FILED 8/24/2022 DOCUMENT NO. 05635-2022 FPSC - COMMISSION CLERK

Docket No. 20220067-GU

Petition for rate increase by Florida Public Utilities Company, Florida Division of Chesapeake Utilities Corporation, Florida Public Utilities Company - Fort Meade, and Florida Public Utilities Company - Indiantown Division

## Witness: Direct Testimony of TODD M. BROWN

Appearing on Behalf of the Staff of the Florida Public Service Commission

Date Filed: August 24, 2022

1	<b>BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION</b>
2	COMMISSION STAFF
3	<b>DIRECT TESTIMONY OF TODD M. BROWN</b>
4	DOCKET NO. 20220067-GU
5	AUGUST 24, 2022
6	
7	Q. Please state your name and business address.
8	A. My name is Todd M. Brown. My business address is 2540 Shumard Oak Blvd.,
9	Tallahassee, Florida 32399.
10	Q. By whom are you presently employed and in what capacity?
11	A. I am employed by the Florida Public Service Commission (Commission) as Chief of
12	Auditing in the Office of Auditing and Performance Analysis. I have been employed by the
13	Commission since August 2001.
14	Q. Briefly review your educational and professional background.
15	A. In 1993, I received a Bachelor of Business Administration degree with a major in
16	Marketing from East Tennessee State University. In 2001, I received a Master of Business
17	Administration degree from Union University.
18	Q. Please describe your current responsibilities.
19	A. Currently, I am Chief of Auditing with the responsibilities of directing, controlling,
20	and supporting the audit staff in the Miami, Tallahassee, and Tampa field districts. I am also
21	responsible for establishing and supervising compliance with operational guidelines,
22	administrative policies, and procedures for the conduct of field audits.
23	Q. Have you previously presented testimony before this Commission?
24	A. No.
25	Q. What is the purpose of your testimony today?

1	A.	The purpose of my testimony is to sponsor the staff auditor's report of Florida Public
2	Utilitie	es Company (FPUC or Utility) which addresses the Utility's filing in Docket No.
3	20220	067-GU, Petition for rate increase by Florida Public Utilities Company, Florida Division
4	of Ch	esapeake Utilities Corporation, Florida Public Utilities Company - Fort Meade, and
5	Florid	a Public Utilities Company - Indiantown Division. We issued an auditor's report in this
6	docket	t on August 24, 2022. This audit report is filed with my testimony and is identified as
7	Exhibi	it TMB-1.
8	Q.	Was this audit prepared by you or under your direction?
9	A.	Yes, it was prepared under my direction.
10	Q.	Please describe the work you performed in this audit?
11	A.	The procedures that we performed in this audit are listed in the Objectives and
12	Procee	lures section of the attached Exhibit TMB-1, pages 2 through 7.
13	Q.	Please review the audit findings in this audit report.
14	A.	There were no audit findings.
15	Q.	Does this conclude your testimony?
16	A.	Yes.
17		
18		
19		
20		
21		
22		
23		
24		
25		

# Exhibits





# **Public Service Commission**

Office of Auditing and Performance Analysis Bureau of Auditing Tallahassee District Office

## **Auditor's Report**

Florida Public Utilities Company - Consolidated File and Suspend Rate Case

## **Twelve Months Ended December 31, 2021**

Docket No. 20220067-GU Audit Control No. 2022-153-1-1 August 24, 2022

Todd M. Brown

Audit Manager

Demetrius Jones Aud AStaff

en N. Neb

Audit Staff

TB for GL

Gabriela M. Leon Audit Staff

TBBTW

Thomas Wolff Audit Staff

Donna D. Brown Reviewer

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## Purpose

To: Florida Public Service Commission

We have performed the procedures described later in this report set forth by the Division of Accounting and Finance in its audit service request dated June 1, 2022. We have applied these procedures to the attached schedules prepared by Florida Public Utilities Company - Consolidated in support of its filing for rate relief in Docket No. 20220067-GU.

The report is intended only for internal Commission use.

## **Objectives and Procedures**

## General

#### Definitions

FPUC refers to Florida Public Utilities Company.

Chesapeake refers to the Florida Division of Chesapeake Utilities Corporation d/b/a Central Florida Gas.

Indiantown refers to Florida Public Utilities Company - Indiantown Division.

Fort Meade refers to Florida Public Utilities Company – Fort Meade Division.

CUC/Parent refers to Chesapeake Utilities Corporation.

FERC refers to the Federal Energy Regulatory Commission.

USOA refers to the FERC Uniform System of Accounts as adopted by Commission Rule 25-7.014 – Records and Reports in General, Florida Administrative Code. (F.A.C.)

#### Background

FPUC filed a petition for a rate increase on May 24, 2022. The Utility is engaged in business as a public utility providing gas service as defined in Section 366.02, Florida Statutes (F.S.), and is subject to our jurisdiction.

FPUC's last petition for rate relief was granted in Docket No. 20080366-GU, in Order No. PSC-2010-0455-PAA-GU. FPUC's Historical Rate Base was last established as of December 31, 2007. Chesapeake's last petition for rate relief was granted in Docket No. 20090125-GU, in Order No. PSC-2010-0029-PAA-GU. Chesapeake's Historical Rate Base was last established as of December 31, 2008. Indiantown's last petition for rate relief was granted in Docket No. 20030954-GU, in Order No. PSC-2004-0565-PAA-GU. Indiantown's Historical Rate Base was last established as last established as of December 31, 2002. Fort Meade has never had a petition for rate relief.

## Rate Base

#### Utility Plant in Service

**Objectives:** The objectives were to verify the 13-month average plant balances for historical year ended December 31, 2021. In addition, we were to verify the plant additions, retirements, and adjustments from the last rate case audits through December 31, 2021.

**Procedures:** Audit staff obtained schedules of plant balances by detailed accounts from January 1, 2010, through December 31, 2021. We judgmentally selected work orders and traced additions, retirements, and adjustments to journal entries. We obtained a list of cancelled or delayed projects for 2022 and 2023. In addition, we obtained the allocation of Common and

Corporate Plant support, tested a sample of plant additions, and reconciled amounts to the general ledger. We also verified the allocation percentage. No exceptions were noted.

#### Land & Land Rights

**Objectives:** The objective was to determine whether utility land is recorded at original cost, used for utility operation, and is owned or secured under a long-term lease for the historical year ended December 31, 2021.

**Procedures:** We reviewed records of properties owned by the Utility from the appropriate County Property Appraiser's websites. We also confirmed when the land was purchased for the FPUC building in Yulee, Florida. No exceptions were noted.

#### Construction Work in Progress

**Objectives:** The objectives were to verify that Construction Work in Progress (CWIP) was properly stated and to determine whether the utility has included in rate base any CWIP projects that are eligible for AFUDC pursuant to Rule 25-7.0141, F.A.C.

**Procedures:** We reviewed a list of all CWIP transactions for all divisions. A judgmental sample of vouchers were selected and reconciled to supporting documentation. Staff also reconciled the CWIP ending balances from 2010 through 2021 for each division to the general ledger. No exceptions were noted.

