

May 14, 2020

Mr. Bart Fletcher Public Utility Supervisor Surveillance Section Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0820

Dear Mr. Fletcher:

Pursuant to Commission Rule 25-6.1352, enclosed please find Duke Energy Florida, LLC's Earnings Surveillance Report for the twelve months ended March 31, 2020.

The report includes the Company's actual rate of return computed on an end-of-period rate base, the Company's adjusted rate of return computed on an average rate base, the Company's end-of-period required rates of return, and certain financial integrity indicators for the twelve months ended March 31, 2020. The demand-related separation factors used for the jurisdictional amounts were from Order No. PSC-2017-0451-AS-EU.

If you have any questions, please feel free to contact me at (727) 820-5653.

Sincerely,

Marcia Olivier

Director Rates & Regulatory Planning

Marcia Olliver

Attachment

xc: Mr. J. R. Kelly, Office of the Public Counsel

DUKE ENERGY FLORIDA RATE OF RETURN REPORT SUMMARY Mar-20

<u>-</u>	(1) (2) Actual FPSC Per Books Adjustments		(3) FPSC Adjusted	(4) Pro Forma Adjustments	(5) Pro Forma Adjusted
I. AVERAGE RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$869,677,345 (a)	(\$21,392,906) (b)	\$848,284,439	(\$13,848,773)	\$834,435,665
Average Rate Base	\$14,731,487,546	(\$1,426,534,167)	\$13,304,953,379	\$0	\$13,304,953,379
Average Rate of Return	5.90%		6.38%		6.27%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$859,295,492	(\$11,011,053)	\$848,284,439		
Average Rate Base	\$15,414,884,630	(\$1,462,655,829)	\$13,952,228,801		
Average Rate of Return	5.57%		6.08%		

REQUIRED RATES OF RETURN	Average	End of Period
I. REQUIRED RATES OF RETURN	Capital Structure	Capital Structure
FPSC Adjusted Basis		•
Low Point	5.84%	5.84%
Mid Point	6.25%	6.26%
High Point	6.67%	6.67%
Pro Forma Adjusted Basis		
Low Point	5.84%	5.84%
Mid Point	6.25%	6.26%
High Point	6.67%	6.67%
/. FINANCIAL INTEGRITY INDICATORS . T.I.E. with AFUDC	3.84	(System Per Books Basis)
T.LF without AFUDC	0.00	
T.I.E WILLIOUS AFODO	3.80	(System Per Books Basis)
	3.80 1.64%	(System Per Books Basis) (System Per Books Basis)
AFUDC to Net Income		,
AFUDC to Net Income Internally Generated Funds	1.64%	(System Per Books Basis)
AFUDC to Net Income Internally Generated Funds	1.64%	(System Per Books Basis)
AFUDC to Net Income Internally Generated Funds STD/LTD to Total Investor Funds	1.64% 82.82%	(System Per Books Basis) (System Per Books Basis)
AFUDC to Net Income Internally Generated Funds STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds ST Debt to Total Investor Funds	1.64% 82.82% 47.68%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis)
. AFUDC to Net Income . Internally Generated Funds . STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds	1.64% 82.82% 47.68% 1.87%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis) (FPSC Adjusted Basis)

