

May 2, 2022

VIA ELECTRONIC FILING

Adam J. Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Storm Protection Plan Cost Recovery Clause; Docket No. 20220010-EI

Dear Mr. Teitzman:

On behalf of Duke Energy Florida, LLC ("DEF"), please find enclosed for electronic filing in the above-referenced docket:

- DEF's Petition for Approval of 2022 Actual/Estimated True-Up, 2023 Projected Costs and Storm Protection Plan Cost Recovery Factor for the Period January 2023 through December 2023;
- Direct Testimony of Christopher A. Menendez with Exhibit No. (CAM-2) and Exhibit No. (CAM-3);
- Direct Testimony of Brian Lloyd;
- Direct Testimony of Ron Adams; and
- Direct Testimony of Robert Brong.

Thank you for your assistance in this matter. Please feel free to call me at (850) 521-1428 should you have any questions concerning this filing.

Respectfully,

<u>s/ Matthew R. Bernier</u> Matthew R. Bernier

MRB/mw Enclosures



BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Storm Protection Plan Cost Recovery Clause

Docket No. 20220010-EI

Dated: May 2, 2022

DUKE ENERGY FLORIDA'S PETITION FOR APPROVAL OF 2022 ACTUAL/ESTIMATED TRUE-UP, 2023 PROJECTED COSTS, AND STORM PROTECTION PLAN COST RECOVERY FACTOR FOR THE PERIOD JANUARY <u>2023 THROUGH DECEMBER 2023</u>

Duke Energy Florida, LLC ("DEF" or the "Company") hereby petitions this Commission for approval of its Storm Protection Plan Cost Recovery Clause ("SPPCRC") actual/estimated true-up for the period January 2022 through December 2022, projected costs for the SPPCRC for the period January 2023 through December 2023, and DEF's storm protection plan cost recovery factors for the period January 2023 through December 2023. In support of this Petition, DEF states as follows:

1. The Petitioner's name and address are:

Duke Energy Florida, LLC 299 1st Avenue North St. Petersburg, Florida 33701

2. Any pleading, motion, notice, order, or other document required to be served upon DEF or

filed by any party to this proceeding should be served upon the following individuals:

Dianne M. Triplett <u>dianne.triplett@duke-energy.com</u> **Duke Energy Florida, LLC** 299 1st Avenue North St. Petersburg, Florida 33701 (727) 820-4692 Matthew R. Bernier <u>matthew.bernier@duke-energy.com</u> (850) 521-1428 **Stephanie A. Cuello** <u>stephanie.cuello@duke-energy.com</u> (850) 521-1425 **Duke Energy Florida, LLC** 106 E. College Ave., Ste. 800 Tallahassee, Florida 32301 <u>FLRegulatoryLegal@duke-energy.com</u>

- 3. DEF is the utility primarily affected by the proposed request for cost recovery. DEF is an investor-owned electric utility, regulated by the Commission pursuant to Chapter 366, Florida Statutes, and is a wholly owned subsidiary of Duke Energy Corporation. The Company's principal place of business is located at 299 1st Ave. N., St. Petersburg, Florida 33701.
- 4. DEF serves approximately 1.9 million retail customers in Florida. Its service area comprises approximately 20,000 square miles in 35 of the state's 67 counties, including the densely populated areas of Pinellas and western Pasco Counties and the greater Orlando area in Orange, Osceola, and Seminole Counties. DEF supplies electricity at retail to approximately 350 communities and at wholesale to Florida municipalities, utilities, and power agencies in the State of Florida.
- 5. DEF's actual/estimated true-up costs associated with the SPPCRC activities for the period January 2022 through December 2022 are provided in Exhibit No. ___(CAM-2) to the direct testimony Christopher Menendez, which shows the 2022 actual/estimated true-up is an over-recovery, including interest, of \$3,994,491 as shown on Line 4 on Form 1E.
- 6. Mr. Menendez's Exhibit No. (CAM-3) shows the average SPPCRC billing factor of 0.359 cents per kWh, which includes the 2022 over-recovery and the projected jurisdictional

capital and O&M revenue requirements for the period January 2023 through December 2023 of \$142,750,742 associated with the SPP Programs, as shown on Line 4 on Form 1P of Exhibit No. __(CAM-3). This exhibit also identifies additional revenue requirements and cost information for specific SPP programs and SPPCRC factors for customer billings for the period January 2023 through December 2023 as permitted by Rule 25-6.031, F.A.C. Additional details regarding the derivation of these amounts are provided in Mr. Menendez's pre-filed direct testimony.

 Additional SPP Program implementation and cost information are presented in the direct testimonies of Brian Lloyd, Ron Adams, and Robert Brong. The pre-filed direct testimonies of witnesses Menendez, Lloyd, Adams, and Brong are hereby incorporated into this petition.

