

March 16, 2020

Mr. Andrew L. Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399

Re: 2020 Forecasted Earnings Surveillance Report

Dear Mr. Maurey:

On February 13, 2020 you granted Florida Power & Light Company's ("FPL's") request for an extension of time to March 16, 2020 to file its 2020 forecasted earnings surveillance report ("FESR"). Consistent with that extension, I am enclosing FPL's 2020 FESR. Please note that the forecast results contained in the FESR reflect the Company's 2020 planning assumptions. In accordance with the Stipulation and Settlement Agreement that the Commission approved Order No. PSC-16-0560-AS-EI, the Company will vary the portion of Reserve Amount amortized in 2020 to maintain its actual return on equity within a range of 9.6% to 11.6%.

Sincerely,

Scott Bores

Senior Director-Financial Planning & Analysis

**Enclosures** 

Cc: J. R. Kelly, Office of Public Counsel

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

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas
YEAR: 2020

1 LAIX. 2020	(1)	(2)	(3)
I. AVERAGE RATE OF RETURN (JURISDICTIONAL)	PER BOOKS	FPSC ADJUSTMENTS	FPSC ADJUSTED
NET OPERATING INCOME	\$3,148,433 (A	(\$172,277) (B)	\$2,976,156
AVERAGE RATE BASE	\$41,756,744	\$1,530,302	\$43,287,045
AVERAGE RATE OF RETURN	7.54%		6.88%
(A) INCLUDES AFUDC EARNINGS (B) INCLUDES REVERSAL OF AFUDC EARNINGS			
AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)  LOW MIDPOINT HIGH	5.93% 6.38% 6.88%		
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)	5.89 ( 2.84% ( 69.42% ( 38.62% ( 1.77% (	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)	) )

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

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas YEAR: 2020

1EAR: 2020	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) NET PLANT IN SERVICE	(4) PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NUCLEAR FUEL (NET)	(7) NET UTILITY PLANT	(8) WORKING CAPITAL	(9) TOTAL RATE BASE
1 SYSTEM PER BOOKS	\$56,344,580	\$16,665,348	\$39,679,232	\$505,041	\$3,694,048	\$637,765	\$44,516,086	(\$1,021,077)	\$43,495,009
2 JURISDICTIONAL PER BOOKS	54,081,218	13,632,407	40,448,811	480,415	3,494,176	604,457	45,027,860	(3,271,116)	41,756,744
FPSC ADJUSTMENTS:									
3 ACCUM PROV DECOMMISSIONING COSTS 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 20 POLE ATTACHMENTS RENTS RECEIVABLE 21 MARGIN CALL CASH COLLATERAL 22 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 ASSET RETIREMENT OBLIGATION 29 SJRPP ACCELERATED RECOVERY 31 UNRECOVERED REG ASSETS - ECRC 32 INTEREST & DIV RECEIVABLE	(36,195) (1,497,181) (174,033) (45,686) (364,991) (97,839)	(4,973,405) (363,932) (50,167) (23,684) 4,557,844 (42,677)	4,973,405 (36,195) (1,133,249) (123,866) (22,002) (4,922,835) (55,161)		(1,450,685) (25,953)		4,973,405 (36,195) (1,133,249) (123,866) (22,002) (4,922,835) (55,161) (1,450,685) (25,953)	(31,342) (922) 241,631 (13,545) (8,581) (388,018) (264,163) (2,234) 2,902 (41,672) (5,404) 0 (34) 185 113,124 4,921,979 3,298 (30,104) (169,769) (489)	4,973,405 (36,195) (1,133,249) (123,866) (22,002) (4,922,835) (55,161) (1,450,685) (25,953) (31,342) (922)  241,631 (13,545) (8,581) (388,018) (264,163) (2,234) 2,902 (41,672) (5,404) 0 (34) 185 113,124 4,921,979 3,298 (30,104) (169,769) (489)
33 TOTAL FPSC ADJUSTMENTS	(2,215,924)	(896,020)	(1,319,903)	0	(1,476,638)	0	(2,796,542)	4,326,843	1,530,302
34 FPSC ADJUSTED	\$51,865,294	\$12,736,386	\$39,128,908	\$480,415	\$2,017,538	\$604,457	\$42,231,318	\$1,055,727	\$43,287,045