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

Marcia Olivier, Director Rates & Regulatory Planning

5/14/2020

Date

DUKE ENERGY FLORIDA Average Rate of Return - Rate Base Mar-20

	Plant in Service	Accum Depr & Amort	Net Plant in Service	Future Use & Appd Unrecov Plant	Const Work in Progress	Net Utility Plant	Working Capital	Total Average Rate Base
System Per Books Regulatory Base - Retail	\$19,425,125,941 \$17,643,187,371	\$5,636,695,260 \$5,199,494,632	\$13,788,430,681 \$12,443,692,740	\$134,414,946 \$118,053,795	\$966,969,043 \$799,253,675	\$14,889,814,670 \$13,361,000,210	\$1,393,964,383 \$1,370,487,336	\$16,283,779,053 \$14,731,487,546
FPSC Adjustments								
ARO	(23,295,417)	(21,276,987)	(2,018,430)			(2,018,430)	(16,462,246)	(18,480,677)
ECCR	(22,256,363)	(16,850,124)	(5,406,239)			(5,406,239)	(20,728,297)	(26,134,536)
ECRC	(253,074,848)	(26,349,449)	(226,725,400)		(5,111,452)	(231,836,852)	(4,226,431)	(236,063,282)
FUEL	(7,639,135)	(7,411,381)	(227,753)		(-, , - ,	(227,753)	,	(98,481,248)
CCR	(, , ,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , ,			, ,	(124,046,600)	(124,046,600)
NUCLEAR							(12,163,884)	(12,163,884)
Over\Under Recovery-Clauses							(93,328,507)	(93,328,507)
Derivatives							3,249,644	3,249,644
Employee Related								
Investments Earning a Return							(209,604,616)	(209,604,616)
Jobbing Accounts							553,633	553,633
Non-Regulated and Miscellaneous	(44,090,865)	(36,349,794)	(7,741,071)	(87,379,077)		(95,120,148)	44,258,029	(50,862,119)
CWIP - AFUDC					(164,541,621)	(164,541,621)		(164,541,621)
Imputed Off Balance Sheet Obligations								
Capital Lease	(607,200,208)	(107,486,677)	(499,713,532)			(499,713,532)	485,017,693	(14,695,838)
Storm							(381,934,514)	(381,934,514)
Total FPSC Adjustments	(957,556,837)	(215,724,412)	(741,832,425)	(87,379,077)	(169,653,073)	(998,864,575)	(427,669,591)	(1,426,534,167)
FPSC Adjusted	\$16,685,630,535	\$4,983,770,220	\$11,701,860,315	\$30,674,717	\$629,600,602	\$12,362,135,634	\$942,817,745	\$13,304,953,379

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Gain/Loss on Disp. & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	5,079,847,396 4,775,735,849	1,960,053,908 1,865,796,277	985,398,863 946,078,797	648,342,887 602,388,169	384,868,703 371,149,059	(17,587,863) (15,780,419)	163,623,503 146,808,475		4,124,700,000 3,916,440,357	955,147,397 859,295,492
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FPSC Adjustments										
ECCR	(107,333,007)		(102,396,466)	(3,803,942)		(277,734)			(106,478,142)	(854,865)
ECRC	(50,116,396)		(22,670,755)	(8,586,469)	(1,449,287)	(4,269,221)			(36,975,731)	(13,140,665)
FUEL	(1,500,391,596)	(1,487,165,352)	(1,076,332)	(6,551,340)		(1,372,872)			(1,496,165,896)	(4,225,700)
CCR	(390,469,414)	(378,630,925)	(281,138)	(6,517,692)		(1,235,816)			(386,665,571)	(3,803,843)
NUCLEAR	(32,545,630)		(183,081)	(32,391,601)		7,124			(32,567,558)	21,927
Non-Regulated and Miscellaneous				(227,898)		55,885			(172,013)	172,013
Coporate Aircraft Allocation			(2,500,875)			613,260			(1,887,615)	1,887,615
Franchise Fee & Gross Receipts	(229,783,943)		(165,444)			(56,306,635)			(56,472,079)	(173,311,864)
Franchise Fees & Gross Rec Tax - TOI					(233,051,905)	57,148,569			(175,903,336)	175,903,336
Gain/Loss on Disposition & Other						62,566		(255,142)	(192,577)	192,577
Inst./Promotional Advertising			(1,001,632)			245,618			(756,014)	756,014
Miscellaneous Interest Expense			85,832			(21,048)			64,784	(64,784)
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(57,305)			14,052			(43,252)	43,252
Parent Debt Adjustment						(10,677,419)			(10,677,419)	10,677,419
Directors & Officers Premium			(1,026,778)			251,785			(774,994)	774,994
Interest Synchronization - FPSC						6,106,767			6,106,767	(6,106,767)
Storm	(12,016,715)		(12,015,140)			(386)			(12,015,526)	(1,189)
Total FPSC Adjustments	(2,322,656,702)	(1,865,796,277)	(143,381,163)	(58,078,942)	(234,501,192)	(9,632,933)		(255,142)	(2,311,645,649)	(11,011,053)
FPSC Adjusted	2,453,079,147		802,697,634	544,309,227	136,647,866	(25,413,352)	146,808,475	(255,142)	1,604,794,708	848,284,439
Pro Forma Adjustments										
Weather Normalization	(18,348,049)					(4,499,276)			(4,499,276)	(13,848,773)
Total Pro Forma Adjustments	(18,348,049)					(4,499,276)			(4,499,276)	(13,848,773)
Pro Forma Adjusted	2,434,731,098		802,697,634	544,309,227	136,647,866	(29,912,627)	146,808,475	(255,142)	1,600,295,433	834,435,665
Current Month										
System Per Books	381,207,313	124,644,191	83,824,686	53,297,424	30.347.119	(31,520,410)	42,347,756		302,940,767	78,266,546
FPSC Adjusted	193,096,279	124,044,101	58,746,693	49,004,464	12,872,412	(1,036,301)	9,640,925	(21,262)	129,206,931	63,889,348