#### Accumulated Depreciation

**Objectives:** The objectives were to determine whether accruals, retirements, and adjustments to accumulated depreciation are properly recorded in compliance with the USOA, and to recalculate the 13-month average balance for accumulated depreciation as of December 31, 2021.

**Procedures:** We reconciled the Utility's beginning and ending balances to the MFRs and trial balances. We reconciled Retirement of Work in Progress (RWIP) of all divisions to the general ledger and to the appropriate supporting documentation. In addition, we reconciled the allocation of common depreciation expense to the general ledger and recalculated the percentages of the allocation. No exceptions were noted.

#### Working Capital

**Objectives:** The objectives were to determine whether the Working Capital (WC) account balances were properly based on Commission-ordered adjustments in the prior rate cases in Order Nos. PSC 2004-0565-PAA-GU and PSC-2010-0029-PAA-GU, and the provisions of Rule 25-7.0143, F.A.C. – Use of Accumulated Provision Accounts, and to recalculate the 13-month average balance for Working Capital as of December 31, 2021.

**Procedures:** We verified, based on a sample of selected accounts, that the Working Capital balance was properly stated, utility in nature, non-interest bearing, and was consistent with the orders sited above. We recalculated a sample of 13-month average balances for selected Working Capital accounts included in the filing. No exceptions were noted.

#### Goodwill

**Objectives:** The objective was to determine whether Goodwill was recorded and removed as indicated in prior Commission rate cases for the historical year ended December 31, 2021.

**Procedures:** We reconciled the Goodwill balances from the MFRs to the general ledger. No exceptions were noted.

#### Acquisition Adjustment

**Objectives:** The objectives were to determine whether acquisition adjustments were recorded and properly amortized for the historical test year ended December 31, 2021.

**Procedures:** We reconciled the balances of the acquisition adjustments from the MFR schedules to Order Nos. PSC-2012-0010-PAA-GU, PSC-2004-1110-PAA-GU, and PSC-2014-0015-PAA-GU. No exceptions were noted.

## **Net Operating Income**

#### Operating Revenue

**Objectives:** The objectives were to verify that the revenues filed by the Utility for the historical test year agreed to the general ledger. We were also to determine that the Utility charges are approved by the Commission in its authorized tariff.

**Procedures:** We reconciled revenues reported on the FPSC Regulatory Assessment Fee (RAF) forms filed by the Utility to the general ledger. We also verified the tariff used by the Utility were the Commission approved tariff rates. A judgmental sample of customer bills for March, June, August, and October t tested. No exceptions were noted.

#### Operation and Maintenance Expense

**Objectives:** The objectives were to determine whether 2021 operation and maintenance (O&M) expenses were properly recorded in compliance with USOA.

**Procedures:** We verified, based on a sample of utility transactions for select O&M expense accounts, that O&M expense balances were adequately supported by source documentation, utility in nature, did not include non-utility items, and were recorded consistent with the USOA. We reviewed samples of utility advertising expenses, legal fees, outside service expense, utilities – gas and telephone, customer service expense, property insurance, and administrative and general service expenses to ensure that amounts supporting non-utility operations were removed. We reviewed a sample of intercompany allocations and charges to determine if expenses were allocated. No exceptions were noted.

#### Depreciation and Amortization Expense

**Objectives:** The objectives were to determine whether 2021 depreciation expense was properly recorded in compliance with USOA and based on Commission-ordered adjustments in the prior rate case, in Order No. PSC-2019-0433-PAA-GU. We were also to determine that depreciation

expense accruals were calculated using the depreciation rates established in the order sited above.

**Procedures:** We reconciled depreciation to the filing and trial balance. We recalculated depreciation expense for the month of January for each division and reconciled the depreciation rate to Order No. PSC-2019-0433-PAA-GU. We also reconciled the amortization expense of all divisions to the general ledger and Utility-provided documentation. We reconciled the allocation of the common depreciation expense to the general ledger and recalculated the percentages of the allocations.

#### Taxes Other than Income

**Objectives:** The objective was to determine the appropriate costs for Taxes Other Than Income (TOTI), for the historical test year ended December 31, 2021.

**Procedures:** We reconciled components of TOTI to the general ledger. We reviewed the FPSC Regulatory Assessment Fee (RAF) forms filed by the Utility and recalculated the RAF using the FPSC RAF rate. We reviewed the federal unemployment, state unemployment, and FICA taxes as reflected in the MFRs and reconciled them to the general ledger. We also recalculated the Gross Receipt Tax (GRT) paid by the Utility and reconciled them to the general ledger and supporting documentation. We verified real estate and tangible property taxes incurred by the Utility for the test year and ensured that all property tax expense reflects the maximum discount available. We also viewed the Company's Property Records (CPRs). No exceptions were noted.

#### Income Taxes

**Objectives:** The objective was to reconcile federal and state income taxes, gross receipt tax, and regulatory assessment fees to the MFR.

**Procedures:** We reconciled current federal and state income taxes to the general ledger and the Utility provided Income Tax Sync schedules. The 2021 tax returns had not been filed at the time the report was written. No exceptions were noted.

## **Capital Structure**

#### Equity

**Objectives:** The objectives were to determine whether the equity account balances represent actual equity. We were to also determine the recalculated 13-month average balance for equity.

**Procedures:** We reconciled the equity account balances to the Utility provided balance sheet. We also verified the amount recorded in the filing to the general ledger. No exceptions were noted.

#### Long-Term Debt

**Objectives:** The objective was to recalculate the 13-month average balance for Long-Term Debt (LTD) as of December 31, 2021. We were also to determine whether Long-Term Debt balances represented actual obligations of the Utility and are properly recorded.

**Procedures:** We recalculated the cost rate and the 13-month average balances. We also reconciled the outstanding long-term debt balances to supported documentation and identified all additions and extinguishments since the last rate proceeding. No exceptions were noted.

#### Short-Term Debt

**Objectives:** The objective was to recalculate the 13-month average for Short-Term Debt (STD) as of December 31, 2021. We were also to determine whether Short-Term debt balances represented actual obligations of the Utility.

**Procedures:** We reconciled short-term debt obligations to Utility provided support. We also recalculated the average cost rate and 13-month average. No exceptions were noted.

#### Customer Deposits

**Objectives:** The objectives were to determine whether the Utility is collecting and accounting for customer deposits authorized in its Commission-approved tariff. In addition, we were to determine whether the Utility is calculating and remitting interest on customer deposits per Commission Rule 25-7.083, F.A.C.

**Procedures:** We reconciled customer deposit to the general ledger and recalculated cost rate for outstanding deposits. We also reviewed Rule 25-7.083, F.A.C. to determine whether the Utility is calculating and remitting interest per the rule. We also recalculated the allocation methodology for customer deposits collected at 2% and 3% interest and reconciled to the general ledger. No exceptions were noted.

#### Accumulated Deferred Income Taxes

**Objectives:** The objective was to determine whether Accumulated Deferred Income Tax (ADIT) was properly stated.

**Procedures:** We reconciled ADIT to the general ledger and recalculated the 13-month average. No exceptions were noted.

## Other

#### Analytical Review

**Objectives:** The objective was to perform an analytical review of the Utility's books and records to determine accounts to test for the historical test year ended December 31, 2021.

