

AN EMERA COMPANY

April 17, 2017

Bart Fletcher, Public Utilities Supervisor Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Mr. Fletcher:

Enclosed are copies of Tampa Electric Company's monthly rate of return computations for February 2017.

These computations have been made using the ratemaking practices and principles outlined in Commission Order No. PSC-93-0165-F0F-EI dated February 2, 1993, Order No. PSC-09-0283-FOF-EI dated April 30, 2009, Order No. PSC-09-0571-FOF-EI dated August 21, 2009, and Order No. PSC-13-0443-OF-EI dated September 30, 2013.

This report was calculated using updated jurisdictional separation factors based on forecasted levels of wholesale commitments, system rate base and operating expense items.

Please let me know if you have any questions.

Respectfully,

Jeffrey S. Chronister

Controller

Enclosures

cc: Office of Public Counsel-J.R. Kelly

TAMPA ELECTRIC COMPANY EARNINGS SURVEILLANCE REPORT SUMMARY February 2017

Average Rate of Return (Jurisdictional)	-	(1) Actual Per Books		(2) FPSC Adjustments	(3) FPSC Adjusted	(4) Pro Forma Adjustments		(5) Pro Forma Adjusted
Net Operating Income	\$	345,462,352	(a)	(56,157,210) (b)	289,305,143	(5,532,788)	\$	283,772,355
Average Rate Base	-	5,586,989,708		(947,102,300)	4,639,887,408	0	•	4,639,887,408
Average Rate of Return		6.18%		444	6.24%			6.12%
II. Year End Rate of Return (Jurisdictional)								
Net Operating Income	\$	345,462,352	(a)	(53,030,909) (b)	292,431,444	(5,532,788)	\$	286,898,656
Year End Rate Base	-	5,766,916,733		(443,217,974)	5,323,698,759	0	•	5,323,698,759
Year End Rate of Return	-	5.99%			5.49%			5.39%

⁽a) Includes AFUDC debt of \$10,237,972 and AFUDC equity of \$21,331,546

III. Required Rate of Return

High

Average Capital Structure (FPSC Adjusted Basis)		
Low	5.67	%
Midpoint	6.09	%

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IV. Financial Integrity Indicators					
A. TIE With AFUDC	4.61		(System per books basis)		
B. TIE Without AFUDC	4.30		(System per books basis)		
C. AFUDC To Net Income	11.41	%	(System per books basis)		
D. Internally Generated Funds		%	(System per books basis)		
E. LTD To Total Investor Funds		%	(FPSC adjusted basis)		
F. STD To Total Investor Funds		%	(FPSC adjusted basis)		
G. Return On Common Equity (Avg)	10.61	%	(FPSC adjusted basis)	Year End	9.00%
H. Return On Common Equity (Avg)	10.32	%	(Pro Forma adjusted basis)	Year End	8.76%

6.52 %

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0165-FOF-EI, Order No. PSC-09-0283-FOF-EI, Order No. PSC-09-0571-FOF-EI, and Order No. PSC-13-0443-FOF-EI by the Florida Public Service Commission and for that reason only. Tampa Electric Company takes the position that certain portions of these prescribed calculations may not present fairly the Company's current financial status and that they should not be used for that purpose.

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, s. 775.083, or s. 775.084.

Surveillance Backup

⁽b) Includes reversal of AFUDC earnings.

TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN RATE BASE February 2017

	(1)	(2) Accumulated	(3) Net	(4)	(5) Construction	(6)	(7)	(8)	(9)
	Plant In Service	Depreciation & Amortization	Plant In Service	Property Held For Future Use	Work In Progress	Nuclear Fuel (Net)	Net Utility Plant	Working Cap i tal	Total Rate Base
System Per Books \$	7,569,874,356 \$	(2,648,192,840) \$	4,921,681,516 \$	45,343,639 \$	675,742,310 \$	0 \$	5,642,767,465 \$	13,655,473 \$	5,656,422,938
Junsdictional Per Books	7,482,417,635	(2,624,401,627)	4,858,016,008	44,129,827 ==========	671,131,363	0	5,573,277,198	13,712,510	5,586,989,708
FPSC Adjustments									
Fuel and ECCR Other	(36,625,741)	15,418,844	(21,206,897)				(21,206,897)	(6,914,362) (19,834,502)	(28,121,259) (19,834,502)
ECRC	(547,385,040)	173,233,512	(374,151,528)				(374,151,528)	0 (24,328,571)	(374,151,528) (24,328,571)
Fuel Inventory CWIP					(671,131,363)		(671,131,363)	(24,020,011)	(671,131,363) 173,038,204
CWIP in Rate Base Acquisition Book Values	(1,616,223)		(1,616,223)		173,038,204		173,038,204 (1,616,223)		(1,616,223)
Acquisition Accumulated Amortizations		1,574,614 4,866,676	1,574,614 (2,531,672)				1,574,614 (2,531,672)		1,574,614 (2,531,672)
Acquisition Adjustments	(7,398,348)	4,000,070	(2,551,672)				(2,331,072)		(2,001,072)
Total FPSC Adjustments	(593,025,352)	195,093,646	(397,931,706)	0	(498,093,159)	0	(896,024,865)	(51,077,435)	(947,102,300)
FPSC Adjusted	6,889,392,283	(2,429,307,981)	4,460,084,302	44,129,827	173,038,204	0	4,677,252,333	(37,364,925)	4,639,887,408
Pro Forma Revenue Increase and Annualization Adjustments:									

Total Pro Forma Adjustments	0	0	0	0	0	0	0	0	0
Pro Forma Adjusted \$	6,889,392,283 \$	(2,429,307,981) \$	4,460,084,302 \$	44,129,827 \$	173,038,204 \$	0 \$	4,677,252,333 \$	(37,364,925) \$	4,639,887,408

TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN INCOME STATEMENT February 2017

		(1) Operating Revenues	(2) O & M Fuel & Net Interchange		(3) O & M Other	(4) Depreciation & Amortization		(5) Taxes Other Than Income	Income Cur	-	Defe	7) erred Taxes et)	invest C	(6) ment Tax redit Net)	•	(9) Gain)/Loss n Disposition	(10) Total Operating Expenses	(11) Net Operating Income
System Per Books	\$	1,972,421,739 \$	681,627,625	\$	420,550,216	271,391,322	\$	156,412,516 \$	36,	194,534 \$	69,9	75,929		894,688	\$	(13,947) \$	1,657,032,883 \$	315,388,856
Jurisdictional Per Books		1,963,936,530	681,196,363	**====	417,601,586	268,687,955	==	155,710,984	36,	217,683		748,485	=====	892,426	800	(13,786)	1,650,043,696	313,892,834 (s)
FPSC Adjustments																		
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties	-	(685,945,009) (1,929,980) (1,211,304)	(675,719,464)		(283,484)	(7,409,485)		(2,431,612) (6,643) (872)	(115,924 741,927) 466,924)							(685,728,121) (748,570) (467,796)	(216,888) (1,181,410) (743,508)
Recoverable ECCR Recoverable ECCR - ROI		(33,866,596) (299,996)			(33,843,061)			(23,534) (216)	((273) 115,640)							(33,866,868) (115,858)	272 (184,140)
Recoverable ECRC Recoverable ECRC - ROI Industry Association Dues		(41,953,986) (34,033,319)	189		(22,229,046)	(19,691,309)		(33,819) (24,502)	(13,	10,869 118,901) 43,793							(41,943,116) (13,143,403) (69,733)	(10,870) (20,889,916) 69,733
Solaris and Waterfall Stockholder Relations Civic Club Meals					(4,004) (287,401) 0					1,545 110,865 0							(2,459) (176,536) 0	2,459 176,536 0
Promotional Advertising Franchise Fee Revenue and Expense Gross Receipts Tax		(45,546,457) (47,113,862)			0			(45,525,414) (47,058,868)		0 (8,117) (21,215) 423,162							0 (45,533,531) (47,080,081) 2,423,162	0 (12,925) (33,782) (2,423,162)
Income Tax True-up Opt Prov Revenue and Third Party Purchase Economic Development Acquisition Amortizations		(38,901)	(38,901)		(7,906)	(242,168)		(102,177)		0 3,050 132,831							(38,901) (4,856) (211,514)	0 4,856 211,514
Incentive Compensation Plan Rate Case Expense					(1,047,883) 0	,,,		, , ,		404,144 0							(643,539) 0	643,539 0
Total FPSC Adjustments	-	(891,939,410)	(675,758,176)		(57,816,111)	(27,342,962)		(95,207,655)	(11,	226,814)	•••••	0		0		0	(867,351,718)	(24,587,692)
FPSC Adjusted	-	1,071,997,120	5,440,187		359,785,475	241,344,993		60,503,329	24,	990,869	89,7	746,485		892,426		(13,786)	782,691,978	289,305,143
Pro Forma Revenue Increase and Annualization Adjustments:																		
Pro Forma R&D Tax Credit				***************************************							5,5	532,788					5,532,788	(5,532,788)
Total Pro Forma Adjustments	-	0	0		0	0		0	***************************************	0	5,5	532,786		0		0	5,532,788	(5,532,788)
Pro Forma Adjusted	\$	1,071,997,120 \$		\$	359,785,475	241,344,993	\$ ==	60,503,329 \$	24,	990,869 \$	-	281,273	•	892,426		(13,786) \$	788,224,766 \$	283,772,355
(a) The addition of earnings from AFUDC w	vould	increase the System	n NOI by \$31,786,4	13 and Ju	nisdictional NOI t	by \$31,569,518												
Current Month Amount: System Per Books	\$	139,556,331 s	43,674,159		30,982,846	24,630,861		12,413,110 \$	(19,	432,957) \$	27,0	039,717		(69,476)		(1,933) \$	119,236,327 \$	20,320,004
Jurisdictional Per Books		138,791,417	43,672,291		30,767,135	24,386,212		12,344,914		412,767)		971,365		(69,300)		(1,911)	118,657,939	20,133,478

TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN SYSTEM ADJUSTMENTS February 2017

Working Capital Adjustments		System	Retail
Fuel and ECCR	\$	(6,951,075)	(6,914,362)
Other:			***************************************
Other Return Provided		(10,914,613)	(10,856,967)
Non-utility		(8,394,221)	(8,349,886)
Investor Funds		0	0
Unamortized Rate Case Expense		(630,982)	(627,649)
	\$	(19,939,816)	(19,834,502)
			22522222222
Fuel Inventory	\$	(24,454,775)	(24,328,571)
ECRC	\$	0 \$	0
Total Adjustments	s	(51,345,666) \$	(51,077,435)
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Net Utility Plant Adjustments	System	Retail
ECRC - Plant In Service \$	(553,783,039)	(547,385,040)
ECRC - Acc Deprec & Amortization	174,803,941	173,233,512
Fuel PK1 Conversion - Plant In Service	(37,053,834)	(36,625,741)
Fuel PK1 Conversion - Acc Deprec & Amo	15,558,622	15,418,844
CWIP	(675,742,310)	(671,131,363)
CWIP in Rate Base	174,227,047	173,036,204
Acquisition Book Value	(1,635,114)	(1,616,223)
Acquisition Accumulated Amortization	1,586,888	1,574,614
Acquisition Adjustment - Plant	(7,484,823)	(7,398,348)
Acquisition Adjustment - Acc Amortiz	4,910,795	4,866,676
Total Adjustments \$	(904,609,626) \$	(696,024,865)