⁽a) The addition of earnings from AFUDC charges would increase the System NOI by

⁽b) The addition of earnings from AFUDC charges would increase the Jurisdictional NOI by

DUKE ENERGY FLORIDA
Average Rate of Return - Adjustment
Mar-20

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(18,480,677)	(18,480,677)
	ECCR	F	(26,134,536)	(26,134,536)
	ECRC	F	(254,897,475)	(236,063,282)
	FUEL	F	(98,498,694)	(98,481,248)
	CCR	F	(123,908,375)	(124,046,600)
	NUCLEAR	F	(12,163,884)	(12,163,884)
	Over\Under Recovery-Clauses	F	(93,328,507)	(93,328,507)
	Derivatives	F	3,249,644	3,249,644
	Investments Earning a Return	F	(209,604,616)	(209,604,616)
	Jobbing Accounts	F	553,633	553,633
	Non-Regulated and Miscellaneous	F	(57,555,365)	(50,862,119)
(1)	CWIP - AFUDC	F	(199,089,263)	(164,541,621)
(2)	Capital Lease - EPIS	F	(543,868,928)	(499,713,532)
(2)	Capital Lease - Working Capital	F	520,288,018	485,017,693
	Storm	F	(381,934,514)	(381,934,514)
		Total	(1,495,373,540)	(1,426,534,167)

			Sys	tem	Reta	il
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(1,132,599)	277,734	(1,132,599)	277,734
	ECRC	F	(15,031,844)	3,686,082	(17,409,886)	4,269,221
	FUEL	F	(5,881,405)	1,442,227	(5,598,572)	1,372,872
	CCR	F	(5,039,659)	1,235,816	(5,039,659)	1,235,816
	NUCLEAR	F	29,051	(7,124)	29,051	(7,124)
	Non-Regulated and Miscellaneous	F	227,898	(55,885)	227,898	(55,885)
(2)	Coporate Aircraft Allocation	F	2,682,738	(657,856)	2,500,875	(613,260)
(1)	Franchise Fee & Gross Receipts	F	(229,618,499)	56,306,635	(229,618,499)	56,306,635
(1)	Franchise Fees & Gross Rec Tax - TOI	F	233,051,905	(57,148,569)	233,051,905	(57,148,569)
(1)	Gain/Loss on Disposition & Other	F	274,686	(67,358)	255,142	(62,566)
(1)	Inst./Promotional Advertising	F	1,074,470	(263,480)	1,001,632	(245,618)
(1)	Miscellaneous Interest Expense	F	(92,074)	22,578	(85,832)	21,048
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)
(3)	Remove Economic Development	F	61,472	(15,074)	57,305	(14,052)
(2)	Parent Debt Adjustment	F		11,818,255		10,677,419
(2)	Directors & Officers Premium	F	1,101,445	(270,094)	1,026,778	(251,785)
(1)	Interest Synchronization - FPSC	F		(6,367,385)		(6,106,767)
	Storm	F	(1,575)	386	(1,575)	386
	Total		(18,195,245)	9,912,675	(20,643,986)	9,632,933