WHEREFORE, Duke Energy Florida, LLC, respectfully requests that the Commission approve the Company's SPPCRC 2022 actual/estimated cost recovery true-up, recovery of the SPP 2023 projected costs, and the SPPCRC cost recovery factors for the period January 2023 through December 2023 as set forth in the testimony and supporting exhibits of Christopher A. Menendez.

Respectfully submitted this 2nd day of May, 2022.

s/Matthew R. Bernier

DIANNE M. TRIPLETT Deputy General Counsel Duke Energy Florida, LLC 299 First Avenue North St. Petersburg, FL 33701 T: 727. 820.4692 F: 727.820.5041 E: Dianne.Triplett@Duke-Energy.com

MATTHEW R. BERNIER

Associate General Counsel E: <u>matthew.bernier@duke-energy.com</u> T: 850.521.1428 **STEPHANIE A. CUELLO** Senior Counsel E: <u>stephanie.cuello@duke-energy.com</u> T: 850.521.1425 Duke Energy Florida, LLC 106 E. College Avenue, Suite 800 Tallahassee, FL 32301 F: 727.820.5041 E: <u>FLRegulatoryLegal@Duke-Energy.com</u>

CERTIFICATE OF SERVICE Docket No. 20220010-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 2nd day of May, 2022.

	<u>s/Matthew R. Bernier</u> Attorney
Bianca Lherisson /Shaw Stiller	Charles Rehwinkel / Richard Gentry
Office of General Counsel	Office of Public Counsel
FL Public Service Commission	c/o The Florida Legislature
2540 Shumard Oak Blvd.	111 W. Madison St., Room 812
Tallahassee, FL 32399-0850	Tallahassee, FL 32399-1400
blheriss@psc.state.fl.us	rehwinkel.charles@leg.state.fl.us
sstiller@psc.state.fl.us	gentry.richard@leg.state.fl.us
	morse.stephanie@leg.state.fl.us
Kenneth Hoffman	christensen.patty@leg.state.fl.us
Florida Power & Light	pirrello.anastacia@leg.state.fl.us
134 West Jefferson St.	wessing.mary@leg@state.fl.us
Tallahassee, FL 32301-1713	
ken.hoffman@fpl.com	Paula K. Brown
	Tampa Electric Company
Christopher T. Wright	Regulatory Affairs
Florida Power & Light	P.O. Box 11
700 Universe Boulevard (JB/LAW)	Tampa, FL 33601-0111
Juno Beach FL 33408-0420	regdept@tecoenergy.com
(561) 691-7144	
(561) 691-7135	J. Wahlen / M. Means
christopher.wright@fpl.com	Ausley McMullen
	Tampa Electric
James W. Brew / Laura W. Baker	P.O. Box 391
White Springs DBA PCS Phosphate	Tallahassee, FL 32302
Stone Mattheis Xenopoulos & Brew, P.C.	jwahlen@ausley.com
1025 Thomas Jefferson Street, N.W.	mmeans@ausley.com
Suite 800 West	
Washington, DC 20007-5201	Jon Moyle Jr./ M. Qualls
jbrew@smxblaw.com	FIPUG
lwb@smxblaw.com	Moyle Law Firm
	118 North Gadsden St.
Peter J. Mattheis	Tallahassee, FL 32301
Michael K. Lavanga	jmoyle@moylelaw.com
Joseph R. Briscar	mqualls@moylelaw.com
Stone, Mattheis, Xenopoulos, & Brew P.C.	
Nucor	Corey Allain
1025 Thomas Jefferson Street, NW	Nucor
Eighth Floor, West Tower	22 Nucor Drive

Washington, DC 20007	Frostproof, FL 33843
<u>pjm@smxblaw.com</u>	<u>corey.allain@nucor.com</u>
<u>mkl@smxblaw.com</u>	
jrb@smxblaw.com	Beth Keating
	Gunster, Yoakley, & Stewart, P.A.
Michelle Napier	FPUC
Director, Regulatory Affairs Distribution	215 South Monroe Street, Suite 601
FPUC	Tallahassee, FL 32301
1635 Meathe Drive	<u>bkeating@gunster.com</u>
West Palm Beach, FL 33411	
mnapier@fpuc.com	Mike Cassel,
	Vice President/Government & Regulatory
	Affairs
	FPUC
	208 Wildlight Ave.
	Yulee, FL 32097
	mcassel@fpuc.com

IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE

FPSC DOCKET NO. 20220010-EI DIRECT TESTIMONY OF CHRISTOPHER A. MENENDEZ ON BEHALF OF DUKE ENERGY FLORIDA, LLC

MAY 2, 2022

1	I. IN	TRODUCTION AND QUALIFICATIONS.
2	Q.	Please state your name and business address.
3	A.	My name is Christopher A. Menendez. My business address is Duke Energy Florida,
4		LLC, 299 1st Avenue North, St. Petersburg, Florida 33701.
5		
6	Q.	By whom are you employed and what is your position?
7	A.	I am employed by Duke Energy Florida, LLC ("DEF" or the "Company") as Director,
8		Rates and Regulatory Planning.
9		
10	Q.	Please describe your duties and responsibilities in that position.
11	A.	I am responsible for the Company's regulatory planning and cost recovery, including
12		the Company's Storm Protection Plan Cost Recovery Clause ("SPPCRC") filing.
13		
14	Q.	Please describe your educational background and professional experience.