Income Statement Adjustments			System					0 & M	etail			
FPSC Adjustments	Operating Revenue	O & M Fuel & Net interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current	Operating Revenue	Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current
- Recoverable Fuel	(686,266,635)	(676,148,726)	(283,604)	(7,409,485)	(2,431,612)	157,491	(685,945,009)	(675,719,464)	(283,484)	(7,409,485)	(2,431,612)	115,924
Recoverable Fuel - ROI	(1,929,980)				(6,643)	(741,927)	(1,929,980)				(6,643)	(741,927
GPIF Revenues/Penalties	(1,211,304)				(872)	(486,924)	(1,211,304)				(872)	(466,924
Recoverable ECCR	(33,686,596)		(33,843,061)		(23,534)	(273)	(33,866,596)		(33,843,061)		(23,534)	(273)
Recoverable ECCR - ROI	(299,996)				(216)	(115,640)	(299,996)				(216)	(115,640
Recoverable ECRC	(41,954,004)	189	(22,238,904)	(19,699,300)	(33,819)	17,747	(41,953,986)	189	(22,229,046)	(19,691,309)	(33,819)	10,869
Recoverable ECRC - ROI	(34,033,319)				(24,502)	(13,118,901)	(34,033,319)				(24,502)	(13,118,901
Industry Association Dues			(114,319)			44,099			(113,526)			43,793
Solaris and Waterfall			(4,032)			1,555			(4,004)			1,545
Stockholder Relations			(289,408)			111,639			(287,401)			110,865
Civic Club Meals			0			0			0			U
Promotional Advertising			0			0	//F.F.(0.45T)		0		(45 505 444)	. 0
Franchise Fee Revenue and Expense	(45,546,457)				(45,525,414)	(8,117)	(45,546,457)				(45,525,414)	(8,117
Gross Receipts Tax	(47,113,862)				(47,058,866)	(21,215)	(47,113,862)				(47,058,866)	(21,215
Income Tax True-up						2,454,800	(00.004)	(00.004)				2,423,162
Opt Prov Revenue and 3rd Party Purchase	(38,901)	(38,901)	(7.004)			3.071	(38,901)	(38,901)	(7.906)			3.050
Economic Development			(7,961)	(0.44.507)	(400.000)				(7,900)	(242,168)	(102,177)	132,831
Acquisition Amortizations			(4.055.000)	(244,597)	(103,202)	134,163 406,966			(1,047,683)	(242, 108)	(102,177)	404.144
Incentive Compensation Plan			(1,055,000)			400,900			(1,047,003)			404,144
Rate Case Expense			U			Ū			U			U
Total FPSC Adjustments	\$ (892,261,054)	(676,187,438)	\$ (57,836,289)	\$ (27,353,382)	\$ (95,208,680)	\$ (11,141,466)	\$ (891,939,410)	\$ (675,758,176) \$	(57,816,111)		(95,207,655)	(11,228,814
	=======================================	************	2022222222		202222222	**********	=======================================					
Pro Forma Revenue Increase and Annualization Adjustments:												
Total Pro Forma Adjustments	\$ 0	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0 \$	0	\$ 0 1	0 :	

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN RATE BASE February 2017

FPSC Adjustments Fuel and ECCR (36,626,201) 19,091,926 (17,534,275) (17,534,275) (6,914,362) (24,448,637) Other (19,834,502) (19,834,502) ECRC (547,945,853) 183,002,079 (364,943,774) (364,943,774) (364,943,774)			(1) Plant in		(2) Accumulated Depreciation &	(3) Net Plant In		(4) Property Held	(5) Construction Work In	(6) Nuclear Fuel		(7) Net		(8) Working	(9) Total
Regulatory Base - Retail 8,187,718,203 (2,665,209,492) 5,522,508,711 48,249,974 182,445,538 0 5,753,204,223 13,712,510 5,766,916,733			Service		Amortization	Service		For Future Use	Progress	(Net)		Utility Plant		Capital	Rate Base
FPSC Adjustments Fuel and ECCR (36,626,201) 19,091,926 (17,534,275) (17,534,275) (6,914,362) (24,448,637) Other ECRC (547,945,853) 183,002,079 (364,943,774) (364,943,774) 0 (364,943,774)	System Per Books	\$	8,283,418,687	\$	(2,689,370,644) \$	5,594,048,043	\$	49,577,113	\$ 183,699,014	\$ 0	\$	5,827,324,170	\$	13,655,473 \$	5,840,979,643
Fuel and ECCR (36,626,201) 19,091,926 (17,534,275) (17,534,275) (6,914,362) (24,448,637) Other (19,834,502) (19,834,502) ECRC (547,945,853) 183,002,079 (364,943,774) (364,943,774) (364,943,774)	Regulatory Base - Retail	:								_			=		5,766,916,733
Other (19,834,502) (19,834,502) (19,834,502) ECRC (547,945,853) 183,002,079 (364,943,774) (364,943,774) 0 (364,943,774)	FPSC Adjustments														
ECRC (547,945,853) 183,002,079 (364,943,774) (364,943,774) 0 (364,943,774)		-	(36,626,201)		19,091,926	(17,534,275)						(17,534,275)			(24,448,637) (19,834,502)
	ECRC		(547,945,853)		183,002,079	(364,943,774))					(364,943,774)		0 (24,328,571)	(364,943,774) (24,328,571)
CWIP (182,445,538) (182,445,538) (182,445,538)	CWIP													(24,320,371)	(182,445,538)
CWIP in Rate Base 175,209,880 175,209,800 175,209,800 175,209,800 175,209,800 175,209,800 175,209,800			(1.616.223)			(1.616.223)			175,209,880			, ,			175,209,880 (1,616,223)
Acquisition Accumulated Amortizations 1,603,773 1,603,773 1,603,773	Acquisition Accumulated Amortizations					1,603,773						1,603,773			1,603,773
Acquisition Adjustments (7,398,349) 4,983,967 (2,414,382) (2,414,382) (2,414,382)	Acquisition Adjustments		(7,398,349)		4,983,967	(2,414,382)						(2,414,382)			(2,414,382)
Total FPSC Adjustments (593,586,626) 208,681,745 (384,904,881) 0 (7,235,658) 0 (392,140,539) (51,077,435) (443,217,974)	Total FPSC Adjustments		(593,586,626)	•	208,681,745	(384,904,881))	0	 (7,235,658)	 0	•	(392,140,539)	-	(51,077,435)	(443,217,974)
FPSC Adjusted 7,594,131,577 (2,456,527,747) 5,137,603,830 48,249,974 175,209,880 0 5,361,063,684 (37,384,925) 5,323,698,759	FPSC Adjusted		7,594,131,577	•	(2,456,527,747)	5,137,603,830		48,249,974	175,209,880	 0		5,361,063,684	-	(37,384,925)	5,323,698,759
Pro Forma Revenue increase and Annualization Adjustments:		<u>.</u>		•				***************************************	 	 	•		-	*	
Total Pro Forma Adjustments 0 0 0 0 0 0 0 0 0 0 0	Total Pro Forma Adjustments		0		0	0		0	 0	 0		0	-	0	0
Pro Forma Adjusted \$ 7,594,131,577 \$ (2,456,527,747) \$ 5,137,603,830 \$ 48,249,974 \$ 175,209,880 \$ 0 \$ 5,361,063,884 \$ (37,364,925) \$ 5,323,698,759	Pro Forma Adjusted	\$		\$	(2,456,527,747) \$	5,137,603,830	\$	48,249,974	\$ 175,209,880	\$ 0	\$		•		5,323,698,759

