

2015 DEC 15 PM 3: 37 DIVISION OF

December 15, 2015

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 **October 2015.**

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,

Abttle

Jeffrey S. Chronister Controller

Enclosures

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

TAMPA ELECTRIC COMPANY EARNINGS SURVEILLANCE REPORT SUMMARY October 2015

I. Average Rate of Return (Junsdictional)	-	(1) Actual Per Books		(2) FPSC Adjustments		(3) FPSC Adjusted	(4) Pro Forma Adjustments 	(5) Pro Forma Adjusted
Net Operating Income	\$	336,495,032	(a)	(50,447,888) (8	b)	286,047,144	0	\$ 286,047,144
Average Rate Base	-	5,161,803,557		(848,784,468)		4,313,019,089	0	4,313,019,089
Average Rate of Return	-	6.52%				6.63%		 6.63%
II. Year End Rate of Return (Jurisdictional)	-							
Net Operating Income	\$	336,495,032	(a)	(53,943,647) (b)	282,551,385	0	\$ 282,551,385
Year End Rate Base	-	5,324,884,684		(941,750,997)		4,383,133,687	0	4,383,133,687
Year End Rate of Return		6.32%				6.45%		6.45%

(a) Includes AFUDC debt of \$7,583,033 and AFUDC equity of \$15,795,095 (b) Includes reversal of AFUDC earnings.

III. Required Rate of Return Average Capital Structure (FPSC Adjusted Basis)					
Low	5.81	%			
Midpoint	6.24	%			
High	6.66	%			
IV. Financial Integrity Indicators					
A. TIE With AFUDC	4.63		(System per books basis)		
B. TIE Without AFUDC	4.40	-	(System per books basis)		
C. AFUDC To Net Income	8.70	- %	(System per books basis)		
D. Internally Generated Funds	69.11	- %	(System per books basis)		
E. LTD To Total Investor Funds	45.24	- %	(FPSC adjusted basis)		
F. STD To Total Investor Funds	0.76	%	(FPSC adjusted basis)		
G. Return On Common Equity (Avg)	11.19	- %	(FPSC adjusted basis)	Year End	10.84%
		-			

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.

1 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.

Julie S. Chronister, Controller

12/11/15

Surveillance Backup

TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN RATE BASE October 2015

	(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 Capital	Total Rate Base
System Per Books	\$ 7,163,835,647 \$	(2,593,396,813) \$	4,570,438,834 \$	40,807,735 \$	559,040,807	\$\$\$	5,170,287,376 \$	40,026,149 \$	5,210,313,525
Jurisdictional Per Books	7,106,310,047	(2,576,415,251)	4,529,894,796	38,479,980	553,567,238	0	5,121,942,014 ========	39,861,5 4 3	5,161,803,557 =======
FPSC Adjustments									
Fuel and ECCR Other	 (26,080,367)	6,520,066	(19,560,301)				(19,560,301)	(3,753,682) (14,262,495)	(23,313,983) (14,262,495)
ECRC	(537,654,326)	147,813,587	(389,840,739)				(389,840,739)	0	(389,840,739)
Fuel Inventory CWIP					(553,567,238)		(553,567,238)	(21,147,195)	(21,147,195) (553,567,238)
CWIP CWIP in Rate Base					156,328,259		156,328,259		156,328,259
Acquisition Book Values	(1,621,984)		(1,621,984)				(1,621,984)		(1,621,984)
Acquisition Accumulated Amortizations	(7 404 700)	1,500,534 4,565,093	1,500,534 (2,859,627)				1,500,534 (2,859,627)		1,500,534 (2,859,627)
Acquisition Adjustments	(7,424,720)	4,565,093	(2,659,627)				(2,059,027)		(2,000,027)
Total FPSC Adjustments	(572,781,397)	160,399,280	(412,382,117)	0	(397,238,979)	0	(809,621,096)	(39,163,372)	(848,784,468)
FPSC Adjusted	6,533,528,650	(2,416,015,971)	4,117,512,679	38,479,980	156,328,259	0	4,312,320,918	698,171	4,313,019,089
Pro Forma Revenue Increase and Annualization Adjustments:									
Total Pro Forma Adjustments	0	0	0	0	0	0	0	0	0
Pro Forma Adjusted	\$ 6,533,528,650 \$	(2,416,015,971) \$	4,117,512,679 \$	38,479,980 \$	156,328,259		4,312,320,918 \$	698,171 \$	4,313,019,089
	 #두르ᇊ두푸루드				222333333333333333333333333333333333333	£222222 <u>2</u> ==222	드등학생도받으므라부장적정		

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.

