

February 15, 2021

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 December 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 December 31, 2020. The demand-related separation factors used for the jurisdictional amounts were from Order No. PSC-2017-0451-AS-EU.

The report also includes the AFUDC Rate Computation Report provided annually in compliance with the FPSC Rule 25-6.0141(6), and the Commercial/Industrial Rider Report provided annually in compliance with Order No. PSC-14-0197-PAA-EI.

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

Sincerely,

Marcia Olliver

Marcia Olivier, Director Rates & Regulatory Planning

Attachment

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

#### DUKE ENERGY FLORIDA RATE OF RETURN REPORT SUMMARY Dec-20

	(1) (2) Actual FPSC		(3) FPSC	(4) Pro Forma	(5) Pro Forma
-	Per Books	Adjustments	Adjusted	Adjustments	Adjusted
I. AVERAGE RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$950,734,828 (a)	(\$34,086,333) (b)	\$916,648,495	(\$77,817,694)	\$838,830,801
Average Rate Base	\$15,566,327,114	(\$1,299,757,448)	\$14,266,569,666	\$0	\$14,266,569,666
Average Rate of Return	6.11%		6.43%		5.88%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$936,737,448	(\$20,088,952)	\$916,648,495		
Average Rate Base	\$16,205,821,507	(\$1,322,510,705)	\$14,883,310,803		
Average Rate of Return	5.78%		6.16%		
(a) INCLUDES AFUDC EARNINGS					
(b) INCLUDES REVERSAL OF AFUDC EARNINGS					

	Average	End of Period
III. REQUIRED RATES OF RETURN	Capital Structure	Capital Structure
FPSC Adjusted Basis		
Low Point	5.85%	5.91%
Mid Point	6.27%	6.35%
High Point	6.70%	6.79%
Pro Forma Adjusted Basis		
Low Point	5.85%	5.91%
Mid Point	6.27%	6.35%
High Point	6.70%	6.79%
V. FINANCIAL INTEGRITY INDICATORS  A. T.I.E. with AFUDC  3. T.I.E without AFUDC	- 4.17 4.11	(System Per Books Basis) (System Per Books Basis)
AFUDC to Net Income	2.04%	(System Per Books Basis)
Internally Generated Funds	96.20%	(System Per Books Basis)
STD/LTD to Total Investor Funds	00.2070	(eyelelli i el Zeelle Zaele)
LT Debt-Fixed to Total Investor Funds	47.70%	(FPSC Adjusted Basis)
ST Debt to Total Investor Funds	0.92%	(FPSC Adjusted Basis)
Return on Common Equity	10.86%	(FPSC Adjusted Basis)
	9.57%	(Pro Forma Adjusted Basis)
. Current Allowed AFUDC Rate	6.07%	Docket 20200062-EI

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 Oliver

02/15/2021

Marcia Olivier, Director Rates & Regulatory Planning

Date

Average Rate of Return - Rate Base

Dec-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	\$20,601,093,957 \$18,690,714,265	\$5,836,104,395 \$5,384,792,500	\$14,764,989,562 \$13,305,921,765	\$135,809,895 \$119,852,276	\$1,107,026,077 \$918,283,918	\$16,007,825,535 \$14,344,057,959	\$1,254,712,795 \$1,222,269,155	\$17,262,538,330 \$15,566,327,114
FPSC Adjustments								
ARO	(29,598,255)	(32,979,727)	3,381,472			3,381,472	(20,490,021)	(17,108,549)
ECCR	(18,874,527)	(16,366,559)	(2,507,968)			(2,507,968)	(18,863,334)	(21,371,302)
ECRC	(252,192,891)	(30,468,794)	(221,724,097)		(9,043,410)	(230,767,508)	(5,044,754)	(235,812,261)
FUEL	(5,066,773)	(4,996,136)	(70,638)			(70,638)	(95,859,216)	(95,929,854)
CCR							(119,158,331)	(119,158,331)
Storm Protection Plan							(85,568)	(85,568)
Over\Under Recovery-Clauses								
Derivatives								
Investments Earning a Return							(236,398,836)	(236,398,836)
Jobbing Accounts							1,060,300	1,060,300
Non-Regulated and Miscellaneous	(43,873,147)	(35,570,057)	(8,303,090)	(87,746,747)		(96,049,837)	39,870,960	(56,178,877)
CWIP - AFUDC					(244,386,668)	(244,386,668)		(244,386,668)
Capital & Operating Leases	(639,325,030)	(188,159,869)	(451,165,161)			(451,165,161)	429,607,024	(21,558,137)
Storm							(252,829,365)	(252,829,365)
Total FPSC Adjustments	(988,930,623)	(308,541,141)	(680,389,482)	(87,746,747)	(253,430,078)	(1,021,566,307)	(278,191,141)	(1,299,757,448)
FPSC Adjusted	\$17,701,783,642	\$5,076,251,360	\$12,625,532,283	\$32,105,529	\$664,853,840	\$13,322,491,652	\$944,078,014	\$14,266,569,666