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

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas

YEAR: 2020

	1LAR. 2020	(1)	(2)	(3)	(4)	(5)	(6) INCOME TAXES	(7)	(8)	(9)
			OPERATION & MA	INTENANCE	DEPRECIATION	TAXES	AND	GAIN LOSS	TOTAL	NET
		OPERATING	FUEL & NET	OTHER	AND	OTHER THAN	INVESTMENT	ON	OPERATING	OPERATING
	<u>-</u>	REVENUES	INTERCHANGE	O&M	AMORTIZATION	INCOME	TAX CREDIT	DISPOSITION	EXPENSES	INCOME
1	SYSTEM PER BOOKS	\$11,323,442	\$2,823,976	\$1,382,437	\$1,944,696	\$1,360,715	\$616,393	(\$896)	\$8,127,322	\$3,196,120
2	JURISDICTIONAL PER BOOKS	10,908,367	2,703,616	1,335,253	1,866,959	1,338,554	592,022	(896)	7,835,509	3,072,858
	FPSC ADJUSTMENTS:									
3	CAPACITY COST RECOVERY	(256,796)	(162,010)	(34,789)	(6,575)	(320)	(13,141)		(216,836)	(39,960)
4	CONSERVATION COST RECOVERY	(53,843)		(42,277)	(9,090)	(991)	(443)		(52,802)	(1,041)
5	ENVIRONMENTAL COST RECOVERY	(187,334)		(39,974)	(42,397)	(290)	(25,877)		(108,537)	(78,796)
6	FUEL COST REC RETAIL	(2,536,775)	(2,522,312)	(23)		(1,785)	(2,855)		(2,526,974)	(9,801)
7	STORM DEFICIENCY RECOVERY									
8		(463,421)				(463,421)	(0)		(463,421)	
	GROSS RECEIPTS TAX	(251,210)				(251,210)	(0)		(251,210)	
	MISCELLANEOUS O&M EXPENSES			(2,768)			679		(2,089)	2,089
	AVIATION - EXPENSES			(134)			33		(101)	101
	EXECUTIVE COMPENSATION			(46,226)			11,336		(34,891)	34,891
	INTEREST TAX DEFICIENCIES			433			(106)		327	(327)
	INTEREST SYCHRONIZATION	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,		(======		3,859		3,859	(3,859)
15	TOTAL FPSC ADJUSTMENTS	(3,749,379)	(2,684,322)	(165,758)	(58,063)	(718,017)	(26,516)	-	(3,652,677)	(96,702)
16	FPSC ADJUSTED	\$7,158,988	\$19,294	\$1,169,495	\$1,808,896	\$620,537	\$565,505	(\$896)	\$4,182,832	\$2,976,156

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

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas

YEAR: 2020

							LOW	<u>POINT</u>	MIDE	POINT	HIGH	<u>POINT</u>
	SYSTEM PER	RETAIL PER	ADJUST	MENTS	ADJUSTED		COST	WEIGHTED	COST	WEIGHTED	COST	WEIGHTED
AVERAGE	BOOKS	BOOKS	PRORATA	SPECIFIC	RETAIL	RATIO	RATE	COST	RATE	COST	RATE	COST
LONG TERM DEBT	\$13,224,677	\$12,692,479	\$558,287	(\$60,565)	\$13,190,201	30.47%	4.16%	1.27%	4.16%	1.27%	4.16%	1.27%
SHORT TERM DEBT	602,261	578,000	25,546	\$0	\$603,546	1.39%	2.31%	0.03%	2.31%	0.03%	2.31%	0.03%
PREFERRED STOCK	0	0	0	\$0	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	409,146	408,237	18,043	\$0	\$426,279	0.98%	2.04%	0.02%	2.04%	0.02%	2.04%	0.02%
COMMON EQUITY	20,313,687	19,495,391	861,629	\$0	\$20,357,019	47.03%	9.60%	4.51%	10.55%	4.96%	11.60%	5.46%
DEFERRED INCOME TAXES	8,274,550	7,939,708	345,504	(\$122,257)	\$8,162,954	18.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS WEIGHTED COST	670,688	642,929	23,154	(\$119,038)	\$547,045	1.26%	7.43%	0.09%	8.04%	0.10%	8.64%	0.11%
TOTAL	\$43,495,009	\$41,756,744	\$1,832,162	(\$301,861)	\$43,287,045	100.00%		5.93%		6.38%		6.88%

