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March 2, 2023

VIA ELECTRONIC FILING

Mr. Adam Teitzman Commission Clerk Florida Public Service Commission Betty Easley Conference Center 2540 Shumard Oak Boulevard, Room 110 Tallahassee, FL 32399-0850

Re: FPL Request for 2023 AFUDC Rate Change

Dear Mr. Teitzman:

Pursuant to Rule 25-6.0141, Florida Administrative Code, 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 6.22% to 6.37%, effective January 1, 2023. As shown on the attached schedules, the 6.37% AFUDC rate is calculated as of December 31, 2022 using the 10.8% midpoint return on common equity approved by the Commission in Order No. PSC-2022-0358-FOF-EI.

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

Please contact me if there are any questions regarding this filing.

Sincerely,

<u>s/ Maria Jose Moncada</u>

Maria Jose Moncada

Attachments cc: Andrew Maurey

:21179288

Florida Power & Light Company

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES BASIS FOR THE REQUESTED AFUDC RATE FPSC ADJUSTED BASIS DECEMBER 2022

SCHEDULE A: PAGE 1 OF 1

CAPITAL COMPONENTS	 JURISDICTIONAL AVERAGE	CAPITAL RATIO	COST OF CAPITAL	AFUDC WEIGHTED COMPONENTS
LONG TERM DEBT	\$ 17,473,378,641	31.29%	3.63%	1.14%
SHORT TERM DEBT	807,452,438	1.45%	1.93% *	0.03%
PREFERRED STOCK	-	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	431,270,364	0.77%	2.12% *	0.02%
COMMON EQUITY	26,855,347,514	48.08%	10.80%	5.19%
DEFERRED INCOME TAX	6,310,858,685	11.30%	0.00%	0.00%
FAS 109 DEFERRED INCOME TAX	3,029,951,855	5.43%	0.00%	0.00%
INVESTMENT TAX CREDITS	942,149,496	1.69%	0.00%	0.00%
TOTAL	\$ 55,850,408,993	100.00%		6.37%

^{* 13-}MONTH AVERAGE

NOTE:

EFFECTIVE JANUARY 1, 2019 THE COMMISSION APPROVED AFUDC RATE IS 6.22%

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES CAPITAL STRUCTURE FPSC ADJUSTED BASIS DECEMBER 2022

SCHEDULE B: PAGE 1 OF 3

	SYSTEM	RETAIL	ADJUSTME	ADJUSTED	
AVERAGE	PER BOOKS	PER BOOKS	PRO RATA 3	SPECIFIC	RETAIL 5
				4	
LONG TERM DEBT	\$ 19,076,038,191	\$ 18,426,074,263	\$ (852,844,428) \$	(99,851,194)	\$ 17,473,378,641
SHORT TERM DEBT	876,743,752	846,862,750	(39,410,312)	0	807,452,438
PREFERRED STOCK	-	-	-	-	-
COMMON EQUITY	29,150,387,876	28,157,475,152	(1,310,761,585)	8,633,948	26,855,347,514
CUSTOMER DEPOSITS	452,401,497	452,319,901	(21,049,537)	(0)	431,270,364
DEFERRED INCOME TAX	6,911,648,282	6,674,520,867	(308,021,750)	(55,640,432)	6,310,858,685
FAS 109 DEFERRED INCOME TAX	3,289,966,361	3,177,838,398	(147,886,543)	(0)	3,029,951,855
INVESTMENT TAX CREDITS	1,136,028,189	1,096,478,279	(45,984,636)	(108,344,147)	942,149,496
TOTAL	\$ 60,893,214,147	\$ 58,831,569,609	\$ (2,725,958,791) \$	(255,201,825)	\$ 55,850,408,993

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

NOTE:

TOTALS MAY NOT SUM DUE TO ROUNDING.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES AVERAGE RATE OF RETURN SYSTEM ADJUSTMENTS DECEMBER 2022

