Docket No. 20180052-GU Comprehensive Exhibit List for Entry into Hearing Record **November 27, 2018**

Hearing I.D. #	Wi	itness	I.D. # As Filed	Exhibit Description	Issue Nos.	Entered		
	STAFF			,				
1			Exhibit List	Comprehensive Exhibit List				
FLORID	A PUBLI	C UTILITII	ES COMPANY- IN	DIANTOWN DIVISION (INDI	ANTOWN) - (DIRECT)		
2	Michael Cassel		FIMC-1* ¹	Computation of Gas Tax Savings	1-21			
3	Matthew Dewey		Matthew Dewey FIMD-1			Computation of Regulatory Liability	1-5, 9-16	
4	Matthew	Dewey	FIMD-2*	Computation of Regulatory Liability Common Division	1-5, 9-16			
OFFICE	OF PUBI	LIC COUNS	SEL (OPC) – (DIRE	ECT)				
5	Ralph Sr	nith	RCS-1* ²	Qualifications of Ralph C. Smith, CPA	1-9, 11-12, 17-20			
STAFF –	HEARIN	G EXHIBI	rs					
6	6 N		ssel	FPUC - Indiantown response to OPC 1 st Interrogatories Nos. 1-7, 9 See Staff's CD for additional files [Bates No. 00001-00011]	1, 2			
7		Michael Ca	ssel	FPUC - Indiantown response to OPC 2 nd Interrogatories Nos. 11-24 See Staff's CD for additional files [Bates No. 00012-00036]	1-4, 9-13			

 $^{^1}$ *FPUC's testimony revised on August 27, 2018. 2 *OPC's witness Ralph Smith's testimony and exhibit substituted on September 18, 2018.

COMPREHENSIVE EXHIBIT LIST DOCKET NO. 20180052-GU PAGE 2

	36.4.5	EDVIC V II	
8	Matthew Dewey	FPUC - Indiantown response	2, 6, 7
		to OPC 3 rd Interrogatories	
		No. 25	
		[Bates No. 00037-00041]	
9	Michael Cassel	FPUC - Indiantown response	12, 13, 18
		to OPC 4 th Interrogatories	
		Nos. 26-31	
		[Bates No. 00042-00053]	
10	Michael Cassel	FPUC - Indiantown response	1
		to OPC 5 th Interrogatories	
		Nos. 32-33	
		[Bates No. 00054-00058]	
11	Michael Cassel	FPUC - Indiantown response	12-15
		to Staff 1 st interrogatories	
		Nos. 1-3	
		[Bates No. 00059-00064]	
12	Michael Cassel	FPUC - Indiantown response	9-16
		to OPC 1 st Production of	
		Documents Nos. 1-5 See	
		Staff's CD for Additional	
		files	
		[Bates No. 00065-00069]	
13	Michael Cassel	FPUC - Indiantown response	1, 2, 4, 5,
		to OPC 2 nd Production of	9-16
		Documents No. 7	
		[Bates No. 00070-00072]	
14	Matthew Dewey	FPUC - Indiantown response	12-17
		to OPC 3 rd Production of	
		Documents No. 9	
		[Bates No. 00073-00075]	
15	Michael Cassel	FPUC - Indiantown response	12-17
		to OPC 4 th Production of	
		Documents No. 10 See	
		Staff's CD for Additional	
		Files	
		[Bates No. 00076-00078]	
L	l .	[[=====================================	

COMPREHENSIVE EXHIBIT LIST DOCKET NO. 20180052-GU PAGE 3

16	Michael Ca		FPUC - Indiantown response to OPC 5 th Production of Documents No. 11 See Staff's CD for Additional Files [Bates No. 00079-00081] HER HEARING EXHIBITS	1, 2, 9-16	
Live Exhibit Number	Witness	Party	Description		Moved In/Due Date of Late Filed
17	Cassel	Staff	FPUC Indiantown Response to staff's 2 nd set of Interrogatories, No. 4		
18	Cassel	OPC	Reedy Creek v PSC		
19	Cassel	OPC	Quarterly Earnings Surveillance Report FPUC Indiantown 2012 to 2018		
20	Cassel	OPC	Quarterly Earnings Surveillance Report FPUC Ft Meade 2014 to 2018		

FLORIDA PUBLIC UTILITIES COMPANY - INDIANTOWN Computation of Gas Tax Savings Projected 2018 Test Year

DOCKET NO.: 20180052-GU EXHIBIT NO.: FIMC-1 - revised

Page 1 of 1

ANNUAL TAX SAVINGS FROM RATE CHANGE:
NOI BEFORE TAX CHANGE
NOI AFTER TAX CHANGE
NET INCOME EFFECT OF TAX CHANGE
GROSS UP
PRETAX - GROSSED UP SAVINGS (EXPENSE)

FI	FC Allocated	Total FI	P	NNUAL
\$ (156,494)		\$ (156,494)		
\$ (196,879)		\$ (196,879)		
\$ (40,385)		\$ (40,385)		
\$ (13,711)		\$ (13,711)		
\$ (54,096)	\$ -	\$ (54,096)	\$	(54,096)

REGULATORY TAX LIABILITY:

ESTIMATED PROTECTED GROSSED UP REG TAX LIABILITY
ESTIMATED UNPROTECTED GROSSED UP REG TAX LIABILITY
NET ESTIMATED REGULATORY TAX LIABILITY
TOTAL

\$ 219,605 \$ 1,664 \$ 221,269 \$ 8,510 26 YEARS \$ (3,403) \$ (3,081) \$ (6,484) \$ (648) 10 YEARS \$ 216,202 \$ (1,417) \$ 214,785 \$ 7,862 \$ (46,234)

As Filed FIMC-1

Difference

(44,207)

\$ (2,027)

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 2 PARTY: FLORIDA PUBLIC UTILITIES COMPANY- INDIANTOWN DIVISION (INDIANTOWN) - (DIRECT)

FLORIDA PUBLIC UTILITIES-INDIANTOWN DIVISION

Computation of Regulatory Liability (FI)

Docket No.: Exhibit No.:

REFORE

20180052-GU FIMD-1 revised FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 3 PARTY: FLORIDA PUBLIC UTILITIES COMPANY- INDIANTOWN DIVISION (INDIANTOWN) - (DIRECT)

FL		5,50%		Fed	35.00%	21.00						AF	FTER	21.00%	Allocati					
				Blended	38.58% Beginning Balance See	25.35 Rate			Hab	rotected	UnDestruted			25.35%	from Pa		3/31/			2222222
Seg 3	FERC		Code	Name	Note A	Chang		Protected		Plant	UnProtected NonPlant	OTP Adj	2	12/31/2017 Balance	UnProte		NetAdju LT Bo		Q1 Entries	03/31/2018 Balance
25AF	282	UNPP	25AF	AFUDC		S			\$		š -		\$					\$		
25AM	283	UNNP	25AM	Customer Based Intangibles	\$ (65,525)							\$ 43,052	2 \$					\$	- :	-
25BD	283	UNNP	25BD	Bad Debts	\$ 756	100	259)				(259)		S	497				\$	(90)	407
25BN	283	UNNP	25BN.01	Short Term Bonus	\$ -	S					200,000,000		\$		\$ 1	637	S	1,158	- :	2,795
25CN	283	UNNP	25CN	Conservation	\$ 3,563	Carlo Santon Santon	222)	925/282			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100	\$	2,341				5	644	the second secon
25DP	37.77.7	P	25DP.01	Depreciation	\$ (450,908)	Name of Street,	otto otto	154,647			-	\$ (28	3) \$	(296,289)				- 5	.,,,,,	
25DP 25DP		UNNP	25DP.02 25DP.03	Contribution in Aid of Construction Cost of Removal		\$ (04)	- \$	*		(04.004)			\$							
25DP	100000	P	25DP.03 25DP.04	Asset Gain/Loss	\$ 72,370 \$ (27,113)		299 \$	9.299	\$	(24,821)			S	47,549					(80)	
25DP		D	25DP.05	Adjustment for Repairs Depreciation	S (27,113)	\$	- S	9,299					S	(17,814)					- (
25ID		UNNP	25ID	Reserve for Insurance Deductibles	\$ (756)		259					s (1	1) \$	(498)				\$		
25PG	283	UNNP	25PG	Purchased Gas Cots	\$ -	•							1) \$	(490)						
25RE	282	UNPP	25RE		\$ (3,620)	S 1.	242		S	1,242			1) \$	(2,379)					(495)	the territory was a second or the second
25RP	282	UNNP	25RP	Property Taxes	s -	S				77.17		· ·	\$	(2,0,0)						(AZAZO Z
25RT	283	UNNP	25RT	Rabbi Trust		70							s		S 1	835				
25SR	283	UNNP	25SR.01	SERP (Current)							-		s			889				
25SD	283	UNNP	25SD	ADIT State Decoupling	s -	S					s -		s					5		
25SL	283	UNNP	S_NOL_SYS	S_NOL_SYS	s -	\$	170			3	s -		s							
25SL	283	UNNP	S_NOL_SYS - 2014	- S_NOL_SYS - 2014 - FL	\$ 3,094	\$ 1	666)	666	\$ (3,094	4) \$	666						
			Total		\$ (468,139)			163,946	\$	(23,579)	21,917	\$ 39,927	7 \$	(265,928)	\$ 7	361	\$	1,158 \$	4,490	(252,919)
				Protected Gross-up	\$ -	\$	(1) S	55,659					S	55,659						55.050
				UnProtected Plant Gross-up			•		S	(8,005)			\$	(8,005)						55,659 (8,005)
				UnProtected NonPlant Gross-up							5 7,441		\$		\$ (1	304)	\$	(205)		5,932
				Unrecorded adjustment to correct grossup calulation at year end							s 4.778		2	15423						
25TX			25TX					FF 050					s	4,778						4,778
2317				Tax Reform 2017 Reg Asset Gross Up			\$	55,659		(8,005)			\$	2.50M505		304)		(205)		58,364
			Total with Gross-	up			\$	219,605	\$	(31,584)	\$ 34,136 C		\$	(206,055)	\$ 6	057	\$	953 5	4,490	(194,555)
			Excess Deferred Ta	ax Liability before gross up																
				Excess Deferred Tax Liability - Protected			S	(163,946)												(163,946)
				Excess Deferred Tax Liability - Unprotected Plant			s	23,579												(1,762)
				Excess Deferred Tax Liability - Unprotected Non Pla	int		\$	(21,917)							s (7	361)	\$ (1,158)		(30,436)
								2 2 8							565		(i)	0.8100		12000000
				Excess Deferred Tax Liability - Total			\$	(162,284)											1	(196,144)
									-		FN ADIT	G/L	s	(206,055)						(194,555)
													950	100000000000000000000000000000000000000						(184,555)
										9	Adjust G/L 25TX		\$	(0)						(0)
			25TX	Tax Reform 2017 Reg Asset Gross Up									320	NEGROEE/						
			25TX	G/L									S	59,873 59,873						58,364
			(R.1614)	\$27.00									•	39,073					39	58,364
										1	Adjust G/L 25TX		\$	(0)					1	(0)
			2000 2540	Bar Harbiita Barrada																
			280R-254P 280R-254N	Reg Liability - Protected Reg Liability -UnProtected								d-b-c	S	(219,605)		146		200		
				The state of the s								G-D-C			\$ 5	140	\$	809		5,000
				Des l'active de Description									s	(222,157)					100	
				Reg Liability -UnProtected Plant Reg Liability -UnProtected Non Plant									S	31,584 (34,136)	\$ 5	146	s	809		
													\$	(2,552)	- 9		**	000	<u></u>	
			Note A:	Highlighted numbers were revised for adjustments	discussed to a	barranda - 1	****	and the state of	0.00				٥	(2,552)						3,403
			2.346,01	Manual numbers were revised for adjustments	miscussed in t	ne revised	restimo	ny and will be	e book	rea in 4th qua	inter 2018.		51							

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 4 PARTY: FLORIDA PUBLIC UTILITIES COMPANY- INDIANTOWN DIVISION (INDIANTOWN) - (DIRECT)

FLORIDA PUBLIC UTILITIES COMPANY Computation of Regulatory Liability Common Division (FC)

Docket No.: Exhibit No.: 20180052-EI FIMD-2 revised

				BE	FORE							AFTER					
FL	5.50%		Fed		5.00%	21.00%						AL LEI	21.00%				NO JULI
			Blended	Balar	3.58% ginning nce See	25.35%			UnProtected	ι	JnProtected		25.35% 12/31/2017	Allocation from Parent UnProtected	3/31/18 NetAdjust to LT		03/31/2018
Seg 3	FERC	Code	Name	11 1915		Rate Change	Pr	rotected	Plant		NonPlant	OTP Adj	Balance	NonPlant	Bonus	Q1 Entries	Balance
2500	282 UNNP	10000000000000000000000000000000000000	ADIT Property LT	\$		\$ (957)	ř.			\$	(957)	2 48	\$ 1,834			\$ -	\$ 1,834
25BN	283 UNNP	25BN.01	Short Term Bonus		4.5	\$ (221,693)	l .			\$	(221,693)	\$ 43	\$ 424,746				\$ 439,208
25BN	283 UNNP	25BN.02	Long Term Bonus	\$	and the same of th	\$ (4,427))			\$	(4,427)		\$ 8,480			\$ -	\$ 8,480
25DP	282 P	25DP.01	Depreciation	-	(888,432)	ANAL SERVICE STREET	_	304,565	1	\$	-		\$ (583,867)			\$ (43,664)	The state of the s
25DP	282 P	25DP.04	Asset Gain/Loss	\$	(17,530)			6,012		\$	-		\$ (11,518)			\$ (2,334)	\$ (13,852)
25DP	282 P	25DP.05	Adjustment for Repairs Depreciation	s		s -	\$	*		\$	-		\$ -			\$ -	\$ -
25EN	283 UNNP	25EN	Environmental	\$	-	\$ -				\$	<u>_</u>		\$ -	\$ -		\$ -	s -
25ID	283 UNNP	25ID	Reserve for Insurance Deductibles	\$	(1,421)					\$	487	\$ (1)	\$ (935)			\$ (1)	\$ (936)
25PN		25PN	Pension		281,408	\$ (439,482)	Y .			\$	(439,482)	\$ 15	\$ 841,941			\$ (5,222)	\$ 836,719
25PR	283 UNNP	25PR	Post Retirement Benefits	\$	(3,007)	\$ 1,031				\$	1,031	\$ (3,550)	\$ (5,526)			\$ -	\$ (5,526)
25PR	283 UNNP	25PR.02	Post Retirement Benefits (Non-Current)	\$	(7,376)	\$ 2,530				\$	2,530		\$ (4,846)			\$ -	\$ (4,846)
25RC	283 UNNP	25RC	Rate Case	\$	-	S -				\$			\$ -			\$ -	s -
25RD	283 UNNP	25RD	Loss on Reacquired Debt	\$ ((397,679)	\$ 136,391				\$	136,391	\$33,873	\$(227,415)			\$ 7,208	\$(220,207)
25RE	282 UNPP	25RE	Repairs Deduction	\$	6,003	\$ (1,920)			\$ (1,920)	\$	-	\$ 5	\$ 4,088			\$ (420)	\$ 3,668
25RT	283 UNNP	25RT	Rabbi Trust							\$	2	THE STATE OF	\$ -			3,000 A	s -
25SD	283 UNNP	25SD	ADIT State Decoupling							\$			\$ -			s -	s -
25SD	283 UNNP	25SD	ADIT State Decoupling	\$	201	s -				\$			\$ -			s -	s -
2581	283 UNNP	25\$1.01	Self Insurance (Current)	\$	8.	s -				\$	-		s -			\$ -	9
25\$1	283 UNNP	2551.02	Self Insurance (Non-Current)	\$	2	s -				\$	2		\$ -			s -	•
25SL	283 UNNP	25SL	ADIT State NOL	\$		s -				\$			\$ -			s -	\$ -
25VA	283 UNNP	25VA	Vacation	\$		\$ (49,659)	16			\$	(49,659)	\$ 12	\$ 95,145			\$ (1,613)	\$ 93,532
NOL_	283 UNNP	NOL SYS	NOL_SYS	S	27/27/14/4/00/00/07/2	s -	100			\$	(40,000)	12	\$ -			\$ (1,013)	\$ 93,532
25SL	283 UNNP		S_NOL_SYS	(5)		\$ (54,602)	V.			\$	(54 602)	\$ (3.104)	\$(311,216)			\$ -	Salara conservati Success
25SL		177	20 S_NOL_SYS - 2014 - FL	- 55	256,614		88			\$	55,271	Ψ (S, 104)	\$ 311,885			1000 PM	\$(311,216)
		00,100,010	57.10-70.10, 1011, 10	*	200,014	00,271				Ψ	33,271		\$ 311,000			\$ -	\$ 311,885
		Total		\$	781,956	\$ (266,453)	S	310,577	\$ (1,920)	\$	(575,110)	\$27,293	\$ 542,796	s -	\$ -	\$ (31,584)	\$ 511 212
				\$	¥	s -										4 (011001)	4 6111212
			Protected Gross-up				\$	105,439					\$ 105,439				\$ 105,439
			UnProtected Plant Gross-up						\$ (652)	r			\$ (652)				\$ (652)
			UnProtected NonPlant Gross-up							\$	(195,247)		\$(195,247)	\$ -			\$(195,247)
			Unrecorded adjustment to correct							100	(*(100,211)	. E			\$(195,247)
			grossup calulation at year end							\$	2,735		\$ 2,735				\$ 2,735
25TX		25TX	Tax Reform 2017 Reg Asset Gross Up				\$	105,439	\$ (652)	\$	(192,512)		\$ (87,724)	\$ -	\$ -		\$ (87,724)
		Total with G	iross-up				s	416,016	\$ (2,572)	S	(767,622)		\$ 455,072	\$ -	•	¢ /31 E041	6 400 400
			•					a	b	Ψ			Ψ 400,072	Ψ -	\$ -	\$ (31,584)	\$ 423,488
								a	D		C						

FLORIDA PUBLIC UTILITIES COMPANY Computation of Regulatory Liability Common Division (FC)

Docket No.: Exhibit No.: 20180052-EI FIMD-2 revised

FL		5.50%		Fed		FORE					AFTE					A BUR
rL.		5.50%		Blended	38	.00% .58% inning	21.00% 25.35%					21.00% 25.35%	Allocation from Parent	3/31/18		
Seg 3	FERC		Code	Name	Balan	ce See te A	Rate Change	Protected	UnProtected Plant	UnProtected NonPlant	OTP Adj	12/31/2017 Balance	UnProtected NonPlant	NetAdjust to LT Bonus	Q1 Entries	03/31/2018 Balance
		E	xcess Deferre	d Tax Liability before gross u Excess Deferred Tax Liability Excess Deferred Tax Liability Excess Deferred Tax Liability Excess Deferred Tax Liability	y - Protected y - Unprotected Plant y - Unprotected Non Plant			\$ (310,577) \$ 1,920 \$ 575,110 \$ 266,453		A P. Aug			\$ -	\$ -		\$(310,577) \$ 1,920 \$ 575,110 \$ 266,453
										FN ADIT Adjust G/L 25TX	G/L	\$ 455,012 \$ 59		Medical Colo		\$ 423,428 \$ 59
			25TX 25TX	Tax Reform 2017 Reg As G/L	sset Gross Up					Adjust G/L 25TX		\$ (87,724) \$ (87,725) \$ 1	2.		,	\$ (87,724) \$ (87,725) \$ 1
			280R-254P 280R-254N	Reg Liability - Protected Reg Liability -UnProtecte	d						a d-b-c	\$(416,016) \$ 770,194		107		\$(416,016) \$ 770,194
				Reg Liability -UnProtecte Reg Liability -UnProtecte								\$ 354,178 \$ 2,572 \$ 767,622 \$ 770,194	\$ -	\$ -	,	\$ 354,178 \$ 2,572 \$ 767,622
		N	lote A:	Highlighted numbers wer	e revised for adjustmen	ts discus	sed in the revise	d testimony and	will be booked in 4	th quarter 2018.		\$ 770,184				\$ 770,194

Exhibit RCS-1QUALIFICATIONS OF RALPH C. SMITH

Accomplishments

Mr. Smith's professional credentials include being a Certified Financial Planner™ professional, a Certified Rate of Return Analyst, a licensed Certified Public Accountant and attorney. He functions as project manager on consulting projects involving utility regulation, regulatory policy and ratemaking and utility management. His involvement in public utility regulation has included project management and in-depth analyses of numerous issues involving telephone, electric, gas, and water and sewer utilities.

Mr. Smith has performed work in the field of utility regulation on behalf of industry, public service commission staffs, state attorney generals, municipalities, and consumer groups concerning regulatory matters before regulatory agencies in Alabama, Alaska, Arizona, Arkansas, California, Connecticut, Delaware, Florida, Georgia, Hawaii, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Jersey, New Mexico, New York, Nevada, North Carolina, North Dakota, Ohio, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, Washington DC, West Virginia, Canada, Federal Energy Regulatory Commission and various state and federal courts of law. He has presented expert testimony in regulatory hearings on behalf of utility commission staffs and intervenors on several occasions.

Project manager in Larkin & Associates' review, on behalf of the Georgia Commission Staff, of the budget and planning activities of Georgia Power Company; supervised 13 professionals; coordinated over 200 interviews with Company budget center managers and executives; organized and edited voluminous audit report; presented testimony before the Commission. Functional areas covered included fossil plant O&M, headquarters and district operations, internal audit, legal, affiliated transactions, and responsibility reporting. All of our findings and recommendations were accepted by the Commission.

Key team member in the firm's management audit of the Anchorage Water and Wastewater Utility on behalf of the Alaska Commission Staff, which assessed the effectiveness of the Utility's operations in several areas; responsible for in-depth investigation and report writing in areas involving information systems, finance and accounting, affiliated relationships and transactions, and use of outside contractors. Testified before the Alaska Commission concerning certain areas of the audit report. AWWU concurred with each of Mr. Smith's 40 plus recommendations for improvement.

Co-consultant in the analysis of the issues surrounding gas transportation performed for the law firm of Cravath, Swaine & Moore in conjunction with the case of Reynolds Metals Co. vs. the Columbia Gas System, Inc.; drafted in-depth report concerning the regulatory treatment at both state and federal levels of issues such as flexible pricing and mandatory gas transportation.

Lead consultant and expert witness in the analysis of the rate increase request of the City of Austin - Electric Utility on behalf of the residential consumers. Among the numerous ratemaking issues addressed were the economies of the Utility's employment of outside services; provided both written and oral testimony outlining recommendations and their bases. Most of Mr. Smith's recommendations were adopted by the City Council and Utility in a settlement.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 5 PARTY: OFFICE OF PUBLIC COUNSEL

(OPC) – (DIRECT)

Key team member performing an analysis of the rate stabilization plan submitted by the Southern Bell Telephone & Telegraph Company to the Florida PSC; performed comprehensive analysis of the Company's projections and budgets which were used as the basis for establishing rates.

Lead consultant in analyzing Southwestern Bell Telephone separations in Missouri; sponsored the complex technical analysis and calculations upon which the firm's testimony in that case was based. He has also assisted in analyzing changes in depreciation methodology for setting telephone rates.

Lead consultant in the review of gas cost recovery reconciliation applications of Michigan Gas Utilities Company, Michigan Consolidated Gas Company, and Consumers Power Company. Drafted recommendations regarding the appropriate rate of interest to be applied to any over or under collections and the proper procedures and allocation methodology to be used to distribute any refunds to customer classes.

Lead consultant in the review of Consumers Power Company's gas cost recovery refund plan. Addressed appropriate interest rate and compounding procedures and proper allocation methodology.

Project manager in the review of the request by Central Maine Power Company for an increase in rates. The major area addressed was the propriety of the Company's ratemaking attrition adjustment in relation to its corporate budgets and projections.

Project manager in an engagement designed to address the impacts of the Tax Reform Act of 1986 on gas distribution utility operations of the Northern States Power Company. Analyzed the reduction in the corporate tax rate, uncollectibles reserve, ACRS, unbilled revenues, customer advances, CIAC, and timing of TRA-related impacts associated with the Company's tax liability.

Project manager and expert witness in the determination of the impacts of the Tax Reform Act of 1986 on the operations of Connecticut Natural Gas Company on behalf of the Connecticut Department of Public Utility Control - Prosecutorial Division, Connecticut Attorney General, and Connecticut Department of Consumer Counsel.

Lead Consultant for The Minnesota Department of Public Service ("DPS") to review the Minnesota Incentive Plan ("Incentive Plan") proposal presented by Northwestern Bell Telephone Company ("NWB") doing business as U S West Communications ("USWC"). Objective was to express an opinion as to whether current rates addressed by the plan were appropriate from a Minnesota intrastate revenue requirements and accounting perspective, and to assist in developing recommended modifications to NWB's proposed Plan.

Performed a variety of analytical and review tasks related to our work effort on this project. Obtained and reviewed data and performed other procedures as necessary (1) to obtain an understanding of the Company's Incentive Plan filing package as it relates to rate base, operating income, revenue requirements, and plan operation, and (2) to formulate an opinion concerning the reasonableness of current rates and of amounts included within the Company's Incentive Plan filing. These procedures included requesting and reviewing extensive discovery, visiting the Company's offices to review data, issuing follow-up information requests in many instances, telephone and on-site discussions with Company representatives, and frequent discussions with counsel and DPS Staff assigned to the project.

Docket No. 20180052-GU Qualifications of Ralph C. Smith Exhibit RCS-1 Page 3 of 14

Lead Consultant in the regulatory analysis of Jersey Central Power & Light Company for the Department of the Public Advocate, Division of Rate Counsel. Tasks performed included on-site review and audit of Company, identification and analysis of specific issues, preparation of data requests, testimony, and cross examination questions. Testified in Hearings.

Assisted the NARUC Committee on Management Analysis with drafting the Consultant Standards for Management Audits.

Presented training seminars covering public utility accounting, tax reform, ratemaking, affiliated transaction auditing, rate case management, and regulatory policy in Maine, Georgia, Kentucky, and Pennsylvania. Seminars were presented to commission staffs and consumer interest groups.

Previous Positions

With Larkin, Chapski and Co., the predecessor firm to Larkin & Associates, was involved primarily in utility regulatory consulting, and also in tax planning and tax research for businesses and individuals, tax return preparation and review, and independent audit, review and preparation of financial statements.

Installed computerized accounting system for a realty management firm.

Education

Bachelor of Science in Administration in Accounting, with distinction, University of Michigan, Dearborn, 1979.

Master of Science in Taxation, Walsh College, Michigan, 1981. Master's thesis dealt with investment tax credit and property tax on various assets.

Juris Doctor, cum laude, Wayne State University Law School, Detroit, Michigan, 1986. Recipient of American Jurisprudence Award for academic excellence.

Continuing education required to maintain CPA license and CFP® certificate.

Passed all parts of CPA examination in first sitting, 1979. Received CPA certificate in 1981 and Certified Financial Planning certificate in 1983. Admitted to Michigan and Federal bars in 1986.

Michigan Bar Association.

American Bar Association, sections on public utility law and taxation.

Partial list of utility cases participated in:

79-228-EL-FAC Cincinnati Gas & Electric Company (Ohio PUC) 79-231-EL-FAC Cleveland Electric Illuminating Company (Ohio PUC)

East Ohio Gas Company (Ohio PUC) 79-535-EL-AIR 80-235-EL-FAC Ohio Edison Company (Ohio PUC)

Cleveland Electric Illuminating Company (Ohio PUC) 80-240-EL-FAC U-1933 Tucson Electric Power Company (Arizona Corp. Commission) U-6794 Michigan Consolidated Gas Co. --16 Refunds (Michigan PSC)

81-0035TP Southern Bell Telephone Company (Florida PSC) General Telephone Company of Florida (Florida PSC) 81-0095TP

Dayton Power & Light Co.- Fuel Adjustment Clause (Ohio PUC) 81-308-EL-EFC

810136-EU Gulf Power Company (Florida PSC)

GR-81-342 Northern States Power Co. -- E-002/Minnesota (Minnesota PUC)

Tr-81-208 Southwestern Bell Telephone Company (Missouri PSC))

U-6949 Detroit Edison Company (Michigan PSC)

East Kentucky Power Cooperative, Inc. (Kentucky PSC) 8400

18328 Alabama Gas Corporation (Alabama PSC) Alabama Power Company (Alabama PSC) 18416 820100-EU Florida Power Corporation (Florida PSC) 8624 Kentucky Utilities (Kentucky PSC)

8648 East Kentucky Power Cooperative, Inc. (Kentucky PSC) U-7236 Detroit Edison - Burlington Northern Refund (Michigan PSC)

U6633-R Detroit Edison - MRCS Program (Michigan PSC)

U-6797-R Consumers Power Company -MRCS Program (Michigan PSC) U-5510-R Consumers Power Company - Energy conservation Finance

Program (Michigan PSC)

South Carolina Electric & Gas Company (South Carolina PSC) 82-240E

7350 Generic Working Capital Hearing (Michigan PSC)

RH-1-83 Westcoast Transmission Co., (National Energy Board of Canada) 820294-TP Southern Bell Telephone & Telegraph Co. (Florida PSC)

82-165-EL-EFC

(Subfile A) Toledo Edison Company(Ohio PUC)

82-168-EL-EFC Cleveland Electric Illuminating Company (Ohio PUC)

830012-EU Tampa Electric Company (Florida PSC)

U-7065 The Detroit Edison Company - Fermi II (Michigan PSC) 8738 Columbia Gas of Kentucky, Inc. (Kentucky PSC) Arkansas Power & Light Company (Missouri PSC) ER-83-206 U-4758 The Detroit Edison Company – Refunds (Michigan PSC) 8836 Kentucky American Water Company (Kentucky PSC) 8839 Western Kentucky Gas Company (Kentucky PSC) Connecticut Light & Power Co. (Connecticut DPU) 83-07-15 Palm Coast Utility Corporation (Florida PSC) 81-0485-WS U-7650 Consumers Power Co. (Michigan PSC)

83-662 Continental Telephone Company of California, (Nevada PSC) U-6488-R Detroit Edison Co., FAC & PIPAC Reconciliation (Michigan PSC)

U-15684 Louisiana Power & Light Company (Louisiana PSC) 7395 & U-7397 Campaign Ballot Proposals (Michigan PSC)

820013-WS Seacoast Utilities (Florida PSC)

Detroit Edison Company (Michigan PSC) U-7660 83-1039 CP National Corporation (Nevada PSC)

U-7802 Michigan Gas Utilities Company (Michigan PSC) 83-1226 Sierra Pacific Power Company (Nevada PSC) 830465-EI Florida Power & Light Company (Florida PSC) U-7777 Michigan Consolidated Gas Company (Michigan PSC)

U-7779 Consumers Power Company (Michigan PSC) U-7480-R Michigan Consolidated Gas Company (Michigan PSC)
U-7488-R Consumers Power Company – Gas (Michigan PSC)
U-7484-R Michigan Gas Utilities Company (Michigan PSC)
U-7550-R Detroit Edison Company (Michigan PSC)

U-7477-R** Indiana & Michigan Electric Company (Michigan PSC)

18978 Continental Telephone Co. of the South Alabama (Alabama PSC)

R-842583 Duquesne Light Company (Pennsylvania PUC) R-842740 Pennsylvania Power Company (Pennsylvania PUC)

850050-EI Tampa Electric Company (Florida PSC)

16091 Louisiana Power & Light Company (Louisiana PSC)

19297 Continental Telephone Co. of the South Alabama (Alabama PSC)

76-18788AA

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County, Michigan Circuit Court)

85-53476AA

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U-8091/U-8239 Consumers Power Company - Gas Refunds (Michigan PSC)
TR-85-179** United Telephone Company of Missouri (Missouri PSC)

85-212 Central Maine Power Company (Maine PSC)

ER-85646001

& ER-85647001 New England Power Company (FERC)

850782-EI &

850783-EI Florida Power & Light Company (Florida PSC)
R-860378 Duquesne Light Company (Pennsylvania PUC)
R-850267 Pennsylvania Power Company (Pennsylvania PUC)

851007-WU

& 840419-SU Florida Cities Water Company (Florida PSC)
G-002/GR-86-160 Northern States Power Company (Minnesota PSC)
7195 (Interim) Gulf States Utilities Company (Texas PUC)

87-01-03 Connecticut Natural Gas Company (Connecticut PUC))

87-01-02 Southern New England Telephone Company

(Connecticut Department of Public Utility Control)

3673- Georgia Power Company (Georgia PSC)

29484 Long Island Lighting Co. (New York Dept. of Public Service)

U-8924 Consumers Power Company – Gas (Michigan PSC)
Docket No. 1 Austin Electric Utility (City of Austin, Texas)

Docket E-2, Sub 527 Carolina Power & Light Company (North Carolina PUC) Pennsylvania Gas and Water Company (Pennsylvania PUC)

880069** Southern Bell Telephone Company (Florida PSC)

U-1954-88-102 Citizens Utilities Rural Company, Inc. & Citizens Utilities T E-1032-88-102 Company, Kingman Telephone Division (Arizona CC) 89-0033 Illinois Bell Telephone Company (Illinois CC)

U-89-2688-T Puget Sound Power & Light Company (Washington UTC))

R-891364 Philadelphia Electric Company (Pennsylvania PUC)

F.C. 889 Potomac Electric Power Company (District of Columbia PSC)
Case No. 88/546 Niagara Mohawk Power Corporation, et al Plaintiffs, v.

Gulf+Western, Inc. et al, defendants (Supreme Court County of

Onondaga, State of New York)

87-11628 Duquesne Light Company, et al, plaintiffs, against Gulf+

Western, Inc. et al, defendants (Court of the Common Pleas of

Allegheny County, Pennsylvania Civil Division)

890319-EI Florida Power & Light Company (Florida PSC)

891345-EI Gulf Power Company (Florida PSC)

ER 8811 0912J Jersey Central Power & Light Company (BPU) 6531 Hawaiian Electric Company (Hawaii PUCs) R0901595 Equitable Gas Company (Pennsylvania Consumer Counsel)

90-10 Artesian Water Company (Delaware PSC)

89-12-05 Southern New England Telephone Company (Connecticut PUC)

900329-WS Southern States Utilities, Inc. (Florida PSC)

90-12-018 Southern California Edison Company (California PUC) 90-E-1185 Long Island Lighting Company (New York DPS)

R-911966 Pennsylvania Gas & Water Company (Pennsylvania PUC) I.90-07-037, Phase II (Investigation of OPEBs) Department of the Navy and all Other

Federal Executive Agencies (California PUC)

U-1551-90-322 Southwest Gas Corporation (Arizona CC) U-1656-91-134 Sun City Water Company (Arizona RUCO) U-2013-91-133 Havasu Water Company (Arizona RUCO)

91-174*** Central Maine Power Company (Department of the Navy and all

Other Federal Executive Agencies)

U-1551-89-102 Southwest Gas Corporation - Rebuttal and PGA Audit (Arizona

& U-1551-89-103 Corporation Commission)

Docket No. 6998 Hawaiian Electric Company (Hawaii PUC)

TC-91-040A and Intrastate Access Charge Methodology, Pool and Rates TC-91-040B Local Exchange Carriers Association and South Dakota

Independent Telephone Coalition

9911030-WS & General Development Utilities - Port Malabar and

911-67-WS West Coast Divisions (Florida PSC)

922180 The Peoples Natural Gas Company (Pennsylvania PUC) 7233 and 7243 Hawaiian Nonpension Postretirement Benefits (Hawaiian PUC)

R-00922314

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R00922428 Pennsylvania American Water Company (Pennsylvania PUC)

E-1032-92-083 &

U-1656-92-183 Citizens Utilities Company, Agua Fria Water Division

(Arizona Corporation Commission)

92-09-19 Southern New England Telephone Company (Connecticut PUC)
E-1032-92-073 Citizens Utilities Company (Electric Division), (Arizona CC)
UE-92-1262 Puget Sound Power and Light Company (Washington UTC))

92-345 Central Maine Power Company (Maine PUC)

R-932667 Pennsylvania Gas & Water Company (Pennsylvania PUC) U-93-60** Matanuska Telephone Association, Inc. (Alaska PUC)

U-93-50** Anchorage Telephone Utility (Alaska PUC)

U-93-64 PTI Communications (Alaska PUC)

7700 Hawaiian Electric Company, Inc. (Hawaii PUC) E-1032-93-111 & Citizens Utilities Company - Gas Division U-1032-93-193 (Arizona Corporation Commission)

R-00932670 Pennsylvania American Water Company (Pennsylvania PUC)
U-1514-93-169/ Sale of Assets CC&N from Contel of the West, Inc. to

E-1032-93-169 Citizens Utilities Company (Arizona Corporation Commission)

7766 Hawaiian Electric Company, Inc. (Hawaii PUC) 93-2006- GA-AIR The East Ohio Gas Company (Ohio PUC) 94-E-0334 Consolidated Edison Company (New York DPS)

94-0270 Inter-State Water Company (Illinois Commerce Commission)
94-0097 Citizens Utilities Company, Kauai Electric Division (Hawaii PUC)
PU-314-94-688 Application for Transfer of Local Exchanges (North Dakota PSC)

94-12-005-Phase I Pacific Gas & Electric Company (California PUC)
R-953297 UGI Utilities, Inc. - Gas Division (Pennsylvania PUC)

95-03-01 Southern New England Telephone Company (Connecticut PUC) 95-0342 Consumer Illinois Water, Kankakee Water District (Illinois CC)

94-996-EL-AIR Ohio Power Company (Ohio PUC)

95-1000-E South Carolina Electric & Gas Company (South Carolina PSC)

Non-Docketed Citizens Utility Company - Arizona Telephone Operations

Staff Investigation (Arizona Corporation Commission)

E-1032-95-473 Citizens Utility Co. - Northern Arizona Gas Division (Arizona CC) E-1032-95-433 Citizens Utility Co. - Arizona Electric Division (Arizona CC)

Collaborative Ratemaking Process Columbia Gas of Pennsylvania

(Pennsylvania PUC)

GR-96-285 Missouri Gas Energy (Missouri PSC)

94-10-45 Southern New England Telephone Company (Connecticut PUC) A.96-08-001 et al. California Utilities' Applications to Identify Sunk Costs of Non-

Nuclear Generation Assets, & Transition Costs for Electric Utility Restructuring, & Consolidated Proceedings (California PUC)

Restructuring, & Consolidated Floceedings (Camor

96-324 Bell Atlantic - Delaware, Inc. (Delaware PSC)

96-08-070, et al. Pacific Gas & Electric Co., Southern California Edison Co. and

San Diego Gas & Electric Company (California PUC)

97-05-12 Connecticut Light & Power (Connecticut PUC)

R-00973953 Application of PECO Energy Company for Approval of its

Restructuring Plan Under Section 2806 of the Public Utility Code

(Pennsylvania PUC)

97-65 Application of Delmarva Power & Light Co. for Application of a

Cost Accounting Manual and a Code of Conduct (Delaware PSC)

16705 Entergy Gulf States, Inc. (Cities Steering Committee)

E-1072-97-067 Southwestern Telephone Co. (Arizona Corporation Commission)

Non-Docketed Delaware - Estimate Impact of Universal Services Issues

Staff Investigation (Delaware PSC)

PU-314-97-12 US West Communications, Inc. Cost Studies (North Dakota PSC)

97-0351 Consumer Illinois Water Company (Illinois CC)

97-8001 Investigation of Issues to be Considered as a Result of Restructuring of Electric

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U-0000-94-165 Generic Docket to Consider Competition in the Provision

of Retail Electric Service (Arizona Corporation Commission)

98-05-006-Phase I San Diego Gas & Electric Co., Section 386 costs (California PUC)

9355-U Georgia Power Company Rate Case (Georgia PUC)
97-12-020 - Phase I Pacific Gas & Electric Company (California PUC)
U-98-56, U-98-60, Investigation of 1998 Intrastate Access charge filings

U-98-65, U-98-67 (Alaska PUC)

(U-99-66, U-99-65, Investigation of 1999 Intrastate Access Charge filing

U-99-56, U-99-52) (Alaska PUC)

Phase II of

97-SCCC-149-GIT Southwestern Bell Telephone Company Cost Studies (Kansas CC)
PU-314-97-465 US West Universal Service Cost Model (North Dakota PSC)
Non-docketed Bell Atlantic - Delaware, Inc., Review of New Telecomm.

Assistance and Tariff Filings (Delaware PSC)

Contract Dispute City of Zeeland, MI - Water Contract with the City of Holland, MI

(Before an arbitration panel)

Non-docketed Project City of Danville, IL - Valuation of Water System (Danville, IL)

Non-docketed Project Village of University Park, IL - Valuation of Water and

Sewer System (Village of University Park, Illinois)

E-1032-95-417	Citizens Utility Co., Maricopa Water/Wastewater Companies et al. (Arizona Corporation Commission)
T-1051B-99-0497	Proposed Merger of the Parent Corporation of Qwest
1 1031B 33 0137	Communications Corporation, LCI International Telecom Corp.,
	and US West Communications, Inc. (Arizona CC)
T-01051B-99-0105	US West Communications, Inc. Rate Case (Arizona CC)
A00-07-043	Pacific Gas & Electric - 2001 Attrition (California PUC)
T-01051B-99-0499	US West/Quest Broadband Asset Transfer (Arizona CC)
99-419/420	US West, Inc. Toll and Access Rebalancing (North Dakota PSC)
PU314-99-119	US West, Inc. Residential Rate Increase and Cost Study Review
	(North Dakota PSC
98-0252	Ameritech - Illinois, Review of Alternative Regulation Plan (Illinois CUB)
00-108	Delmarva Billing System Investigation (Delaware PSC)
U-00-28	Matanuska Telephone Association (Alaska PUC)
Non-Docketed	Management Audit and Market Power Mitigation Analysis of the Merged Gas
	System Operation of Pacific Enterprises and Enova Corporation (California
	PUC)
00-11-038	Southern California Edison (California PUC)
00-11-056	Pacific Gas & Electric (California PUC)
00-10-028	The Utility Reform Network for Modification of Resolution E-3527 (California
	PUC)
98-479	Delmarva Power & Light Application for Approval of its Electric and Fuel
	Adjustments Costs (Delaware PSC)
99-457	Delaware Electric Cooperative Restructuring Filing (Delaware PSC)
99-582	Delmarva Power & Light dba Conectiv Power Delivery Analysis of Code of
	Conduct and Cost Accounting Manual (Delaware PSC)
99-03-04	United Illuminating Company Recovery of Stranded Costs (Connecticut OCC)
99-03-36	Connecticut Light & Power (Connecticut OCC)
Civil Action No.	
98-1117	West Penn Power Company vs. PA PUC (Pennsylvania PSC)
Case No. 12604	Upper Peninsula Power Company (Michigan AG)
Case No. 12613	Wisconsin Public Service Commission (Michigan AG)
41651	Northern Indiana Public Service Co Overearnings investigation (Indiana UCC)
13605-U	Savannah Electric & Power Company – FCR (Georgia PSC)
14000-U	Georgia Power Company Rate Case/M&S Review (Georgia PSC)
13196-U	Savannah Electric & Power Company Natural Gas Procurement and Risk
	Management/Hedging Proposal, Docket No. 13196-U (Georgia PSC)
Non-Docketed	Georgia Power Company & Savannah Electric & Power FPR Company Fuel
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Non-Docketed	Transition Costs of Nevada Vertically Integrated Utilities (US Department of
	Navy)
Application No.	Post-Transition Ratemaking Mechanisms for the Electric Industry
99-01-016,	Restructuring (US Department of Navy)
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99-02-05	Connecticut Light & Power (Connecticut OCC)
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97-12-020

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13711-U Georgia Power FCR (Georgia PSC) Verizon Delaware § 271(Delaware DPA) 02-001

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02-S&TT-390-AUD S&T Telephone Cooperative Audit/General Rate Investigation (Kansas CC) 01-SFLT-879-AUD Sunflower Telephone Company Inc., Audit/General Rate Investigation

(Kansas CC)

01-BSTT-878-AUD Bluestem Telephone Company, Inc. Audit/General Rate Investigation

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P404, 407, 520, 413 426, 427, 430, 421/

CI-00-712 Sherburne County Rural Telephone Company, dba as Connections, Etc.

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U-01-34 ACS of Anchorage, dba as Alaska Communications Systems (ACS), Rate Case

(Alaska Regulatory Commission PAS)

U-01-83 ACS of Fairbanks, dba as Alaska Communications Systems (ACS), Rate Case

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96-324. Phase II Verizon Delaware, Inc. UNE Rate Filing (Delaware PSC)

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E-01345A-06-009 Arizona Public Service Company (Arizona Corporation Commission)

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05-1278-E-PC-PW-42T Appalachian Power Company and Wheeling Power Company both d/b/a

American Electric Power (West Virginia PSC)

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03-07-01RE01 Connecticut Light & Power Company (CT DPUC) Docket No. 19042-U Savannah Electric & Power Company (Georgia PSC)

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Phases I&II Rockland Electric Company (NJ BPU)

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1048-AUD South Central Telephone Company (Kansas CC)

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Case 05-116-U/06-055-U Case 04-137-U	Entergy Arkansas, Inc. EFC (Arkansas Public Service Commission) Southwest Power Pool RTO (Arkansas Public Service Commission)
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200100110. 0 00 0 15,11	Alaska)
A-122250F5000	Equitable Resources, Inc. and The Peoples Natural Gas Company, d/b/a
E 012454 05 0016	Dominion Peoples (Pennsylvania PUC)
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PUE-2006-00065	Appalachian Power Company (Virginia Corporation Commission)
G-04204A-06-0463 et. al	UNS Gas, Inc. (Arizona CC)
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E-01345A-08-0172	Arizona Public Service Company (Arizona CC)
A-2008-2063737	Babcock & Brown Infrastructure Fund North America, LP. and The Peoples
	Natural Gas Company, d/b/a Dominion Peoples (Pennsylvania PUC)
08-1783-G-42T	Hope Gas, Inc., dba Dominion Hope (West Virginia PSC)
08-1761-G-PC	Hope Gas, Inc., dba Dominion Hope, Dominion Resources, Inc., and Peoples Hope Gas Companies (West Virginia PSC)
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G-04024A-08-0571	UNS Gas, Inc. (Arizona CC)
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U-04-024	Anchorage Water and Wastewater Utility - Remand (Regulatory Commission of
W-01303A-09-0343 &	Alaska)
SW-01303A-09-0343	Arizona-American Water Company (Arizona CC)
09-872-EL-FAC &	(indoin co)
09-873-EL-FAC	Financial Audits of the FAC of the Columbus Southern Power Company and the Ohio Power Company - Audit I (Ohio PUC)

2010-00036 Kentucky-American Water Company (Kentucky PSC)
E-04100A-09-0496 Southwest Transmission Cooperative, IHnc. (Arizona CC)
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R-2010-2166214 Pennsylvania-American Water Company (Pennsylvania PUC)

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Service Company D/B/A AmerenCIPS; Illinois Power Company D/B/A

AmerenIP (Illinois CC)

10-0713-E-PC Allegheny Power and FirstEnergy Corp. (West Virginia PSC)

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U-10-51 Cook Inlet Natural Gas Storage Alaska, LLC (Regulatory Commission of

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10-0699-E-42T Appalachian Power Company and Wheeling Power Company (West Virginia

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10-0920-W-42T West Virginia-American Water Company (West Virginia PSC) A.10-07-007 California-American Water Company (California PUC)

A-2010-2210326 TWP Acquisition (Pennsylvania PUC)

09-1012-EL-FAC Financial, Management, and Performance Audit of the FAC for Dayton Power

and Light – Audit 1 (Ohio PUC)

10-268-EL FAC et al. Financial Audit of the FAC of the Columbus Southern Power Company and the

Ohio Power Company – Audit II (Ohio PUC)

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G-01551A-10-0458 Southwest Gas Corporation (Arizona CC)

10-KCPE-415-RTS Kansas City Power & Light Company – Remand (Kansas CC)

PUE-2011-00037 Virginia Appalachian Power Company (Commonwealth of Virginia SCC)

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U-11-100 Power Purchase Agreement between Chugach Association, Inc. and Fire Island

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G-04204A-11-0158 UNS Gas, Inc. (Arizona Corporation Commission) E-01345A-11-0224 Arizona Public Service Company (Arizona CC)

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Commission)

Docket No. 11-0721 Commonwealth Edison Company (Illinois CC)
11AL-947E Public Service Company of Colorado (Colorado PSC)

U-11-77 & U-11-78 Golden Heart Utilities, Inc. and College Utilities Corporation (The Regulatory

Commission of Alaska)

Docket No. 11-0767 Illinois-American Water Company (Illinois CC)

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11-5730-EL-FAC Financial, Management, and Performance Audit of the FAC for Dayton Power

and Light – Audit 2 (Ohio PUC)

PSC Docket No. 11-528 Delmarva Power & Light Company (Delaware PSC)

11-281-EL-FAC et al. Financial Audit of the FAC of the Columbus Southern Power Company and the

Ohio Power Company – Audit III (Ohio PUC)

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4S1 Duke Energy Indiana, Inc. (Indiana Utility Regulatory Commission)

Docket No. 12-0293 Ameren Illinois Company (Illinois CC)
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U-13-007 Chugach Electric Association, Inc. (The Regulatory Commission of Alaska)
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and Light – Audit 3 (Ohio PUC)

Docket No. 36989 Georgia Power Company (Georgia PSC)

Cause No. 43114-IGCC-11 Duke Energy Indiana, Inc. (Indiana Utility Regulatory Commission)

UM 1633 Investigation into Treatment of Pension Costs in Utility Rates (Oregon PUC)

13-1892-EL FAC Financial Audit of the FAC and AER of the Ohio Power Company – Audit I

(Ohio PUC)

E-04230A-14-0011 &

E-01933A-14-0011 Reorganization of UNS Energy Corporation with Fortis, Inc. (Arizona CC)
14-255-EL RDR Regulatory Compliance Audit of the 2013 DIR of Ohio Power Company (Ohio

PUC)

U-14-001 Chugach Electric Association, Inc. (The Regulatory Commission of Alaska)

U-14-002 Alaska Power Company (The Regulatory Commission of Alaska)

PUE-2014-00026 Virginia Appalachian Power Company (Commonwealth of Virginia SCC) 14-0117-EL-FAC Financial, Management, and Performance Audit of the FAC and Purchased

Power Rider for Dayton Power and Light – Audit 1 (Ohio PUC)

14-0702-E-42T Monongahela Power Company and The Potomac Edison Company (West

Virginia PSC)

Formal Case No. 1119 Merger of Exelon Corporation, Pepco Holdings, Inc., Potomac Electric Power

Company, Exelon Energy Delivery Company, LLC, and New Special Purpose

Entity, LLC (District of Columbia PSC)

R-2014-2428742 West Penn Power Company (Pennsylvania PUC)
R-2014-2428743 Pennsylvania Electric Company (Pennsylvania PUC)
R-2014-2428744 Pennsylvania Power Company (Pennsylvania PUC)
R-2014-2428745 Metropolitan Edison Company (Pennsylvania PUC)

Cause No. 43114-IGCC-

12/13 Duke Energy Indiana, Inc. (Indiana Utility Regulatory Commission)

14-1152-E-42T Appalachian Power Company and Wheeling Power Company (West Virginia

PSC)

WS-01303A-14-0010 EPCOR Water Arizona, Inc. (Arizona CC) 2014-000396 Kentucky Power Company (Kentucky PSC)

15-03-45[^] Iberdrola, S.A. Et Al, and UIL Holdings Corporation merger (Connecticut

PURA)

A.14-11-003 San Diego Gas & Electric Company (California PUC)

U-14-111 ENSTAR Natural Gas Company (Regulatory Commission of Alaska)

2015-UN-049 Atmos Energy Corporation (Mississippi PSC) Mountaineer Gas Company (West Virginia PSC) 15-0003-G-42T

PUE-2015-00027 Virginia Electric and Power Company (Commonwealth of Virginia SCC) Docket No. 2015-0022 Hawaiian Electric Company, Inc., Hawaii Electric Light Company, Inc., Maui

Electric Company Limited, and NextEra Energy, Inc. (Hawaii PUC)

West Virginia-American Water Company (West Virginia PSC) 15-0676-W-42T

15-07-38^^ Iberdrola, S.A. Et Al, and UIL Holdings Corporation merger (Connecticut

PURA)

15-26^^ Iberdrola, S.A. Et Al, and UIL Holdings Corporation merger (Massachusetts

DPU)

15-042-EL-FAC Management/Performance and Financial Audit of the FAC and Purchased

Power Rider for Dayton Power and Light (Ohio PUC)

2015-UN-0080 Mississippi Power Company (Mississippi PSC)

Docket No. 15-00042 B&W Pipeline, LLC (Tennessee Regulatory Authority)

WR-2015-0301/SR-2015

-0302

Missouri American Water Company (Missouri PSC)

U-15-089, U-15-091,

& U-15-092 Golden Heart Utilities, Inc. and College Utilities Corporation (The Regulatory

Commission of Alaska)

Docket No. 16-00001 Kingsport Power Company d/b/a AEP Appalachian Power (Tennessee

Regulatory Authority)

Virginia-American Water Company (Commonwealth of Virginia SCC) PUE-2015-00097 Management/Performance and Financial Audit of the Alternative Energy 15-1854-EL-RDR

Recovery Rider of Duke Energy Ohio, Inc. (Ohio PUC)

P-15-014 PTE Pipeline LLC (Regulatory Commission of Alaska)

P-15-020 Swanson River Oil Pipeline, LLC (Regulatory Commission of Alaska) Georgia Power Company – Integrated Resource Plan (Georgia PSC) Docket No. 40161 Washington Gas Light Company (District of Columbia PSC) Formal Case No. 1137

Florida Power Company (Florida PSC) 160021-EI, et al.