**Procedures:** We reviewed the annual reports filed with this Commission for each division for years 2009 and 2021. We reviewed the percentage of total UPIS for Plant account for FPUC – Consolidated. We also performed an analysis comparing plant accounts for years 2009 and 2021. No further audit work was done.

#### Board of Director's Minutes

**Objectives:** The objective was to review Board of Director's Minutes for issues that could affect the Utility in the current rate case proceeding.

**Procedures:** We reviewed FPUC and Chesapeake's Board Minutes from February 2019 through May 2022. We also reviewed the Corporate Governance Committee Minutes from February 2019 through May 2022. No further audit work was done.

#### External Audits

**Objectives:** The objective was to determine if there were any exceptions and disclosures noted in any external audits applicable to this case.

**Procedures:** We reviewed the external audits from March 31, 2021, through August 15, 2022. No further work was done.

#### Addition or Loss of Firm/Large Customers

**Objectives:** The objectives were to determine whether the Utility added or lost any firm or large use customers or transferred some from one rate schedule to another. We were also to determine if the Utility plans to add or lose any large customers through the project test year.

**Procedures:** We obtained a listing of all firm or large use customers that were added or lost for the historical and projected test year. No further work was done.

#### Investment Tax Credits

**Objectives:** The objectives were to determine whether Investment Tax Credits (ITC) were properly stated and reflect realized tax credits, and to recalculate the 13-month average balances for ITC as of December 31, 2021.

**Procedures:** We reconciled the ITC balances to the general ledger. We recalculated the average cost rate and the 13-month average balance for ITC included in the filing. No exceptions were noted.

# Audit Findings

None

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# **Exhibits**

## Exhibit 1: Rate Base – Consolidated

		tion: Provide a schedu			)f Data Shown: c Base Year Data: 12/3		
Company	Florida Public Utilities Company Consolidated Gas	calculating a 13- average rate bas adjusted for the f	e as	Witnes			
Docket No.:	20220067-GU	base year.					
		Avera	ige				Adjusted
Line No.	Utility Plent	Per Bo	poks		Adjustment		Average
1	PLANT IN SERVICE	\$	507,761,437	\$	(4,874,002)	\$	502,887,435
2	COMMON PLANT ALLOCATED		11,153,532		-		11,153,532
3	ACQUISITION ADJUSTMENT		36,202,069		-		36,202,069
4	COMPLETED NOT CLASSIFIED PLANT		-				
5	CONSTRUCTION WORK IN PROGRESS		8,082,163				8,082,163
6	GOODWILL		3,183,612		(3,183,612)		363
7	COMMON CONSTRUCTION WORK IN PROGRESS		363	-	(8.057.614)		558,325,562
8	TOTAL PLANT	\$	360,363,176	2	(0,001,014)	3	330,323,302
	DEDUCTIONS						
9	ACCUM. DEPR UTILITY PLANT	S	(125,579,503)	\$	1,323,016	s	(124,256,487
10	ACCUM, DEPR COMMON PLANT		(1,887,633)		-		(1,887,633
11	ACCUM, AMORT ACQ. ADJ.		(14,675,310)		-		(14,675,310
12	RETIREMENT WORK IN PROCESS		1,058,629		-		1,058,629
13	CUSTOMER ADV. FOR CONST.		(805,306)		-		(805,306
14	TOTAL DEDUCTIONS	\$	(141,889,123)	\$	1,323,016	\$	(140,566,107
15	PLANT NET	\$	424,494,053	\$	(6,734,598)	\$	417,759,455
	ALLOWANCE FOR WORKING CAPITAL						
16	BALANCE SHEET METHOD	\$	(134,704,916)	\$	134,045,885	\$	(659,031
17	COMMON WORKING CAPITAL	-	2,937,629				2,937,629
18	TOTAL RATE BASE	s	292,726,766	\$	127,311,287	5	420,038,053
19	NET OPERATING INCOME	S	21,780,867	\$	(1,795,911)	\$	19,984,956
20	RATE OF RETURN		7.44%				4.76

Supporting Schedules: 8-1, 8-3, 8-4, 8-5, 8-6, 8-7, 8-8, 8-9, 8-10, 8-11, 8-12, 8-13, C-1

## Exhibit 2: Rate Base – FPUC

Florida Public	Service Commission	xplanation:		ide a schedule dating a 13-month	Type Of Data Shown: Historic Base Year Data: 12/31/2021					
Company:	Florida Public Utilities Company		aven	age rate base as sted for the historic		ness:				
Docket No.:	20220067-GU			year.						
Line No.				Average				Adjusted		
Line No.	Utility Plant			Per Books		Adjustment		Average		
1	PLANT IN SERVICE		s	355,736,421	\$	(4,474,146)	s	351,262,27		
2	COMMON PLANT ALLOCATED			7,785,269		-		7,785,26		
3	ACQUISITION ADJUSTMENT			35,456,269		-		35,456,26		
4	COMPLETED NOT CLASSIFIED PLANT					-				
5	CONSTRUCTION WORK IN PROGRESS			6,113,108		-		6,113,10		
6	GOODWILL			2,469,682		(2.469.682)		-		
7	COMMON CONSTRUCTION WORK IN PRO	GRESS		253				25		
8	TOTAL PLANT		S	407,561,002	S	(6,943,828)	\$	400,617,17		
	DEDUCTIONS				-					
9	ACCUM, DEPR UTILITY PLANT		\$	(85,756,123)	s	1,088,129	s	(84.667.99		
10	ACCUM. DEPR, - COMMON PLANT			(1,321,787)		-		(1,321,78		
11	ACCUM, AMORT - ACQ, ADJ.			(14,132,563)				(14,132,56		
12	RETIREMENT WORK IN PROCESS			618,132		-		618.13		
13	CUSTOMER ADV. FOR CONST.			(805,306)		-		(805,30		
14	TOTAL DEDUCTIONS		S	(101,397,647)	s	1,088,129	S	(100,309,51		
15	PLANT NET		s	306,163,355	s	(5,855,699)	\$	300.307,65		
	ALLOWANCE FOR WORKING CAPITAL				-	- and a straight	Sector of			
16	BALANCE SHEET METHOD		\$	(98,404,885)	\$	\$6,988,164	\$	(1,416,72		
17	COMMON WORKING CAPITAL			3 544,428				3,544,42		
18	TOTAL RATE BASE		S	211,302,897	S	91,132,465	S	302,435,36		
					and demo		ATTAC AND ADDRESS			
19	NET OPERATING INCOME		5	15,847,700	Ş	(1,657,809)	S	14,189,89		
20	RATE OF RETURN		Contra antos	7.50%	The second se		-	4.69		

Supporting Schedules: 8-1, 8-3, 8-4, 8-5, 8-6, 8-7, 8-8, 8-9, 8-10, 8-11, 8-12, 8-13, C-1