SCHEDULE 2

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TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN INCOME STATEMENT October 2015

		(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	\$	2,009,777,218	\$ 734,738,366	\$ 411,900,695 \$	254,753,844 S	155,163,322 \$	54,344,631 \$	82,614,605	\$ (343,425) \$	(102,977) \$	1,693,069,061 \$	316,708,157
Jurisdictional Per Books		2,000,383,724	734,738,366	409,904,956	253,106,351	154,690,445	53,244,924	82,024,902	(340,974)	(102,150)	1,687,266,820	313,116,904
PSC Adjustments	-	╕╕╕ҏҍ┇┡ڲЯ₽ѪӾѪ		344#XX#################################		28922222222						
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties Recoverable ECCR Recoverable ECCR - ROI		(737,189,124) (1,812,032) (1,212,804) (44,291,195) (322,881)	(729,294,761)	(442,066) (44,259,988)	(5,160,102)	(2,344,079) (5,619) (873) (31,208) (232)	25,138 (696,824) (467,502) (2,206) (124,385)				(737,215,892) (702,443) (468,375) (44,293,402) (124,617)	26,768 (1,109,589) (744,429) 2,207 (198,064)
Recoverable ECRC Recoverable ECRC - ROI ndustry Association Dues		(42,323,382) (38,057,841)	(388)	(23,031,579) (43,792)	(19,261,164)	(30,252) (25,962)	945 (13,899,297) 16,893				(42,322,436) (13,925,259) (26,899)	(946) (22,132,582) 26,899
Solaris and Waterfall Stockholder Relations Chic Club Meals Sementional Administra			•	(4,290) (239,976) 0 (884,210)			1,655 92,572 0 256,219				(2,635) (147,406) 0 (407,991)	2,635 147,406 0 407,991
romotional Advertising ranchise Fee Revenue and Expense Bross Receipts Tax ncome Tax True-up		(45,691,997) (47,671,195)		(684,210)		(45,898,906) (47,619,639)	256,219 2,665 (19,888) 4,338,270				(45,896,241) (47,639,527) 4,336,270	4,244 (31,688) (4,336,270)
opt Prov Revenue and Third Party Purchase conomic Development cquisition Amortizations centive Compensation Plan late Case Expense		(17,641)	(17,641)	(14,420) (1,049,921) 0	(243,015)	(101,907)	0 5,563 133,054 405,007 0				(17,641) (8,857) (211,868) (644,914) 0	0 8,857 211,868 644,914 0
otal FPSC Adjustments		(958,789,892)	(729,312,788)	(69,750,264)	(24,664,281)	(96,058,677)	(9,934,122)		0		(929,720,132)	(27,069,760)
PSC Adjusted		1,043,593,832	5,425,578	340,154,692	228,442,070	56,631,768	43,310,802	82,024,902	(340,974)	(102,150)	757,546,688	286,047,144
ro Forma Revenue Increase and Annualization Adjustments:												
otal Pro Forma Adjustments		0	0	0	O		0		0		0	0
Pro Forma Adjusted	\$	1,043,593,832 \$	5,425,578	\$ 340,154,692 \$	228,442,070 \$	58,631,768 \$	43,310,802 \$	82,024,902	s (340,974) s	(102,150) \$	757,546,688 \$	286,047,144

Current Month Amount:											
System Per Books	\$ 165,283,208	\$ 59,135,299	\$ 34,274,919	\$ 21,555,680	\$ 13,688,755	\$ 6,176,627	\$ 4,729,406	(28,619)	s (8,581) s	139,523,486	\$ 25,759,720
	DESSERTE	************	,	***********							
Jurisdictional Per Books	164,329,119	59,135,299	34,109,920	21,416,279	13,647,965	6,004,604	4,695,647	(28,415)	(8,512)	138,972,787	25,356,332
		==================	여만녀옥모리승규리는 말씀 바람이 아니는 것 같 나 있다.		*****	===============	14년 2222222222222			zyżerazeniewi	==*** 0 #327= 2 #322

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0185-FOF-EI, Order No. PSC-09-0283-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.