R-2016-2537349 Metropolitan Edison Company (Pennsylvania PUC) R-2016-2537352 Pennsylvania Electric Company (Pennsylvania PUC) Pennsylvania Power Company (Pennsylvania PUC) R-2016-2537355 R-2016-2537359 West Penn Power Company (Pennsylvania PUC)

16-0717-G-390P Hope Gas, Inc., dba Dominion Hope (West Virginia PSC)

15-1256-G-390P

(Reopening)/16-0922-

G-390P Mountaineer Gas Company (West Virginia PSC)

West Virginia-American Water Company (West Virginia PSC) 16-0550-W-P

CEPR-AP-2015-0001 Puerto Rico Electric Power Authority (Puerto Rico Energy Commission)

E-01345A-16-0036 Arizona Public Service Company (Arizona CC) Docket No. 4618 Providence Water Supply Board (Rhode Island PUC)

Docket No. 46238 Joint Report and Application of Oncor Electric Delivery Company LLC and

NextEra Energy Inc. (Texas State Office of Administrative Hearings; Texas

PUC)

U-16-066 ENSTAR Natural Gas Company (Regulatory Commission of Alaska)

Kentucky Utilities Company (Kentucky PSC) Case No. 2016-00370

Case No. 2016-00371 Louisville Gas and Electric Company (Kentucky PSC) P-2015-2508942 Metropolitan Edison Company (Pennsylvania PUC) P-2015-2508936 Pennsylvania Electric Company (Pennsylvania PUC) Pennsylvania Power Company (Pennsylvania PUC) P-2015-2508931 West Penn Power Company (Pennsylvania PUC) P-2015-2508948

E-04204A-15-0142* UNS Electric, Inc. (Arizona CC)

Tucson Electric Power Company (Arizona CC) E-01933A-15-0322* UE-170033 & UG-170034* Puget Sound Energy, Inc. (Washington UTC) Consumers Energy Company (Michigan PSC) Case No. U-18239 Case No. U-18248 DTE Electric Company (Michigan PSC)

Docket No. 20180052-GU Qualifications of Ralph C. Smith Exhibit RCS-1 Page 14 of 14

Case No. 9449 Merger of AltaGas Ltd. and WGL Holdings (Maryland PSC)

Formal Case No. 1142 Merger of AltaGas Ltd. and WGL Holdings (District of Columbia PSC)

Case No. 2017-00179 Kentucky Power Company (Kentucky PSC)

Docket No. 29849 Georgia Power Plant Vogtle Units 3 and 4, VCM 17 (Georgia PSC)

Docket No. 2017-AD-112 Mississippi Power Company (Mississippi PSC)
Docket No. D2017.9.79 Montana-Dakota Utilities Co. (Montana PSC)

SW-01428A-17-0058 et al Liberty Utilities (Litchfield Park Water & Sewer) Corp. (Arizona CC)

^{*} Testimony filed, examination not completed

^{**} Issues stipulated

^{***} Company withdrew case

[^]Testimony filed, case withdrawn after proposed decision issued

^{^^} Issues stipulated before testimony was filed

FPUC's (Indiantown) Responses to OPC's 1st Interrogatories Nos. 1-7, 9.

Additional files contained on Staff's Hearing Exhibits CD for No. 2.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 6 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Consideration of the tax impacts | DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY - INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FIRST SET OF INTERROGATORIES (NOS. 1-10) AND FIRST REQUESTS FOR PRODUCTION (NOS. 1-5)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the First Set of Interrogatories (Nos. 1-10) and First Requests for Production (Nos. 1-5) served on the Company on March 23, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 23rd day of April, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

Attorneys for Florida Public Utilities Company-Indiantown Division

Interrogatory No. 1

INTERROGATORIES

1. Identify the amounts recorded in each of the following accumulated deferred income

tax (ADIT) accounts as of December 31, 2017 and provide a break out of such

amounts between federal and state ADIT. If the amounts have been restated to

account for the change from the Tax Cuts and Jobs Act (TCJA) that was signed

into law by President Trump on December 22, 2017 and provide a side by side

comparison of the before and after amounts:

a. Account 190

b. Account 282

c. Account 283

d. any other accounts (identify and explain) in which the Company recorded ADIT

Company Response:

Please refer to the Company's response to Citizen's First Requests for Production

of Documents ("PODS") question number 3 provided in this Docket.

Company does not have any charges in Account 190. The regulated liability is

recorded in account 254N for unprotected and 254P for protected, which is also

shown as part of the Company's response to POD question number 3.

Respondent: Mike Cassel

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Identify, quantify and explain each book-tax difference for which ADIT has been 2. recorded as of December 31, 2017 in each of the following accounts, and identify the related amounts of federal and state ADIT, and identify the state and federal income tax rate(s) that were used to quantify the state and federal ADIT. If the amounts have been restated to account for the change from the Tax Cuts and Jobs Act

(TCJA) that was signed into law by President Trump on December 22, 2017 provide a

side by side comparison of the before and after amounts:

a. Account 190

b. Account 282

c. Account 283

d. any other accounts (identify and explain) in which the Company recorded ADIT

Company Response:

Please refer to the Company's response to Citizen's First Set of PODS question

number 3 provided in response to this Docket. Additionally, please refer to the

Company's attached work paper labeled Attachment ROG 2 for explanations of the

book/tax differences.

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Interrogatory No. 3

3. Is the Company is still evaluating the net effect of the Tax Act, and if so please explain what is still being evaluated and identify any issues that are of concern?

Company Response:

Yes, the Company is still evaluating the net effect of the Tax Act. The calculations of the Tax Act impact have been completed; however, the Company has not done any formal work on potential disposition, or treatments of the impact at this point in time.

4. Please explain any nuances the Company believes exist that will affect how the impact of the repair deduction will be factored in or taken into consideration in the determination of the excess deferred tax balances.

Company Response:

In the detail for deferred tax provided in response to Citizen's First PODs, Item 3 in this Docket, the deferred taxes related to the repair deduction taken in 2014 and 2015 which are referenced by "25RE" in the first tab, first column. The Company elected not to take the deduction in 2016 and will elect not to take the deduction in 2017 and 2018.

Interrogatory No. 5

5. Please explain in detail how the Company plans on returning the excess unprotected deferred income taxes to customers.

Company Response:

Company has not done any formal work on the potential disposition, or treatment of the impact related to excess unprotected income taxes at this point in time.

6. Please provide a detailed summary of: (1) any Net Operating Loss (NOL) deferred tax balance, (2) identify any excess amount resulting from the Tax Cuts and Jobs Act (TCJA) that was signed into law by President Trump on December 22, 2017, (3) show how that excess was calculated, and (4) explain how the Company proposes to recover the excess NOL from customers.

Company Response:

Please refer to the Company's response to Citizen's First Set of Production of Documents question number 3 provided in response to this Docket. It should be noted that the net impact of the NOL will have a net zero impact on a consolidated basis.

Docket No. 20180052-GU Page 10

Interrogatory No. 7

7. Please provide a detailed explanation on how the Company has provided for the flowback of the income tax expense currently in base rates.

Company Response:

The Company has recorded the amounts in a "Provision for Rate Refund" account in its books while it evaluates potential disposition and treatment of the impacts.

Docket No. 20180052-GU Page 12

Interrogatory No. 9

9. In the Company's last rate filing application, did the Company reflect any impact on income tax expense associated with the domestic production activities deduction under what had been section 199 of the Internal Revenue Code?

a. If so, please identify, quantify and explain the amount of such domestic production activities deduction, the impact it had on federal income tax expense, and whether there is a proposal for handling this.

Company Response:

There was no impact in the last filing.

AFFIDAVIT

STATE OF FLORIDA)

COUNTY	OFA	255 ELY
COUNTY	OLV	00000

I hereby certify that on this 23 day of April , 2018, before me,
an officer duly authorized in the State and County aforesaid to take acknowledgments,
personally appeared M. No Cossel, who is personally known to me, and he/she
acknowledged before me that he/she provided the answers to interrogatory number(s)
from in CITIZENS FIRST SET OF
INTERROGATORIES TO FLORIDA PUBLIC UTILITIES COMPANY - INDIANTOWN
DIVISION (NOS. 1-10) in Docket No. 20180052-GU, and that the responses are true and
correct based on his/her personal knowledge.
In Witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid
as of this 23 day of <i>Apri</i> , 2018.
Notary Public State of Florida, at Large
My Commission Expires: August 23, 2021
CHRISTINE MINTON Notary Public - State of Florida

FPUC's (Indiantown) Responses to OPC's 2nd Interrogatories Nos. 11-24

Additional files contained on Staff's Hearing Exhibits CD for Nos. 11, 14, 15, 16.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 7 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Consideration of the tax impacts | DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S SECOND SET OF INTERROGATORIES (NOS. 11-24) AND SECOND REQUESTS FOR PRODUCTION (NOS. 6-8)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Second Set of Interrogatories (Nos. 11-24) and Second Requests for Production (Nos. 6-8) served on the Company on March 30, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 26th day of April, 2018, by:

Beth Keating, Esquire

Florida Bar No. 0022756

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301

(850) 521-1706

Attorneys for Florida Public Utilities Company-Indiantown Division

INTERROGATORIES

- 11. Details of ADIT balances at December 31, 2017.
- Identify the December 31, 2017 recorded per-book balance of Accumulated Deferred Income
 Taxes (ADIT) in each account (account 190, 282, 283 etc.).
- b. Show by each book-tax difference, the components which comprise the ADIT in each ADIT account.
- c. For each component of the ADIT listed in response to the above requests, please also provide the following information:
 - 1. The state income tax rate used to compute the ADIT.
 - 2. The federal income tax rate used to compute the ADIT.
 - 3. The combined state and federal income tax rate used to compute the ADIT.
 - 4. The balance (book-tax difference at 12/31/2017) to which the state and federal income tax rates were applied to compute the ADIT.
- d. For each component in the ADIT accounts, identify the amount representing "excess" ADIT (i.e., calculated using the new 21% flat federal corporate income tax rate versus the previous FIT rate [e.g., of 34% or 35%] that the Company used).
- e. For each amount of excess property-related ADIT in account 282, please indicate whether it is "protected" (i.e., related to the use of accelerated tax depreciation including Modified Accelerated Cost Recovery System (MACRS) and bonus tax depreciation) or "non-protected" (i.e., related to other book-tax differences such as repairs deductions, etc.)

Company Response:

 a. Please refer to the Company's response provided to Citizens First Production of Documents, item number 3.

- Please refer to the Company's response provided to Citizens First Production of Documents, item number 3.
- c. 1. Although the state income tax rate is 5.5%, because of income tax deduction changes, the change related to state tax was calculated using a before tax reform rate of 3.58% and after tax reform rate of 4.35%.
 - 2. Before tax reform 35%/After tax reform 21%
 - 3. Before tax reform 38.58%/After tax reform 25.35%
 - 4. Please refer to the Company's attached file ROG #11.c.4 FI and ROG #11.c.4 FC.
- d. Please refer to the Company's response provided to Citizens First Production of Documents, number 3.
- e. Please refer to the Company's response provided to Citizens First Production of Documents, number 3.

- 12. What software does the Company use to track the tax basis and tax depreciation of its utility plant assets?
- a. Explain the capabilities of that software for tracking tax basis and tax depreciation by plant account by vintage (year in which the plant was placed into service).
- b. Explain the capabilities of that software for calculating amortization of excess accumulated deferred income taxes (EADIT) using an average rate assumption method (ARAM).

Company Response:

- a. FPU Indiantown utilizes Sage Fixed Asset (FAS) accounting software. The software provides the following features which are utilized by the Florida division:
 - 1. Plant additions are entered into FAS as placed in service by vintage year at a minimum.
 - 2. FAS calculates tax depreciation by asset for each year and generates the required IRS forms.
 - 3. FAS calculates bonus depreciation by asset.
 - 4. FAS tracks bonus and tax depreciation and provides remaining tax basis.
 - 5. FAS provides the ability to generate tax depreciation based on each state's requirements
 - 6. FAS was implemented in the early 90s so assets prior to the implementation maybe not be in FAS by vintage year if they were fully depreciated.
- b. FPU Indiantown doesn't utilize FAS to calculate book depreciation due to a lack of capabilities in the software. Because only the tax basis is available in FAS the amount of excess accumulated deferred income taxes is not able to be calculated in FAS. The

Docket No. 20180052-GU Page 7

Interrogatory No. 12, cont.

Company uses "One Source Tax Provision" software to calculate the amount of excess accumulated deferred income taxes.

13. What software does the Company use to track the book basis and book depreciation of its

utility plant assets?

Explain the capabilities of that software for tracking book basis and book depreciation by a.

plant account by vintage (year in which the plant was placed into service).

Explain the capabilities of that software for calculating amortization of excess b.

accumulated deferred income taxes (EADIT) using an average rate assumption method

(ARAM).

Company Response:

The Company uses Excel to track the book basis and book depreciation of utility plant assets.

FPU's Indiantown Division utilizes Excel worksheets to calculate book depreciation by a.

plant account balance. The book basis is not maintained by individual asset and or

vintage year. Book basis is only maintained at total plant account balance level.

The Excel worksheets utilized to calculate book depreciation doesn't calculate or b.

maintain the information required to calculate the amount of excess accumulated deferred

income taxes.

Respondent: Mike Cassel

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- 14. Provide a listing of each regulatory asset and regulatory liability, by account, that was recorded on the Company's books as of December 31, 2017. For each item, also provide the following information:
- a. the amount
- b. the amortization period (if any) being applied
- c. whether the balance accrues carrying charges and, if so, the carrying charge rate and how it is determined
- d. the amount of ADIT related to the item and how that ADIT was determined (include details for the state and federal income tax rate applied to compute the ADIT and the balance to which the tax rates were applied)
- e. whether the item was included in utility rate base in the Company's last rate case
- f. whether the item represents cost deferrals (over- or under-recoveries) that are expected to be recovered via a rider or surcharge and an explanation of such recovery.

Company Response:

- a. Please refer to the Company's attached worksheet POD #14FI included with this response.
- b. Please refer to the Company's attached worksheet POD #14FI included with this response.
- c. Please refer to the Company's attached worksheet POD #14FI included with this response.
- d. Please refer to the Company's attached worksheet POD #14FI included with this response.

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Interrogatory No. 14, cont.

- e. Please refer to the Company's attached worksheet POD #14FI included with this response.
- f. Please refer to the Company's attached worksheet POD #14FI included with this response.

- 15. Referring to the 21% federal corporate income tax rate that became effective January 1, 2018 as part of the Tax Cuts and Jobs Act (TCJA) that was signed into law by President Trump on December 22, 2017 and the identification of excess federal ADIT as of December 31, 2017:
- a. Explain whether and how the Company will be applying the Average Rate Assumption Method (ARAM) to the "protected" portions of the excess federal ADIT balances that relate to the use of accelerated tax depreciation for federal income tax purposes, and show in detail how the Company is calculating the ARAM.
- b. Is the Company proposing to use an alternative method for amortizing the "protected" portion of its excess ADIT? If so, identify and describe the method and show in detail how the Company is applying it.
- c. Please provide the Company's currently authorized depreciation rates, by plant account (and sub-account if applicable). For each depreciation rate, please provide a breakout of the rate between (1) the portion related to the recovery of original cost over the plant's estimated useful life and (2) the portion related to cost of removal/negative net salvage.
- d. How does the Company account for the cost of removal when actual removal costs are incurred, and how does the Company account for the component of depreciation rates (and depreciation expense) that relates to negative net salvage in recording Depreciation Expense and Accumulated Depreciation? Please explain fully, identify and provide accounting policies related to this, and provide illustrative journal entries made in 2017 showing the accounting.
- e. Does the cost of removal/negative net salvage component of the Company's depreciation rates have any impact on the derivation of the Average Rate Assumption Method that is

specified in the Tax Cuts and Jobs Act for application to excess federal ADIT related to the use of accelerated tax depreciation? If "yes" explain fully, and provide an illustrative example showing how the cost of removal/negative net salvage component of the Company's depreciation rates impacts the ARAM.

f. What method is the Company proposing to use for the amortization of the "unprotected" portion of its excess ADIT? Please describe the method and show in detail how the Company is applying it.

Company Response:

- a. The Company in the process of determining the methodology to be applied for the amortization of excess deferred income taxes.
- b. Please refer to the Company's response in 15a above.
- c. The depreciation rates follow:

Interrogatory No. 15, cont.

ACCT	DESCRIPTION	Typical Depr Rate	AARC Rate	Total Depreciation Rate Per Order
3741	LAND RIGHTS	17.200%		17.20%
375	STRUCTURES AND IMPROVEMENTS	2.500%		2.50%
3761	MAINS- PLASTIC	2.241%	0.359%	2.60%
3762	MAINS- OTHER	2.188%	0.612%	2.80%
378	MEASURE/REGULATOR EQ.	3.143%	0.157%	3.30%
379	MEASURE/REGEQP	3.238%	0.162%	3.40%
3801	SERVICES	2.213%	0.487%	2.70%
3802	SERVICES-OTHER	2.889%	3.611%	6.50%
381	METERS	3.700%		3.70%
382	METER INSTALLATIONS	2.818%	0.282%	3.10%
3821	METER INSTALLATIONS - MTU/DCU	2.364%	0.236%	2.60%
383	HOUSE REGULATORS	3.300%		3.30%
384	HOUSE REGULATOR INST	2.700%		2.70%
385	INDUST MEASURE/REG S	3.400%		3.40%
387	OTHER EQUIPMENT	4.000%		4.00%
390	STRUCTURES AND IMPRO	2.000%		2.00%
3911	OFFICE FURNITURE	3.700%		3.70%
3912	Office Equipment	6.100%		6.10%
3913	E D P EQUIPMENT	5.200%		5.20%
3914	E D P EQUIPMENT-SOFTWARE	5.200%		5.20%
3921	ACCUM DEP/TRANSPORT-AUTO	11.000%		11.00%
3922	ACCUM DEP/TRANSP-LT	8.000%		8.00%
3924	ACC.DEP-TRANS-TRAILER	3.300%		3.30%
393	STORES EQUIPMENT	5.800%		5.80%
394	TOOLS SHOP & GARAGE	7.400%		7.40%
396	POWER OPERATED EQUIP	1.100%		1.10%
397	COMMUNICATION EQUIPM	7.000%		7.00%
398	MISC. EQUIPMENT	4.600%		4.60%
399	MISC-TANGIBLE ASSETS	25.000%		25.00%

d. Costs of removal, when incurred, are charged to the appropriate "ARC -asset removal costs obligation account". The ARC component of the depreciation rate is recorded monthly and is maintained in a separate general ledger account titled "Accumulated Asset Removal Costs Obligation". Please refer to the Company's attached worksheet "ROG#15 d all Cos", which shows an example of a monthly journal entry to record the ARC component of the depreciation rate. The actual costs of removal charges

are primarily contractor charges based on invoices.

- e. The company is in the process of reviewing how the costs of removal and salvage costs effect the calculations.
 - f. The Company is proposing a 10 year amortization.

- 16. 2017 and 2018 plant additions and bonus tax depreciation.
- a. Please identify by account the Company's actual 2017 plant additions.
- b. Does the Company anticipate claiming bonus tax depreciation on any of its 2017 plant additions?
 - 1. If "yes", please identify the 2017 plant additions which are eligible for bonus tax depreciation and show the amounts of bonus tax depreciation that the Company intends to claim.
- c. Please also address whether and how the Company distinguished costs for public utility property (1) through September 27, 2017 and (2) from September 28, 2017 through December 31, 2017, in determining its 2017 bonus tax depreciation amounts.
 - 1. If "no", please explain fully why not, and provide a copy of the related financial and economic analysis.
- d. Does the Company plan on claiming for tax year 2017 any MACRS tax depreciation on any of its 2017 plant additions?
 - 1. If "yes", please identify the 2017 plant additions for which the Company intends to claim MACRS tax depreciation and show the amounts of MACRS tax depreciation that the Company intends to claim for tax year 2017.
- e. Does the Company plan on claiming for tax year 2018 any bonus tax depreciation on any of its 2018 plant additions (such as property that was under construction at September 27, 2017 and placed into service in 2018)?
 - 1. If "yes", please identify the 2018 plant additions for which the Company intends to claim bonus tax depreciation and show the amounts of bonus tax depreciation that the Company intends to claim for tax year 2018.

Company Response:

- a. Please refer to the Company's attached worksheet, ROG #16FI, which shows, by plant account, the 2017 additions which total \$205,841.
- b. The company estimated bonus depreciation while completing the year-end tax provision at \$145 on eligible 2017 plant additions. For year-end tax provision purposes, the company didn't take bonus depreciation on assets placed in service October 1, 2017 to December 31, 2017.
- c. The company during the year-end tax provision process assumed all September additions were in service on or before September 27th and are eligible for bonus depreciation. All additions starting in October were not in service by September 27th so they are not eligible for bonus depreciation.
- d. The company, while completing the year-end tax provision, calculated MACRS tax depreciation of \$9,807 on all eligible 2017 plant additions.
- e. At this time the company has not reviewed the 2018 plant additions to see what possible additions, if any, would be eligible for bonus depreciation.

- 17. How much income tax expense was allowed in the Company's last rate case? Please identify the amount, and provide a breakout showing the amounts for each of the following:
- a. Current federal income tax expense (also provide the amount of federal taxable income and the FIT rate used)
- b. Current state income tax expense (also provide the amount of state taxable income and the state income tax rate used)
- c. Deferred federal income tax expense (also provide each book-tax difference for which deferred federal income tax expense was computed and identify the FIT rate used)
- d. Deferred state income tax expense (also provide each book-tax difference for which deferred state income tax was computed the state income tax rate used)
- e. Investment tax credit amortization
- f. Any other components of income tax expense (identify, quantify and explain in detail).

Company Response:

The total income tax in the last rate case order was \$(17,674). Tax expense on the rate increase of \$131,539 at 38.575% would be \$50,741 for a total tax of \$33,067. For regulatory purposes, income tax is a calculated number which includes an interest sync and tax sync. The taxable income in the December 2017 Rate of Return report before income tax was \$(90,282). Using an effective tax rate of 38.575% (35% federal and 5.5% state), the income tax expense was \$(58,820). No differentiation is made in the calculation for deferred and current income tax.

Does the Company have a cost of service study file in Excel from its last rate case? If so, 18.

please provide it, with formulas and cross references intact.

How were income taxes allocated among rate classes in the cost of service study in the a.

Company's last rate case? Explain fully and show allocations in detail.

How were the Company's ADIT balances allocated among rate classes in the cost of b.

service study in the Company's last rate case? Explain fully and show allocations in

detail.

Company Response:

A Pdf file of the cost of service study has been provided in the Company's response to

Citizen's Second Production of Documents, item number 6 in this Docket. The rate case

occurred prior to the purchase by FPUC and we do not have the Excel version of the

worksheets to determine the allocation methodology.

- 19. CIAC. Did the Company receive any collection of contributions in aide of construction (CIAC) during 2017?
- a. If "yes" please identify the amounts of CIAC and explain to which plant accounts the
 CIAC amounts relate.
- b. Does the Company have an opinion on whether any of the CIAC collected in 2017 will be required to be included as taxable income on its federal income tax return for tax year 2017? If not, explain fully why not. If "yes" please explain the opinion and the basis for it.
- Did the Company reflect any amounts of federal income tax for CIAC received in 2017?
 If so, please identify such amounts.
- d. Does the Company anticipate receiving any CIAC in 2018? If "yes" please identify the amounts of CIAC and explain to which plant accounts the CIAC amounts relate.
- e. Does the Company have an opinion on whether any of the CIAC collected in 2018 will be required to be included as taxable income on its federal income tax return for tax year 2018? If not, explain fully why not. If "yes" please explain the opinion and the basis for it.
- f. Is the Company reflecting any amounts of federal income tax for CIAC received in 2018?
 If so, please identify, quantify and explain such amounts.

Company Response:

- a. No, the Company did not collect any CIAC in 2017.
- b. Yes, the Company treated CIAC as a timing difference. The amount is taxable in the year the funds are received.

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Interrogatory No. 19, cont.

c. The Company did not reflect any amounts of federal income tax for CIAC in 2017 because there were no collections of CIAC in 2017.

- d. At this time the Company does not expect any CIAC to be received in 2018.
- e. The Company's position is that all CIAC is taxable when received if it is not refundable.
- f. No, the Company does not have any federal income tax calculated on CIAC due to the income tax synchronization adjustment.

20. Does the Company have any journal entries and journal entry workpapers showing how it

identified and recorded amounts of EADIT as of December 31, 2017 as a net regulatory

liability? If not, explain fully why not. If so, identify and provide the journal entries and

journal entry workpapers and supporting calculations. To the extent that the related

workpapers are available in Excel (e.g., to support FAS 109 related entries), please

include all of the related Excel files.

As a continuing supplement, please provide adjusting journal entries (and the related a.

workpapers) to adjust the 12/31/2017 recording of EADIT as regulatory liability as the

Company refines its estimates.

Company Response:

The Company provided the requested journal entries as part of its response to Citizen's

First Request for Production of Documents, numbers 1 and 2 in this Docket. The

supporting Excel workpapers were also provided in the same response to POD 3.

- 21. Net operating loss (NOL) carry-forwards.
- a. Does the Company have a net operating loss carry forward for federal income tax purposes as of 12/31/2016 of 12/31/2017? If so:
 - 1. identify the federal NOL carryforward amount as of each date.
 - 2. show over what period the Company anticipates utilizing the 12/31/2017 NOL carryforward.
 - 3. identify, quantify and explain how the Company has recorded an ADIT balance related to the NOL carry forward as of each date.
 - 4. identify, quantify and explain how the Company has or will adjust its 12/31/2017 recorded ADIT balance related to the NOL carryfoward for the reduction in the corporate FIT rate from 35% to 21%.
- b. Does the Company have a net operating loss carry forward for state income tax purposes as of 12/31/2016 of 12/31/2017? If so:
 - 1. identify the state NOL carryforward amount as of each date.
 - 2. show over what period the Company anticipates utilizing the 12/31/2017 state NOL carryforward.
 - 3. identify, quantify and explain how the Company has recorded an ADIT balance related to the state NOL carry forward as of each date.

Company Response:

The Company does not have a net operating loss carryforward for 2016 or 2017 for either state or federal tax.

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Interrogatory No. 22

Identify each regulatory filing, including each filing for each surcharge or rider rate 22.

adjustment that the Company plans to file in 2018. For each such filing, please indicate

whether the filing includes (1) income tax expense, (2) accumulated deferred income

taxes, and (3) any other features which are impacted by the TCJA, and explain how each

such surcharge or rider rate is impacted by those items.

Company Response:

The Company plans to file for a conservation rate and a swing service rate.

Respondent: Mike Cassel

23

Interrogatory No. 23

23. When does the Company plan to file its next base rate case?

Company Response:

Indiantown objects to this request to the extent that it seeks information that pertains to Company planning that is not relevant to this docket and is not likely to lead to the discovery of admissible evidence in this proceeding. Notwithstanding and without waiving this objection, the Company has no definitive date that it plans to file its next base rate case.

Interrogatory No. 24

24. Please quantify and explain all savings in 2018 and 2019 that the Company expects to realize from the TCJA.

Company Response:

Please see the Company's Response to Citizen's First Request for Production of Documents item number 4 in this Docket for 2018. At this point in time, the Company has calculated the impact for 2017 and 2018 and has not calculated the tax effect beyond 2018 at this time.

AFFIDAVIT

STATE OF FLORIDA)	
Palm Beach (Ne	
COUNTY OF Negocial)	/
I hereby certify that on this 25 de	ay of, 2018, before me, an
officer duly authorized in the State and County	aforesaid to take acknowledgments, personally
appeared michael Casse, who is pers	onally known to me, and he/she acknowledged
before me that he/she provided the answers to int	errogatory number(s) from in
CITIZENS SECOND SET OF INTERROGATO	RIES TO FLORIDA PUBLIC UTILITIES
COMPANY – INDIANTOWN DIVISION (NOS	11-24) in Docket No. 20180052-GU, and that
the responses are true and correct based on his/her	personal knowledge.
In Witness Whereof, I have hereunto set my	hand and seal in the State and County aforesaid
as of this 25 day of Rori, , 2018.	
	Notary Public State of Florida, at Large
BONNIE I ERDEK Commission # FF 187107 Explres May 1, 2019 Booded Thu I toy Fee Interance 800-385-7019	My Commission Expires:

8

FPUC's (Indiantown) Responses to OPC's 3rd Interrogatories No. 25.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 8 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Matthew Dewey

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S THIRD SET OF INTERROGATORIES (NOS. 25) AND THIRD REQUESTS FOR PRODUCTION (NO. 9)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Third Set of Interrogatories (No. 25) and Third Requests for Production (No. 9) served on the Company on May 23, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 21st day of June, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

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Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

Attorneys for Florida Public Utilities Company-Indiantown Division

INTERROGATORIES

- 25. Please provide an explanation as to how the Company treated Cost of Removal in the calculation of Excess Accumulated Deferred Income Taxes (ADIT) as creating either protected or unprotected deferred taxes.
 - a. Explain in detail why you believe the determination by the Company as to whether the ADIT created by recording a Cost of Removal is protected or unprotected is the appropriate recognition, and provide any supporting guidance relied on.
 - b. Provide an analysis showing the calculation of the amount of excess ADIT created by the federal Tax Cuts and Jobs Act related to Cost of Removal.

Company Response:

- (a) Since 2015, when the Company implemented OneSource Tax Provision Software, deferred taxes related to the Cost of Removal, as shown in response to Citizen's Second Set of Interrogatories Number 11.c.4, has been tracked separately from plant. However, prior to that time, the deferred taxes related to cost of removal were grouped with the deferred taxes related to depreciation shown in the response to Citizen's Second Set of Interrogatories Number 11.c.4. Therefore, at the time we calculated the excess ADIT, we estimated that the deferred balance related to cost of removal since 2015 was plant related in order to be consistent with the deferred tax prior to 2015 and grouped these balances with the protected.
- (a) The calculation for the amount of excess ADIT related to cost of removal was included in the Response to Citizen's First Request to Produce Documents, Item 3 and the Response to Citizen's Second Set of Interrogatories Number 11.c.4. The Company will, within the time permitted by the SEC, review the calculations an additional time.

Respondent: Matt Dewey

REQUESTS FOR PRODUCTION

9. Please produce any and all analyses prepared by or for the Company showing the calculation of the amount of excess ADIT created by the federal Tax Cuts and Jobs Act related to recording Cost of Removal. Please produce all documents related to the referenced analyses.

Company Response:

The calculation of the amount of excess ADIT related to cost of removal was included in the Response to Citizen's First Request to Produce Documents, Item 3, and the Response to Citizen's Second Set of Interrogatories Number 11.c.4. The Company will, within the time permitted by the SEC, review the calculations an additional time. There are no other documents responsive to this request.

AFFIDAVIT

STATE OF DELAWARE)

KENT COUNTY)

I hereby certify that on this Action day of Touce, 2018, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared Matter before me, who is personally known to me, and he/she acknowledged before me that he/she provided the answers to interrogatory number(s) from in CITIZENS THIRD SET OF INTERROGATORIES TO FLORIDA PUBLIC UTILITIES COMPANY – INDIANTOWN DIVISION (NO. 25) in Docket No. 20180052-GU, and that the responses are true and correct based on his/her personal knowledge.

Notary Public ()

State of Delaware

My Commission Expires:

CONNIE PAPAFIO OSEI NOTARY PUBLIC

My Commission Expires June 2, 2019

9

FPUC's (Indiantown) Responses to OPC's 4th Interrogatories Nos. 26-31.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 9 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FOURTH SET OF INTERROGATORIES (NOS. 26-31) AND FOURTH REQUESTS FOR PRODUCTION (NO. 10)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Fourth Set of Interrogatories (No. 26-31) and Third Requests for Production (No. 10) served on the Company on June 22, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 20th day of July, 2018, by:

Beth Keating

Florida Bar No. 0022756

Gregory Munson

Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

Attorneys for Florida Public Utilities Company-Indiantown Division

INTERROGATORIES

What is the Company's authorized return on equity (ROE), its authorized range, and 26. what order approved it?

Company Response:

Indiantown objects to this request to the extent that it seeks publicly available information that is easily accessible by OPC. Notwithstanding this objection and without waiving this objection, Indiantown states that Commission Order No. PSC-04-0565-PAA-GU approved an authorized ROE of 11.50% with a range of plus or minus 100 basis points.

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Page 5

Interrogatory No. 27

27. For each month since January 1, 2016, please describe the Company's earnings relative

to its last authorized ROE, and as part of this response, please indicate which

month(s) the Company earned outside the authorized range. (Note: A graphical

illustration showing the range and where the company earned within that range would

be helpful.)

Response:

In accordance with Rule 25-7.1352, the Earning Surveillance Reports are only prepared

semiannually and this is the only time ROE is computed using the Commission's methodology

and with Commission adjustments. Indiantown earned a negative rate of return, well under the

authorized rate of return range for all periods.

The earned returns follow:

06-2016- (8.36)%

12-2016- (8.95)%

06-2017- (9.09)%

12-2017- (8.49)%

The authorized return was 11.5% with a range of 10.5% to 12.5%.

Respondent: Mike Cassel

5

Page 6

28. For each month since January 1, 2016, what were the combination of factors affecting the Company's earnings?

Response:

Indiantown objects to this request because the phrase "combination of factors" is vague, and what constitutes a "factor" is vague. Without waiving this objection, Indiantown states that the ROE was significantly lower on each report than Indiantown's authorized range of return. The December 2017 return showed a slightly higher ROE than the prior period due to a reduction in expenses that is probably related to timing.

Customers have decreased since the purchase. Expenses are high because of increasing costs to comply with government standards. Due to increasing regulations for the US Department of Transportation Pipeline Hazardous Materials Safety Administration (PHMSA), the Company has implemented a Distribution Integrity Plan and the Integrity Management Plan. The plans have increased costs for employees and outside consultants for its safety program, the number of line locates, leak surveys and repairs, atmospheric corrosion surveys, above ground piping inspections, cathodic protection surveys, field odorant tests, patrolling surveys, line markers, gate station and system regulator station inspections, rectifier reads, checks for valve operation and relief tests, critical valve inspections and maintenance, assessment of pipe casing and casing maintenance. PHMSA has also taken on enforcement oversite of the State's One Call Program and the Company now has been working on expanding its Damage Prevention Plan. PHMSA and the FPSC have required additions to the Public Awareness Program to notify customers, the general public, public officials, police, fire departments, etc. of gas being in the vicinity and potential hazards.

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Page 7

Interrogatory No. 28, cont.

The Company has had to obtain tracking software to schedule and track completion of all

compliance related requirements. Maintaining and entering data in the software also required

additional personnel.

Respondent: Mike Cassel

7

Interrogatory No. 29

29. If the Commission accepts the Company's flow-back proposal, where in the range does the Company earn, and why?

Response:

The ROE would be a negative (21.85)% opposed to a negative (22.58)% if the petition proposals were not made.

- 30. If the Company experienced a "detriment" as a result of the tax rate reduction from 35% to 21%:
 - a. please define detriment and how it affects base rates;
 - b. please explain how/why a reduction in the income tax rate caused a detriment;
 - c. please explain how/why a reduction in the tax rate caused a negative net operating income (NOI) amount to increase to a larger negative NOI;
 - d. please review the detriment calculation for accuracy and whether it should be revised:
 - e. please explain why a detriment will accrue to the Company annually until appropriately accounted for in base rates;
 - f. please explain why the Energy Conservation Cost Recovery Clause (ECCR) is the appropriate mechanism for recovery of a detriment;
 - g. please explain where the ECCR statute authorizes gas utilities to recover tax related detriments through the ECCR clause.

Response:

a. Since Indiantown is operating at a loss, it provides a benefit to consolidated income taxes related to the loss. When the income tax rate is reduced, that benefit is reduced causing a detriment to the Company related to the tax change. If base rates were changed for the tax change, base rates would actually need to be increased to provide enough net income to bring the Company to the same rate of return it would have if the rate of return was computed with the old tax rates.

The Company is projected to be operating at a loss of \$274,246 before taxes. Using interest synchronization and tax synchronization formulas, the Company receives a tax reduction on this projected amount of \$117,752 based on the prior tax rate which results in a net loss of \$156,494. Using the current tax rate, the Company only received a tax reduction of \$77,367 which results in a loss of \$196,879 which is a higher loss than the \$117,752 using the old tax rate. Since the loss is higher using the new tax rate, it is considered a detriment.

- b. Please refer to the response to 30a.
- c. Please refer to the response to 30a.
- d. At this time, no revision is necessary.
- e. Until base rates are established that would increase revenue enough to operate at an income instead of a loss, there would continue to be a detriment.
- f. The Company is using the same mechanism the Office of Public Counsel proposed in its 2017 settlement agreement with FPUC's electric division which was approved by Commission Order PSC-2017-0488-PAA-EI. The settlement agreement approved required that tax effects, from the implementation date until revised base rates related to tax reform were implemented, would be flowed through the ECCR clause.

g. The Company is not claiming that the detriment is a cost or a revenue related to the

ECCR statute. The Company is only asking that the mechanism used to charge or refund

customers for ECCR costs be used to recover the detriment.

31. Since filing its petition and testimony, please identify any error(s) the Company has found in its filing and describe the appropriate correction(s).

Response:

At this time, the Company has not found any errors or made any corrections since its filing.

AFFIDAVIT

STATE OF FLORIDA)

COUNTY OF NASSAU)

Notary Public

State of Florida, at Large

My Commission Expires:

CHRISTINE MINTON
Notary Public – State of Flori
Commission = GG 137253
My Comm, Expires Aug 23, 20

10

FPUC's (Indiantown) Responses to OPC's 5th Interrogatories Nos. 32-33.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 10 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company – Indiantown Division.

DOCKET NO. 20180052-GU

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FIFTH SET OF INTERROGATORIES (NOS. 32-34)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Fifth Set of Interrogatories (No. 32-34) served on the Company on July 26, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 24th day of August, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gregory Munson Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

INTERROGATORIES

32. Please refer to the Direct Testimony of Michael Cassel, page 4, lines 10-13. Does the Company's calculation indicate that the tax detriment is due to the Company incurring a Net Operating Loss? If yes, please state the amount of income tax expense included in rates when rates were last established.

Company Response:

As set forth in Commission Order No. PSC-04-0565-PAA-GU, Docket No. 030954-GU, issued June 2, 2004, the Company's income tax before the increase was \$(17,674). The approved rate increase was \$131,539, of which \$25,881, based on the approved expansion factor related to income tax. Therefore, \$8,207 for income taxes were included in the calculation of base rates.

33. Please refer to exhibit FIMD-1 of the Direct Testimony of Matthew Dewey. Please explain why the amount identified in exhibit FIMD-1 differs from that discussed in the Direct Testimony of Matthew Dewey.

Company Response:

The Regulatory Liability accounts identified in FIMD-1, bottom of page 1, as 280R-254P and 280R-254N, when added together, total \$(216,203). This agrees with Matt Dewey's testimony page 2, line 19. Mr. Dewey's testimony on page 3, line 19 identifies the regulatory asset allocation of the FC Division shown on NGMD-2. The total regulatory asset was \$354,178 of which \$1,417 was allocated to the FPU gas division. The total of the \$(216,203) liability for FI and the \$1,417 asset for the FC allocation totals the \$(214,786) shown on page 4, line 6 of Mr. Dewey's testimony.

AFFIDAVIT

STATE OF FLORIDA)

COUNTY OF Nassel

I hereby certify that on this lo day of August, 2018, before me, an
officer duly authorized in the State and County aforesaid to take acknowledgments, personally
appeared Michael Cassel, who is personally known to me, and he/she acknowledged
before me that he/she provided the answers to interrogatory number(s)from in
CITIZENS FIFTH SET OF INTERROGATORIES TO FLORIDA PUBLIC UTILITIES
COMPANY - INDIANTOWN DIVISION (NOS. 32-34) in Docket No. 20180052-GU, and that
the responses are true and correct based on his/her personal knowledge.

In Witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid as of this ______ day of _____ fugus f_____, 2018.

Notary Public

State of Florida, at Large

CHRISTINE MINTON
Notary Public – State of Florids
Commission = GG 137253
My Comm. Expires Aug 23, 2021

My Commission Expires:

11

FPUC's (Indiantown) Responses to Staff's 1st Interrogatories Nos. 1-3.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 11 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company -Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES TO STAFF'S FIRST SET OF INTERROGATORIES (NOS. 1-3)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses to the First Set of Interrogatories (Nos. 1-3) served on the Company on October 2, 2018, by Commission Staff ("Staff"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 31st day of October, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gregory Munson Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

Interrogatory No. 1

INTERROGATORIES

1. Please explain what FPUC-Indiantown's forecasted Return On Equity (ROE) is for 2018 with tax savings recognized.

Company Response: Assuming that "with tax savings recognized" means the ROE as presented in Witness Cassel's testimony and the detriments are recovered in the conservation docket, the projected ROE is a negative 22%.

Interrogatory No. 2

2. Please explain what FPUC-Indiantown's forecasted ROE is for 2018 without tax savings recognized.

Company Response: Assuming that "without tax savings recognized" means that all tax savings are refunded and that they are not offset by tax detriments, the ROE would be a negative 22.58%.

3. Please explain what FPUC-Indiantown's forecasted ROE is for 2019 if the tax savings are retained, and there is no change in base rates.

Company Response: Based on the current budget projections, and only included the savings and not the detriments, the ROE is a negative 19.43%.

AFFIDAVIT

STATE OF FLORIDA)

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COOMIT	OFINISHIA	•

I hereby certify that on this 29th day of Ottober, 2018, before me, an
officer duly authorized in the State and County aforesaid to take acknowledgments, personally
appeared Michael Cassel who is personally known to me, and he/she acknowledged
before me that he/she provided the answers to interrogatory number(s) 1 -3 from
STAFF'S FIRST SET OF INTERROGATORIES TO FLORIDA PUBLIC UTILITIES
COMPANY INDIANTOWN DIVISION (NOS. 1-3) in Docket No(s). 20180052-GU, and that the
responses are true and correct based on his/her personal knowledge.

> Notary Public State of Florida, at Large

My Commission Expires: August 23. 2021

12

FPUC's (Indiantown) Responses to OPC's 1st Production of Documents Nos. 1-5

Additional files contained on Staff's Hearing Exhibits CD for Nos. 1, 2, 3, 4.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 12 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY - INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FIRST SET OF INTERROGATORIES (NOS. 1 – 10) AND FIRST REQUESTS FOR PRODUCTION (NOS. 1-5)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the First Set of Interrogatories (Nos. 1-10) and First Requests for Production (Nos. 1-5) served on the Company on March 23, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 23rd day of April, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

1. Please provide a copy of any journal entries recorded in 2017 that were to reflect the impact of from the Tax Cuts and Jobs Act (TCJA) that was signed into law by President Trump

on December 22, 2017.

Company Response:

Please see attached file POD #1 2017 Entries.

2. Please provide a copy of any journal entries recorded in 2018 that were to reflect the impact

of from the Tax Cuts and Jobs Act (TCJA) that was signed into law by President Trump

on December 22, 2017 and explain why they were recorded in 2018 instead of 2017.

Company Response:

Please refer to the Company's attached file POD #2 for the entries recorded in 2018.

The TCJA was signed into law at the end of December 2017 and, as a calendar year

end company, the Florida operating units of Chesapeake Utilities Corporation

("CUC") had only the one month to implement the TCJA. Therefore, it was decided

that for 2017 the focus would be on adjusting the ADIT for the reduction in the

federal tax rate from 35% to 21%. In 2018, CUC began reviewing the adjustments

that were recorded in December 2017 related to the rate change. Additionally, CUC

reviewed each company's balance sheet to ensure the proper recording of assets and

liabilities on the applicable operating unit. This review determined that certain

liabilities on the CUC general ledger should be put on the operating unit's general

ledger. As such, attached with this response please find POD #2, which depicts all the

2018 journal entries made, on CUC's Florida operating units for the impact of TCJA.

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As reference to the attached POD #2, the following acronyms are defined as follows:

FN = FPUC natural gas, FE = FPUC electric; FT = FPUC Ft. Meade; FI = FPUC

Indiantown and CF = the Florida Division of CUC, or CFG. Only the portion of

these entries that relate to these Florida companies were included.

3. Please provide all work papers the Company has that would show any calculations in

determining the excess deferred income taxes resulting from the Tax Cuts and Jobs Act

(TCJA) that was signed into law by President Trump on December 22, 2017.

Company Response:

Please refer to the Company's attached work paper POD #3FI and POD #3FC for the

direct amount of deferred taxes and allocation of deferred taxes based on common

plant respectively. Additionally, the Company's work paper, POD #4 in response to

question number four below, reflects the amount of allocation charged to Electric.

4. Please provide all work papers the Company has that would show any calculations in

determining the excess income taxes in base rates and how the flow back of those rates were

determined as a result of the Tax Cuts and Jobs Act (TCJA) that was signed into law by

President Trump on December 22, 2017.

Company Response:

Please refer to the Company's attached work paper, POD #4 for the calculation and

flow back of the rates.

REQUESTS FOR PRODUCTION

5. Please provide a copy of any internally prepared documents the Company has that discuss the impact of the Tax Cuts and Jobs Act (TCJA), that discusses how the change should be accounted for, and/or that discusses any proposed ratemaking treatment.

Company Response:

While the calculations have been prepared, the Company has not done any formal work on potential ratemaking impacts, or treatments at this point in time, beyond that which has been provided in response to POD #4.

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FPUC's (Indiantown) Responses to OPC's 2nd Production of Documents Nos. 7.

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 13 PARTY: STAFF – HEARING EXHIBITS DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company -Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S SECOND SET OF INTERROGATORIES (NOS. 11 – 24) AND SECOND REQUESTS FOR PRODUCTION (NOS. 6-8)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Second Set of Interrogatories (Nos. 11-24) and Second Requests for Production (Nos. 6-8) served on the Company on March 30, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 26th day of April, 2018, by:

Florida Bar No. 0022756

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301

(850) 521-1706

REQUESTS FOR PRODUCTION

6. Please provide a copy of the Company's cost of service study file in Excel from its last rate case with formulas and cross references intact.

Company Response:

Indiantown was not owned by FPUC at the time of its last rate case and FPUC does not have the Excel spreadsheet calculating the Cost of Service Study. However, we have attached a scanned copy of what was filed with the Commission. See POD #6FI Cost of Service.

7. Please provide a copy of journal entries and journal entry work papers showing how the Company identified and recorded amounts of EADIT as of December 31, 2017.

Company Response:

Please refer to the responses to Citizens' First Request for Production of Documents in this docket, items 1, 2, and 3.

8. From the Company's last rate case, please provide a copy of the Company's documents showing whether or not the Company included income tax debit/credit associated with the domestic production activities deduction under Section 199 of the Internal Revenue Code. If available in Excel, please provide with formulas and cross references intact.

Company Response:

We do not believe Indiantown had any income or tax related to domestic production activities.

14

FPUC's (Indiantown) Response to OPC's 3rd Production of Document No. 9.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 14 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Matthew Dewey

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S THIRD SET OF INTERROGATORIES (NOS. 25) AND THIRD REQUESTS FOR PRODUCTION (NO. 9)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Third Set of Interrogatories (No. 25) and Third Requests for Production (No. 9) served on the Company on May 23, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 21st day of June, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

REQUESTS FOR PRODUCTION

9. Please produce any and all analyses prepared by or for the Company showing the calculation of the amount of excess ADIT created by the federal Tax Cuts and Jobs Act related to recording Cost of Removal. Please produce all documents related to the referenced analyses.

Company Response:

The calculation of the amount of excess ADIT related to cost of removal was included in the Response to Citizen's First Request to Produce Documents, Item 3, and the Response to Citizen's Second Set of Interrogatories Number 11.c.4. The Company will, within the time permitted by the SEC, review the calculations an additional time. There are no other documents responsive to this request.

15

FPUC's (Indiantown) Response to OPC 5th Production of Document No. 10.

