

January 15, 2016

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 **November 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,

Jeffrey S. Chronister

Controller

**Enclosures** 

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

# TAMPA ELECTRIC COMPANY EARNINGS SURVEILLANCE REPORT SUMMARY November 2015

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	- \$	338,933,225	(a)	(51,452,849) (b)	287,480,376	0	\$ 287,480,376
Average Rate Base		5,199,723,293	•	(872,251,039)	4,327,472,254	0	 4,327,472,254
Average Rate of Return	•	6.52%			6.64%		 6.64%
II. Year End Rate of Return (Jurisdictional)	•		•				
Net Operating Income	\$	338,933,225	(a)	(54,951,283) (b)	283,981,942	0	\$ 283,981,942
Year End Rate Base		5,368,254,964	•	(970,631,066)	4,397,623,898	0	4,397,623,898
Year End Rate of Return		6.31%	,		6.46%		 6.46%
(b) Includes reversal of AFUDC  III. Required Rate of Return Average Capital Structure (FPSC Adjusted Basis)							
Low		5.81	%				
Midpoint		6.23	%				
High		6.66	%				
IV. Financial Integrity Indicators							
A. TIE With AFUDC	-	4.64		(System per books to	oasis)		
B. TIE Without AFUDC		4.40	-	(System per books b	pasis)		
C. AFUDC To Net Income		8.97	%	(System per books to	pasis)		
D. Internally Generated Funds		71.31	%	(System per books b	pasis)		
E. LTD To Total Investor Funds		45.25	- %	(FPSC adjusted bas	is)		

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.

0.75 % (FPSC adjusted basis)

11.21 % (FPSC adjusted basis)

I am aware that Section 837.06, Florida Statutes, provides:

F. STD To Total Investor Funds
G. Return On Common Equity (Avg)

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.

Jeffey S. Chronister, Controller

1/13/16

Year End

10.87%

Surveillance Backup

### TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN RATE BASE November 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
System Per Books	\$	7,179,114,348 \$	(2,594,093,205) \$	4,585,021,143 \$	40,858,070	574,543,463	s	5,200,422,676	47,414,887	5,247,837,563
Jurisdictional Per Books	:	7,122,278,498 	(2,577,345,138)	4,544,933,360	38,560,204	568,997,214 =======	0	5,152,490,778 =======	47,232,515	5,199,723,293 =======
FPSC Adjustments										
Fuel and ECCR Other		(27,666,216)	6,956,606	(20,709,610)				(20,709,610)	(3,826,622) (15,076,442)	(24,536,232) (15,076,442)
ECRC Fuel Inventory CWIP		(539,928,810)	149,422,822	(390,505,988)		(568,997,214)		(390,505,988) (568,997,214)	(26,201,184)	(390,505,988) (26,201,184) (568,997,214)
CWIP in Rate Base Acquisition Book Values Acquisition Accumulated Amortizations		(1,622,169)	1,505,545	(1,622,169) 1,505,545		156,023,099		156,023,099 (1,622,169) 1,505,545		156,023,099 (1,622,169) 1,505,545
Acquisition Adjustments		(7,425,567)	4,585,113	(2,840,454)				(2,840,454)		(2,840,454)
Total FPSC Adjustments		(576,642,762)	162,470,086	(414,172,676)	0	(412,974,115)	0	(827,146,791)	(45,104,248)	(872,251,039)
FPSC Adjusted		6,545,635,736	(2,414,875,052)	4,130,760,684	38,560,204	156,023,099	0	4,325,343,987	2,128,267	4,327,472,254
Pro Forma Revenue Increase and Annualization Adjustments:										
***************************************										
Total Pro Forma Adjustments		0	0	0	0	0	0	0	0	0
Pro Forma Adjusted	\$	6,545,635,736	(2,414,875,052) \$	4,130,760,684 \$	38,560,204	156,023,099	\$ 0 \$	4,325,343,987	2,128,267	4,327,472,254

### TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN INCOME STATEMENT November 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	\$ 2,016,285,830 \$	730,762,606 \$	415,155,947	255,506,423 \$	156,367,309 \$	54,337,215 \$	83,279,420 \$	(343,425) \$	3,041,349 \$	1,698,106,844 \$	318,178,986
Jurisdictional Per Books	2,006,935,463	730,762,606	413,174,921	253,877,180	155,898,040	53,246,313	82,669,191	(340,909)	3,017,271	1,692,304,613	314,630,850 (a)
FPSC Adjustments											
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penaities	(733,632,633) (1,911,206) (1,451,875)	(725,355,832)	(417,419)	(5,434,784)	(2,431,576) (6,091) (1,045)	9,056 (734,898) (559,658)				(733,630,555) (740,989) (560,703)	(2,078) (1,170,217) (891,172)
Recoverable ECCR Recoverable ECCR - ROI Recoverable ECRC Recoverable ECRC - ROI	(44,630,819) (324,162) (42,251,097) (36,009,379)	(438)	(44,599,690) (22,898,557)	(19,322,025)	(31,129) (233) (30,077) (25,927)	(2,268) (124,956) 956 (13,880,617)				(44,633,087) (125,189) (42,250,141) (13,906,544)	2,268 (198,973) (956) (22,102,835)
Industry Association Dues Solaris and Waterfall Stockholder Relations Civic Club Meals			(49,050) (4,122) (241,800) 0			18,921 1,590 93,274 0				(30,129) (2,532) (148,526) 0	30,129 2,532 148,526 0
Promotional Advertising Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up	(46,283,835) (48,078,990)		(746,696)		(46,295,636) (48,028,533)	288,038 4,552 (19,464) 4,265,452				(458,658) (46,291,084) (48,047,997) 4,265,452	458,658 7,249 (30,993) (4,265,452)
Opt Prov Revenue and Third Party Purchase Economic Development Acquisition Amortizations Incentive Compensation Plan Rate Case Expense	(68,322)	(68,322)	(14,162) (1,049,992) 0	(243,037)	(97,493)	0 5,471 131,359 405,034 0				(68,322) (8,711) (209,171) (644,958) 0	0 8,711 209,171 644,958 0
Total FPSC Adjustments	(954,642,318)	(725,424,592)	(70,021,508)	(24,999,846)	(96,947,740)	(10,098,158)	0	0	0	(927,491,844)	(27,150,474)
FPSC Adjusted	1,052,293,145	5,338,014	343,153,413	228,877,334	58,950,300	43,148,155	82,669,191	(340,909)	3,017,271	764,612,769	287,480,376
Pro Forma Revenue Increase and Annualization Adjustments:											
Total Pro Forma Adjustments	0	0	0	0	0	0	0	0	0	0	0
Pro Forma Adjusted	\$ 1,052,293,145	5,338,014	343,153,413	228,877,334	\$ 58,950,300 <b>\$</b>	43,148,155 \$	82,669,191 <b>\$</b>	(340,909) \$	.,,.	764,812,769 <b>\$</b>	287,480,376
(a) The addition of eamings from AFUDC w	ould increase the Syster	n NO! by \$24,539,26	1 and Jurisdictional NOI	by \$24,302,375							
Current Month Amount: System Per Books	<b>\$</b> 155,437,633										20,380,679
Jurisdictional Per Books	154,754,667	53,946,781	35,506,169	21,500,884	12,741,069	1,827,848	5,970,342	(28,409)	3,110,920	134,575,604	20,179,063

### TAMPA ELECTRIC COMPANY AVERAGE RATE OF RETURN SYSTEM ADJUSTMENTS November 2015

Working Capital Adjustments	System	Retail
Fuel and ECCR	\$ (3,859,804) \$	(3,826,622)
Other:		
Other Return Provided	(17,946,742)	(17,792,456)
Non-utility	(7,284,599)	(7,221,974)
Investor Funds	11,246,693	11,150,006
Unamortized Rate Case Expense	(1,222,528)	(1,212,018)
	\$ (15,207,176) \$	(15,076,442)
Fuel Inventory	\$ (26,201,184) \$	(26,201,184)
ECRC	\$ 0 \$	0
Total Adjustments	\$ (45,268,164) \$	(45,104,248)