1	A.	I joined the Company on April 7, 2008. Since joining the company, I have held various
2		positions in the Florida Planning & Strategy group, DEF Fossil Hydro Operations
3		Finance and DEF Rates and Regulatory Strategy. I was promoted to my current position
4		in April 2021. Prior to working at DEF, I was the Manager of Inventory Accounting
5		and Control for North American Operations at Cott Beverages. I received a Bachelor
6		of Science degree in Accounting from the University of South Florida, and I am a
7		Certified Public Accountant in the State of Florida.
8		
9	II. P	URPOSE AND SUMMARY OF TESTIMONY.
10	Q.	What is the purpose of your testimony?
11	A.	The purpose of my testimony is to present, for Commission review and approval,
12		DEF's calculation of revenue requirements and SPPCRC factors for customer billings
13		for the period January 2023 through December 2023 as permitted by Rule 25-6.031,
14		F.A.C. My testimony also addresses implementation activities, their associated capital
15		and O&M costs.
16		
17	Q.	Have you prepared, or caused to be prepared under your direction, supervision,
18		or control, exhibits in this proceeding?
19	А.	Yes. I am sponsoring Exhibit No (CAM-2) and Exhibit No (CAM-3) attached
20		to my direct testimony. These exhibits are true and accurate to the best of my
21		knowledge and belief.
22		
23	Q.	Please summarize your testimony.

- 2 -

1	A.	My testimony supports the approval of an average SPPCRC billing factor of 0.359
2		cents per kWh which includes projected jurisdictional capital and O&M revenue
3		requirements for the period January 2023 through December 2023 of approximately
4		\$143 million associated with the Storm Protection Plan ("SPP") Programs, as shown
5		on Form 1P line 4 of Exhibit No. (CAM-3) and that the projected SPP expenditures
6		for 2023 are appropriate for recovery through the SPPCRC. I will also present, for
7		Commission approval, DEF's actual/estimated true-up costs associated with the
8		SPPCRC activities for the period January 2022 through December 2022, as presented
9		in Exhibit No. (CAM-2). Finally, my testimony presents a summary of the projected
10		costs associated with the SPP Programs and activities. Detail regarding the Company's
11		projected 2023 SPP work is provided in the testimony of Witnesses Adams, Brong, and
12		Lloyd.
13		
14	Q.	Does this filing only seek recovery of costs incurred after the filing of DEF's SPP?
15	A.	Yes. Consistent with Rule 25-6.031(6)(a), DEF is only petitioning for recovery of costs
16		incurred in 2022 after the filing of its 2020 Storm Protection Plan on April 10, 2020
17		and for 2023 reflect the Capital and O&M costs as presented in DEF's 2023 SPP filed
18		on April 11, 2022.
19		
20	2022	Actual/Estimated Filing:
21		
22	Q.	What is the actual/estimated true-up amount for which DEF is requesting
23		recovery for the period January 2022 through December 2022?

- 3 -

1 A. The 2022 actual/estimated true-up is an over-recovery, including interest, of 2 \$3,994,491 as shown on Line 4 on Form 1E (pages 1 of 141) in Exhibit No. (CAM-2). 3 Q. What capital structure, components and cost rates did DEF rely on to calculate 4 the revenue requirement rate of return for the period January 2022 through 5 December 2022? 6 A. DEF used the capital structure and cost rates consistent with the language in Order No. 7 PSC-2020-0165-PAA-EU. The capital structure, components and cost rates relied on 8 to calculate the revenue requirement rate of return for the period January 2022 through 9 December 2022 are shown on Form 9E (page 141 of 141) in Exhibit No. (CAM-2). 10 This form includes the derivation of debt and equity components used in the Return on 11 Average Net Investment, lines 7 (a) and (b), on Form 7E. Form 9E also cites the source 12 and includes the rationale for using the particular capital structure and cost rates. 13 14 Q. How do actual/estimated O&M expenditures for January 2022 through December 15 2022 compare with original projections? 16 A. Form 4E in Exhibit No. (CAM-2) shows that total O&M project costs are estimated to 17 be \$71,191,012. This is \$3,264,770, or 4.8% lower than originally projected. Included 18 in these O&M costs were the 2023 SPP development costs that DEF incurred in 2022, 19 similar to the 2020 SPP development costs that were approved for recovery by Order 20 No. PSC-2020-0410. This form also lists individual O&M program variances. 21 Explanations for these variances are included in the direct testimonies of Witnesses 22 Lloyd and Brong.

