

FILED FEB 17, 2017 DOCUMENT NO. 02016-17 FPSC - COMMISSION CLERK

Maria J. Moncada Senior Attorney DOCKET NO. 170037-El Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420 (561) 304-5795 (561) 691-7135 (Facsimile) maria.moncada@fpl.com

February 17, 2017

VIA ELECTRONIC FILING

Ms. Carlotta Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Request to Change AFUDC Rate for Florida Power & Light Company ("FPL")

Dear Ms. Stauffer:

Pursuant to Rule 25-6.0141, F.A.C. Florida Power & Light Company (FPL) requests that the Florida Public Service Commission approve a change to the rate FPL uses to capitalize the allowance for funds used during construction ("AFUDC") from 6.34% to 6.16%, effective January 1, 2017. As shown on the attached schedules, the 6.16% AFUDC rate is calculated as of December 31, 2016 using the 10.55% midpoint return on common equity approved by the Commission in Order No. PSC-16-0560-AS-EI.

I would appreciate it if your office would forward this request to the appropriate Staff division.

Should you have any questions or concerns, please do not hesitate to contact my office at (561) 304-5795.

Sincerely,

s/ Maria J. Moncada Maria Moncada

Enclosures

cc: Andrew Maurey

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES BASIS FOR THE REQUESTED AFUDC RATE FPSC ADJUSTED BASIS DECEMBER, 2016

SCHEDULE A: PAGE 1 OF 1

CAPITAL COMPONENTS	 JURISDICTIONAL AVERAGE	CAPITAL RATIO	COST OF CAPITAL	AFUDC WEIGHTED COMPONENTS
LONG TERM DEBT	\$ 8,331,566,965	28.26%	4.47%	1.26%
SHORT TERM DEBT	693,288,518	2.35%	1.74% *	0.04%
PREFERRED STOCK	-	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	423,492,735	1.44%	2.10% *	0.03%
COMMON EQUITY	13,497,447,917	45.78%	10.55%	4.83%
DEFERRED INCOME TAX	6,527,139,075	22.14%	0.00%	0.00%
INVESTMENT TAX CREDITS	12,381,297	0.04%	0.00%	0.00%
TOTAL	\$ 29,485,316,506	100.00%		6.16%

* 13-MONTH AVERAGE

NOTE: EFFECTIVE JANUARY 1, 2014, THE COMMISSION APPROVED AN AFUDC RATE OF 6.34%

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES BASIS FOR THE REQUESTED AFUDC RATE FPSC ADJUSTED BASIS DECEMBER, 2016

SCHEDULE B: PAGE 1 OF 3

AVERAGE	 SYSTEM PER BOOKS	RETAIL PER BOOKS	COMMISSION ADJUSTMENTS *	ADJUSTED RETAIL
LONG TERM DEBT	\$ 8,824,535,106	8,466,868,220	(135,301,255)	8,331,566,965
SHORT TERM DEBT	711,871,139	682,291,216	10,997,302	693,288,518
PREFERRED STOCK	-	-	-	-
COMMON EQUITY	13,859,227,988	13,283,344,401	214,103,516	13,497,447,917
CUSTOMER DEPOSITS	416,832,756	416,775,074	6,717,661	423,492,735
DEFERRED INCOME TAX	7,103,445,615	6,809,052,102	(281,913,028)	6,527,139,075
INVESTMENT TAX CREDITS	162,338,693	154,154,636	(141,773,339)	12,381,297
TOTAL	\$ 31,078,251,297	29,812,485,648	(327,169,142)	29,485,316,506

* FOR ADJUSTMENT DETAILS, SEE SCHEDULE B, PAGES 2 AND 3

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES AVERAGE RATE OF RETURN DECEMBER, 2016

SCHEDULE B: PAGE 2 OF 3

RATE BASE ADJUSTMENTS	JURISDICTIONAL	
PLANT IN SERVICE:		
ENVIRONMENTAL	\$	1,538,789,441
FUEL AND CAPACITY		100,322,280
FUEL CLAUSE - GAS RESERVES (1)		77,746,965
CAPITALIZED EXECUTIVE COMPENSATION		14,291,441
LOAD CONTROL		49,950,842
ASSET RETIREMENT OBLIGATION		405,204,310
CAPITAL LEASES		57,168,466
TOTAL	\$	2,243,473,745
ACCUMULATED PROVISION FOR DEPRECIATION:		
ENVIRONMENTAL	\$	(222,270,635)
ACCUM PROV DECOMMISSIONING COSTS		(3,707,079,533)
ASSET RETIREMENT OBLIGATION		30,431,943
ASSET RETIREMENT OBLIGATION DECOMMISSIONING		3,509,893,803
FUEL AND CAPACITY		(33,101,860
FUEL CLAUSE - GAS RESERVES (1)		(7,045,808
OTHER RATE CASE ADJUSTMENTS (2)		167,870
LOAD CONTROL		(23,586,262)
CAPITAL LEASES		(6,580,246
TOTAL	\$	(459,170,729
CONSTRUCTION WORK IN PROGRESS:		
CONSTRUCTION WORK IN PROGRESS	\$	1,700,513,047
CWIP - CLAUSE PROJECTS (1)	\$	24,301,347
TOTAL	\$	1,724,814,394
NUCLEAR FUEL:		
NUCLEAR FUEL IN PROCESS	\$	0
NUCLEAR FUEL CAPITAL LEASES		0
TOTAL	\$	0
WORKING CAPITAL: (SEE SCHEDULE B, PAGE 3 OF 3)	\$	(3,181,948,268
TOTAL ADJUSTMENTS	\$	327,169,142