Additional files contained on Staff's Hearing Exhibits CD for No. 10.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 15 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FOURTH SET OF INTERROGATORIES (NOS. 26-31) AND FOURTH REQUESTS FOR PRODUCTION (NO. 10)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Fourth Set of Interrogatories (No. 26-31) and Third Requests for Production (No. 10) served on the Company on June 22, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 20th day of July, 2018, by:

Florida Bar No. 0022756

Gregory Munson

Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601

Tallahassee, FL 32301 (850) 521-1706

REQUESTS FOR PRODUCTION

10. Please provide each earning surveillance report provided to the Commission since January 1, 2016.

Company Response

FPUC-Indiantown objects to this request to the extent that it unduly burdensome given that these reports are publicly available and easily accessible via the FPSC's website. Notwithstanding and without waiving this objection, FPUC-Indiantown states that, in accordance with Rule 25-7.1352 F.A.C., Florida Public Utilities Company-Indiantown Division files its Earning Surveillance Reports semi-annually. The following files are attached:

GU606-2016-06-ESR.pdf

GU606-2016-12-ESR.pdf

GU606-2017-06-ESR.pdf

GU606-2017-12-ESR.pdf

16

FPUC's (Indiantown) response to OPC 5th Production of Documents No. 11.

Additional files contained on Staff's Hearing Exhibits CD for No. 11.

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 16 PARTY: STAFF – HEARING EXHIBITS

DESCRIPTION: Michael Cassel

In re: Consideration of the tax impacts | DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES AND OBJECTIONS TO CITIZEN'S FIFTH REQUESTS FOR PRODUCTION (NO. 11)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"). pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses and Objections to the Fifth Requests for Production (No. 11) served on the Company on August 28, 2018, by the Office of Public Counsel ("OPC"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 27th day of September, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gregory Munson Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

REQUESTS FOR PRODUCTION

11. Florida Public Utilities Company - Indiantown Division. Provide the Excel files with formulas intact and associated workpapers for Exhibits FIMC-1 Revised, FIMD-1 Revised and FIMD-2 Revised.

Company Response:

Please refer to Attachment 1 to 3 for these requests on CD for Excel versions of the Company's Exhibits. Attachment 4 is the workpaper calculating the current tax amounts reflected on FIMC-1. The Regulatory Tax Liability amounts reflected on FIMC-1 reference to FIMD-1 and FIMD-2 Revised. Attachment 5 supports the adjustments in columns M & N of FIMD-1 and 2 and FIMC 1 and 2 Revised.

The support for FIMD-1 and FIMD 2 were provided in Citizen's POD 3 and Citizen's ROG 11.c.4. The only changes to these schedules were made for the cost of removal, the repairs deduction, and depreciation, as discussed in the revised testimony. Since the support for the other deferred taxes listed in FIMD-1 and 2 Revised was already provided in Citizen's POD 3 and Citizen's ROG 11.c.4, Attachments 6 thru 10 support the changes to cost of removal, repairs, and depreciation.

EXHIBIT NO. 17

DOCKET NO:

20180052-GU

WITNESS:

Michael Cassel

PARTY:

Florida Public Utilities Company - Indiantown Division

DESCRIPTION:

FPUC- Indiantown Response to Staff's 2nd Set of Interrogatories, No. 4

PROFFERED BY:

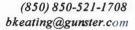
Commission Staff

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 17

PARTY: Staff

DESCRIPTION: FPUC Indiantown Response

to staff's 2nd set of Interrogatories, No. 4





November 19, 2018

E-PORTAL FILING

Ms. Carlotta Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re:

DOCKET NO. 20180052-GU

In re: Consideration of the tax impacts associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company – Indiantown Division.

Dear Ms. Stauffer:

Attached, for electronic filing in the above referenced docket, please find the Notice of Service of Florida Public Utilities Company – Indiantown Division's Responses to Staff's 2nd Set of Interrogatories (No. 4). Should you have any questions whatsoever, please do not hesitate to contact me. Thank you for your assistance in this matter.

Respectfully,

Beth Keating

Florida Bar No. 0022756

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

In re: Consideration of the tax impacts | DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 Florida Public Utilities Company Indiantown Division.

FILED: November 19, 2018

NOTICE OF SERVICE OF FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION RESPONSES TO STAFF'S SECOND SET OF INTERROGATORIES (NO. 4)

NOTICE IS HEREBY GIVEN that Florida Public Utilities Company - Indiantown Division ("Indiantown"), by and through its undersigned counsel, has served its Responses to Commission Staff's Second Set of Interrogatories (No. 4) to Rachael A. Dziechciarz and Margo DuVal, at the Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, RDziechc@psc.state.fl.us, and 32399-0850, electronic mail to Florida by Mduval@psc.state.fl.us, this 19th day of November, 2018.

Florida Bar No. 0022756

Gregory Munson

Florida Bar No. 188344

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301

(850) 521-1706

CERTIFICATE OF SERVICE

I hereby certify that true and correct copies of the foregoing Notice of Service of Responses of Florida Public Utilities Company – Indiantown Division, to Staff's Second Set of Interrogatories (No. 4) to the Company in the referenced docket have been served by Electronic Mail this 19th day of November, 2018, upon the following:

Rachael A. Dziechciarz
Margo DuVal
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850
RDziechc@psc.state.fl.us
Mduval@psc.state.fl.us

J.R. Kelly/V. Ponder
Office of Public Counsel
c/o The Florida Legislature
111 W. Madison Street, Room 812
Tallahassee, FL 32399-1400
kelly.jr@leg.state.fl.us
ponder.virginia@leg.state.fl.us

Beth Keating

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301

(850) 521-1706

In re: Consideration of the tax impacts DOCKET NO. 20180052-GU associated with Tax Cuts and Jobs Act of 2017 for Florida Public Utilities Company Indiantown Division.

FLORIDA PUBLIC UTILITIES COMPANY-INDIANTOWN DIVISION'S RESPONSES TO STAFF'S SECOND SET OF INTERROGATORIES (NO. 4)

Florida Public Utilities Company-Indiantown Division ("Indiantown" or "Company"), pursuant to Rule 28-106.206, Florida Administrative Code, and Rules 1.280 and 1.340 of the Florida Rules of Civil Procedure, hereby submits its Responses to the Second Set of Interrogatories (No. 4) served on the Company on October 19, 2018, by Commission Staff ("Staff"). The individual responses and objections follow this cover sheet.

Respectfully submitted this 19th day of November, 2018, by:

Beth Keating, Esquire Florida Bar No. 0022756

Gregory Munson Florida Bar No. 188344

Gunster Law Firm 215 South Monroe Street Suite 601 Tallahassee, FL 32301 (850) 521-1706

INTERROGATORIES

- 4. In Docket No. 20180052-GU, in the Company's June, 1, 2018, petition, on page 4, the Company requests that FPUC-Indiantown be able to collect \$54,096 of annual detrimental impact from tax law changes through the Energy Conservation Cost Recovery (ECCR) clause. If approved by the Commission, please describe:
- a. What will be the anticipated financial impact on FPUC-Indiantown's ECCR clause factors?
- b. When will the Company implement the adjustment, and how will the company reflect this adjustment in its clause filings?
- c. How will the Company ensure that these costs will be passed through to the appropriate division customers under the current consolidated ECCR mechanism?
- d. If the Company intends to pass these costs through the Company consolidated ECCR, please explain why customers outside FPUC-Indiantown should cover these base rate costs for the Indiantown division, and provide the financial impact to the 2019 Company consolidated ECCR factors.
- e. Does the Company anticipate fluctuations in this amount over time, and how long does the Company anticipate collecting these funds through the clause? Please explain.

Company Response:

- a. The anticipated financial impact on the Indiantown division's ECCR clause factors would be no more than an additional .1 cent per therm.
- b. Since the Commission Order in this Docket will not be issued until after the 2019 rates go in to effect, the Company will delay implementation until 2020. Using a template of its 2020 ECCR Projection schedules, the Company will add the total annual tax detriment for both 2019 and 2020 to its ECCR Incremental Costs to compute the rate impact.
- c. The Company recommends that the annual tax detriment be collected through the ECCR clause on an entirely consolidated basis, rather than a per-division basis. The Company believes that this computation is more favorable to the Indiantown customers as compared to assigning the detrimental impacts specific to only the

- d. appropriate division customers.
- e. Based on projected 2019 numbers, the anticipated financial impact on the consolidated ECCR clause factors would be no more than an additional .1 cent per therm. If the Company took the detriment specific to Indiantown and divided it by the 2019 projected therm sales used in its ECCR filing to compute a per therm rate, the resulting rate is 27.580 cents per therm. This factor is considerably higher than the rate derived from the consolidated ECCR method. Since the Company will not know the approved methodology until 2019, the 2020 projection will be adjusted for both the 2019 and 2020 detriment based on whichever methodology is approved.
- f. The Company does not expect fluctuations in this amount over time. The Company anticipates collecting these funds through the clause until its next rate proceeding.

Respondent: Mike Cassel

CERTIFICATE OF SERVICE

I hereby certify that true and correct copies of the foregoing Responses of Florida Public Utilities-Indiantown Division to Staff's Second Set of Interrogatories to the Company in the referenced docket have been served by Electronic Mail this 19th day of November, 2018, upon the following:

Rachael A. Dziechciarz
Margo DuVal
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850
RDziechc@psc.state.fl.us
Mduval@psc.state.fl.us

J.R. Kelly/V. Ponder
Office of Public Counsel
c/o The Florida Legislature
111 W. Madison Street, Room 812
Tallahassee, FL 32399-1400
kelly.jr@leg.state.fl.us
ponder.virginia@leg.state.fl.us

By

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301 (850) 521-1706

AFFIDAVIT

STATE OF FLORIDA)

COUNTY OF Nassay

In Witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid as of this ______ day of _______, 2018.

Notary Public

State of Florida, at Large

My Commission Expires: Augus 123, 2021 GG137253



EXHIBIT NO. $-\frac{1}{2}$

DOCKET NOS:

20180051-GU

20180052-GU 20180053-GU

20180054-GU

Exhibit 18

18

WITNESS:

Ralph-Smith, CPA Michael Cassel

PARTY:

Florida Public Utilities Company

DESCRIPTION:

Reedy Creek Utilities Company v. Florida Public Service Commission

PROFFERED BY:

Office of Public Counsel

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 18

PARTY: OPC

DESCRIPTION: Reedy Creek v PSC



Reedy Creek Utils. Co. v. Fla. Public Serv. Com

Supreme Court of Florida.

July 29, 1982.

No. 60677.

Reporter

418 So. 2d 249 *; 1982 Fla. LEXIS 2489 **

REEDY CREEK UTILITIES CO., Appellant, v. FLORIDA PUBLIC SERVICE COMMISSION, Appellee.

Core Terms

refund, orders, calculated, customer, reduction, agencies, workshop, courts, saving, rate of return, income tax, earnings

Case Summary

Procedural Posture

Appellant utility company requested review of orders of appellee Florida Public Service Commission which required a refund of over-earned revenues resulting from a reduction in corporate tax rates.

Overview

Appellee Florida Public Service Commission declared its intention to seek consumer refunds from excess earnings to utilities expected from the Revenue Act of 1978, which reduced the tax rates on corporations. The parties by stipulation agreed to a one-time refund under certain circumstances. Appellee at first approved the amount of appellant's refund, but later contended that the amount should have been increased by an expansion factor. Appellee denied appellant's petition for reconsideration. On appeal, the court held that there was competent and substantial evidence to support appellee's finding that the parties had agreed to refund the expanded revenues. As to appellee's argument that the second order was not issued until two and a half months later, too late to change the first order under the doctrine of administrative finality, the court held that when appellee determined that it had erred to the detriment of the using public, it had the inherent power and the statutory duty to amend its order to protect the customer. Appellant did not change its position during

the lapse of time between orders, and suffered no prejudice as a consequence. The court affirmed.

Outcome

The court affirmed the orders of appellee Florida Public Service Commission on the grounds that a stipulation between the parties clearly explained how the refund calculation would be made and any mistake was appellant's. Appellee's failure to detect the miscalculation was merely a matter of oversight which appellee had the inherent power and statutory duty to correct, and appellant suffered no prejudice as a consequence.

LexisNexis® Headnotes

Energy & Utilities Law > Regulators > Public Utility Commissions > Authorities & Powers

Energy & Utilities Law > Electric Power Industry > State Regulation > General Overview

<u>HN1</u>[♣] Public Utility Commissions, Authorities & Powers

The power of the Florida Public Service Commission to modify its orders is inherent by reason of the nature of the agency and the functions it is empowered to perform. This inherent authority to modify is not without limitation.

Counsel: [**1] Lee G. Schmudde, Lake Buena Vista, for appellant.

William S. Bilenky, Gen. Counsel and Virginia Alice Daire, Associate Gen. Counsel, Tallahassee, for appellee. **Judges:** Before EHRLICH, Justice. ALDERMAN, C.J., and ADKINS, BOYD, OVERTON and SUNDBERG, JJ., concur. McDONALD, J., dissents.

Opinion by: EHRLICH

Opinion

[*250] EHRLICH, Justice.

This cause is before us on direct appeal brought by Reedy Creek Utilities Co. to review Orders No. 9456-A and No. 9998 of the Public Service Commission. We have jurisdiction under <u>article V</u>, <u>section 3(b)(2)</u>, <u>Florida Constitution</u>, and we hereby affirm those orders.

In November 1978, Congress enacted the Revenue Act of 1978. Among other things this act reduced the tax rates on corporations from 48% to 46% on taxable income in excess of \$ 100,000. Thereafter, on December 29, 1978, the Public Service Commission opened a docket to investigate the effect of these changes on the utilities under its ratemaking jurisdiction. Among those utilities was petitioner, Reedy Creek, an investor-owned electric utility.

The initial Order No. 8624, which opened the docket, advised the utilities that since the new tax act will result in a "beneficial effect [**2] on the earnings of affected utilities," the Commission intended to monitor "the revenues associated with the reduction of income tax liability caused by the enactment by Congress of the Revenue Act of 1978." Recognizing that consumer rates are determined on a projected estimate of costs including taxes, the Commission announced that should this tax reduction result in revenue to the utilities exceeding a fair and reasonable return upon their investment, the utilities could be required to refund these revenues to the consumers.

On January 31, 1979, the Commission issued Order No. 8624-A ¹ which further clarified the Commission's

¹ Paragraphs 4, 5, 6, 7 of Order No. 8624-A, subsequently referred to in the stipulation:

stance and outlined the method of calculation.

[**3] [*251] On March 2, 1979, representatives of the six investor-owned electric utilities that were subject to the said orders, the Commission staff, and a representative from the Public Counsel's office met at an informal workshop to discuss the matter. ² At all times the utilities maintained that the Commission lacked the authority to order a refund, as this constituted retroactive ratemaking. The Commission, however, maintained that this authority was an inherent power of the Commission.

[**4] Realizing that litigation over the disagreement would be costly and time consuming, the parties at the workshop signed a stipulation which was prepared by the representatives of the utilities concerning these revenues, agreeing to a one time refund under certain circumstances limited to the year 1979. The agreement set forth the method for calculating the amount subject

of measuring the financial condition of each utility for calendar year 1979, we intend to use the same procedures as are employed under our continuing surveillance program. That is, we shall look at the actual per books earnings together with the actual average net investment rate base which calculations will be consistent with the Commission's determination of rate base and operating income in the utility 's most recent rate proceeding. From this information, the actual per books achieved rate of return for jurisdictional purposes may be derived. This jurisdictional return shall then be compared with the rate of return calculated by using the 13 month average capital structure for calendar year 1979 and ceiling of the last authorized return on equity. The capital structure shall be developed on a basis consistent with the Commission's determination of capital structure in the utility's most recent rate proceeding.

(5) Disposition of revenues. All "savings" accumulated during 1979 after the date of our order dealing with the initial hearings shall be subject to refund. If the utility's

⁽⁴⁾ Measurement of earnings for refund purposes. Order No. 8624 provides that our initial hearings "shall serve as a basis for attaching jurisdiction over the revenues in question and any accrued thereafter shall be subject to refund or other appropriate disposition depending on the financial condition of the individual utilities." For purposes

actual earned overall rate of return exceeds the ceiling of the zone of reasonableness, as determined in paragraph (4), the utility shall, after notice and hearing, refund to its customers revenues equal to the lesser of the total calculated differential contained in the reports, or the amount of revenue for 1979 that exceeds that which would have been produced by the ceiling of the utility's rate of return as calculated in paragraph (4).

- (6) Refunds. Refunds, if any, shall be made to current customers served by the utility and refund amounts shall be based on each customer's consumption or basic local exchange service during the month immediately preceding the month during which a refund is consummated.
- (7) FASB. No. 5. The utilities shall account for the revenues associated with the differential between the 1978 federal corporate income tax rate for calendar year 1979 in accordance with generally accepted accounting principles for contingencies. (Underlining in original)

² At the workshop, the representatives of the utilities conferred privately to see if they could agree on a possible stipulation to resolve the issue and avoid litigation. One of their group said, upon a resumption of the workshop meeting:

MR. WILLIS: I would like to outline a proposal which I think has been accepted by the Public Counsel, but let me state basically what the provisions would be and if we do have an agreement then we can wrap it up and come back and maybe execute it this afternoon.

The first provision that we would insist on would be that the company maintains that the Commission lacks the power to engage in retroactive ratemaking, but that in an effort to amicably settle the question and the disposition of revenues associated with the reduction of federal income tax, that the companies would voluntarily agree not to appeal an order of the Commission for refund of the revenues based on the Commission's Order No. 8624-A, and as specifically described in Paragraphs 4, 5, 6 and 7 of the order; that while we also feel very strongly that the Commission would not have the authority to require refunds to be made back to the beginning of the year, that we would accept that as part of a negotiated settlement, that the tax savings involved would be calculated on the basis of calendar year 1979. (Transcript, Workshop, March 2, 1979, at pages 36-37.)

³ The stipulation provides in part:

1. The Companies, although they firmly maintain that the Commission lacks the power to engage in retroactive ratemaking as may be contemplated by Order Nos. 8624 and 8624-A, in an effort to amicably settle the question of the disposition of the revenues associated with the reduction by the Revenue Act of 1978 of the federal

By Order No. 8783 dated March 22, 1979, the Commission approved the stipulation. By this time it had been determined, however, that only two companies, [**5] Reedy Creek and Florida Public Utilities Company, met the criteria for refunding the money.

On April 17, 1980, Reedy Creek forwarded to the Commission documentation computing the refund at \$47,833. Reedy Creek arrived at this figure by calculating its taxes first at the 48% bracket and then at the [*252] 46% rate. The difference, it concluded, was the amount of the money subject to refund.

No response to this calculation was forthcoming from the Commission or its staff, until the Commission issued Order No. 9456 on July 21, 1980, which approved the amount of \$ 47,833 for Reedy Creek's refund.

Thereafter, on September 2, 1980, Reedy Creek drafted a plan to allocate the tax saving among its customers and sought approval from the Commission. On October 3, 1980, before any approval was granted, three commissioners issued Supplementary Order No. 9456-A to clarify Order No. 9456. This order stated that the calculations made by Reedy Creek were made on the "actual tax reduction received by the utility and did not specify the revenue equivalent which the tax saving would translate into as far as the customer is concerned." The amount, it said, should have been increased by [**6] an "expansion factor." The amount to be refunded by Reedy Creek was increased to \$93,281.

Reedy Creek filed a petition for reconsideration on October 9, 1980, and a full evidentiary hearing was held on April 7, 1981.

On May 6, 1981, the Commission issued Order No. 9998 denying the petition for reconsideration. Reedy Creek filed this appeal, asserting two issues: (1) that there was not substantial competent evidence to support the Commission's finding that the parties had agreed to refund the expanded revenues, and (2) that even so the second order was not issued until two and a half months later, too late to change the first order under the doctrine of administrative finality.

income tax rates voluntarily agree to the incorporation of this stipulation into an order and not to appeal such order by this Commission for a refund of such revenues to be determined and refunded only on the basis described in paragraphs (4), (5), (6) and (7) of Order No. 8624-A. As to the first issue, we have thoroughly examined the record and find that Orders No. 9456-A and No. 9998 are supported by competent and substantial evidence and this Court will not reevaluate the evidence. *Florida Retail Federation, Inc. v. Mayo, 331 So.2d 308 (Fla. 1976)*.

The Commission's first order spelled out its position. Its amended order of January 31, 1979 explained in further detail how the calculation would be made. The stipulation, which no party questions, incorporated by reference [**7] both orders. All these documents set forth a formula for calculating the revenues.

At the workshop a representative of the Commission was present to explain the formula. Viewing the documents together with the testimony in the record, it is clear that a utility would be required to refund revenues if and only if it were earning in excess of the range of its authorized rate of return.

Reedy Creek was in this "over-earnings position," or above the "zone of reasonableness" to the extent of \$ 151,309. Of these excess earnings, \$ 47,833 could be attributed to the actual tax decrease, but the revenue collected from the consumer to pay the tax was \$ 93,281. 4

Reedy Creek insists that the amount contemplated by the stipulation was the tax saved by the company, but it is patent from the record that the Commission intended for a refund to be on the basis of the revenues associated with the reduction in income tax liability and that the parties [**8] agreed to this in the stipulation. Reedy Creek's mistake, if any, was a unilateral one.

The Commission staff's failure to detect the miscalculations only compounded the matter, but we find that to be merely a matter of oversight. The evidence is substantial and supports the Orders.

We turn now to the finality of Order No. 9456, and whether or not the Commission erred in amending that order two and a half months later.

Petitioner makes two arguments. First, it points out that under the Commission's own F.A.C. Rule 25-2.64, any request for reconsideration of an order must be made within 15 days after the order is issued. [*253]

⁴ It appears to be the practice of utilities to pass through as an expense to the customer, the payment of income taxes and in so doing the utility collects roughly twice as much from the customer as it expects to pay in income taxes.

Consequently, the argument runs, the amended order issued in the case at bar, two and a half months later, was void. Petitioner urges that this rule applies to the Commission itself, as the Commission is a party to the proceedings.

We find this position untenable. The Commission is a quasi-judicial body. Sitting in the capacity that it does, it is empowered to promulgate rules which apply to those under its jurisdiction and subject to its regulation. These rules do not apply to the Commission itself, but to those who appear before it. [**9] Notwithstanding the almost adversarial stance it must take at times, it is not a "party" at that level.

Petitioner's final argument deals with the time lapse between orders and the doctrine of "administrative finality." HN1[1] The power of the Commission to modify its orders is inherent by reason of the nature of the agency and the functions it is empowered to perform. This inherent authority to modify is not without limitation. In Peoples Gas System v. Mason, 187 So.2d 335 (Fla. 1966), this Court set forth the rule that:

The effect of these decisions is that orders of administrative agencies must eventually pass out of the agency's control and become final and no longer subject to modification. This rule assures that there will be a terminal point in every proceeding at which the parties and the public may rely on a decision of such an agency as being final and dispositive of the rights and issues involved therein. This is, of course, the same rule that governs the finality of decisions of courts. It is as essential with respect to orders of administrative bodies as with those of courts.

Id. at 339. This Court reaffirmed that rule in <u>Austin</u> <u>Tupler Trucking, Inc. v. [**10] Hawkins, 377 So.2d 679 (Fla. 1979)</u>.

Furthermore, in *Peoples Gas System v. Mason*, we recognized the unique function that a regulatory commission serves and the necessity that it be granted a certain degree of latitude in order to effectively carry out that function, and we said:

We understand well the differences between the functions and orders of courts and those of administrative agencies, particularly those

regulatory agencies which exercise a continuing supervisory jurisdiction over the persons and activities regulated. For one thing, although courts seldom, if ever, initiate proceedings on their own motion, regulatory agencies such as commission often do so. Further, whereas courts usually decide cases on relatively fixed principles of law for the principal purpose of settling the rights of the parties litigant, the actions of administrative agencies are usually concerned with deciding issues according to a public interest that often changes with shifting circumstances and passage Such considerations should warn us against a too doctrinaire analogy between courts and administrative agencies and also against inadvertently precluding agency-initiated action [**11] concerning the subject matter dealt with in an earlier order.

Id. at 339.

Peoples Gas System and Austin Tupler dealt with orders amended four years and two years respectively after their inception and "administrative finality" had attached. The instant case deals with a period of two and a half months. The Commission erred in its Order No. 9456 in approving a refund in terms of the actual tax reduction received by the utility but it sought to correct that error by issuing Order No. 9456-A. While it may have been better procedurally to notify the utility of the proposed changes in order to have afforded the utility the opportunity to request a hearing, nevertheless a full evidentiary hearing was held on Reedy Creek's petition for reconsideration.

The Commission is charged with the statutory duty of regulating and supervising public utilities with respect to their rates. When the Commission determined that it had erred to the detriment of the using public, it had the inherent power and the statutory duty to amend its order to protect the customer.

[*254] An underlying purpose of the doctrine of finality is to protect those who rely on a judgment or ruling. [**12] We find that Reedy Creek did not change its position during the lapse of time between orders, and suffered no prejudice as a consequence

A change in a tax law should no result in a "windfall" to a utility, but in a refund to the customer who paid the revenue that translated into the tax saving.

The orders under review are hereby affirmed.

It is so ordered.

ALDERMAN, C.J., and ADKINS, BOYD, OVERTON and SUNDBERG, JJ., concur.

McDONALD, J., dissents.

End of Document

DOCKET NO:

20180051-GU

20180052-GU EXHIBIT 19

20180053-GU

20180054-GU

WITNESS:

Ralph Smith, CPA

MICHAEL CASSEL

PARTY:

Florida Public Utilities Company

DESCRIPTION:

Quarterly Earnings Surveillance Report for Florida Public Utilities Company's

Indiantown Division (2012-2018)

PROFFERED BY:

Office of Public Counsel

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20180052-GU EXHIBIT: 19

PARTY: OPC

DESCRIPTION: Quarterly Earnings

Surveillance Report FPUC Indiantown 2012 to

REVISED SCHEDULE 1

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY JUNE 30, 2012

I. AVERAGE RATE OF RETURN	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	(5) PRO FORMA ADJUSTED
(JURISDICTIONAL) NET OPERATING INCOME	\$144,108	(\$25,845)	\$118.263	(\$30,541)	\$87,722
AVERAGE RATE BASE	\$1,383,304	(\$745,800)	\$837,504	\$675,365	\$1,312,869
AVERAGE RATE OF RETURN	10.42%		18.55%		6.68%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$144,108	(\$26,863)	\$117.245	(\$30,541)	\$86,705
YEAR-END RATE BASE	\$1,297,490	(\$745,800)	\$551,690	\$650,505	\$1,202,195
YEAR-END RATE OF RETURN	11.11%		21.25%		7.21%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE			IV. EARNED RETURN		
(FPSC ADJUSTED BASIS)			A. IN	ICL COMP RATE ADJ REVENUES	30.92%
LOW	7.69% 8.23%		В. Е	XCL COMP RATE ADJ REVENUES	30.92%
HIGH	8.76%				

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

Whoever knowingly makes a false statement in writing with the listent 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.

Cheryl M. Martin Director of Regulatory Affairs Chery Mater mor

1#/2/2012 Date

REVISED SCHEDULE 1

Date

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY JUNE 30, 2012

JUNE 30, 2012					(5)
	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	PRO FORMA ADJUSTED
I. AVERAGE RATE OF RETURN (JURISDICTIONAL)	PER BOOKS		**** ***	(\$30.541)	\$87,722
NET OPERATING INCOME	\$144,108	(\$25,845)	\$118,263	(330,341)	
AVERAGE RATE BASE	\$1,383,304	(\$745,800)	\$637,504	<u>\$675,365</u>	\$1,312,869
AVERAGE RATE OF RETURN	10.42%		18.55%		6.68%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					#00 TOE
NET OPERATING INCOME	\$144,108	(\$26,863)	<u>\$117,245</u>	(\$30.541)	\$86,705
YEAR-END RATE BASE	\$1,297,490	(\$745,800)	\$551,690_	\$650,505	\$1,202,195
YEAR-END RATE OF RETURN	11.11%		21.25%		7.21%
			IV. EARNED RETU	RN ON FOLITY	
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE			(FPSC ADJUSTE	ED BASIS)	
(FPSC ADJUSTED BASIS)			A.	INCL COMP RATE ADJ REVENUES	30.92%
FOM	7.69%			EXCL COMP RATE ADJ REVENUES	30,92%
MIDPOINT	8.23%		В.	thou ooka 1411-100 included	
HIGH	8.76%				

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 guify of a misdemeanor of the second degree punishable as provided in s. 775,082, s. 775,083, or s. 775,084.

Cheryl M. Martin Director of Regulatory Affairs

Signature

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY
INDIANTOWN DIMSION
AVERAGE RATE OF RETURN
FOR THE THIRTEEN MONTHS ENDED 05/30/2012
RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEFRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$1,985,395	(\$710,250)	\$1,275,145		\$0	\$1,275,145	\$108,159	\$1,383,304
FPSC ADJUSTMENTS:								
ELIMINATIONS TO WORKING CAPITAL ELIMINATE ACQUISITION ADJ.	(\$745,800)		(\$745,800)			(\$745,800)	\$0	\$0 (\$745,800)
TOTAL FPSC ADJUSTMENTS	(\$745,880)	\$0	(\$745,600)	50	50	(\$745,800)	30	(\$745,800)
FPSC ADJUSTED	\$1,239,595	(\$710,250)	\$529,345	\$0		\$529,345	\$108,159	\$637,504
COMP RATE ADJ REVENUES	\$0		50	50		\$0_	02	02
ADJUSTED FOR COMP RATE ADJ REVENUE	\$1,239,595	(\$710,250)	\$529,345	50	\$0	\$529,345	\$108,159	\$637,504
PROFORMA ADJUSTMENTS ACQUISITION ADJUSTMENT TRANSACTION & TRANSITION COSTS	\$745,800 \$0	(\$70,435) 	\$675,365 \$0	\$0 50	\$0 \$0	\$675,365 \$0	\$0 \$0	\$675,365 \$0
TOTAL PRO FORMA ADJUSTMENTS	\$745,800	(\$70,435)	\$675,385		50	\$675,365		5675,365
PRO FORMA ADJUSTED	\$1,985,39S	(\$780,685)	\$1,204,710		\$0	\$1,204,710	\$108,159	\$1,312,869

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FLORIDA PUBLIC UTILITIES COMPANY
INDIANTOWN DIVISION
AVERAGE RATE OF RETURN
FOR THE THIRTEEN MONTHS ENDED 06/30/2012
INCOME STATEMENT

	(1)	{2}	(3)	(4)	(5)	(6)	(7)	(8)	(9) GAIN/LOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & M GAS EXPENSE	O&M OTHER	DEPREC. & AMORTIZATION	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	O.I.T. (NET)	I.T.C. (NET)	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$607,249	\$6,346	\$321,468	\$38,277	\$7,141	289,889	\$0	50	\$0	\$463,141	\$144,108
FPSC ADJUSTMENTS: 1) Interest Synchrosization 2) Natural Gas Allocation Adjustment 3) Elimination of Rev Related Taxes (PSC) 4) Elimination of Conservation Rev & Exp 5) Income Tax Effective Rate Adjustment	(53,445) (53,060)	(\$3,445) (\$2,901)	\$49,753			(\$5,155) (\$19,192) \$0 (\$61) \$342 \$0 \$0 \$0				(\$5,155) \$30,561 (\$3,445) (\$2,962) \$342 \$0 \$0 \$0	\$5,155 (\$30,561) \$0 (\$98) (\$342) \$0 \$0 \$0 \$0
TOTAL FPSC ADJUSTMENTS	(\$6,505)	(56,346)	\$49,753	\$0	\$0_	(524,067)		50_	02	\$19,340	(\$25,845)
FPSC ADJUSTED	\$600,744		5371,241	\$38,277	57,141	\$65,822	50_		02	\$482,481_	\$118,263
COMP RATE ADJ REVENUES - DEFICIT/(SURPLUS)										\$0	50
ADJUSTED FOR COMP RATE ADJ REVENUES	\$600,744	\$0	\$371,241	\$38,277	\$7,141	\$65,822	\$0		50	\$482,481	\$118,263
ACQUISITION ADJ AMORT EXP TRANSACTION/TRANSITION COSTS - AMORT EXP	\$0 \$0	20 20	\$0 \$0	549,720 S0_	\$0 \$0	(\$19,179) \$0	\$0 \$0	\$0 \$0	20 20	\$30,541 \$0	(\$30,541) \$0
TOTAL PRO FORMA ADJUSTMENTS		20	\$0	549,720	\$0	(\$19,179)	20			\$30,541	(\$30,541)
PRO FORMA ADJUSTED	\$600,744		5371.241_	\$87,997	\$7,141	\$46,643_	\$0_	<u>\$0</u>		\$513.022_	\$87,722

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN OIVISION YEAR END RATE OF RETURN FOR THE THIRTEEN MONTHS ENDED 05/30/2012 RATE BASE

	(1)	(2) ACCUMULATED	(3)	(4) NET PROPERTY	(5) CONSTRUCTION	(6) NET	(7)	(8)
	PLANT IN SERVICE	DEPRECIATION & AMORTIZATION	PLANT IN SERVICE	HELD FOR FUTURE USE	WORK IN PROGRESS	UTILITY PLANT	WORKING CAPITAL	TOTAL RATE BASE
PER BOOKS	\$2,047,331	(5729,328)	\$1,318,003		\$0	\$1,318,003	(520,513)	\$1,297,450
FPSC ADJUSTMENTS:								
ELIMINATIONS TO WORKING CAPITAL ELIMINATE ACQUISITION ADJ.	(\$745,800)		(\$745,800)			(\$745,800)	50	\$0 (\$745,809)
TOTAL FPSC ADJUSTMENTS	(\$745,600)	\$0	(5745,800)	<u>\$0</u>	<u>\$0</u>	(\$745,600)	<u>\$6</u>	(\$745,800)
FPSC ADJUSTED	51,301,531	(\$729,328)	\$572,203		\$0_	\$572,203	(\$20,513)	\$551,690
COMP RATE ADJ REVENUES	50				\$0_	50_		
ADJUSTED FOR COMPIRATE ADJIREVENUE	\$1,301,531	(\$729,328)	\$572,203			\$572,203	(\$20,513)	\$551,690
PROFORMA ADJUSTMENTS ACQUISITION ADJUSTMENT TRANSACTION & TRANSITION COSTS	\$745,800 \$0	(\$95,295) \$0	\$650,505 \$0	\$0 \$0	\$0 \$0	\$650,505 	\$0 \$0	\$650,505 \$0
TOTAL PRO FORMA ADJUSTMENTS	\$745,800	(\$95,295)	\$650,505_	50		5650,505		\$650,505
PRO FORMA ADJUSTED	\$2,04 <u>7,</u> 331	(\$924,623)	\$1,222,708	50	\$0	\$1,222,708	(\$20,513)	\$1,202,195

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FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION YEAR END RATE OF RETURN FOR THE THIRTEEN MONTHS ENDED 05/30/2012 INCOME STATEMENT

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) GAIN/LOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & M GAS EXPENSE	O&M OTHER	DEPREC. & AMORTIZATION	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	DJ.T. (NET)	I.T.C. (NET)	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$607,249	\$6,346	\$321,488	\$38,277	\$7,141	\$89,889	\$0	50	\$0	\$463,141	5144,108
FPSC ADJUSTMENTS: 1) Interest Synchronization 2) Natural Gass Absocation Adjustment 3) Elimination of Rev Related Taxes (PSC) 4) Elimination of Conservation Rev & Exp 5) Income Tax Effective Rate Adjustment	(53,445) (53,660)	(\$3,445) (\$2,901)	\$49,753			(\$4,128) (\$19,192) 50 (\$61) \$342 50 50 50 50				(\$4,138) \$30,561 (\$3,445) (\$2,962) \$342 \$0 \$0 \$0 \$0	\$4,138 (\$30,561) 50 (\$98) (\$342) 50 50 50 50
TOTAL FPSC ADJUSTMENTS	(\$6,505)	(56,346)	\$49,753	50	02	(523,049)	50_			\$20,358	(526,863)
FPSC ADJUSTED	5500,744	\$0	\$371,241	\$38,277	\$7,141	\$66,840	50		\$0_	1483,499	<u>\$117,245</u>
COMP RATE ADJ REVENUES - DEFICITI(SURPLU	S)\$0_	4400				50_					50_
ADJUSTED FOR COMP RATE ADJ REVENUES	\$600,744	\$0	\$371,241	\$38,277	\$7,141	566,840		20		5483,499	\$117,245
ACQUISITION ADJ AMORT EXP TRANSACTION/TRANSITION COSTS - AMORT EX	S0 FS0		\$0 \$0	549,720 S0	\$0 	(\$19,179) 50	\$0 \$0	20 20	50 50	\$30,541 <u>\$0</u>	(\$30,541) 50
TOTAL PRO FORMA ADJUSTMENTS	C2	50_		<u>549,720</u>		(\$19,179)				\$30,541	(\$30,541)
PRO FORMA ADJUSTED	\$600.744	\$0_	\$371,241_	\$87,997	\$7,141	\$47,660	<u> 50</u>	50	\$0	\$514,039	\$86,705

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPITAL STRUCTURE JUNE 30, 2012 FPSC ADJUSTED BASIS

								LOW	POINT	MIDPOINT		HIGH POINT	
AVERAGE	PER 800KS	ADJUSTMENTS PRO RATA	SPECIFIC	ADJUSTED	NON-UTILITY	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
									(/4/	1,101	179)	(%)	(78)
COMMON EQUITY	\$ 339,015			\$ 339,015		\$ 339,015	53.18%	10.50%	5.58%	11.50%	6.12%	12,50%	6.65%
LONG TERM DEBT	\$ 176,710			\$ 176,710		\$ 176,710	27.72%	6,77%	1.88%	6.77%	1.65%	6.77%	1,88%
SHORT TERM DEBT	\$ 33,184			\$ 33,184		\$ 33,184	5.21%	1.28%	0.07%	1.26%	0.07%	1.26%	0.07%
SHORT TERM DEBT REFINANCED LTD	2.0			50		\$0	0.00%	6.33%	0.00%	6.33%	0.00%	6.33%	0.00%
CUSTOMER DEPOSITS	\$ 15,929			\$ 15,929		\$ 15,929	2,50%	6.43%	0.16%	6.43%	0.16%	6.43%	0.16%
DEFERRED TAXES	\$ 72,666			\$ 72,666		\$72,666	11,40%	0.00%	0,06%	0.00%	0.00%	0.00%	0.00%
							1		İ				
TOTAL AVERAGE	\$ 637,504	\$0	\$0	\$ 637,504	\$0	\$ 637,504	100,00%		7,69%		8,23%	1.00	8.76%

								LOW POINT MIDPOINT		POINT	HIGH POINT		
		<u>ADJUSTMENTS</u>					RATIO	COST	WEIGHTED		WEIGHTED	COST	WEIGHTED
YEAR-END	PER BOOKS	PRO RATA	SPECIFIC	ADJUSTED	NON-UTILITY	BALANCE	(%)	RATE (%)	COST (%)	RATE (%)	COST (%)	RATE (%)	COST (%)
COMMON EQUITY	\$ 293,747			\$ 293,747		\$ 293,747	53.25%	10.50%	5.59%	11.50%	6.12%	12.50%	6.66%
LONG TERM DEBT	\$ 144,548			\$ 144,548		\$ 144,548	26.20%	7.01%	1.84%	7.01%	1.84%	7.01%	1.84%
SHORT TERM DEBT	\$ 17,020			\$ 17,020		\$ 17,020	3.09%	2.07%	0,06%	2.07%	0.06%	2.07%	0.06%
SHORT TERM DEBT REFINANCED LTD	\$0			\$0		\$0	0.00%	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%
CUSTOMER DEPOSITS	\$ 5,560			\$ 5,560		\$ 5,560	1.01%	6.43%	0.06%	6.43%	0.06%	6.43%	0.06%
DEFERRED TAXES	\$ 90,815			\$ 90,815		\$ 90,815	16.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
											•		
										•			
TOTAL YEAR-END	\$ 551,690	\$0	\$0	\$ 551,690	\$0	\$ 551,690	100.00%		7.55%		8.08%		8.62%

SCHEDULE 1 FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DMISION RATE OF RETURN REPORT SUMMARY JUNE 30, 2013 (5) PRO FORMA ADJUSTED (4) PRO FORMA ADJUSTMENTS (3) FPSC ADJUSTED (2) FPSC ADJUSTIJENTS (1) ACTUAL PER BOOKS 1. AVERAGE RATE OF RETURN (JURISOICTIONAL) \$187,824 \$30,541 \$157,284 (\$29,737) \$187,025 NET OPERATING INCOME \$1,023,060 (\$625,645) \$1,048,705 (\$120,155) \$1,768,660 AVERAGE RATE BASE 18.38% 9.54% 10.57% AVERAGE RATE OF RETURN II. YEAR-END RATE OF RETURN (JURISDICTIONAL) \$189,529 \$30,541 \$168,969 (\$28,032) \$187,021 NET OPERATING INCOME \$1,480,292 (\$600,785) \$2,081,077 (\$145,015) \$2,228,092 YEAR-END RATE BASE 12.60% 7.61% 8.40% YEAR-END RATE OF RETURN IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) 13.27% INCL ACQUISITION ADJUSTMENT 28.88% 7,88% EXCL ACQUISITION ADJUSTMENT LOW 8.48% MIDPOINT 9,05% HIGH I am sware that Section 837.06, Florida Statutes, provides: Whoever knowingly makes a false statement in writing with the intent to mislead a public servent in the performance of his official duty shall be guilty of a misdemeance of the second degree punishable as provided in a. 715.082, s. 775.083, or s. 775.084. Cheryl M. Martin Director of Regulatory Affairs



June 13, 2014

VIA HAND DELIVERY

Mr. Andrew Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Florida Public Utilities Company - Indiantown Division Surveillance Reports

Dear Mr. Maurey:

In accordance with Rule 25-7.1352(3), F.A.C., Florida Public Utilities Company hereby submits corrected Earnings Surveillance Reports for the Indiantown Division, consistent with the further requirements of Order No. PSC-14-0015-PAA-GU.

As always, please don't hesitate to let me know if you have any questions whatsoever.

Sincerely,

Beth Keating

Gunster, Yoakley & Stewart, P.A.

215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

cc:

Bart Fletcher

SCHEDULE 1 FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY JUNE 30, 2013 (5) PRO FORMA ADJUSTED (4) PRO FORMA ADJUSTMENTS (3) FPSC ADJUSTED (2) FPSC ADJUSTMENTS (1) ACTUAL PER BOOKS LAVERAGE RATE OF RETURN (JURISOICTIONAL) \$187,824 \$157,284 \$20,541 (\$29,737) \$187,021 NET OPERATING INCOME \$1,023,060 \$1,646,705 (\$025,545) (\$120,165) AVERAGE RATE BASE \$1,758,850 18.35% 9.54% AVERAGE RATE OF RETURN 10,57% II. YEAR-END RATE OF RETURN (JURISDICTIONAL) \$169,529 530,541 \$158,989 (\$28,032) \$137,021 NET OPERATING INCOME \$1,450,292 (\$600,785) \$2,081,077 (\$145,015) \$2,228,032 YEAR-END RATE BASE 12.80% 7.54% B.40% YEAR-END RATE OF RETURN IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) 13.27% NICL COMP RATE ADJ REVENUES 7.88% FOM 13.27% EXCL COMP RATE ADJ REVENUES 8.48% MIDPOINT 9.08% HIGH I am aware that Section 837.06, Florida Statutes, provides: Whoever incovingly 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 pure shable as provided in s. 775.082, s. 775.083, or s. 775.084. Cheryl M. Martin Director of Regulatory Affairs

SCHEDULE 2 PAGE 1 OF 2

FLORICIA PUBLIC UTATRES COMPANY NOUNTOWN DMISION AVERAGE RATE OF RETURN FOR THE THRITEEN MONTHS ENDED 0630/2013 RATE DASE

	(1) PLANT W SERVICE	Q) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) HET PROPERTY HELD FOR FLITURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(f) NET UTLITY PLANT	(7) Working Capital	(5) TOTAL RATE BASE	
PER BOOKS	57,395,626	(\$761,855)	31,633.521		\$22,734	31,653,555	\$ (12,305	\$1,764,850	
FPSC ADJUSTMENTS: ELIMINATIONS TO WORKING CAPITAL AMORTIZE ACQUISITION ADJ.		(\$129,155)	(\$120,155)			(\$120,165)	\$0	\$0 (\$120,\$55)	
TOTAL FPSC ADJUSTMENTS	\$0	(\$170,155)	(\$120,155)		40	(\$120,155)	50	[\$120,155 <u>]</u>	
FPSC ADJUSTED	\$2,375,628 50	<u>(\$3.91,563)</u> 20	\$1,513,566 \$0	50	\$22,734 \$0	\$1,530,400	\$112,305	\$1,648,705 \$0	
COMP RATE ADJ REVENUES ADJUSTED FOR COMP HATE ADJ REVENUE	37 395 875	(33)1,552)	\$1,513,654	10	\$22,734	\$1,536,400	\$117,305	\$1,648,705	
Proforma adjustivents acquisition adjustment transaction a transition costs	(\$745,600) \$0	\$120,155 50	(\$625,643) \$0	\$0 \$0	10 10	(\$825,645) 30	\$0 \$0	(1825,545) 30	
TOTAL PRO FORMA ADJUSTMENTS	[\$745,600)	\$120,155	(3525,845)			(\$525,645)	10	(3525,645)	
DDO FORMA AD ILISTED	\$1.649.623	(\$761,505)	\$888,021	20	122,734	3910,755	\$112,305	\$1,023,060	

FLORIDA PUBLIC UTILITIES COMPANY DICHARTONN DIVISION NEGACE FAITE OF RETURN FOR THE THRITEEN MONTHS ENDED 06200201

	`	S INCOME	7 \$187,021		(48/152)					n (12821)	33 \$157.284	9	\$157,284	11) \$20,541	•	130541		23. \$107.624
9	TOTAL	EXPRISES	\$516,177			100	(315) (312,67)	2 2 3 3	•	\$22.350	1538,563	G.	3538,553	(\$30.54	9	630.541		1509.023
6)	GAILPLOSS	DISPOSITION	ន							30	\$0		0\$	3	2	83	i	20
ē	: :	PED:	2							03	S		ş	8	8	2		8
6	:	OLT.	2							Q.	22		2		: # 	2		S
S	2	PICOME TAXES CLYRENT	\$114.593		(55,262)	2 5	(8159)	(819,178) (819,178)	0	(\$32,385)	\$62,706	8	402 308	1	1214	419 179		4101.184
ę	6	TAXES OTHER	160 713	,		(43,463)	(ž) e)			133 502)	811.419				<u> </u>			97
\$	€	DEPREC. 4	97	24.004 10.004				349,720		02,673	Oir sore	शास्त्रहाड		\$106,219	(5.5.78) (5.78)		127	;
i	ĉ	MIO		1325,990	;	ž.		(822 258)		102.00	l	ALL BOOK		\$338,717	85		2	
	£	DANGAS	EXERT SE	ž			(\$4,174)				X.	3		8	91	3	2	
	ε	DPERATING	REVENUES	\$703,198		(\$3,463)	(\$3,205)				(\$7,351)	\$695.847	\$0	1695 EH?	8:	2	9	
INCOME STATEMENT				PERBOOKS	FPSC ADJUSTIVERIES:	7) Material Syntaction Allocation of 2) Material Gas Alfocation Allocation of the Control of the	3) Ekmination of Roy Related 1980's First 4) Ekmination of Conservation Roy & Exp	5) income Tax Effective Rate Adjustment 6) Out of Period Adjustment Bad Debt 7: s anadra a translation defectiment	ל אמנים ביו של היים ביו		TOTAL FPSC ADJUSTMENTS	FPSC ADJUSTED	COMP RATE ADJ NEVENUES - DEFICIT(SURPLUS)	ADJUSTED FOR COMP RATE ADJ REVENUES	ACCUMENTION ADJ AMORT EXP	TRANSACTION/TRANSITION COSTS - ANDRT EXP	TOTAL PRO FORMA ADMISTMENTS	

SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY INDIMITOWN DIMISION YEAR END RATE OF RETURN FOR THE THIRTEEN MONTHS EIGHED OFFICIONS PATE BASE

	(I) PLANTIN SERVICE	ACCUMURATED DEPRECIATION & AMORTIZATION	(3) PLANT #N SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) MET VIII,ITY PLANT	(7) WORKING CAPITAL	(B) TOTAL RATE BASE
PER BOOKS	\$2.843.217	1800,893)	\$7,047,324	10	\$24,872	\$2,072,196	\$153,896	\$2,226,092
FPSC ADJUSTIVENTS:							10	30
ELIMINATIONS TO WORKING CAPITAL AMORTIZE ACQUISITION ADJ.		(\$145,015)	(\$145,015)			(\$145,015)	••	(\$145,015)
YOTAL FPSC ADJUSTMENTS	30	(\$145,015)	(\$145,015)	\$0	30	(\$145,015)	\$0	(\$145,015)
FPSC ADJUSTED	12,848,217	(\$945,968)	\$1,902,309	\$0	\$24,872	\$1,927,181	\$153,896	\$2,081,077
COMP RATE ADJ REVENUES		\$0_	50	\$0_	50		- 10	50
ADJUSTED FOR COMP RATE ADJ REVENUE	32 845 217.	<u>G945.9081</u>	\$1,902,300	79	\$24,872	11.027.181	\$153.696	\$2,031,077
Proforma adjustments Acquisition adjustment Transaction & Transition Costs	(\$745,600) 50	\$145,015 \$0	(\$500,785) \$3	20 20	\$0 \$0	(\$600,785) 10	\$0 \$0	(\$500,785)
TOTAL PRO FORMA ADJUSTMENTS	(\$745,800)	\$145,015	(\$500,785)	\$0		(\$600,785)	\$6_	(1600,785)
PRO FORMA ADJUSTED	\$2,102,417	(\$800,692)	\$1,301,524	<u>\$0</u>	\$74.672	\$1,026,396	\$153,896	\$1,450,292

FLORIDA PUBLIC UTILITIES COMPAIX IRDIANTOWN DINSION YEAREND RATE OF RETURN

					_		. ~		ld	_t	اہ	اء.	ا	al a	-1	لے
4.7	£	PREMATING	4487 031		\$9,967 (\$21,491)	\$200	513,673 (33,541,		(\$28,037)	\$158.979	\$	\$158,989	130,541	2	200	1159.570
	10TAL	OPERATING SXPENSES	*****	en'auct	(59,967) \$21,491	100,00	(513,673) 114,673 114,013	222	\$20,081	\$536,858	S	5536.659	330.543	S	1283411	1500.318
	(9) CANNIOSS	DISPOSITION	;	2					St.	20		a	g		S.	g.
	9	LT.C.		3					G.	\$0		5	s	Ş	\$	8
	ε	DIT.		2					8	8			2 5	2.0	8	S
	E	RICOUE TAXES CURRENT		\$114,593	(39,967)	\$ 25	(82.64) \$8,587 (871,418)	# # #	(334,000)	\$50.503	Ş		202 032	20.5	\$19,179	100
	જ	TAXES OTHER		\$14,921		(53,483)			(\$) 502)	415.419			311,419	2 2	\$3	\$11,419
	€	DEPREC. 8	Control of the contro	156,499			249,720		021.01	980	17 Wit		\$105,219	(\$4.7.55) 08	(\$21,020)	\$59.439
	6	04и	S S	\$125,990	200		(322,260)		121 213		117971		117,800	2 2	98	\$338,717
	8	O & M GAS	EXPENSE	11111		2.2			021.72		20		30	3 3	8	S
	8	OPERATING	REVENTES	\$703,198		(\$7,483)				1155.16	3695.847	30	1555 647	25.53	\$0	4686 847
				PERBOOKS	FPSC ADJUSTINENTS; 1) Interest Synchrolation	2) Natural Gas Alexadon Adualment 3) Esmination of Rev Related Taxos (PSC)	4) Estimation of Containteur (new 18 Legislation of State Adjustment of Out of Period Adjustment-Bad Orbi	7) Amortice Acquisition Adjustment		Total FP8C adjustikents	FPSC ADJUSTED	COMP RATE ADJ REVENTES - DEFICITI(SURPLUS)	ADJUSTED FOR COMP PATE ADJREVENUES	ACQUISITION ADJ ANGRI EXP	TOTAL PRO FORMA ADA/STMENTS	

SCHEDLLE 3 PAGE 2 OF 2

SCHEDULE 4

WEIGHTED COST (%)

7,48%

1.44%

0.15%

0.00%

0.01%

0.00%

9.08%

HIGH POINT

COST RATE (%)

12.50%

6.06%

1.29%

6.33%

2.41%

0.00%

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPITAL STRUCTURE JUNE 30, 2013 FPSC ADJUSTED BASIS

JUNE 30, 2013 FPSC ADJUSTED BASIS								LOW	POINT	MID	POINT	
	-	ADJUSTMENTS		Outered	NON-UTILITY	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	
AVERAGE	PER ECOKS	PRO RATA SPECI	FIC A	DUSTED	NON-OHERT	property						ī
COMMON EQUITY	\$ 1,061,745	(\$75	,417)	\$ 986,328		\$ 986,328	59,82%	10.50%	6.28%	11.50%	6.88%	
LONG TERM DEBT	\$ 422,551	(\$30	(014)	\$ 392,537		\$ 392,537	23.81%	6.DG%	1.44%	6,06%	1,44%	i
SHORT TERM DEBT	\$ 207,291	(\$14	.724)	\$ 192,567		\$ 192,567	11,66%	1.29%	0.15%	1.29%		1
SHORT TERM DEBT REFINANCED LTD	\$0		50	50		\$ D	0,00%	6,33%	0.00%	6.33%	0,00%	l
CUSTOMER DEPOSITS	\$ 8,063			\$ 6,063		s 6,063	0.37%	2.41%	1	2,41%		1
DEFERRED TAXES	\$ 71,209			\$ 71,209		\$71,209	4.32%	0.00%	0.00%	0,00%	0.00%	
												l
TOTAL AVERAGE	\$ 1,788,860	\$0 (\$12	0,155)	\$ 1,648,705	\$ 50	\$ 1,648,705	100.00%		7.85%	<u>.</u>	8.48%	L

YEAR-END
COMMONEQUITY
LONG TERM DEST
SHORT TERM DEBT
SHORT TERM DEST REFINANCED LTD
CUSTOMER DEPOSITS
DEFERRED TAXES

TOTAL YEAR-END	

							LOW	POINT	MIC	POINT	HIGH	POINT
-	ADJUSTMENTS	SPECIFIC	ADJUSTED	NON-UTILITY	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTE COST (%)
ER BOOKS	PRO RATA	SPECIFIC	ALGOSTICE	Non-parent						ļ		
\$ 1,266,001		(\$85,189)	\$ 1,180,813		\$ 1,180,813	58,74%	10.50%	5.96%	11.50%	6.53%	12.50%	7,0
\$ 507,470		(\$34,147)	\$ 473,323		\$ 473,323	22.74%	5.85%	1,33%	6.855	1,33%	5.85%	1.3
\$ 381,658		(\$25,681)	\$ 355,977		\$ 355,977	17.11%	0.81%	0.14%	0.819	6 0.14%	0.81%	0.1
20		\$0	\$ 0	1	\$0	0.00%	0 00%	0.00%	0.009	6 0.00%	0.00%	0.0
\$ 6,735			\$ 5,735	5	\$ 6,735	0.32%	2.41%	0.01%	2,415	6 0.01%	2.41%	0.0
\$ 54,229			\$ 64,229	1	5 64,229	3.09%	0.00%	0,00%	0.001	à 0.00%	0.00%	0,0
		•								1		
												
\$ 2,226,093		(\$145,015)	5 2 081 07	7 50	\$ 2 001 077	100 00%		7,44%		8 01%		

SCHEDULE 1 Revised 6-12-14 FLORIDA PUBLIC UTILITIES COMPARY INDUATIONIN DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2013 (5) PRO FORMA ADJUSTED (4) PRO FORMA ADJUSTMENTS (3) FPSC ADJUSTED (2) FPSC ADJUSTMENTS (1) ACTUAL PER BOOKS I. AVERAGE RATE OF RETURN (JURISDICTIONAL) \$30,541 \$119,030 \$89,389 (\$19,188) NET OPERATING INCOME \$108,577 \$1,343,161 (\$800,765) \$1,943,948 (\$268,736) \$2,212,684 AVERAGE RATE BASE 8.93% 4.60% 4.91% AVERAGE RATE OF RETURN II. YEAR-END RATE OF RETURN (JURISDICTIONAL) \$120,213 \$30,541 \$89,872 \$108,577 (\$18,905) NET OPERATING INCOME \$1,785,439 (\$575,925) \$2,381,364 \$0 \$2,381,384 YEAR-END RATE BASE 8.73% 3.60% YEAR-END RATE OF RETURN 4.60% IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) 5.17% INCL ACQUISITION ADJUSTMENT 7,70% LOW EXCL ACQUISITION ADJUSTMENT 12.93% B.28% MIDPOINT 8.87% HIGH

Chery MMa Le

I am aware that Section 837.08, Florida Statutes, provides:

Cheryl M. Martin Director of Regulatory Affairs

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 a. 775.082, a. 775.083. or s. 775.084.