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TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN SYSTEM ADJUSTMENTS October 2015

Working Capital Adjustments		System	Retail
Fuel and ECCR	\$	(3,786,698)	\$ (3,753,682)
Other:			
Other Return Provided		(23,880,826)	(23,672,411)
Non-utility		(7,180,373)	(7,117,787)
Investor Funds		17,935,020	17,778,645
Unamortized Rate Case Expense		(1,261,965)	(1,250,962)
	\$_	(14,387,944)	\$ (14,262,495)
Fuel Inventory	\$	(21,147,195)	\$ (21,147,195)
ECRC	\$	0	\$ 0
Total Adjustments	\$	(39,321,837)	\$ (39,163,372)

Net Utility Plant Adjustments	System	Retail
ECRC - Plant In Service \$	(542,006,639)	(537,654,326)
ECRC - Acc Deprec & Amortization	148,787,850	147,813,587
Fuel PK1 Conversion - Plant In Service	(26,291,488)	(26,080,367)
Fuel PK1 Conversion - Acc Deprec & Amo	6,563,041	6,520,066
CWIP	(559,040,807)	(553,567,238)
CWIP in Rate Base	157,874,003	156,328,259
Acquisition Book Value	(1,635,114)	(1,621,984)
Acquisition Accumulated Amortization	1,510,424	1,500,534
Acquisition Adjustment - Plant	(7,484,823)	(7,424,720)
Acquisition Adjustment - Acc Amortiz	4,595,182	4,565,093
Total Adjustments \$	(617,128,371) \$	(609,621,098)

Income Statement Adjustments			System						etail			
FPSC Adjustments	Operating Revenue	O & M Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current	Operating Revenue	O & M Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current
- Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties	(737,189,124) (1,812,032) (1,212,804)	(729,294,761) 47902321.99 47,957,694	(442,088)	(5,180,102) 4526675,48 4,528,938	(2,344,079) (5,619) (873)	25,136 (696,624) (487,502)	(737,189,124) (1,812,032) (1,212,804)	(729,294,761)	(442,086)	(5, 160, 102)	(2,344,079) (5,619) (873)	25,136 (696,824 (467,502
Recoverable ECCR Recoverable ECCR - ROI	(44,291,195) (322,661)	45,781,610 45,785,211	(44,259,968)	4,310,737 4,306,791	(31,208) (232)	(2,208) (124,385)	(44,291,195) (322,681)		(44,259,988)		(31,208) (232)	(2,206 (124,385
Recoverable ECRC Recoverable ECRC - ROI	(42,323,382) (38,057,841)	(386)	(23,031,579)	0	(30,252) (25, 96 2)	(7,429,049) (13,899,297)	(42,323,382) (36,057,841)	(386)	(23,031,579)	(19,261,164)	(30,252) (25,9 6 2)	945 (13,899,297
Industry Association Dues Solaris and Waterfall Stockholder Relations Civic Club Meals			(44,004) (4,311) (241,139) 0			16,975 1,663 93,019 . 0			(43,792) (4,290) (239,978) 0			18,893 1,655 92,572
Promotional Advertising Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up	(45,891,997) (47,871,195)		(667,423)		(45,898,906) (47,619,639)	257,458 2,665 (19,868) 4,377,332	(45,891,997) (47,871,195)		(664,210)		(45,898,906) (47,619,639)	256,219 2,665 (19,888 4,336,270
Opt Prov Revenue and 3rd Party Purchase Economic Development Acquisition Amortizations	(17,641)	(17,641)	(14,490)	(244,597)	(102,570)	4,377,332 0 5,590 133,920	(17,641)	(17,641)	(14,420)	(243,015)	(101,907)	5,565 133,054
Incentive Compensation Plan Rate Case Expense			(1,055,000) 0	<u> </u>	(())	406,968 0			(1,049,921) 0	<u>(</u>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	405,007
Total FPSC Adjustments	\$ (956,789,892) \$	(541,885,951)	\$ (69,760,020)	\$ 12,268,443	\$ (96,059,340) \$	(17,318,428)	(956,789,892) \$	(729,312,768) \$	(69,750,264)	\$ (24,664,281) \$	(96,058,677)	(9,934,122
Pro Forma Revenue Increase and Annualization Adjustments:												-

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0185-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.