## Exhibit 3: Rate Base – Central Florida Gas

Schedule B-2 CENTRAL FLORIDA GAS

Rate Base - 13 Month Average Page 1 of 1

Florida Public	Service Commission Explanation: Florida Division of Chesapeake Utilities Corporation	calcul	ating a 13-month	Hist	e Of Data Show ortc Base Year I less:		/31/2021
			ed for the historic				
Docket No.:	20220067-GU	base	year.				
Line No.	Utility Plant		Average Per Books	A	djustment		Adjusted Average
1	PLANT IN SERVICE	ŝ	147,926,567	\$	(399,656)	\$	147,526,711
2	COMMON PLANT ALLOCATED		3,352,940		-		3,352,940
3	ACQUISITION ADJUSTMENT		•		-		-
4	COMPLETED NOT CLASSIFIED PLANT CONSTRUCTION WORK IN PROGRESS				**		4.050.074
5 6	GOODWILL		1,956,274				1,956,274
7	COMMON CONSTRUCTION WORK IN PROGRESS		111				111
8	TOTAL PLANT	\$	153,235,891	S	(399,856)	S	152,836,035
	DEDUCTIONS		fa m-e is an				
9	ACCUM. DEPR UTILITY PLANT	\$	(38,414,218)	S	234,887	s	(38,179,329)
10	ACCUM. DEPR COMMON PLANT		(559,836)		•		(559,836)
11	ACCUM, AMORT, - ACQ, ADJ, RETIREMENT WORK IN PROCESS		474 507		-		434.563
12 13	CUSTOMER ADV. FOR CONST.		434,563		-		434.563
14	TOTAL DEDUCTIONS	s	(38,539,489)	S	234,887	\$	(38,304,602)
15	PLANT NET	\$	114,696,402	S	(164,969)	S	114,531,433
	ALLOWANCE FOR WORKING CAPITAL	£	and the second secon				
16	BALANCE SHEET METHOD	S	(32,734,214)	S	33,137,336	s	403,122
17 18	COMMON WORKING CAPITAL TOTAL RATE BASE	Ś	(592,204) 81,369,984	5	32,972,367	s	(592,204)
10	I DIAL RATE DASE	*	61,309,964	3	32,812,301		114,342,331
19	NET OPERATING INCOME	\$	6,041,525	\$	(120,950)	\$	5,920,576
20	RATE OF RETURN		7.42%				5.18%

Supporting Schedules: B-1, B-3, B-4, B-5, B-6, B-7, B-8, B-9, B-10, B-11, B-12, B-13, C-1 **Recap Schedules:** 

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## Exhibit 4: Rate Base – Indiantown

Florida Public Company:	Service Commission Explanation: Florida Public Utilities Company Indiantown Division	calc aver	ride a schedule ulating a 13-month rage rate base as sted for the historic	His	Type Of Data Shown; Historic Base Year Data: 12/31/2 Witness:					
Dockel No.:	20220067-GU	base	e year.							
Line No.	Utility Plant		Average Per Books	A	djustment		Adjusted Average			
1	PLANT IN SERVICE	s	2,805,422	s	-	s	2,805,422			
2	COMMON PLANT ALLOCATED		(17,702)				(17,702)			
3	ACQUISITION ADJUSTMENT		745,800		-		745,800			
4	COMPLETED NOT CLASSIFIED PLANT				-		-			
5	CONSTRUCTION WORK IN PROGRESS		12,780		-		12,780			
8	GOODWILL		*		-		-			
7 8	COMMON CONSTRUCTION WORK IN PROGRESS TOTAL PLANT	S	3,546,299	S		S	(2) 3,546,299			
	DEDUCTIONS		**************************************	-		-				
9	ACCUM, DEPR UTILITY PLANT	s	(1,189,807)	5	Line	\$	(1,189,807)			
10 -	ACCUM. DEPR COMMON PLANT		(2,995)	-	-		(2,995)			
11	ACCUM, AMORT ACQ. ADJ.		(542,747)		*		(542,747)			
12	RETIREMENT WORK IN PROCESS		-		-		-			
13	CUSTOMER ADV. FOR CONST.		•		•		-			
14	TOTAL DEDUCTIONS	S	(1,735,549)	\$	#	\$	(1,735,549			
15	PLANTNET	Ş	1,810,750	S	-	S	1,810,750			
	ALLOWANCE FOR WORKING CAPITAL			Second States		Province of				
16	BALANCE SHEET METHOD	s	(1,709,766)	\$	1,927,171	S	217,405			
17	COMMON WORKING CAPITAL	-	(8,063)	÷		Ť	(8.063)			
18	TOTAL RATE BASE	\$	92,921	S	1,927,171	\$				
19	NET OPERATING INCOME	S	(126,680)	S	(6,413)	s	(133,093			
20	RATE OF RETURN	1	-136.33%	Enderson of	a de la constante de la constan	(1999)	-6.59%			

Supporting Schedules: B-1, B-3, B-4, B-5, B-6, B-7, B-8, B-9, B-10, B-11, B-12, B-13, C-1

## Exhibit 5: Rate Base – Ft. Meade

Florida Public	Service Commission Explanation:	Provide a s calculating	Type Of Data Shown: Historic Base Year Data: 12/31/2021								
Company:	Florida Public Utilities Company Ft. Meade Division	average ra		Wilness:							
Dockel No.:	20220067-GU	base year.									
Line No.	Utility Plant		Average Per Books	A	djustment		Adjusted Average				
1	PLANT IN SERVICE	s	1.293.028	s	_	s	1.293.028				
2	COMMON PLANT ALLOCATED		33.024		-		33,024				
3	ACQUISITION ADJUSTMENT		*		-		-				
4	COMPLETED NOT CLASSIFIED PLANT				-						
5	CONSTRUCTION WORK IN PROGRESS		-		-		*				
6	GOODWILL		713.930		(713,930)		-				
7	COMMON CONSTRUCTION WORK IN PROGRESS		2				2				
8	TOTAL PLANT	S	2,039,984	S	(713,930)	\$	1,326,054				
	DEDUCTIONS										
9	ACCUM. DEPR UTILITY PLANT	s	(219,357)	\$	-	S	(219,357)				
10	ACCUM. DEPR COMMON PLANT		(3,015)		-		(3,015)				
11	ACCUM, AMORT ACQ, ADJ.		Arr		-		-				
12	RETIREMENT WORK IN PROCESS		5,934		~		5,934				
13	CUSTOMER ADV. FOR CONST.		-		-41		-				
14	TOTAL DEDUCTIONS	Ş	(216,438)	S	-	S	(216,438)				
15	PLANT NET	\$	1,823,546	\$	(713,930)	\$	1,109,616				
	ALLOWANCE FOR WORKING CAPITAL	KII (CARANA AND AND AND AND AND AND AND AND AND				-					
16 17	BALANCE SHEET METHOD COMMON WORKING CAPITAL	s	(1.856.051) (6.532)	\$	1,993,214	\$	137,163 (6,532				
18	TOTAL RATE BASE	\$	(39,035)	\$	1,279,284	\$	1,240,248				
		nin ning									
19	NET OPERATING INCOME	s 	18,321	\$	(10,740)	\$	7,582				
20	RATE OF RETURN		-46.93%				0.61%				

Supporting Schedules: 8-1, 8-3, 8-4, 8-5, 8-6, 8-7, 8-8, 8-9, 8-10, 8-11, 8-12, 8-13, C-1