NOTES:

(1) AMOUNTS ASSOCIATED WITH FPL'S WOODFORD PROJECT HAVE BEEN MOVED BELOW THE LINE BEGINNING JULY 1, 2016.
(2) REFLECTS A PORTION OF THE DEPRECIATION/DISMANTLEMENT RESERVE SURPLUS ADJUSTMENT PROVIDED UNDER ORDER NO. PSC-13-0023-S-EI.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES AVERAGE RATE OF RETURN DECEMBER, 2016

SCHEDULE B: PAGE 3 OF 3

WORKING CAPITAL ADJUSTMENTS	JURI	SDICTIONAL
ADJUSTMENTS TO ASSETS PER BOOKS:		
ACCOUNTS RECEIVABLE - ASSOC COS	\$	15,709,587
INTEREST & DIVIDENDS RECEIVABLE		(299,332)
NET UNDERRECOVERED FUEL, CAPACITY, ECCR, ECRC		0
FUEL CLAUSE – GAS RESERVES (1)		4,049,619
CASH CAPITAL SUB ACCOUNT		1,360,011
POLE ATTACHMENTS RENTS RECEIVABLE		16,645,281
PREPAYMENTS - ECCR		53,649,549
PREPAYMENTS - INTEREST ON COMMERCIAL PAPER		8,896,219
TEMPORARY CASH INVESTMENTS		2,082,614
STORM DEFICIENCY RECOVERY		338,541,731
NUCLEAR COST RECOVERY		86,558
JOBBING ACCOUNTS		7,790,512
OTH REG ASSETS - CLAUSES		6,168,371
MISC. DEFFERED DEBIT - CLAUSES		13,308,959
CEDAR BAY TRANSACTION		657,280,218
TOTAL ADJUSTMENTS TO ASSETS PER BOOKS	\$ 1,	125,269,897
ADJUSTMENTS TO LIABILITIES PER BOOKS:		
ACCOUNTS PAYABLE - ASSOC COS	\$	0
ACCUM DEFERRED RETIREMENT BENEFITS		(94,936)
ACCUM. PROV PROPERTY & STORM INSURANCE		(38,204,968)
ACCUM. PROV RATE REFUNDS		(214,051)
GAIN ON SALE OF EMISSION ALLOWANCE		(11,159)
JOBBING ACCOUNTS		(13,965,380)
FUEL CLAUSE – GAS RESERVES		16,114,194
POLE ATTACHMENT RENTS PAYABLE		(7,747,011)
SJRPP ACCELERATED RECOVERY		(22,277,350)
ASSET RETIREMENT OBLIGATION	(3,	945,718,416)
MARGIN CALL CASH COLLATERAL		(290,823)
STORM DEFICIENCY RECOVERY		(49,486,685)
NUCLEAR COST RECOVERY	(239,269,165)
CEDAR BAY TRANSACTION		(6,052,416)
TOTAL ADJUSTMENTS TO LIABILITIES PER BOOKS	\$ (4,	307,218,165)
NET ADJUSTMENTS TO WORKING CAPITAL PER BOOKS	\$ (3,	181,948,268)

(1) AMOUNTS ASSOCIATED WITH FPL'S WOODFORD PROJECT HAVE BEEN MOVED BELOW THE LINE BEGINNING JULY 1, 2016.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES METHODOLOGY FOR MONTHLY COMPOUNDING OF THE AFUDC RATE DECEMBER, 2016

SCHEDULE C: PAGE 1 OF 1

AFUDC COMPOUNDING

((1+R/12)**12)-1 =	APPROVED RATE
((1+R/12)**12)-1 =	6.16%
((1+R/12)**12) =	1.06163745
(1+R/12) =	1.00499682
(R/12) =	0.00499682

	AFUDC	MONTHLY	CUMULATIVE
MONTHS	BASE	AFUDC	AFUDC
JAN	1.00000000	0.00499682	0.00499682
FEB	1.00499682	0.00502178	0.01001860
MAR	1.01001860	0.00504688	0.01506548
APR	1.01506548	0.00507210	0.02013757
MAY	1.02013757	0.00509744	0.02523501
JUN	1.02523501	0.00512291	0.03035792
JUL	1.03035792	0.00514851	0.03550643
AUG	1.03550643	0.00517424	0.04068067
SEP	1.04068067	0.00520009	0.04588076
OCT	1.04588076	0.00522607	0.05110683
NOV	1.05110683	0.00525219	0.05635902
DEC	1.05635902	0.00527843	0.06163745