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN RATE BASE October 2015

(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
\$ 7,277,351,670	\$ (2,646,113,653) \$	4,631,238,017	\$ 41,132,448	\$ 662,596,820	\$\$	5,334,967,285	\$ 40,026,149 \$	5,374,993,434
7,218,914,536	(2,628,786,901) =======	4,590,127,635 	38,786,171	656,109,335	0	5,285,023,141	39,861,543 ====================================	5,324,884,684 ======
 (32,357,433)	9,396,218	(22,961,215)				(22,961,215)	(3,753,682) (14,262,495)	(26,714,897 (14,262,495
(541,272,563)	157,408,614	(383,863,949)				(383,863,949)	(11,202,100) 0 (21,147,195)	(383,863,949 (21,147,195
(1 621 984)		(1 621 984)		(656,109,335) 163,181,140		(656,109,335) 163,181,140 (1,621,984)	• • • •	(656,109,335 163,181,140 (1,621,984

Cystem for Dooks	•									
Regulatory Base - Retail		7,218,914,536	(2,628,786,901)	4,590,127,635	38,786,171	656,109,335	0	5,285,023,141	39,861,543 	5,324,884,684 =======
FPSC Adjustments										
Fuel and ECCR Other		(32,357,433)	9,396,218	(22,961,215)				(22,961,215)	(3,753,682) (14,262,495)	(26,714,897) (14,262,495)
ECRC		(541,272,563)	157,408,614	(383,863,949)				(383,863,949)	0	(383,863,949) (21,147,195)
Fuel Inventory CWIP						(656,109,335)		(656,109,335)	(21,147,195)	(656,109,335)
CWIP in Rate Base						163,181,140		163,181,140		163,181,140
Acquisition Book Values		(1,621,984)		(1,621,984)				(1,621,984)		(1,621,984)
Acquisition Accumulated Amortizations			1,529,765	1,529,765				1,529,765		1,529,765
Acquisition Adjustments		(7,424,720)	4,682,673	(2,742,047)				(2,742,047)		(2,742,047)
Total FPSC Adjustments		(582,676,700)	173,017,270	(409,659,430)	0	(492,928,195)	0	(902,587,625)	(39,163,372)	(941,750,997)
FPSC Adjusted		6,636,237,836	(2,455,769,631)	4,180,468,205	38,786,171	163,181,140	0	4,382,435,516	698,171	4,383,133,687
Pro Forma Revenue Increase and Annualization Adjustments:										
Total Pro Forma Adjustments				0	0	0		0	0	0
Pro Forma Adjusted	\$	6,636,237,836		/	\$ 38,786,171 \$	163,181,140				\$ 4,383,133,687
				22222002222227	121228222 2 22	**********				==============

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.

System Per Books

Surveillance Backup

SCHEDULE 3 PAGE 1 OF 3

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN INCOME STATEMENT October 2016