Notes: (1) Docket No. 910890-EI, Order No. PSC 92-0208-FOF-EI

(2) Docket No. 090079-EI, Order No. PSC 10-0131-FOF-EI

(3) Rule 25-6.0426 Recovery of Econ Dev Expenses

	Plant in Service	Accum Depr & Amort	Net Plant in Service	Future Use & Appd Unrecov Plant	Const Work in Progress	Net Utility Plant	Working Capital	Total Period End Rate Base
System Per Books Regulatory Base - Retail	\$20,305,418,891 \$18,448,615,663	\$5,808,580,979 \$5,367,251,494	\$14,496,837,913 \$13,081,364,170	\$135,779,946 \$119,140,170	\$1,013,852,526 \$843,892,955	\$15,646,470,385 \$14,044,397,294	\$1,393,702,282 \$1,370,487,336	\$17,040,172,667 \$15,414,884,630
FPSC Adjustments								
ARO	(26,854,825)	(22,940,108)	(3,914,717)			(3,914,717)	(16,462,246)	(20,376,963)
ECCR	(22,266,305)	(18,724,428)	(3,541,877)			(3,541,877)	(20,728,297)	(24,270,174)
ECRC	(253,076,775)	(29,545,339)	(223,531,435)		(9,354,226)	(232,885,662)	(4,226,431)	(237,112,092)
FUEL	(5,198,328)	(5,097,547)	(100,780)			(100,780)	(98,253,494)	(98,354,275)
CCR							(124,046,600)	(124,046,600)
NUCLEAR							(12,163,884)	(12,163,884)
Over\Under Recovery-Clauses							(93,328,507)	(93,328,507)
Derivatives							3,249,644	3,249,644
Investments Earning a Return							(209,604,616)	(209,604,616)
Jobbing Accounts							553,633	553,633
Non-Regulated and Miscellaneous	(43,846,335)	(37,026,238)	(6,820,097)	(87,379,077)		(94,199,174)	44,258,029	(49,941,145)
CWIP - AFUDC					(231,177,222)	(231,177,222)		(231,177,222)
Capital Lease	(650,556,433)	(181,389,628)	(469,166,806)			(469,166,806)	485,017,693	15,850,888
Storm							(381,934,514)	(381,934,514)
Total FPSC Adjustments	(1,001,799,000)	(294,723,288)	(707,075,712)	(87,379,077)	(240,531,448)	(1,034,986,238)	(427,669,591)	(1,462,655,829)
FPSC Adjusted	17,446,816,663	5,072,528,206	12,374,288,457	31,761,092	603,361,507	13,009,411,056	942,817,745	13,952,228,801

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Gain/Loss on Disposition & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	5,079,847,396 4,775,735,849	1,960,053,908 1,865,796,277	985,398,863 946,078,797	648,342,887 602,388,169	384,868,703 371,149,059	(17,587,863) (15,780,419)	163,623,503 146,808,475		4,124,700,000 3,916,440,357	955,147,397 859,295,492
FPSC Adjustments										
ECCR	(107,333,007)		(102,396,466)	(3,803,942)		(277,734)			(106,478,142)	(854,865)
ECRC	(50,116,396)		(22,670,755)	(8,586,469)	(1,449,287)	(4,269,221)			(36,975,731)	(13,140,665)
FUEL	(1,500,391,596)	(1,487,165,352)	(1,076,332)	(6,551,340)	,	(1,372,872)			(1,496,165,896)	(4,225,700)
CCR	(390,469,414)	(378,630,925)	(281,138)	(6,517,692)		(1,235,816)			(386,665,571)	(3,803,843)
NUCLEAR	(32,545,630)	(370,030,323)	(183,081)	(32,391,601)		7,124			(32,567,558)	21,927
Non-Regulated and Miscellaneous	(02,040,000)		(100,001)	(227,898)		55.885			(172,013)	172,013
Coporate Aircraft Allocation			(2,500,875)	(227,000)		613,260			(1,887,615)	1,887,615
Franchise Fee & Gross Receipts	(229,783,943)		(165,444)			(56,306,635)			(56,472,079)	(173,311,864)
Franchise Fees & Gross Rec Tax - TOI	(220,700,010)		(100,111)		(233,051,905)	57,148,569			(175,903,336)	175,903,336
Gain/Loss on Disposition & Other					(200,001,000)	62.566		(255,142)	(192,577)	192,577
Inst./Promotional Advertising			(1,001,632)			245.618		(200,112)	(756,014)	756,014
Miscellaneous Interest Expense			85,832			(21,048)			64,784	(64,784)
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(57,305)			14,052			(43,252)	43,252
Parent Debt Adjustment			(0.,000)			(10,677,419)			(10,677,419)	10,677,419
Directors & Officers Premium			(1,026,778)			251.785			(774,994)	774,994
Interest Synchronization - FPSC			(1,020,110)			6,106,767			6,106,767	(6,106,767)
Storm	(12,016,715)		(12,015,140)			(386)			(12,015,526)	(0,100,707)
Total FPSC Adjustments	(2,322,656,702)	(1,865,796,277)	(143,381,163)	(58,078,942)	(234,501,192)	(9,632,933)		(255,142)	(2,311,645,649)	(11,011,053)
FPSC Adjusted	2,453,079,147	(-,,,)	802,697,634	544,309,227	136,647,866	(25,413,352)	146,808,475	(255,142)	1,604,794,708	848,284,439