	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	5,043,412,116 4,719,163,899	1,736,669,835 1,634,239,240	1,058,712,611 1,019,225,351	647,445,290 597,539,170	379,380,745 365,059,639	163,258,610 147,554,325	20,810,548 18,808,726		4,006,277,639 3,782,426,451	1,037,134,477 936,737,448
FPSC Adjustments										
ECCR	(120,798,256)		(116,397,275)	(3,293,890)		(271,479)			(119,962,644)	(835,612)
ECRC	(30,518,014)		(15,084,493)	4,582,326	(685,003)	(4,740,275)			(15,927,445)	(14,590,569)
FUEL	(1,230,702,159)	(1,213,338,221)	(884,798)	(6,551,340)	(000,000)	(2,434,477)			(1,223,208,836)	(7,493,323)
CCR	(416,538,933)	(404,979,262)	(299,908)	(6,517,692)		(1,162,842)			(412,959,704)	(3,579,228)
Non-Regulated and Miscellaneous	(110,000,000)	(101,010,202)	(=00,000)	825,675		(202,471)			623,205	(623,205)
Coporate Aircraft Allocation			(2,781,691)	0_0,0.0		682,121			(2,099,569)	2,099,569
Franchise Fee & Gross Receipts	(227,303,416)		(=,: -:, -:,		(223,282,740)	(985,943)			(224,268,683)	(3,034,733)
Gain/Loss on Disposition & Other	(==:,===,:=)				(===,===,= ;= ;= ;	49,885		(203,433)	(153,547)	153,547
Inst./Promotional Advertising			(1,557,627)			381,958		(===, ===)	(1,175,668)	1,175,668
Miscellaneous Interest Expense			328,568			(80,571)			247,997	(247,997)
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(56,506)			13,856			(42,650)	42,650
Parent Debt Adjustment			, , ,			(9,486,309)			(9,486,309)	9,486,309
Directors & Officers Premium			(1,032,858)			253,275			(779,582)	779,582
Interest Synchronization - FPSC			,			3,489,867			3,489,867	(3,489,867)
Storm	(147,420,300)		(147,418,681)			(397)			(147,419,078)	(1,222)
Total FPSC Adjustments	(2,173,281,077)	(1,618,317,484)	(285,277,317)	(10,954,921)	(223,967,743)	(14,471,227)		(203,433)	(2,153,192,125)	(20,088,952)
FPSC Adjusted	2,545,882,822	15,921,756	733,948,034	586,584,249	141,091,896	133,083,098	18,808,726	(203,433)	1,629,234,326	916,648,495
Pro Forma Adjustments										
Weather Normalization	(103,099,590)					(25,281,896)			(25,281,896)	(77,817,694)
Total Pro Forma Adjustments	(103,099,590)					(25,281,896)			(25,281,896)	(77,817,694)
Pro Forma Adjusted	2,442,783,232	15,921,756	733,948,034	586,584,249	141,091,896	107,801,202	18,808,726	(203,433)	1,603,952,430	838,830,801
Current Month										
System Per Books	391,756,537	133,729,204	119,235,880	55,864,247	24,142,024	12,945,912	(10,184,294)		335,732,972	56,023,565
FPSC Adjusted	194,627,934		89,307,140	51,260,752	6,652,327	1,838,565	234,362	30,448	149,323,594	45,304,341