	(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) Inyestment Tax Credit (Net)	(9) (Gein)/Loss On Disposition	(10) Total Operating Expenses	(11) Net Operating Income
System Per Books	\$ 2,009,777,216	5 734,738,366 \$	411,900,695	\$ 254,753,844 \$	155,163,322 \$	54,344,631 \$	82,614,605	\$ (343,425) \$	(102,977) \$	1,693,069,061 \$	316,708,157
Jurisdictional Per Books	2,000,383,724	734,738,366	409,904,956	253,106,351	154,690,445	53,244,924	62,024,902	(340,974)	(102,150)	1,687,266,820	313,116,904 (a)
FPSC Adjustments											
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties	- (737,189,124) (1,812,032) (1,212,804)	(729,294,761)	(442,086)	0	(2,344,079) (5,619) (873)	(1,965,373) (696,824) (467,502)				(734,046,299) (702,443) (468,375)	(3,142,825) (1,109,589) (744,429)
Recoverable ECCR Recoverable ECCR - ROI Recoverable ECRC	(44,291,195) (322,681) (42,323,382)	(386)	(44,259,988) (23,031,579)	(19,261,164)	(31,208) (232) (30,252)	(2,206) (124,385) 945				(44,293,402) (124,617) (42,322,436) (13,925,259)	2,207 (198,064) (946) (22,132,582)
Recoverable ECRC - ROI Industry Association Dues Solaris and Waterfall	(36,057,841)		(43,792) (4,290)		(25,962)	(13,899,297) 16,893 1,655				(26,899) (2,635)	26,899 2,635
Stockholder Relations Civic Club Meals Promotional Advertising	(45 004 007)		(239,978) 0 (664,210)		(45,000,000)	92,572 0 256,219				(147,406) 0 (407,991)	147,406 0 407,991 4,244
Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up	(45,891,997) (47,671,195)				(45,898,906) (47,619,639)	2,665 (19,888) 4,662,436				(45,896,241) (47,639,527) 4,662,436	4,244 (31,668) (4,662,436) 0
Opt Prov Revenue and Third Party Purchase Economic Development Acquisition Amortizations	(17,641)	(17,641)	(14,420)	(243,015)	(101,907)	0 5,563 133,054				(17,641) (8,857) (211,868)	8,857 211,868 644,914
Incentive Compensation Plan Rate Case Expense			(1,049,921) 0			405,007 0				(644,914) 0	044,914
Total FPSC Adjustments	(956,789,892)	(729,312,788)	(69,750,264)	(19,504,179)	(96,058,677)	(11,598,465)	0	0	0	(926,224,373)	(30,565,519)
FPSC Adjusted	1,043,593,832	5,425,578	340,154,692	233,602,172	58,631,768	41,646,459	82,024,902	(340,974)	(102,150)	761,042,447	282,551,385
Pro Forma Revenue Increase and Annualization Adjustments:											
Total Pro Forma Adjustments	0		0	0	0	0	0	0	0	0	0
Pro Forma Adjusted	\$ 1,043,593,832 \$		340,154,692 \$		58,631,768 \$	41,646,459 \$	82,024,902	(340,974) \$		761,042,447 \$	282,551,385

(a) The addition of earnings from AFUDC would increase the System NOI by \$23,609,287 and Jurisdictional NOI by \$23,378,128

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-09-0271-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.

SCHEDULE 3 PAGE 3 OF 3

TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN SYSTEM ADJUSTMENTS October 2015

Working Capital Adjustments	System	Retail
Fuel and ECCR	\$ (3,786,698)	\$ (3,753,682)
Other:	 	
Other Return Provided	(23,880,626)	(23,672,411)
Non-utility	(7,180,373)	(7,117,767)
Investor Funds	17,935,020	17,778,845
Unamortized Rate Case Expense	(1,261,965)	(1,250,962)
	\$ (14,387,944)	\$ (14,262,495)
Fuel Inventory	\$ (21,147,195)	\$ (21,147,195)
ECRC	\$ 0	\$ 0
Total Adjustments	\$ (39,321,837)	\$ (39,163,372)

Net Utility Plant Adjustments	System	Retail
ECRC - Plant in Service \$	(545,654,166) \$	(541,272,563)
ECRC - Acc Deprec & Amortization	158,446,119	157,408,614
Fuel PK1 Conversion - Plant In Service	(32,619,367)	(32,357,433)
Fuel PK1 Conversion - Acc Deprec & Amortiz	9,458,150	9,396,218
CWIP	(662,598,820)	(656,109,335)
CWIP in Rate Base	164,794,644	163, 181, 140
Acquisition Book Value	(1,635,114)	(1,621,984)
Acquisition Accumulated Amortization	1,539,848	1,529,785
Acquisition Adjustment - Plant	(7,484,823)	(7,424,720)
Acquisition Adjustment - Acc Amortiz	4,713,537	4,682,673
Total Adjustments \$	(911,037,992) \$	(902,587,625)