Net Utility Plant Adjustments	System	Retail
ECRC - Plant In Service \$	(544,237,447) \$	(539,928,810)
ECRC - Acc Deprec & Amortization	150,393,799	149,422,822
Fuel PK1 Conversion - Plant In Service	(27,886,993)	(27,666,216)
Fuel PK1 Conversion - Acc Deprec & Amor	7,001,811	8,956,606
CWIP	(574,543,463)	(568,997,214)
CWIP in Rate Base	157,543,920	156,023,099
Acquisition Book Value	(1,635,114)	(1,622,169)
Acquisition Accumulated Amortization	1,515,328	1,505,545
Acquisition Adjustment - Plant	(7.484.823)	(7,425,567)
Acquisition Adjustment - Acc Amortiz	4,614,908	4,585,113
Total Adjustments \$	(834,718,074) \$	(827,146,791)
	=========	**********

Income Statement Adjustments		O & M	System					0 & M	etail			
FPSC Adjustments	Operating Revenue	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	(733,632,833)	(725,355,832)	(417,419)	(5,434,784)	(2,431,576)	9,056	(733,632,633)	(725,355,832)	(417,419)	(5,434,784)	(2,431,576)	9,056
Recoverable Fuel - ROI	(1,911,206)	47902321.99	, , ,	4526675.48	(6,091)	(734,898)	(1,911,206)	,	, , ,	č	(6,091)	(734,898)
GPIF Revenues/Penalties	(1,451,875)	47,957,694		4,528,938	(1,045)	(559,658)	(1,451,875)				(1,045)	(559,658)
Recoverable ECCR	(44,630,819)	45,781,610	(44,599,690)	4,310,737	(31,129)	(2,268)	(44,630,819)		(44,599,690)		(31,129)	(2,268)
Recoverable ECCR - ROI	(324,162)	45,785,211		4,306,791	(233)	(124,956)	(324,162)				(233)	(124,956)
Recoverable ECRC	(42,251,097)	(438)	(22,898,557)	0	(30,077)	(7,452,515)	(42,251,097)	(438)	(22,898,557)	(19,322,025)	(30,077)	956
Recoverable ECRC - ROI	(36,009,379)				(25,927)	(13,880,617)	(36,009,379)				(25,927)	(13,880,617)
Industry Association Dues			(49,284)			19,011			(49,050)			18,921
Solaris and Waterfall			(4,142)			1,598			(4,122)			1,590
Stockholder Relations			(242,953)			93,719			(241,800)			93,274
Civic Club Meals			0			0			0			0
Promotional Advertising			(750,257)		(10.005.000)	289,412	(40.000.005)		(748,696)		(40.005.000)	288,038
Franchise Fee Revenue and Expense	(48,283,835)				(46,295,636)	4,552	(46,283,835)				(46,295,636)	4,552
Gross Receipts Tax	(48,078,990)				(48,028,533)	(19,464) 4,305,252	(48,078,990)				(48,028,533)	(19,464) 4,265,452
Income Tax True-up	(68,322)	(68,322)				4,305,252	(68,322)	(88,322)				4,200,402
Opt Prov Revenue and 3rd Party Purchase Economic Development	(68,322)	(68,322)	(14,250)			5,497	(00,322)	(00,322)	(14,182)			5. <b>4</b> 71
Acquisition Amortizations			(14,250)	(244,597)	(98,119)	132,203			(14,102)	(243,037)	(97,493)	131,359
Incentive Compensation Plan			(1,055,000)	(244,357)	(30,113)	406,986			(1,049,992)	(243,037)	(57,453)	405.034
Rate Case Expense			(1,055,000)			700,300			(1,045,552)			405,054
Nate Case Expense			·			·			v			ŭ
Total FPSC Adjustments	\$ (954,642,318)	, (,,	\$ (70,031,552)	\$ 11,993,761	\$ (96,948,366)	\$ (17,507,110)	. , , , ,	\$ (725,424,592) \$	(70,021,508)	(24,999,846) \$	(96,947,740)	, , , , , , , , , , , , , , , , , , , ,
Pro Forma Revenue Increase and Annualization Adjustments:	=4========	=======================================	**********				=======			#349472 <b>23322</b>		************
Total Pro Forma Adjustments	<b>\$</b> 0	<b>\$</b> 0	s 0	s 0	<b>\$</b> 0	<b>\$</b> 0	•	\$ \$0 \$	0 1	 5 0 \$	0 1	 0
		=========			=======================================	==========	=========				==========	

# TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN RATE BASE November 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	\$	7,239,414,646	\$ (2,575,438,094) \$	4,663,976,552	\$ 41,132,448	665,335,04	 7 \$ 	0 \$	5,370,444,047	\$	47,414,887	\$ 5,417,858,934
Regulatory Base - Retail	:	7,182,101,409	(2,558,810,468)	4,623,290,941	38,819,150	658,912,35	B =	0	5,321,022,449	==	47,232,515	5,368,254,964
FPSC Adjustments												
Fuel and ECCR Other		(36,593,490)	9,937,481	(26,656,009)					(26,656,009)		(3,826,622) (15,076,442)	(30,482,631) (15,076,442)
ECRC Fuel Inventory CWIP		(545,875,437)	159,028,886	(386,846,551)		(658,912,35 149,698,35			(386,846,551) (658,912,358) 149,698,354		0 (26,201,184)	(386,846,551) (26,201,184) (658,912,358) 149,698,354
CWIP in Rate Base Acquisition Book Values Acquisition Accumulated Amortizations Acquisition Adjustments		(1,622,169) (7,425,567)	1,534,779 4,702,703	(1,622,169) 1,534,779 (2,722,864)		149,090,33	•		(1,622,169) 1,534,779 (2,722,864)			(1,622,169) 1,534,779 (2,722,864)
Total FPSC Adjustments		(591,516,663)	175,203,849	(416,312,814)	0	(509,214,00	4)	0	(925,526,818)		(45,104,248)	(970,631,066)
FPSC Adjusted		6,590,584,746	(2,383,606,619)	4,206,978,127	38,819,150	149,698,35	4	0	4,395,495,631		2,128,267	4,397,623,898
Pro Forma Revenue Increase and Annualization Adjustments:							_					**************************************
Total Pro Forma Adjustments		. 0	0	0	0		 0	0	0		0	0
Pro Forma Adjusted	\$	6,590,584,746	\$ (2,383,606,619) \$	4,206,978,127	\$ 38,819,150	\$ 149,698,35		5 0 \$	4,395,495,631		2,128,267	\$ 4,397,623,898

### TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN INCOME STATEMENT November 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	\$ 2,016,285,830	\$ 730,762,606 \$	415,155,947	255,506,423 \$	156,367,309 \$	54,337,215 \$	83,279,420	\$ (343,425) \$	3,041,349 \$	1,698,106,844 \$	318,178,986
Jurisdictional Per Books	2,006,935,463	730,762,606	413,174,921	253,877,180	155,898,040	53,246,313	82,669,191	(340,909)	3,017,271	1,692,304,613	314,630,850 (#
FPSC Adjustments											
Recoverable Fuel Recoverable Fuel - ROI GPIF Revenues/Penalties	- (733,632,633) (1,911,206) (1,451,875)	(725,355,832)	(417,419)	0	(2,431,576) (6,091) (1,045)	(2,087,412) (734,898) (559,658)				(730,292,239) (740,989) (560,703)	(3,340,394) (1,170,217) (891,172)
Recoverable ECCR Recoverable ECCR - ROI	(44,630,819) (324,162)		(44,599,690)		(31,129) (233)	(2,268) (124,956)				(44,633,087) (125,189)	2,268 (198,973)
Recoverable ECRC Recoverable ECRC - ROI	(42,251,097) (36,009,379)	(438)	(22,898,557)	(19,322,025)	(30,077) (25,927)	956 (13,880,617)				(42,250,141) (13,906,544)	(956) (22,102,835)
Industry Association Dues Solaris and Waterfall Stockholder Relations			(49,050) (4,122) (241,800)			18,921 1,590 93,274				(30,129) (2,532) (148,526)	30,129 2,532 148,526
Civic Club Meals Promotional Advertising Franchise Fee Revenue and Expense	(46,283,835)		0 (746,696)		(46,295,636)	0 288,038 4,552				0 (458,658) (46,291,084)	0 458,658 7,249
Gross Receipts Tax Income Tax True-up	(48,078,990)				(48,028,533)	(19,464) 4,425,570				(48,047,997) 4,425,570	(30,993) (4,425,570)
Opt Prov Revenue and Third Party Purchase Economic Development Acquisition Amortizations	(68,322)	(68,322)	(14,182)	(243,037)	(97,493)	5,471 131,359				(68,322) (8,711) (209,171)	0 8,711 209,171
Incentive Compensation Plan Rate Case Expense			(1,049,992) 0			405,034 0				(644,958) 0	644,958 0
Total FPSC Adjustments	(954,642,318)	(725,424,592)	(70,021,508)	(19,565,062)	(96,947,740)	(12,034,508)	0	0	0	(923,993,410)	(30,648,908)
FPSC Adjusted	1,052,293,145	5,338,014	343,153,413	234,312,118	58,950,300	41,211,805	82,669,191	(340,909)	3,017,271	768,311,203	283,981,942
Pro Forma Revenue Increase and Annualization Adjustments:	-				***************************************			200		***************************************	
Total Pro Forma Adjustments	0	0	0	0	0	0	0	0	0	0	0
Pro Forma Adjusted	\$ 1,052,293,145		343,153,413 \$	234,312,118 \$	58,950,300 \$	41,211,805 \$	82,669,191	\$ (340,909) \$		768,311,203 \$	283,981,942

<sup>(</sup>a) The addition of earnings from AFUDC would increase the System NOI by \$24,539,261 and Jurisdictional NOI by \$24,302,375

### TAMPA ELECTRIC COMPANY YEAR END RATE OF RETURN SYSTEM ADJUSTMENTS November 2015

Working Capital Adjustments	System	Retail
Fuel and ECCR	\$ (3,859,804)	\$ (3,826,622)
Other:		
Other Return Provided	(17,946,742)	(17,792,456)
Non-utility	(7,284,599)	(7,221,974)
investor Funds	11,246,693	11,150,006
Unamortized Rate Case Expense	(1,222,528)	(1,212,018)
	\$ (15,207,176)	\$ (15,076,442)
Fuel Inventory	\$ (26,201,184)	\$ (26,201,184)
ECRC	\$ 0	\$ 0
Total Adjustments	\$ (45,268,164)	\$ (45,104,248)

Net Utility Plant Adjustments	System	Retail
ECRC - Plant In Service	\$ (550,231,528) \$	(545,875,437)
ECRC - Acc Deprec & Amortization	160,062,285	159,028,886
Fuel PK1 Conversion - Plant In Service	(36,885,506)	(36,593,490)
Fuel PK1 Conversion - Acc Deprec & Amortiz	10,002,057	9,937,481
CWIP	(665,335,047)	(658,912,358)
CWIP in Rate Base	151,157,525	149,698,354
Acquisition Book Value	(1,635,114)	(1,622,169)
Acquisition Accumulated Amortization	1,544,752	1,534,779
Acquisition Adjustment - Plant	(7,484,823)	(7,425,567)
Acquisition Adjustment - Acc Amortiz	4,733,262	4,702,703
Total Adjustments	\$ (934,072,137) \$	(925,526,818)