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Schedule	C-1 CONSOLIDATED		Net Operatin	ig Ind	ome				Pag	e 1 of 1		
Florida Publi	c Service Commission						of net operating a historic base yea			e of Data Sho oric Base Yea		. 40/94/0004
Company:	Florida Public Utilities Company Consolidate	d Ga			the prior year.	ห เสด	e distoric base yea	14	Hist	oric Base Yea ric Base Yea ress: M. Galtr	r - 1: 1	
Docket No.:	20220067-GU								VVIU	iess: M. Geiun	120	
					Net Operati	ng li	ncome - Historic B	ase Year Ended	12/3	1/2021		
			(1)		(2)		(3)	(4)		(5)		(6)
					Current							
			Prior Year Ended		listoric Base Year Ended							
			12/31/2020		12/31/2021			Company			J	urisdictional
Line			tal Company		tal Company			Adjusted		Revenue		Amount
No.			Per Books		Per Books	4	Adjustments	(2) - (3)		Adjustment	Pr	oposed Rates
	OPERATING REVENUES	s	123,975,001	s	138,873,690	•	(57,094,346) \$	81,779,344			s	81,779,344
1	OPERATING REVENUES	3	123,913,001	9	130,073,080	-2	(31,034,340) 4	6111110104W			9	01,779,344
2	OPERATING EXPENSES:											
3	COST OF GAS	s	37,371,506	S	44,898,884	S	(44,898,884) \$				S	1
4	<b>OPERATION &amp; MAINTENANCE</b>		38,188,620		38,878,352		(3,965,990)	34,912,362				34,912,362
5	DEPRECIATION & AMORTIZATION		14,641,505		16,062,406		(564,570)	15,497,836				15,497,836
6	TAXES OTHER THAN INCOME TAXES		10,556,743		11,817,559		(4,976,451)	6,841,108				6,841,108
7	INCOME TAXES:											
8	- FEDERAL		2,162,239		2,755,088		(759,933)	1,995,155				1,995,155
9	- STATE		23,258		6,849		(132,608)	(125,758)	)			(125,758
10	DEFERRED INCOME TAXES											
11	- FEDERAL		1.045.571		1,534,304			1,534,304				1,534,304
12	- STATE		884,013		1,139,382		-	1,139,382				1,139,382
13	INVESTMENT TAX CREDIT - NET		-		-		*	-				-
14	TOTAL OPERATING EXPENSES	\$	104,873,455	s	117,092,823	\$	(55,298,435) \$	61,794,388	\$	-	\$	61,794,388
15	OPERATING INCOME	\$	19,101,546	\$	21,780,867	\$	(1,795,911) \$	19,984,956	\$	-	\$	19,984,956

# Exhibit 6: Net Operating Income – Consolidated

Supporting Schedules: C-2 p. 1, C-2 p.2, C-3, C-5, C-17, C-20, C-21

# Exhibit 7: Net Operating Income – FPUC

Schedule	C-1 FPUC		Net Operating In	com	3					Pag	e 1 of 1			
Florida Pub	lic Service Commission				ide the calculation						e of Data Show			
Company.	Florida Public Utilities Company				me per books for U the prior year.	ne n	istoric base year				oric Base Year oric Base Year			
Docket No.:	20220067-GU				-					Witr	iess: M. Gallma	H		
	A .				Net Operal	ing	Income - Historic Bas	se Yei	ar Ended 12/31	/20	21			
		F	(1) Prior Year Ended		(2) Current Historic Base Year Ended		(3)		(4)		(5)			(6)
Line No.		Tot	2/31/2020 lai Company Per Books	٦	12/31/2021 fotal Company Per Books		Adjustments	P	ompany djusted (2) - (3)		Revenue Adjustment	I		isdictional Amount osed Rates
1	OPERATING REVENUES	\$	92,962,652	s	104,209,972	s	(45,890,690) \$		58,319,282			\$	\$	58,319,282
2	OPERATING EXPENSES:													
3	COST OF GAS	S	31,229,335	S	36,044,900	S	(36,044,900) S	i	*			S	5	-
4	<b>OPERATION &amp; MAINTENANCE</b>		26,786,297		27,105,814		(2,850,911)		24,254,903					24,254,903
5	DEPRECIATION & AMORTIZATION		10,825,952		12,071,189		(544,701)		11,526,498					11,526,488
6 7	TAXES OTHER THAN INCOME TAXES INCOME TAXES:		8,131,698		9,169,242		(4,009,029)		5,160,213					5,160,213
8	- FEDERAL		1,342,986		1,993,458		(666,956)		1,326,502					1,326,502
9	- STATE		(29,486)		(12,875)		(116,384)		(129,259)					(129,259)
10	DEFERRED INCOME TAXES													
11	- FEDERAL		696,194		1,100,758		-		1,100,758					1,100,758
12	- STATE		699,057		889,785		-		889,785					889,785
13	INVESTMENT TAX CREDIT - NET				-		-		-					
14	TOTAL OPERATING EXPENSES	S	79,682,033	S	88,362,272	S	(44,232,881) \$	5	44,129,391	\$	~	S	\$	44,129,391
15	OPERATING INCOME	s	13,280,619	s	15,847,700	5	(1,657,809) \$	5	14,189,891	s	-	s	\$	14,189,891
		-		_			sec.	-		-		_		

Supporting Schedules: C-2 p. 1, C-2 p.2, C-3, C-5, C-17, C-20, C-21

Schedule	C-1 CFG		Net Operating	g Inc	ome				Pag	e 1 of 1				
Florida Publ	c Service Commission						of net operating e historic base yer	31	Type of Data Shown: Historic Base Year Data: 12/31/2021					
Company:	Florida Division of Chesapeake Utilities Corporation			and	the prior year.					toric Basa Yea		2/31/2020		
Docket No.:	20220067-GU								VVII	ness: M. Galtr	an			
					Net Operati	ng l	ncome + Historic B	ase Year Ended	12/3	31/2021				
			(1) Prior Year	н	(2) Current istoric Base		(3)	(4)		(5)		(6)		
Line. No.		То	Ended 12/31/2020 Ial Company Per Books	То	fear Ended 12/31/2021 tal Company Per Books		Adjustments	Company Adjusted (2) - (3)		Revenue Adjustment		lurisdictional Amount oposed Rates		
1	OPERATING REVENUES	s	30,500,042	5	34,207,156	s	(11,116,366) \$	23,090,790			s	23,090,790		
2	OPERATING EXPENSES:													
3	COST OF GAS	S	6,125,432	\$	8,814,898	S	(8,814,896) \$				S	40.007.405		
.5	OPERATION & MAINTENANCE DEPRECIATION & AMORTIZATION		10,999,202 3,657,448		11,419,422		(1,091,927) (19,869)	10,327,495 3,815,910				10,327,495 3,815,910		
6	TAXES OTHER THAN INCOME TAXES INCOME TAXES:		2,340,151		2,563,663		(942,664)	1,620,999				1,620,999		
8	- FEDERAL		908,638		831,003		(107,331)	723,672				723,672		
9	- STATE		68,165		30,387		(18,729)	11,658				11,658		
10	DEFERRED INCOME TAXES													
11	- FEDERAL		298,274		427,271			427,271				427,271		
12	- STATE		177,373		243,210		-	243,210				243,210		
13	INVESTMENT TAX CREDIT - NET				-		•	-						
14	TOTAL OPERATING EXPENSES	\$	24,574,683	\$	28,165,631	Ş	(10,995,416)	5 17,170,214	\$		\$	17,170,214		
15	OPERATING INCOME	s	5,925,359	Ş	6,041,525	s	(120,950)	5,920,576	5	-	\$	5,920,576		