Income Statement Adjustments			/stem		Retail							
FPSC Adjustments	Operating Revenue	O & M Fuel & Net interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current	Operating Revenue	O & M Fuel & Net Interchange	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxe Current
- Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penatties	(737,189,124) (1,812,032)	(729,294,761)	(442,086)		(2,344,079) (5,619)	(1,965,373) (696,824) (467,502)	(737,189,124) (1,612,032)	(729,294,761)	(442,088)		(2,344,079) (5,619) (873)	(1,965,373 (696,824 (467,502
GPIF Revenues/Penalties Recoverable ECCR Recoverable ECCR - ROI	(1,212,804) (44,291,195) (322,881)		(44,259,988)		(873) (31,208) (232)	(467,502) (2,206) (124,385)	(1,212,804) (44,291,195) (322,881)		(44,259,988)		(31,208) (232)	(2,200 (124,38
Recoverable ECRC Recoverable ECRC - ROI	(42,323,382) (38,057,841)	(386)	(23,031,579)	(19,261,164)	(30,252) (25,962)	945 (13,899,297)	(42,323,382) (36,057,841)	(386)	(23,031,579)	(19,261,164)	(30,252) (25,962)	94 (13,899,29) 16,893
Industry Association Dues Solaris and Waterfall Stockholder Relations			(44,004) (4,311) (241,139)			16,975 1,663 93,019			(43,792) (4,290) (239,978)			1,65
Civic Club Meals Promotional Advertising			(667,423)			0 257,458			(664,210)			256,21
Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up	(45,891,997) (47,671,195)				(45,898,906) (47,619,639)	2,665 (19,888) 4,706,581	(45,891,997) (47,671,195)				(45,898,906) (47,619,639)	2,66 (19,88 4,662,43
Opt Prov Revenue and 3rd Party Purchase Economic Development	(17,641)	(17,641)	(14,490)			0 5,590	(17,641)	(17,641)	(14,420)			5,56
Acquisition Amortizations Incentive Compensation Plan Rate Case Expense			(1,055,000) 0	(244,597)	(102,570)	133,920 406,966 0			(1,049,921) 0	(243,015)	(101,907)	133,05 405,00
Total FPSC Adjustments \$	(956,789,892) \$	(729,312,788) \$	(69,760,020) \$	(19,505,761) \$			(956,789,892) \$		(00 750 964)	(19,504,179) \$	(96,058,677) \$	(11,598,46
Pro Forma Revenue Increase and Annualization Adjustments:	(330,763,632) \$	(728,312,700) \$	(09,760,020) \$	(19,505,761) \$	(96,059,340) \$ =======	(11,549,692) \$	======================================	(729,312,788) \$ ======	(69,750,264) \$ ========	(19,504,179) \$ 222732233	(90,050,077) 3 #================	(11,580,40. *******
- Depreciation Adjustment												

Total Pro Forma Adjustments	\$ 0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$. 0 :	s 0	0	0
	 ******	*********	2222281010	**********		3========	IXSIIIIIIIIIII				±433333322462237F	

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.

SCHEDULE 4

TAMPA ELECTRIC COMPANY CAPITAL STRUCTURE FPSC ADJUSTED BASIS October 2015

							Low	/ Point	Mid	Point	Hig	h Point
AVERAGE	System Per Books	Retail Per Books	Adjustn Specific	Pro Rata	Adjusted Retail	Ratio (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%) '	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)
Long Term Debt	\$ 1,886,902,564	\$ 1,886,902,564 \$	13,415 \$	(330,248,321)	1,520,830,946	35.26	5.26	1.85	5.26	1.85	5.26	1.85
Short Term Debt	31,842,308	31,842,308	(168,370)	(5,543,578)	25,528,801	0.59	0.72	0.00	0.72	0.00	0.72	0.00
Customer Deposits	131,377,599	131,377,599		(22,992,793)	106,384,806	2.51	2.28	0.06	2.28	0.06	2.28	0.06
Common Equity	2,138,444,858	2,138,444,858	17, 7 93, 84 8	(377,385,099)	1,815,291,877	42.10	9.25	3.89	10.25	4.32	11.25	4.74
Deferred Income Taxes	1,012,847,989	1,012,847,989	68,354	(177,273,571)	835,642,772	19.37	-		-	• -		-
Tax Credits - Weighted Cost	8,898,207	8,898,207	(1,234)	(1,557,086)	7,339,887	0.17	7.39	0.01	7.93	0.01	8.47	· 0.01
Total	\$ 5,210,313,525		17,706,012 \$	(915,000,448) \$	4,313,019,089	100.00		5.81		6.24		6.66

(0)

