

March 15, 2016

## Hand Delivery

Mr. Andrew Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Florida Public Utilities Company (Electric and Gas Divisions) – 2015 Forecasted Earnings Surveillance Reports

Dear Mr. Maurey:

Florida Public Utilities Company ("FPUC") hereby submits, on behalf of its Electric and Natural Gas Divisions, an original and two copies of the Company's 2015 Forecasted Earnings Surveillance Reports ("Reports") required by Rules 25-6.1353 and 25-7.1353, F.A.C.

If you have any questions whatsoever, please do not hesitate to let me know.

Sincerely,

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

Cc:// Bart Fletcher, Public Utility Supervisor

FLORIDA PUBLIC UTILITIES COMPANY ELECTRIC RATE OF RETURN REPORT SUMMARY Budgeted December 31, 2016

AVERAGE RATE OF RETURN     (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FOI ADJUSTM		(5) PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ 3,287,326	\$56,807	\$3,344,133		\$0	\$3,344,133
AVERAGE RATE BASE	\$69,943,867	(\$4,199,212)	\$65,744,655		\$0_	\$65,744,655
AVERAGE RATE OF RETURN	4.70%		5.09%			5.09%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)						
NET OPERATING INCOME	\$3,287,326	\$41,843	\$3,329,169		\$0	\$3,329,169
YEAR-END RATE BASE	\$69,900,296	(\$2,144,220)	\$67,756,076		\$0	\$67,756,076
YEAR-END RATE OF RETURN	4.70%		4.91%			4.91%
		IV. FINAN	CIAL INTEGRITY INDICATORS			
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)			TH AFUDC	5.19		
Low	5.44%		THOUT AFUDC	5.19		
MIDPOINT	5,88%		TO NET INCOME	0.00		
HIGH	6.31%		NALLY GENERATED FUNDS	165.04		
			TOTAL INVESTOR FUNDS	25.73		
			TOTAL INVESTOR FUNDS	17.72		
I am aware that Section 837.06, Florida Statutes	, provides:	G. RETUR	IN ON COMMON EQUITY	8.43		
intent to mislead a public serva	ilse statement in writing with the ont in the performance of his official neanor of the second degree punishable 5,083, or s. 775,084.	M w Signlature	Que D		3   1 S	Tho
		Signature W	) Cell		3   1 S	1110

FLORIDA PUBLIC UTILITIES COMPANY ELECTRIC AVERAGE RATE OF RETURN For the 12 Months Ending December 31, 2016 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$120,505,748	(\$59,494,561)	\$61,011,187	\$0		\$61,011,187	\$8,932,680	\$69,943,867
FPSC ADJUSTMENTS:								
1) ELIM. NON UTILITY PLANT 2) REGULATORY LIAB - PENSION AMORT 3) REGULATORY ASSET - LITIGATION COSTS 4) ELIMINATE NET UNDERRECOVERY 5)TREE TRIMMING & UNDERGROUND RESERVE 6)ADJUST TAX STEP UP TO STIPULATION 7) DEFERRED RATE CASE EXPENSE TOTAL FPSC ADJUSTMENTS	(\$198,104)	\$92,746 \$92,746	\$0 (\$105,358) \$0 \$0	\$0	\$0	\$0 (\$105,358) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	(\$0) \$0 (\$3,669,737) \$0 \$0 (\$424,117) (\$4,093,854)	\$0 (\$105,358) (\$0) \$0 (\$3,669,737) \$0 \$0 (\$424,117) (\$4,199,212)
FPSC ADJUSTED	\$120,307,644	(\$59,401,815)	\$60,905,829	\$0	\$0	\$60,905,829	\$4,838,826	\$65,744,655
FLEX RATE REVENUES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ADJUSTED FOR FLEX RATE REVENUES	\$120,307,644	(\$59,401,815)	\$60,905,829	\$0	\$0	\$60,905,829	\$4,838,826	\$65,744,655
PROFORMA ADJUSTMENTS								
TOTAL PRO FORMA ADJUSTMENTS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PRO FORMA ADJUSTED	\$120,307,644	(\$59,401,815)	\$60,905,829	\$0	\$0	\$60,905,829	\$4,838,826	\$65,744,655

FLORIDA PUBLIC UTILITIES COMPANY
ELECTRIC
AVERAGE RATE OF RETURN
For the 12 Months Ending December 31, 2016
INCOME STATEMENT