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

16,874,373 pretax 13,997,380 pretax

<sup>(</sup>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	(17,108,549)	(17,108,549)
	ECCR	F	(21,553,681)	(21,371,302)
	ECRC	F	(255,149,789)	(235,812,261)
	FUEL	F	(95,935,265)	(95,929,854)
	CCR	F	(119,158,331)	(119,158,331)
	Storm Protection Plan	F	(85,568)	(85,568)
	Investments Earning a Return	F	(236,398,836)	(236,398,836)
	Jobbing Accounts	F	1,060,300	1,060,300
	Non-Regulated and Miscellaneous	F	(62,900,137)	(56,178,877)
(1)	CWIP - AFUDC	F	(305,594,795)	(244,386,668)
(2)	Capital & Operating Leases - EPIS	F	(497,656,664)	(451,165,161)
(2)	Capital & Operating Leases - Working Capital	F	460,847,904	429,607,024
-	Storm	F	(252,829,365)	(252,829,365)
	Total		(1,402,462,777)	(1,299,757,448)

			Syst	tem	Retai	l
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(867,560)	212,741	(1,107,090)	271,479
	ECRC	F	(17,558,486)	4,305,660	(19,330,844)	4,740,275
	FUEL	F	(10,550,053)	2,587,065	(9,927,800)	2,434,477
	CCR	F	(4,742,070)	1,162,842	(4,742,070)	1,162,842
	Non-Regulated and Miscellaneous	F	823,628	(201,969)	(825,675)	202,471
(2)	Coporate Aircraft Allocation	F	2,983,974	(731,725)	2,781,691	(682,121)
(1)	Franchise Fee & Gross Receipts	F	(4,020,676)	985,943	(4,020,676)	985,943
(1)	Gain/Loss on Disposition & Other	F	219,016	(53,707)	203,433	(49,885)
(1)	Inst./Promotional Advertising	F	1,670,897	(409,734)	1,557,627	(381,958)
(1)	Miscellaneous Interest Expense	F	(352,462)	86,430	(328,568)	80,571
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)
(3)	Remove Economic Development	F	60,615	(14,864)	56,506	(13,856)
(2)	Parent Debt Adjustment	F		10,504,258		9,486,309
(2)	Directors & Officers Premium	F	1,107,967	(271,694)	1,032,858	(253,275)
(1)	Interest Synchronization - FPSC	F		(3,694,911)		(3,489,867)
	Storm	F	(1,619)	397	(1,619)	397
	Total		(31,128,086)	14,442,521	(34,560,180)	14,471,227

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

(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 End of Period Rate of Return - Rate Base Dec-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 Period End Rate Base
System Per Books Regulatory Base - Retail	\$21,231,061,137 \$19,260,919,846	\$5,958,629,143 \$5,487,155,257	\$15,272,431,994 \$13,773,764,589	\$135,779,946 \$121,274,442	\$1,303,817,349 \$1,088,513,322	\$16,712,029,289 \$14,983,552,353	\$1,254,712,794 \$1,222,269,155	\$17,966,742,083 \$16,205,821,507
EBSC Adjustments								
FPSC Adjustments ARO	(20 244 420)	(G1 G12 EEG)	22,398,125			22,398,125	(20,490,021)	1 009 104
	(39,244,430)	(61,642,556)					,	1,908,104
ECCR	(14,706,269)	(13,902,850)	(803,419)		/ · · · - · · - · · · · · · · · · · · ·	(803,419)	, , ,	(19,666,753)
ECRC	(233,292,643)	(32,389,885)	(200,902,758)		(11,546,229)	(212,448,987)	•	(217,493,741)
FUEL	(4,129,844)	(4,143,944)	14,100			14,100	(95,859,216)	(95,845,116)
CCR							(119,158,331)	(119,158,331)
Storm Protection Plan							(85,568)	(85,568)
Investments Earning a Return							(236,398,836)	(236,398,836)
Jobbing Accounts							1,060,300	1,060,300
Non-Regulated and Miscellaneous	(43,972,966)	(14,717,875)	(29,255,091)	(87,746,747)		(117,001,838)	39,870,960	(77,130,877)
CWIP - AFUDC	, , ,	, , ,	, , ,	, , , ,	(318,214,015)	(318,214,015)		(318,214,015)
Capital & Operating Leases	(614,039,793)	(195,776,262)	(418,263,531)		, , , ,	(418,263,531)		11,343,494
Storm	(- ,,,	( , , ,	( -,,,			( -,,,	(252,829,365)	(252,829,365)
Total FPSC Adjustments	(949,385,946)	(322,573,373)	(626,812,573)	(87,746,747)	(329,760,244)	(1,044,319,564)		(1,322,510,705)
FPSC Adjusted	18,311,533,900	5,164,581,884	13,146,952,016	33,527,695	758,753,078	13,939,232,789	944,078,014	14,883,310,803