June 13, 2014

VIA HAND DELIVERY

Mr. Andrew Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Florida Public Utilities Company - Indiantown Division Surveillance Reports

Dear Mr. Maurey:

In accordance with Rule 25-7.1352(3), F.A.C., Florida Public Utilities Company hereby submits corrected Earnings Surveillance Reports for the Indiantown Division, consistent with the further requirements of Order No. PSC-14-0015-PAA-GU.

As always, please don't hesitate to let me know if you have any questions whatsoever.

Sincerely,

Beth Keating

Gunster, Yoakley & Stewart, P.A.

215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

Bart Fletcher cc:

SCHEDULE 1 Ravised 6-12-14 FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2013 (5) PRO FORMA ADJUSTED (3) FPSC ADJUSTED I. AVERAGE RATE OF RETURN (JURISDICTIONAL) \$30,541 \$119,930 \$89,389 (881,912) NET OPERATING INCOME \$108,577 (\$500,785) \$1,343,161 \$1,843,946 (\$258,738) \$2,212,684 AVERAGE RATE BASE 8.93% 4,60% AVERAGE RATE OF RETURN 4.91% II. YEAR-END RATE OF RETURN (JURISDICTIONAL) \$120,213 \$30,545 (\$18,005) \$89,672 \$108,577 HET OPERATING INCOME (\$575,975) \$1,785,439 \$2,361,384 \$0 \$2,361,364 YEAR-END RATE BASE 8.73% 3.50% YEAR-END RATE OF RETURN 4.60% IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) INCL COMP RATE ADJ REVENUES 5.39% 7,70% LOW EXCL COMP RATE ADJ REVENUES 5.39% 8.28% MOPOINT 8.57% HIGH I am aware that Section 837.08, Florida Statutes, provides: Minorver knowingly makes a false statement in writing with the know to mishade a public servent in the performance of his official duty shall be grifty of a misdament or of the second degree purishable as provided in 3. 775.082, s. 775.083, er.s. 775.084. Chery MMarken 6/13/14

Cheryl M. Martin Director of Regulatory Affairs

SCHEDULE 2 PAGE 1 OF 2 Revised 6-12-14

FLORIDA PUBLIC UTLITIES COMPANY INDIANTOWN DIVISION AVERAGE RATE OF RETURN FOR THE THERT EEN MONTH'S ENDEO 12/31/2013 RATE BASE

	(1)	(Z)	(3)	(4) NET PROPERTY	(5) CONSTRUCTION	(8) NET	ന	(6)
	PLANT IN SERVICE	DEPRECIATION & AMORTIZATION	PLANT IN SERVICE	HELD FOR FUTURE USE	WORK IN PROGRESS	UTILITY PLANT	WORKING CAPITAL	TOTAL RATE BASE
PER SOOKS	\$2,767,703	(3768,372)	\$1,974,331		157,175	\$2,001,508	\$181,178	\$2,212,684
FPSC ADJUSTMENTS:							10	10
ELIMPLATIONS TO WORKING CAPITAL CORRECT AMORTIZATION OF ACQUISITION ADJ.	\$15,067	(\$145,015)	(3131,946)			(\$131,948)	20	(\$131,948)
PSC-14-0015-PAA-GU REMOVE NET UKRECOVERED PURCIASED	• 14,6						(\$136,790)	(\$135,790)
GAS COST DOCKET 030954-GU TOTAL FPSC ADASTMENTS	\$13,067	(\$145,015)	(\$131,945)	\$0	50	(\$151,948)	(\$138,790)	(\$268,738)
FP3C ADJUSTED	\$2,775,770	(\$933,387)	\$1,842,383	50	\$57,175	\$1,699,558	44317.99747	\$1,943,945
COMP RATE ADJREVENUES	10		50	\$0_		\$ 0	*0	50_
ADJUSTED FOR COMP RATE ADJ REVENUE	\$2,775,770	(\$933,387)	\$1,647,083	10_	\$57,175	\$1,692,555	\$44,388	31,943,946
Proforma adjustments Remove acquisition adjustment	(\$745,800) \$0	\$145,015 30	(5600.785) 50	10 50	\$0 \$0_	(\$600,785) \$0	\$0 10	(\$600,785)
TOTAL PRO FORMA ADJUSTMENTS	(3745,800)	\$145,015	(\$600,785)		10.	(\$600,785)	10	(\$600,785)
PRO FORMA ADJUSTED	\$2,029,970	(\$766,372)	\$1,241,598	50	\$57,175	\$1,298,773	\$44,385	\$1,343,161

FLORDA PUBLIC UTLITIES COMPANY INDAMIONA BONSION AVERAGE RATE OF RETURN FOR THE THRITEEN MONTH'S BROED 12/31/2013

SCORE STOLE STOLE									,		į
	ε	જ	ĉ	Ē	ව	9	ε	6	CANADSS	1013 1213 1213	Ē
	OPERATING REVENUES	O & M GAS EXPENSE	O. I.I.	DEPREC, &	TAXES OTHER THAN BICOME	INCOME TAXES CURRENT	OLIT.	erro Eleg	DISPOSITION	OPERATING EXPERSES	PICOME
PER BOOKS	\$564,223	\$7,021	\$320,057	\$70,078	\$16,973	\$61,518	22	2	9	113,648	\$108.57
FPSC ADAUTHERITY; PARTING FELLISC PARTING FELI	(682°15)	(\$7,921)		æ7.844	(\$1)	(57,123) 50 52,214 (5105) (176,178) 60 60 60 60 60 60 60 60 60 60				(17, 72) (12, 636) (14, 11) (1, 11) (1, 11) (1, 12) (1, 12) (1	2,7 2,04 3,65 3,55 3,33 3,33 3,33 3,33 3,33 3,33
total ppsc adjustikevis	(52) (52)	02678	25	022 EM	(\$2.843)	624,7931	8 8)SI CS	05	\$15.063	189.349
FPSCADJUSTED	1580,098	80	\$320,057	\$119.787	150.016	02				8	\$
COUP RATE ADJ REVENUES - DEFICTI(SURPLUS)	\$500,035	\$0	\$320.057	5119,797	\$14,331	\$38,725	8	Q.	e e	602'0815	388,389
1) Renave Amarizztian of Acquisitan Adjustment	200	200	23	(\$49,720)	88		88	22	82	(145,044) (145,044)	15051 50
TOTAL PRO FORMA ADJUSTABITS	\$	3	10	G13 720	2	\$18,179	20	2	2	The state of the s	
ORO FORUM ADJUSTED	\$560,098	OK	\$320,057	\$70,072	314.31	X858X	30	og.	30	\$100 PE	\$1123.30

SCHEDULE 3 PAGE 1 OF 2 Revised 6-12-14

> FLORIDA PURILIC UTLITES COMPANY INCUMITOWN DIVISION YEAR BUN TO FRETURN FOR THE THRITESH MONTHS ENDED 120/170/13 RATE BASE

(0) TOTAL RATEBASE	12301364	22	os	12.00.24 01 01	(\$55,925)	\$1,705,439
WORKING	125,1524	\$	\$0	12:12:1 80	22 2	\$321,321
(S) UTELITY PLANT	\$2,040,043	9	0\$	\$2,040,043 \$2,040,043	(\$575,975) 02 05 05,075,075)	\$1,464,118
(5) CONSTRUCTION WORK IN PROGRESS	173.653		S	05 CS CS	23 8	123.65
(4) HELD FOR FUTURE USE	æ		\$0	8 8	2 2 2	0\$
(3) PLANT IN SERVICE	\$20,6330	2	S.	\$2,016,350 \$0 \$7,016,320	(\$56,8785) 50 (\$578,978)	\$1,440,465
(2) ADCUARTATED DEPRECIATION & AMORTIZATION	(E732,600)	(\$169,635)	(\$169,675)	15962,475). 40 (5962,475).	\$169,675 \$0 \$78,0918	(5192,600)
(1) PLANTIN SERVICE	\$2,600,883	3, 4169,675	\$169.075	\$2,573,664 \$0 \$2,978,864	(4745,820)	1522001
	PER BOOKS	PPSC ADJUSTMENTS: ELMUNTONISTO WORKING CAPITAL CORRECT AMORTIZATION FACOUSTION ADJ. PSC:14-0015-PAA-GU	TOTAL FPSC ADJUSTMENTS	FPSC ADJUSTED COMP RATE ADJ REYENES ADJUSTED FOR COMP RATE ADJ HEYERJE	proporima admistrems renote accusinchadastivent total proporima admistrems	PRO FORMA ADJUSTED

FLORIDA PUBLIC UTATRES COMPANY RIDUMIONAI DMISION YEAR END RATE OF RETURN FOR THE THRITEEN MONTHS BROED 1271/2011

SCORE STATEMENT									ŧ	Ę	8
	ε	£	ĉ	€	£	9	8	6	CARIN'OSS	TOTAL A	
	OPERATING	ORMGAS	043	DEPREC. 8	TAXES OTHER	PICOME TAXES CURRENT	DLT.	tT.C.	DISPOSITION	EXPENSES.	PACONE
	REVENUES	EXPRISE	OINEA	The state of the s				\$	g	2475,548	\$100,577
SHOORE	23,000	120,72	\$320,057	\$70,07\$	£76.91\$	18,151	3	3	;		
FPSC ALLUSTNERITS: 1) HERBI SECONDINATION 2) Enrichtor Of Chrowateler (PSC) 3) Enrichtor Of Chrowateler (PAC) 4) Inchination of Engenerate Rate Afgardent 5) Correct Amortesian Augustion Augustment 5) Correct Amortesian Augustion Augustment	(12,855) (11,289)	(\$7,021)		\$19,720	(\$5.93%) (75)	(\$7,408) \$2.274 \$12.774 \$19.575 \$6 \$6				(41,40) (41,814) (41,	25 CE (15 CE)
						2 2				2	ន្ទ
TOTAL PPSC ADJUSTARPATS	(54,126)	(\$7,021)	9	\$49,720	\$14,131	\$35,442	\$ 8	8 8	g 2	354,780	189,895)
FPSCADAUSTED		3	1000000			8		-		ន	20
COUP RATE ADJ REVENUES - DEFICTI(SURPLUS)	1	9	\$320.057	\$119.797	\$14,135	279 843	8	3	9	E7657	219,682
ADJUSTED FOR COLIP RATE ADJUSTED BY AND ADJUSTED FOR COLIP RATE ADJUSTED BY AND ADJUSTED BY AN	01	.	9		85	\$19,179	88	88	22	(\$50.543) \$0	ž a
I) Mentione Acquirement representations	65	S 2	8 8	(F1), [72]		\$19,179	g	20	20	(120,E41)	\$10,541
DUAL PROFUCA AZANO I PELITO PRO FORUM ADJUSTED	\$50,098	22	5320.052	570.073	\$14,131	123531	23	2	50	149.00	112211

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPITAL STRUCTURE December 31, 2013 FPSC ADJUSTED BASIS

AVERAGE	PER BOOKS	PRO RATA
COMMON EQUITY	\$ 1,295,223	
LONG TERM DEBT	\$ 463,693	
SHORT TERM DEST	\$ 297,720	
SHORT TERM DEBT REFINANCED LTD	\$ 69,261	
CUSTOMER DEPOSITS	5 6,421	
DEFERRED TAXES	\$ 80,167	
	ļ	

						LOWI	POINT	MID	РОИП	HEGH	POINT
	ADJUSTMENTS		***************************************		RATIO	RATE	WEIGHTED COST	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTEI COST (%)
ER BOOKS	PRO RATA	SPECIFIC	ADJUSTED NON-UTILITY	BALANCE	(%)	(%)	(%)	[36]	·····		
\$ 1,295,223		(\$163,716)	\$ 1,131,507	\$ 1,131,507	58.21%	10.50%	6.11%	11.50%	6.69%	12,50%	7.2
		(\$58,636)	\$ 405,257	5 405,257	20.85%	6.02%	1,25%	5.02%	1.25%	6.02%	1.2
\$ 463,693 \$ 297,720		(\$37,632)	\$ 260,068	\$ 260,086	13.38%	1,47%	0.20%	1.47%	0.20%	1,47%	
		(\$8,754)	\$ 60,507	s 60,507	3.11%	4.17%	0.13%	4,17%	0.13%	4.17%	0.1
\$ 69,261 \$ 6,421		(20,104)	\$ 6,421	\$ 6,421	0.33%	2.06%	0.01%	2.06%	1	2.06%	
\$ 80,167			\$ 60,167	\$ 80,167	4.12%	0.00%	0,00%	0.005	6 0.00%	0.00%	0,0
S 2,212,684	\$ 50	(\$260,738)	\$ 1,943,946 \$ 0	\$ 1,943,946	100,00%		7.70%		8 28%		8

YEAR-END
COMMON EQUITY
LONG TERM DEBT
SHORT TERM DEBT
SHORT TERM DEBT REFINANCED LTD
CUSTOMER DEPOSITS
DEFERRED TAXES

							LOW	PONT	MIOPOINT		HIGH POINT	
ADJUSTMENTS PER ROOKS PRO RATA		SPECIFIC	ADJUSTED	NOX-UTILITY	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
ER BOOKS PRO	RATA	SPECIFIC	ACOUSTED .							l		•
\$ 1,187,426		\$0	\$ 1,187,426		\$ 1,187,426	50.29%	10.50%	5.25%	11.50%	5.76%	12.50%	
\$ 477,823		\$0	\$ 477,623		\$ 477,823	20.24%	5.20%	1.05%	5,20%	1.05%	5,20%	
\$ 234,972		\$0	\$ 234,972		\$ 234,972	9,95%	1.66%	D.17%	1.66%	0.17%	1,66%	
\$ 211,056		50	\$ 211,056		\$ 211,056	0.94%	1.22%	0.11%	1,225	0.11%	1.22%	
\$6,230			\$ 6,230		\$ 6,230	0.26%	2.06%	0.01%	2.061	0.01%	2.06%	
\$ 243,857			\$ 243,857		\$ 243,857	10.33%	0.00%	0.00%	0.005	6 0.00%	D.00%	0.009
							ļ					
							1					
				•								
									<u> </u>			
1 2 361 364	\$0	50	\$ 2,361,384		\$ 2,361,384	100 00%		6 67%		7,12%	1	7.63

TOTAL YEAR-END

TOTAL AVERAGE

FLORIDA PUBLIC UTILITIES COMPANY REDIANTOWN DAISSON RATE OF RETURN REPORT SUMMARY June 30, 2014 SCHEDULE 1 (4) PRO FORMA ADJUSTMENTS (5) PRO FORMA ADJUSTEO (1) ACTUAL PER BOOKS (2) FPSC ADJUSTMENTS I. AVERAGE RATE OF RETURN (JURISOICTIONAL) \$ 55,117 \$ 30,541 \$ 85,658 \$ 96,839 NET OPERATING INCOME \$ (41,722) \$ 2,142,978 \$ (575,925) \$ 1,567,053 \$ (108,438) \$ 2,249,416 AVERAGE RATE BASE 5.47% 2.57% AVERAGE RATE OF RETURN -1.85% II. YEAR-END RATE OF RETURN (JURISDICTIONAL) 5 30,541 \$ 82,120 51,588 93,310 NET OPERATING INCOME \$ (41,722) \$ (575,925) \$ 1,433,090 2,006,015 YEAR-END RATE BASE \$ 2,001,232 \$ 7,783 6.73% 2.57% YEAR-END RATE OF RETURN -2.03% IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) IIL REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) RETURN ON COMMON EQUITY 1.84% A. 7.24% LOW EXCLACOUSTION ADJUSTMENT 7.54% 8. MEDPORIT 7,78% 8.32% HIGH am aware that Section 837.08, Florida Statutes, provides: Whoever knowingly makes a false statement in writing with the intact is maked a public servant in the performance of his official duty shall be guity of a misdemance of the second degree punishable as provided in a. 778.082, a. 775.083, or a. 775.084. 8/1/14 Date Che wel M Martin per mo Charyl Martin Director, Regulatory Affairs

FLORDA PUBLIC UTELINES COMPANY MICHATOWN DANSCH AVERAGE RATE OF RETURN FOR the 12 Marche Ending Are 30, 2014 \$445 BASE

	PLANTIN SERVEF	CT ACCUMANTED DEPRECIATION & AUGRETYNTHM	PLANT IN SERVICE	(4) RET PROPERTY RELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(f) HET UTUITY FLAGT	O) WORKING CARTAL	(A) TOTAL RATE BASE
PER BOOKS	2,000,614	(907,607)	1,998,751	÷-	87,230	7,003,081	1842	270118
FPSC ADJUSTMENTS: ELBHANDHS TO YMDRANG CAPTAL CORRECT AMORT, OF ACQ. ADJ. PSC-140015-PAA-GU REMOVE NET UNIXECOMERCO PCA COST ONT DODSE-GU		(21,718)	(71,710)			(11,310)	(34,726)	(71,716) (24,736)
TOTAL FPSC ADAUTHENTS		(71,710)	(21,710)		<u> </u>	্রিটোছ	()4,7(8)	(15%,438)
IPSE ADJUSTED	2 900 614	(975,570)	1,975,041		<u> </u>	1,892,271	150,707	7,142,978
PROFORMA ADJUSTMENTS Rempe Acquisition Adjustment TOTAL PROFORMA ADJUSTMENTS	(745,800)	169,675	(\$75,975) (\$75,025)			(575,925)		(673,920)
FRO FORMA ADJUSTED	7.154.814	(RO) \$50)	1,549,116	······································	9,70	1 415.245	150,707	1,567,003

Floreia Public Utalties Company Novantovaldiasco Kas Rage Rate of Return For the 12 Martha Endro Japo 30, 2014 SCHEDULE 2 PAGE 2 OF 2

	10	m	æ	(4)	(5)	163	ന	(6)	(P) GANGOSS	(10) TOTAL	(\$1) HET
	GPERATINO REVENUES	expense of a cal	o a M Other	DEPREC. 4 AMORTIZATION	Taxes other Than wicome	EVERDIT	DILT. PMETD	(NET)	CH DISPOSITION	EXPENSES	ENCOME PRODUC
PÉN BOOKS	3 577,193	s 7,676	3 306,045	1 277.539	1 17,847	1 (35,331)				1 568.916	£ (41,722)
FPSC ADJUSTMENTS. 13 frigant Synchrotication 23 Gen. Convention Per & Exp. 23 European Theorem Tasses 33 European Tasses 45 fraction File Adjustment 51 Review Price Pancial Adjustment 51 Review Price Pancial Adjustment to Aca. Adj. 52 Review PCA	\$ (7.207) \$ (2,608)	£ [7,670]		\$ (145,015)	1 (30) \$ (2,696)	10,721) 195 3 (732) 5 55,910				\$ (6,721) \$ (7,517) \$ (2,636) \$ (7,34) \$ (60,075)	\$ 6,721 \$ 310 \$. \$ 732 \$ 80,075
TOTAL FPSC ADJUSTMENTS	2 (9,633)	3 (7,574)	1 -	\$ (145,015)	1 (2,722)	३ ४६७०)	š ·		1 -	100,720	3 06.630
FPSC ADAUSTED	£ 517,300	<u>.</u>	1 301.045	127,623	1 15,185	13,390		<u></u>	<u>*</u>	5 467,167	3 55,117
PROFORMA ADJUSTMENTS Reverse Acquisition Adjustment Arentession TOTAL PROFORMA ADJUSTMENTS		1	3	1 (4)720 3 (4)720		3 16179 15179	<u> </u>	7		- (20 5cm) - (20 5cm)	70 S41 20 S41
PRO FORMAJOJUSTED	\$ 517,000	<u> </u>	5 308,945	1 77.903	\$ 15,153	1 22,539		<u> </u>	<u> </u>	3 41,622	L Micta

SCHEDULS 3 PAGE 1 OF 2

FLORIDA PUBLIC UTALTIES COMPANY SIDUNTOVAS DINISIA YEAR END RATE OF RETURN For the 12 Marchs Ending June 30, 2016 RATE BASE

	(I) PLANT BY SERVICE	(2) Accumented Depreciation & Amortization	13) FLUIT H SERVICE	(4) HET PROPERTY HELD FOR FUTURE USE	(5) CONTRUCTION WORK IN PROGRESS	(E) SET UTLITY PLANT	(7) WORKERS CAPITAL	TOTAL MATE BASE
PER BOOKS	1 2 963 757	\$ (1,019,574)	1 1,943,713	<u></u>	\$ 78,156	1 1969.86	1 31,243	3 2,001,202
FFSC Adjustments: Elabations to working capital Remove Het Jurge, pag cost DKT Clopsa-Gu Total FPSC Adjustments	<u></u>		<u> </u>	<u> </u>		<u>:</u>	\$ 7,763 \$ 1,783	1 7363 1 7363
FPSC ADJUSTED	\$ 295,207	\$ 41,019,574)	\$ 1,549,712	-L	1 75,155	1,913,509	\$ 39,145	3 2009,015
PROFORMA AD JUST MENTR Remark Augustian Ad partner TOTAL PRO FORMA AD JUSTMENTS	\$ (745,800) \$ (745,800)	1 169.676	1 (575,975) 1 (575,925)	<u>.</u>	<u> </u>	\$ 4875,975) \$ (\$75,925)		\$ (575.975) \$ (575.975)
AND PARTY AD VISTOR	5 7217 437	I (649.659)	1 1 207,763	1 .	S. 20155	1,593,944	339,146	3 1,433,000

Florda Public Utrlies Company Mounton'n Division Year End Rate of Return Fir th 12 Marth Ending Jan 20, 7014 NCOME STATEMENT SCHEOULE T PAGE 2 OF 2

	es	m	D)	(4)	(2)	(6)	m	(8)	GANAGSS	(13) 107AL	(11) NET	
	OPERATING REVENUES	O E MGAS EXPENSE	ORU	DEPREC, & AMORTULATION	TAXES OTHER THAN NEOVE	encous Taxes Current	est est	LT.C (NET)	OSFOSTION	OPERATENS EXPENSES	CPERATING NCOME	
PLA BOOKS	3 377 193	<u>\$ 7,678</u>	\$ 300,015	1 273,530	3 17,687	3 (25,331)				. 554 PIS	\$ (41.772)	
FPSC ADJUSTIMENTS: Il transi Spectronizzion Il transi Spectronizzion Il Eminatori el Regione Il Eminatori el Adjustment in Acq Adj. Il Regione POA	1 (7:201) \$ (7:44)	\$ (7,676)		\$ (145,015)	\$ (30) \$ (3,606)	\$ (3,192) \$ 196 \$ (772) \$ 50,840				\$ (1,102) \$ (7,517) \$ (2,517) \$ (7,22) \$ (19,073)	\$ 3,192 \$ 310 \$ 722 \$ 82,075	
TOTAL FPSC ADJUSTMENTS	\$ (9,693)	1 (7,674)	1	\$ (145.915)	1 (277))	\$ 57,210		<u> </u>	1	\$ (163,303)	\$ \$3,310	
FFSC AD AUSTED	3 \$17,300	<u> </u>	1 305,045	1 177,673	3 15,185	18,679	-L	-i	<u> </u>	\$ 455.712	5 51,546	
PROFORM ADJUSTMENTS Remove Accepted Adjustment Americation TOTAL PRO FORMA ADJUSTMENTS	<u> </u>	<u> </u>		1 (49.770) 1 (49.770)	<u>1</u>	\$ 18,179 \$ 19,179		<u> </u>	1	\$ (30,541) \$ (30,541)	3 20541 3 20541	
OFFER DAMES OF STREET	9 517,509		\$ 200,045	77,903	\$ 15,165	3 30,054		.1		3 405,171	\$ 62,129	

FPSC ADJUSTED BASIS							_					LOW	POWE	ыр	POINT	HIGH	THEORY
AVERAGE		PER GOOKS		LETMENTS INUTILITY	ADJUSTED BOOKS	pr	O-RATA		SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED (W)	EOST RATE	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
														11.50%	6.20%	12 50%	8,74%
COMMONEGRATA	*	1,216,570	1	. 1	\$ 1,218,570	4	•	2	[62,452] \$	1,158,105	53 95%	10,50%	5 t6%				
LONG TERM DEBT	1	485,435	\$	- 1	485,835	3	-	1	(54,903) S	460,032	21,51%	5.61%	1.25%	511%	1.21%	5,91%	1.21%
SHORT TERM DEST	1 5	243,833	\$	• 1	\$ 243,933	5		\$	(12,504) \$	231,479	10.60%	1,11%	0.12%	1,11%	0,12%	1.31%	0.12%
SHORT TEAM DEST REFINANCED LTD	1	120,182	1	- 1	\$ 126,182		-	\$	(5,576) \$	121,612	5,67%	4.17%	0.24%	4,17%	0.24%	4.37%	024%
CUSTOWER DEPOSITS	1	4,450	\$	- 3	s 8,450	*		\$	- \$	6,450	0.30%	2.00%	0 01%	2.06%	001%	2 04%	0.01%
DEFFERED PICOUE TAXES	,	160,447	\$	- :	155,447	1	-	5	. 1	160,447	7 77%	0.00%	S1 00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	3		3	• :				\$	- 1	•	0.00%	7.23%	0.00%	777%	0.00%	0.31%	0,00%
	ļ																İ
	İ																
	-						_										
TOTAL AVERAGE	3	2,245,417			3 2.249.417	1		3	(108,420) \$	2,142,978	100 00%		7,24%		7.78%		E 32%
													PORT	445	POHT	1071	H POINT
								_				1420	1.200			71.5	******

														LOV	V PORIT	MA	ревнит	180	H POINT
YEAREND	PEI	R BODKS				USTED JKS	PRO	RATA	20	ecenc	e	LANCE	RATIO (%)	COST FATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (5)	MEICHTED TECO (M)
		1,031,412		_		1,034,419	3			4,579		1,018,934	51,72%	10.509	5.43%	11,50%	6.95%	12,509	0.46%
CONTROL ECRIA	;	557,722		-			3		;	249				l		3.969		3,969	
SHORT TERM DEBT	,	165,779	\$		1	165,778	\$	-	1	734	\$	166,51	8 29%	1.327	0.11%	1.329	0.11%	1.371	0.53%
SHORT TERM DEBT REFUGNICED LTD	1:		1	•	\$	-	1	٠	5		•		- 0.009	0 001	4 0.00%	0,000	0.00%	0.001	
CUSTOMER DEPOSITS	1	6,455	1	٠	1	5,455	5		3			6.45	5 0.329	2.081	6 0.01%	2.059	0.01%	2 067	
DEFFERED INCOME TAXES	1	239,657	\$	•	3	235,857	\$	•	*	•	. 3	236,65	11,799	0.001	6 0 00%	0.501		L	
TAX CREDITS - WEIGHTED COST	s			-	\$	•	1			•			- 0.009	6 655	s 0 00%	7.179	6 D.00%	7.66	4 0.00%
														ļ		ļ			
	ļ															ļ			
											_			—		ļ			
TOTAL YEAR-END	13	2,001 232	3		3	2,001,232	<u>s</u>		. 1	7,75	1	2,009,01	4 100 000	<u> </u>	E 669	·	7,139		7 05%

SCHEDULE 1

PLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2014 - Revised 6_6_2015 (5) PRO FORMA ADJUSTED (4) PRO FORMA ADJUSTMENTS (3) FPSC ADJUSTED (2) FPSC Adjustments (1) ACTUAL PER BOOKS LAVERAGE PATE OF RETURN (JURISOICTIONAL) \$ 54,287 \$ 30,541 23,721 \$ 5,011 \$ 18,718 NET OPERATING INCOME \$ 1,528,857 \$ (551,065) \$ 2,079,932 \$ 2,079,932 AVERAGE RATE BASE 3.55% 1.14% 0.90% AVERAGE RATE OF RETURN S. YEAR-END RATE OF RETURN (JURISO(CTIONAL) 6 63,477 \$ 30,541 22,837 \$ 4,221 \$ 15,718 NET OPERATING MICOME \$ 1,718,132 \$ (620,205) \$ 2,242,637 \$ 2,242,037 YEAR-END RATE BASE 3,12% 1.02% 0.83% YEAR-END RATE OF RETURN M. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADALSTED BASIS) INCL ACQUISITION ADJUSTMENT 0,71% 4.40% EXCL ACQUISITION ADJUSTMENT 6.82% LOW 7.33% MIDPORT 7,84% Tem ewers that Section 837.06, Florida Straines, provides: Whoever knowingly makes a false statement in writing with the intent is misland a public servant in the performance of this official intent is misland a problem servant in the performance of this official only skell be partly of a mislaneous of the account degree purishable as provided in a. 773.082, a. 775.083, or a. 775.084. Mika Cazsol Director, Regulatory Affairs

Schedule 2 Page 1 CF 2

Florida Public Utilités colpany Bouatomh Dayson Avenage rate of return Fir Bu 12 Martin Early Domitor 31, 2014 Rate Base - Revises 8 3_2018

WATE BODY CONTRACTOR	(1) PLANTIN	ACCUMULATED DEPRECATION & AMORTUATION	(3) PLANT 01 SERVICE	(0) NET PROPERTY NELD FOR EUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	HET STRUTS HET HET HET HET HET HET HET HET HET HET	CAPITAL WORKSHO	TOTAL RATE MASS
	2804.545	[1,036.515]	19/542	<u> </u>	8 070	19949	<u>133_444</u>	3,078,973
PER SOCKS	799,943						•	•
FP10 ADJUSTNEHTS: REMOVE HET UNRECOVERED POA COST EKT (20054-04)								=
TOTAL FPSC ADJUSTMENTS					8,536	1 978 468	100,444	2,079,032
SPEC ADJUSTED	5 400 944	(1,002518)	1,664,62			_		(56),981)
		194,725	(541,005)			(681,005)		(600,100)
PROFORMA ADJUSTMENTS Remove Academic Adjustment	(745,800)	194,725	(541,086)			(21,0%)	•	(20,200)
TOTAL PRO FORMA ADJUSTMENTS	(745,800)	1-7			0.035	1,435,470	133,184	1,524,567
PRO FORMA ADJUSTED	320,144	d51,751)	1,417,377					

SCHEDULE 2 PAGE 2 GF 3

FLORIDA PURCIO UTILITES COUPANY REDARTOWN DIVISION AVERAGE RATE OF RETURN For the 12 Linguis Excist Discorder 11, 2014 BACOME STATEMENT-Revised 6,5,2013

	(1) CPERATING	(I) 0 1 11 CAS	Q E M (3)	(4) Depres. 4	es Taxes other	PICONE TAXES	0.17. 0.470	(8) £7.€. ()≪1)	(3) GAHALOSS OH DEPOSITION	TOTAL CPERATING EXPENSES	(11) HET CPERATURG HICCHE
	REVENUES	expense	STHER	AMORTIZATION	THUM MICOUR	CURRENT 1 313	(421)	3144.11		1 454.492	£ 15718
PER BOOKS	3 473,908	1 1155	\$ 315,000	1 (1)831			***************************************			1 (4 <i>002</i>)	\$ 4500
FF SC AGASTNENTS: 1) Owned Symborization 2) Electromorphism Rev & Esp. 2) Electromorphism Rev & Esp. 3) Electromorphism Rev & Esp. 4) Income Tax Effective Make Adamment	\$ (8,000) \$ 63,461)	1 (8.855)			\$ (45) \$ (2,401)	3 (4,665) 101 3 (322)				(212) (223)	3 (1)
S) Ramon PGA TOTAL FPSG ADJUSTMENTS	\$ 411,5410	(8,853)	1 :	3 :	\$ (2.500)	\$ (5,012)	3	•	3 -	\$ (10,372)	\$ 5,011
FPSC ADAISTED	\$ 481,647	<u>*</u>	\$ 515,000	\$ \$15,E31	3 12003	1 (4,500)	<u> </u>	<u> </u>	<u></u>	£ 438,130	* 24,127
PROFCALLA ADJUSTIMENTS Remove Association Adjustment Accordances TOTAL PROFORMAL ADJUSTIMENTS	.1		3	1 (49.725) 1 (49.725)	<u> </u>	\$ 19,179 \$ 19,179	3	3	噩	3 (50.541) 3 (50.541)	20 54 5 20 54 5
	5 401847	, ,	3 315,000	5 63.714	1 12,000	3 10,407	<u> </u>	1	1	\$ 407,579	<u>, 94.707</u>

SCHEDULES PAGE 1 OF 2

FLORIDA PUBLIC UTERTIES COMPANY REMATOWN PAREM YEAR END RATE OF RETURN FOR the 12 Martin Endra Decamber 31, 2014 RATE RASE - Revise 84,8, 2015

	(1) PLANT IN SERVICE	CO ACCUMULATED A HORIZOGRAD HORIZOGRAD	(1) PLAIT IN SERVICE	(4) Het property Held for Future use	(5) CONSTRUCTION WORKSH PROORESS	19474 1241 1241 1241	(7) WORKUHO CAPITAL	(S) TOTAL RATE BASE
FER BOOKS	3 2424,982	1 (1,203,187)	1 7,316 100	<u> </u>	\$ 10,124	\$ 2,716,923	E 13714	<u>3 7,742 1037</u>
FPSC ADJUSTMENTS:						s .		
Remove net unreg, pga cost oktobbsi-gu Total FPSG adaustvents	3		<u>i</u> :	3	3	3 :	<u> </u>	1
FPSC AGJUSTED	\$ 5,474 667	1 11700.1521	\$ 2,218,800	<u>.1 · · · </u>	3 10,124	1 2,724 973	3 13714	3 2747.637
Proforma adaustwents Romore acsimbon againment Total proforma adrustwents	\$ (745,637) \$ (745,630)	\$ 219,53 <u>1</u> \$ 219,122	4 (536.236) 4 (576.205)	1	<u> </u>	\$ (575.705) \$ (529.706)	3	\$ (578 206) \$ (778 203)
				_			1 11714	E 1716432

SCHEDULE 3 PAGE 2 OF 2

FLOREIA FUBLIC UTILITIES COMPANY BIOANTONIN DYIBON YEAR BIO BATE OF RETURN FOR By 12 MAYOR Endra December 31, 2014 BIOOME STATEMENT-RIMINS 4, \$,2011

	(3)	(2)	(2)	\$41	(5)	(5)	(7)	(9)	(3) (3) (3)	(10) TOTAL	III) HET
	OPERATORO REVENUES	o a li cas Expense	O E H OTHER	DEPRED, A AMORTIZATION	TAXES DINER THAN INCOME	Picome Taxes Current	O.LT. (HET)	riën Piën	HOETTZOAZIG	OPERATING EXPENSES	OPERATING PEGME
PER BOOKS	1 473298	\$ 8153	\$ 315,690	1 (15831	\$ 11,550	\$ 219				\$ 454.597	3 14 715
FPSC ADAISTMENTS: 1) Horrest Bysolvariander 2) Elen Consecution Rev & Esta 3) Edmination of Revenue Torre 4) burnest Torrest 4) burnest Torrest 6) Revenue Torrest 6) Revenue Torrest 6) Revenue Torrest 6) Revenue Torrest 6	\$ (5,900) \$ (2,481)	1 (6,853)			3 (45) 3 (2,461)	(3,955) (1) (1) (27) (27)		***************************************		\$ (5,560) \$ (2,44) \$ (2,74) \$ (270) \$ (5,562)	\$ 1,000 \$ (7) \$ 372 \$.
TOTAL FESC ADAPTMENTS	1 (11.301)	\$ (6.853)	3 .	3	1 (7,506)	\$ (3,466)	.1		<u> </u>	1 434 915	3 32,117
EPSC ADJUSTED	s 651 847	<u></u>	\$ 315,040	1 115431	1 12,093	\$ 13,400)		-I			
PROFORM ADJUSTMENTS Remon Acadelion Adjustment Americano TOTAL PRO FORMA ADJUSTMENTS	3	1 -	3	\$ (19.720) 3 (19.720)	-	19,179 1 19,179	3	<u></u>	<u> </u>	1 (3341) 1 (3341)	\$ 30.541 \$ 30.541
PRO FORMA AD AUSTED	3 481,647	so_	3 215,000	5 55 911	1 17,017	19275	<u> </u>	1	<u></u>	1 601 369	1 53.477

нонгом

LI:DPOHIT

LOW FORE

FLORIDA PUBLIC UTILITIES COMPANY BIOLANDANI DAISCH CAPITAL STRUCTURE Decrees 31, 2014 - Repleof § 1, 2015 FPSC ADJUSTED BASIS

												LOW	POPIT	\$40D	POINT	HICH	PONT
AVERAGE		PERBOOKS	•	JUSTVENTS DILUTATTY	ADJUSTED BOOKS	FRD-F	MATA.	EPECFIC		MARKE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE	WEIGHTED COST (%)
CONNONECRITY	,	1,054,854	3	• :	1,054,654			s	. :	1,054,654	€0.71¥	10.50%	5.32%	11.50%	\$ 17%	12 57%	6.34%
LONG TERM DEBT	1	\$20,000	8	- 1	\$60,000	5	•	3	- :	£00,000	2404%	5.25%	1.26%	8 25%	1.20%	6 23%	1,26%
EHORT TERM DEST		204,715	\$	- :	208,215	3		2	. :	205,235	10.61%	1.21%	0.12%	1.21%	0.12%	121%	0.12%
SHORT TERM DEBT REFINANCED LTD	\$	58,160	ŧ	- :	60,160		٠	3	. :	63,163	2 25%	3.52%	0.51%	3,32%	0.11%	3.32%	0.11%
EUSTOVSH DEPOSITS	3	8,577	4	- :	\$ 6,577	3	4	:	- :	6,977	0.32%	2.00%	0.01%	2.05%	0.01%	2.05%	0.01%
DEFFERED INCOME TAXES	\$	242,300		- :	\$ 247,300	3	-	\$	- 1	242,300	11.65%	0.00%	0 00%	0.50%	0.00%	0.00%	9,00%
TAX CREDITS -WEIGHTED COST	\$		\$. :		5	-	\$	٠ ;		0.00%	6 61%	0.00%	7.32%	0.00%	7.83%	0.00%
																	ŀ
TOTAL AVERAGE	3	2,019,932	•		\$ 2079,932	•		1	. :	2,079,032	100 00%		6.82%		7 53%		7.61%

YEAR-END.	PgR	500KS				USTED	PRO-RAIA	<u>.</u>	SPECIFIC		tu.	ANCE .	RATIKO (M)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	COST COST (X)	COST RATE (%)	CDST CDST (%)
								_											
CONTRO! EQUITY	\$	1,097,877	\$	-	3	1,097,877	\$	-	:	-	1	\$1,027,677	48,65%	19,53%	5,34%	11,50%	5.63%	12 50%	
LCHG TERM DEBT	1	555,533	s	•	\$	555,533	5	•		٠	1	\$65,533	24,77%	478%	1,164	4.78%	1.18%	4.78%	1,18%
Short teru debt	3	318,560	٤		\$	316,560	3	•	\$	•	\$	318,550	14.1214	0.81%	0.11%	0.81%	0.51%	0.61%	0.11%
SHORT TERM DEBT REFEROICED LTD	;		\$:	-	t.	•	3	٠	\$	•	0,00%	0,80%	0.00%	0 00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	s	7,055	•		\$	7,055	τ	٠	t	-	\$	7,055	0.31%	1.92%	0.01%	1.92%	0.01%	1.921	0.01%
DEFFERED PACONE TAPES	3	255,611	3	-	1	245,511	\$	-	2	-	5	255,811	11,64%	0.00%	0.60%	6 02%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	ŧ	-	\$	-	3		*	-	s	•	ı	•	0.00%	5.43%	0 50%	6.92%	0.00%	7,41%	0 00%
	Į .																		
	l															Į			,
TOTAL YEAR-END	,	2,247,636	3		•	2,742,638		_	s	-	,	2.212.035	100 00%		8,44%		8 93%		7.42%

SCHEDULE 1 FLORIDA PUBLIC UTALITIES COMPANY NOMATOWN DIVISION RATE OF RETURN REPORT SUMMARY JUN 30, 2015 (4) PRO FORMA ADJUSTMENTS (3) FIPEC ADJUSTED L AVERAGE PATE OF RETURN (JURISONCTIONAL) \$ 12,567 (17,973) 30,541 4,748 (22,721) NET OPERATHE INCOME \$ 1,525,914 2,052,118 \$ (526,202) \$ (4,717) \$ 2,056,805 AVERAGE PLATE BASE 0.52% -0.60% AVERAGE RATE OF RETURN II. YEAR-END RATE OF RETURN (JURISO)CTIONAL) 11,670 กข้อเป 30,841 3 3,850 \$ (22,721) HET OPERATING INCOME (601,343) \$ 1,577,509 2,079,183 8 (12,109) \$ 2,001,282 YEAR-END RATE BASE 0.74% -0.91% -1 109% YEAR-END RATE OF RETURN TV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) M. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS) 4.49% INCL ACQUIRTION ADJUSTMENT -1,06% EXCL ACQUIRTION ADJUSTMENT 0,72% B. (,04) 7.22% MICPORT 7.73% HCH i ern eyern tist Section 637.00, Florida Statues, provides: Whenever broadingly makes a time statement in retiring with the bright to mistined a public servered in the performance of like stricked of the time of the second degree public as provided in a. 776.002, a. 776.003, or a. 776.004. Elos Cassest Director, Requisitory Alliabra

*145CF1 2002,118 (6,717) (4.717) (025,622) (000,000) D) PLANTH SERVICE (147,534) · 1,450,183 219,597 ACCUMULATED DEPRECUTION & AMORTZATION (1,062,191) (7.45,800) 2,252,787 (1) PLANT IN SERVICE 3,029,567 3,038,587 PER BOOKS PPSC ADJUSTIMENTS: REMOVE HET UMRECOVERED CONSERVATION RLOREIN PUBLIC UTILITIES COMPANY BUDANTIONN OMESON AVERAGE RATE OF RETURN For by 12 Meetin Ending Jann 20, 2016 RATE 845E. PROFORMA ADJUSTMENTS Randve Addrighm Adjustment TOTAL PRO FORMA ADJUSTMENTS TOTAL FPSC ADJUSTWENTS PRO FORMA ADJUSTED PPSC ADJUSTED

(000,000)

£ 2	SCOME SCOME	12/21/21	072, 201, 201, 31, 31, 31, 31, 31, 31, 31, 31, 31, 3	\$ (17,972)	1200	12,567
CID TOTAL	OPERATING EUPENES	\$ A13,166	100 May 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(123/12) \$	(18 (H) (18 (H) (H) (H) (H) (H) (H) (H) (H) (H) (H)	See Best
CHAMOSS	OM DESPOSITION				,	•
€	17.0. (Pett)			, s	5	
E	P.T.C.					
E	PROOME TAKES CLREKENT	(20202)	erro	\$ (2,174)	\$ 10,175	
6	TAXES DIMER TAXAS SACONE	3 18 540	(gg. ° .	3 12 445		
Œ	DEPREC, &	\$ 100,003		\$ 500,000	\$ (48,720)	
6	N TO	\$ 200,612		\$ 290,002 \$	-	
8	OINGAS	20,742	\$ (20,742)	\$ (25)742)	*	
ê	OMERATING	1 380,447	\$ (10,005)	\$ (16,005) \$ 37,505		i
			_	e e	Ja.	