	(1) OPERATING REVENUES	(2) O & M FUEL EXPENSE	(3) O & M OTHER	M DEPREC. &		(S) (6)  TAXES OTHER INCOME TAXES THAN INCOME CURRENT		(7) (8)  D.I.T. I.T.C. (NET) (NET)		(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$ 87,595,285	\$ 59,984,894	\$ 12,019,421	\$ 3,947,070	\$ 6,849,812	\$ 1,506,762		(117)	DISPOSITION	\$ 84,307,959	\$ 3,287,326
FPSC ADJUSTMENTS:  1) INCOME TAX SYNCH ADJUSTMENT  2) ELIMINATE FUEL REVENUES AND EXPENSES  3) ELIMINATE CONSERVATION  4)NON-UTILITY DEPRECIATION EXPENSE  5)TREE TRIMMING & UNDERGROUND ACCRUAL	\$ (59,291,628) \$ (693,266)	\$ (59,291,628) \$ (693,266)	\$ ·	\$ (7,032)	\$ (48,090) \$ (499)	\$ (22,641) \$ 18,551 \$ 192 \$ 2,713 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -				\$ (22,641) \$ (59,321,167) \$ (693,572) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 22,641 \$ 29,539 \$ 306 \$ 4,319 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
TOTAL FPSC ADJUSTMENTS	\$ (59,984,894)	\$ (59,984,894)	\$ -	\$ (7,032)	\$ (48,589)	\$ (1,186)	\$ -	\$ -	\$ -	\$ (60,041,701)	\$ 56,807
FPSC ADJUSTED	\$ 27,610,391	<u>\$</u> -	\$ 12,019,421	\$ 3,940,038	\$ 6,801,223	\$ 1,505,576	\$ -	\$ -	\$ -	\$ 24,266,258	\$ 3,344,133
PRO FORMA ADJUSTMENTS										\$ -	<b>\$</b> -
TOTAL PRO FORMA ADJUSTMENTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PRO FORMA ADJUSTED	\$27,610,391	\$0	\$12,019,421	\$3,940,038	\$6,801,223	\$1,505,576	\$0	\$0	\$0	\$24,266,258	\$3,344,133

FLORIDA PUBLIC UTILITIES COMPANY ELECTRIC YEAR END RATE OF RETURN For the 12 Months Ending December 31, 2016 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$124,274,025	(\$61,499,520)	\$62,774,505	\$0		\$62,774,505	\$7,125,792	\$69,900,296
FPSC ADJUSTMENTS:								
1) ELIM. NON UTILITY PLANT 2) OUT OF PERIOD LITIGATION ADJ 3) ELIMINATION OF UNDER-RECOVERY 4) TREE TRIMMING & UNDERGROUND RESERVE 5) DEFERRED RATE CASE EXPENSE	(\$149,477)	\$100,974	{\$48,503}			(\$48,503) \$0 \$0 \$0 \$0 \$0	\$0 (\$1,720,538) \$0 (\$375,180)	(\$48,503) \$0 (\$1,720,538) \$0 (\$375,180)
TOTAL FPSC ADJUSTMENTS	(\$149,477)	\$100,974	(\$48,503)	\$0	\$0	(\$48,503)	(\$2,095,718)	(\$2,144,220)
FPSC ADJUSTED  COMP RATE ADJ REVENUES	\$124,124,548 \$0	(\$61,398,546) \$0	\$62,726,002 \$0	\$0 \$0	\$0	\$62,726,002	\$5,030,074 \$0	\$67,756,076 \$0
ADJUSTED FOR COMP RATE ADJ REVENUE	\$124,124,548	(\$61,398,546)	\$62,726,002	\$0	\$0	\$62,726,002	\$5,030,074	\$67,756,076
PROFORMA ADJUSTMENTS								\$0 \$0
TOTAL PRO FORMA ADJUSTMENTS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PRO FORMA ADJUSTED	\$124,124,548	(\$61,398,546)	\$62,726,002	\$0	\$0	\$62,726,002	\$5,030,074	\$67,756,076

FLORIDA PUBLIC UTILITIES COMPANY
ELECTRIC
YEAR END RATE OF RETURN
For the 12 Months Ending December 31, 2016
INCOME STATEMENT

		(1)  PERATING REVENUES		(2) D & M FUEL EXPENSE	(3) O & M OTHER		(4) DEPREC. & MORTIZATION		(5) KES OTHER IN INCOME		(6) OME TAXES CURRENT	D	7) I.T. IET)	ı.	(8) T.C. (ET)	GAI	(9) n/Loss on osition		(10) TOTAL OPERATING EXPENSES		(11) NET DPERATING INCOME
PER BOOKS	\$	87,595,285	\$	59,984,894	\$ 12,019,421	# \$	3,947,070	\$	6,849,812	# \$	1,506,762							\$	84,307,959	\$	3,287,326
FPSC ADJUSTMENTS:  1) INCOME TAX SYNCH ADJUSTMENT  2) ELIMINATE FUEL REVENUES AND EXPENSES  3) ELIMINATE CONSERVATION  4)NON-UTILITY DEPRECIATION EXPENSE  5)TREE TRIMMING & UNDERGROUND ACCRUAL	\$ \$	(59,291,628) (693,266)	\$ \$	(59,291,628) (693,266)		\$	(7,032)	\$ \$	(48,090) (499)	* * * * * * * * * * * * *	(7,678) 18,551 192 2,713							\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(7,678) (59,321,167) (693,572) (4,319)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,678 29,539 306 4,319
TOTAL FPSC ADJUSTMENTS	\$	(59,984,894)	\$	(59,984,894)	\$ 	\$	(7,032)	\$	(48,589)	\$	13,778	\$		\$		\$		\$	(60,026,737)	\$	41,843
FPSC ADJUSTED	\$	27,610,391	\$		\$ 12,019,421	_\$_	3,940,038	\$	6,801,223	\$	1,520,540	\$		\$		\$	-	\$	24,281,222	\$	3,329,169
PRO FORMA ADJUSTMENTS																					
																		\$	-	\$	-
TOTAL PRO FORMA ADJUSTMENTS	\$		\$	-	\$ 	\$		\$		\$		\$	==	\$	-	\$		\$	-	\$	
PRO FORMA ADJUSTED		\$27,610,391	-	\$0	 \$12,019,421	_	\$3,940,038	===	\$6,801,223	_	\$1,520,540		\$0	-	\$0		\$0	_	\$24,281,222		\$3,329,169