# **Exhibit 8:** Net Operating Income – Central Florida Gas

Supporting Schedules: C-2 p. 1, C-2 p.2, C-3, C-5, C-17, C-20, C-21

# Exhibit 9: Net Operating Income – Indiantown

Schedule	C-1 INDIANTOWN	٢	let Operating In	cóm	ė			1	Page 1 of 1		
Florida Publ Company:	ic Service Commission Florida Public Utilities Company Indiantown	Division		inco	vide the calculation of the per books for the the prior year.			l	Type of Data Sho Historic Base Yea Historic Base Yea	n Data	
	20220067-GU	UNISACI		ang	the prior year.				Mitness: M. Galin		213 112020
					Net Operat	ling	Income - Historic Base	e Year Ended 12/3	1/2021		
			(1) Prior Year Ended		(2) Current Historic Base Year Ended		(3)	(4)	(5)		(6)
Line No.		Tot	2/31/2020 al Company Per Books		12/31/2021 Total Company Per Books		Adjustments	Company Adjusted (2) - (3)	Revenue Adjustment		Jurisdictional Amount Proposed Rates
1	OPERATING REVENUES	\$	258,346	\$	171,370	s	(31,295) \$	140,075		S	140,075
2 3 4 5 6	OPERATING EXPENSES: COST OF GAS OPERATION & MAINTENANCE DEPRECIATION & AMORTIZATION TAXES OTHER THAN INCOME TAXES	\$	11,745 183,923 128,066 38,610	\$	20,796 170,608 124,578 36,960	S	(20,796) \$ (9,183)	161,426 124,578 35,943		S	161,426 124,578 35,943
7 8 9	INCOME TAXES • FEDERAL • STATE		(44,636) (8,158)		(44,724) (6,715)		(1,017) 5,206 908	(39,518) (5,806)			(39,518) (5,805)
10 11 12 13	DEFERRED INCOME TAXES - FEDERAL - STATE INVESTMENT TAX CREDIT - NET		19,499 2,596		(4,073) 619		-	(4,073) 619			(4.073) 619
14 -	TOTAL OPERATING EXPENSES	\$	331,645	\$	298,050	\$	(24,882) \$	273,168	\$ •	Ş	273,168
15	OPERATING INCOME	s	(73,299)	s	(126,680)	\$	(6,413) \$	(133,093)	\$ <del>.</del>	s	(133,093)

Supporting Schedules: C-2 p. 1, C-2 p.2, C-3, C-5, C-17, C-20, C-21

# Exhibit 10: Net Operating Income – Ft. Meade

Schedule	C-1 FT. MEADE	t	let Operating i	ncome		Page 1 of 1								
Florida Publ	ic Service Commission				te the calculation ic per books for t				Type of Data Shown: Historic Base Year Data: 12/31/2021					
Company:	Florida Public Utilities Company FL Meade Division			and ti		Historic Base Year - 1: 12/31/2020								
Docket No.:	20220067-GU							,	Wilness: M.	Galtm	an			
					Net Operati	ng l	ncome - Historic Base	Year Ended 12/3	1/2021					
			(1) rior Year Ended		(2) Current Istoric Base		(3)	(4)	(5)			(6)		
Line No.		12 Tote	ended 2/31/2020 al Company er Books		Year Ended 12/31/2021 otal Company Per Books		Adjustments	Company Adjusted (2) - (3)	Revenu Adjustm			risdictional Amount bosed Rates		
1	OPERATING REVENUES	s	253,961	s	285,192	\$	(55,995) \$	229,197			5	229,197		
2	OPERATING EXPENSES:													
з	COST OF GAS	\$	4,994	Ş	18,292	Ş	(18,292) \$	-			S	-		
4	OPERATION & MAINTENANCE		219,198		182,507		(13,969)	168,538				168,538		
5	DEPRECIATION & AMORTIZATION		30,039		30,860		2	30,860				30,860		
6 7	TAXES OTHER THAN INCOME TAXES INCOME TAXES:		46,284		47,694		(23,740)	23,954				23,954		
8	- FEDERAL		(44,749)		(24.650)		9,149	(15,501)				(15,501)		
9	- STATE		(7,263)		(3,948)		1,596	(2,352)				(2.352)		
10	DEFERRED INCOME TAXES													
11	- FEDERAL		31,604		10,348		•	10,348				10,348		
12	- STATE		4,987		5,767			5,767				5,767		
13	INVESTMENT TAX CREDIT - NET				•		~	-				-		
14	TOTAL OPERATING EXPENSES	\$	285,094	\$	266,871	\$	(45,256) S	221,615	S		s	221,615		
15	OPERATING INCOME	\$	(31,133)	\$	18,321	\$	(10.740) \$	7,582	s		s	7,582		

Supporting Schedules: C-2 p. 1, C-2 p.2, C-3, C-5, C-17, C-20, C-21

# Exhibit 11: Capital Structure – Consolidated

Schedule	<b>O-1 Consolidated</b>				Cost of Capital -	13-Month Average					F	Page 1 of 2						
Company	ubic Service Commission ; Floride Public Louties Com o 20220067-CrU	pany	Consolicated G	84	Explanation:	jurisdictional capits of capital for the hi	ny's 13-manth aven il sinucture and bast storic base year of t bar or last year of th	rates for each class he current case and										
	Last Rate Case - Test Y	'ber c	w Historic Base Y	feer Ended 125	3 V2002 indianiowa	12/31/2007 FPU, 1	291/2008 CFG, Non	na tor Ft Manda		Pres	sent Rate Case -	Historic Base Year (	Ended 12/31/202	L.				
Lins No.	(1) Class of Capital		(2) Dollari	(3) Reio	(4) Requested	<u>st Falo</u> (5) Approved	(6) Requested	art Cost (7) Approved	(6) Amount Boeks	<u>Adiusione</u> (9) Specific	(10) Prorsta	(\$1) 54mL	(12) Raio	(13)" Cost Rate	(14) Weighted Cost	(15) Interest Expens		
1	COMMON EQUITY	\$	51,487,931	42.72%	Note A	Nate A	Nata A	Note A	\$ 111.590,040 \$	(2,469,682) \$	06,\$38,960	\$ 175,666,138	41,82%	10.84%	4 53%			
2	LONG TERM DEBT		40,253,229	33,40% -	Note A	Note A	Note A	Note A	76,325,648	э.	45,701,199	125,026,847	29 77%	3,87%	1.07%	4,504,18		
3	SHORT TERM DEBT		10,231,422	8.49%	Note A	Note A	Mole A	Note A	21,741,679	3	18,540,810	44,252,489	10 54%	1.42%	0.15%	628,63		
4	PREFERRED STOCK		318,100	0.26%	Note A	Nom A	Nate A	Note A				×(	0.00%	0.00%	0.00%			
5	CUSTOVER DEPOSITS		7.777.840	6.45%	Note A	Note A	Note A	Note A	10,307,972	)(e		10,307,572	2 45%	2.37%	0.05%	244,63		
6	TAX CRDTS - 0 COST		121,004	0.10%	Note A	Note A	Note A	Note A	*	-		8	0.00%	0.00%	0.00%			
Ť	TX CROTS - WTD-CST		115,553	0.50%	Note A.	Note,A.	Note A	Note A	*	-	-		0.00%	0.00%	0.00%			
8	ACCUM DEFERRED		10,228,027	8.49%	hista A.	Note A	Note A	Nota A	64,755,007		:	64,755,007	15.42%	0.00%	0.69%			
9	OTHER (EXPLAIN)			0.00%	Note A	Note A	Note A	Nose A.			-	*	0.00%	0.00%	0.00%			
50	TOTAL	3	120,535 106	100.00%	-,				3 292,726,766 5	(2.489,652) \$	129.700,969	\$ 420,038,055	100 00%		5.81%	5 5,377,40		