23

1	Q.	How do actual/estimated capital recoverable costs for January 2022 through
2		December 2022 compare with DEF's original projections?
3	A.	Form 6E in Exhibit No. (CAM-2) shows that total recoverable capital costs are
4		estimated to be \$25,263,351. This is \$7,191,573, or 22.2%, lower than originally
5		projected. This form also lists individual project variances. The return on investment,
6		depreciation expense and property taxes for each project for the actual/estimated period
7		are provided on Form 7E (pages 67 through 123 of 141). Explanations for these
8		variances are included in the direct testimonies of Witnesses Lloyd and Brong.
9		
10	<u>2023</u>	Projection Filing:
11		
12	Q.	Are the Programs and activities included in the Company's SPPCRC consistent
13		with DEF's latest SPP filing?
14	A.	Yes, the planned activities are consistent with the Programs described in detail in
15		DEF's 2023 SPP, specifically Exhibit No (BLM-1) in Docket No. 20220050-EI,
16		filed on April 11, 2022.
17		
18	Q.	Have you prepared schedules showing the calculation of the SPPCRC recoverable
19		O&M project costs for 2023?
20	A.	Yes. Form 2P of Exhibit No. (CAM-3) summarizes recoverable jurisdictional O&M
21		cost estimates for these projects of approximately \$68.1 million, shown on Line 11.
22	Q.	Has DEF included any cost estimates related to administrative costs associated
23		with the SPP and/or SPPCRC filings?

- 5 -

1	А.	No. However, it is likely that DEF will incur some level of incremental costs related to
2		increased workload in areas such as IT, billing, legal, regulatory, and accounting in the
3		future but it is hard to quantify these costs at this time. As such, rather than speculating,
4		DEF will record those costs to the deferred account for SPPCRC and will submit those
5		costs in future filings.
6		
7	Q.	Have you prepared schedules showing the calculation of the recoverable capital
8		project costs for 2023?
9	А.	Yes. Form 3P of Exhibit No (CAM-3) summarizes recoverable jurisdictional
10		capital cost estimates for these projects of approximately \$81.1 million, shown on Line
11		5b. Form 4P (pages 42-99 of 102) show detailed calculations of these costs.
12		
13	Q.	What are the total projected jurisdictional costs for SPPCRC recovery for the
14		year 2023 including true-up activity from prior periods?
15	A.	The total jurisdictional capital and O&M costs to be recovered through the SPPCRC in
16		2023 are approximately \$142.8 million, shown on Form 1P line 4 of Exhibit No.
17		(CAM-3).
18		
19	Q.	Please describe how the proposed SPPCRC factors are developed.
20	A.	The SPPCRC factors are calculated on Forms 5P and 6P of Exhibit No. (CAM-3).
21		The demand component of class allocation factors is calculated by determining the
22		percentage each rate class contributes to monthly system peaks adjusted for losses for
23		each rate class which is obtained from DEF's load research study filed with the

1		Commission in July 2021. The energy allocation factors are calculated by determining
2		the percentage each rate class contributes to total kilowatt-hour sales adjusted for losses
3		for each rate class. Form 6P presents the calculation of the proposed SPPCRC billing
4		factors by rate class.
5		
6	Q.	When is DEF requesting that the proposed SPPCRC billing factors be
7		effective?
8	А.	DEF is requesting that its proposed SPPCRC billing factors be effective with the first
9		bill group for January 2023 and continue through the last bill group for December 2023.
10		
11	Q.	What capital structure and cost rates did DEF rely on to calculate the revenue
12		requirement rate of return for the period January 2023 through December 2023?
13	A.	DEF used the capital structure and cost rates consistent with the language in Order No.
14		PSC-2020-0165-PAA-EU. As such, DEF used the projected mid-point ROE 13-month
15		average Weighted Average Cost of Capital for 2023 and applied a proration adjustment
16		to the depreciation-related accumulated deferred federal income tax (ADFIT). These
17		calculations are shown on Form 7P, Exhibit No(CAM-3). Form 7P includes the
18		derivation of debt and equity components used in the Return on Average Net
19		Investment, Form 4P lines 7a and b.
20		
21	Q.	Does that conclude your testimony?
22	А.	Yes.