## DUKE ENERGY FLORIDA End of Period - Income Statement Dec-20

	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	5,043,412,116 4,719,163,899	1,736,669,835 1,634,239,240	1,058,712,611 1,019,225,351	647,445,290 597,539,170	379,380,745 365,059,639	163,258,610 147,554,325	20,810,548 18,808,726		4,006,277,639 3,782,426,451	1,037,134,477 936,737,448
FPSC Adjustments										
ECCR	(120,798,256)		(116,397,275)	(3,293,890)		(271,479)			(119,962,644)	(835,612)
ECRC	(30,518,014)		(15,084,493)	4,582,326	(685,003)	(4,740,275)			(15,927,445)	(14,590,569)
FUEL	(1,230,702,159)	(1,213,338,221)	(884,798)	(6,551,340)		(2,434,477)			(1,223,208,836)	(7,493,323)
CCR	(416,538,933)	(404,979,262)	(299,908)	(6,517,692)		(1,162,842)			(412,959,704)	(3,579,228)
Non-Regulated and Miscellaneous				825,675		(202,471)			623,205	(623,205)
Coporate Aircraft Allocation			(2,781,691)			682,121			(2,099,569)	2,099,569
Franchise Fee & Gross Receipts	(227,303,416)				(223,282,740)	(985,943)			(224,268,683)	(3,034,733)
Gain/Loss on Disposition & Other						49,885		(203,433)	(153,547)	153,547
Inst./Promotional Advertising			(1,557,627)			381,958			(1,175,668)	1,175,668
Miscellaneous Interest Expense			328,568			(80,571)			247,997	(247,997)
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(56,506)			13,856			(42,650)	42,650
Parent Debt Adjustment						(9,486,309)			(9,486,309)	9,486,309
Directors & Officers Premium			(1,032,858)			253,275			(779,582)	779,582
Interest Synchronization - FPSC						3,489,867			3,489,867	(3,489,867)
Storm	(147,420,300)		(147,418,681)			(397)			(147,419,078)	(1,222)
Total FPSC Adjustments	(2,173,281,077)	(1,618,317,484)	(285,277,317)	(10,954,921)	(223,967,743)	(14,471,227)		(203,433)	(2,153,192,125)	(20,088,952)
FPSC Adjusted	2,545,882,822	15,921,756	733,948,034	586,584,249	141,091,896	133,083,098	18,808,726	(203,433)	1,629,234,326	916,648,495

<sup>(</sup>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

16,874,373 pretax 13,997,380 pretax

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	1,908,104	1,908,104
	ECCR	F	(19,725,177)	(19,666,753)
	ECRC	F	(235,471,306)	(217,493,741)
	FUEL	F	(95,844,036)	(95,845,116)
	CCR	F	(119,158,331)	(119,158,331)
	Storm Protection Plan	F	(85,568)	(85,568)
	Investments Earning a Return	F	(236,398,836)	(236,398,836)
	Jobbing Accounts	F	1,060,300	1,060,300
	Non-Regulated and Miscellaneous	F	(83,852,138)	(77,130,877)
(1)	CWIP - AFUDC	F	(404,375,390)	(318,214,015)
(2)	Capital & Operating Leases - EPIS	F	(462,916,300)	(418,263,531)
(2)	Capital & Operating Leases - Working Capital	F	460,847,904	429,607,024
	Storm	F	(252,829,365)	(252,829,365)
	Total	İ	(1,446,840,139)	(1,322,510,705)

			Sys	tem	Ret	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(867,560)	212,741	(1,107,090)	271,479
	ECRC	F	(17,558,486)	4,305,660	(19,330,844)	4,740,275
	FUEL	F	(10,550,053)	2,587,065	(9,927,800)	2,434,477
	CCR	F	(4,742,070)	1,162,842	(4,742,070)	1,162,842
	Non-Regulated and Miscellaneous	F	823,628	(201,969)	(825,675)	202,471
(2)	Coporate Aircraft Allocation	F	2,983,974	(731,725)	2,781,691	(682,121)
(1)	Franchise Fee & Gross Receipts	F	(4,020,676)	985,943	(4,020,676)	985,943
(1)	Gain/Loss on Disposition & Other	F	219,016	(53,707)	203,433	(49,885)
(1)	Inst./Promotional Advertising	F	1,670,897	(409,734)	1,557,627	(381,958)
(1)	Miscellaneous Interest Expense	F	(352,462)	86,430	(328,568)	80,571
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)
(3)	Remove Economic Development	F	60,615	(14,864)	56,506	(13,856)
(2)	Parent Debt Adjustment	F		10,504,258		9,486,309
(2)	Directors & Officers Premium	F	1,107,967	(271,694)	1,032,858	(253,275)
(1)	Interest Synchronization - FPSC	F		(3,694,911)		(3,489,867)
	Storm	F	(1,619)	397	(1,619)	397
	Total		(31,128,086)	14,442,521	(34,560,180)	14,471,227