FER BOOKS

FPSC ADAUSTMENTS:
1) Benevel STREATCHARMENTS:
2) Enry Michael Rev. E. En.
2) Enry Michael Rev. E. En.
3) Enry Michael Rev. E. En.
3) Enry Michael Rev. E. En.
3) Formore Pick.
5) Remove Pick.
10/FL, FPSC ADAUST

	(8) Total Rate Base	\$ 2,001,262	(12,100)	2,079,153	(501,245) (501,245)	\$ 1,577,609
	A TAN	\$		-	-	
	WORKING CAPITAL	\$ 84570	\$ (12,100) \$ (12,100)	5 78411	1	£ 78.411
	M MAT UMITY PLANT	\$ 2002741		2,002,741	(501,343)	1,501,396
		'		•		-
	(6) CONSTRUCTION WORK IN PROGRESS	\$ 787		3	-	797
	(4) NET PROPERTY NELD FOR FUTURE USE	•	-	s	***	•
	(3) PLANT W SERVCE	\$ 2,001,954	or us	\$ 2,001,854	\$ (501,343)	\$ 1,500,610
	ACCUMITATED DEPRECATION & AMORTIZATION	\$ (1,110,1651)	1	(1,110,001)	\$ 244,457	\$ (695,405)
•	(1) PLANT IN SERVICE	\$ 3,112,815	1	\$ 2,112,615	1 (745,000)	\$ 2,387,045
FLORIDA PUBLIC UTATRES COMPARY BRIVATIONAL DYSECH PERRE BEID BATE OF RETURN FE MET & BENEVE BENEVEL AND 30, 2015 RATE BASE		PER BOOKS	ppsc ad austwentre: Remove het umrec. Confernation Total ppsc adaustwents	ppac adjustred	PROFORMA AD AUSTHENTS Record According According Total PRO Forma Adausthents	PRO FORMA ADJUSTED
중출산론중		K.	# #P	£	F 8 7	ž

DINAME OPERATRIO MICOME \$ (22,721)	1 2.773	**************************************	\$ 3850	3054	5 11,070
(10) TOTAL OPERATING EXPENSES		(20,053) **	1 200 th	\$ (20,541)	1 359,657
NOTISO420 NO SECTIVELO (9)					
(8) 1,7,0,0 (4ET)			· ·		,
Bert.			1 1	* 	-
(8) INCOME TAXES . CURRENT	(EEEE)	5. E E	(609(1) 5	\$ 10,178 \$ 10,178	\$ (9254)
(5) TAXES OTHER THAN INCOME	\$ 15540	æ.	\$ 19,445	·	7 16,445
(4) DEPREC. 4. AMONTZATION	\$ 100,000		\$ 100,605	s (40,770)	64000
(3) O & M OTHER	\$ 290,612		\$ 280,512		
(2) O & H QAS	\$ 20,740	\$ (20,740)	\$ (20,740)	-	
(I) ONEXABLO	\$ 300,447	\$ (18,885)	\$ (16,045) \$ 371,542		*
		я. * & Езг. • Тапре	içera Addustmend REHTS	HTS squerk Amoritation	DAUSTRERYS

PROFORM ADJUSTIMENTS Renove Acquaden Adjustimen Total PRO Forma Adjust PRO Forma Adjusted

PEX BOOKS
FP SC ADAUSTACHTS:
1) Internal Standard Standar

SCHEDULE 4 LOW PORT MODONT HIGH PORT	PRO-RATA SPECIFIC BALANCE (%) (%) (%) (%) (%) (%) (%) (%)		200	\$ (1,306) \$ 507,749 24,74% 5,003 Web. 1,25% 1,25% 1,25%	\$. \$ (647) \$ 245,530 11,58% 1,21% 0,14% 1,21% 0,14% 1,21%	**************************************	\$. \$. 5 6,003 0.34% 2,03% 0.01% 2,03% 0.01% 2,03%	\$ 5. \$ 5.25.71 12.31% 0.00% 0.00% 0.00% 0.00%	\$. \$. 0,00% 6,71% 0,00% 7,27% 0,00%	\$ - \$ (4,716) \$ 2,052,116 100,00% 6,72% 6,72%	TWO POWT WOOD THE DAME THE DAM	COST WEIGHTED COST WEIGHTED COST WEIGHTED COST WEIGHTED COST WEIGHTED COST WEIGHTED COST WEIGHTED COST	ACD S MASH NOTE S BASE AND S SECOND S S	MACH CONTRACT CONTRAC	2 (3,041) to 455,161 27,057 3,1678 1,1678 1,1678	\$ 1,004) \$ 204,005 13,70% 0,00% 0,13% 0,000% \$		7 S - S 6,877 0,34% 2,02% 0,01% 2,02% 0,01% 2,02%	\$. \$. \$ 259,811 12,49% 0,00% 0,00% 0,00%	. \$. \$. 0.00% G.60% 0.00% 7,19% 0.00% 7,71%	
	ADMISTED ADMISTRATION ADMISTED		1,041,768 \$ - \$ 1,041,768	509,002 \$ - \$ \$00,005		***	2 2 2 3 3	25 55 55 55 55 55 55 55 55 55 55 55 55 5		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		ADJUSTMENTS ADJUSTED	ERECENS NOW CHALL BOOK	1,079,722 \$ - \$ 7,	\$ 458,222 \$ - \$ 458,222	\$ 286,729 \$ - \$ 286,729	, ,,,	T. S. T. S. T. S. T. S. E. S. T. S. S. S. S. S. S. S. S. S. S. S. S. S.	228611 \$		
FLORDA PUBLC UTLITIES COMPANY BENATTONN DYNSON CAPITAL STRUCTURE ANN 02, 2015		Athitotic	COMMON EQUITY 5	1990 TERM DEBT	THE THE PART THE PART	E day		5	Cost	Sold Grant Barbar	•			COMMON EQUITY	LONG TERM DEBT	SHORT TERM DEBT	SHORT TERM DEDT REFINANCED LTD : \$	STEEDER DEBOSITS	YES	Cost	

TOTAL YEAR-END

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPITAL ETRICITIES WITHOUT ACQUISITION ADJUSTMENT JUNG 30, 2015 PROFORMA BASIS

												LOW	POINT	MID	POINT	HIGH	POINT_
AVERAGE		PER BOOKS	ADJUSTINE)		ADJUSTED BOOKS	PRO-R/	ATA	SPECIFIC		BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	\$	1,041,768.00	s -	,	\$ 1,041,768,00	\$		\$ (307,732,0	(0) \$	734,036.00	48.10%	10,50%	5.05%	11.50%	5.53%	12.50%	8.01%
LONG TERM DEBT	\$	509,085,00	\$ -		\$ 509,085.00	\$	•	\$ (150,380.0	XO) \$	350,705.00	23.51%	5.03%	1.18%	5,03%	1.18%	S.03%	1.18%
SHORT TERM DEBT	5	248,477,00	ş .		\$ 245,477,00	\$	•	\$ (72,806.0	XO) \$	173,009.00	11.35%	1.21%	0.14%	1.21%	0,14%	1.21%	0.14%
SHORT TERM DEBT REFINANCED LTD	Ş	£	s -		ş ·	\$	-	\$ -	\$	•	0.00%	0,00%	0.00%	0.00%	0.00%	9.00%	0,00%
CUSTOMER DEPOSITS	\$	6,933.00	s -		\$ 6,933.00	\$	-	\$.	\$	6,933.00	0.45%	2.01%	0.01%	2.03%	0.01%	2.03%	0.01%
DEFFERED INCOME TAXES	\$	252,571,00	\$ -		\$ 252,571,00	\$	-	\$ -	\$	252,571.00	16.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$	-	\$ -	1	\$ -	\$	•	•	\$	•	0.00%	6.37%	0.00%	6.65%	0.00%	7.33%	0.00%
											}						
TOTAL AVERAGE	\$	2,058,834,00	\$ <u>-</u>		\$ 2,056,834,00	\$		\$ (530,920,0	KO)_\$	1,525,914.00	100.00%		6.34%		6.85%		7.34%

														LOW	POINT	MIC	POINT	HIG.	H POINT
YEAR-END	PE	R BOOKS	ADJUS NON-U	THENT:		JSTED KS	PRO-R	ATA_	SPE	ECIFIC .	BA	LANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST _(%)
COMMON EQUITY	\$	1,079,722.00	\$	•	\$ 1,0	079,722.00	\$	•	\$ (303,627.00)	\$	775,895,00	49.18%	10.50%	5.16%	11.50%	5.68%	12,50%	8.15%
LONG TERM DEBT	\$	458,222,00	\$	•	\$ 4	456,222,00	\$	-	5	(128, 94 1.00)	\$	329,281.00	20,67%	5.17%	1.08%	5,17%	1.08%	5.17%	1,08%
SHORT TERM CERT	\$	288,729.00	\$	•	\$:	286,729.00	\$		\$	(80,884.00)	\$	205,045.00	13.06%	0.96%	0.13%	0.94%	0.13%	5.96%	0.13%
SHORT TERM DEBT REFINANCED LTD	\$	•	\$	-	\$	-	\$	-	\$	-	\$	-	0,00%	0.00%	0.00%	0.00%	0,00%	0.00%	0,00%
CUSTOMER DEPOSITS	\$	6,977,00	\$	•	\$	5,977.00	\$	•	5	•	\$	6,977.00	0.44%	2.02%	0.01%	2.02%	0.01%	2.02%	0.01%
DEFFERED INCOME TAXES	\$	259,611,00	\$	-	\$ 7	259,611,00	\$	-	\$	-	\$	259,611.00	16.45%	0.00%	0.00%	0.00%	0,00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$	•	\$	-	\$	-	\$	•	\$	-	\$	-	0,00%	6,37%	0.00%	6,87%	0.00%	7.36%	0.00%
																1			
TOTAL YEAR-END	5	2,091,281,00	<u> </u>		5 2	091,261.00	\$			(513.452.001	•	1,577,809.00	100.00%		6.35%		6.88%		7,37%

FLORIDA PUBLIC UTILITIES COMPANY
INDIANTOWN DIMISION
FATE OF RETURN REPORT SUMMARY
Occorbe 31, 2015

SCHEDULE 1

44444, 44446, 635914655446558					
L 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	\$ (16,565)	\$ 3,121	\$ (13,444)	\$ 30,541	\$ 17,097
AVERAGE RATE BASE	S 2.194,727	\$ (27,075)	\$ 2,167,652	\$ (501,343)	s 1,868,309
AVERAGE RATE OF RETURN	-0.75%		-0,02%		1,03%
N. YEAR-END RATE OF RETURN (RURUSDICTIONAL)					
NET OPERATING INCOME	\$ (19,585)	S 3,176	\$ (13,389)	\$ 30,541	<u> 5 17,152</u>
YEAR-END RATE BASE	\$ 2,613,784	\$ (78,454)	\$ 2,535,320	\$ (476.483)	\$ 2,068,836
YEAR-END RATE OF RETURN	-0.63%		-0.53%		0.83%
III. RECURRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)			IV. EARLÆD RETUR (FPSC ADJUSTE	IN ON EQUITY O BASIS)	
LOW	6.52%		A 1	NCL ACQUISITION ADJUSTMENT	-3.81%
MIDPOINT	7.02%		B. E	EXCLACQUISITION ADJUSTMENT	-0,43%
HEGH	7.52%				

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTATIOS COMPANT INDIMITOMIN DASSON AVERGE RATE OF RETURN For the 12 Months Ending Discension 31, 2015 RATE BASE

	FLANT M SERVICE	ACCUMULATED DEPRECIATION & AMORTISATION	SERVICE SERVICE	(4) HET PROPERTY HELD FOR FUTURE USE	(S) CONSTRUCTION WORKER PROGRESS	IS HET UTLITY PLANT	(D) SADEKENG CAPITAL	(F) TOTAL RATE BASE
PER BOOKS	3,141,207	(1,100,435)	3,031,771		70,971	2300.60	BS 754	2,194,777
FPSC AGAINSTURNIS. REMOVE NET UNRECOVERED CONSERVATION							(27,078)	(27,075)
TOTAL FPSC ADENSTRENTS							(स्मृत्या	(37 (0))
PPSC ADJUSTED	3,141,207	(1,102,435)	2(01,771		75.671	2,100,413	10 203	2,167,867
PROFORMA ADJUSTIADITS RATION ACQUIRDO ASSASSANT TOTAL PRO FORMA ADJUSTMENTS	(745,800)	244 657	(501,343)	•		(501,343)		(501,340)
PRO FORMA ADJUSTED	2795,477	(884 979)	1,530,474		79.671	165 09	61.20	1605 700

FLORDA PURILO UTRITES COUPAUN MOUNTOWN DANSON AYEAGE RATE OF RETURN AYEAGE RATE OF RETURN For the 12 Media Endry December 37, 2015 RECOME STATEMENT

	(1) OPERATING	as	a	£4 2							PAGE 3063 ECHEONES
PER SCORE	REVERVES	O A IF GAS COPENSE	044	DEPREC &	15)	(8)	m				
FPEC ADJUSTMENTS; 1) Interest Sensity production 2) Edm. Communication 2) Edm. Communication Rest & Cap. 2) Edm.	\$ 414 GET	7.121	STHER \$ \$77,000	AMORTIZATION 131,316	TAXES OTHER THAN INCOME S 30,000	reque taxes current	OLT NET	(2) LT.C. (P&T)	avistors Of	(10) TOTAL CPERATING	ATI) NET
1) Edmination of Assence Tamps 4) Process Tax Education Tamps 5) Rammery PGA	\$ (27,262) \$ (2,114)	I (17,126)				- (27,745)			DEFORMON	EXPENSES E 473 520	OPERATORS PICONE
TOTAL PERCALDUSTMENTS					5 (134) 5 (2,149)	12,240) (0)					
FPSC ADRISTED	\$ (79.360)	\$ (27.120)		_		(862)				(7,745) (77,762)	1 2740
PROFORMA ADJUSTMENTS Remove Acquisition Adjustment Americanian TOTAL PRO FORMA ADJUSTMENTS	<u>1 387,541</u>	<u>.</u>	1_77,005	1 121,205	1 2150	(3,127 (3,127				0.11st (202)	(G)
A COUNTY OF THE PERSON OF THE		·				1897			<u>.</u> .	(12.50)) - 47.00	3,121
PRO FORMA ADJUSTED		- -	<u> </u>	1 1972		18 179				-2 45176.5	£ (11441)
	347.541_	<u> </u>	<u>t 277,836</u>	J	28.502	19179		<u> </u>	<u> </u>	1 62	5 30 tal
							<u></u>	<u></u>	<u> </u>	375,424	3 17,097

SCHEDULE 3 PASE 1 OF 2

Florida Public Utaltes Company Pignational Division Year End Rate of Return For the 12 Morth Engine December 11, 2015 Rate Base

	(1) PLANT IN CERVICE	ACCUMANATED DEPREMATION 4 AMORITEATION	(7) PLAKT M SERVICE	(4) NET PROPERTY NELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(B) NET UTLITY PLANS	MORKING EMITAL	IOTAL RATE BASE
PERBOOKS	3 3371.541	.i (1,18\$721)	5 2,257 920	.1 -	\$ 194742	1 2371802	<u>1 237,162</u>	
FFSG ADJUSTMENTS:							AHARA_	\$ 7613764
REMOVE HET UHREC CONSERVATION TOTAL FPEC POLISTIMENTS		3	1 :	<u> </u>	<u> </u>	:	3 (78 464) 3 (78 464)	1 7 (78 e84) 1 (78 e84)
FPSC ADJUSTED	5 5,375,541	\$ 0,165231)	5 2,259.629	<u> </u>	\$ 150,767	1 7,771 002	3 158,716	\$ 2,535,370
Proforma adjustvents Remove Accadesco Accadent Total Pro Forma adjustments	3 (745,830) 3 (745,830)	.1 249317 1 309317	\$ (08.45) \$ (08.45)	J;	<u> </u>	\$ (678,483) \$ (678,483)	1	\$ (476,463) \$ (476,463)
PRO FORMA ADJUSTED	3 7,629,749	\$ (\$96,405)	1 171110	<u> </u>	1 166,787	3 1,500,118	3 154710	1 1000,000

SCHEDULES PAGE 2 OF 2

	m	121	(3)	£4)	5)	(F)	m	(ts	m)	4105	
	GPERATONS REVENUES	EXPENSE Of INCAS	OTHER	DEPRES. L AVORTVATION	TAXES OTHER	BICGUE TAXES CURRENT	OIT.	J.Y.G. 04671	GAPLEDSS GN DISPOSITION	TOTAL OPERATING EXPENSES	(11) NET OPERATING NICOLE
PER BOOKS	\$ 415,961	3 27,125	1 277.005	3 121,306	1 20.535	1 (22,745)				1 421,526	_\$(14,545)
FPSC ACAUSTMENTS: 1) Interest Emission 2) Elen. Comment to Rev J. Cop. 2) Elen. Comment to Rev J. Cop. 3) Elen. Terminal Topia 4) Income Test Effective Rota Adjustment 5) Roman Pola	\$ (27,262) \$ (2,116)	\$ 67,129			\$ (138) \$ (2,114)	1 (7,295) 5 (7) 8 -				\$ (2.245) \$ (77,762) \$ (27,16) \$ (642)	1 2.795 1 (0) 1 -
total epscapilistivents	\$ [79,350)	1	3		\$ (250)	9.170				, ,,,,,,	1 7
FPSC ADJUSTED	3 397,581	1	1 77.00	1 171,391	\$ 24,582	.1 (3,121)				3 (37,554) 5 400 979	1 (17.309)
PROFORM AD RUSTMENTS Remove Acquision Adjustment Amortes and TOTAL PROFORMA ADJUSTMENTS	<u> </u>	<u>. </u>	.3	\$ (0.70) \$ (0.70)		5 19,170 5 38,979				3 (30,541) 3 (30,541)	3 30,541 1 30,541
PRO FORMA ADJUSTED	3 257,501	<u> </u>	3 277,005	3 71.595	30,502	1 (3.74)	, ,			1 199911	- 30,515

December 31, 2015 FPSC ADJUSTED BASIS																			
	r		_											LOW	POINT	, sum	РОЯТ	HKS	POINT
AVERAGE		PER BOOKS		PEUTILAY PEUTILAY	-	ADJUSTED BOOKS	PRO	RATA		PECIFIC		BULNICE	RATIO :	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED CDGT (W)	EOST RATE (%)	WEIGHTED COST
CORRCHEORIA	,	1,017,564			3	1,007,588	5		5	(15,460)		\$1,082.108	49 32%	10 50%	5.24%	11,50%	574%	12,50%	6,24%
LONG TERM DELIT	\$	478,154	3		1	479,154	5		:	(5,744)	5	471,410	21,75%	4 90%	1.08%	4,23%	1.00%	4.26%	1.08%
SHORT TERMOEBT	1:	343,975	3	-	5	343,978	3	-	\$	KHII	s	329,125	15.64%	120%	0 19%	1,20%	0,12%	1,20%	0.19%
SHORT TERM DEST REFINANCED LTD	1	-	3		3	-	•		1	_	2	-	0.00%	G DOK	0.00%	000%	0.00%	0.00%	E 00%
CUSTOMER DEPOSITS	3	7,310	3	-	3	7,110	4		1	-	3	7,110	0.3314	2.05%	0.01%	2.06%	0.01%	2.05%	0.01%
DEFFERED BIGOME TAXES	1	267,039	5		2	267,499	3		1		\$	267,899	12,35%	D 00%	0.00%	0.00%	0 00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	1	-	\$	-	1	•	3	•	3	•	3		0.00%	651%	0.0016	7.01%	0 60%	7.51%	D 00%
																		ļ	
																		ĺ	
TOTAL AVERAGE	-	2,194,727	1	:	3	2,194,727	1		1	(77,075)	3	2,167,652	100 00%		6 52%		7.02%		7.57%
	_													row	Pont	M1D	PO:HT	High	POINT
YEAR-END	L	er rocks		AUSTRENTS	Æ	DJUSTED XXX S	eso.	MTA	SPI	ECIFIC.	n.	LANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST	COST RATE	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST PKI
COMMONEOUTY	5	1,190,566	1		5	1,100,568	•		3	(41,847)		\$1,148,718	45.31%	10.50%	4.76%		\$21%	1250%	5 00%
4	1.		_		_													i	

TEXTERNO
COMMONEOUTY
CONG TEAM DEST
toro lota can
SHORT TERM DEBT
SHORT TERM DEBT REFOLANCED LTD
CUSTOMER DEPOSITS
COSTOMER DEPOSITS
DEFFERED PICOME TAXES
TAX CREDITS - WEIGHTED COST

PER	ROCKS		MUSTNEHT:	Æ	JUSTED XXX S	ero.	дата	SP.	ECIFIC	ηλ	LANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST :	COST RATE (%)	WEIGHTED COST (W)	COST PATE (%)	WEIGHTED COST PKI
5	1,190,566	1		5	1,100,568	•		,	(41,847)		\$1,148,719	4531%	10.50%	4.78%	11.50%	\$21%	1250%	6 86
3	474,557	3	-	s	474,687	5		:	(16,612)	4	457,925	16.06%	5.17%	0.93%	5.17%	0 63%	£17%	693
\$	567,178	5		\$	567,178	\$	-		(19,935)	1	547,241	21.58%	G75W	0.16%	£75%	0,16%	0.75%	6.181
2	-	\$	-	2	٠	2	-	\$		3		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	500
ı	7,327	\$	•	3	7,727	1		5	-	3	7,327	0.25%	1,9646	0,01%	1,99%	0 01%	1.99%	0.01
3	374,109	3	-	\$	374,100	3	-	1	•	3	374,108	14.75%	0.00%	0.00%	0,00%	0.00%	0.0014	0.00
1		3	•	*	•	3	٠	\$	•	3	-	0.00%	5.85%	0 00%	8.30%	0.00%	673%	6.00
1	2,613,784			3	2,813,784	1		3	(74,464)	\$	2,535,320	100 0016		1.03W		631%		670

TOTAL YEAR-END

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY June 30, 2018

SCHEDULE 1

	(1) ACTUAL	(2) FPSC	(3) FPSC	(4) PRO FORMA	(5) PRO FORMA
L AVERAGE RATE OF RETURN (JURISDICTIONAL)	PER SCOKS	ADJUSTMENTS	ADJUSTED	ADJUSTMENTS	ADJUSTED
NET OPERATING INCOME	\$ (66,770)	\$ 1,621	\$ (65,149)	\$ 30,541	\$ (34,609)
AVERAGE RATE BASE	\$ 2,422,781	\$ (59,871)	s 2,362,910	\$ (478.485)	\$ 1,886,425
AVERAGE RATE OF RETURN	-2.78%		-2.76%		-1,63%
IL YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ (66,770)	\$ 1,395	\$ (65.374)	\$ 30,541	\$ (34,833)
YEAR-END RATE BASE	\$ 2,599,754	\$ (77,809)	\$ 2,521,945	\$ (451,825)	\$ 2,070,320
YEAR-END RATE OF RETURN	-2.57%		-2.50%		-1,58%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTEO BASIS)			N. EARNED RÉTURN (FPSC ADJUSTED)	BASIS)	
LOW	0.22%			CL ACQUISITION ADJUSTMENT	-8.36%
MOPOINT	6.69%		8. EX	CL ACQUISITION ADJUSTMENT	-6.58%
HIGH	7.17%				

I am sware that Section 637.06, Florida Statutes, provides;

Whorver knowingly makes a laise statement in writing with the intent to mislead a public servant in the performance of his official thry shall be guilty of a misdementor of the second degree punishable as provided in s. 775.082, s. 775.083. or s. 775.084.

Mike Cassel Director, Regulatory Affairs Mile Cassel primer

9/14/16 Date

	(1) PLANT IN SERVICE	(2) ACCURATATED DEPRECATION & AMORTIZATION	PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(S) CONSTRUCTION WORK IN PROGRESS	IGN NET UTILITY PLANT	WORKING	(6) TOTA, RATE BASE	
PER BOOKS	3,251,002	(1,147,371)	2,103,602		117,905	2,721,508	201,384	2,422,761	
ppsc adjustilents: Remove het umrecovered conservation						•	(178,627)	(120,871)	
TOTAL FPSC ADJUSTIKENTS		a a second					(178,621)	(59,671)	
PSC ADJUSTED	3,754,062	(1,147,371)	2,100,622		117,506	2,221,538	141,313	2,362,910	
PRDFORMA ADJUSTNENTS Renove Acadelikan Acquetimed	(745,802)	315,035	(476,485)			(478,485)		(476,485)	
TOTAL PRO FORMA ADJUSTMENTS	(008/59/)	\$15,000	(476,485)		-	(475,485)	,	[478,465)	
PRO FORMA ADJUSTED	2,505,222	(919,056)	1,677,207		117,502	1,76,113	141,313	1,806.475	

13	net Sperating Income	(85,778)	1,180 (0)	129,	(B.1.45)	3 S	(34 623)
_	8	•	*****	-	u		,
5	TOTAL OPERATING EXPENSES	\$ 456.220	\$ (24,350) \$ (24,927) \$ (1,983) \$ (401)	\$ (28,431)	\$ 407,789	INSTALL S	\$ 577.740
6	CANALOSS ON DISPOSITION			'	•	-	'n
ê	LT.C. (NET)			*		1	
ε	DAT. (NET)			,	-	\$	-
Ð	INCOME TAXES CURRENT	(57.397)	(0) (0) (10+)	(1.521)	(59,018)	19,179 18,179	(32)
ହ	TAXES OTHER THAN INCOME	33,233	1,000 1,000	(2003)	30,192	**	30,102
ŧ	DEPREC. 4 TA	125423 \$	n n	· -	1240	(48,720)	2
6	OAK CTHER AL	311,1881 5		- -	311,185		311,166 5
٠	5€	•		-	•	 ~	
6	O.4. M.GAS EXPENSE	24,502	(24,102)	(24,802)		***************************************	and the same of th
ε	OPERATING REVENUES	3 369,450	\$ (778,577) \$	\$ (25,810)	342,640	; ;	3 342,640 \$
		PER BOOKS	FPSC ADJUSTMENTS: 1) Inhew By Shribtinization 2) Ein. Conservation Ray & Ex. 4) Einvestication of Resemble Transc 4) Einvestication of Resemble Transc 5) Rearray 1 tot Etherine Reta Adjustment 5) Rearray P.CA.	TOTAL FPSC ADJUSTMENTS	FPSC AD JUSTED	PROFORMA ADJUSTIMENTS Report Acqueism Adjustment Americation Total, Proforma Adjustiments	PRO FORMA ADMISTED

FLORIDA PUBLIC UTLITES COMPANY	PADHANTOWN DAYSION	YEAR END RATE OF RETURN	For the 12 Months Ending June 30, 2016	1
FLOREDA PURE	NWOTHWICH	YEAR END RAT	For the 12 March	11111

	i	í	í	3	Ş	į	i	i	
	Ē	ACCUMULATED	2	(*) NET PROPERTY	CONSTRUCTOR	ē ij	Ξ	6	
	PLANTEN	DEPRECIATION &	PLANT IN	HELD FOR	WORKEN	2000	WORKING	TOTAL	
	SERVICE	AMORTIZATION	SERVICE	FLYURE USE	PROGRESS	PEANT	COUTA	RATE BASE	
PER BOOKS	s 3,356,178	5 (1,139,470)	\$ 2,218,808	4	\$ 15,106	\$ 2,231,914	287,840	1,599,754	
FPSC ADJUSTMENTS:								•	
remove net umrec, comservation total ppsc adjustments	3	*	4 4		•	20.00	\$ (77,509)	\$ (77.809)	
FPGC ADJUSTED	\$ 3,256,278	5 (1,139,470)	\$ 2216.608	*	\$ 15,106	\$ 2231,914	\$ 290,000	\$ 2,521,345	
Proforka adjustments Renge pagabiden arkenem Total pro forka adjustments	\$ (745,800) \$ (745,800)	\$ 294,175	\$ (451,625) \$ (451,625)	3		\$ (651,625)	m	\$ (451,625) \$ (451,825)	
PRO FORKA ADJUSTED	\$ 2610,478	(045,295)	1,765,183	5	15,106	\$ 1,785,289	1290031	\$ 2,070,320	

	ε	Û	ĉ	3	S	9	8	(6)	6	92	110
	OPERATING REVENUES	O & W GAS EXPENSE	O B M	DEPREC. L AMORTIZATION	TAXES OTHER THAN INCOME	MCOME TAXES CURRENT	D.CT. (NET)	LT.C. (NET)	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$ 389,450	5 24,602	5 311,185	\$ 126,429	\$ 32,200	\$ (57,397)				\$ 435,220	\$ (56,770)
FPBC ADJUSTNIENTS: 1) Themset Schoolscholden 1) Themset Schoolscholden 2) Effectivation of Reversal Trains 4) Themset The Effective National of Reversal Trains 4) Themset The Effective National of Stemset The Schoolscholden	\$ (24,927) \$ (1,883)	\$ (24,802)			(221) \$	(6) (0) (105) (105)				(461)	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
TOTAL FPSC ADJUSTMENTS	\$ (78,810)	\$ (24,602)		,	\$ (7,008)	\$ (1,296)		\$	2	\$ (25,206)	5 1,396
FPSG ADJUSTED	\$ 347,640		3 311,169	3 125,429	\$ 30,192	\$ (58(793)	*		,	\$ 408,014	\$ (65,374)
PROFORM ADJUSTMENTS Remore Activities Adjustment Americation TOTAL PRO FORMA ADJUSTMENTS	· .	[·]	·	(49,720)	·	\$ 19,179	3	**	·	\$ 00.541) \$ 00.541)	3 30,541
			•	*		200 600		•			

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPTIAL, STRUCTURE JAMB 20, 2016 FPSC ALLUSTED BASIS										•		THEOR WOL	ğ	, Debogo.	SCHEDULE 4	JLE 4 WORK POWIT
AVERAGE		PER BOOKS	ACAUSTMENTS ACAUSTMENTS PER BOOKS NON-UTILITY	1 1	ADJUSTED BOOKS	PRO-RATA		SPECIFIC	BALANCE	RATID (%)	COST PATE (%)	WEIGHTED COST (%)	SA S	WEIGHTED COST (%)	8 ₹ €	WEIGHTED COST
COMMON EQUITY	•	1,157,557		•	1,157,557	•	,	(33,129)	\$1,124,478	47.59%	10.50%	5,00%	11.50%	5.47%	12.50%	
LONG TERM DEBT		460,402		**	460,402	•		(13,178) \$	447,228	18.93%	4.95%	0.94%	4,85%	0.94%	4.85%	0.94%
SHORT TERM DEBT	•	473,988		•	473,958		٠	\$ (995.61)	460,422	19.49%	1,38%	0.27%	1.38%	0.27%	1,38%	
SHORT TERM DEBT REFINANCED LYD	v	•	,	•	1	v	~		•	%ao.o	0.00%	0.00%	0.00%	0.00%	0.00%	
CUSTOMER DEPOSITS	*	7,440	•	41	QH3'2		٠.	•	7,440	0.31%	2.00%	0.01%	2.03%	20.01%	2.03%	0.01%
DEFFERED INCOME YAVES	*	323,394 \$		•	323,394	w	•	٠	323,394	13.69%	0.00%	0.00%	300 G	0.00%	0.00%	1600'0
TAX CREDITS - WEIGHTED COST	47	•	•	•	•	n	•	,	•	5000.0	6.21%	0.00%	8,68%	9:00%	7.18%	0.00%
	. !			:	i	,										
TOTAL AVERAGE	n	2,472,781 \$		\$ 2	\$ 2,422,781	s	•	\$ (179,62)	2,362,910	100.00%		6.22%		6.69%		7.17%
											TOW	LOW PORKT	MAD	MIDPOINT	Ę	HIGH POINT
			ADJUSTMENTS	rs ADJUSTED	JED .					RATIO	COST	WEIGHTED	COST	WEIGHTED	COST	WEIGHTED
YEAR-END	H.	PER BOOKS	NON-UTILITY BOOKS	500X		PRO-RATA		SPECIFIC B	BALANCE ((*)	- [(%)		(%)	Į	(36)
COMMON EQUITY	*	1,193,455	, 	**	1,193,455	v		(42,258)	\$1,151,197	45.55%	10.50%	4.78%	11.50%	\$228	12.50%	6.71%
LONG TERM DEBT	~	445,528		17	445,528	•	•	15,775) \$	429,753	7.05%	5.06%	D.86%	3,003	0.86%	\$,06%	0.05%
SHORT TERM DEDT	и	558,514	,	47	\$15,822	•	•	(19,778) \$	528,738	21,36%	1.16%	0.25%	1.16%	0.25%	1,15%	0.25%
SHORT TERM DEBT REFINANCED LTD	*	•	•		٠	57	•	•	•	3,000	0.00%	0.00%	0.00%	%CO'0	800.0	0.00%
CUSTOMER DEPOSITS	49	191		1/1	8,181	••		,	8,181	0.32%	1.65%	0.01%	1.85%	0.01%	1.85%	0.01%
DEFFERED INCOME TAXES	и	334,056	•	**	394,065	44	•	4	394,066	15.63%	0.00%	9.00%	D.00%	0,00%	2,00%	0.00%
TAX CREDITS - WEIGHTED COST	n	•			٠		,	٠	•	0,00%	5.60%	9.00%	6,36%	0.00%	6.62%	0.00%
TOTAL YEAR-END	.,	2,599,754 \$		\$ 2	- \$ 2,598,754	'n	٠,	(77.809) \$	(77,809) \$ 2,521,945	100.00%		5.91%		8,37%		6.83%

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION CAPITAL STRUCTURE WITHOUT ACQUISITION ADJUSTMENT June 30, 2016 PROFORMA BASIS

													,	LOW	POINT	MID	POINT	HIGH	POINT
AVERAGE	1	PER BOOKS		ISTMENTS 4-UTILITY	· A	NOJUSTED BOOKS	PRO	-rata	:	SPECIFIC	8	ALANCE	ratio (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	5	1,157,557	5		\$	1,157,557	\$	-	\$	(296,787)	\$	850,770	45.63%	10,50%	4.79%	11.50%	5.25%	12.50%	5.70%
LONG TERM DEST	\$	460,402	\$	•	5	460,402	\$		s	(118,043)	\$	342,359	18.15%	4.95%	0.90%	4.95%	0,90%	4.95%	0,90%
SHORT TERM DEST	ş	473,988	\$	-	\$	473,988	\$	-	5	(121,526)	\$	352,452	18,65%	1,38%	0.26%	1,38%	0.26%	1.38%	0.26%
SHORT TERM DEBT REFINANCED LTD	\$	-	\$	•	\$		\$		2	-	\$	-	0.00%	0,00%	0.00%	0.00%	0,00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$	7,440	\$	-	\$	7,440	\$	-	\$	-	\$	7,440	0.39%	2,03%	0.01%	2.03%	0.01%	2.03%	0.01%
DEFFERED INCOME TAXES	\$	323,394	s	-	s	323,394	\$	•	\$	-	s	323,394	17.14%	9,00%	0.00%	6.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	s		\$	•	\$	•	\$		\$	-	s	-	0.00%	5.95%	0.00%	6.41%	0.00%	6.06%	0,00%
·													j						
																	ł		
ļ													- 1		1		1		
TOTAL AVERAGE	5	2,422,781	\$		\$	2,422,781	\$		\$	(538,356)	\$	1,886,425	100,00%		5.96%		6.42%		6.67%

	_													LOW	POINT	MIC	POINT	HIGH	POINT
YEAR-END	PEF	RECOKS		USTMENT		USTED IKS	PRO-S	ATA	SPE	CIFIC	BALAN	NCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	3	1,193,455	5	_	s	1,193,455	\$		\$	(287,534)	\$	905,921	43.76%	10.50%	4.50%	11,50%	5.03%	12.50%	5.47%
LONG TERM DEBT	s	445,528	\$		s	445,528	\$	-	\$	(107,339)	\$	335,159	15.34%	5,06%	0.83%	5.06%	0.83%	5.06%	
SHORT TERM DEBY	\$	558,514	\$	-	\$	558,514	\$	•	\$	(134,561)	5	423,953	20,48%	1,15%	0.24%	1.16%	0.24%	1.16%	0.24%
SHORT TERM DEBT REFINANCED LTD	s	-	s	-	ş	-	\$	•	\$	-	s	-	9.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$	5,191	5	-	\$	8,191	\$		s	-	5	8,191	0,40%	1.85%	0.01%	1,85%	0.01%	1.85%	0.01%
DEFFERED INCOME TAXES	5	394,065	\$	-	\$	394,055	\$	-	\$	-	\$	394,066	19.03%	D.00%	0,00%	0.05%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	s	-	\$	•	5	-	\$	•	\$	-	\$	-	0.00%	5.66%	D.DG%	6.10%	0.00%	6.54%	0.00%
TOTAL YEAR-END	5	2,599,754	\$		\$	2,599,754	\$	-	ş	(529,434)	\$ 2	2,070,320	100.00%		5,67%		6.11%		6.55%

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DAYSION
RATE OF RETURN REPORT SUMMARY Documber 31, 2016

SCHEDULE 1

I. AVERAGE RATE OF RETURN (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	(5) FRO FORMA ADJUSTED
NET OPERATING INCOME	\$ (50,771)	<u>\$ (24,183)</u>	\$ (74,954)	\$ 30,541	S (44,414
AVERAGE PATE BASE	\$ 2,505,605	3 (50,916)	\$ 2,498,749	S (451,625)	\$ 2,047,12
AVERAGE RATE OF RETURN	-1.98%		-3.00%		-2.17
I. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ (50,771)	\$ (25,645)	\$ (75,416)	\$ 30,541	s (45.87
YEAR-END RATE BASE	\$ 2,578,638	5 (58,614)	\$ 2.520,024	\$ (428,765)	\$ 2,093,25
YEAR-END RATE OF RETURN	-1.97%		-3.03%		-2.19
IL REQUIRED RAYES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)			IV. EARNED RETURN ((FPSC ADJUSTED E		
tow	6 D0%			L ACQUISITION ADJUSTMENT	-8.95
			B. EXC	CL ACQUISITION ADJUSTMENT	-7 37
MIDPOINT	6.46%				
MIDPONT HIGH	6.46% 6.97%				
	6.97% Statutes, provides: I false statement in writing will you in the performance of his memeance of the second degre 775.03J. or s. 775.084.	s official	- 		

FLOADA PUBLIC LITLINES COMPAIN' MINIMATOWN DAYSION AVERAGE RATE OF RETURN For the 12 Months Ending December 21, 2016 RATE RASE

	PLAZATIN SERVICE	ACCUMINATED OFFREGATION & ANORTHATION	PLANT IN SERVICE	HET PAGE CATTY HELD FOR FLYUNG USE	CONSTRUCTION WORKIN PROCESS	IS) NET UTAITY PLANT	MORKOHO CAPITAL	TOTAL RATE BASE
FER BOOKS	3,359 834	(143)79()	2,509 663		\$1,593	2 721,458	144 709	2 555,505
FPECADAUSTMENTS REMOVE NOT CONFECOVERED CONSERVATION						_	(or esci	(64,216)
TOTAL FPSC ADMISTMENTS	<u> </u>						(80 \$16)	(2) (1)
FPSC ADJUSTED	33394	1155 (81.15	11000		51,590	2721.44	277.295	7.69.745
Profesia adjustments Renow Acquision Adjustment	(743,600)	231,105	(451,825)			(451,225)		(61,625)
TOTAL PROFORMA ADJUSTMENTS	[74\$ 6(X)]	294,375	(451,825)			(451,825)		[का,६७)
PRO FORMA ADAPTED .	2,407,451	(001616)	1,718,233		11 593	£ 703,031	277.200	2,047,124

	613	(2)	[2]	10	ഒ	(4)	(7)	(6)	(7) GNMC44	[10] 701AL	(SI) NET
	OPERATING REVENUES	o 4 m gas Expense	O L 12 OTHER	deprec. & Motasterona	TAXES OTHER THAN INCOME	INCOME TAKES CURRENT	DIT. UETI	LT.C U-STI	ON DISPOSITION	OPERATING EXPENSES	excomé
PCR BOOKS	1 2/0,928	1 27543	1 209.423	1 129.000	\$ 37 mt	L (87,145)				3 4(1,437	160 770
FPSC ADAIGNMENTS: 13 Notices Synchrotication 23 Elm. Conservation Rev. 4. Eur. 33 Elminutur of Revenue Turas 43 Novembr Tur & Poschou Revs Advantors 53 Revenue PCA.	\$ (77,000) \$ (1,000)	\$ (177,540)			1 (12s) 2 1 (12s)	\$ (485) 3 1 1 2 24,552				\$ (451) 3 (27,521) \$ (1,600) \$ 21,653	1 (M
TOTAL FASC ADJUSTMENTS	\$ (29,493)	हा है हैं।	•	1 -	3 (1,642)	24,186	•	7	•	\$ (5,300)	1 (14,141)
FPSC ADJUSTED	311,161	٠	303,423	1 127 609	1 7/28	\$ #04,000j	<u> </u>	<u></u>	<u></u>	1 49(1)7.	1 (71,251)
Proform adjustments Re-to-acceptant adjustment and extend Total proform adjustments	3		<u> </u>	1 (2723 1 (2723)	<u> </u>	\$ 19,179 3 19,178			1 :	\$ [30,541] \$ (30,541)	1 20 ML
PRO FORMA ADJUSTED	3 231 (83		301,01	1 77,549	£ 31,995	\$ (45,791)		1	خست	275 597	5 (LL (1) E)

SCHEDULE 3 PAGE 1 OF 2

FLORICA PUBLIC LITELITIES COMPANY REQUATION IN CONSIGN YEAR END RATE OF RETURN For the 12 Machis Ending December 31, 2018 RATE BASE

	(1) Plant of Service	(3) ACCURICATED DEPREGIATION & AUGITEZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(S) CONSTRUCTION WORK IN PROGRESS	(5) NET UTILITY PLANT	(7) , WORKING CAPITAL	(4) Total Rate base
PER ROCKS	\$ 3,351,785	\$ (1,758,707)	3 2,103,498	<u> </u>	\$ 1,547	\$ 2105.045	\$ 473.593	1 2,576,638
FPSC ADJUSTMENTS:								
REMOVE NET LARGE. CONSERVATION TOTAL FRSC ADMISTMENTS	3	<u> </u>	<u> </u>	3 ====	3— <u>·</u>	<u> </u>	\$ [58.814] \$ [58.814]	\$ (\$8.614) \$ (\$8.514)
FPSC ADJUSTED	\$ 3,30,706	\$ (1,758,707)	\$ 7183498	.1	<u>s 1547</u>	\$ 2,105,045	\$ 414,979	5 2,500,074
Proforma ad Justilents Romon Acquillon Acquitment Total Pro Forma Adjustivents	\$ (745,800) \$ (745,800)	3 319,635 5 319,633	5 (476,765) 3 (478,765)	<u></u>	<u> </u>	\$ [476.765] \$ [476.765]	3	\$ (478,765) \$ (478,765)
PRO FORMA ADJUSTED	\$ 2,615.905	3 (9)3 1721	\$ 1,076 733	s .	3 1547	1 674 785	5 414 979	£ 250\248

Florida Public Utenties Coupany Siduations Dynsign Year Bio Rate of Return For the 12 Mount Energ December 31, 2016 Ricore Statement

SCHEDULE 3 PAGE 2 OF 2

	(1) CPERATORS REVENUES	(3) O & M GAS EXPENSE	(P) O & M O D & R	(4) DEPREC & AUDITIZATION	(S) TAXES OTHER SMOSHINGHT	(6) Sicope Taxes Current	(7) U.L.T. (NET)	(6) 17.c	(0) GANALOSS OH DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING PHOME
PER BOOKS	\$ 300 544	\$ 27,543	3 209,433	3 122,669	3 23,937	1 (20,145)				¥ 411,437	1 (50 7/1)
FPSC ADJUSTMENTS, 1) Televes Especialisation 2) (Jun., Conservation Rev & Esp 3) Estimation of Revenue Tares 4) Income Tax Effective Ruse Adjustment 3) Revenue FCA	\$ (77,640) \$ (1,600)	1 (27,543)			\$ (139) \$ (1,823)	\$ 994 \$ 1 3 24,652 \$				\$ (27,651) \$ (2,651) \$ (2,652)	\$ (24,652) \$ 1 \$ (094)
TOTAL FPSC ADJUSTVEHTS	1 (79.48)	5 (27,542)	<u> </u>	3	£ (1,642)	\$ 75,847	3	<u> </u>	3	\$ (3,635)	1 (25,645)
FPSC ADAUSTED	\$ 331,183	<u> </u>	\$ 309,413	1 129.662	\$ 31,665	\$ (63,498)	<u>.3 · · </u>	<u> </u>	<u> </u>	\$ 407,509	3 (78 410)
Proform adjustments Ramove Acquirace Acquirant Americator Total Proforma adjactments		· · · · · · · · · · · · · · · · · · ·	<u> </u>	\$ (49,779) \$ (49,779)	<u> </u>	10,170 1 19,175	3	<u> </u>	5	3 (30,541) 3 (30,541)	\$ 35,541 \$ 30,541
PRO FORMA ADJUSTED	\$ 335,145	<u>. 1</u>	\$ 329,433	3 79 949	\$ 21,895	£ (44,315)	<u> </u>		<u> </u>	1 377,059	5 (45,875)

SCHEDULE 4

FPSC ADJUSTED BASIS	_										LOW	POPET	MC	PONT	HKGH	PONT
AVERAGE		PER DOOKS		NATUE ILA	ADJUSTED ECOKS	PRI	-RATA	SPECHIC	BALAICE	RATIO (%)	COST RATE (%)	COST (%)	COSY RATE (%)	WEIGHTED COST (%)	COST RATE [%]	WEIGHTED COST (N)
COMMON EGUITY	ļ,	1,192,582	5	- :	1,192,582	5	. :	\$ (37,055)	\$1,155.522	48.24%	10,50%	4,65%	11,50%	6.02%	12.55%	5.78%
LCHG TERU DEST	13	425,403	\$		425,403	3	- :	£ (13,220) \$	412,153	18.50%	4.93%	081%	4.03%	081%	493%	0.61%
SHORT TERM DEST	1	535,374	\$	- :	\$35,324	2	. :	1 (18,636) 1	\$18,649	20 76%	1,82%	0,32%	1.52%	0.32%	1.52%	0 32%
DIT COMMANDE TOOK MADE TROVID	s				٠.	4	. :			0.60%	0.00%	0.00%	0.00%	0.00%	8 00%	0.00%
CUSTOVER DEPOSITS	Ι.	\$1,920	\$	- 1	7,920	3	. :		7,970	0.37%	201%	691%	2 59%	001%	2.09%	0.01%
DEFFERED INCOVE TAXES		\$404,434	\$	- 1	464,438	3	- :		404,438	16.10%	0.00%	0.50%	0.00%	0.00%	6.03%	0.00%
TAX CREDITS - WEIGHTED COST	5	-	3	- 1	٠ .	\$. :	1	-	0.50%	5 39%	0.00%	6 45%	0 00%	6 91%	0.00%
										- 1						
•										-						
TOTAL AVERAGE		2,563,085	,		2.565.665	1		(66.914) \$	2,468,742	103 50%		6 00%		6.45%		5 \$2%

YEAREDO	PS	Répoks	-	LUBITE TILITULE		JUSTED CKS	PROF	MTA	59£	CIPC	PALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (V)	COST COST WEIGHTED
COMMONEQUITY	s	1,165,775	2	-	3	1,105.775	5		:	(23.\$12)	\$1,132,663	44,75%	10,50%	4.72%	11,60%	5.17%	12.50%	5.63
LONG TERM DEST	2	355,284	\$		\$	355,264	3		1	(10,091)	345,193	19.70%	5.12%	0.70%	5.12%	0.70%	5.121	0.70
SHOUT TERM CEST	\$	547,531	\$		1	542,533	2		1	(15,633)	\$27,123	20,92%	1.70%	027%	1.30%	0.27%	1,30%	0.2
SHORT TERM DEBT REFEWANCED LTD	2	_:	2		5		\$		1	- :		0.00%	0.00%	0.02%	0.00%	0.00%	0.60%	0.0
CUSTOMER DEPOSITS	s	8,194	5		1	2,194	2		\$	- :	8,154	033%	2.02%	. e01%	2.024	0.01%	2 52%	0.0
Ceffeheo Dacohe Taxes	,	568,852	7		3	504,657	2		1	•	500,852	20.11%	9 00 4	0 55%	0 00%	9 00%	0 50%	
TAX CREDITS - WEIGHTED COST	3		*	-	1	•		-	1	- :		0 00%	5.59%	0.50%	E 14%	0.00%	6,50%	D.0
	-	· · · · · · · · · · · · · · · · · · ·															<u> </u>	
TOTAL YEAR-END	3	2,578,638	-5		<u>.</u>	2.578.438	_1		3	(55 614)	2,520 (24	169 60%	1	5 70%		6 15%		- 6

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DIVISION RATE OF RETURN REPORT SUMMARY June 30, 2017

I. 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	\$ (43.887)	\$ (31,029)	\$ (74,916)	\$ 30,541	\$ (44.375)
AVERAGE RATE BASE	\$ 2,514,739	\$ (80,401)	5 2,434,338	\$ (426,765)	\$ 2,007,573
AVERAGE RATE OF RETURN	-1.75%		-3.08%		-2.21%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ (43,887)	\$ (32,175)	\$ (76,062)	\$ 30,541	\$ (45,521)
YEAR-END RATE BASE	\$ 2,464,102	\$ (107,755)	\$ 2,356,347	\$ (401,905)	\$ 1,954,442
YEAR-END RATE OF RETURN	-1.78%		-3.23%		-2.33%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)			IV. EARNED RETURN O (FPSC ADJUSTED BA	ASIS)	
LOW	5.90%			ACQUISITION ADJUSTMENT	-9.09% -7.45%
MIDPOINT	6.36%				**************************************
HIGH	6.82%				

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.

