POINT</u> WEIGHTED
AVERAGE	BOOKS	BOOKS	PRORATA	SPECIFIC	RETAIL	RATIO	RATE	COST	RATE	COST	RATE	COST
LONG TERM DEBT	\$13,020,768	\$12,508,724	\$395,329	(\$60,034)	\$12,844,019	31.39%	4.32%	1.36%	4.32%	1.36%	4.32%	1.36%
SHORT TERM DEBT	\$530,143	\$509,278	16,173	\$0	\$525,452	1.28%	2.83%	0.04%	2.83%	0.04%	2.83%	0.04%
PREFERRED STOCK	0	0	0	\$0	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$399,267	\$398,864	12,667	\$0	\$411,531	1.01%	2.04%	0.02%	2.04%	0.02%	2.04%	0.02%
COMMON EQUITY	\$18,931,623	\$18,186,532	577,544	\$5	\$18,764,080	45.86%	9.60%	4.40%	10.55%	4.84%	11.60%	5.32%
DEFERRED INCOME TAXES	\$8,144,248	\$7,821,961	244,033	(\$137,498)	\$7,928,496	19.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS WEIGHTED COST	\$576,580	\$553,009	13,687	(\$122,001)	\$444,695	1.09%	7.46%	0.08%	8.02%	0.09%	8.64%	0.09%
TOTAL	\$41,602,629	\$39,978,368	\$1,259,432	(\$319,528)	\$40,918,272	100.00%		5.90%		6.34%		6.82%

FLORIDA PUBLIC SERVICE COMMISSION
ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT
FINANCIAL INTEGRITY INDICATORS
(\$000's)

Company: Florida Power & Light Company and Subsidiaries YEAR; JUNE 2020

EARNINGS BEFORE INTEREST	\$3,080,391
AFUDC - DEBT	20,377
INCOME TAXES	533,394
TOTAL	\$3,634,163
INTEREST CHARGES (BEFORE DEBT AFUDC)	658,056
TIE WITH AFUDC	5.52
B, TIMES INTEREST EARNED WITHOUT AFUDC	
EARNINGS BEFORE INTEREST	\$3,080,391
AFDUC - EQUITY	(69,137)
INCOME TAXES	533,394
TOTAL	\$3,544,649
INTEREST CHARGES (BEFORE DEBT AFUDC)	\$658,056
TIE WITHOUT AFUDC	5,39
C. PERCENT OF AFUDC TO NET INCOME AVAILABLE TO COMMON	
AFUDC - DEBT	\$20,377
X (1-INCOME TAX RATE)	0.7466
SUBTOTAL	\$15,212
AFUDC - EQUITY	69,137
TOTAL	\$84,349
NET INCOME AVAILABLE TO COMMON	\$2,442,712
PERCENT AFUDC TO AVAILABLE NET INCOME	3,45%

D. PERCENT INTERNALLY GENERATED FUNDS	
NET INCOME	\$2,442,712
PREFERRED DIVIDENDS	0
COMMON DIVIDENDS	(795,822)
AFUDC (DEBT & OTHER)	(89,514)
DEPRECIATION & AMORTIZATION	2,179,593
DEFERRED INC TAXES & INVESTMENT CREDITS	184,267
OTHER SOURCES/USES OF FUNDS	312,243
TOTAL,	\$4,233,479
CONSTRUCTION EXPENDITURES	
(EXCLUDING AFUDC DEBT & EQUITY)	\$6,140,784
PERCENT INTERNALLY GENERATED FUNDS	68.94%
E.& F. LONG TERM AND SHORT TERM DEBT AS A PERCENT OF IN	VESTOR CAPITAL
RECONCILED AVERAGE RETAIL AMOUNTS:	
LONG TERM DEBT	\$12,844,019
SHORT TERM DEBT	525,452
PREFERRED STOCK	0
COMMON EQUITY	18,764,080
TOTAL.	\$32,133,551
% LONG TERM DEBT TO TOTAL	39,97%
% SHORT TERM DEBT TO TOTAL	1.64%
G, AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY	
	FPSC ADJUSTED
AVERAGE JURISDICTIONAL EARNED RATE OF RETURN	6.82%
LESS: RECONCILED AVERAGE RETAIL WEIGHTED COST RATES:	
LONG TERM DEBT	1.36%
SHORT TERM DEBT	0.04%
PREFERRED STOCK	0.00%
PREFERRED STOCK	
CUSTOMER DEPOSITS	0.02%
	0.02%
CUSTOMER DEPOSITS	0.02% 0.09%
CUSTOMER DEPOSITS TAX CREDITS - WEIGHTED COST (MIDPOINT) SUBTOTAL	
CUSTOMER DEPOSITS TAX CREDITS - WEIGHTED COST (MIDPOINT)	0.02% 0.09% 1.60%