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN INCOME STATEMENT February 2017

		(1) Operating Revenues	(2) O & M Fuel & Net Interchange	(3) O & M Other	(4) Depreciation & Amortization	(5) Taxes Other Than Income	(6) Income Taxes Current	(7) Deferred Income Taxes (Net)	(8) Investment Tax Credit (Net)	(9) (Gain)/Loss On Disposition	(10) Total Operating Expenses	(11) Net Operating Income
System Per Books	\$	1,972,421,739		\$ 420,550,216	271,391,322 \$	156,412,516 \$	36,194,534 \$	89,975,929	894,688	\$ (13,947) \$	1,657,032,883 \$	315,388,856
Jurisdictional Per Books	•	1,963,936,530	681,198,363	417,601,586	268,687,955	155,710,984	36,217,683	89,748,485	892,426	(13,786)	1,650,043,696	313,892,834 (a
FPSC Adjustments	=	*************	2020224442264	25=======				X422222222				
Recoverable Fuel Recoverable Fuel - ROI	-	(685,945,009) (1,929,980)	(675,719,464)	(283,484)	(7,409,485)	(2,431,612) (6,643) (872)	115,924 (741,927) (466,924)				(685,728,121) (748,570) (467,796)	(216,888) (1,181,410) (743,508)
GPIF Revenues/Penalties Recoverable ECCR Recoverable ECCR - ROI		(1,211,304) (33,866,596) (299,996)		(33,843,061)		(23,534) (216)	(273) (115,640)				(33,866,868) (115,856)	272 (184,140)
Recoverable ECRC Recoverable ECRC - ROI		(41,953,986) (34,033,319)	189	(22,229,046)	(19,691,309)	(33,819) (24,502)	10,869 (13,118,901) 43,793				(41,943,116) (13,143,403) (69,733)	(10,870) (20,889,916) 69,733
Industry Association Dues Solaris and Waterfall Stockholder Relations				(113,526) (4,004) (287,401)			1,545 110,865				(2,459) (176,536)	2,459 176,536
Civic Club Meals Promotional Advertising				0		(45.505.444)	0 0				0 0 (45 522 524)	0 0
Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up		(45,546,457) (47,113,862)				(45,525,414) (47,058,866)	(8,117) (21,215) (703,139)				(45,533,531) (47,080,081) (703,139)	(12,925) (33,782) 703,139
Opt Prov Revenue and Third Party Purchase Economic Development Acquisition Amortizations Incentive Compensation Plan		(38,901)	(38,901)	(7,906) (1,047,683)	(242,168)	(102,177)	0 3,050 132,831 404,144				(38,901) (4,856) (211,514) (643,539)	0 4,856 211,514 643,539 0
Rate Case Expense				0								
Total FPSC Adjustments		(891,939,410)	(675,758,176)	(57,816,111)	(27,342,962)	(95,207,655)	(14,353,115)	0	0	0	(870,478,019)	(21,461,391)
FPSC Adjusted		1,071,997,120	5,440,187	359,785,475	241,344,993	60,503,329	21,864,568	89,748,485	892,426	(13,786)	779,565,677	292,431,444
Pro Forma Revenue Increase and Annualization Adjustments:												
Pro Forma R&D Tax Credit								5,532,788			5,532,788	(5,532,788)
Total Pro Forma Adjustments		0	0	0	0	0	0	5,532,788	0	0	5,532,788	(5,532,788)
Pro Forma Adjusted	\$	1,071,997,120	5,440,187		241,344,993	60,503,329 \$	21,864,568 \$	95,281,273	892,426		785,098,465 \$	286,898,656