							Low	Point	Mid	Point	Hig	h Point
YEAR END	System Per Books	Retail Per Books	Adjust	Pro Rata	Adjusted Retail	Ratio (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)
Long Term Debt	 1,973,923,743	\$ 1,973,923,743 \$	12,952 \$	(381,750,561)	\$ 1,574,571,952	35.92	5.03	1.81	5.03	1.81	5.03	1.81
Short Term Debt			(168,596)	32,805	(134,487)	(0.00)	0.72	0.00	0.72	0.00	0.72	0.00
Customer Deposits	133,121,776	133,121,776	-	(25,744,285)	107,377,491	2.45	2.28	0.06	2.28	0.06	2.28	0.06
Common Equity	2,251,769,894	2,251,769,894	17,793,421	(438,923,316)	1,848,252,677	42.17	9.25	3.90	10.25	4.32	11.25	4.74
Deferred income Taxes	1,048,803,705	1,048,803,705	63,894	(202,839,438)	846,028,181	19,30		-	-	-		-
Tax Credits - Weighted Cost	8,726,468	8,726,488	(1,206)	(1,687,370)	7,037,892	0.16	7.31	0.01	7.85	0.01	8.39	0.01
Total	\$ 5,416,345,586	5,416,345,586 \$	17,700,464 \$	(1,050,912,364)	\$ 4,383,133,687	100.00		5.78		6.20		6.62

The calculations on this schedule were made in direct response to and according to methodology prescribed in Order No. PSC-93-0185-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.

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

TAMPA ELECTRIC COMPANY FINANCIAL INTEGRITY INDICATORS October 2015

237,353,340 (158,372,513) (23,609,200) 254,752,300 82,616,400 (343,400) 13,848,000 0

406,244,927

587,829,917

1,520,830,946 25,528,801 1,815,291,877 3,361,651,625

> 45.24% ------0.76%

> > 6.63

1.85

0.00

0.06

0.01

4.71

42.10

11.19% ============

69.11%

A. Times Interest Earned With AFUDC		D. Percent Internally Generated Funds
Earnings Before Interest	332,318,600	Net Income
AFUDC - Debt	7,658,013	Common Dividends
Income Taxes	137,322,727	AFUDC (Debt & Other)
		Depreciation & Amortization
Total	477,299,340	Deferred Income Taxes
Interest Charges (Before Deducting		Investment Tax Credits
AFUDC - Debt)	103,157,053	Deferred Clause Revenues (Expenses)
·		Other
Tie With AFUDC	4.63	
		Total
B. Times Interest Earned Without AFUDC		Construction Expenditures
		(Excluding AFUDC Other & Debt)
Earnings Before Interest	332,318,600	
AFUDC - Other	(15,951,274)	Percent Internally Generated Funds
Income Taxes	137,322,727	
Total	453,690,053	E. Long Term Debt as Percent of Total Capital
Interest Charges (Before Deducting		
AFUDC - Debt)	103,157,053	F. Short Term Debt as Percent of Total Capital
Tie Without AFUDC	4.40	Reconciled Average Retail Amounts
		Long Term Debt
		Short Term Debt
C. Percent AFUDC to Net Income Available For Co	mmon Stockholdom	Common Equity
C. Feldenic AFODC to Net Income Available For Co	Infiliation Stockholders	Total
AFUDC - Debt	7,658,013	, ota,
x (income Tax Rate of 38.575%)	(2,954,079)	% Long Term Debt to Total
Subtotal	4,703,934	% Short Term Debt to Total
AFUDC - Other	15,951,274	
		G. FPSC Adjusted Average Jurisdictional Return On Common Equity
Total Net Income Austichie Fer	20,655,208	EBSC Adjusted Average Esmed Pate Of Pature
Net Income Available For Common Stockholders	237,353,340	FPSC Adjusted Average Earned Rate Of Return
Common Stockholders	237,353,340	Less: Reconciled Average Retail Weighted
Percent AFUDC to Available Net Income	8.70%	Cost Rates For:

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-09-0271-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.

Total

Long Term Debt

Short Term Debt

Customer Deposits

Divided By Common Equity Ratio

Tax Credits-Weighted Cost (Midpoint)

Subtotal

Jurisdictional Return On Common Equity

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. 775083, or s. 775.084.