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 Dec-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Con	Low	-Point	Mid	-Point	High	n-Point
	Books	Books	Adjustments	Adjustments	Adjusted Retail	Cap Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	7,159,588,902	6,447,925,113	(404,033,706)	(13,136,126)	6,030,755,282	42.27%	9.50%	4.02%	10.50%	4.44%	11.50%	4.86%
Long Term Debt	6,633,395,940	5,974,035,780	(374,339,306)		5,599,696,473	39.25%	4.41%	1.73%	4.41%	1.73%	4.41%	1.73%
Short Term Debt *	192,383,203	173,260,295	(10,856,671)	(54,345,248)	108,058,377	0.76%	2.01%	0.02%	2.01%	0.02%	2.01%	0.02%
Customer Deposits												
Active	196,269,530	196,269,530	(12,298,453)		183,971,077	1.29%	2.46%	0.03%	2.46%	0.03%	2.46%	0.03%
Inactive	1,785,282	1,785,282	(111,868)		1,673,414	0.01%						
Investment Tax Credits **	125,730,322	113,232,716	(7,095,280)		106,137,436	0.74%	7.05%	0.05%	7.57%	0.06%	8.09%	0.06%
Deferred Income Taxes	2,953,385,151	2,659,818,398	(166,666,992)	(256,873,799)	2,236,277,607	15.67%						
Total	17,262,538,329	15,566,327,114	(975,402,275)	(324,355,173)	14,266,569,666	100.00%		5.85%		6.27%		6.70%

<sup>\*</sup> Daily Weighted Average

<sup>\*\*</sup> Cost Rates Calculated Per IRS Ruling

# **DUKE ENERGY FLORIDA End of Period - Capital Structure** Pro Forma Adjusted Basis Dec-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар		-Point		<u>Point</u>		-Point
	Books	Books	Adjustments	Adjustments	Retail	_ :	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	7,558,921,452	6,874,181,720	(398,581,225)	(13,114,276)	6,462,486,219	43.42%	9.50%	4.12%	10.50%	4.56%	11.50%	4.99%
Long Term Debt	6,768,607,493	6,155,459,902	(356,908,043)		5,798,551,858	38.96%	4.31%	1.68%	4.31%	1.68%	4.31%	1.68%
Short Term Debt *	195,522,000	177,810,256	(10,309,857)	(124,859,330)	42,641,069	0.29%	5.79%	0.02%	5.79%	0.02%	5.79%	0.02%
Customer Deposits												
Active	191,561,210	191,561,210	(11,107,170)		180,454,041	1.21%	2.77%	0.03%	2.77%	0.03%	2.77%	0.03%
Inactive	1,864,932	1,864,932	(108,133)		1,756,799	0.01%						
Investment Tax Credits **	145,829,017	132,618,809	(7,689,550)		124,929,258	0.84%	7.05%	0.06%	7.57%	0.06%	8.10%	0.07%
Deferred Income Taxes	2,938,515,908	2,672,324,678	(154,947,670)	(244,885,450)	2,272,491,558	15.27%						
Total	17,800,822,012	16,205,821,507	(939,651,649)	(382,859,056)	14,883,310,803	100.00%		5.91%		6.35%		6.79%