Mike Cassel

Director, Regulatory Affairs

Michael Cassel (MIX)

9/14/17 Date

PRO FORMA ADJUSTED	PROPORMA ADJUSTNEYTS Renove Academic Advanced TOTAL PRO FORMA ADJUSTNEHTS	FPSC ADJUSTED	FPSC ADJUSTIVENTS TOTAL FPSC ADJUSTIVENTS	PERBOOKS	e.
2,817,142	(745,600)	3,36,36,		3,367,942	PLANT IN SERVICE
(227 224)	312,035	(1,745,253)	-	(1,245,263)	ACCUMINATED DEPRECATION & AMORTIZATION
1,882,805	(424,786)	2.116873	$\left \cdot \right $.	2,116,673	PLAIT IN SERVICE
			-		NCI PROPERTY MELD FOR MELD FOR
(1,409)	w.A. christman welling and second	11,405)		11.63	CONSTRUCTION WORKIN PROGRESS
1,650,503	(420,765)	2,115,358		2115.703	(6) WEI WEI
319,071		319,071	(50,401)	359,472	WORKING CAPITAL
2,007.573	(425,765)	2,434,338	(80,401)	2514730	NATE BASE

FLORIDA PUBLIC UTILITIES COMPANY HIDMATTOWN DINISION ANTANCE ENTE OF RETURN For the 12 Moment Endow June 20, 20)? INCOME STATEMENT

3 750,102	•	\$ 720,643) \$ (72,644) \$ (72,644)	OPERATING REVENUES \$ 917.06
S.	ια .	\$ (259) \$ (259) \$ (279)	DI MGAS EXPENSE
\$ 750 877		\$ 258970	OAM OTHER
5 80174	1 (49,720)	3 129 KH	DEPREC & AMORTIZATION \$ 179.854
D to D	-	\$ (1,000) \$ (1,000) \$ (1,000) \$ (2,000)	CI TANES OTHER THAN BECOME
(usu)	\$ 19,179 \$ 19,179	\$ (153) \$ 11,150 \$ (7) \$ 31,001 \$ 31,001	IG) NCOME TAXES CURRENT 3. (94742)
		- a	WED D.LT.
•	•	va	(8) LT.C. (NET)
	; -	•	CANALOSS ON DISPOSITION
5 335,107	(115 00)	(168) (1264) (1694) (16	
ş (44.375)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	168 11,159) 1 (21,159) 1 (21,159) 1 (21,159) 1 (21,159)	

PER BOOKS

PPEC ADJUSTMENTS:
1) Interest Synchrotization
2) EERI, Commender For & Exp
2) EERI, Commender For & Exp
2) EERI/Adjust of Review Tees
4) Income to EERI/Adjustment
4) Percess to EERI/Adjustment
5) Remove Swing Serves
1071A, EPBC ADJUSTMENTS
PPSC ADJUSTED

PROFORMA ADJUSTMENTS
ROTURE ACQUISION ACQUISITMENTS
TOTAL PRO FORMA ADJUSTMENTS

PRO FORMA ADJUSTED

\$ 2520,031	\$ (745,800) \$ (745,800)	\$ 3,365,631	-	\$ 2,365,831	PLANT IN SERVICE
1000 ELEI	3 343,895	\$ (1,323,594)	4	\$ (1,023,594)	ACCUMULATED DEPRECATION & AMORTIZATION
\$ 1,640,537	\$ (401,805) \$ (401,905)	\$ 2,042,237		\$ 2,012,2217	PLANT SH SERVICE
•	\$	\$	3		(4) NET PROPERTY HELD FOR FUTURE USE
\$ 673	*	373	,	\$ 873	CONSTRUCTION WORK IN PROGRESS
\$ 1,641,705	\$ (401,905) \$ (401,905)	\$ 2,543,110		1 2,043,110	(8) NET UTILITY PLANT
\$ 715 EUC \$	the state of the s	יני פיני	\$ (107,753) \$ (107,755)	\$ 420,922	WORKING CAPITAL
27 K81 \$	\$ (401,905) \$ (401,905)	1 2355347	\$ (197,755) \$ (197,755)	\$ 2464,502	TOTAL RATE BASE

Pro Forma adjusted

PROFORMA ACLUSTMENTS
Remove Acquirion Adjustment
TOTAL PRO FORMA ACJUSTMENTS

FPSC ADJUSTED

FPSC ADJUSTMENTS; REHOVE NET UNREC, CONSERVATION TOTAL FPSC ADJUSTMENTS

PER BOCKS

FLORIDA PUBLIC UTILITIES COMPANY INDIANTOWN DOVISION YEAR END RATE OF RETURN For the 12 Marths Ending Jone 30, 2017 INCOME STATEMENT

PRO FORMA ADJUSTED	PROFORM ADJUSTMENTS Remove Acquision Addedment Americano TOTAL PRO FORMA ADJUSTMENTS	FPSC ADJUSTED 1 Hears & Performance 2) Elim. Conservation Rev. E. D. 2) Elimic Strategy Rev. E. D. 2) Elimic Strategy Rev. E. D. 3) Elimic Strategy Rev. E. D. 5) Remove Swinz Service YOTAL FPSC ADJUSTICINIS FPSC ADJUSTED	PERBOOKS
\$ 250,812	*	\$ (72,844) \$ (1,500) \$ (72,00) \$ (75,444) \$ (25,444)	(t) OPERATING REVENUES 317,306
- -	•	\$ (22.537) \$ (2,254) \$ (24.789)	(2) O& W GAS EXPENSE \$ 24.751
\$ 266,020	-	\$ 269.000	(3) 04 M 07HER 5 255,935
\$ 80,174	3 (49,720) 5 (49,720)	3 123.684	(4) DEFREC. & AMORTIZATION S 129 694
3 12 625	•	\$ (113) \$ (1.560) \$ (11) \$ (176) \$ 32,635	TAXES OTHER THUN INCOME S 3 3 30
\$ (43,580)	\$ 19,179 \$ 58,179	978 3 1,194 3 31,194 3 (0) 4 (2,245) 5 (87,245)	PROMETANES GURRENT 5 (84,742)
1	3	Mar	D.IT.
With the state of	4		(T.C.
1	*		GANACOSS ON DISPOSITION
3 230 333	\$ (30,541) \$ (30,541)	\$ (22.640) \$ (72.640) \$ (73.600) \$ 31,196 \$ (2.766) \$ 5,281 \$ 5,681	(10) TOTAL OPERATING SYPENSES S 361,193
\$ (45,521)	1500 s	\$ (578) \$ (21,196) \$ (0) \$ (0) \$ (78,002)	(11) NET OPERATING INCOME \$ (45,887)

FLORIDA PUBLIC UTE THES COMPANY INDUMITOWN DIVISION CAPITAL STRUCTURE June 30, 2017
FPSC AQUESTED BASIS

													LOW	POINT	MiD	POINT	HIGH	POINT
AVERAGE		PER BOOKS		JUSTMENTS DNATTRITY		JISTED HOKS	PRO-RA	TA_	SPECFIC		BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	1	1,151,408	\$	• :	\$ 1	161,405	\$	٠	5 (45,738)		\$1,115,670	45.83%	10,50%	4.81%	11.50%	5.27%	12.50%	5,73%
LONG TERM DEBT	\$	409,974	\$	- :	\$	469,974	\$	٠	\$ {18,144}	\$	393,830	18.18%	4.65%	0.75%	4.66%	0.75%	4.66%	0.75%
SHORT TERM DEST	5	470,296	3	- :	\$	470,296	s	•	\$ (15,521)	\$	451,775	18.56%	1.77%	0 33%	1.77%	0.33%	1,77%	0,33%
SHORT TERM DEBY REFHANCED L'ID	5		5	• :	\$		\$	•	s ·	\$	•	0.00%	0.00%	0 00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	1	6,257	5	- :	\$	6,287	\$	•	s -	5	A.287	0.34%	7 08%	0.01%	2.08%	0.01%	2.08%	0,01%
DEFFERED INCOME TAXES	\$	454,776	\$	- :	s	454,776	2	•	s -	5	464,776	19.09%	0.00%	G.00%	0.00%	0.00%	0.00%	0,00%
TAX CREDITS - WEIGHTED COST	\$	-	\$	-	\$		\$	•	s -	5	-	0.00%	5,89%	D 00%	6 35%	0,00%	5.81%	0.00%
														:				
TOTAL AVERAGE	Ţ	2,514,739		-	1 2	514,739	<u> </u>	_	5 (80,491)	5	2,434,338	100.00%		5 90%		6 38%		6.82%
TO THE REPORTS	*	2,314,100	-			*********	-											

													LOW	POM	Mil	OPO(NT	HG	H POINT
YEAR-END	PE	r books	ADJUSTN NON-UTI			isted Ks	PRO-RATA	. 5	PECIFIC	RAL.	NICE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	5	1,108,861	\$	-	\$	1,108,661	\$	- \$	(61,717)	3	11,047,144	44,44%	10.50%	4,67%	11.50%	5.11%	12.50%	5 55%
LONG TERM DEBT	1	481,552	\$	-	5	451,557	\$	- 5	(26,602)	s	454,750	19.30%	3.57%	0,60%	3 57%	0.69%	3.57%	0.69%
SHORT TERM DEBT	s	345,607	2		5	345,607	\$	- \$	[19,236]	\$	326,371	13,85%	2.17%	0.30%	2 179	0.30%	2.17%	0.30%
SHORT TERM DEBT REFINANCED LTD	\$		\$	-	5	-	\$. \$	-	\$		0.00%	0.00%	0.00%	0.009	0.00%	0 009	. c.oox
CUSTOMER DEPOSITS	3	B 147	s	-	s	8,147	5	- \$		\$	8,147	0.35%	2,11%	0.01%	2 119	0.01%	2.11%	0,01%
DEFFERED INCOME TAXES	s	\$19,935	\$	-	\$	519,935	\$	- \$		\$	519,935	22.07%	0.00%	0.00%	0.009	0.00%	8.00%	6 0.00%
TAX CREDITS - WEIGHTED COST	s		\$	-	\$	-	3	. \$		3	-	0.00%	5,65%	0 00%	6 105	0 00%	6.54%	6 0.00%
														`				
•																		
																		İ
TOTAL YEAR-END	5	2,464,152	5	-	\$	2,484,102	\$	- 5	(107,765)	3	2.358,347	100.00%		5 67%		6 11%		6,55%

3

FLORIDA PUBLIC UTILITIES COMPANY
INDIANTOWN DIVISION
CAPITAL STRUCTURE WITHOUT ACQUISITION ADJUSTMENT
June 30, 2017
PROFORMA BASIS

June 30, 2017 PROFORMA BASIS														LOW	OINT	MIDE	POINT	HIGH	POINT
AVERAGE		PER BOOKS		TMENTS UTILITY	AD	JUSTED JOOKS	PRO	RATA	5	PECIFIC	В	ALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
AADAGE.				٠	2	1,151,406			s	(288,501)	s	872,905	43.46%	10.50%	4.57%	11.50%	5,00%	12.50%	5.44%
COMMON EQUITY	s	1,161,400		•	•	409,974	5		3	(101,840)		308,134	15.35%	4,66%	0.71%	4,66%	0.71%	4.66%	0.71%
LONG TERM DEBT	\$	409.97			\$	470,296	•		•	(116,825)		353,471	17.51%	1.77%	0,31%	1.77%	0,31%	1,77%	0.31%
SHORT TERM DEBT	2	470,29		•	\$	410,230	•		1		\$		0.00%	0,00%	0.00%	0.00%	0.00%	0,00%	0.00%
SHORT TERM DEBT REFINANCED LTD	S	•	-	*	\$		•		5		5	8,287	0.41%	2.03%	0.01%	2.08%	0,01%	2.05%	0.01%
CUSTOMER DEPOSITS	\$		7 5	•	\$	8,287	\$		5		\$	484,776	23,15%	0.00%	0.00%	0.00%	p.00%	0.00%	0.00%
DEFFERED INCOME TAXES	5	484,77	6 \$	-	\$	464,778	\$	•			\$		0.00%	5,59%	0.00%	6.02%	0.00%	6.45%	0.00%
TAX CREDITS - WEIGHTED COST	5	•	\$	•	\$	-	5	•	\$	-	•				i				
																	•		
														ļ <u> </u>				 	6.47%
== . = #	s	2,514,7	39 \$	_	s	2,514,739	\$		\$	(507,166)	\$	2,007,573	100,00%	<u> </u>	5,60%	<u></u>	6.03%	1	B.47%
TOTAL AVERAGE	L													LOM	POINT	147	OPOINT	HIG	H POINT
																T		1	

														LUN	-CART				···
				STMENT	AD.	JUSTED			200	CIFIC	DATA	ANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
YEAR-END	PEI	BOOKS	NON-	UTILITY	BO	OKS	PRO-R	AIA	31-1.	20170	5510		1		<u>.</u>				5 000
	١.	1,105,861			\$	1,105,861	\$	-	\$	(291,910)	\$	815,951	41.60%	10.50%	4,39%	11,509		l .	
COMMON EQUITY	15	•		_	\$		5	_	s	(126,769)	\$	354,783	18.15%	3,57%	0.65%	3.579	0.65%	3,57%	l
LONG TERM DEST	s	451,552					5		\$	(90,982	2	254,625	13,03%	2.17%	0.28%	2,171	0.28%	2,179	0.28%
SHORT TERM DEBT	\$	345,607	\$	-	2	345,607	,		-	,	5		0.00%	0.00%	0.00%	0,00	6 0.00%	0.001	0.00%
SHORT TERM DEBT REFINANCED LTD	5	-	\$	•	\$	*	\$	•	\$		-	8,147	0.42%		0.01%	2.11	s 0.01%	2,115	0.01%
CUSTOMER DEPOSITS	5	8,147	\$	-	5	8,147	\$	•	\$	•	\$					0.00	s 0.00%	0.00	0.00%
DEFFERED INCOME TAXES	s	519,935	\$	-	\$	519,935	\$	٠	\$	•	\$	519,935						6.15	6 D.00%
TAX CREDITS - WEIGHTED COST	s		\$		\$	-	\$	-	\$	-	\$	•	£00,0	5,325	6 0,009	1	4.40.		
TAX CALLATIO - VICIONIA DI CONTROL DE CONTRO														1					į
																		l	
														 			5,75	<u>.</u>	6.16%
TOTAL YEAR-END	\$	2,464,10	2 \$		\$	2,464,102	\$	<u>.</u>	5	(509,68	1) \$	1,954,440	2 100.00	<u>s </u>	5.33	<u>*</u>	3,13	<u>~1</u>	
tolut teuriese																			

Christensen, Patty

From: Kelly, JR

Sent: Monday, November 5, 2018 7:48 AM **To:** Christensen, Patty; Ponder, Virginia

Cc: Davis, Phyllis
Subject: case assignment

Patty/Virginia – I am assigning the case below to you. This is the docket having the emergency hearing today re FPUC's restoration payment program. I can't remember which one of you are taking the lead, so just let Phyllis know who is the primary attorney for assignment.

tilities Company (EI803)
oval of temporary electric restoration payment program on expedited basis, by Florida Public Utilities Company.
llisabeth
Banks, Cheryl; ENG - Ballinger, Thomas

Phyllis - Please assign one you speak with Patty or Virginia.

JR

J.R. Kelly Office of Public Counsel 111 West Madison Street Room 812 Tallahassee, FL 32399-1400 850-488-9330 850-487-6419 Fax

Christensen, Patty

From:

Kelly, JR

Sent:

Tuesday, October 30, 2018 3:41 PM

To:

Christensen, Patty

Cc:

Davis, Phyllis

Subject:

case assignment

Patty – I am assigning the case below to you.

02-SU 018

tkeland Wastewater, LLC (SU967) tion for staff-assisted rate case in Polk County by West Lakeland Wastewater, LLC. Vo Lead OPR

Phyllis - please assign to Patty.

JR

J.R. Kelly Office of Public Counsel 111 West Madison Street Room 812 Tallahassee, FL 32399-1400 850-488-9330 850-487-6419 Fax FLORIDA PUBLIC UTILITIES COMPANY MODANTOWN DAYSION RATE OF RETURN REPORT SUMMARY Documber 31, 2017 SCHEDULE 1

Secumber 31, 2017					
AVERAGE RATE OF RETURN (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	PRO FORMA ADJUSTMENTS	(5) PRO FORMA ADJUSTED
ET OPERATING INCOME	\$ (80,590)	\$ 15,749	\$ (84,841)	\$ 30,541	\$ (34,301)
VERAGE RATE BASE	\$ 2,506,252	<u> </u>	\$ 2,506,252	\$ (401,805)	\$ 2,104,347
IVERAGE RATE OF RETURN	<u>-3.27%</u>		-2.50%		-1.83%
I, YEAR-ENO RATE OF RETURN (JURISDICTIONAL)					
HET OPERATING INCOME	\$ (60,590)	\$ 15,081	\$ (65,502)	\$ 30,541	3 (34,968)
YEAR-END RATE BASE	3 2,508,501	<u>.</u>	\$ 2,508,501	\$ (377,045)	\$ 2,131,458
YEAR-END RATE OF FIETURN	-3.21%		-2.81%		-1.84%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)	5.77%		IV. EARNED RETURI (FPSC ADJUSTED	N ON EQUITY D BASIS) ICL ACQUISITION ADJUSTMENT	-8.497
LOW MIDPOINT	6.21%		8. E	XCL ACQUISITION ADJUSTMENT	-6.51%
RIGH	6.65%				
I am aware that Section 837,06, Florida S Wincover knowingly makes a frunt to mislaad a public san duy shat be gally of a misde sa provided in s. 775,082, s.	false slatement in writing w rent in the performance of t ymeaner of the second deg	vis official			
kiška Cassel Director, Regulatory Affairs	4	Michael	Cassel Gr	Dela (1)	2/8

SCHEDULE 2. PAGE 1 OF 2

plorida pusuo liteites company Richantown Dasson Ryerige Rate of Return Forth 13 Month Endin Onlandar 21, 2017 Rate Base

•	(1) FLAITEI SERMCE	ACCUMULATED DEFRECATION & AUGRITATION	ED) PLANT IN SERVICE	HELD FOR HELD FOR FUTURE USE	(R) KENTOWN CONTROL (R) ARDYY 22302014	PLANT	WORKENS CAPITAL	(0) TOTAL PATE RASE
FER BOOKS	3,373.69	(1,200 664)	7,013,475		51.413	<u> 794591</u>	619.334	2,526,257
PPSC ADJUSTMENTS: REMOVE NET URRECOVERSO CONSERVATION TOTAL PPSC AD AUSTMENTS								
#PSC ADJUSTCO	3773455	(1,370,094)	2,052,475		3145	7,096 \$18	419.334	2,99,291
PROJORNA ADJUSTNEHTS Remon Accidion Adjustment TOTAL PRO FORMA ADJUSTMENTS	(745,800)	343,495	(401,505) (401,505)			(201,000) (201,000)		(401,505)
TOTAL PROFESSION ADDRESS OF THE TOTAL PROFESSION AND THE TOTAL PROFESSION ADDRESS OF THE TOTAL	2 627 558	sur7.08m	1,650 570		3449	1.005.013	Vi zn	7,164,347

SCHEDULE? PAGE 7 OF 3

	(1) OPERATING	DINGS.	(A)	DEFREC. & AMERITATION	(E) TAXES OTHER THUM SHOWE	(E) SICCUE TAXES CURRENT	m ១.ហ. ៧ឆា	(I) (NET)	CH CH CYNVOTS CANVOTS	(10) TOTAL OPERATORS EXPENSES	HU NET OPERATING WICOME
PER SCOKS	\$ 532,541	EXPENSE 6 BS.(80)	OTHER	1 '129.536	3 31 365	1 (45.673)				1 413.534	1 (60,500)
FPSC ADUSTMENTS: 1) Newest Emphasization 2) Described Emphasization 3) Exercision Rev & Exis. 3) Exercision of Revenue Taxos 4) Homeron Taxos Parks Alexandroid 5) Revenue Taxos 4) Revenue Taxos	\$ (57,403) \$ (1,853) \$ (14,100) \$ (60,160) \$ 214,773	1 (33,167) 5 (14,032) 3 (66,150)	1 2312	3 172.535	\$ (752) \$ (1,652) \$ (71) \$ (1,666) \$ 21,560	(175) (15,45) (15,45) (13,74) (13,74)	i .	· ·		\$ (275) \$ (52,604) \$ (1,653) \$ (15,400) \$ (14,107) \$ (53,214) \$ 279,500	279 3 1 5 15,429 2 102 3 12,743 3 (64,641)
PROFORMA ADJUSTIMENTS Remon Augustian Answersed Americans TOTAL PRO FORMA AUGUSTULUTS	1	· · · · · · · · · · · · · · · · · · ·		3 (42,720) 1 (42,720)		1 19 173 1 19 172	3		3	1 00541)	3 30 541 3 31 541
PRO FORMA ADAPSTED	3 294 773	1	275 375	73 814	1 313/0	1 (00,441)	1	ئىنى	<u> </u>	\$ 200,000	1 (34,301)

SCHEDULE 3 PAGE 1 OF 2

FLORDA PUBLIC UTLITIES COMPANY BIDIANTOWN DIVISION YEAR BND RATE OF RETURN For the 12 Sectio Endro December 31, 2017 BATT BLASE

HVIT BVZC								
	. (1)	. R) ACCUMUNATED	(2)	(4) HET PROPERTY	(5) CONSTRUCTION	- NET - NET - (6)	· ITI WORKNO	(#) TOTAL
	PLUIT IN SERVICE	DEPRECIATION &	PLANT HE SERVICE	HELD FOR FUTURE USE	PADORES	PLANT	CAPITAL	rate base
	3 2363 945	s (1,584 675)	1 2,131,110	<u> </u>	3 4 97)	\$ 2,187,765	5 310719	3 2,506,501
PER BOOKS								
FPSC ADJUSTMENTS:						<u> </u>		
Remove het unrec, conservation Total FPSC adjustments		<u>-</u>	1 :		<u> </u>	<u> </u>	<u> </u>	3
	1 195,965	5 (1,344,675)	\$ 7,151,110	<u> </u>	1 9,671	1 2.115,TB1	3 319719	1 2505 (01
FPSC ADJUSTED	V 7,7-5,7-5		-					
PROFORMADJUSTMENTS Remove Acculation Adjustment	1 (745 500) 3 (145 500)	\$ 365,755 \$ 268,755	\$ (377,545) \$ (377,645)	<u> </u>	<u> </u>	1 07,95) 1 07,95)	<u>:</u>	\$ (\$17,645) \$ (\$77,645)
TOTAL PRO FORMA ADJUSTMENTS				_	1 3,671	3 1,812,735	3 310,719	5 7,131,455
	\$ 2,820,185	\$ (1,018 170)	\$ 1,804,045					

Florida public utilities company modultown dation year end rate of return Twing 12 maters becames 31, 2617

(51 (1) Taxes other That had be DICONE TAXES CURRENT CPERATING REVENUES 1 (89,500) 1 275 525 1 129 536 (45 073) PERECCKE 1 (349) 1 15.469 1 15.061 389 (32,454) (1,653) (13,499) (14,109) FPEC ADJUSTMENTS:
1) brees & Synchronization
2) Elem, Concernation Nor & Est.
2) Elemonation of Revenue Taxos
4) broader Taxos Taxos
3) Ramana Sarinz Service
3) Ramana Sarinz Service 3 (162) \$
\$ (1,643) \$
\$ (170) \$
\$ (170) \$
\$ 3 (1,664) \$
\$ 3 (52,142) (15,459) (0) \$ [14,100] 1 10 341 3 (64,167) 3 (64,167) 3 TOTAL FPSC ADJUSTUENTS 3 275.525 \$ 129.526 B 330,288 (58,153) \$ 354 779 PPSG ADJUSTED 1 (49.773) 1 11.175 5 1 12.241 1 12.241 1 1 12.275 1 1 12.275 1 1 12.275 1 1 12.241 1 12.241 FRO FORMA ADJUSTED

SCHEOULE 3 PAGE 2 07 7

AYERASE	
COMMON EQUITY	
LONG TERM DEBT	
SHORT TERM DEBT	
SHORT TERM DEBT REFINANCED LTD	
CUSTOMER DEPOSITS	
DEFFERED INCOME TAXES	
TAX CREDITS - WEIGHTED COST	

													LOW	POINT		POWI	1,11,11	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
_			TMENTS		ADJUSTED BOOKS	930	RATA	SPECIF	ec.		ALANCE	PATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	COST (%)	COST RATE (%)	WEIGHTES COST (%)
_₽	E4 EQQX\$	19029	THE THE		BOOKS		714.0									ì		
	\$1,102,702			z	1,102,702	5		\$			\$1,102,702	44,60%	10.50%	4.53%	11 50%	5.05%	12 50W	5.54
	479,669			- s	425,669	•		3		ŧ	429,669	17,10%	4.4%	0.76%	4.44%	0.70%	4.44%	07
	453,470			5	453,470	3	_	1		3	453,470	16.09%	2 09%	0.38%	2 03%	0.38%	2 02%	0.3
		;		3		3	_	\$		ı	_	0.00%	0.00%	0.00%	0.00%	0.00%	8 00%	0.0
	15,719			3	6,352	1		1			8,389	wce v	201%	0.01%	2 54%	0,81%	204%	9.0
	35:13,072			•	\$10,022	•		3		:	513,022	20.47%	0.00%	0.00%	0.00%	0.03%	0.00%	0.0
		•		,		5						0 00%	5 76%	0.60%	620%	0.00%	0.64%	0,0
		•	•	•														
										_								
	2,500 253				2,508,257	*		3		3	2,508,257	100 00%		S.77%		6.21%		

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CONNONEGRITA
LONG TERM DEST
TERM CEST
SHORT TERM DERT REFINANCED LTD
CUSTOVER DEPOSITS
DEFFERED INCOME TAXES
TAX CREDITS - WEIGHTED COST

														LOW	PONT	k(S)	POPT_	HIG	POST
	800×5		JSTIVENTO LUTHLITY	JUSTE		PRO	PROPATA	. 56	SPECIFIC		841	Alice_	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
rek				_E.S.								\$1,089,120	43,42%	10.50%	4.56%	15,50%	4,63%	12.50%	5.4
	1,648,129			3	1,082,120	•		• •		•		439,627	17.41%	4,109		i		4,10%	0.1
	434,629			1	436,529	5						\$57,195	2221%	1,609		l	. 038%	1,80%	0:
	\$\$7,165			•	597,185	1		- 5					9 00%	0.001	. 0.00%	0 000	0.00%	0.00%	
	B.457	:		5	0,457	;		- :				8,457	0.34%	2.621	. 001%	2 024	6 00174	2.029	. 0
	8417,107				417,105	s		- 3			3	417,100	16 63%	0 007	6 0.00%	0.001	4 0.00%	0.654	
	-	•		,		:		. 1			5		0 00%	5 633	6 0.019	6007	4 0 00%	6.507	. 0
		-														1			
	2,104,501				2,503,501			. ;		-	<u> </u>	2,508,501	165 50%	<u> </u>	5 641	4	E 079		

TOTAL YEAR-END

1 AVERAGE RATE OF RETURN (JURISDICTIONAL)	ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	PRO FORMA ADJUSTMENTS	PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ (98,833)	\$ 35,990	\$ (62,844)	\$ 37,118	\$ (25,725)
AVERAGE RATE BASE	\$ 2,494,804	\$ (43.638)	S 2,451,166	5 (377,045)	\$ 2,074,121
AVERAGE RATE OF RETURN	-3.96%		-2 56%		-1.24%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ (98,833)	\$ 35,182	\$ (63,651)	\$ 37,118	\$ (26,533)
YEAR-END RATE BASE	\$ 2,399,576	\$ (36,421)	\$ 2,363,155	\$ (352,185)	\$ 2,010,970
YEAR-END RATE OF RETURN	-4.12%		-2.69%		-1.32%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)			IV EARNED RETURN OF		
LOW	5.78%		A. INCL	ACQUISITION ADJUSTMENT	-8.89%
MIDPOINT	6.21%		B. EXCL	ACQUISITION ADJUSTMENT	-5.96%
HIGH	6.64%				

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.

Mike Cassel

Director, Regulatory Affairs

Date

2 419 479 1745 100)	OLOGIA
11.264.275) 768.755 769.755	(2) ACCUMILATED DEPRECATION A AMORIZATION 11 364 279
2 185 200 037 0451 1377 0451	CIANT IN SERVICE
	HELD FOR HELD FOR FULL FOR
41 410	CONSTRUCTION WORK OF PROGRESS
2 148 509 077 045 977 045	(d) 8E! PL/8IT PL/8IT
(41 (SM) (47 (SM) (50 (SM)	(7) WORKING CAPITAL
(43 63) (45 63) (245,165 (377 04) (377 04)	(8) 107AL PATE BASE

PROFOGUA ADJUSTMENTS
ROTOR ACTUAL PRO FORMA ADJUSTMENTS

FPSC ADJUSTED

PROFORMA ADJUSTED

FPSG ADJUSTMENTS REMOVE HET UNRECOVERED CONSERVATION TOTAL FPSG ADJUSTMENTS

PER NOOKS

PRO FORMA ADJUSTED	PROFORMA ADJUSTMENTS REMOVE ACQUICADO ACCIONES AMORILADO 10TAL PRO FORMA ADJUSTMENTS	FPSC ADJUSTED	total free adjustments	1) Interest Synchronizion 2) Elem Consunzion Fee, Erio 2) Elem Consunzion Fee, Erio 3) Elemention of Revenus Tuzes, 4) Fromme Tea Efficiente Raie Adjustitioner 5) Reminer Sounce Service 6) Reminer Sounce Service 7) Promosen fee Raie Refund Annostation 7) Promosen fee Raie Refund Ungretested Annostation 7) Promosen fee Raie Refund Ungretested Annostation	PER BOOKS FPSC ADJUSTMENTS	
\$ 271,719	bee.	\$ 271719	\$ (56,233)	\$ 145240) \$ [1500] \$ 216250 \$ 1294 \$ (3622) \$ (1320)	\$ 122.918	OPERATING REVENUES
S. C. Carrier and Control of the Con	MA.		(S(C 20)	\$ (48,001)	5 64.709	12) O & N GAS
\$ 215,509	\$	\$ 215 598	**************************************		\$ 775 559	O & N O & N
75 547	\$ 149.770) \$ 149.7701	\$ 129.667	15.67.5	\$ (255) C	133617	(4) CEPREC A ANOSTILATION
24.247	3	3 34 247	11 5000	3 (741) 3 (1576) 5 (27)	35147	(5) Taxes Other Than income
1 (31 343)	\$ 12.602 \$ 12.602	5 (43.750)	\$ 121 0/6	3/5 5 (0) 5 (25.23) 3 760	\$ 172.8741	(G) WCOME TAXES CUNRENT
1	*	5	•		***************************************	U.94 110 140
5	\$		\$		Annual designation of the latest of the late	ren PACTO
S. Artementor or	1		+			GANALOSS ON DESPOSITION
\$ 297.444	\$ 07,1100	\$ 334.557	\$ 192 10.0)	31 375 5 (48,243) 6 (75,231) 5 (75,231) 5 (76,250) 3 (3,622) 5 (1,223)	1 426 751	HON TOTAL OPERATING EXPENSES
\$ (57%)	\$ 37 118 \$ 37 118	Ima (2)	35 25 270	5 (375) 5 (6) 5 (7) 5 (7) 5 (7) 5 (7) 5 (7)	(CCB 66)	INCOME OPERATING OPERATING

PROFORMA ADJUSTEO	FROSORMA ADJUSTMENTS Remove Acquiridan Addultrical TOTAL PRO FORMA ADJUSTMENTS	FPSC ADJUSTED	FPSC ADJUSTMENTS RENOVE RET UNNEE CONSERVATION TOTAL FPSC ADJUSTMENTS	PER BOOKS	
\$ 2,884,550	\$ (745,800) \$ (745,600)	3 3 620 380	\$	5 3 620 180	PLANT W SLRVICE SLRVICE
\$ (1.052679)	3 393 615 5 293 615	5 (1 446 694)	is .	\$ (1.445.634)	ACCUMILATED DEPRECUTION A AMORTIZATION
\$ 1,831,500	\$ (357 185) \$ (357 185)	\$ 2163685	"	\$ 2107685	PLANT IN SCHANCE
3	35	•	-	LA.	AEI PROPERTY HELD FOR FUTURE USE
1 2025	*	\$ 2029	5	\$ 2029	COMSTRUCTION WORKIN PROGRESS
5 1.411.530	(9) 550 (9) 550 5	\$ 2185715	4 4 4	\$ 2,185715	1874 1941 194 181
\$ 177-40	*	\$ 177,440	\$ (35.421)	3 213861	(7) WORKING CAPITAL
\$ 2,010,970	\$ (352 108) \$ (352 108)	\$ 2,363 155	\$ (%42); \$ (%42);	\$ 2359576	TOTAL RATE BASE

FLORIDA PUBLIC UTRITIES COMPANY NOBALITOWAY DYNSTON YEAR END FAIXE OF RETURN For the 12 Mooths Ending June 30, 7018 INCOME STATILIETH

PHO FORWA ADJUSTED	PROFORM ADJUSTAENTS Remove Aroussan Adjustment Amortisbut TOTAL PRO FORMA ADJUSTMENTS	FPSC ADJUSTMENTS I National Sections Associated Section Sectio	PER BOOKS
\$ 271 719	46	\$ (45.22) \$ (15/6) \$ (16.25) \$ (16.25) \$ (1.22) \$ (1.22) \$ (1.22) \$ (1.22)	OPERATING REVENUES 327.918
Paraly Madelle Madelle Madelle Madelle No.	The state of the s	\$ (48 001) \$ (16 268) \$ (64 200)	S 69589
3 215,398	\$	S 215 598	0 # M 0 # M 0 I HER 5 215 598
\$ 75 947	\$ (49.770)	\$ (75.60) \$ (1.55) \$ (1.55)	DEFREC & AWORNZATION 5 133 612
S. 34.74?	*	\$ (241) \$ (1578) \$ (83) \$ (1900) \$ 3 247	TAXES OTHER HAN INCOME
3 (30,541)	\$ 12.602 \$ 12.602	5 (35.27) 100 100 100 100 100 100 100 10	(6) HIGGOME TAXES CURRENS \$ (22.674)
and completely product (V) accounts a V of the	•	* * *	173 D17 4367)
A Transportation and the state of the state		o w	11C 11C
St. Comments of the Constitution of the Consti	3.		(P) GAINLOSS ON DISPOSITION
\$ 295.251	5 137 118) 5 137 118)	\$ 1182 \$ (4 243) \$ (4 252) \$ (4 252)	110) TOTAL OPERATING EXPENSES
S [75,513]	\$ 37,118 \$ 37,118	(1.182) 5 (25,231) 5 (25,231) 6 (1.172) 6 (1.172) 7 (1.182) 8 (1.182)	S 189 9331

		TAX CREDITS - WEIGHTED COST	DEFFERED INCOME TAKES	CUSTOMER DEPOSITS	SHORT TERM DEST REFINANCED LTD	SHORT TERM OCBT	LONG TERM DEBT	COMMON SOUTY	YEAR-END		TOTAL AVERAGE		TAX CREDITS - WEIGHTED COST	DEFFERED INCOME TAXES	CUSTOMER DEPOSITS	SHORT TERM DEBT REFINANCED LTD	SHORT TERM DEBT	LONG TERM DEST	COMMON EQUITY	AVERAGE	
Ţ				۳	v	٧.	~		PÉR R		[۳.			ь	~	v		956	
			\$405,717	8 165		471 237	485,194	\$1,028 853	PER BOOKS		2.494.604			\$469 022	88.74B		470,783	459 354	\$1 077.791	PER BOOKS	
		*	5	'n	<u>~</u>	•	•	'n	ALINITAON SANEWISONOW		\rac{1}{2}		20	"	u	•	٠-	•	•	NONJITETY	ADJUSTMENTS
				~					ADJUSTMENTS ADJUSTED MONATERITY POOKS		u		•		u	· ·		•	•	1	SINS
			406 217	8.165		471,237	485 104	1 078 853	SYON		2.494.804			409 022	8.348	,	470 299	469 354	1 077 791	HOOKS	
		٠	w	'n	۰	44	Į.»	v	PROR		5		•	•	v	•	•	•	u	PROBATA	
				٠.		••			PRO-RATA SPECIFIC		"					, 			'n		
		,				(8645) \$	(8,900) S	(16,876)			(43 638) \$,			{10 172) S	(10 152)	(23, 314)	SPECIFIC	
		•	\$ 406 217	\$ 8 165	<u>μ</u>	\$ 462 592	\$ 476,204	\$1,000 977	BALANCE		\$ 2451 166			459 022	6348	,	460.117	459 202	\$1 054 477	BALANCE.	
		% CD 0	17 1994	0 35%	0 00%	10 54%	20 15%	42 74%	RATIO		100 00%		0.00%	19 13%	0 34%	0.60%	18 77%	3C. B1	43 02%	RATIO 1%)	
1	1//25/	5 68%	0.00%	211%	000%	23%	367%	70 SOX	COST RATE (%)	row			5 17%	3,000	2 06%	800 0	2 12%	4 16%	10 50%	PATE	1505
		0 00%	0.00%	201%	9 00%	0.45%	074%	4 49%	COST COST COST COST COST	LOW POINT	5 78%		0 00%	9,000	%10 B	0,00%	0.47%	0 74%	4 52%	(4) COS1	WEIGHTED
		6 10%	9.00%	211%	000%	229%	367%	37Q5 11	COST RATE (%)	MIC			670%	0 00%	200%	3,00%	2.52%	4 16%	\$1.50%	3.5	COST
-		0 00%			% CO 20	%2F 0	074%	*15 *	MEDCHTED COST	MIDPOINT	621%	in the state of th	0.00%	0.00%	0 01%	%0C10	0.47%	287.0	* 95%	(%)	MENGHTED
		0 53%			000%	229%	3.57%	12 50%	COST EASTE	нон			6,00	200%	2.06%	0 00%	2 52%	4 16%	12 50%	(%)	
		0 00%			3 00%		0 74%	2 M26	WEIGHTED COST (%)	HICH POINT	6 64%		9	200%	74100	200%	047%	0.78%	5 38%	(%)	WEIGHTED

TOTAL YEAR-END

\$ 2,399.576 \$

. \$ (36.421) \$ 2.363.155 100.00%

LOW BOWL

Christensen, Patty

From:

Christensen, Patty

Sent:

Monday, August 6, 2018 10:04 AM

To:

DAVIS.PHYLLIS

Subject:

FW: case assignments

Please do the notices of intervention. Thanks, Patty

From: Kelly, JR

Sent: Monday, August 6, 2018 7:27 AM

To: Christensen, Patty < CHRISTENSEN.PATTY@leg.state.fl.us>

Cc: Davis, Phyllis < DAVIS.PHYLLIS@leg.state.fl.us>

Subject: case assignments

Patty -I am assigning the cases below to you for handling. It appears we need to intervene in each of these.

DOCKET:

20180144-EI

DOCKETED:

07/31/2018

PROGMOD:

B.14

COMPANY:

Florida Power & El802)

TITLE:

Review of 2019-2021 storm hardening plan, Florida Power & Light Company.

OPR:

ENG - No Lead OPR

OCR:

N/A

S/C:

DOCKET:

20180145-EI

DOCKETED: PROGMOD:

07/31/2018

B.14

COMPANY:

Tampa Electric Company (EI806)

TITLE:

Review of 2019-2021 storm hardening plan, Tampa Electric Company.

OPR:

ENG - No Lead OPR

OCR: S/C:

N/A

DOCKET: 20180146-EI

DOCKETED 07/31/2018

PROGMOD: B.14

COMPANY: Duke Energy Florida, LLC d/b/a Duke Energy (EI801)

TITLE:

ENG/Ballinger request to establish docket: Review of 2019-2021 storm hardening plan, Duke Energy

Florida, LLC.

OPR:

ENG - No Lead OPR

OCR:

N/A

S/C:

Phyllis - Please assign to Patty.

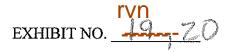
JR

J.R. Kelly

Office of Public Counsel 111 West Madison Street

Room 812

[allahassee, FL 32399-1400 350-487-6419 Fax



DOCKET NO:

20180051-GU

20180052-GU EXHIBIT 20

20180053-GU

20180054-GU

WITNESS:

Ralph-Smith, CPA

Michael Cassel

PARTY:

Florida Public Utilities Company

DESCRIPTION:

Quarterly Earnings Surveillance Report for Florida Public Utilities Company's

Ft. Mead Division (2014-2018)

PROFFERED BY:

Office of Public Counsel

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20180052-GU EXHIBIT: 20

PARTY: OPC

DESCRIPTION: Quarterly Earnings

Surveillance Report FPUC Ft Meade 2014 to

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION RATE OF RETURN REPORT SUMMARY June 30, 2014

\$9-

SCHEDULE 1

I. 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	\$ (13,331)	\$6,955	(\$6,376)	\$0_	(\$8,376)
AVERAGE RATE BASE	\$476,587	<u>{\$14,493}</u>	\$461,094	<u> </u>	\$461,094
AVERAGE RATE OF RETURN	-280%.		-1,38%		-1,38%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING PICOME	(\$13,331)	\$8,488	(\$4,843)	\$ 0_	(\$4,643)
YEAR-END RATE BASE	\$895,345	(\$26,734)	\$868,611	\$9_	\$868,611
YEAR-END RATE OF RETURN	-1.49%		<u>-0.56%</u>		-0.56%
III. REQUIRED RATES OF RETUR AVERAGE CAPITAL STRUCTU (FPSC ADJUSTED BASIS)			IV. EARNED RETUI	D BASIS)	
LOW	7,33%		A. RE	TURN ON COMMON EQUITY	-5.48%
MIDPOINT	7.89%			•	
нкн	8.45%				

Tarn aware that Section 837.06, Florida Statusis, provides:

Whoever knowingly makes a falso statement in writing with the intent to misland a public serving in the performance of the official duty shall be guilty of a misdement of the second degree punishable as provided in s. 775.082, s. 775.083, or s. 775.084.

Cheryl Martin Director, Regulatory Affairs

Chen CM Marile 8/2/14
Aprobre per MADO Dose

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DAVISION AYERAGE FARE OF RETURN For the 12 Months Ending June 30, 2014 RATE BASE

	(f)	ACCUMULATED	(3)	(4) NET PROPERTY	(5) CONSTRUCTION	(6) HET	n	(8)
	PLANT IN SERVICE	DEPRECIATION & AMORTIZATION	PLANT IN SERVICE	HELD FOR FUTURE USE	PROGRESS	UTKITY PLANT	WORKING CAPITAL	TOTAL RATE BASE
PER BOOKS	£455,135		\$440,481		\$738	\$447,218	\$78,368	\$475,587
FPSC ADJUSTMENTS:			10			\$0		10
REMOVE CONS. A PGA UNDER-RECOVERY			\$0 \$0 \$0			\$0 \$0	(314,493)	(\$14,483) \$0
TOTAL FPSC ADJUSTMENTS		<u> </u>	10		\$0	10	[\$14,493]	(314,493)
FPSC ADJUSTED	¥35,131	(14.65C)	3446,481		\$733	\$447,218	\$13,875	\$451,094
PROFORMA ADJUSTMENTS								
TOTAL PRO FORMA ADJUSTMENTS			30	<u> </u>			\$0	\$9
PRO FORMA ADJUSTED	2455,531	(13,850)	\$446,481		\$738	\$447,218	\$17,875	\$461,094

NOTE A: Average rate base is not representative of a true 13-month average due to the adoptistion date.

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DAYSION AVERAGE RATE OF RETURN For the 12 Months Ending Jane 30, 2014 INCOME STATEMENT SCHEDULE 2 PAGE 2 OF 2

	(1)	(2) 0.4 M GAS	(3)	(4)	(5) Yaxes Other	(6) INCOME TAXES	(7) D.LT.	(f) LT.C.	GANALOSS ON	(10) TOTAL OPERATING	(11) NET OPERATING
	OPERATING REVENUES	EXPENSE	O & M OTHER	DEPREC, & AMORTIZATION	THAN MOONE	CURRENT	ONET)	(N/ET)	DESPOSITION	EXPENSES	PICOLE
PER BOOKS	\$262,117	\$ 115,244	\$135,486	37,614	\$19,295	(\$2,191)				\$275,448	(\$13,331)
FPSC ADJUSTMENTS: 1) Interest Synchronization 2) Ellini, Cooperation (Rev & Exp. 3) Ellin PSA (Reviews & Expense TOTAL PSEC ADJUSTMENTS FPSC ADJUSTMENTS	(\$7,\$16) 45108 (086) (\$115,804) \$146,513	(\$7,578) (\$107,666) (\$115,244)	\$135,485	\$5 \$7,614	(\$38) (\$543) (\$579) \$18,718	(\$5,821) \$15 \$47 (\$6,736) (\$8,927)				(\$40,821) (\$7,578) (\$108,162) (\$122,559) \$152,889	\$6,621 \$60 374 \$8,955 (\$6,376)
PROFORMA ADJUSTMENTS											
TOTAL PRO FORMA ADJUSTMENTS	\$0		\$0			\$0	<u>\$0</u>	<u> </u>			
PRO FORMA ADJUSTED	\$146,513	\$3	\$135,488	\$7,614	\$18,715	(24,927)				\$152,588	(14,176)

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SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTELTIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Martie Ending June 30, 2014 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) MET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) HET STILITY PLANT	(7) WORKENG CAPITAL	(6) TOTAL RATE BASE
PEA BOOKS	\$835,374	(313,514)	\$822,260	<u>\$0</u>	\$490	\$822,750	\$77,594	\$895,345
FPSC ADAUSTWENTS:			\$0			\$0		20
REMOVE CONS. 4 PGA LAIDER-RECOVERIES			ú			\$0	(\$26,734)	(\$26,734)
total fpsc adjustments	\$0	20	\$0	\$0	\$0	30	(\$25,734)	035,73-1)
FPSC ADJUSTED	5835,374	613.114	\$522,760	- 50	\$490	1822,750	\$45,860	1868.611
PROFORMA ADJUSTMENTS								
TOTAL PRO FORMA ADJUSTMENTS					19	\$0	<u>\$0</u>	
PRO FORMA ADJUSTED	1835,374	(\$13,114)	1822,260	\$ 0	\$490	\$822,750	\$45.850	\$868 611

-		٠,		1 6			'	,
	e i	CPERATING EXPENSES	\$275,448	(18,364) (87,578) (81,518) (20,052)	3151,356		20	3151,356
	(8)	OK Disposition		10	80		0\$	2
	£	AET		8	2		2	ç
	ε	D.I.T.		9	2		g	20
	ŧ	PHOOME TAXES CURRENT	(32,191)	(18.354) 12.6 18.770	(\$10,451)		100	(\$10.451)
	Ø	TAXES OTHER THAN INCOME	\$92,218	(134) (1541)	\$16,716		£	\$16.715
	2	DEPREC. 6 AUGRTIZATION	\$7,614	15	11978		2	\$7,614
	ê.	OTHER	\$135,486	2	\$135 486		9	3135.486
	6	EXPENSE EXPENSE	\$ 115,244	(\$7,578) (\$107,645) (\$115,344)	£		S	S
	ε	OPERATING REVENUES	\$262,117	(\$7.518) (\$5.95) (\$5.00)	1146.513	149977	(\$149,977)	(\$3.464)
FT. MEADE DYNSION YEAR END RATE OF RETURN For the 62 Months Ending Jane 30, 2014 NACOME STATEMENT			PER BOOKS	FPEC ADJUSTIMENTS: 1) Interest Synchroduzion 2) Elin, Cara-voton Rev 1 Exp. 2) Elin, Cara-voton Rev 1 Exp. 1) Elin, PGE ADJUSTIMENTS TOTAL FPEC ADJUSTIMENTS	FPSCADAISTED	PROFORMADJUSTMENTS	TOTAL PRO FORMA ADJUSTMENTS	PRO FORMA ADMISTED

(11)
NET
OPECATING
#RCOME
(813,331)
183,334
184,331
184,444)

SCHEDULE 4

						İ							
		ADAUSTMONTS	4				9	8 2	VEXCHED	COS	WEGHIED	2003	¥ 5
4061469	\$18 BOOKS	NOM-VIETTY	POOCS	PAD-RATA	SPECIFIC	BALANCE	2	ž	2	×	£	¥	1
									Ī				
COMMONEQUITY	\$364,043	8	5268,841	я	(\$05'85)	\$259,536	36.2m	10.00%	S.63X	11.00%	6.19%	12.00%	
10HG TEKM DEVT	\$100,866	8	\$106,866	\$	(\$3,393)	\$103,475	22,44%	5.63%	1.264	\$19%	136%	31975	
SHORT TERM DEBT	\$53,656	a	553,656	8	(\$1,701)	\$21,954	27.72	1.11%	41.0	111%	A:13%	1.11%	
SHORT TERM DEBT REFRANCED LTD	\$20,195	æ	\$24,195	я	(\$484)	\$27,301	\$26'S	427	0.25 K	2	0.25%	417	
CUSTOMER DEPOSITS	\$19,211	8	\$19,713	R	a	\$15,213	4.17K	1.40K	X300	1.40%	0.0CX	7697	
DEFICED INCOMETAXES	(9405)	8	(5365)	8	8,	(sacs)	×400.0	9.00%	W20'0	£003	2000	Koord	
TAX CREDITS - WEIGHTED COST	8	ş	ន	8	8	\$	0.00%	X.	0.00%	7.63%	\$260°	139%	
	· · · · · · · · · · · · · · · · · · ·												
TOTALAVENAGE	2475.54	es	\$475,546	8	(\$16,492)	\$462,094	100.00%		7.33×		7.8%		

6.135 6.136 6.137 6.136 6.036 6.036

								THOM PORT	13861	MONORY	JH1	SUCH PORT	OMT
		ADMINISTRATES						TS:00	WEIGHTED	C037	WEGHTED	88	WFIGHTED
			ADJUSTED				KATIO	37.5	1500	¥.	COST	E S	COS
YEAK-PAD	PER BOOKS	NON-UTRITY	100113	PRO-RATA	SPECIFIC	BIANCE	7	Ē	T N	Ž	2	8	Ê
COMMON EQUITY	5509,475	88	5509,415	я	{215,732}	\$493,693	S6.14K	10.00%	3.64%	11 BOX	£23%	12,00%	173
IONG TERM DEST	\$274,864	8	\$374,664	8	(58,482)	\$266,383	30.64%	3.96%	XIII	3.96K	7. T	3.88.	1.218
Short term deet	511,642	S	581,642	я	(125,521)	111,672	\$11X	133	0.12K	*****	6.12%	1328	ATT
SHORT JERM DEBT REFINANCED LYD	3	3	8	8	8	8	0.00%	5.60%	g.00%	200%	0.00%	300°	100%
CUSTOMIRGEPOSITS	\$31,614	8	\$33,614	8	\$	\$33,614	3.64%	XSTO	KIDO	D.85%	0.03%	0.85%	203
Defréred income tlucs	(52,900)	8	(\$2,500)	3.	8	(000,53)	÷ 23×	2000	0.50%	0.00%	8000	8000	0.00%
TAX CHEDITS - WEIGHTED COST	8	8	2	5.	2	g	0.00%	7.01%	0.80K	7.58%	0.50%	F.15%	a.pc%

FLORIDA PUBLIC LITELTIES COMPANY FT. MEADE DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2014 - Royled 6_6_2016

SCHEDULE 1

I. AVERAGE RAYE OF RETURN (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FPSC Adjustments	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	(6) PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ 2,837	(\$9,410 <u>)</u>	(\$6,573)	\$ (29,235)	(\$35,808)
AVERAGE RATE BASE	\$739,427	(\$571,412)	\$188,018		\$854,182
AVERAGE RATE OF RETURN	0.38%		3.91%		
IL YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$2,837	(\$8,116)	(\$6,279)	(\$29,235)	(\$34,514)
YEAR-END RATE BASE	\$425,078	(\$91,183)	\$330,895	\$602,306	\$990,263
YEARLENO RATE OF RETURN	0.87%		1.58%_		346%
IL REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTUM (FPSC ADJUSTED BASIS)	N RE		M. EARNED RETU (FPGC ADJUST	RW ON EQUITY ED BASIS)	
LOW	8.49%		A. RE	TURK ON COMMON EQUITY	-11.72%
MIDPOINT	6.97%				
HIGH	7.44%				
I am aware that Section 837.06, Flo Wincever innowingly make intent to misland a public of duty shall be guilty of a mis as provided in a. 776.082, Misc Cassal Director, Regulatory Affairs	o a felica statement in w convert in the performer statementer of the secon	riting with Se nos of his official	20	6-10	-15

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Month Ending December 31, 2014 RATE BASE - Revised 4, 8, 2016

	(1) Plant in Bervice	(Z) ACCURRATED DEPRECATION & AUGRITIZATION	(3) PLANT BI SERVICE	(4) HET PROPERTY HELD FOR FI/TIME USE	CONSTRUCTION WORK IN PROGRESS	(%) NET VILITY MANT	(7) WORKING CAPITAL	(E) Total Bate rase
PER BOOKS	\$ 705.564	.3 (43,333)	1 6A2.252			3 053,454	\$ 75,973	\$ 739,427
FPSC ADJUSTMENTS:								.3 157.421
REMOVE CONS. A PGA UNDER-RECOVERY CORRECT RECORDING OF ACQUISITION	\$ (189,123)	\$ (385,490)	\$ \$ \$ (534,632)			\$: \$: \$ (534,A32)	3 (36,780)	\$. \$ (36,780) \$ (534,832)
TOTAL FPSC ADJUSTMENTS	4 (169,133)	3 (365,499)	3 (5)4,612)	1	<u> </u>	\$ 634.63D	\$ (38,180)	\$ (571,412)
FPSC ADJUSTED	3 594.652	\$ [408.831]	\$ 127,620	<u>.</u>	<u>1,207</u>	1 124,823	1 39,193	\$ 168,016
PROPORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	\$ 712,830	\$ (27,764)	\$ 5 686,166			\$ - \$ 525,166		3 - 5 660,166
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930	.3 (27,764)	\$ 888,166	<u> </u>		\$ 895,168		1 686,158
PRO FORMA ADJUSTED	\$ 1,250,382	4 (436,595)	\$ 613,786	<u> </u>	1 1297	\$ 514,969	1 39,793	\$_854.1EZ