SCHEDULE B: PAGE 2 OF 3

RATE BASE ADJUSTMENTS		SYSTEM		JURISDICTIONAL	
PLANT IN SERVICE:					
ENVIRONMENTAL	\$	2,082,342,455	\$	1,996,043,870	
FUEL AND CAPACITY		148,102,009		142,044,690	
CAPITALIZED EXECUTIVE COMPENSATION		56,529,466		54,635,201	
LOAD CONTROL		33,490,026		33,490,026	
ASSET RETIREMENT OBLIGATION		138,019,941		133,394,982	
CAPITAL LEASES		255,192,733		246,641,390	
STORM PROTECTION		1,141,938,602		1,123,563,034	
TOTAL	\$	3,855,615,232	\$	3,729,813,191	
ACCUMULATED PROVISION FOR DEPRECIATION:					
ENVIRONMENTAL	\$	(714,217,044)	\$	(684,617,724)	
ACCUM PROV DECOMMISSIONING COSTS		(5,939,641,664)		(5,704,038,255)	
ASSET RETIREMENT OBLIGATION		63,203,727		61,085,811	
ASSET RETIREMENT OBLIGATION DECOMMISSIONING		5,520,490,032		5,335,501,985	
FUEL AND CAPACITY		(15,732,135)		(15,094,021)	
OTHER RATE CASE ADJUSTMENTS *		0		0	
LOAD CONTROL		(14,079,795)		(14,079,795)	
CAPITAL LEASES		(171,203,996)		(165,467,060)	
STORM PROTECTION		(19,064,815)		(18,758,033)	
TOTAL	\$	(1,290,245,690)	\$	(1,205,467,094)	
PROPERTY HELD FOR FUTURE USE:					
FUTURE USE PLANT - NORTH ESCAMBIA	\$	11,004,737	\$	10,635,976	
TOTAL	\$	11,004,737	\$	10,635,976	
CONSTRUCTION WORK IN PROGRESS:					
CONSTRUCTION WORK IN PROGRESS	\$	2,513,611,736	\$	2,343,163,938	
CWIP - CLAUSE PROJECTS		608,825,689		595,357,847	
TOTAL	\$	3,122,437,424	\$	2,938,521,786	
NUCLEAR FUEL:					
NUCLEAR FUEL IN PROCESS	\$	0	\$	0	
NUCLEAR FUEL CAPITAL LEASES		0		0	
TOTAL	\$	0	\$	0	
WORKING CAPITAL: (SEE SCHEDULE B, PAGE 3 OF 3)	\$	(2,601,086,615)	\$	(2,492,343,243)	
TOTAL ADJUSTMENTS	\$	3,097,725,089	\$	2,981,160,616	

^{*} REFLECTS A PORTION OF THE DEPRECIATION RESERVE SURPLUS ADJUSTMENT PROVIDED UNDER ORDER NO. PSC-2021-0446-S-EI.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES AVERAGE RATE OF RETURN SYSTEM ADJUSTMENTS DECEMBER 2022