Income Statement Adjustments		System Retail O & M O & M											
FPSC Adjustments		Operating Revenue	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	·	733,632,633) (1,911,206) (1,451,875) (44,630,819)	(725,355,832)	(417,419)		(2,431,576) (6,091) (1,045) (31,129)	(2,087,412) (734,898) (559,658) (2,268)	(733,632,633) (1,911,206) (1,451,875) (44,630,819)	(725,355,832)	(417,419)		(2,431,576) (6,091) (1,045) (31,129)	(2,087,412) (734,898) (559,658) (2,268)
Recoverable ECCR - ROI Recoverable ECRC Recoverable ECRC Recoverable ECRC - ROI Industry Association Dues		(324,162) (42,251,097) (36,009,379)	(438)	(22,898,557)	(19,322,025)	(233) (30,077) (25,927)	(2,200) (124,956) 956 (13,880,617) 19,011	(324,162) (42,251,097) (36,009,379)	(438)	(22,898,557) (49,050)	(19,322,025)	(233) (30,077) (25,927)	(124,956) 956 (13,880,617) 18,921
Rodusty Association Dues Solaris and Waterfall Stockholder Relations Civic Club Meals Promotional Advertising				(4,142) (242,953) 0 (750,257)			1,598 93,719 0 289,412			(4,122) (241,800) 0 (746,696)			1,590 93,274 0 288,038
Franchise Fee Revenue and Expense Gross Receipts Tax Income Tax True-up Opt Prov Revenue and 3rd Party Purchase		(46,283,835) (48,078,990) (68,322)	(68,322)	(130,231)		(46,295,636) (48,028,533)	4,552 (19,464) 4,466,725	(46,283,835) (48,078,990) (68,322)	(68,322)	(740,030)		(46,295,636) (48,028,533)	4,552 (19,464) 4,425,570
Economic Development Acquisition Amortizations Incentive Compensation Plan Rate Case Expense		(00,322)	(00,322)	(14,250) (1,055,000) 0	(244,597)	(98,119)	5,497 132,203 406,966 0	(00,322)	(00,322)	(14,182) (1,049,992) 0	(243,037)	(97,493)	5,471 131,359 405,034 0
Total FPSC Adjustments		954,642,318) \$	(725,424,592) \$	(70,031,552) \$	(19,566,622) \$	(96,948,366) \$	(11,988,634) \$	(954,642,318) \$	(725,424,592) \$	(70,021,508) \$	(19,565,062) \$	(96,947,740) \$	(12,034,508)
- Depreciation Adjustment													
Total Pro Forma Adjustments	\$	0 \$	0 \$	0 \$	0 \$	O \$	0 \$	0 \$	0 \$	0 \$	0	0	0

### TAMPA ELECTRIC COMPANY CAPITAL STRUCTURE FPSC ADJUSTED BASIS November 2015

							Low	Point	Mid	Point	Higi	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	\$ 1,898,499,396	1,898,499,396	12,074	\$ (336,251,198)	1,526,002,426	35.26	5.25	1.85	5.25	1.85	5.25	1.85
Short Term Debt	31,842,308	31,842,308	(198,537)	(5,604,527)	25,434,910	0.59	0.72	0.00	0.72	0.00	0.72	0.00
Customer Deposits	131,713,829	131,713,829	-	(23,327,403)	108,386,426	2.50	2.29	0.06	2.29	0.06	2.29	0.06
Common Equity	2,157,287,628	2,157,287,628	11,163,726	(384,061,009)	1,821,252,525	42.09	9.25	3.89	10.25	4.31	11.25	4.74
Deferred Income Taxes	1,019,624,818	1,019,624,818	67,853	(180,594,416)	839,098,255	19.39	-	-	-	-		-
Tax Credits - Weighted Cost	8,869,584	8,869,584	(1,225)	(1,570,646)	7,297,713	0.17	7.39	0.01	7.93	0.01	8.47	0.01
Total	\$ 5,247,837,564	\$ 5,247,837,564 ===========	\$ 11,043,891	\$ (931,409,200)	\$ 4,327,472,255	100.00		5.81		6.23		6.66