FLORIDA PUBLIC UTELTIES COMPANY FT. MEADE DAYSION AVERAGE RATE OF RETURN FOR the 12 Months Ending December 31, 2014 INCOME STATEMENT- Revised 8, 6, 2015

PAGE 2 OF 2

	(1) OPERATIVIS REVENILES	(2) O E M GAS EXPENSE	(3) O & M OTHER	(4) DEPREC. & AMORTIZATION	(S) TAXES OTHER THAN INCOME	(5) PACOME TAXES CURRENT	(7) D.L.T. 	(6) 1,†,C. (%T)	(7) GARYLOES OH OSEPOSITION	(10) TOTAL OPERATING EXPENSES	(11) HET OPERATING INCOME
PER BOOKS	\$ 308,466	\$ 173,020	\$ 167,559	\$ 13,708	\$ 44,834	\$ (3,471)				\$ 395,649	\$ 2,137
FREC ADJUSTMENTS: 1) Internet Symbolisism 3) Correct Organization of Angulation 3) Correct Organization of Angulation 3) Elem. Compensation for a Exp. 4) Elim. PGA Revenues & Expanse TOTAL FREC ADJUSTMENTS FREC ADJUSTMENT PROCESSIA ADJUSTMENTS	\$ (12,163) \$ (176,063) \$ (186,219) \$ 219,270	\$ (12,101) \$ (160,915) \$ (173,020)	\$	\$ (690) \$ 12,718	\$ (61) \$ (2,345) \$ (2,349) \$ 42,488	\$2,124 \$ 142 \$ (4,945) \$ (2,451) \$ (5,972)	1	<u> </u>	<u> </u>	\$ 2,124 \$ (805) \$ (22,162) \$ (153,151) \$ (173,806) \$ 218,845	\$ (2,124) \$ 658 \$ (1) \$ (7,882) \$ (9,410) \$ (6,573)
1) Amortize Acquisition Argustment				\$ 47,595		\$ (18,360)				\$ 22,235	\$ (29,735)
TOTAL PRO FORMA ADJUSTMENTS	<u></u>	.1	<u> </u>	\$ 67,505	<u>.</u>	\$ (18,399)	<u>.</u>	<u>.</u>	<u>.</u>	1 29,235	£ C9.235)
PRO FORMA ADAISTED	\$ 210,270		4 157,559	\$ 60,312	£ 42,489	\$ (24,282)			.	\$ 248,078	I (35 60m)

SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTELTIES COMPANY FT. MEADE DIVISION TEAR END RATE OF RETURN For Ste 12 Monta Ending December 31, 2014 RATE BASE - Revised 6, 5, 2015

	PLANT RI SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(7) PLANT IN SERVICE	(4) HET PROPERTY HELD FOR FUTURE USE	CONSTRUCTION WORK IN PROGRESS	(5) NET UTAJTY PLANT	(f) Working Capital	(5) TOTAL RATE BASE
PER BOOKS	\$ 512,007	\$ (410,053)	\$ 222,034		3 331	.3 222,305	3 202,713	\$ 425.078
FPSC ADJUSTMENTS: CORRECT RECORDING OF ACQUISITION REMOVE COME, A POA UNDER-RECOVERIES		\$ (1,348)	\$ (1,345)			5 (1,348)	\$ (82,825)	\$ (1,348) \$ (89,835)
TOTAL FPSC ADJUSTINENTS	3	11,348)	\$. 5 (1,345)	3 :	<u> </u>	J (1,346)	\$ (89,635)	\$ (81,183)
FPSC ADJUSTED	\$ 632,087	1 (411,401)	\$ 220,686	<u>.</u>	3 331	\$ 221,017	\$ 112,678	\$ 333,885
PROFORMA ADJUSTMENTS RECORD ACQUESTION ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930 \$ 713,930	(51,562) (11,562)	1 602 366 3 602 366	<u></u>		3 662,368 1 867,368		\$ 662,368 \$ 667,368
PRO FORMA ADJUSTED	\$ 1,345,017	3 (467,962)	3 883,054	<u></u>	\$ 331	1 883,585	\$ 112,878	1 1623

FLORDIA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN FOR that 12 Months Enting Occamber 31, 2014 BNCOME STATEMENT- Revised 6_6_2015

SCHEDULE 3 PAGE 2 OF 2

PER BOOKS FPSC AGUISTMENTS:	(1) OPERATING REVENUES \$ 388,486	(Z) O & M (GAS EXPENSE \$ 173,020	(3) O&M OTHER \$ 167,558	(4) DEPREC. 4 AMORTICATION \$ 13,708	(S) TAXES OTHER TRUM PROME 8 44,814	MCOME TAXES CURRENT \$ (3,471)	7) 9.1.7. <u>- 0</u> 687)	(T.C. PET)	(M) GAPATOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES 1 395,649	(11) NET OPERATING BICOME 1 2,837
1) interest Synchronication 2) Correct Depreciation of Acquisition 3) Elm. Conservation Rev & Exp. 4) Elm. POA Revenues & Express TOTAL PPSC ADJUSTMENTS FPSC ADJUSTMENTS	\$ (12,183) \$ (176,083) \$ (188,216) \$ 210,270	\$ (12,101) \$ (160,919) \$ (173,020) \$ 0	\$	\$ (990) \$ (990) \$ 12.716	3 (81) 5 (2,25) 3 (2,348) 5 42,463	\$ 531 \$ 382 \$ (0) \$ (4,956) \$ (3,744)	1	<u> </u>	I	\$ 831 \$ 500) \$ (12,182) \$ (198,181) \$ (199,199) \$ 215,549	\$ (231) \$ 608 \$ (1) \$ (7,892) \$ (2,115) \$ (5,279)
PROFORM ADJUSTMENTS 1) America Acquision Acquisions TOTAL PRO FORMA ADJUSTMENTS	<u> </u>		<u> </u>	\$ 47,595 \$ 47,595	<u> ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;</u>	\$ (18,360) \$ (18,380)		<u></u>	<u> </u>	1 29.215 1 29.215	1 (79.235) 1 (79.235)
PRO FORMA ADJUSTED	\$ 210,270	3 0	3 107,559	\$ 60,312	\$ 42,476	\$ (75.575)	<u> </u>	<u>,</u>	, ·	\$ 244,784	\$ (34,614)

								10W	THEOR	MID	PORT	HIXGO	PONT
AYERAGE	7ER BOOKS	ADMISTMENTS HOH-LITELITY	ADJUSTED BODIS	PRO-RATA	SHORE	BALANCE	RATIO (K)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (N)	COST RATE (N)	WEIGHTED COST [%]
COMMON EQUITY	\$409,556	\$0	5409,556	\$0	(5329,122)	\$89,434	47,87%	16.00%	4.79%	12.00%	5.27%	12.00%	
LONG TERM MET DRICK	\$154,369	\$0	\$134,169	\$0	(\$156,036)	534,133	22,70%	5.25%	1.19%	5.25%	1.19%	5.25%	1.11%
SHORT TERM DEBT	\$80,864	Sa	\$80,864	\$0	(\$64,983)	515,881	9.45%	1,21%	0.11%	121%	0.11%	1.21%	
SHORT TERM DEBT REFINANCED LTD	526,469	50	576,469	\$a	[\$21,271]	55,198	3.D9K	3,32%	0.10%	3,32%	0,10%	3.32%	0.10%
CUSTOMER DEPOSITS	\$33,971	\$0	\$33,571	so	\$o	533,572	20.22%	1.50%	0.30%	2,50%	0.30%	1.50%	
DEFFERED SHOOME TAXES	(\$5,602)	\$0	(\$5,602)	so	\$e	(\$5,602)	-3.33X	0.00%	0.00%	0.00%	0.30%		0.30%
TAX CREDITS - WEIGHTED COST	So.	\$0	\$0	Şe	\$0	\$0	0.00%	6.19%	0.00%	6.67%	0.00%	0.00% 7.16%	0.00%
							- Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna - Anna				0.00		
TOTAL AVENAGE	\$739,427	\$0	\$735,427	50	[\$571,413]	\$164,015	100.00K		6.49%	 -	6.97%		7.4t%
ı								LDW P	OMIT	MiDr	OBIT	нан	
YEAR-END	PERBOOKS	ADJUSTMEHTS VITALITY-HOM	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WENGHTED COST (NI)	COST RATE (%)	WEIGHTED COST (N)	COST MATE (%)	WEKPITED COST (%)

						***************************************		(LZ PA P	VIIII /	MILI	O841	HKHI	PORT
YEAR-END	PERBOOKS	ADJUSTMENTS HOH-UTILITY	ADJUSTED BOOKS	PRO-BATA	SPECIFIC	BAIAHCE	RATIO (%)	COST RATE (%)	WENCHTED COST (N)	COST RATE (%)	WEIGHTED COST (N)	COST MATE (X)	WENGHTED COST (%)
COMMON EQUITY	\$266,116	\$a	5266,316	\$0	(\$50,827)	\$215,299	64.48%	10,00%	6.45%	21.00%	7.09%	12.00%	7,744
LONG TERM DEST	\$134,656	\$0	\$134,656	50	(\$25,713)	\$108,943	32.63%	4.78%	1.56K	4.78%	156%	4.78%	1
SHORT TERM DEBT	\$76,731	50	\$76,732	\$0	(\$14,652)	\$62,079	28.59%	0.81%	0.15%	Q#1K	0.15%	031%	0.13%
SHORT TERM DEBT REF HADRED LYD	20	\$0	\$0	Şo	\$0	GŽ	0,00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$34,759	\$0	\$34,759	\$0	\$a	534,759	19.41%	1.45%	0.15%	1.46%	6.35%	1.46%	0.15%
DEFFERED INCOME TAXES	(587,185)	\$0	(587,185)	\$0	\$0	(\$87,105)	-2K.11K	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	50	\$0	\$0	so	\$0	0.00%	8.16K	0.00X	8.80%	0.00%	9.45%	0.00%
1													
ĺ							- 1						Ì
											ı		
TOTAL YEAR-END	\$425,077	50	\$425,977	\$0	(\$93,187)	5333,495	100.00%		1.31%		£95%		9.60%

FLORIDA PUBLIC UTELTIES COMPANY FT. MEADE DRAISION RATE OF RETURN REPORT SUMMARY June 30, 2018

SCHEDULE 1

	461				
I. AVERAGE NATE OF RETURN (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FP3C ADJUSTMENTS	(3) FPBC ADRISTED	PRO FORMA ADJUSTNEHTS	PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ (29,095)	(\$4,001)	(\$33,187)	<u>* (29.235)</u>	(452,429)
AVERAGE RATE BASE	\$595.018	(8234,600)	\$281,316	\$600,535	\$917,850
AVERAGE RATE OF RETURN	<u>4.97%</u>				-8 904
1. YEAR-END RATE OF RETURN GUREDICTIONAL)	•				
HET OPERATING INCOME	(829,000)	6\$4,1041			[862,436]
YEAR-END RATE BASE	\$403,360		E904.029	4842,537	#\$40,5en
YEAR END RATE OF RETURN				,	-8.90%
M. REQUIRED PATES OF RETURN AVERAGE CAPITAL STRUCTURE (1976C ADJUSTED BASIS) LOW 6.08%			IV. EARNED RETURN ON EQUITY (FPSC ADJUSTED BASIS) A. RETURN ON COMMON EQUITY		-35.87%
19040H	5.48% 5.86%				•

I am aware that Section 837.08, Florida Statutes, providen:

are that Section 637.06, FSITUE common, pronounWhosever imposingly traites a tides electroned in writing with the
interist to initiated a public several in the performance of his official
day shall be gathy of a relectorsency of the second degree purchase
we provided in a 775.002, a, 775.003, or a. 775.004.

and investigation of the performance of the second degree purchase
deel lector, Regulatory Affairs

FLORIDA PUBLIC UTELITIES COMPANY FT. MEADE DAYISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2015 RATE BASE

	(1)	(2) ACCUMULATED	(3)	(4) NET PROPERTY	(5) CONSTRUCTION	(Ø) N€T	ഗ	(8)
	PLANT IN SERVICE	DEPRECIATION & AMORTIZATION	PLANT IN SERVICE	HELD FOR FUTURE USE	WORK IN PROGRESS	UTILITY	WORKING	TOTAL
		70107(1107)1011		10,00,000	FROMESS		CAPITAL.	RATE BASE
PER BOOKS	\$ 673,629	\$ (226,763)	\$ 447,068	<u> </u>	\$ 1,351	\$ 448,410	\$ 137,499	\$ 585,915
FPSC ADJUSTMENTS:								
REMOVE CONS. & PGA UNDER-RECOVERY						· ·	\$ (05,494)	\$ - \$ (85,494)
CORRECT RECORDING OF ACQUISITION	\$ (84,565)	\$ (184,541)	\$ (269,106)			\$ (269,106)		\$ (269,195)
TOTAL FPSC ADJUSTMENTS	\$ (84,555)	\$ (184,541)	\$ (269,106)	<u>s</u>	<u> </u>	\$ (269,106)	\$ (85,494)	\$ (334,800)
FPSC ADJUSTED	\$ 589,264	<u>\$ (411,304)</u>	\$ 177,950	<u>.</u>	\$ 1,351	\$ 179,310	\$ 72,005	\$ 251,315
PROFORMA ADJUSTMENTS			\$			\$ -		\$ -
RECORD ACQUISITION ADJUSTMENT	\$ 713,930	\$ (47,595)	\$ 686,335			\$ 666,335		\$ 666,335
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930	\$ (47,595)	\$ 856,335	<u> </u>	<u>s </u>	\$ 688,335	\$ -	\$ 556,335
PRO FORMA ADJUSTED	\$ 1,303,194	\$ (450,899)	<u>5 844,294</u>	<u>.</u>	\$ 1,351	\$ 845,845	\$ 72,005	\$ 917,850

FLORIDA PUBLIC UTILITIES COMPANY	HOMSHOM	RATE OF RETURN	For the 12 Months Ending June 30, 2015	TATEMENT	
FORCE PARCE	FI. MEADE DAYSTON	AVERAGE RATE OF RETURN	For the 12 Months E	INCOME STATEMENT	

	Ê	8	ව	£	6	€	6	6		(10)	= }	el
	OPERATING REVENUES.	O & M GAS EXPENSE	OAM	DEPREC, 4	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	D.LT.	LT.C.	ON ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME	D. S. S.
PER BOOKS	\$ 353,452	\$ 154,845	\$ 163,120	\$ 14,539	\$ 51,740	\$ (25,786)				\$ 342,578	,	(28,085)
FPSC ADIUSTNENTS: 1) Interest Synchronization 2) Control Operation of Acquisition 1) Film Consequence Rev 8, Film 1)	s (13.17¢)	\$ (3.000)		*	6	2. (8.) (8.)				2 4,183 30 50 11,183	***	2, 5,6,5
4) Elm. PCA Revenues & Expense TOTAL PPSC ADJUSTIMENTS	\$ (142,049)	\$ (161,640)	•	2 49	\$ (M)	100	**	•	*	\$ (142,250)		(4,091)
FPSC ADJUSTED	\$ 198,222	6	\$ 188,120	\$ 14,888	\$ 50,963	\$ (22,562)	**			\$ 231,410	*	(33,187)
PROFORMA ADAUSTARDITS 1) Amodize Acquisition Adjustment				\$ 47,595		\$ (18,340)				\$ 29,235	•	(28,238)
TOTAL PRO FORMA ADJUSTIMENTS	\$	*	•	\$ 47,595	4	\$ (18,360)	•	•	•	\$ 29,235	*	C8.238
OSO EOSWA ADB (STED	\$ 108.222	9	\$ 185,120	\$ 62,484	\$ 50,903	\$ (40,921)	**		*	\$ 200,645	и	(2)

FLORIDA PUBLIC UTILITIES COMPANY TEN MEADE DIVISION YEAN END RATE OF RETURN For the 12 Months Ending June 30, 2015 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMATATED DEPRECATION & AMORTIZATION	D. PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(8) NET UTANT PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 625,924	\$ (415,306)	\$ 210,616	5	\$ 5,940	\$ 216,565	\$ 135,765	\$ 405,350
FPSC ALLUSTHENTS: CORRECT RECORDING OF ACCUSSTION REMOVE CONS. & PGA UNDER-RECOVERIES TOTAL FPSC ADJUSTIMENTS	***	\$ (3,109)	3 (3,100)		•	\$ (3,100) \$ \$ \$ \$	\$ (96,221)	\$ (34,100) \$ (96,221) \$
PPSC ADJUSTED	\$ 825,924	\$ (418,405)	\$ 207,516		\$ 5,949	\$ 213,464	\$ 90,564	\$ 304,029
PROFORMA ADUSTMENTS RECORD ACQUISMON ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930	\$ (71,383)	\$ 642,537	· w	1	\$ 642,537 \$ 642,537		\$ 642,537
DEOLEGISTA AN EXTERN	\$ 1230.854	\$ (489.801)	\$ 850.053	•	5.943	697 596 \$ 195 60 \$ 100 550 \$ 876 \$. \$ \$50 050 \$ (LOW 687) \$ 750 6512 \$	98 86 86	96,58

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending June 30, 2015 INCOME STATEMENT

	(1)	(2)	(3)	(4)	(6)	(6)	Ø	(9)	(9) GAIN/LOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & M GAS EXPENSE	O & M OTHER	DEPREC, & AMORTIZATION	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	D.I.T.	I.T.C.	ON <u>DISPOSITION</u>	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$ 353,482	\$ 154,645	\$ 188,120	\$ 14,839	\$ 51,740	\$ (25,766)				\$ 382,578	\$ (29,096)
FPSC ADJUSTMENTS: 1) Inferest Synchronization 2) Correct Depreciation of Acquisition 3) Elm. Conservation Rev & Exp. 4) Elm. PGA Revenues & Expense TOTAL FPSC ADJUSTMENTS FPSC ADJUSTED	\$ (13,170) \$ (142,089) \$ (155,280) \$ 198,222	\$ (13,006) \$ (141,840) \$ (154,645) \$ (0)	\$ 165,120	\$ 49 \$ 49 \$ 14,868	\$ (66) \$ (711) \$ (777) \$ 50,963	\$4,174 \$ (19) \$ (38) \$ 101 \$ 4,217 \$ (22,549)	<u> </u>	\$ -	<u> </u>	\$ 4,174 \$ 30 \$ (13,110) \$ (142,250) \$ (151,155) \$ 231,423	\$ (4,174) \$ (30) \$ (51) \$ (51) \$ (4,104) \$ (33,200)
PROFORM ADJUSTMENTS 1) Amortize Acquisition Adjustment TOTAL PRO FORMA ADJUSTMENTS	3 -	<u>.</u>		\$ 47,595 \$ 47,595	* -	\$ (18,360) \$ (18,360)	<u> </u>	<u> </u>	3	3 29,235 3 29,235	\$ (29,235) \$ (29,235)
PRO FORMA ADJUSTED	\$ 198,222	\$ (0)	\$ 188,120	\$ 52,484	\$ 50,963	\$ (40,909)	<u> </u>	<u>\$</u>	<u>\$ -</u>	\$ 260,858	\$ (62,436)

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DYNSION CATALSTRUCTURE AMP 30, 2015 PP.C. ADMSTED BASS

PER BOOKS	ADJUSTIMENTS NON-UTILITY	ADJUSTED BOOKS	PRO-KATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (30)	WDGHTED COST (X)	COST MATE (N)	WEIGHTED COST (%)	COST FATE (X)	WEIGHTED COST (%)
201 102		294 165	ş	(076 5665)	\$100,236	39.66	10 a 01	X66 E	11.00%	4.39%	12.00%	4.79%
COLEANO		C103.757	5	(\$594.774)	\$48.976	29.49%	X20.2	X360	5.03%	X85.0	X50.2	200
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			,	3	1	3	,	3
864.695 -		265,295	3	(59975)	7/7/	ę F	***	1	477		1	
æ	\$	8	8	ន	R	0,00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.00%
#557E\$	S	\$32,558	8	8	\$32,558	12,96%	×20'0-	0.00%	A20.0	X00'0	420°	0.00%
\$45,841	8	\$45,841	8	8	\$45,841	18.26K	0.00%	900°0	6.00%	0,00%	0.00%	0,00%
8	8	8	\$	85	ŝ	0.00%	5,0875	0.00%	X 63.	0.00%	S.23%	0.00%
\$16'5\$5\$	Q\$	\$585,915	8	(5334,600)	\$251,315	100.00%		5.08%		5.48%		5.88%
							4 MOI	OINT	MIDP	OHIT	HIGH	POINT
	ADJUSTMENTS					Ş	1500	WEIGHTED	C051	WEIGHTED	COST	WEIGHTED
PER BOOKS	NON-UTILITY	ROOKS	PRO-RATA	SPECIFIC	BALANCE	<u> </u>	(<u>%</u>	3	(3)	(%)	(X)	£
	5294,166 5143,752 569,598 532,584 545,841 59		ADDISTMENTS ADDISTMENT ADDISTMENTS ADDISTM	ADMUSTED ADMUST	ADMUSTED MON-UTILITY BOOKS PRO-MATA S 6 \$0 \$143,752 \$0 7 \$0 \$143,752 \$0 8 \$0 \$528,166 \$0 9 \$0 \$143,752 \$0 11 \$0 \$143,752 \$0 12 \$0 \$585,916 \$0 13 \$0 \$585,915 \$0 14 \$0 \$0 \$143,752 \$0 15 \$0 \$0 \$000000000000000000000000000000	ADJUSTMENTS ADJUS	MON-UTILITY	ADDISTREEN	ADDISTRED	MON-UTILITY	MON-UTILITY	MON-LTILITY

								NOW POINT	25	3	MISSORI	r Scr	FIGH FOIR
		ADJUSTMENTS					Ş	5051	WEIGHTED	COST	WEIGHTED	COST	WEIGHTED
YEAR-END	PER BOOKS	NON-UTILITY	ROOKS	PRO-TATA	SPECIFIC	BALANCE	ž.	2	3	S	3	×	(%)
COMMON EQUITY	\$159,760	8	\$169,750	8	[\$58,771]	\$110,989	36.51%	10.00%	3.65%	11,00%	A.02%	12.00%	4.35%
LONG TERM DEBT	\$72,044	8	\$72,544	\$	(\$24,942)	\$47,102	15.49%	X775	0.E0%	X 23	0.80%	\$11%	0.80%
Short term debt	\$45,081	8	\$45,081	\$	(\$15,607)	\$79,674	9.69.W	%96°D	0.09%	0.96%	9.09%	796'0	0.09%
SHORT TERM DEBT REFINANCED LTD		8	*	8	8.	8	X00'0	D,DOK	9.00%	0.00%	0.00 X	\$000	0.00%
CUSTOMER DEPOSITS	\$32,779	\$	\$32,279	8	ន	\$32,279	10.62X	-0.02%	0,00%	-0.02%	0.00%	-0.52%	0.00%
DEFFERED INCOME TAXES	\$64,185	\$	\$14,185	ŝ	8	\$64,185	27.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST		8	8	8	ŝ	8	9,00%	4.54%	0.00%	4.91%	0.00%	5.27%	0.00%
TOTALYEAR-END	\$46,804\$	8	\$409,349	8	(\$99,320)	\$304,029	100,00%		4.54%		4.91%		5.27%

TOTAL YEAR-END

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION CAPITAL STRUCTURE PROFORMA June 30, 2015 FPSC ADJUSTED BASIS

	- **							LOW	OINT	MIDI	TAKOS	HIGH	POINT
AVERAGE	PER BOOKS	ADJUSTMENTS HON-UTILITY	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED CCST (%)
COMMON EQUITY	\$294,166	\$0	\$294,166	\$0	\$192,280	\$486,446	53.01%	10.00%	5.30%	11.00%	5.83%	12.00%	6.36%
LONG TERM DEBT	\$143,752	\$0	\$143,752	\$0	\$93,962	\$237,714	25.90%	5.03%	1,30%	5.03%	1.30%	5.03%	1.30%
SHORT TERM DEBT	\$69,598	\$0	\$69,598	\$o	\$45,493	\$115,091	12.54%	1.21%	0.15%	1.21%	0.15%	1.21%	0.15%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$32,558	\$0	\$32,558	\$0	\$0	\$32,558	3.55%	-0.02%	8,00%	-0.02%	0,00%	-0.02%	0.00%
DEFFERED INCOME TAXES	\$45,841	\$o	\$45,841	\$0	\$0	\$45,841	5.00%	0.00%	0.00%	0,00%	9.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	6.75%	0.00%	7.28%	0.00%	7.81%	0.00%
TOTAL AVERAGE	\$585,915	\$0_	\$585,915	\$0	\$331,735	\$917,650	100.00%		6.75%		7.28%		7.81%

								LOWP	ТИЮ	MID	POINT	HIGH	POINT
		ADJUSTMENTS	ADJUSTED				RATIO	COST RATE	WEIGHTED COST	COST RATE	COST WEIGHTED	COST RATE	WEIGHTED COST
YEAR-END	PER BOOKS	NON-UTILITY	BOOKS	PRO-RATA	SPECIFIC	BALANCE	(%)	(%)	(%)	(%)	(%)	(%)	(%)
COMMON EQUITY	\$159,760	\$0	\$169,760	\$0	\$321,440	\$491,200	51.89%	10.00%	5.19%	11.00%	5.71%	12.00%	6.23%
LONG TERM DEBT	\$72,044	\$0	\$72,044	\$0	\$136,416	\$208,460	22.02%	5.17%	1.14%	5.17%	1.14%	5.17%	1.14%
SHORT TERM DEBT	\$45,081	\$0	\$45,081	\$0	\$85,361	\$130,442	13.78%	0.95%	0.13%	0.96%	0.13%	0.96%	0.13%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	0.00%	0.00%	0.00%	9,00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$32,279	\$0	\$32,279	\$0	\$0	\$32,279	3.41%	-0.02%	9.00%	-0.02%	0.00%	-0.02%	0.00%
DEFFERED INCOME TAXES	\$84,185	\$0	\$84,185	\$0	\$0	\$84,185	8.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	5.45%	9,00%	6.98%	0.00%	7.50%	0.00%
													-
TOTAL YEAR-END	\$403,349	\$0	\$403,349	\$0	\$543,217	\$946,566	100.00%		6.46%		6.98%		7.50%

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2015

SCHEDULE 1

I. AVERAGE RATE OF RETURN (AURISONT TIONAL)	(1) ACTUAL PERBOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTNEMES	(5) PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ (71,950)	\$14,879	(457,071)	\$ (29,235)	(100,384)
HE FOR THIS INCOME	4 (71,000)				
AVERAGE RATE BASE	\$484,871	(\$108,833)	\$178,039	<u> 5842,536</u>	\$1,020,575
AVERAGE RATE OF RETURN	-14.84%		15,10%		-8.48%
IL YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	(\$71,850)	\$15,615	(\$58,135)	(\$79,235)	(\$85,370)
YEAR END RATE BASE	1814,330	(\$153,771)	\$860,628	2818,739	\$1,270,367
YEAR-END RATE OF RETURN	<u>*************************************</u>		-8.50%		489%
III. REQUIRED RATES OF RETUR AVERAGE CAPITAL STRUCTU			N, EARHED RETU (FPSC ADJUST		
(FPSC ADJUSTED BASIS)			A. RE	TURN ON COMMON EQUITY	-41.67%
LOW	4,95%				
MIDPOINT	6,34%				

re that Section 837.06, Floride Statutes, provides:

Whoever knowingly makes a false statement in writing with the intent to mission 4 public servers in the performance of his official duty shall be guilty of a missioneneour of the woord degree punishmite as provided in a .775.000, e. 775.000. or a .775.004.

Mike Cassel Director, Regulatory Affairs

3/29/16 Date

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTELTIES COMPANY FT, MEADE DAYSION AVERAGE RATE OF RETURN FOR the 12 Months Ending Owensber 31, 2015 RATE BASE

PER BOOKS FPSC ADJUSTMENTS:	PLANT IN SERVICE S C39 789	ACCUMULATED DEFTECATION A AMORTIZATION \$ (412,960)	(3) PLANT IN SERVICE \$ 226,830	NET PROPERTY HELD FOR FUTURE USE	CONSTRUCTION WORK IN PROGRESS	(B) NET UTILITY PLANT	(7) WORKING EAPITAL \$ 205,178	(6) TOTAL RATE BASE 3 484.871
REMOVE CORS. A PEA UNDER RECOVERY CORRECT RECORDING OF ACQUISITION		\$ (1,872)	\$. \$. \$ (1,872)			:	\$ (104,961)	\$ \$ (194,961)
TOTAL FPSC ADJUSTMENTS	<u> </u>	\$ 0,072)	¥ (1.872)	· ·	3	\$ (1,872) \$ (1,972)	\$ (104.961)	\$ (1,872)
FPSC ADJUSTED	3 6)9,749	\$ (414.131)	\$ 274.058	<u></u>	\$ 52,866	\$ 277,624	\$ 100,215	4 378,039
PROFORMA ADJUSTMENTS RECORD ACQUESTION ADJUSTMENT	\$ 713,930	\$ (71,314)	\$ -			<u></u>		
total pro forma adjustments	3 7:3 930	\$ (71,304)	8 642,530	<u> </u>	<u></u>	8 842,536 8 842,536		3 642,536 3 642,536
PRO FORMA ADJUSTED	\$ 1,353,710	\$ (486,225)	\$ 867,494	<u> </u>	1 52,865	\$ 920,340	\$ 100215	\$ f 020 575

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERNAGE RATE OF RETURN FOR 196 12 MORBLE Ending December 31, 2015 INCOME STATEMENT

SCHEDULE 2 PAGE 2 OF 2

PER BOOKS FFSC ADJUSTMENTS: 1) interest Synchrolization	(1) OPERATING REVENUES \$ 218,357	0 4 M GAZ EXPENSE \$ 151,974	(7) O & W OTHER \$ 224,354	DEPREC. & AMORTHATION 3 17,654	(5) TAKES OTHER THAN SECONE \$ 42,778	RICONE TAXES CURRENT (18,659)	D.LT.	(8) ET.C. (PST)	DÍGGOSLUON CYTHÝ COSE CHÁN COS CHÁN COS CÚ CHÁN CÓ CHÁN r>CHÁN CÓ CHÁN r>CHÓ CHÓ CHÓ CHÓ CHÓ CHÓ CHÓ CHÓ C	11G TOTAL OPERATING EXPENSES \$ 328,301	(11) NET OPERATING INCOME \$ (71,950)
1) marces synchronization 2) Commol Depresidant of Aquission 3) Elim. Conservation Ray & Exp. 4) Elim. PAD. Revenus & Exposor TOTAL FROCADUSTIMENTS FPOCADUSTAL DEPRESIDENTS PROCADUSTAL DEPRESIDENTS 1) Amonite Aquisition Adjustment	\$ (13,590) \$ (114,011) \$ (127,600) \$ 168,742	\$ (13,529) \$ (130,445) \$ (133,874) \$ 0	\$ 274554	\$ (117) \$ (117) \$ 17,537	\$ (607) \$ (607) \$ (615) \$ 42,100	\$574 \$ 45 \$ (7) \$ 9259 \$ 10278	3	. 	<u>1 :</u>	\$ 574 \$ (72) \$ (73,587) \$ (129,592) \$ (142,488) \$ 245,812	\$ (574) \$ 72 \$ (1) \$ 15,381 \$ 14,879 \$ (57,571)
TOTAL PRO FORMA ADJUSTMENTS PRO FORMA ADJUSTED	<u> </u>	<u>.</u>	<u></u>	\$ 47,585 \$ 47,585	<u></u>	\$ (18,360) \$ (18,360)		<u>.</u>	<u> </u>	\$ 29,235 \$ 29,235	\$ (29.215) \$ (29.215)
	\$ 180,747		3 224,554	\$ 65,133	\$ 42,103	3 (59,741)	<u> </u>	1 -	<u> </u>	1 275,049	\$ (86,397)

SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIMISION YEAR END RAYE OF RETURN For the 12 Months Ending December 31, 2015 RAYE BASE

	(1) PLANT IN SERVICE	(Z) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR PLITURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) YET VIUTY TANT	(7) WORKENS CAPITAL	(6) TOTAL RATE RASE
PER BOOKS	\$ 670,455	\$ (424,791)	\$ 755 353	s .	.\$ 209,403	\$ 454.758		
FPSC ADAPTMENTS: CORRECT RECORDING OF ACCURATION						\$ 464,758	1 349,543	3 514,399
REMOVE CONS. 4 PGA LINDER RECOVERIES		\$ (1,916)	\$ (1,916)			\$ (5,916)		3 (1,916)
TOTAL FPSC ADJUSTMENTS	3	\$ (1,915)	\$ (1,915)	<u> </u>		\$ (1,918)	\$ (151,855) 3 (151,855)	\$ (153,771)
FPSC ADJUSTED	\$ 579,455	1 (06,617)	<u>1 253.437</u>	<u>.</u>	3 209,403	3 462,840	\$ 197,700	\$ 660,678
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT								
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,839 \$ 713,830	1 (55,191) 1 (55,191)	\$ 618,739 \$ 618,739	3	<u> </u>	\$ 618,739 \$ 618,739	<u> </u>	\$ 618,739 \$ 618,739
PRO FORMA ADJUSTED	\$ 1,383,385	\$ (521,209)	\$_872,176	<u> </u>	3_209,403	\$ 1,081,579	3 197.78a	\$ 1270367

FLORIDA PUBLIC UTIUTIES COMPANY FT. MÉNDE DIVISION YEAR END RATE OF RETURN FOR the 18 Months Ending December 31, 2015 INCOME STATEMENT

SCHEDULE 3 PAGE 2 OF 2

PER BOOKS	(1) OPERATING REVENUES 3 318,351	(7) O & M GAS EXPENSE \$ 151,974	(3) O & M O HER 3 224,554	(4) DEPRIEC, & AMORITZATION \$ 17,654	(5) TAXES OTHER TRAHINCOLE \$ 42,778	(6) INCOME TAXES CLARGENT \$ (48,659)	O) D.I.T. ONED	6) LT.C. 	DEPOSITION CANHOSS ON GA	(10) TOTAL OPERATING EXPENSES \$ 389,301	(11) NET OPERATING BYCOME \$ (71,950)
1) Interest Synchrotrostation 2) Correct Operations of Acquisition 3) Elen. Conservation Rev & Exp. 4) Elen. P.O.A. Maneness & Expense 1011AL PROCADASTMEDITS FPSC ADASTMEDITS	\$ (13,595) \$ (114,015) \$ (127,509) \$ 188,742	3 (13,529) 3 (128,445) 3 (151,972) 3 1	\$	\$ (117) \$ (117) \$ 17,537	\$ (68) \$ (607) \$ (675) \$ 42,103	(1363) \$ 45 \$ (1) 1 9653 5 9340 \$ (19316)	<u> </u>	<u>. </u>	<u> </u>	\$ (363) \$ (72) \$ (13,597) \$ (129,387) \$ (143,424) \$ 244,877	\$ 363 \$ 72 \$ (3) \$ 15361 \$ 15815 \$ (56,125)
PROFORM ADJUSTMENTS 1) Americas Acquiston Adjustment TOTAL PRO FORMA ADJUSTMENTS PRO FORMA ADJUSTED	\$ 188,742	\$	<u> </u>	\$ 47,595 \$ 47,595	<u> </u>	3 (18,360) 3 (18,260)	<u> </u>	<u> </u>	<u> </u>	.1 29.235 1 29.235	1 (79.235) 1 (79.235)
		 1	\$ 224.554	\$ 65,133	3 42,103	\$ (57,678)	<u>.s</u>	<u> </u>	<u></u>	3 274,112	\$ (85,370)

(FSC ADDITION BOOK						LOW POINT MIDPOINT			тион	ніскеонет			
antrage	PER BOOKS	ADRISTMENTS NON-UTILITY	ADKISTES BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	CDST RATE (%)	COST COST MEXAMED	COST RATE (X)	(#) COST MEIGHED	COST RATE (X)	COST COST (N)
COSHMON FOURY	\$207,737	50	\$207,737	50	(\$61,081)	\$146,656	38.79%	10.00%	3.88%	11.00%	4.27K	17.00%	4.5EX
LONG TERM DEST	\$90,499	\$0	\$90,433	50	[\$26,610]	\$63,221	15,90%	4.50%	0.84%	4.78%	0.84%	4.98%	0.84%
SHORT TERM BERT	545,103	\$0	\$65,203	\$a	[\$29,141]	\$45,962	12.16%	1.20%	0.13%	3.20%	0.15W	1,70%	0.35%
SHORT TERM DEBT REFINANCED LTD	50	Şo	\$0	\$0	50	\$0	0.00%	200.0	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$30,793	50	\$30,793	şo	\$0	\$30,793	8.15K	0.95%	0.64%	0.95%	0.08%	0.95%	0.08%
DEFFERED INCOME TAXES	\$90,739	şo	\$90,739	\$0	\$0	\$90,739	24.50%	8.00%	0.00%	9.00%	6.00×	9.00%	0.00x
TAX CREDITS - WEIGHTED COST	\$0	se	\$0	50	\$0	\$0	0.00%	4,87%	0.00%	5.2 6%	6,60%	5.65K	0.00%
									Ì				
TOTAL AVCRAGE	544,871	50	5484,071	\$0	(\$106,832)	\$378,039	150.00%		4.95%		5346		5.73X

								LOW I	ONT	Mo	out	HDH4	РОНТ
YEAR-ING	PER NOORS	ADJUSTMENTS VICETU-HON	ADJUSTED BOOKS	PRO-BATA	SPECIFIC	RALANCE	RATIO (%)	COST RATE (K)	WEKRITED COST (%)	COST NATE (%)	WENCHTED COST (%)	COST MATE (%)	WEIGHTED COST (X)
COMMON EQUITY	\$338,594	Şo	\$338,594	50	(542,010)	\$256,584	38.24%	10.00%	3.81%	11.00%	4.27X	12,00%	4.66%
LONG TERM DEBT	\$134,977	02	\$134,977	şe	(\$32,692)	\$102,7#5	15.48%	\$.17%	0.80%	5.17%	0.50%	5.17%	0.87%
SHORT TERM DEST	\$161,303	ça	\$161,303	50	(\$39,068)	\$122,235	18.50%	0.75%	0,34%	0.75%	G.14%	0,75%	0.14%
SHORT TEXM DEBY REFUNANCES LTD	so	Sa	Şo	\$9	\$0	Şa	0.00%	9.00%	0.00%	0.00%	0.00%	4.00%	0.00%
CUSTOMER DEPOSITS	\$18,007	şa	\$18,007	\$0	şo	\$18,007	1,73%	163%	cons	161%	0.04%	1.63%	0.04%
DEFFERED INCOME TAXES	\$165233	\$a	\$161,518	SQ	\$0	\$161,518	74.45×	0.00%	0.00%	0.00%	0.00%	6.00%	0,00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	\$0	\$0	50	\$0	0.00x	4.82%	0.00%	5.21K	8.00×	5.60%	0,00%
							į		İ				
							Ì						
TOTAL YEAR-END	<u> </u>	50	\$814,399	50	(\$153,770)	\$660,624	100.00%		un		5.25 K		5.64X

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION RATE OF RETURN REPORT SUMMARY June 30, 2016

SCHEDULE 1

I. 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	\$ (46,680)	\$128	(\$46,552)	\$ (29,235)	(\$75,788)
AVERAGE RATE BASE	\$678,253	(\$148,194)	\$528,059	\$618,738	\$1,146,797
AVERAGE RATE OF RETURN	-6.90%		-8.82%		-6.61%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)			:		
NET OPERATING INCOME	(\$46,880)	\$509	(\$46,171)	(\$29,235)	(\$75,406)
YEAR-END RATE BASE	\$822,041	(\$183,882)	\$638,158	\$594,941	\$1,233,099
YEAR-END RATE OF RETURN	-5.68%		-7.24%		-6.12%
III. REQUIRED RATES OF RETUR	N		V. EARNED RETU	RNONECUITY	,,
AVERAGE CAPITAL STRUCTU (FPSC ADJUSTED BASIS)			(FPSC ADJUSTE		-22.75%
row	5.50%		A. RE	ONLY OF COMMON ECOIL	-52.1378
MIDPOINT	5,94%	и			
нісн	6.38%				

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.

Mike Cassel

Director, Regulatory Affairs

Mille Casself. Mill

9/14/16 Date FLORIDA PUBLIC UTELTIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN FOr the 12 Months Ending June 30, 2015 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	WORKING CAPITAL	(8) TOTAL RATE BASE
PER SOOKS	\$ 565,340	\$ (421,989)	\$ 243,351	<u> </u>	\$ 155,771	\$ 399,122	s 277,131	3 878,253
FPSC ADJUSTMENTS:						_		
REMOVE CONS. & PGA UNDER-RECOVERY CORRECT RECORDING OF ACQUISITION		\$ (1,698)	\$. \$ (1,698)			\$ (1,698)	\$ (146,496)	\$ (145,496) \$ (1,698)
TOTAL FPSC ADJUSTMENTS	<u> </u>	\$ (1,698)	\$ (1,698)	\$	3 -	\$ (1,698)	\$ (146,496)	\$ (149,194)
FPSC ADJUSTED	\$ 665,340	\$ (423,687)	\$ 241,653	.1	\$ 155,771	\$ 397,424	\$ 130,635	\$ 528,059
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	\$ 713.930	\$ (95,192)	\$ - \$ 616,738			\$ - \$ 518,738		\$ - \$ 515,735
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930	\$ (95,192)	\$ 618,738	<u> </u>	3 -	\$ 618,735	<u> </u>	\$ 618,738
PRO FORMA ADJUSTED	\$ 1,379,270	\$ (518,879)	\$ 850,391	<u> </u>	\$ 155,771	\$ 1,018,162	\$ 130,635	5 1,146,797

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2018 INCOME STATEMENT

	(1)	(2)	(3)	(4)	(2)	(6)	(7)	(8)	(9) GAIN/LOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & M GAS EXPENSE	O & M OTHER	DEPREC. & AMORTIZATION	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	D.I.T. (NET)	I,T.C. (NET)	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$ 350,698	\$ 152,201	\$ 207,700	\$ 18,387	\$ 42,837	\$ (33,547)				\$ 397,578	\$ (46,580)
FPSC ADJUSTMENTS: 1) Internst Synchronization 2) Correct Departation of Acquisition 3) Elim. Conservation Rev & Exo. 4) Elim. PGA Revenues & Expenso TOTAL FPSC ADJUSTMENTS FPSC ADJUSTED	\$ (16,014) \$ (146,609) \$ (162,623) \$ 188,275	\$ (15,933) \$ (146,286) \$ (162,201)	\$ 207,700	\$ 132 \$ 132 \$ 18,519	\$ (80) \$ (1,167) \$ (1,247) \$ 41,590	\$298 \$ (51) \$ (0) \$ 319 \$ 555 \$ (32,982)	\$ -	<u> </u>	<u> </u>	\$ 298 \$ 81 \$ (16,013) \$ (147,116) \$ (162,751) \$ 234,627	\$ (298) \$ (81) \$ (1) \$ 507 \$ 128 \$ (46,552)
PROFORMA ADJUSTMENTS 1) Amortize Acquisidon Adjustment TOTAL PRO FORMA ADJUSTMENTS	s	<u>s</u> -	\$	\$ 47,595 \$ 47,595	3	\$ (18,360) \$ (18,360)	<u>.s</u>	3	<u> </u>	\$ 29,235 \$ 29,235	\$ (29,235) \$ (29,235)
PRO FORMA ADJUSTED	\$ 188,275	<u> </u>	\$ 207,700	\$ 66,114	\$ 41,590	<u>s (51,341)</u>	<u> </u>	\$	3 -	\$ 264,063	\$ (75,788)

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending June 30, 2018 RATE BASE

	(1) PLANT IN SERVICE	ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 680,226	\$ (435,001)	3 245,225	3	\$ 225,697	5 471,921	\$ 350,120	\$ 822,041
FPSC ADJUSTMENTS: CORRECT RECORDING OF ACQUISITION REMOVE CONS. & PGA UNDER-RECOVERIES		\$ (517)	\$ (517) \$ -			\$ (517)	\$ (183,365)	\$ (517) \$ (183,385)
TOTAL FPSC ADJUSTMENTS	<u> 3</u>	\$ (517)	\$ (517)	<u> </u>	\$	\$ _(517)	\$ (183,365)	5 (183,882)
FPSC ADJUSTED	<u>\$ 680,226</u>	\$ (435,519)	\$ 244,707	<u>\$</u>	\$ 225,697	\$ 471,404	\$ 166,755	\$ 638,158
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	\$ 713.930 \$ 713.930	\$ (118,989) \$ (118,989)	\$ 594,941 \$ 594,841	<u> </u>	<u> </u>	\$ 594,941 \$ 594,941	3 :	\$ 594,941 \$ 594,941
PRO FORMA ADJUSTED	5 1,394,156	\$ (554,508)	\$ 839,645	<u> </u>	\$ 226,697	\$ 1,068,345	\$ 166,755	\$ 1,233,099

FLORIDA PUSLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending June 30, 2018 INCOME STATEMENT

	(1) OPERATING REVENUES	O & M GAS EXPENSE	(3) O & M OTHER	(4) DEPREC, & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	D.I.T. (NET)	(8) I.T.C. (NET)	(9) GAINLOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$ 350,898	\$ 162.201	\$ 207,700	\$ 18,387	\$ 42,837	\$ (33,547)				\$ 397,578	\$ (46,680)
FPSC ADJUSTMENTS: 1) Interest Synchrolization 2) Correct Depreciation of Acquisition 3) Elim. Conservation Rev & Exp. 4) Elim. PGA Revenues & Expense TOTAL FPSC ADJUSTMENTS FPSC ADJUSTED	\$ (16,014) \$ (145,609) \$ (162,623) \$ 188,275	\$ (15,933) \$ (146,288) \$ (162,201) \$ 0	\$ 207,700	\$ 132 \$ 132 \$ 18,519	\$ (80) \$ (1,167) \$ (1,247) \$ 41,590	\$ (563) \$ (51) \$ (0) \$ 319 \$ 164 \$ (33,363)	<u>s .</u>	<u>s</u> .	<u>\$</u> -	\$ (83) \$ (16,013) \$ (147,116) \$ (163,132) \$ 234,446	\$ 83 \$ (81) \$ (1) \$ 507 \$ 509 \$ (46,171)
PROFORM ADJUSTMENTS 1) Amortize Acquisition Adjustment TOTAL PRO FORMA ADJUSTMENTS	<u>.</u>	\$	3 .	\$ 47,595 \$ 47,595	\$ -	\$ (18,360) \$ (18,360)	3	3	5 .	\$ 29,235 \$ 29,235	\$ (29,235) \$ (29,235)
PRO FORMA ADJUSTED	\$ 188,275	s <u>o</u>	\$ 207,700	\$ 66,114	\$ 41,590	\$ (51,723)	<u> </u>	<u>s -</u>	\$.	\$ 263,681	\$ (75,406)

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION CAPITAL STRUCTURE JUNE 30, 2016 FPSC ADJUSTED BASIS

Ti Serandario de de	-					LOW POINT		MIDPOINT		HIGH POINT			
	PER BOOKS	ADJUSTMENTS NON-UTILITY	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
AVERAGE	PERBODAS	WON-OTHER	80013	FROFICIA	ar cour no	UND MEL	-121	1,-1	(**)	101		1771	
COMMON EQUITY	\$312,875	\$0	\$317,875	\$0	(\$82,001)	5230,874	43.72%	10,00%	4.37%	11.00%	4.81%	12,00%	5.25%
LONG TERM DEET	\$124,442	\$0	\$124,442	\$0	(\$32,615)	591,877	17.39%	4.95%	0,86%	4.95%	0.86%	4.95%	9.86%
SHORT TERM DEBT	5128,114	\$0	\$128,114	\$0	(\$33,578)	\$94,536	17.90%	1.38%	0.25%	1.38%	0,25%	1.38%	0.25%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	Sa	\$0	SO	0.00%	0.00%	0.00%	0.00%	9.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$23,224	sa	\$23,224	\$0	\$o	\$23,224	4,40%	0.56%	0.02%	0.56%	0,02%	0.56%	0.02%
DEFFERED INCOME TAXES	\$87,598	\$0	\$87,598	So	\$0	\$87,598	16.59%	0.00%	0.00%	9,00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	So	\$0	50	\$0	9.00%	5.48%	0.00%	5.92%	0,00%	6,36%	0,00%
TOTAL AVERAGE	\$676,253	\$0	\$676,253	\$0	(5148,194)	\$528,059	100.00%		5,50%		5.94%		6.38%

								LOW	דאנטי	MID	TRIO	HOH	POINT
YEAR-END	PER BOOKS	ADJUSTMENTS NON-UTILITY	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST MATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON EQUITY	\$380,552	So	\$380,5\$2	şo	(\$9 9 ,867)	\$280,685	43.98%	10.00%	4,40%	11.00%	4,84%	12,60%	5.28%
LONG TERM DEST	\$142,064	\$0	\$142,064	Sa	(\$37,281)	\$104,783	16,42%	5.06%	0.83%	5,06%	0.63%	5.06%	0.83%
SHORT TERM DEBT	\$178,091	\$0	\$178,091	\$0	[\$46,735]	\$131,356	20.58%	1.16%	0.24%	1.16%	0.24%	1.15%	9.24%
SHORT TERM DEBT REFINANCED LTD	\$0	So	\$0	\$0	\$c	ŞD	0.00%	0.00%	0.00%	0,00%	8,00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$16,136	\$0	\$16,136	So	So	\$16,136	2.53%	0.81%	0.02%	0.81%	0.02%	0.81%	0.02%
DEFFERED INCOME TAXES	\$105,198	\$0	\$105,198	50	\$0	\$105,198	16,48%	0.00%	0.00%	0.00%	0,00%	0,00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	\$0	SO	\$0	50	0.00%	5,47%	0.00%	5.91%	0.00%	6.35%	0.00%
TOTAL YEAR-END	\$822,041	50	Ś822,04 <u>1</u>	\$D	(\$183,883)	\$638,158	100.00%		5.49%		5.93%		6.37%

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION CAPITAL STRUCTURE PROFORMA June 30, 2016 FPSC ADJUSTED BASIS