SCHEDULE B: PAGE 3 OF 3

WORKING CAPITAL ADJUSTMENTS	 SYSTEM	Jl	JRISDICTIONAL
ADJUSTMENTS TO ASSETS PER BOOKS:			
ACCOUNTS RECEIVABLE - ASSOC COS	226,558,200		219,573,224
ASSET RETIREMENT OBLIGATION	51,656,861		49,925,873
CEDAR BAY TRANSACTION	226,975,410		217,683,066
EARLY RETIRED ASSETS	1,006,712,474		965,838,311
EMPLOYEE LOAN RECEIVABLES	956		924
ICL TRANSACTION	175,583,333		168,394,974
INTEREST & DIVIDENDS RECEIVABLE	648,386		628,396
JOBBING ACCOUNTS	15,176,418		14,708,516
MISC. DEFFERED DEBIT - CLAUSES	13,138,947		12,592,889
NET UNDERRECOVERED CLAUSES	1,278,117,052		1,270,083,338
OPERATING LEASES	12,901,013		12,389,278
OTH REG ASSETS - CLAUSES	85,675,476		82,118,729
POLE ATTACHMENTS RENTS RECEIVABLE	64,082,120		62,106,415
PREPAYMENTS - ECCR	35,683,188		35,683,188
PREPAYMENTS - INTEREST ON COMMERCIAL PAPER	6,296,500		6,287,587
STORM DEFICIENCY RECOVERY	505,745,442		487,113,108
SJRPP TRANSACTION	41,442,659		39,725,150
TEMPORARY CASH INVESTMENTS	153,268,462		148,543,089
UNREALIZED LOSS ON FWD CONTRACT	35,966		33,974
TOTAL ADJUSTMENTS TO ASSETS PER BOOKS	\$ 3,899,698,864	\$	3,793,430,030
ADJUSTMENTS TO LIABILITIES PER BOOKS:			
ACCOUNTS PAYABLE - CARE TO SHARE	(874,626)		(847,660)
ACCUM DEFERRED RETIREMENT BENEFITS	(11,685,439)		(11,293,867)
ACCUM. PROV PROPERTY & STORM INSURANCE	(78,782,740)		(60,150,406)
ACCUM. PROV RATE REFUNDS	(207,992)		0
ASSET RETIREMENT OBLIGATION	(5,773,371,777)		(5,579,909,826)
CEDAR BAY TRANSACTION	(1,826,077)		(1,751,318)
DEFERRED TRANSMISSION CREDIT	(9,544,078)		(8,633,948)
GAIN ON SALE OF EMISSION ALLOWANCE	(218)		(209)
JOBBING ACCOUNTS	(22,427,582)		(21,736,121)
MARGIN CALL CASH COLLATERAL	(2,546,538)		(2,468,027)
MISC. DEFERRED CREDIT - CLAUSES	(6,500,806)		(6,230,867)
NUCLEAR COST RECOVERY	(241,630,584)		(241,630,584)
OTH REG LIAB - CLAUSES	(40,405,327)		(40,138,745)
OTHER RATE CASE ADJUSTMENTS *	0		0
STORM DEFICIENCY RECOVERY	(310,981,694)		(310,981,694)
TOTAL ADJUSTMENTS TO LIABILITIES PER BOOKS	\$ (6,500,785,479)	\$	(6,285,773,273)
NET ADJUSTMENTS TO WORKING CAPITAL PER BOOKS	\$ (2,601,086,615)	\$	(2,492,343,243)

^{*} REFLECTS A PORTION OF THE DEPRECIATION RESERVE SURPLUS ADJUSTMENT PROVIDED UNDER ORDER NO. PSC-2021-0446-S-EI.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES METHODOLOGY FOR MONTHLY COMPOUNDING OF THE AFUDC RATE DECEMBER 2022

SCHEDULE C: PAGE 1 OF 1

AFUDC COMPOUNDING

((1+R/12)**12)-1 =	APPROVED RATE
((1+R/12)**12)-1 =	6.37%
((1+R/12)**12) =	1.06370000
(1+R/12) =	1.00515938
(R/12) =	0.00515938

	AFUDC	MONTHLY	CUMULATIVE
MONTHS	BASE	AFUDC	AFUDC
JAN	1.0000000	0.00515938	0.00515938
FEB	1.00515938	0.00518600	0.01034538
MAR	1.01034538	0.00521276	0.01555814
APR	1.01555814	0.00523965	0.02079779
MAY	1.02079779	0.00526668	0.02606447
JUN	1.02606447	0.00529386	0.03135833
JUL	1.03135833	0.00532117	0.03667950
AUG	1.03667950	0.00534862	0.04202812
SEP	1.04202812	0.00537622	0.04740434
OCT	1.04740434	0.00540396	0.05280830
NOV	1.05280830	0.00543184	0.05824014
DEC	1.05824014	0.00545986	0.06370000