							Low	Point	Mid	l Point	Hig	h Point
YEAR END	System Per Books	Retail Per Books	Adjus	tments Pro Rata	Adjusted Retail	Ratio (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)	Cost Rate (%)	Weighted Cost (%)
Long Term Debt	\$ 1,974,129,020	\$ 1,974,129,020	\$ (2,132)	\$ (379,113,701) \$	1,578,103,554	35.89	5.05	1.81	5.05	1.81	5.05	1.81
Short Term Debt	-	-	(198,740)	38,167	(158,871)	(0.00)	0.72	0.00	0.72	0.00	0.72	0.00
Customer Deposits	133,661,850	133,661,850		(25,668,727)	107,993,123	2.46	2.29	0.06	2.29	0.06	2.29	0.06
Common Equity	2,260,579,571	2,260,579,571	11,147,565	(436,265,223)	1,852,369,845	42.12	9.25	3.90	10.25	4.32	11.25	4.74
Deferred Income Taxes	1,054,807,748	1,054,807,748	61,472	(202,579,492)	852,289,728	19.38	-	-	-		-	-
Tax Credits - Weighted Cost	8,697,845	8,697,845	(1,202)	(1,670,123)	7,026,520	0.16	7.32	0.01	7.86	0.01	8.40	0.01
Total	\$ 5,431,876,035	\$ 5,431,876,035	\$ 11,006,963	\$ (1,045,259,099) \$	4,397,623,899	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-93-0165-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.