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2022 Summary of Current Period Estimated True-Up (in Dollars)	Duke E Witne	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No (CAM-2) Form 1E Page 1 of 141		
ne		Period Amount		
1. Over/(Under) Recovery for the Current Period Form 2E Line 5	\$	3,976,589		
2. Interest Provision Form 2E Line 6	\$	17,902		
3. Sum of Prior Period Adjustments Form 2E Line 10	\$	-		
 True-Up Amount to be Refunded/(Recovered) in the Projection Period January 2022 - December 2022 (Lines 1 + 2 + 3) 	\$	3,994,491		

\$

5. Allocation of True-Up to Energy and Demand Based on Variances N/A - No Revenue Requirements were filed in 2020.

Line

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Estimated True-Up
Current Period: January through December 2022

Calculation of True-Up Amount (in Dollars)

Line		Actual January	Actual February	Estimate March	Estimate April	Estimate May	Estimate June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1. Clause Revenues (net of Revenue Taxes)		\$ 6,198,123	\$ 7,018,257	\$ 8,192,917	\$ 8,192,917	\$ 8,192,917	\$ 8,192,917	\$ 8,192,917	\$ 8,192,917		\$ 8,192,917		\$ 8,192,917 \$	95,145,554
2. True-Up Provision	966,652	80,554	80,554	80,554	80,554	80,554	80,554	80,554	80,554	80,554	80,554	80,554	80,554	966,652
Clause Revenues Applicable to Period (Lines 1 + 2)		6,278,677	7,098,811	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	8,273,472	96,112,206
4. Jurisdictional Rev. Req. (Form 5E and Form 7E)														
a. Overhead Hardening Distribution		1,124,122	1,133,573	1,161,813	1,478,843	1,683,222	1,889,732	2,190,021	2,416,800	2,715,455	2,892,063	3,147,061	3,025,782	24,858,487
b. Overhead Hardening Transmission		261,265	534,109	718,250	691,982	709,273	809.394	885,593	1.039.864	1,022,903	1,086,170	1,083,038	1,063,998	9,905,838
c. Undergrounding		16.853	16.281	71.915	127,994	214,962	275,761	371.992	421.349	512.572	592,588	642.327	723.274	3,987,870
d. Vegegation Management		3,151,848	4,393,591	4,801,934	4.411.873	4.691.746	5,432,824	4,491,883	5,288,357	4,370,386	4,205,741	4,956,125	3,187,113	53,383,422
e. Legal, Accounting, and Administrative (O&M only)		0	0	0	0	0	0	0	0	0	0	0	0	0
f. Total Jurisdictional Revenue Requirements		4,554,088	6,077,554	6,753,913	6,710,692	7,299,203	8,407,712	7,939,489	9,166,370	8,621,316	8,776,562	9,828,551	8,000,167	92,135,616
5. Over/(Under) Recovery (Line 3 - Line 4f)		1,724,589	1,021,257	1,519,559	1,562,780	974,269	(134,240)	333,982	(892,899)	(347,844)	(503,090)	(1,555,079)	273,305	3,976,589
6. Interest Provision (Form 3E Line 10)		296	888	1,349	1,641	1,879	1,947	1,951	1,880	1,740	1,639	1,418	1,274	17,902
7. Beginning Balance True-Up & Interest Provision		966,652	2,610,983	3,552,574	4,992,928	6,476,795	7,372,389	7,159,542	7,414,921	6,443,348	6,016,690	5,434,685	3,800,470	966,652
a. Deferred True-Up from January to December 2021		2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013	2,471,013
8. True-Up Collected/(Refunded) (see Line 2)		(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(80,554)	(966,648)
9. End of Period Total True-Up (Lines 5+6+7+7a+8)		5,081,996	6,023,587	7,463,941	8,947,808	9,843,402	9,630,555	9,885,934	8,914,361	8,487,703	7,905,698	6,271,483	6,465,508	6,465,508
10. Adjustment to Period True-Up Including Interest		0	0	0	0	0	0	0	0	0	0	0	0	0
11. End of Period Total True-Up (Lines 9 + 10)		\$ 5,081,996	\$ 6,023,587	\$ 7,463,941	\$ 8,947,808	\$ 9,843,402	\$ 9,630,555	\$ 9,885,934	\$ 8,914,361	\$ 8,487,703	\$ 7,905,698	\$ 6,271,483	\$ 6,465,508 \$	6,465,508