⁽a) The addition of earnings from AFUDC would increase the System NOI by \$31,786,413 and Jurisdictional NOI by \$31,569,518

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN SYSTEM ADJUSTMENTS February 2017

Working Capital Adjustments		System	Retail
Fuel and ECCR	\$	(6,951,075) \$	(6,914,362)
Other: Other Return Provided Non-utility Investor Funds Unamortized Rate Case Expense	-	(10,914,613) (8,394,221) 0 (630,982)	(10,856,967) (8,349,886) 0 (627,649)
	\$ <u></u>	(19,939,816) \$	(19,834,502)
Fuel Inventory	\$	(24,454,775) \$	(24,328,571)
ECRC	\$	0 \$	0
Total Adjustments	\$ ₌	(51,345,666) \$	(51,077,435)

Net Utility Plant Adjustments	System	Retail
ECRC - Plant In Service	\$ (554,350,407) \$	(547,945,853)
ECRC - Acc Deprec & Amortization	184,661,063	183,002,079
Fuel PK1 Conversion - Plant In Service	(37,054,298)	(36,626,201)
Fuel PK1 Conversion - Acc Deprec & Amortiz	19,265,002	19,091,928
CWIP	(183,699,014)	(182,445,538)
CWIP in Rate Base	176,413,643	175,209,880
Acquisition Book Value	(1,635,114)	(1,618,223)
Acquisition Accumulated Amortization	1,618,312	1,603,773
Acquisition Adjustment - Plant	(7,484,823)	(7,398,349)
Acquisition Adjustment - Acc Amortiz	5,029,148	4,983,967
Total Adjustments	\$ (397,236,488) \$	(392,140,539)
	=========	==========

Income Statement Adjustments			ystem				R	etail O & M				
FPSC Adjustments	Operating Revenue	O & M Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current	Operating Revenue	Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties Recoverable ECCR Recoverable ECCR - ROI Recoverable ECRC - ROI Industry Association Dues Solaris and Waterfall Stockholder Relations	(686,286,635) (1,929,980) (1,211,304) (33,866,596) (299,996) (41,954,004) (34,033,319)	(676,148,726) 189	(283,604) (33,843,061) (22,238,904) (114,319) (4,032) (289,408)	(7,409,485)	(2,431,612) (6,643) (872) (23,534) (216) (33,819) (24,502)	157,491 (741,927) (466,924) (273) (115,840) 17,747 (13,118,901) 44,099 1,555 111,639	(685,945,009) (1,929,980) (1,211,304) (33,866,596) (299,996) (41,953,986) (34,033,319)	(675,719,464) 189	(263,484) (33,843,061) (22,229,046) (113,526) (4,004) (287,401)	(7,409,485) (19,691,309)	(2,431,812) (6,643) (872) (23,534) (216) (33,819) (24,502)	115,924 (741,927) (466,924) (273) (115,840) 10,869 (13,118,901) 43,793 1,545
Civic Club Meals Promotional Advertising Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up Opt Prox Revenue and 3rd Party Purchase Economic Development Acquisition Amortizations Incentive Compensation Plan Rate Case Expense	(45,546,457) (47,113,862) (36,901)	(38,901)	(7,961) (1,055,000)	(244,597)	(45,525,414) (47,058,866) (103,202)	0 0 (8,117) (21,215) (712,213) 0 3,071 134,163 406,966 0	(45,546,457) (47,113,862) (38,901)	(38,901)	(7,906) (1,047,683) 0	(242,168)	(45,525,414) (47,058,868) (102,177)	0 (8,117) (21,215) (703,139) 0 3,050 132,831 404,144
Total FPSC Adjustments Pro Forma Revenue Increase and Annualization Adjustments: Depreciation Adjustment	(892,261,054) \$ x========	(676,187,438) \$	(57,836,289) \$	(27,353,382) \$	(95,208,680) \$	(14,308,479) \$	(891,939,410) \$	(875,758,176) \$	(57,816,111) \$	3 (27,342,962) \$	(95,207,655) \$	(14,353,115)
Total Pro Forma Adjustments	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 1	0	0	0