\*The cost rate for control equity is a composit of the return for each of the 4 divisions divided by the total equity of the 4 divisions for the historic your. Note A: Since cases were done separately in the past, please refer to the seneculas for the individual divisions since the rates differ.

Supporting Schedules, 8-2, 0-2 p.1, 0-3, 0-4, 0-5, 0-6

Recep Scheduces: A-1, A-2, C-22

# Exhibit 12: Capital Structure – FPUC

Schethúe D-1 FPUC	. Cost of Capital - 13-Month Average	Page 1 of 2	
Florida Public Service Commission	Explanation: Provide the company's 13-month average reconciled autistictional capital structure and cost rates for each class	Type of Date Shown: His, Base YR Last Case: 12/31/2007	
Company: Florida Public Utilities Company	of capital for the historic base year of the current case and the historic base year or test year of the last rate case	His Base YR Current Case: 12/31/2021 Wilress: M. Nacier, N. Russell	
Docket No.: 20220067-GU	יש המעיר הינטיאיר הערמיים אורי זיין איז	P 17 1940 (Hole Annualis) (Prints, Tripting)211447 g, € 114 F. 1 United of Safas	

	Lost Rate Case - Test Year Ended 12/31/2009									Present Rate Case - Historic Base Year Ended 12/31/2021										
Line No.	(1) Class of Cepitei			<u>Cost f</u> (4) Requested	(4) (5) (5)		i <u>hted Casi</u> (7) (8) led Approved Amouri B					¥9 (10) Prorate	(11) Net	(12) Ratio	(13)* Cost Rate	(14) Weighted Cost	batero	(15) est Expense		
1	COMMON EQUITY	\$	30,897,571	42.17%	11.75%	10,85%	4.96%	4.58%	\$	80,900,308	\$	(2,469,682) \$	47,990,006	\$ 126,420,633	41.80%	10.85%	4.54%			
2	LONG TERM DEBT		25,687,721	35.04%	7.90%	7.90%	2.77%	2.77%		56,780,890		-	33,682,384	90,463,275	29,91%	3.60%	1.08%		3,259,009	
э	SHORT TERM DEBT		7,308,627	9,98%	4,71%	2.73%	0.47%	0.27%		20,110,874		•	11,929,756	32,040,630	10.59%	1.42%	0.15%		454,850	
4	PREFERRED STOCK		318,100	0.43%	4,75%	4.75%	0.02%	0.02%		(14))		-	-		0.00%	0.00%	0.00%			
5	CUSTOMER DEPOSITS		6,181,495	8.44%	6.13%	6.13%	0.52%	0.52%		8,766,028		а.		8,766,028	2.90%	2.41%	0.07%		211,562	
6	TAX CRDTS - 0 COST			0,00%			0,00%	0,00%		Sec.		A.			0.00%	0.00%	0.00%			
7	TX CRDTS - WTD CST		115,553	0.16%	9,38%	8.72%	0.01%	0.01%		125		•	-	<b>5</b> 1	0.00%	5.77%	0.00%			
8	ACCUM DEFERRED INC TAXES - 0 COST		2,773,818	3,79%	0.00%	0.00%	0,00%	0.09%		44,744,797		•	*	44,744,797	14.79%	0.00%	0.00%			
ă.	OTHER		-	0.00%	0.00%	0.00%	0.00%	0.00%				-	-	5.	0.00%	0 00%	0.60%			
10	TOTAL	-	573,262,685	100.00%			8,75%	8.17%	5 3	211,302,897	\$	(2.469,682) \$	93,602,147	\$ 302,435,362	100.00%		5.83%	\$	3.925,421	

"The cost rate for common equity shall be the company proposed rate.

Supporting Schedules: 8-2, D-2 p.1, D-3, D-4, D-5, D-6

Recep Schedules: A-1, A-2, C-22

# Exhibit 13: Capital Structure – Central Florida Gas

Schedule D-1 CFG	Cost of Capital - 13-Month Average	Page 1 of 2	
Flonde Public Service Commission Company: Florida Division of Chesapoake Utilities Corporation	Explanatio Provide the company's 13-month average reconciled jurisdictional capital structure and cost rates for each class of capital for the historic base year of the current case and the historic base year or test year of the last rate case,	Type of Data Showa: His, Base YR Last Case: 12/31/2008 His, Base YR Corrent Case: 12/31/2021 Witness: M. Nepfer, N. Russell	
Docket No.; 20220067-GU	and the second for a second from a second from a second second second second second second second second second		

		Last Ra	le Case - Test Y	'ew Ended	12/31/201	0			Present Rate Case - Historic Base Year Ended 12/31/2021								
ine Io.	(1) Class of Capital		(2) Dollars	(3) Ratio	(4)	Rale (5) Approved	<u>Weigt1</u> (6) Requested	(7)	(8) Amount Books	<u>Adi</u> (9) Specific	<u>ustrants</u> (10) Prorate	(11) Net	(12) Ratio	(13)* Cost Rate	(14) Weighted Cost	(15) Inforest Expense	
1	COMMON EQUITY	\$	20,303,677	43.49%	11.50%	10.75%	5.00%	4.68%	\$ 31,079,890	*	\$ 16,904,998	\$ 47,984,868	41.97%	10.80%	4,53%		
2	LONG TERM CEBT		14,299,387	30 63%	5.76%	5,76%	1.76%	1.76%	\$ 21,813,808	-	11,864,984	33,678,792	29.45%	3.60%	1.06%	1,213,304	
3	SHORT TERM DEBT		2,922,795	6,26%	2.90%	2.90%	0.18%	0.18%	\$ 7,726,098	*	4,202,385	11,928,484	10.43%	1.42%	0.15%	169,337	
4	PREFERRED STOCK		-	0.00%	0.00%	0.00%	0,00%	0.00%	-	-	-	12	0.00%	0.00%	0.00%		
5	CUSTOMER DEPOSITS		1,580,224	3.38%	6.29%	6.29%	0.21%	0.21%	1,510,544	*		1,510,544	1.32%	2.19%	0.03%	33,081	
6	TAX CRDTS - 0 COST		123,004	0.26%	0.00%	0.00%	0.00%	0.00%	1.0	-	•		0.00%	0.00%	0,00%		
7	TX CRDTS - WTD CST		•	0.00%	0.00%	0.00%	0.00%	0.00%	•	,	7		0.00%	5.74%	0.00%		
8	ACCUM DEFERRED		7,454,209	15 97%	0.00%	0.00%	0.00%	0.00%	19,239,644		-	19,239,044	16.83%	0.00%	0.00%		
9	OTHER (EXPLAIN)			0.00%	0.00%	0.00%	0.00%	0.00%	2	-	-	 	0.00%	0.00%	0.00%		
10	TOTAL	\$	46,683,298	100,00%			7,15%	8 8 J %	\$ 81,369,984	\$ -	\$ 32,972,367	\$ 114,342,351	100,00%		5.77%	\$ 1,415,723	
		-							Contraction of the local division of the loc							CONTRACTOR CONTRACTOR AND INCOME	