I AM THE PERSON RESPONSIBLE FOR PREPARATION OF THIS DOCUMEN	NT AND I AM AWARE THAT SECTION 837.06, FLORIDA STATUTES, PROVIDES:
WHOEVER KNOWINGLY MAKES A FALSE STATEMENT IN WRITING WITH HIS OFFICIAL DUTY SHALL BE GUILTY OF A MISDEMEANOR OF THE S	H THE INTENT TO MISLEAD A PUBLIC SERVANT IN THE PERFORMANCE OF ECOND DEGREE, PUNISHABLE AS PROVIDED JUSTS. 775.082 OB B. 775.083
	1-11-5
Scott Bores NAME	SIGNATURE
Senior Director - Financial Planning & Analysis	8/13/19
TITLE	DATE

		ABAOLINIT	RELATED
2-11		AMOUNT	ORDER
Rollover Reserve Amount - 12/31/2016 <sup>(1)</sup>	\$	252,100,355	000400000
Depreciation Reserve Surplus Approved by FPSC - 1/1/2017	\$		PSC-16-0560-AS-EI
Total Reserve Amount Available Under Current Settlement Agreement	\$	1,252,100,355	
Actual Amortization from 1/1/2017 - 12/31/2017:			
January, 2017	\$	(125,223,511)	
February, 2017	\$	(35,682,879)	
March, 2017	\$	(52,328,640)	
April, 2017	\$	26,451,730	
May, 2017	\$	(36,038,470)	
June, 2017	\$	(7,408,419)	
July, 2017	\$	25,671,697	
August, 2017	\$	22,847,456	
September, 2017	\$	75,509,428	
October, 2017	\$	54,523,942	
November, 2017	\$	(52,119,437)	
December, 2017 <sup>(2)</sup>	\$	(1,148,303,252)	
Total Amortization from 1/1/2017 - 12/31/2017	\$	(1,148,303,252)	
	_		
Remaining Reserve Amount - 12/31/2017		\$0	
Actual Amortization from 1/1/2018 - 12/31/2018:			
lanuary, 2018	\$	-	
February, 2018	\$	-	
March, 2018	\$	-	
April, 2018	\$	_	
May, 2018	\$		
lune, 2018	\$		
luly, 2018	\$	51,958,256	
August, 2018	\$	55,277,885	
September, 2018	\$	193,713,805	
October, 2018	\$	125,007,557	
November, 2018	\$	14,253,285	
December, 2018	\$		
Total Amortization from 1/1/2018 - 12/31/2018	\$	100,738,501 540,949,289	
Remaining Reserve Amount - 12/31/2018	CA. UK. SHIMA	\$540,949,289	•
Actual Amortization from 1/1/2019 - 12/31/2019:			
anuary, 2019	\$	(84,875,022)	
February, 2019	\$	(33,423,808)	
March, 2019	\$	(37,487,852)	
April, 2019	\$	(1,238,828)	
May, 2019	\$	48,530,293	
une, 2019	\$	173,309,107	
Total Amortization from 1/1/2019 - 6/30/2019	\$	64,813,890	
Reduction in Total Reserve Amount Available Under Current Settlement Agreement	\$	(5,000,000)	PSC-2019-0319-S-EI
Remaining Reserve Amount - 6/30/2019		\$600,763,179	

## Notes:

- (1) Rollover Reserve Amount provided pursuant to Order No. PSC-16-0560-AS-EI, Docket Nos. 160021-EI, 160061-EI, 160062-EI, and 160088-EI.
- (2) The December 2017 amortization amount is a partial offset to the \$1.3 billion Hurricane Irma restoration cost write-off.
- (3) Available Reserve Amount reduction pursuant to Order No. PSC-2019-0319-S-El, Docket No. 20180049-El.