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Form 2E Page 2 of 141

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2022 Calculation of Interest Provision for True-Up Amount (in Dollars)													Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No(CAM-2) Form 3E Page 3 of 141
Line	Actual January	Actual February	Estimate March	Estimate April	Estimate May	Estimate June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
Beginning True-Up Amount (Docket No. 20210010-El, Line 7+7a+10)	\$ 2,471,013	\$ 5,081,996	\$ 6,023,587	\$ 7,463,941 \$	\$ 8,947,808	\$ 9,843,402	\$ 9,630,555	\$ 9,885,934	\$ 8,914,361	\$ 8,487,703	\$ 7,905,698	\$ 6,271,483	
2. Ending True-Up Amount Before Interest	4,115,048	6,022,699	7,462,592	8,946,167	9,841,523	9,628,608	9,883,983	8,912,481	8,485,963	7,904,059	6,270,065	6,464,234	-
 Total of Beginning & Ending True-Up (Lines 1 + 2) 	6.586.061	11.104.695	13,486,179	16.410.108	18,789,331	19.472.010	19.514.538	18,798,415	17.400.324	16.391.762	14,175,763	12,735,717	

2. Ending True-Up Amount Before Interest	4,115,048	6,022,699	7,462,592	8,946,167	9,841,523	9,628,608	9,883,983	8,912,481	8,485,963	7,904,059	6,270,065	6,464,234	
3. Total of Beginning & Ending True-Up (Lines 1 + 2)	6,586,061	11,104,695	13,486,179	16,410,108	18,789,331	19,472,010	19,514,538	18,798,415	17,400,324	16,391,762	14,175,763	12,735,717	
4. Average True-Up Amount (Line 3 x 1/2)	3,293,031	5,552,348	6,743,090	8,205,054	9,394,666	9,736,005	9,757,269	9,399,208	8,700,162	8,195,881	7,087,882	6,367,859	
5. Interest Rate (First Day of Reporting Business Month)	0.08%	0.14%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	
6. Interest Rate (First Day of Subsequent Business Month)	0.14%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	0.24%	
7. Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.22%	0.38%	0.48%	0.48%	0.48%	0.48%	0.48%	0.48%	0.48%	0.48%	0.48%	0.48%	
8. Average Interest Rate (Line 7 x 1/2)	0.110%	0.190%	0.240%	0.240%	0.240%	0.240%	0.240%	0.240%	0.240%	0.240%	0.240%	0.240%	
9. Monthly Average Interest Rate (Line 8 x 1/12)	0.009%	0.016%	0.020%	0.020%	0.020%	0.020%	0.020%	0.020%	0.020%	0.020%	0.020%	0.020%	_
10. Interest Provision for the Month (Line 4 x Line 9)	\$ 296	\$ 888 \$	5 1,349 \$	1,641 \$	1,879 \$	1,947 \$	1,951 \$	1,880 \$	1,740 \$	1,639 \$	1,418 \$	1,274	

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period January through December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 4E Page 4 of 141

Variance Report of Annual O&M Costs by Program (Jurisdictional) (In Dollars)

		(1) Estimated	(2) Projected	(3) Variance	(4)
Line		 Actual		Amount	Percent
1	Overhead Hardening O&M Programs - Distribution				
	1.1 Feeder Hardening - Distribution	\$ 957,964	578,959	\$ 379,005	65.5%
	1 2 FH - Wood Pole Replacement & Inspection	\$ 1,675,762	1,197,893	\$ 477,869	39.9%
	1 3 Lateral Hardening - O/H	\$ 717,530	310,040	\$ 407,490	131.4%
	1.4 LH - Wood Pole Replacement & Inspection	\$ 4,828,563	3,371,224	\$ 1,457,338	43.2%
	1 5 Self-Optimizing Grid - SOG	\$ 1,913,396	1,979,078	\$ (65,682)	-3.3%
	16 Structure Hardening - Trans - Pole Replacements - Distribution (underbuild)	\$ 268,048	0	\$ 268,048	100.0%
1a	Adjustments	-	-	-	0.0%
1T	Subtotal of Overhead Hardening O&M Programs - Distribution	\$ 10,361,262	\$ 7,437,194	\$ 2,924,068	39.3%
2	Overhead Hardening O&M Programs - Transmission				
	2.1 Structure Hardening - Trans - Pole Replacements & Inspections	\$ 2,973,986	\$ 3,203,340	\$ (229,354)	-7.2%
	2.2 Structure Hardening - Trans - Tower Upgrades	\$ 116,643	\$ 33,800	\$ 82,843	245.1%
	2.3 Structure Hardening - Trans - Cathodic Protection	\$ 65,080	\$ 204,250	\$ (139,170)	-68.1%
	2.4 Structure Hardening - Trans - Drone Inspections	\$ 107,874	\$ 114,698	\$ -	0.0%
	2.5 Structure Hardening - Trans - GOAB	\$ 5,763	\$ 13,543	\$ 94,331	696.5%
	2.6 Structure Hardening - Overhead Ground Wire	\$ -	\$ 96,200	\$ (90,437)	-94.0%
	2.7 Substation Hardening	\$ -	\$ -	\$ -	0.0%
	Adjustments	\$ -		-	0.0%
2T	Subtotal of Overhead O&M Programs - Transmission	\$ 3,269,346	\$ 3,665,831	\$ (396,484)	-10.8%
3	Vegetation Management O&M Programs				
	3.1 Vegetation Management - Distribution	\$ 44,205,817	44,217,437	\$ (11,620)	0.0%
	3.2 Vegetation Management - Transmission	\$ 12,061,419	\$ 11,523,526	537,893	0.0%
3T	Subtotal of Vegetation Management O&M Programs	56,267,236	55,740,963	526,273	0.0%
4	Underground: Distribution				
	4.1 UG - Flood Mitigation	\$ -	\$ 15,081	(15,081)	100%
	4.2 UG - Lateral Hardening	\$ 742,180	\$ 1,067,172	\$ (324,992)	100%
4T	Subtotal of Vegetation Management O&M Programs	742,180	1,082,254	(340,073)	-31.4%
5	SPP Implementation Costs	\$ 550,988	\$ -	\$ 550,988	100%
6	Total of O&M Programs	\$ 71,191,012	\$ 67,926,242	\$ 3,264,770	4.8%
7	Allocation of Costs to Energy and Demand				
	a. Energy	\$ -	\$ -	\$ -	0.0%
	b. Demand	\$ 71,191,012	\$ 67,926,242	\$ 3,264,770	4.8%