<sup>\*</sup> Daily Weighted Average

\*\* Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis Dec-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Can	Low-Point		Mid-Point		<u>Hig</u> l	n-Point
	Books	Books	Adjustments	Adjustments	Retail	Cap Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	DOOKS	DOOKS	Adjustificitis	Adjustificitis	retair	itatio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	7,159,588,902	6,447,925,113	(404,033,706)	(13,136,126)	6,030,755,282	42.27%	9.50%	4.02%	10.50%	4.44%	11.50%	4.86%
Long Term Debt	6,633,395,940	5,974,035,780	(374,339,306)		5,599,696,473	39.25%	4.41%	1.73%	4.41%	1.73%	4.41%	1.73%
Short Term Debt *	192,383,203	173,260,295	(10,856,671)	(54,345,248)	108,058,377	0.76%	2.01%	0.02%	2.01%	0.02%	2.01%	0.02%
Customer Deposits												
Active	196,269,530	196,269,530	(12,298,453)		183,971,077	1.29%	2.46%	0.03%	2.46%	0.03%	2.46%	0.03%
Inactive	1,785,282	1,785,282	(111,868)		1,673,414	0.01%						
Investment Tax Credits **	125,730,322	113,232,716	(7,095,280)		106,137,436	0.74%	7.05%	0.05%	7.57%	0.06%	8.09%	0.06%
Deferred Income Taxes	2,953,385,151	2,659,818,398	(166,666,992)	(256,873,799)	2,236,277,607	15.67%						
Total	17,262,538,329	15,566,327,114	(975,402,275)	(324,355,173)	14,266,569,666	100.00%		5.85%		6.27%		6.70%

<sup>\*</sup> Daily Weighted Average

<sup>\*\*</sup> Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure FPSC Adjusted Basis Dec-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-Point		Mid-Point		High-Point	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	Books	Books	rajuotinonto	Aujuotinonto	Hotan	rtatio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	7,558,921,452	6,874,181,720	(398,581,225)	(13,114,276)	6,462,486,219	43.42%	9.50%	4.12%	10.50%	4.56%	11.50%	4.99%
Long Term Debt	6,768,607,493	6,155,459,902	(356,908,043)		5,798,551,858	38.96%	4.31%	1.68%	4.31%	1.68%	4.31%	1.68%
Short Term Debt *	195,522,000	177,810,256	(10,309,857)	(124,859,330)	42,641,069	0.29%	5.79%	0.02%	5.79%	0.02%	5.79%	0.02%
Customer Deposits												
Active	191,561,210	191,561,210	(11,107,170)		180,454,041	1.21%	2.77%	0.03%	2.77%	0.03%	2.77%	0.03%
Inactive	1,864,932	1,864,932	(108,133)		1,756,799	0.01%						
Investment Tax Credits **	145,829,017	132,618,809	(7,689,550)		124,929,258	0.84%	7.05%	0.06%	7.57%	0.06%	8.10%	0.07%
Deferred Income Taxes	2,938,515,908	2,672,324,678	(154,947,670)	(244,885,450)	2,272,491,558	15.27%						
]			_									
Total	17,800,822,012	16,205,821,507	(939,651,649)	(382,859,056)	14,883,310,803	100.00%		5.91%		6.35%		6.79%

<sup>\*</sup> Daily Weighted Average

<sup>\*\*</sup> Cost Rates Calculated Per IRS Ruling

42.27%

9.57%

42.27%

10.86%

A. TIMES INTEREST EARNED WITH AF	UDC	;
EARNINGS BEFORE INTEREST AFUDC - DEBT INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt) TIE WITH AFUDC	\$ \$ \$	1,072,053,128 4,797,336 198,464,391 1,275,314,856 305,890,448 4.17
B. TIMES INTEREST EARNED WITHOU	IT AF	FUDC
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg asset carrying charge) TIE WITHOUT AFUDC	\$ \$	1,072,053,128 (12,077,036) 198,464,391 1,258,440,483 305,890,448 4.11
C. PERCENT AFUDC TO NET INCOME FOR COMMON SHAREHOLDERS	AVA	ILABLE
AFUDC DEBT X (1- INCOME TAX RATE) SUBTOTAL AFUDC -EQUITY TOTAL	\$ \$ \$	4,797,336 0.75478 3,620,942 12,077,036 15,697,978
NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE NET INCOME	\$	770,836,654