⁽a) The addition of earnings from AFUDC charges would increase the System NOI by

12,560,381 pretax 10,381,853 pretax

⁽b) The addition of earnings from AFUDC charges would increase the Jurisdictional NOI by

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(20,376,963)	(20,376,963)
	ECCR	F	(24,270,174)	(24,270,174)
	ECRC	F	(256,042,757)	(237,112,092
	FUEL	F	(98,361,994)	(98,354,275
	CCR	F	(123,908,375)	(124,046,600
	NUCLEAR	F	(12,163,884)	(12,163,884
	Over\Under Recovery-Clauses	F	(93,328,507)	(93,328,507
	Derivatives	F	3,249,644	3,249,644
	Investments Earning a Return	F	(209,604,616)	(209,604,616
	Jobbing Accounts	F	553,633	553,633
	Non-Regulated and Miscellaneous	F	(56,634,391)	(49,941,145
(1)	CWIP - AFUDC	F	(284,159,251)	(231,177,222
(2)	Capital Lease - EPIS	F	(516,475,052)	(469,166,806
(2)	Capital Lease - Working Capital	F	520,288,018	485,017,693
	Storm	F	(381,934,514)	(381,934,514
	Tota	I	(1,553,169,186)	(1,462,655,829

			Syst	tem	Retail			
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect		
	ECCR	F	(1,132,599)	277,734	(1,132,599)	277,734		
	ECRC	F	(15,031,844)	3,686,082	(17,409,886)	4,269,221		
	FUEL	F	(5,881,405)	1,442,227	(5,598,572)	1,372,872		
	CCR	F	(5,039,659)	1,235,816	(5,039,659)	1,235,816		
	NUCLEAR	F	29,051	(7,124)	29,051	(7,124)		
	Non-Regulated and Miscellaneous	F	227,898	(55,885)	227,898	(55,885)		
(2)	Coporate Aircraft Allocation	F	2,682,738	(657,856)	2,500,875	(613,260)		
(1)	Franchise Fee & Gross Receipts	F	(229,618,499)	56,306,635	(229,618,499)	56,306,635		
(1)	Franchise Fees & Gross Rec Tax - TOI	F	233,051,905	(57,148,569)	233,051,905	(57,148,569)		
(1)	Gain/Loss on Disposition & Other	F	274,686	(67,358)	255,142	(62,566)		
(1)	Inst./Promotional Advertising	F	1,074,470	(263,480)	1,001,632	(245,618)		
(1)	Miscellaneous Interest Expense	F	(92,074)	22,578	(85,832)	21,048		
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)		
(3)	Remove Economic Development	F	61,472	(15,074)	57,305	(14,052)		
(2)	Parent Debt Adjustment	F		11,818,255		10,677,419		
(2)	Directors & Officers Premium	F	1,101,445	(270,094)	1,026,778	(251,785)		
(1)	Interest Synchronization - FPSC	F		(6,367,385)		(6,106,767)		
	Storm	F	(1,575)	386	(1,575)	386		
	Tota	ıl	(18,195,245)	9,912,675	(20,643,986)	9,632,933		

Notes:

(1) Docket No. 910890-EI, Order No. PSC 92-0208-FOF-EI

(2) Docket No. 090079-EI, Order No. PSC 10-0131-FOF-EI

(3) Rule 25-6.0426 Recovery of Econ Dev Expenses

DUKE ENERGY FLORIDA Average - Capital Structure Pro Forma Adjusted Basis Mar-20

	Sustam Bar	Retail Per	Dro Doto	Specific	Adinatad	Com	Low	-Point	<u>Mid</u>	-Point	<u>High</u>	n-Point
	System Per Books	Books	Pro Rata Adjustments	Specific Adjustments	Adjusted Retail	Cap Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	6,595,128,747	5,958,560,674	(451,756,347)	(13,696,890)	5,493,107,437	41.29%	9.50%	3.92%	10.50%	4.34%	11.50%	4.75%
Long Term Debt	6,218,941,297	5,618,683,192	(425,988,076)		5,192,695,117	39.03%	4.64%	1.81%	4.64%	1.81%	4.64%	1.81%
Short Term Debt *	267,372,136	241,565,124	(18,314,587)	(19,145,706)	204,104,831	1.53%	2.73%	0.04%	2.73%	0.04%	2.73%	0.04%
Customer Deposits												
Active	199,382,623	199,382,623	(15,116,464)		184,266,159	1.38%	2.43%	0.03%	2.43%	0.03%	2.43%	0.03%
Inactive	1,965,072	1,965,072	(148,985)		1,816,087	0.01%						
Investment Tax Credits **	58,153,174	52,540,174	(3,983,404)		48,556,770	0.36%	7.14%	0.03%	7.65%	0.03%	8.17%	0.03%
Deferred Income Taxes	2,942,836,005	2,658,790,686	(201,579,817)	(276,803,891)	2,180,406,978	16.39%						
Total	16,283,779,053	14,731,487,546	(1,116,887,679)	(309,646,487)	13,304,953,379	100.00%		5.84%		6.25%		6.67%

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis Mar-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-Point		Mid-Point		High-Point	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	6,914,768,481	6,250,708,642	(474,755,579)	(13,269,626)	5,762,683,438	41.30%	9.50%	3.92%	10.50%	4.34%	11.50%	4.75%
Long Term Debt	6,518,707,092	5,892,683,012	(447,562,715)		5,445,120,296	39.03%	4.57%	1.78%	4.57%	1.78%	4.57%	1.78%
Short Term Debt *	305,213,000	275,901,867	(20,955,376)	(8,935,402)	246,011,089	1.76%	2.78%	0.05%	2.78%	0.05%	2.78%	0.05%
Customer Deposits												
Active	198,968,183	198,968,183	(15,112,087)		183,856,096	1.32%	2.45%	0.03%	2.45%	0.03%	2.45%	0.03%
Inactive	1,797,716	1,797,716	(136,541)		1,661,175	0.01%						
Investment Tax Credits **	118,547,569	107,162,852	(8,139,263)		99,023,589	0.71%	7.10%	0.05%	7.62%	0.05%	8.13%	0.06%
Deferred Income Taxes	2,973,192,965	2,687,662,358	(204,134,086)	(269,655,154)	2,213,873,118	15.87%						
Total	17,031,195,005	15,414,884,630	(1,170,795,648)	(291,860,182)	13,952,228,801	100.00%		5.84%		6.26%		6.67%

^{*} Daily Weighted Average ** Cost Rates Calculated Per IRS Ruling

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low	Low-Point		Mid-Point		-Point
	Books	Books	Adjustments	Adjustments	Retail	_ :	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	6,595,128,747	5,958,560,674	(451,756,347)	(13,696,890)	5,493,107,437	41.29%	9.50%	3.92%	10.50%	4.34%	11.50%	4.75%
Long Term Debt	6,218,941,297	5,618,683,192	(425,988,076)		5,192,695,117	39.03%	4.64%	1.81%	4.64%	1.81%	4.64%	1.81%
Short Term Debt *	267,372,136	241,565,124	(18,314,587)	(19,145,706)	204,104,831	1.53%	2.73%	0.04%	2.73%	0.04%	2.73%	0.04%
Customer Deposits												
Active	199,382,623	199,382,623	(15,116,464)		184,266,159	1.38%	2.43%	0.03%	2.43%	0.03%	2.43%	0.03%
Inactive	1,965,072	1,965,072	(148,985)		1,816,087	0.01%						
Investment Tax Credits **	58,153,174	52,540,174	(3,983,404)		48,556,770	0.36%	7.14%	0.03%	7.65%	0.03%	8.17%	0.03%
Deferred Income Taxes	2,942,836,005	2,658,790,686	(201,579,817)	(276,803,891)	2,180,406,978	16.39%						
Total	16,283,779,053	14,731,487,546	(1,116,887,679)	(309,646,487)	13,304,953,379	100.00%		5.84%		6.25%		6.67%