TAMPA ELECTRIC COMPANY CAPITAL STRUCTURE FPSC ADJUSTED BASIS February 2017

								Low	Point	Mid	Point	Hig	h Point
AVERAGE		System Per Books	Retail Per Books	Adjus Specific	Pro Rata	Adjusted Retail	Ratio (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)
Long Term Debt	\$	1,905,708,423	\$ 1,905,708,423	\$ (2,530)	(341,583,195) \$	1,570,703,205	33.85	5.11	1.73	5.11	1.73	5.11	1.73
Short Term Debt		98,447,492	98,447,492	(2,247,827)	(17,243,050)	79,288,797	1.71	1.32	0.02	1.32	0.02	1.32	0.02
Customer Deposits		123,955,043	123,955,043	-	(22,218,157)	101,736,886	2.19	2.51	0.05	2.51	0.05	2.51	0.05
Common Equity		2,368,375,603	2,368,375,603	(3,144)	(424,512,636)	1,936,947,133	41.75	9.25	3.86	10.25	4.28	11.25	4.70
Deferred Income Taxes		1,149,432,076	1,149,432,076	(990,285)	(205,850,928)	942,590,866	20.31	•			-	-	-
Tax Credits - Weighted Cost		10,504,302	10,504,302	(1,160)	(1,882,622)	8,820,520	0.19	7.27	0.01	7.81	0.01	8.35	0.02
Total	\$ _	5,656,422,939	\$ 5,656,422,939	\$ (3,244,946)	(1,013,290,586) \$	4,639,887,407	100.00		5.67		8.09		6.52

								Low	Point	Mid	Point	Hig	h Point
YEAR END		System Per Books	Retail Per Books	Adjus Specific	Pro Rata	Adjusted Retail	Ratio (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)
Long Term Debt	\$	1,894,110,342	\$ 1,894,110,342	(228)	\$ (178,661,149)	1,676,177,670	31.49	5.15	1.82	5.15	1.62	5.15	1.62
Short Term Debt		249,493,200	249,493,200	(2,247,696)	(23,321,359)	218,797,912	4.11	1.32	0.05	1.32	0.05	1.32	0.05
Customer Deposits		115,116,376	115,116,376	-	(10,858,318)	104,258,058	1.96	2.51	0.05	2.51	0.05	2.51	0.05
Common Equity		2,407,197,158	2,407,197,158	(290)	(227,057,843)	2,224,536,552	41.79	9.25	3.87	10.25	4.28	11.25	4.70
Deferred Income Taxes		1,204,195,270	1,204,195,270	(1,002,506)	(113,490,802)	1,089,701,962	20.47	-	-	-		•	-
Tax Credits - Weighted Cost		11,292,825	11,292,825	(1,136)	(1,065,085)	10,226,604	0.19	7.04	0.01	7.55	0.01	8.06	0.02
Total	\$ ==	5,881,405,171	\$ 5,881,405,171	(3,251,856)	\$ (554,454,557)	5,323,698,758	100.00		5.60		6.01		6.44

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0165-FOF-EI, Order No. PSC-09-0263-FOF-EI, Order No. PSC-09-0571-FOF-EI, and Order No. PSC-13-0443-FOF-EI by the Florida Public Service Commission and for that reason only. Tampa Electric Company takes the position that certain portions of these prescribed calculations may not present fairly the company's current financial status and that they should not be used for that purpose.