Notes

Column (1) is the End of Period Totals on SPPCRC Form 5E Column (2) is based on Order No. PSC-2021-0425-FOF-El Column (3) = Column (1) - Column (2) Column (4) = Column (3) / Column (2)

				Storm Protect	Estimated Tru January 2022 t	Recovery Clau le up through Decemb irements for O&	oer 2022								Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E Page 5 of 141
Line	O&M Activities	T/D	Actual January	Actual February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1.a <i>i</i>	Overhead Distribution 1.1 Feeder Hardenina - Distribution 2.2 FH - Wood Pele Replacement & Inspection 3. Lateral Hardenina - OhH 4. LH - Wood Pele Replacement & Inspection 5. Self-Optimizing Grid - SOG 6. Structure Hardening - Trans - Pole Replacements - Distribution (ur kijdustments (FERC Adjustments included in the O&M Adjustments) subtadal O/Overhead O&M Programs - Distr bution	D D D D nderbu Id) D	\$ 139,356 \$ - \$ 418,067 \$ 904	\$ 871 \$ 435,843 \$ 30,704	\$ 54.027 \$ 101.154 \$ 22.737 \$ 287.512 \$ 95,702 \$ 38,700 \$ - 599.832	\$ 117.209 \$ 27.577 \$ 332.732 \$ 134,537	\$ 128,506 \$ 34,467 \$ 364,550 \$ 256,318	\$ 125,101 \$ 51,843	\$ 95.038 \$ 134,512 \$ 107.188 \$ 381,385 \$ 252,116 \$ 24,300 \$ - 994,539	\$ 158,493 \$ 75,754 \$ 448,705 \$ 246,666	\$ 157,580 \$ 97,892 \$ 446,114 \$ 226,745	\$ 164,434 \$ 103,780 \$ 465,375 \$ 209,584	\$ 181,102 \$ 120,728 \$ 528,210 \$ 148,809	\$ 49.300 \$ 123.034 \$ 74.693 \$ 365.113 \$ 60.961 \$ 1.800 \$ - 674.901	\$ 957,964 \$ 1,675,762 \$ 717,530 \$ 4,828,563 \$ 1,913,396 \$ 268,048 \$
2.a /	Overhead Transmission 1.1 Structure Hardening - Trans - Pole Replacements & Inspections 2.2 Structure Hardening - Trans - Tower Upgrades 3.3 Structure Hardening - Trans - Dorne Inspections 4.4 Structure Hardening - Trans - GOAB 5.5 Structure Hardening - Trans - GOAB 6.5 Structure Hardening - Overhead Ground Wire 7. Substation Hardening Vigustments Subtatal of Overhead O&M Programs - Transmission	T T T T T T	\$ - \$ - \$ 721 \$ - \$ - \$ - \$ - \$ - \$ -	\$ 9,639 \$ - \$ - \$ - \$ - \$ -		\$ 1 480 \$ - \$ 9,808 \$ 580 \$ - \$ - \$ - \$ -	\$ 1 458 \$ - \$ 9,681 \$ 572 \$ - \$ - \$ - \$ -	\$ 1 445 \$ 53,795 \$ 9,610 \$ 567 \$ - \$ - \$ - \$ -	\$ 294 015 \$ 1 479 \$ 11,285 \$ 9,806 \$ 580 \$ - \$ - \$ - \$ - \$ 317 165	\$ 1 481 \$ - \$ 9,816 \$ 581 \$ - \$ - \$ - \$ -	\$ 1 468 \$ - \$ 9,744 \$ 576 \$ - \$ - \$ - \$ -	\$ 1 471 \$ - \$ 9,759 \$ 577 \$ - \$ - \$ - \$ - \$ -	\$ 1 477 \$ - \$ 9,787 \$ 578 \$ - \$ - \$ - \$ - \$ -	\$ 51 885 \$ 1 480 \$ - \$ 9,812 \$ 580 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 2 973 986 116 643 65,080 107,874 5,763 0 0 0 \$ 3,269,346