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

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas YEAR: 2020

A. TIMES INTEREST EARNED WITH AFUDC		D. PERCENT INTERNALLY GENERATED FUNDS
EARNINGS BEFORE INTEREST	\$3,234,807	NET INCOME
AFUDC - DEBT	17,886	PREFERRED DIVIDENDS
INCOME TAXES	605,433	COMMON DIVIDENDS
TOTAL	\$3,858,125	AFUDC (DEBT & OTHER)
INTEREST CHARGES (BEFORE DEBT AFUDC)	641,371	DEPRECIATION & AMORTIZATION
TIE WITH AFUDC	6.02	DEFERRED INC TAXES & INVESTMENT CREDITS
	<del></del>	OTHER SOURCES/USES OF FUNDS
B. TIMES INTEREST EARNED WITHOUT AFUDC		TOTAL
EARNINGS BEFORE INTEREST	\$3,234,807	CONSTRUCTION EXPENDITURES
AFDUC - EQUITY	(60,577)	(EXCLUDING AFUDC DEBT & EQUITY)
INCOME TAXES	605,433	PERCENT INTERNALLY GENERATED FUNDS
TOTAL	\$3,779,663	
INTEREST CHARGES (BEFORE DEBT AFUDC)	\$641,371	E .& F. LONG TERM AND SHORT TERM DEBT AS A
TIE WITHOUT AFUDC	5.89	RECONCILED AVERAGE RETAIL AMOUNTS:
	<del></del>	LONG TERM DEBT
C. PERCENT OF AFUDC TO NET INCOME AVAILABLE TO COMMON		SHORT TERM DEBT
		PREFERRED STOCK
AFUDC - DEBT	\$17,886	COMMON EQUITY
X (1-INCOME TAX RATE)	0.7548	TOTAL
SUBTOTAL	\$13,500	% LONG TERM DEBT TO TOTAL
AFUDC - EQUITY	60,577	% SHORT TERM DEBT TO TOTAL
TOTAL	\$74,076	
NET INCOME AVAILABLE TO COMMON	\$2,611,322	G. AVERAGE JURISDICTIONAL RETURN ON COMM
PERCENT AFUDC TO AVAILABLE NET INCOME	2.84%	
	<del></del>	AVERAGE JURISDICTIONAL EARNED RATE OF RE
		LESS: RECONCILED AVERAGE RETAIL WEIGHTED LONG TERM DEBT

D. PERCENT INTERNALLY GENERATED FUNDS	
NET INCOME	\$2,611,322
PREFERRED DIVIDENDS	0
COMMON DIVIDENDS	(1,177,621)
AFUDC (DEBT & OTHER)	(78,462)
DEPRECIATION & AMORTIZATION	1,944,696
DEFERRED INC TAXES & INVESTMENT CREDITS	445,345
OTHER SOURCES/USES OF FUNDS	134,518
TOTAL	\$3,879,798
CONSTRUCTION EXPENDITURES	
(EXCLUDING AFUDC DEBT & EQUITY)	\$5,588,908
PERCENT INTERNALLY GENERATED FUNDS	69.42%
E .& F. LONG TERM AND SHORT TERM DEBT AS A PERCENT OF IN\	ESTOR CAPITAL
RECONCILED AVERAGE RETAIL AMOUNTS:	
LONG TERM DEBT	\$13,190,201
SHORT TERM DEBT	603,546
PREFERRED STOCK	0
COMMON EQUITY	20,357,019
TOTAL	\$34,150,766
% LONG TERM DEBT TO TOTAL	38.62%
% SHORT TERM DEBT TO TOTAL	1.77%
G. AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY	
	FPSC ADJUSTED
AVERAGE JURISDICTIONAL EARNED RATE OF RETURN	6.88%
LESS: RECONCILED AVERAGE RETAIL WEIGHTED COST RATES:	
LONG TERM DEBT	1.27%
SHORT TERM DEBT	0.03%
PREFERRED STOCK	0.00%
CUSTOMER DEPOSITS	0.02%
TAX CREDITS - WEIGHTED COST (MIDPOINT)	0.10%
SUBTOTAL	1.42%
TOTAL	5.46%
DIVIDED BY COMMON EQUITY RATIO	47.03%
JURISDICTIONAL RETURN ON COMMON EQUITY	11.60%