Per Order No. PSC-13-0443-FOF-EI, a 54% equity ratio (investor sources with any diffrence to actual equity ratio spread ratably over long-term and short-term debt) shall be used.

TAMPA ELECTRIC COMPANY FINANCIAL INTEGRITY INDICATORS February 2017

A. Times Interest Earned With AFUDC		D. Percent Internally Generated Funds	
Earnings Before Interest	335,624,000	Net Income	243,727,718
AFUDC - Debt	10,308,311	Common Dividends	(109,395,100)
Income Taxes	127,781,460	AFUDC (Debt & Other)	(31,786,500)
	***************************************	Depreciation & Amortization	271,385,500
Total	473,713,771	Deferred Income Taxes	90,001,300
Interest Charges (Before Deducting		Investment Tax Credits	894,700
AFUDC - Debt)	102,755,364	Deferred Clause Revenues (Expenses)	17,590,400
	*****	Other	0
Tie With AFUDC	4.61		
		Total	482,418,018
B. Times Interest Earned Without AFUDC		Construction Expenditures	
		(Excluding AFUDC Other & Debt)	563,759,756
Earnings Before Interest	335,624,000		***************************************
AFUDC - Other	(21,478,102)	Percent Internally Generated Funds	85.57%
Income Taxes	127,781,460		==========
Total	441,927,358	E. Long Term Debt as Percent of Total Capital	
Interest Charges (Before Deducting	, ,		
AFUDC - Debt)	102,755,364	F. Short Term Debt as Percent of Total Capital	
Tie Without AFUDC	4.30	Reconciled Average Retail Amounts	
	*=========	Long Term Debt	1,570,703,205
		Short Term Debt	79,288,797
		Common Equity	1,936,947,133
C. Percent AFUDC to Net Income Available For C	Common Stockholders		
AFUDC - Debt	10,308,311	Total	3,586,939,136
x (Income Tax Rate of 38.575%)	(3,976,431)	% Long Term Debt to Total	43.79%
A (IIICOME TAX Nate of 30.375%)	(3,970,431)	% Long Term Dept to Total	45.7674
Subtotal	6,331,880	% Short Term Debt to Total	2.21%
AFUDC - Other	21,478,102		
T-1.1		G. FPSC Adjusted Average Jurisdictional Return On Common Equity	
Total Net Income Available For	27,809,982	EDSC Adjusted Average Fernal Reta Of Batum	6.24
Common Stockholders	243,727,718	FPSC Adjusted Average Earned Rate Of Return	
B (AEUDO 4- A 7-11- M-11		Less: Reconciled Average Retail Weighted	
Percent AFUDC to Available Net Income	11.41%	Cost Rates For: Long Term Debt	1.73
		Short Term Debt	0.02
		Customer Deposits	0.05
		Tax Credits-Weighted Cost (Midpoint)	0.01
		Subtotal	1.81
		Total	4.43
		Divided By Common Equity Ratio	41.75
		Jurisdictional Return On Common Equity	10.61%

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0165-FOF-EI, Order No. PSC-09-0283-FOF-EI, Order No. PSC-09-0283-FOF-EI by the Florida Public Service Commission and for that reason only. Tampa Electric Company takes the position that certain portions of these prescribed calculations may not present fairly the Company's current financial status and that they should not be used for that purpose.

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, s. 775.083, or s. 775.084.

TAMPA ELECTRIC COMPANY FINANCIAL INTEGRITY INDICATORS February-2017

H. Pro Forma Adjusted Average Jurisdictional Return On Common Equity					
Pro Forma Adjusted Average Earned Rate Of Return	6.12				
Less: Reconciled Average Retail Weighted Cost Rates For:					
Long Term Debt	1.73				
Short Term Debt	0.02				
Customer Deposits	0.05				
Tax Credits-Weighted Cost (Midpoint)	0.01				
Subtotal	1.81				
Total	4.31				
Divided By Common Equity Ratio	41.75				
Pro Forma Return On Common Equity	10.32%				

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0165-FOF-EI, Order No. PSC-09-0283-FOF-EI, and decisions made at the July 14, 2009, agenda conference under Docket No. 080317-EI by the Florida Public Service Commission and for that reason only. Tampa Electric Company takes the position that certain portions of these prescribed calculations may not present fairly the Company's current financial status and that they should not be used for that purpose.

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, s. 775.083, or s. 775.084.