Daily Weighted Average * Cost Rates Calculated Per IRS Ruling

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low	<u>Low-Point</u>		<u>Mid-Point</u>		<u>High-Point</u>	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted	
	Воско	DOOKS	Aujustinents	Adjustificitis	rtotan	Ratio	Rate	Cost	Rate	Cost	Rate	Cost	
Common Equity	6,914,768,481	6,250,708,642	(474,755,579)	(13,269,626)	5,762,683,438	41.30%	9.50%	3.92%	10.50%	4.34%	11.50%	4.75%	
Long Term Debt	6,518,707,092	5,892,683,012	(447,562,715)		5,445,120,296	39.03%	4.57%	1.78%	4.57%	1.78%	4.57%	1.78%	
Short Term Debt *	305,213,000	275,901,867	(20,955,376)	(8,935,402)	246,011,089	1.76%	2.78%	0.05%	2.78%	0.05%	2.78%	0.05%	
Customer Deposits													
Active	198,968,183	198,968,183	(15,112,087)		183,856,096	1.32%	2.45%	0.03%	2.45%	0.03%	2.45%	0.03%	
Inactive	1,797,716	1,797,716	(136,541)		1,661,175	0.01%							
Investment Tax Credits **	118,547,569	107,162,852	(8,139,263)		99,023,589	0.71%	7.10%	0.05%	7.62%	0.05%	8.13%	0.06%	
Deferred Income Taxes	2,973,192,965	2,687,662,358	(204,134,086)	(269,655,154)	2,213,873,118	15.87%							
Total	17,031,195,005	15,414,884,630	(1,170,795,648)	(291,860,182)	13,952,228,801	100.00%		5.84%		6.26%		6.67%	

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

A. TIMES INTEREST EARNED WITH AFUDC D. PERCEN	IT INTERNALLY GENERATED FUNDS*
INCOME TAXES	DIVIDENDS - (9,040,900) TION & AMORTIZATION 827,774,851 D INCOME TAXES 168,469,466 NT TAX CREDITS - (10,000,000,000,000,000,000,000,000,000,
	NDS - INCLUDING CHANGE IN WORKING CAPITAL (135,321,668) \$ 1,597,179,254
AFUDC - EQUITY (9,040,900) (EXCLUDIN INCOME TAXES 162,837,149	CTION EXPENDITURES IG AFUDC EQUITY & DEBT) \$ 1,928,573,236
· / //-	AGE INTERNALLY GENERATED FUNDS 82.82% rch 2020 (updated quarterly)
C. PERCENT AFUDC TO NET INCOME AVAILABLE FOR COMMON SHAREHOLDERS E. SHORT A PERCENTAGE A PERCEN	TERM DEBT/LONG TERM DEBT AS AS A ENT OF TOTAL INVESTOR CAPITAL
AFUDC DEBT \$ 3,519,481 Long Ter X (1- INCOME TAX RATE) \$ 0.75478 Short Te SUBTOTAL \$ 2,656,440 TOTAL AFUDC -EQUITY \$ 9,040,900 TOTAL \$ 11,697,340	m Debt \$ 5,192,695,117
NET INCOME AVAILABLE FOR % LONG	TERM DEBT TO TOTAL 47.68% T TERM DEBT TO TOTAL 1.87%
F. FPSC AI JURISE	DJUSTED AVERAGE ICTIONAL AND PROFORMA I ON COMMON EQUITY Pro Forma FPSC RAGE
	ED RATE OF RETURN 6.38% ALL WEIGHTED AVERAGE COST RATES FOR:
SHOR CUST	TERM DEBT 1.81% 1.81% T TERM DEBT 0.04% 0.04% DMER DEPOSITS 0.03% 0.03%
INVES	RRED INCOME TAXES TMENT TAX CREDITS 0.03% RRED INCOME TAX (FAS 109)
SUBTOTAL	
TOTAL	4.36% 4.46%
DIVIDED B	Y COMMON EQUITY RATIO 41.29% 41.29%
BIVIBLE	11.25%