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas YEAR: 2020

FORECASTED ASSUMPTIONS:			OTHER MAJOR FORECASTED ASSUMPTIONS:	
	FORECASTED	PRIOR		
CUSTOMERS	YEAR	YEAR	A. INFLATION FACTORS (ANNUAL RATE OF CHANGE):	
RESIDENTIAL	4,546,857	4,479,355	1. CONSUMER PRICE INDEX (CPI)	2.2%
COMMERCIAL	575,580	565,622	2. GROSS DOMESTIC PRODUCT (GDP) DEFLATOR	2.1%
INDUSTRIAL	12,531	11,799	3. PRODUCER PRICE INDEX (PPI) - ALL GOODS	2.0%
OTHER	5,251	4,732	4. PRODUCER PRICE INDEX (PPI) - INTERMEDIATE MATERIALS	2.0%
TOTAL	5,140,219	5,061,508	5. PRODUCER PRICE INDEX (PPI) - FINISHED PRODUCT GOODS	2.1%
		,		
	FORECASTED	PRIOR	B. CAPITAL OVERHEAD RATES	
MWH SALES	YEAR (1)	YEAR (2)	1. PENSION & WELFARE	6.3%
RESIDENTIAL	59,352,266	60,324,800	2. PAYROLL TAXES & INSURANCE	7.2%
COMMERCIAL	48,001,564	48,077,699		
INDUSTRIAL	3,071,371	2,994,058	C. OTHER CORPORATE ASSUMPTIONS	
OTHER	502,103	532,870	INTEREST RATES -	
TOTAL	110,927,304	111,929,427	1) 30 DAY COMMERCIAL PAPER	1.8%
			2) LONG TERM DEBT	4.1%
			DEPRECIATION RESERVE SURPLUS AMORTIZATION	(\$76,714)

<sup>(1)</sup> Includes forecasted weather normal sales

I AM THE PERSON RESPONSIBLE FOR PREPARATION OF THIS DOCUMENT AND I AM AWARE THAT SECTION 837.06, FLORIDA STATUTES, PROVIDES:

WHOEVER KNOWINGLY MAKES A FALSE STATEMENT IN WRITING WITH THE INTENT TO MISLEAD A PUBLIC SERVANT IN THE PERFORMANCE OF HIS OFFICIAL DUTY SHALL BE GUILTY OF A MISDEMEANOR OF THE SECOND DEGREE, PUNISHABLE AS PROVIDED IN S. 775.082 OR S. 775.083

> Scott Bores NAME

Senior Director - Financial Planning & Analysis TITLE

3/16/2020

DATE

<sup>(2) 2019</sup> actual sales

## SCHEDULE 6 PAGE 1 OF 1

# FLORIDA PUBLIC SERVICE COMMISSION ELECTRIC FORECASTED EARNINGS SURVEILLANCE REPORT INDIVIDUAL PROJECTS COMMENCING DURING 2020 (AMOUNTS IN 000'S)

Company: Florida Power & Light Company and Subsidiaries, excluding Florida City Gas

YEAR: 2020

Schedule of Individual projects that commence during 2020 and exceed a gross cost of 0.5% of the total balance in FERC accounts 101 & 106:

Project	Estimated Total Cost	Estimated Construction Commencement Date	Estimated In-Service Date
SOLAR TOGETHER PROJECT 3 SOLAR TOGETHER PROJECT 4 & 5 MANATEE BATTERIES	648,287	Feb-2020	Mar-2021
	527,471	Dec-2020	Dec-2021
	455,037	Jun-2020	Nov-2021