"The cost rate for common equity shall be the company proposed rate,

Supporting Schedules: B-2, D-2 p.1, D-3, D-4, D-5, D-6

Recep Schedules: A-1, A-2, C-22

# Exhibit 14: Capital Structure – Indiantown

Schedule D-1 Indiantown	Cost of Capitel - 13-Month Average	Page 1 of 2
Florida Public Service Commission	Explanation: Provide the company's 13-menth average reconciled jurisdictional capital structure and cost rates for each class	Type of Data Shown: His. Base YR Last Cese: 12/31/2092
Company: Florida Public Utilities Company Indiantown Division	of capital for the historic base year of the current case and the historic base year or test year of the last rate case.	His, Base YR Current Case; 12/31/2021 Witness, M. Napler, N. Russell
Dockel No.: 20220067-GU		a na si na na na na mangana na

	Last Rate Case - Test Year Ended 12/31/2004								Present Role Case - Historic Base Year Ended 12/31/2021										
Line No.	(1) Class of Capital		(2) Kolars	(3) Ratio	(4) Requested	(5)	<u>Weighte</u> (6) Requested	(7)	Amo	(8) aunt Books	<u>Adiv</u> (9) Specific	<u>istments</u> (10) Proreia		(11) Net	(12) Ratio	(13)" Cost Rate	(14) Weighted Cost		15) Expense
1	COMMON EQUITY	\$	286,683	48.68%	11.50%	11,50%	6.00%	5.60%	s	(182,674)		\$ 988,064	\$	805,391	39.87%	11.50%	4.56%		
2	LONG TERM DEBT		286,121	48.58%	8.10%	7.74%	3,69%	3,76%		(128,212)	s	693,465		565,273	27,98%	3,60%	1.01%		20,364
3	SHORT TERM DEBT			0.00%	0.00%	0.00%		0.00%		(45,411)	•	245,621		200,211	9.91%	1.42%	D,14%		2,842
4	PREFERRED STOCK			0.00%	0.00%	0.00%		0.00%		*	-	-		ŧ.	0.00%	0.00%	0.00%		
5	CUSTOMER DEPOSITS		16,121	2 74%	6.22%	6.22%	0,14%	0,17%		7,344	-	-		7,344	0.36%	2.19%	0.01%		161
6	TAX CRDTS - 0 COST			0.00%	0.00%	0.00%		0,00%			۹				0.00%	0.00%	0.00%		
7	TX CRDTS - WTD CST			0.00%	0.00%	0.00%		0.00%		-	-	-		-	0.00%	5.73%	0.00%		
\$	ACCUM DEFERRED			0.00%	0.00%	0.00%		0.00%		441,873	-	-		441,673	21.87%	0.00%	0.00%		
9	OTHER (EXPLAIN)			0.00%	0.00%	0.00%		0.00%		÷	*	-		÷	0.00%	0.00%	0.00%		
10	TOTAL	\$		100.00%			9.83%	9.53%	\$	92,921		\$1,927,171			100.00%		5.74%	8	23,368
		-	and the second second second second					na militarionalesponte antespont para com		and at a combain between a - for by	Contraction of the local diversion			1000 (1000) (1000) (1000)	A. BREAK SAMERALINE				

The cost rate for common equity shall be the company proposed rate.

Supporting Schedules: 8-2, D-2 p. 1, D-3, D-4, D-5, D-6

Recep Schedules: A-1, A-2, C-22

# Exhibit 15: Capital Structure – Ft. Meade

Schedule	D-1 FL Meade		Cost of Capital - 13-Month Average																
Company:	c Service Commission Florida Public Utietles Com 20220067-GU	pany Ft. Meade Div	rision.	juristictional capital structure and cost rates for each class of capital for the historic base year of the current case and									Type of Data Shown: His. Base YR Last Case: None His. Base YR Current Case: 12/31/2021, Witness: M. Napler, N. Russell						
	Last R	ate Case - Test Ye	ar or Historie	c Base Year (	nded NON	1Ē				Present	Rate Case - Hi	storic Base Yes	r Ended 12	/31/2021					
Line No.	(1) Class of Capital	(2) Dollars	(3) Ratio	<u>Cost (</u> 4) Requested	(5)	<u>Weight</u> (6) Requosled	(7)		(8) nt Books	(9) Specific	ustments (10) Prorata	(11) Net	(12) Ratio	(13)* Cosl Rate V	(14) Veighted Cos	t intere	(15) est Expense		
1	COMMON EQUITY							\$ (i	200,664)		\$ 655,891	\$ 455,227	36,70%	11,00%	4.04%				
2	LONG TERM DEBT							(	140,839)		460,346	319,507	25.76%	3.60%	0.93%		11,511		
3	SHORT TERM DEBT								(49,883)		163,047	113,164	9.12%	1.42%	0 13%		1,606		
4	PREFERRED STOCK										-	3	0.00%	0.00%	0.00%				
5	CUSTOMER DEPOSITS								23,656	-	*	23,656	1.91%	0.10%	0.00%		24		
6	TAX CRDTS - 0 COST									•	18.		0.00%	0.00%	0.00%				
7	TX CRDTS - WTD CST								*		-	-	0.00%	0:00%	0.00%				
ß	ACCUM DEFERRED INC TAXES - 0 COST							Ę	328,693		-	328.693	26,50%	0.00%	0.00%				
9	OTHER (EXPLAIN)								-		-	5 <b>.</b>	0 00%	0.00%	0.00%				
-10	TOTAL	ş .	0.00%	0 00%	0.00%	0.00%	0.00%	5	(39,036)	\$ -	\$ 1,279,284	\$ 1,240,248	100.00%		5.10%	\$	13,141		

\*The cost rate for common equity shall be the company proposed rate.

Supporting Schedules: 8-2, D-2 p.1, D-3, D-4, D-5, D-6

Recap Schedules: A-1, A-2, C-22

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for rate increase by Florida Public Utilities Company, Florida Division of Chesapeake Utilities Corporation, Florida Public Utilities Company – Fort Meade, and Florida Public Utilities Company – Indiantown Division.

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that the testimony of Todd M. Brown on behalf of the staff of the Florida Public Service Commission was electronically filed with the Office of Commission Clerk, Florida Public Service Commission, and copies were furnished by electronic mail to the following on this 24<sup>th</sup> day of August, 2022.

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