NET INCOME	\$	770,836,654	
COMMON DIVIDENDS AFUDC (EQUITY)		- (12,077,036)	
DEPRECIATION & AMORTIZATION		965,524,820	
DEFERRED INCOME TAXES		26,805,268	
INVESTMENT TAX CREDITS		-	
OTHER - INC NUCLEAR DECOMMISSIONING		(226,317,245)	
OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL TOTAL FUNDS PROVIDED	\$	309,588,650 1,834,361,111	
TOTAL FORDS PROVIDED	Ψ	1,634,361,111	
CONSTRUCTION EXPENDITURES			
(EXCLUDING AFUDC EQUITY & DEBT)	\$	1,906,744,719	
PERCENTAGE INTERNALLY GENERATED FUNDS  *As of December 2020 (updated quarterly)		96.20%	
E. SHORT TERM DEBT/LONG TERM DEBT AS AS A A PERCENT OF TOTAL INVESTOR CAPITAL  Common Equity Long Term Debt Short Term Debt TOTAL  % LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL	\$ \$ \$	6,030,755,282 5,599,696,473 108,058,377 11,738,510,132 47.70% 0.92%	
F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY		Pro Forma	FPSC
FPSC AVERAGE		5.88%	6.43%
EARNED RATE OF RETURN		3.0070	0.43/0
EARNED RATE OF RETURN LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:			
EARNED RATE OF RETURN LESS RETAIL WEIGHTED AVERAGE COST RATES FOR: LONG TERM DEBT		1.73%	
LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:		1.73% 0.02%	1.73%
LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:  LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS			1.73% 0.02%
LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:  LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS		0.02%	1.73% 0.02% 0.03%
LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:  LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS DEFERRED INCOME TAXES		0.02% 0.03%	1.73% 0.02% 0.03% 0.06%
LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:  LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)	_	0.02% 0.03% 0.06%	1.73% 0.02% 0.03% 0.06% 1.83% 4.59%

DIVIDED BY COMMON EQUITY RATIO

JURISDICTIONAL RETURN ON COMMON EQUITY

DUKE ENERGY FLORIDA
AFUDC Rate Computation Report
Calculation of Jurisdictional Capital Structure
Dec-20

Schedule A & B (Combined)

Tota	ıl	\$17,262,538,329	90.17%	\$15,566,327,114	(\$975,402,275)	(\$324,355,173)	\$14,266,569,666	100.00%		6.18%
Deferred Income Taxes	(4)	\$2,953,385,151	90.06%	\$2,659,818,398	(\$166,666,992)	(256,873,799)	\$2,236,277,607	15.6749%	0.00%	0.00%
Investment Tax Credits	(5)	\$125,730,322	90.06%	\$113,232,716	(\$7,095,280)	0	\$106,137,436	0.7440%	0.00%	0.00%
Inactive	(4)	\$1,785,282	100.00%	\$1,785,282	(\$111,868)	0	\$1,673,414	0.0117%	0.00%	0.00%
Active	(4)	\$196,269,530	100.00%	\$196,269,530	(\$12,298,453)	0	\$183,971,077	1.2895%	2.46%	0.03%
Customer Deposits										
Short Term Debt	(3)	\$192,383,203	90.06%	\$173,260,295	(\$10,856,671)	(54,345,248)	\$108,058,377	0.7574%	2.01%	0.02%
Long Term Debt	(2)	\$6,633,395,940	90.06%	\$5,974,035,780	(\$374,339,306)	0	\$5,599,696,473	39.2505%	4.31%	1.69%
Common Equity	(1)	\$7,159,588,902	90.06%	\$6,447,925,113	(\$404,033,706)	(13,136,126)	\$6,030,755,282	42.2719%	10.50%	4.44%
		System	Percentage	Retail	Adjustments - Retail	Retail	Balance - Retail		000111010	Capital
		Unadjusted Balance -	Allocation	Unadjusted Balance -	Pro Rata FPSC	Adjustments	Adjusted Average	Ratio	Cost Rate	Average Cost of
		13 Month Average	Jurisdictional	13 Month Average		Specific				AFUDC Weighted

#### Footnotes:

- (1) Common Equity cost rate is mid-point authorized in Docket No. 20170183
- (2) Cost rates are year end.
- (3) Balances and cost rates are daily weighted average for 13 months.
- (4) Balances and cost rates are 13 month average.
- (5) ITC credits assigned a zero-cost rate



# Commercial / Industrial Service Rider (CISR) Annual Report

Date: 2/15/20

Year Represented	2020 Year to date
CISR Applications Received	0
•••	
Number of CISR applications cancelled by customer prior to quote	0
Number of CISR applications in process	0
Number of CISR applications rejected	0
Number of CISR applications accepted and prices quoted	0
Number of CISR quotes awaiting decision by customers	0
Number of CISR quotes rejected by customers	0
Number of Contract Service Agreements ("CSAs") in negotiation	0
Number of CSAs executed	0

#### For all CSAs executed during the year:

. or an oor to or to or to your										
Customer	Description / Justification	Rates & Charges	Contract Period							