FLORIDA PUBLIC UTILITIES COMPANY ELECTRIC CAPITAL STRUCTURE Budgeted December 31, 2016 FPSC ADJUSTED BASIS

_								LO.	W POINT	INT MIDPOINT			GH POINT
	_	ADJUSTMENTS						COST	WEIGHTED	cost	WEIGHTED	COST	WEIGHTED
			ADJUSTED				RATIO	RATE	COST	RATE	COST	RATE	COST
AVERAGE	PER BOOKS	NON-UTILITY	BOOKS	PRO-RATA	SPECIFIC	BALANCE	(%)	(%)	(%)	(%)	(%)	(%)	(%)
COMMON EQUITY	\$30,830,610		\$30,830,610	(\$2,374,719)		\$28,455,891	43.28%	9.25%	4.00%	10.25%	4.44%	11.25%	4.87%
LONG TERM DEBT - CU	\$12,381,548		\$12,381,548	(953,685)		\$11,427,862	17.38%	4.98%	0.87%	4.98%	0.87%	4.98%	0.87%
SHORT TERM DEBT	\$9,662,098		\$9,662,098	(744,220)		\$8,917,878	13.56%	1.20%	0.16%	1.20%	0.16%	1.20%	0.16%
LONG TERM DEBT - FC	\$1,643,465		\$1,643,465	(126,587)		\$1,516,878	2.31%	12.68%	0.29%	12.68%	0.29%	12.68%	0.29%
SHORT TERM DEBT - REFINANCED LTD	\$0		\$0	\$0		\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$3,199,632		\$3,199,632			\$3,199,632	4.87%	2.40%	0.12%	2.40%	0.12%	2.40%	0.12%
DEFFERED INCOME TAXES	\$12,226,514		\$12,226,514			\$12,226,514	18.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	. \$0		\$0			\$0	0.00%	\$.32%	0.00%	5.76%	. 0.00%	6.19%	0.00%
TOTAL AVERAGE	\$69,943,867	\$0	\$69,943,867	(\$4,199,212)	\$0	\$65,744,655	100.00%		5.44%		5.88%		6.31%

								LOW POINT		MIDPOINT		HIC	SH POINT
		ADJUSTMENTS						COST	WEIGHTED	COST	WEIGHTED	COST	WEIGHTED
	252 20045	NON LITURE	ADJUSTED		FRESIE	ha. 41100	RATIO	RATE	COST	RATE	COST	RATE	COST
YEAR-END	PER BOOKS	NON-UTILITY	BOOKS	PRO-RATA	SPECIFIC	BALANCE	(%)	(%)	(%)	(%)	(%)	(%)	(%)
									ì				
COMMON EQUITY	\$29,072,718		\$29,072,718	(1,132,422)	\$0	\$27,940,296	41.24%	9.25%	3.81%	10.25%	4.23%	11.25%	4.64%
LONG TERM DEBT - CU	\$10,304,714		\$10,304,714	(401,383)		\$9,903,331	14.62%	5.17%	0.76%	5.17%	0.76%	5.17%	0.76%
SHORT TERM DEBT	\$13,850,016		\$13,850,016	(539,477)		\$13,310,539	19.65%	0.75%	0.15%	0.75%	0.15%	0.75%	0.15%
LONG TERM DEBT - FC	\$1,821,210		\$1,821,210	(70,939)		\$1,750,271	2.58%	12.57%	0.32%	12.57%	0.32%	12.57%	0.32%
SHORT TERM DEBT - REFINANCED LTD	\$0		\$0	-		\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$3,186,797		\$3,186,797			\$3,186,797	4.70%	2.43%	0.11%	2.43%	0.11%	2.43%	0.11%
DEFFERED INCOME TAXES	\$11,664,842		\$11,664,842			\$11,664,842	17.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0		\$0			\$0	0.00%	5.04%	0.00%	5.46%	0.00%	5.87%	0.00%
				•									
TOTAL YEAR-END	\$69,900,296	\$0	\$69,900,296	(\$2,144,220)	\$0	\$67,756,076	100.00%		5.15%		5.57%		5.98%