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 November 2015

Earnings Before Interest	A. Times Interest Eamed With AFUDC	_	D. Percent Internally Generated Funds	
AFUDC - Debt	Earnings Before Interest	334,388,700	Net Income	239,339,262
Depreciation & Amontization   255,505,000   255,005,000	-	7,959,603	Common Dividends	(159,349,809)
Deferred Income Taxes   8.3,284,200   Interest Charges (Before Deducting AFUDC - Debt)   103,543,797   103,543,797   104   103,543,797   104   103,543,797   104   103,543,797   104   1	Income Taxes	137,842,821	AFUDC (Debt & Other)	(24,539,200)
Interest Charges (Before Deducting AFUDC - Debt)			Depreciation & Amortization	255,505,000
AFUDC - Debt) 103,543,797   Deferred Clause Revenues (Expenses) 22,405,400   Other	Total	480,191,124	Deferred Income Taxes	83,284,200
AFUDC - Debt) 103,543,797 Other Other Clause Revenues (Expenses) 22,405,400 Other Other Other 105,600 Other Other Other About AFUDC 4.64 Aft	Interest Charges (Before Deducting		Investment Tax Credits	(343,500)
Name		103,543,797	Deferred Clause Revenues (Expenses)	22,405,400
Name	· · · · · · · · · · · · · · · · · · ·		Other	0
Strings Before Interest   Say, 388, 700   Forcett Internest   Say, 388, 700   Forcett Internest   Say, 388, 700   Forcett Internest   Say, 388, 700   Forcett Internally Generated Funds   71.31%   Interest Charges (Before Deducting Interest Charges (Before Deducting Interest Charges (Before Deducting AFUDC - Oebt)   103,543,797   F. Short Term Debt as Percent of Total Capital   F. Short Term Debt as Percent of Total Capital   Short Term Debt as Percent of Total   Short Term Debt   S	Tie With AFUDC	4.64		
Earnings Before Interest		==============	Total	416,301,353
Percent Internest	B. Times Interest Earned Without AFUDC	_	Construction Expenditures	
AFUDC - Other   16,579,658   137,842,821		<del></del>	(Excluding AFUDC Other & Debt)	583,795,079
Total	Earnings Before Interest	334,388,700		
Total	AFUDC - Other	(16,579,658)	Percent Internally Generated Funds	
Net rem	Income Taxes	137,842,821		=======================================
Net rem	Total	455,651,863	E. Long Term Debt as Percent of Total Capital	
Reconciled Average Retail Amounts	Interest Charges (Before Deducting			
Long Term Debt   1,526,002,426   Short Term Debt   25,434,910   Common Equity   1,821,252,525	AFUDC - Debt)	103,543,797	F. Short Term Debt as Percent of Total Capital	
C. Percent AFUDC to Net Income Available For Common Stockholders	Tie Without AFUDC	4.40	Reconciled Average Retail Amounts	
Common Equity   1,821,252,525     Total   3,372,689,861     AFUDC - Debt   7,959,603   (3,070,417)   % Long Term Debt to Total   45.25%     Subtotal   4,889,186   % Short Term Debt to Total   0.75%     AFUDC - Other   16,579,658   7,959,603   7		==========	Long Term Debt	1,526,002,426
Total   3,372,689,861     AFUDC - Debt   7,959,603   x (Income Tax Rate of 38.575%)   (3,070,417)   % Long Term Debt to Total   45.25%     AFUDC - Other			Short Term Debt	
AFUDC - Debt			Common Equity	1,821,252,525
AFUDC - Debt x (Income Tax Rate of 38.575%) (3,070,417) % Long Term Debt to Total 45.25%  Subtotal 4,889,186 % Short Term Debt to Total 0.75%  AFUDC - Other 16,579,658  Total 21,468,844 Net Income Available For 239,339,262  Percent AFUDC to Available Net Income 8,97% ====================================	C. Percent AFUDC to Net Income Available For C	Common Stockholders	Total	3 372 689 861
x (Income Tax Rate of 38.575%)         (3,070,417)         % Long Term Debt to Total         45.25%           Subtotal         4,889,186         % Short Term Debt to Total         0.75%           AFUDC - Other         16,579,658	AFUDC - Debt	7.959.603	·	
Subtotal         4,889,186         % Short Term Debt to Total         0.75%           AFUDC - Other         16,579,658         6.79,658         6.79SC Adjusted Average Jurisdictional Return On Common Equity         6.64           Total         21,468,844         FPSC Adjusted Average Earned Rate Of Return         6.64           Common Stockholders         239,339,262         Less: Reconciled Average Retail Weighted         Cost Rates For:           Long Term Debt         1.85         Short Term Debt         0.00           Customer Deposits         0.06         Tax Credits-Weighted Cost (Midpoint)         0.01           Subtotal         1.92         Total         4.72           Divided By Common Equity Ratio         42.09		• •	% Long Term Debt to Total	45.25%
AFUDC - Other 16,579,658  Total Net Income Available For Common Stockholders 239,339,262 Percent AFUDC to Available Net Income 8,97% ====================================	,		•	
AFUDC - Other 16,579,658  Total 21,468,844 Net Income Available For 239,339,262 Percent AFUDC to Available Net Income 8,97%	Subtotal	4,889,186	% Short Term Debt to Total	
Total	AFUDO Other	46 570 659		=========
Total	AFODC - Other	10,579,050	G. FPSC Adjusted Average Jurisdictional Return On Common Equity	
Common Stockholders   239,339,262   Less: Reconciled Average Retail Weighted   Cost Rates For:   Long Term Debt   1.85   Short Term Debt   0.00   Customer Deposits   Customer Deposits	Total	21,468,844		•
Cost Rates For:   Long Term Debt   1.85   Short Term Debt   Subtotal   1.92	Net Income Available For		FPSC Adjusted Average Earned Rate Of Return	6.64
No.   Percent AFUDC to Available Net Income   8.97%   Short Term Debt   1.85   Short Term Debt   0.00   Customer Deposits   0.06   Tax Credits-Weighted Cost (Midpoint)   0.01   Subtotal   1.92   Subtotal   1.92   Divided By Common Equity Ratio   42.09   1.85	Common Stockholders	239,339,262		
Long Term Debt   1.85   Short Term Debt   0.00   Customer Deposits   0.06   Tax Credits-Weighted Cost (Midpoint)   0.01   Subtotal   1.92   Total   4.72   Divided By Common Equity Ratio   42.09				
Short Term Debt 0.00 Customer Deposits 0.06 Tax Credits-Weighted Cost (Midpoint) 0.01  Subtotal 1.92  Total 4.72  Divided By Common Equity Ratio 42.09	Percent AFUDC to Available Net Income			1.85
Customer Deposits				
Subtotal 1.92  Total 4.72  Divided By Common Equity Ratio 42.09				0.06
Total 4.72  Divided By Common Equity Ratio 42.09			Tax Credits-Weighted Cost (Midpoint)	0.01
Divided By Common Equity Ratio 42.09			Subtotal	1.92
			Total	4.72
Jurisdictional Return On Common Equity 11.21%			Divided By Common Equity Ratio	42.09
			Jurisdictional Return On Common Equity	11.21%

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-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.

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.