FPSC ADJUSTED BASIS								LOWP	OINT	MIDE	OINT.	HIGH	TNIOS
AVERAGE	PER BOOKS	ADJUSTMENTS NON-UTILITY	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	ratio (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	COST (%)	COST RATE (%)	WEIGHTED COST (%)
							}						
COMMON EQUITY	\$312,875	\$0	\$312,875	\$0	\$260,371	\$573,246	49.99%	10.00%	5.00%	11.00%	5.50%	12.00%	6.00%
LONG TERM DEBT	\$124,442	\$0	\$124,442	\$0	\$103,559	\$228,001	19.85%	4.95%	0.98%	4.95%	₽.98%	4.95%	0.98%
SHORT TERM DEBT	\$128,114	\$0	\$178,114	\$0	\$106,614	\$234,728	20.47%	1.38%	D.28%	1.38%	0.28%	1.38%	0.28%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	50	\$0	\$0	0.00%	0.00%	6.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$23,224	\$0	\$23,224	\$0	\$0	\$23,224	2.03%	0.56%	0.01%	0.56%	0.01%	0.56%	0.01%
DEFFERED INCOME TAXES	\$87,598	\$0	\$87,598	\$0	\$0	\$87,598	7,64%	0.00%	0.00%	0,00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	6.26%	0.00%	6.76%	0.00%	7.26%	0.00%
TOTAL AVERAGE	\$676,253	\$0	\$676,2\$3	\$a	\$470,544	\$1,145,797	100.00%		6,27%		6.77%		7,27%

								LOWE	TNIO	M(D)	DINI	нівн	POINT
YEAR-END	PER BOOKS	ADJUSTMENTS NON-UTILITY	ADJUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMONEQUITY	\$380,552	\$0	\$380,552	\$0	\$223,245	\$603,797	48,97%	10.00%	4.90%	11.00%	5.39%	12.00%	5.88%
LONG TERM DEST	\$142,054	\$0	\$142,064	\$0	\$83,339	\$225,403	18.28%	5.06%	0.92%	5.06%	0.92%	S.06%	0.92%
SHORT TERM DEBT	\$178,091	\$0	\$178,091	\$0	\$104,474	\$282,565	22.92%	1.16%	0.27%	1.16%	0.27%	1.16%	0.27%
SHORT TERM DEST REFINANCED LTD	\$0	\$0	\$0	\$o	\$0	\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$15,136	\$0	\$16,136	50	\$0	\$16,136	1.31%	0.81%	0.01%	0.81%	0,01%	0.81%	6.01%
DEFFERED INCOME TAXES	\$105,198	\$0	\$105,198	\$0	\$0	\$105,198	8.53%	0,00%	0.00%	0.00%	0.00%	0.00%	0,00%
TAX CREDITS - WEIGHTED COST	50	\$0	\$0	\$0	\$0	\$0	0.00%	6.09%	0.00%	6.58%	0,00%	7.07%	0.00%
									1				
TOTAL YEAR-END	\$822,041	50	\$822,041	\$0	\$411,058	\$1,233,099	100,00%		6.10%		6.59%		7.08%

FLORIDA PUBLIC UTLITIES COMPANY FT, MEADE DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2016 SCHEDULE 1

L AVERAGE RATE OF RETURN	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	PRO FORMA ADJUSTED
(JURISDICTIONAL)					
NET OPERATING INCOME	\$ (58,239)	\$7,011	(\$51,228)	\$ (29,235)	(\$80,463)
AVERAGE RATE BASE	\$836,008	(\$187,932)	\$648,077	<u>\$584,941</u>	\$1,243,018
AVERAGE RATE OF RETURN	<u>-6 97%</u>		<u>-7.90%</u>		-6.47%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	(\$58,239)	\$7,143	(\$51,096)	(\$29,235)	(\$80,332)
YEAR-END RATE BASE	\$1,034,569	<u>(\$211,170)</u>	\$823,400	\$571,143	\$1,394,543
YEAR-END RATE OF RETURN	-5.63%		-6.21%		-5.76%
III. REQUIRED RATES OF RETUR AVERAGE CAPITAL STRUCTU (FPSC ADJUSTED BASIS)			(FPSC ADJUS	•	
LOW	5.13%		A. 1	RETURN ON COMMON EQUITY	-21.86%
MIDPONT	5.54%				
HIGH	6.95%				
I am aware that Section 837.00, F Whoever knowingy mak intent to micload a public duty shall be guity of ar as provided in s. 175.08	es a laise statement in servant in the perform nisdemeanor of the ser	writing with the unce of his official cond degree punishable (D84,	<i>C</i> - <i>V</i>		
Mike Cassel Director, Regulatory Affairs	1	Ma Ki (* & A Signature	rec' (ner)	3/31/1°7	

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 13 Mooths Ending December 31, 2016 RATE BASE

	(1) PLANT PA SERVICE	(7) ACCUMULATED DEPRECATION & AMORTIZATION	(3) Plant in Service	(4) NET PROPERTY HELD FOR FUTURE USE	(7) CONSTRUCTION WORK IN PROGRESS	(6) NET UTRITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 786,612	\$ (435,049)	3 351,363	<u>.</u>	\$ 125,145	1 476,509	\$ 359,499	\$ 835,008
FPSC ADJUSTMENTS:								
REMOVE CONS. & PGA UNDER-RECOVERY CORRECT RECORDING OF ACQUISITION		\$ (1,728)	(1,728)			\$ \$ (1,728)	\$ (185,204)	(186,204) (1,728)
TOTAL FPSC ADJUSTMENTS	<u> </u>	5 (1,725)	\$ (1,728)	1	<u></u>	\$ (1,728)	\$ (186,264)	\$ (187,937)
FPSC ADJUSTED	\$ 780,412	\$ (438,775)	\$ 349,516	<u>.</u>	\$ 125,148	\$ 474,782	\$ 173,295	\$ 648,077
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	\$ 713,930	\$ (110,000)	\$. \$ 594,841			5 5 594,541		\$ \$ 594,941
total pro forma adjustments	\$ 713,930	3 ((18,889)	\$ 594,941	<u></u>	<u>s</u>	\$ 594,941	<u> </u>	\$ 594,941
PEG FORMA ATAUSTED	\$ 1,500,042	\$ (555,765)	\$ 944,577	,	\$125,146	\$ 1,069,723	\$ 173,295	\$ 1,743,018

SCHEDULE 2 PAGE 2 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For Ibs 12 Morths Ending December 31, 2018 INCOME STATEMENT

	(1) OPERATING REVENUES	(2) O & M GAS EXPENSE	O M OTHER	(4) DEPREC. & AMORTIZATION	(5) TAXES OTHER THAN NEOVE	(5) INCOME TAXES CURRENT	OIT.	(8) LT.C. (NET)	(P) GANVLOSS ON DISPOSITION	(IE) TOTAL OPERATING EXPENSES	(11) NET OPERATING ENCOME
PER BOOKS	\$ 361,023	\$ \$59,072	\$ 215,073	\$ 25,577	\$ 43,159	\$ (23.549)				\$ 419,262	1 (58,238)
FIG. ADMITTERITS 1 Strent Spokovskien 2 Cornel Depotation of Admition 3 Eim. Generation of Admition 3 Eim. Generation fly a Exp. 4) Eim. PAA Revenues & Expents TOTAL FPS ADMITTERITS FPSC ADMITTERITS	\$ (17,604) \$ (152,328) \$ (169,930) \$ (191,693	\$ (17,764) \$ (141,364) \$ (159,072)	\$ 215.073	\$ (3,862) \$ (3,862) \$ 21,715	\$ (85) \$ (1.103) \$ (1.251) \$ 41,535	(\$10,540) \$ 1,490 \$ (3,600) \$ (12,756) \$ (36,405)	<u> </u>	\$	<u> </u>	\$ (10.540) \$ (2,372) \$ (17,750) \$ (148,270) \$ (148,270) \$ (242,321)	\$ 10,540 \$ 2,372 \$ 155 \$ (9,550) \$ 7,013
PROFORMA ADJUSTMENTS 1) Amortize Acquisition Adjustment				\$ 47,595		\$ (18,560)				\$ 29,215	\$ (29,235)
TOTAL PRO FORMA ADJUSTMENTS	<u></u>	3	<u> </u>	47,595	<u> </u>	(580,81)		<u> </u>	<u> </u>	\$ 79.235	\$ (79,235)
PRO FORMA ADJUSTED	3 191,093	1	\$ 215,673	\$ 69,310	5 41,928	\$ (54,765)	<u> </u>	<u> </u>	<u> </u>	\$ 271,550	\$ (80,453)

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FLOREDA PUBLIC UTILITIES COMPANY FT. MEADS ON/ISON YEAR END RATE OF RETURN For the 12 Months Ending December 31, 2016 RATE BASE

	(1) PLANT IN SERVICE	ACCUMINATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 972,026	3 (439,952)	\$ 532,064	<u>. </u>	\$ 21,085	\$ \$53,149	\$ 461,421	\$ 1,034,569
FPSC ADJUSTMENTS: CORRECT RECORDERS OF ACQUISITION REMOVE CONS. & PGA UNDER-RECOVERIES		\$ {48}	\$ (48)			1 (48)	\$ (211,122)	\$ (48) \$ (211,122)
TOTAL FPSC ADJUSTMENTS	3	\$ (49)	1 (45)	<u>.</u>	3	3 (48)	\$ (211,122)	(211,170)
FPSC ADJUSTED	\$ 972,026	\$ (440,009)	\$ 522,016	<u>.</u>	3 37002	\$ 553,101	3 270,299	<u>\$ 823,400</u>
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930 \$ 713,930	3 (142,787) 3 (142,787)	\$ 571,143 \$ 571,143		3	\$ 571,143 \$ 571,143	3 -	\$ 571,143 \$ 571,143
DOD COOKS AN AUSTED	2 1885 958	± /582 786)	\$ 1 103.160	.	\$ 21,085	\$ 1,124 244	\$ 270,299	\$ 1,394,543

BCHEDULE \$ PAGE 2 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR FID RATE OF RETURN For the 12 Months Ending December 31, 2018 INCOME STATEMENT

	(1) OPERATING REVENUES	CI O L LI GAS EXPENSE	(3) O & M O THER	(4) DEPREC, A AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) (HCOME TAXES CURRENT	/ባ D.LT. ለፍገ	(#) LT.C. (NET)	(9) GAINA.GSS ON QISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$ 361,023	\$ 159,072	\$ 215,073	\$ 25,577	3 43,169	\$ (23,649)				\$ 419,262	\$ (58,239)
FPSC ADJUSTMENTS 1) Interest Synchronization 2) Connect Dependation of Acquestion 3) Elim. Contenzation Rev & Exp. 4) Elim. POLA Revenues & Expense TOTAL FPSC ADJUSTMENTS FPSC ADJUSTMENTS	\$ (17,604) \$ (152,326) \$ (169,932) \$ 191,093	\$ (17,765) \$ (141,307) \$ (159,072),	\$ 215,073	\$ (3.852) \$ (3.852) \$ 21,715	\$ (88) \$ (1,163); \$ (3,251); \$ 41,938	(\$10,671) \$ 1,490 \$ 96 \$ (1,807) \$ (12,857) \$ (25,538)	<u> </u>	3 -	<u> </u>	\$ (10,671) \$ (2,372) \$ (17,757) \$ (146,272) \$ (177,973) \$ 242,189	\$ 10,571 \$ 2,372 \$ 153 \$ (6,054) \$ 7,143 \$ (51,096)
PROFORM ADJUSTMENTS 1) Amonie Acquisión Aspriment TOTAL PRO FORMA ADJUSTMENTS	<u> </u>	<u>s</u>	J	\$ 47,595 \$ 47,595	<u> </u>	1 (18,367) 3 (16,367)	3	<u> </u>	<u> </u>	\$ 29,235 3 29,235	3 (29,735) 3 (79,235)
PRO FORMA ALLUSTED	1 191,091	3 0	\$ 215,073	\$ 69,310	\$ 41,938	3 (54,895)	1	<u></u>	<u>.s</u>	\$ 271,425	\$ (89,332)

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION CANTAL STRUCTUM Perchet 11, 2018 FSG ADRUSTED BASIS

12.00% 13.70% 13.70% 14.70% 0.00% 2 3 2 6.77% 0.28% 0.00% 0.00% 0.00% 1150X 1431X 1533X 1543X 1543X 1500X 150X 150X 100X 110X 110X 250X 16.593 16.593 16.363 7.531K 23.603 23.603 \$648.017 103.02% \$168,117 \$14,243 1 50 \$16,435 \$153,941 (\$104,043) (\$46,721) \$0 \$0 \$0 (126,181) 02 SPECIFIC 2 2 2 2 2 2 2 \$169,210 \$116,720 \$0 \$16,435 \$16,435 \$636.008 ADIUSTED BOOKS 8 ADJUSTMENTS PERBOOKS NON-UTRITY \$436.008 515,725 5111,700 5165,730 50 516,473 515,7941 SHORT TERM OZBT REFINANCED LTD deficaço ricome taxes tax caldas - wfichto cost

CUSTOMER DEPOSITS

0.72% 0.23% 0.00% 0.00% 0.00%

HIGH POINT 11,00% 5,113% 1,10% 0,00% 0,00% is is 11,000 5,12% 1,100% 0,000% 1,533% 1,533% 8,000% C.2.TK WCICHTED COST (%) 10,00% 5,12% 1,10% 0,00% 1,53% 0,00% 4,64% 5 ¥ 2 200 001 003,6138 (621,1152) D2 11.45% 17.34% 17.34% 1.85% 1.85% 10.00% \$3115,674 \$96,705 \$146,809 \$15,209 \$149,403 \$0 BALAHCI (\$113,234) (\$16,357) (\$5,518) \$0 \$0 \$0 \$0 \$0 \$0 310345 \$0 \$1.034,569 5131,564 5101,417 50 50,3181 50,3181 50 ADJUSTED ADAUSTMENTS NOR-LIMITA 2 2 2 2 2 2 2 51,034,569 SHORT TERM DEST REFINANCED LTD

TAX CAEDITS - WEIGHTED EOST DEFFERED INCOME TAXES CUSTOMER DEPOSITS

TOTAL YEAR-THD

SHORT TERM DEBT

COMMON EQUITY SONG TERM DEST 0.00%

SCHEDULE &

соммон Еципу

SHORT YEAM DEBT

TONG TERM DERT

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DRYSION RATE OF RETURN REPORT SUMMARY June 30, 2017

SCHEDULE 1

I, 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	\$ (66.032)	\$12,783	(\$53,249)	\$ (31,672)	(\$84,920)
AVERAGE RATE BASE	\$884,909	(\$155,534)	\$729,375	\$594,941	\$1,324,316
AVERAGE RATE OF RETURN	-7.46%		-7.30%		-6.41%
N YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	[\$66,032]	\$12,825	(\$53,207)	(\$31,672)	(\$84,876)
YEAR-END RATE BASE	\$790,620	\$143	\$790,762	\$573,143	\$1,361,906
YEAR-END RATE OF RETURN	-8.35%		-5.73%		-6.23%
BI. REQUIRED RATES OF RETUR AVERAGE CAPITAL STRUCTU (FPSC ADJUSTED BASIS) LOW	RE 4.97%		IV. EARNED RETU (FPSG ADJUSTI A, RE		-20.53%
MIDPOINT	5.37% 5.77%				
** =					

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

Whoever knowingly makes a labs statement in writing with the intent to mislead a public servant in the performance of his official duty shall be guilty of a middemenor of the second degree punishable as provided in s. 775.082, s. 775.083. or s. 775.084.

Mike Cassol Director, Regulatory Affairs

Michael Cassel (mrs) 9/14/17

SCHEDULE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPAIN FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2017 RATE BASE

	(1) PLANT IN EXPLICE	(2) ACCUMULATED DEPRECUTION & ANORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(9) HET UBLITY PLANT	(7) WORIGHS CAPITAL	(8) TOTAL PATE BASE
PER BOOKS	\$ 835.624	\$ (443,538)	3 492,288	<u></u>	\$ 45,227	\$ 540,575	\$ 344,334	3 864,900
FPSC ADJUSTMENTS:								
REMOVE CONS. 4 PGA UNDER-RECOVERY CORRECT RECORDING OF ACQUISITION		‡ (#16)	\$ (916)			(116)	\$ (154,618)	9 (154,618) 918)
TOTAL FPSC ADJUSTMENTS	.3 :	\$ (916)	\$ (216)	<u>-</u>	<u> </u>	\$ (916)	\$ (154.518)	\$ (155,524)
FPSC ADJUSTED	\$ 935,824	\$ (444,452)	\$ 491,377	<u>.</u>	\$ 48,787	\$23,863	3 189,716	\$ 729,375
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	\$ 712,930	(154,911)	\$ 564,941			\$ 594,941		\$ - \$ 594,841
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,630	\$ (118,989)	\$ 584,841	<u> </u>	<u> </u>	\$ 594,941		\$ 594,941
PRO FORMA ADJUSTED	\$ 1549,754	\$ (583,411)	\$ 1,067,313	<u> </u>	\$ 45,267	\$ 1,134,600	\$ 189,715	\$ 1,374,316

SCHEDULE 2 PAGE 2 OF 2

FLORIDA PUBLIC UTHITIES COMPANY FT, MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2017 INCOME STATEMENT

	(1)	Ø	(3)	(4)	(5)	(7)	n	(2)	(9) GANALOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & H GAS EXPENSE	O & M OTH€R	DEPREC 4 AMORTIZATION	TAXES OTHER THUS PRODUE	CURPENT	D.I.T. (P紹介	I.T.C. (NET)	Distribution On	OPERATING EXPENSES	DPENATING INCOME
PER BOOKS	3 327,751	\$ 138,192	\$ 210,745	\$ 30,051	3 43,111	\$ (28,316)				\$ 393,763	\$ (56,032)
FPSC ADJUSTMENTS 1) Interest Synchrodustion 2) Germet Depreciation of Acquision 3) Elim, Conservation Ray & Exp. 4) Elim, Pold Networks & Expensa TOTAL FPSC ADJUSTMENTS	\$ ((4,041) \$ (124,552) \$ (139,410)	\$ (15,021) \$ (123,171) \$ (128,162)	\$ -	\$ (3,633) \$ (3,633) \$ 28,418	\$ (74) \$ (815) \$ (893)	(\$15,752) \$ 1,402 \$ 87 \$ (22)) \$ (9,476)	\$ -		3 -	\$ (10,752) \$ (2,232) \$ (14,990) \$ (132,212) \$ (132,193)	\$ 10,752 \$ 2,212 \$ 155 \$ 13551 \$ 12,761
FPSC AQUISTED	3 188,341	<u> </u>	3 210,723	29,414	1 1/2/19	- 137,770		<u> </u>		-Z	17111-71
PROFORMA ADJUSTMENTS 1) Amenica Acquisition Adjustment				s \$1.542		\$ (19,890)				\$ \$1,672	\$ (31,672)
TOTAL PRO FORMA ADJUSTMENTS	<u> </u>		£	1 51,562	.3	\$ (19.890)	<u>. </u>		<u> </u>	\$ 31,672	<u>1 01.672)</u>
PRO FORMA ADJUSTED	\$ 188,341	1 -	\$ 210,745	17,679	\$ 42,218	\$ (57,881)	<u> </u>	<u> </u>	3 -	\$ 273,261	\$ (84,620)

SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COUPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Junity Energy June 30, 2017 RATE BASE

	(1) PLANT IN SERVICE	(Z) ACCURALLATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) HET UTILITY PLANT	(7) Workers Capital	(E) TOTAL RATE BASE
PER BOOKS	\$ 1,053,300	\$ (445,747)	\$ 608,053	<u> </u>	\$ 23,398	\$ 631,451	\$ 159,169	\$ 790,520
FPSC ADJUSTMENTS: CORRECT RECORDING OF ACQUISITION REMOVE CONS. IL PGA UNDER-RECOVERIES		\$ 143	\$ 143			143	s -	\$ 143
TOTAL FPSC ADJUSTMENTS	<u> </u>	\$ 143	143	3	<u> </u>	141	<u>s -</u>	1 14)
FPSC ADJUSTED	\$ 1,053,300	\$ (445,104)	1 603,195	<u> </u>	3 23,398	1 631,594	\$ 169,189	1 750,762
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	\$ 713,830 \$ 713,930	\$ (142,787) \$ (142,787)	\$ 571,143 \$ 571,143	3	<u> </u>	\$ 571,143 3 571,143	1	\$ 571,143 \$ 571,143
DOVEDONA AD BISTED	\$ 1.767.230	\$ (587,891)	\$ 1,179,339	\$	23,395	1,202,737	\$ 159,169	\$ 1,361,906

SCHEDULE 3 PAGE 2 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending Jone 30, 2017 INCOME STATEMENT

	(I) OPERATING REVENZES	O A M GAS EXPENSE	(3) O I M OTHER	(4) DEPREC, 4 AMORTIZATION	(5) Yaxes other Than become	(6) ENCOME TAXES CURRENT	(1) 0.17. (14€T)	(B) I.T.C. 	(9) GANNZOSS ON <u>DISPOSITION</u>	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PERBOOKS	\$ 127,751	\$ 136,192	\$ 210,745	\$ 30,051	\$ 43,111	\$ (26,316)				\$ 393,783	\$ (66,032)
FPSC ADJUSTMENTS: 1) Interest Synchrolization 2) Correct Depreciation of Acquistion 3) Eign Conservation Rev & Exp. 4) Eign, PCA Revenuest & Exp. 10TAL FPSC ADJUSTMENTS FPSC ADJUSTMENTS	3 (14,843) 5 (124,557) 5 (139,410) 2 188,741	\$ (15,021) \$ (173,171) \$ (138,192)	3 210,745	\$ (3,633) \$ (26,418	\$ (74) \$ (818) \$ (823) \$ 47,218	(\$10,794) \$ 1,402 \$ 97 \$ (223) \$ (9,518) \$ (32,634)	3	<u> </u>	<u>3 · · · </u>	\$ (10,764) \$ (2,232) \$ (54,936) \$ (124,212) \$ 1152,236) \$ 241,647	\$ 10,794 \$ 2232 \$ 155 \$ (555) \$ 12,826 \$ (53,206)
PROFORM ADJUSTMENTS 1) Amotive Acquistion Adjustment TOTAL PRO FORMA ADJUSTMENTS	3 -		3 :	\$ 61,562 \$ 51,552		\$ (19,890) \$ (19,890)		1	<u>-</u>	\$ 31,672 \$ 31,672	\$ (01,672) \$ (01,672)
PRO FORMA ADSUSTED	\$ 158,341	<u> </u>	\$ 210,745	5 77,940	3 42,213	\$ (57,724)	<u> </u>	3	<u> </u>	\$ 273,219	\$ (84,878)

FLORIDA PUBLIC UTILITIES COMPANY FT, MEADE DIVISION CAPITAL SHRUCTURE June 30, 2017 FPSC ADJUSTED BASIS

FPSC ADJUSTED BASIS							lowi	CHAL	MIDI	CONT	HIGH	POINT	
AVINGE	PER BOOKS	ADJUSTMENTS NON-UTILITY	DFF SUITOR STOCE	720-RATA	SPECIFIC	BALANCE	MATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (N)	COST RATE (%)	WEIGHTED COST (N)
											-		
COMMON EQUITY	\$302,594	50	\$3\$1,598	şə	(\$88,475)	\$293,123	40,15%	\$0.00%	4,02%	11.00%	4,47%	17.00%	4.82%
LONG TERM DERT	\$134,704	\$0	\$114,704	şə	(\$31,232)	\$103,472	14.19X	4.66%	0.66%	4.66%	0.66%	4.66%	0.66%
SHORT TERM DEBT	\$154,523	\$0	\$154,523	\$0	(535,427)	\$118,696	16.27%	177×	0,≥9%	1.77%	0.79%	1.77%	0.29%
SHORT TERM DEBT REFINANCED ETD	\$0	so	\$0	so	50	\$0	0.00%	9.00%	0.02%	8.00%	0.000%	0.00%	0.00X
CUSTOMER DEPOSITS	\$15,139	50	\$15,139	\$4	\$0	\$15,139	2.06%	-0.05%	0.00×	-0,08%	6.00X	-0.08%	0.90%
DEFFERED INCOMETAXES	\$198,545	50	\$198,945	\$0	\$0	\$198,945	22.28%	0,00%	0.00X	0.00%	x00.9	9.00%	5.50%
TAX CREDITS - WEIGHTED COST	\$0	50	50	50	\$0	\$0	0.00%	4.97%	0.00%	\$.37%	0.02%	5.77%	0.60x
							1						
	ļ						1						
TOTAL AVERAGE	\$884,909	\$D	\$184,909	50	(\$155,534)	\$729,375	100.00%		4.97%		5.37%		5.77%
(A) of the county	·							• • • • • • • • • • • • • • • • • • • •					

								TOM I	тио	мів	DINT	ман	POINT
YFAŁENO	PER BOOKS	ADJUSTMENTS HON-UTHITY	ADJUSTED BOOKS	PRO-BATA	SPECHIC	BALANCE	ratio (%)	COST MATE	MEISHTED T203 (%)	COST RATE [X]	COST (%)	COST MATE [N]	WEIGHTED COST (%)
1130 (100	1												
(OMMO)	\$316,245	\$0	\$316,145	\$0	Saz	\$316,227	39.23%	10.00%	4.00%	11,00%	4.40%	13,00%	4.80%
LONG TERM DEBT	\$137,296	50	\$137,296	\$0	\$34	5137,330	17.37%	3.57%	0.67%	3.57%	0.62%	3.57%	0.62%
SHORT TEAM DEBT	\$12,310	\$0	598,535	şo	\$26	594,561	12,46%	2.17%	0.27%	2.17%	0.27%	2.17%	0.77%
SHORT TERM DEST REFERANCED STD	Şa	\$0	\$a	\$0	50	50	0.00%	0.00%	0.00%	0 DOX	6 00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$15,015	\$D	\$15,015	\$0	50	\$15,015	1.90%	-9.08%	9.00%	-0.0 5%	0.00%	-0.08%	0.00%
DEFFERED INCOMETAXES	5723,639	50	\$223,629	\$5	50	\$273,629	28.38%	9,05%	0.00%	0.00%	0.00%	0.00%	6 90%
TAX CREDITS - WEIGHTED COST	\$0	50	\$0	\$0	\$0	So	0.00%	1.17%	0.00%	5,29%	0.00%	\$.69X	xon o
	1							ĺ		l i			
										L			
TOTAL YEAR-END	\$790,630	50	5790,520	50	\$142	\$790,762	100.00%		4 I 9 X		5.29%		5.1996

FLORIDA PUBLIC UTILITIES CONPANY FT. MEADE DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2017

SCHEOULE 1

I. 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	\$ (17,131)	(\$1,679)	{\$18.810}	\$ (79,235)	(\$48,045)
AVERAGE RATE BASE	\$883,521	(\$56,255)	\$827,266	\$547,348	\$1,374,612
AVERAGE RATE OF RETURN	-1.94%		-2.27%		<u>3.50%</u>
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	<u>[\$17,531)</u>	(\$1,543)	(\$18,674)	(\$29,235)	(\$47,910)
YEAR-END RATE BASE	\$906,177	\$139	\$906,318	\$523,548	\$1,429,864
YEAR-END RATE OF RETURN	-1,69%		-2.96%		3.35%
III. REQUIRED RAYES OF RETURN AVERAGE CAPITAL STRUCTU (FPSC ADJUSTED BASIS)			N. EARNED RETU (FPSC ADJUST	ED BASIS)	-8.33%
row .	4.98%		A, RE	TURN ON COMMON EQUITY	-0.33%
MIOPOINT	5.37%				
нон	5.77%				
I am aware that Section 837.06, Fill Witconer Inovitory make Intent to mislead a public duty shall be gutty of a m as provided in s. 775.06? Mike Cassal Director, Raputatory Affairs	es a faise statement in servent in the perform isdemeanor of the sec	writing with the ance of his official and degree punishable	Pasoil G	D 4/3/	/18
1	_	Signatura	~	Data	

SCHEDARE 2 PAGE 1 OF 2

FLORIDA PUBLIC UTRITIES COMPANY F7. NEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending December 31, 2917 RATE BASE

	(1) PLANT IN SERVICE	ACCUMANATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 1,042,225	\$ (440,850)	\$ 502.355	<u></u>	1 39,850	\$ 632,215	\$ 251,385	\$ \$53,521
FPSC ADJUSTMENTS:			s -			, ·		\$.
REMOVE CONS. & PGA UNDER-RECOVERY CORRECT RECORDING OF ACQUISITION		\$ (123)	\$. \$ (123)			\$ \$ (123)	\$ (56,132)	\$ (56,132) \$ (123)
TOTAL FPSC ADJUSTMENTS	<u> </u>	\$ (123)	\$ (123)	3	<u> </u>	<u>s (123)</u>	1 (59,117)	\$ (54,259)
FPSC ADJUSTED	\$ 1,042,205	\$ (449,073)	\$ 502,232	<u>.</u>	\$ 39,860	\$ 632,093	\$ 195,173	\$ 827,265
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	\$ 713,939	\$ (168,584)	\$ 547,348			\$. \$ 547,346		\$ \$ 547,348
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,839	\$ (155,584)	\$ 547,348	<u> </u>	3	\$ \$47,346	<u> </u>	\$ 547,349
PRO FORMA ADJUSTED	\$ 1,759,136	\$ (616,557)	\$ 1,139,578	<u>.</u>	\$ 39,860	\$ 1,179,438	1 195,173	¥ 1,374,612

SCHEOKAE 2 PAGE 2 OF 2

FLORIDA PUBLIC UTRITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN FOR the 12 Month Ending December 31, 2017 PXCOME STATEMENT

	(1)	(2)	(C) M & O	(4) DEPREG. &	(5) TAXES OTHER	(F)	(7) D.L.Y.	(6) I.T.C.	(9) GA:MALOSS ON	(10) TOYAL OPERATING	(11) NET OPERATING
	REVENUES	D & M GAS EXPENSE	OTHER	AVORTIZATION	THAN INCOME	CURRENT	<u>esen</u>	NED	DIEPOSITION	EXPENSES	NCONE
PER BOOKS	\$ 263,060	\$ 58,534	\$ 199,223	\$ 29,263	\$ 1,950	\$ (18,779)				\$ 250,191	\$ (17,131)
FPSC ADJUSTMENTS: 1) Internet Synchrologision 2) Earnet Depretation of Asquisition 3) Elm. Conservation Rev & Exp. 4) Elm. PCA Revenues & Expense 107AL FPSC ADJUSTMENTS	\$ (14,316) \$ [54,251] \$ [88,511)	\$ (14,235) \$ (54,295) \$ (66,534)	¥	3 167 3 167	\$ (72) \$ (80) \$ (151)	\$ 1,671 \$ (72) \$ (1) \$ 28 \$ 1,669		3		\$ 1,671 \$ 115 \$ (14,309) \$ (54,318) \$ (66,602)	\$ (1,871) \$ (115) \$ (1) \$ 109 \$ (1,879)
FPSC ADJUSTED	3 194,542	<u>. </u>	1 199 273	\$ 29,450	1,769	\$ (17,113)	<u> </u>	<u> </u>	<u> </u>	\$ 213,350	3 (18,815)
PROFORMA ADJUSTMENTS 1) America Adquistion Adjustment				\$ 47,595		3 (18,350)				\$ 29,235	\$ (29,235)
TOTAL PRO FORMA ADJUSTMENTS	_3	<u> </u>	<u> </u>	47,595	<u> </u>	\$ (18,360)	<u> </u>	<u> </u>	<u> </u>	3 29,235	1 (29,235)
PRO FORMA ADAUSTED	\$ 194.549	<u></u>	3 199,773	\$ 77,048	\$ 1.780	\$ O5,473)	-1	<u> </u>	<u>نىد</u>	\$ 242,595	£ (48,046)

SCHEDULE 3 PAGE 1 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN FOR the 12 Months Ending Discember 31, 2017 RATE BASIE

		(9) PLANT IN SERVICE	ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(\$) CONSTRUCTION WORK IN PROGRESS	(5) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL NATE BASE
PER BOOKS		\$ 1,120,258	\$ (460,705)	£ 659,553	. <u>.</u>	\$ 44,695	\$ 704,249	\$ 231,529	\$ 906,178
FPEC ADJUSTNENTS: CORRECT RECORDING O REMOVE CONS. 4 PGA U	OF ACQUISITION HOER RECOVERIES		\$ 139	3 139 5 :			139	3 .	139
TOTAL FPSC ADJUSTMENT	rs	3 <u>÷</u>	\$ 139	3 139	<u> </u>	<u> </u>	\$ 139	<u> </u>	\$ 139
FPSC ADJUSTED		\$ 1,120,258	\$ (450,566)	5 659,692	.1	\$ 44,596	3 704,358	1 201,629	\$ 906,317
PROFORMA ADJUSTMENT RECORD ACQUISITION A TOTAL PRO FORMA ADJUST	DUSTMENT	\$ 713,930 \$ 713,930	3 (199,382) 3 (199,382)	\$ 523,548 \$ 523,548	<u> </u>	3 -	\$ 523,548 \$ 523,548	<u> </u>	\$ 523,548 \$ 523,548
PRO FORMA ADJUSTED		S 1,834,158	\$ (650,948)	\$ 1,183,240	<u> </u>	\$ 44,696	1 1,227,936	\$ 201,979	\$ 1,429,865

SCHEDULE 3 PAGE 2 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIMBION YEAR END RATE OF RETURN FOR the 12 MORDIN Ending December 31, 2017 BICOME STATEMENT

	(1) OPERATING REVENUES	Q & M GAS EXPENSE	(3) O & M OTHER \$ 199,223	(4) DEPREC, & AMORTIZATION 3 29,263	(5) TAXES OTHER THANINCOME \$ 1.950	(6) INCOME TAXES CURRENT \$ (16,779)	መ ይኒፕ. <u>የነጀክ</u>	(8) 17.C. <u>(NET)</u>	GAIMOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES \$ 280,191	(11) NET OPERATING INCOME 1 (17,131)
PER BOOKS	\$ 263,060	\$ 68,534	3 199,223	3 23,203	* 2,000	4 (10,113)				• • • • • • • • • • • • • • • • • • • •	. (
FPSC ADJUSTMENTS: 1) Interest Synchrodization 2) Correct Operations of Adquisition 3) Eth., Coaservation Rev & Exp. 4) Eam., Pod. Revenue & Expense TOTAL FPSC ADJUSTMENTS FPSC ADJUSTMENTS	\$ (14,310) \$ (54,201) \$ (55,511) \$ 194,549	\$ (14,236) \$ (54,295) \$ (56,534) \$ 0	3 159.223	\$ 187 \$ 187 \$ 29,450	\$ (72) \$ (20) \$ (151) \$ 1,799	\$1,535 \$ (72) \$ (1) \$ 68 \$ 1,530 \$ (17,249)	<u> </u>	<u>s</u> .		\$ 1,515 \$ 115 \$ (14,109) \$ (54,210) \$ (66,955) \$ 213,223	\$ (1,535) \$ (115) \$ (1) \$ 109 \$ (1,543) \$ (18,674)
PROFORM ADJUSTMENTS 1) America Acquisión Acquimen TOTAL PRO FORMA ADJUSTMENTS	1 ·	<u> </u>	<u> </u>	\$ 47,595 \$ 47,595	<u> </u>	\$ (19,360) \$ (16,360)		<u> </u>	<u>.</u>	\$ 29,235 \$ 29,235	3 (29,235) 3 (29,235)
PRO FORMA ADJUSTED	\$ 194,549	1 0	\$ 199,273	77,045	4 1,799	<u>\$ 05,600</u>	<u> </u>	<u> </u>	<u> </u>	\$ 242,459	\$ (47,910)

								LOW POINT	냁	MICHOINT	1	TRION POINT	TKIO
		ADVISTALENTS	9				OTAX	2031 1415	WEIGHTED COST	74. 14.	WEIGHTED	TSOS MTE	WEIGHTED COST
AVERACE	PER BOOKS	ном-илипу	BOOKS	PRO-NATA	SPECIFIC	BALANCE	Z	ž	×	ž	×	E	Z
COMMON EQUITY	\$358,495	8	\$358,495	8	(\$31,254)	\$327,243	39.56%	10.00%	3.96%	11.00%	4364	12 00%	4.35x
LONG TERM DIST	\$119,362	8	5119,162	S	(512,150)	\$127,7213	15.38K	****	Q. E27.	****	0,63%	4,44%	0.68%
SHORT TERM DEBT	\$147415	æ	\$147,425	8	(\$12,651)	\$134,573	16.27%	2.09%	0.14%	2,09%	AAFC O	X69.X	9740
SHORT TERM DEBT RESIMANCED LTD	.	8	8	я	ន	8	K00.0	N00'6	P.00.4	9.00%	0.60%	400°	0.00%
CUSTOMER DEPOSTS	214,845	\$0	\$11,145	8	æ	\$14,645	173%	-0.04x	0.50%	0.04X	0,00%	-0.04%	9000
DEFFENED INCOMETAXES	\$223,354	ŝ	\$223,354	8	8	\$223.394	X2.00X	CO.0	6.60%	0.02%	0.00x	0.00%	X500
TAX CAEDITS - WEIGHTED COST	\$	Ş	8	£	8	8	D.00%	4.98%	9000	\$.37%	0.00%	\$77.8	D.00%
												:	
POSTAL AVERAGE	\$683,523	2	5483,571	ş	(\$56.236)	\$427,766	XCC COX		4.98%		337%		XXX.
								THICH WOT	THIO	MID	MICPOINT	HKSH	НКН РОМ
		ADJUSTAČNIS						1502	WIGHTED	8	WEISHIED		WEIGHTED

		ADJUSTAENIS	4
YEARTHD	N'A BOOKS	HON-UTERTY	2 2
сомиюн толиту	5359,451	2	٧,
LONG TERM DEST	\$144,104	8	••
SHORT TERM DEFF	\$183,892	8	••
SHORT TEAM DEST REHINANCED LTD	\$	S	
CUSTOMER DEPOSITS	\$14,679	2	
DEFFERED ENCORRETAXES	\$204,051	\$	
TAX CREDITS - WEIGHTED COST	3	\$	

											_	-
WESCHIED WESCHIED	12		4.76X	2.65%	6.17%	9.00X	p.00%	0.00%	20.00%			X27.2
8 :	<u> </u>		33,00%	4.10%	1.60%	0.00%	0.06%	2,00%	5.73%			
WEIGHTED	<u> </u>		*357	×590	S. S.	0.00 X	6.00%	\$.00%	N.00'0			SILS
8	ž		11.00%	4.10%	1.60%	9.00%	6.04×	£00°	S.33%			
WIGHTED	ğ £		3.97K	D.63%	0.12%	Q.00%	D.00X	G.00%	D.OOT.			4.94%
60	ž		10,00%	13	1,69X	0.00%	4000	0.09X	4.94%			
	2 2 2	_	35 67%	15.90%	20.29%	A600	1.62%	22.51%	9,00%			100.00%
	RALANCE		\$359,524	\$144,133	6141,929	2	\$14,679	\$20,4053	જ			\$10,8063
	SPECIFIC		æ	55	\$37	\$	ŝ	\$	8			\$119
	PPD-RATA		8	\$	ŝ	8	ŝ	9.	ŝ			3
	ADIUSTED		\$359,651	\$144,304	\$163,892	8	\$14,679	\$204,051	2			\$906,177
ADJUSTACNIS	ALC: NO.		\$	8	8	8	8	\$	\$			3.
۲۱	,	1	135,431	\$164,104	\$183,892	8	\$14,679	\$204,051	*			\$906.177

FLORIDA PUBLIC UTILITIES COMPANY FT MEADE DIVISION RATE OF RETURN REPORT SUMMARY June 30, 2018

SCHEDULE 1

I AVERAGE RATE OF RETURN (JURISDICTIONAL)	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	(S) PRO FORMA ADJUSTED
NET OPERATING INCOME	\$ (20.953)	(\$1,961)	(\$22.914)	\$ (35.532)	(\$58,446)
AVERAGE RATE BASE	\$857,107	\$0	\$857,107	\$523 548	\$1,380.656
AVERAGE RATE OF RETURN	-2.44%		-2 67%		-4.23%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	(\$20,953)	(\$2,015)	(\$22,968)	<u>(\$35,532)</u>	(\$58,500)
YEAR-END RATE BASE	\$880,518	50	\$880,518	\$499,751	\$1,380,269
YEAR-END RATE OF RETURN	-2.38%		-2.61%		-4.24%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTUF (FPSC ADJUSTED BASIS)			IV. EARNED RETUR		
LOW	5.14%		A REI	TURN ON COMMON EQUITY	-9 63%
MIDPOINT	5.54%				
HIGH	5.93%				

I am aware that Section 837.06, Florida Statutes, pr	rovides:	
Whoever knowingly makes a false statem intent to mislead a public servant in the produty shall be guilty of a misdemeanor of the as provided in s. 775 082, s. 775 083 or services.	erformance of his official he second degree punishable	1 (<
Mike Cassel		al au \' /
Director, Regulatory Affairs	11/ my 1/1 2/1)	0/7
	Signature	Cate

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2018 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 1,106,494	S (467,724)	S 638,770	\$	5 21,801	\$ 660,571	\$_195,537_	\$ 857,107
FPSC ADJUSTMENTS			• .					٠.
REMOVE CONS. & PGA UNDER-RECOVERY			\$.			s .	s -	\$ - \$.
TOTAL FPSC ADJUSTMENTS	<u>s</u>	\$ ·	<u>s</u>	<u>s</u> :	<u>s</u> ·	<u>\$</u>	\$.	<u> </u>
FPSC ADJUSTED	\$ 1,106,494	\$ (467,724)	\$ 638,770	<u>s</u> -	\$ 21,801	S 660,571	S 196,537	\$ 857,107
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT	s 713,930	s (190,382)	s . s 523 548			\$. \$ \$23,548		\$ \$ 523,548
TOTAL PRO FORMA ADJUSTMENTS	\$ 713,930	5 (190,382)	\$ 523,548	\$ -	<u>. s</u>	S 523,548	\$	\$ 523,548
PRO FORMA ADJUSTED	\$ 1,820,474	\$ (658,106)	5 1,162,318	5	\$ 21,501	\$ 1,184,119	\$ 196,537	\$ 1,380,656

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending June 30, 2018 INCOME STATEMENT

	(1) OPERATING REVENUES	(2) O & M GAS EXPENSE	(3) O & M OTHER	(4) DEPREC & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	(7) D.I.T. (NET)	(5) (T C (NET)	(9) GAIN/LOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$ 212,270	\$ 11,641	\$ 214,299	\$ 31,223	S (1.926)	5 (22,014)				\$ 233,223	\$ (20,953)
FPSC ADJUSTMENTS. 1) Interest Synchronization 2) 2) Elim Conservation Rev & Exp 4) Elim PGA and Swing Revenues & Expense 5) Provision for Rate Returnd 6) Provision for Rate Returnd-Protected Ameritation 7) Provision for Rate Returnd-Unprotected Ameritation TOTAL FPSC ADJUSTMENTS	\$ (11,415) \$ (794) \$ 8,507 \$ (1,043) \$ (1,906) \$ (6,651)	\$ (11,358) \$ (263)	\$ (1,043) \$ (1,905) \$ (2,949)	S	\$ (57) \$ 476	\$7,575 \$ 0 \$ (250) \$ 2,156 \$ 5 \$ 9,481	\$	\$.	5 -	\$ 7.575 \$ (11.415) \$ (57) \$ 2,156 \$ (1,043) \$ (1,906) \$ (4,689)	\$ (7,575) \$ 0 \$ (737) \$ 6,351 \$. \$.
FPSC ADJUSTED	\$ 205,620	<u> </u>	S 211,350	\$ 31,223	\$ (1,507)	S(12,533)	<u>s</u>	<u>s</u>	<u> </u>	\$ 228,533	\$ (22,914)
PROFORMA ADJUSTMENTS 1) Amortize Acquisition Adjustment				\$ 47,595		S (12.063)				\$ 35,532	\$ (35.532)
TOTAL PRO FORMA ADJUSTMENTS	<u>s</u> -	<u> </u>	<u>s</u> .	\$ 47,595	\$.	\$ (12,053)	\$	<u> </u>	<u> </u>	S 35,532	\$ (35,532)
PRO FORMA ADJUSTED	\$ 205,620	S	5 211,350	\$ 76.815	\$ (1,507)	\$ (24,596)	5	5	5	\$ 264,065	\$ (58,446)

•

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending June 30, 2018 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$ 1,152,093	\$ (493,448)	\$ 658,645	<u>s</u>	\$ 26,585	\$ 685,230	\$ 195,288	\$ 880,518
FPSC ADJUSTMENTS								_
REMOVE CONS & PGA UNDER-RECOVERIES			5			\$.	. 2	\$
TOTAL FPSC ADJUSTMENTS	<u> </u>	\$	<u>\$</u>	\$	\$.	\$:	\$	\$:
FPSC ADJUSTED	\$ 1,152,093	5 (493,448)	\$ 658,645	\$	\$ 26,585	\$ 685,230	\$ 195,288	\$ 880,518
PROFORMA ADJUSTMENTS RECORD ACQUISITION ADJUSTMENT TOTAL PRO FORMA ADJUSTMENTS	5 713,930 S 713,930	5 (214,179) S (214,179)	S 499,751 S 499,751	\$.	\$.	\$ 499,751 \$ 499,751	<u>s</u>	\$ 499,751 \$ 499,751
PRO FORMA ADJUSTED	\$ 1,866,023	\$ (707,627)	\$ 1,158,396	, <u>S</u>	\$ 26,585	5 1,184,980	\$ 195,288	\$ 1,380,269

SCHEDULE 3 PAGE 2 OF 2

FLORIDA PUBLIC UTILITIES COMPANY FT MEADE DIVISION YEAR END RATE OF RETURN For the 12 Months Ending June 30, 2018 INCOME STATEMENT

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) GAIN/LOSS	(10) TOTAL	(11) NET
	OPERATING REVENUES	O & M GAS EXPENSE	O & M OTHER	DEPREC & AMORTIZATION	TAXES OTHER THAN INCOME	INCOME TAXES CURRENT	NET)	(NET)	ON DISPOSITION	OPERATING EXPENSES	OPERATING INCOME
PER BOOKS	\$ 212,270	\$ 11,641	\$ 214,299	\$ 31,223	\$ (1.926)	\$ (22.014)				\$ 233,223	\$ (20,953)
FPSC ADJUSTMENTS 1) Interest Synchronization 2) 3) Elim Conservation Rev & Exp. 4) Elim PGA and Swing Revenues & Expense 5) Provision for Rate Refund 6) Provision for Rate Refund-Protected Americation 7) Provision for Rate Refund-Unprotected Americation TOTAL FPSC ADJUSTMENTS	\$ (11.415) \$ (794) \$ 8,507 \$ (1.943) \$ (1.906) \$ (6,651)	\$ (11.358) \$ (283) \$ (11.641)	\$ (1,943) \$ (1,905) \$ (2,949)	s .	\$ (57) \$ 476	\$ 7,629 \$ 0 \$ (250) \$ 2,156 \$ - \$ 9,535	<u>\$</u> .	5	<u>s</u> .	\$ 7.629 \$ (11,415) \$ (57) \$ 2,156 \$ (1,043) \$ (1,906) \$ (4,635)	\$ (7.629) \$ 0 \$ (737) \$ 6.351 \$. \$.
FPSC ADJUSTED	\$ 205,620	<u>\$</u> 0	\$ 211,350	\$ 31,223	\$ (1,507)	\$ (12,479)	<u> </u>	<u> </u>	<u>s -</u>	\$ 228,588	5 (22,968)
PROFORM ADJUSTMENTS 1) Amortize Acquisition Adjustment TOTAL PRO FORMA ADJUSTMENTS	<u>\$</u>	.\$		\$ 47,595 \$ 47,595	3	\$ (12,063) \$ (12,063)	<u>\$</u> .	<u>\$</u>	<u>\$</u>	\$ 35,532 \$ 35,532	\$ (35,532) \$ (35,532)
PRO FORMA AOJUSTED	\$ 205,620		\$ 211,350	\$ 78,818	\$ (1.507)	\$ (24,542)	\$	\$ ************************************	\$	S 264 120	\$ (58,500)

FLORIDA PUBLIC UTILITIES COMPANY FT. MEADE DIVISION CAPITAL STRUCTURE June 30, 2018 FPSC ADJUSTED BASIS

								town	THIO	MIOPOINT		HIGH	POINT
AVŁRAGE	PER BOOKS	ADJUSTMENTS NON-UTIETY	ADIUSTED BOOKS	PRO-RATA	SPECIFIC	BALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	COSI (%)	COST RATE (%)	(%) CO21 MEIGHTED
										·			- ' '
COMMON EQUITY	\$341,041	so	\$341,041	\$0	\$1	\$341,041	39 79%	10.00%	3 9RK	11.00%	4.38%	12 00%	4 77%
LONG TERM DEBT	5148,516	so	\$148,516	so	{51}	\$148,516	17 33%	4,16%	0.72%	4.16%	0 72%	4.16%	0.72%
SHORT TERM DEBT	\$148,812	\$0	\$148,817	\$0	\$0	\$148,817	17 36%	2.52%	0.44%	2 52%	0 44%	2.52%	0.44%
SHORE TERM DEBT RETINANCED LTD	\$a	so	50	Şa	şo	So	0.00%	0.00%	0.00%	0.00%	0 00%	0.00%	0.00%
CUSTOMER DEPOSITS	514,847	\$0	\$14,847	\$0	\$0	\$14,847	1 73%	0.07%	0.00%	0.07%	0.00%	9.07%	0,00%
DEFFERED INCOME TAXES	\$203,897	\$0	\$203,892	S0	\$0	\$203,892	23.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	so	\$0	\$a	SQ	50	SQ	0.00%	5 14%	p 00%	9,54%	0 00%	5 93%	0.00%
											1		i
	Li-												
TOTAL AVERAGE	\$857,107	so	\$857,107	50	50	\$857,107	100.00%		5.14%		5.54%		5.93%

YLAR-END.	PER BOOKS	ADJUSTMENTS NON-UTILITY	ADJUSTED BOOKS	PRO RATA	SPECIFIC	RALANCE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COSI RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
COMMON FQUSTY	\$353,067	\$0	\$353,067	Şo	Şo	\$353,067	40.10%	10.00%	4.61%	11.00%	4,41%	12.00%	4.81%
LONG TERM DEBT	\$166,471	\$a	\$166,471	\$0	\$0	\$166,471	18.91%	3 67%	0.69%	3 67%	0 69%	3 67%	0.69%
SHORT TERM DERT	\$161,713	\$0	\$161,713	so	so	\$161,713	18.37%	2.29%	0.42%	2.29%	0.42%	2.29%	0.42%
SHORY TERM DEBI REFINANCED LTD	\$0	SO	Sa	50	So	So	0.00%	0 00%	0.00%	0.00%	0 00%	0.00%	8,00%
CUSTOMER DEPOSITS	\$15,134	\$0	\$15,134	50	\$a	\$15,134	1,72%	0.07%	0.00%	0.07%	0.00%	0 07%	0 00%
DEFFERED INCOME TAXES	\$184,133	50	5184.133	S0	\$0	\$184,133	20.91%	0.00%	0.00%	0.00%	a 00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	So	\$0	50	\$0	SO	\$0	0 00%	5.12%	0.00%	5.52%	B.00%	5,97%	0,00%
													ŀ
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TOTAL YEAR-END	\$880,518	50	\$880,518	50	\$0	\$880,518	100.00%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5.12%		5.52%		5 92%

LOW POINT

MIDPOINT

HIGH POINT