3	/eg. Management O&M Programs 3.1 Vegetation Management - Distribution 3.2 Vegetation Management - Transmission	D T	\$ 2,837,957	\$ 4,005,177		\$ 3,582,133	\$ 3,582,133	\$ 4,315,133		\$ 4,315,133	\$ 3,488,970		\$ 4,315,133	• • • • • • • • •	
	Adjustments Subtotal of Vegetation Management O&M Programs		\$ - \$ 3.271.854	\$ - \$ 4,536,063	\$\$ \$_5,020,067	\$ - \$ 4,705,003	\$ - \$ 5,081,953	\$ - \$ 5,814,953	\$ 4.818.361	\$ - \$ 5,592,999	\$ 4,628,612	\$\$4,389,718	\$ - \$ 5,101,222	\$	\$ 56,267,236
4.a /	Underground Distribution 1.1 UG - Flood Mitigation 2.2 UG - Lateral Hardening Juljustments Jubitatal of Underground Capital Programs	D D D	\$ - \$ -	\$- \$-	\$ - \$ 39,186 \$ - \$ 39,186		\$ 85,449 \$ -	\$ 78,697 \$ -	\$ -	\$ 75,741 \$ -	\$ 95,363 \$ -	\$ 94,888 \$ -	\$ 72,239 \$ -	\$ - \$ 43,891 \$ - \$ 43,891	\$ - 742,180 0 \$ 742,180
	SPP Implementation Costs 1.1 Distribution 1.2 Transmission Jubictal Implementation Costs (Note 1) fotal of O&M Programs	D T	77,933 51 955 129 888 \$ 4,155,937	71,571 47 714 119 285 \$ 5,648,770	47,529 31 686 79 215 \$ 6,273,113	133,560 89 040 222 600 \$ 5,997,585	0 0	0 0	0	0	0 0 0 \$ 6,056,084	0 0	0 0	0	330.593 220 395 550 988 \$ 71.191.012
7 /	A location of O&M Costs a. Distribution O&M Allocated to Energy		0 3.639.110 0 516,827	0 4.719.241 0 929,529	0 4,880,251 0 1,392,862	0 4.490.445 0 1,507,140	0 4,561,811 0 1,829,324	0 5,289,530 1,851,239	0 4,585,049 0 1,645,330	0 5.398.137 0 1,671,398	0 4,681,398 0 1,374,685	0 4,625,444 0 1,123,298	0 5,459,466 0 930,517	0 3,309,969 0 779,013	0 55.639.852 0 15.551,161
	. Transmission Energy Jurisdictional Factor . Transmission Demand Jurisdictional Factor	D D T T A&G	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.0000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460	0.9714782 1.000000 0.9714782 0.7199434 0.9541460
10 _	Iurisdictional Energy Revenue Requirements Iurisdictional Demand Revenue Requirements Total Jurisdictional O&M Revenue Requirements		- <u>4 011 196</u> 4 011 196	- 5 388 449 5 388 449	- 5 883 033 5 883 033	5 575 500 5 575 500	- 5 878 820 5 878 820	6 622 317 6 622 317	- 5 769 594 5 769 594	- 6 601 449 6 601 449	- 5 671 094 5 671 094	- 5 434 156 5 434 156	- 6 129 385 6 129 385	- <u>3 870 814</u> 3 870 814	<u>66 835 808</u> 66 835 808
	2&M Revenue Requirements by Category of Activity														
12 (Dverhead Distribution Hardening O&M Programs (System) Allocated to Energy (Retai) Allocated to Demand (Retail)		\$ 801,153 0 \$ 797,579	\$ 714,064 0 \$ 710,782	0	0	\$ 894,229 0 \$ 894,229	0	\$ 994,539 0 \$ 994,539	0	\$ 1,097,065 0 \$ 1,097,065	0	\$ 1,072,094 0 \$ 1,072,094	0	0
á	Dverhead Transmission O&M Programs (System) 1. Allocated to Energy (Retai) 2. Allocated to Demand (Retail)		\$ 82,930 0 \$ 71,873	\$ 398,643 0 \$ 298,175	0	\$ 384,270 0	0	\$ 351,419 0	\$ 317.165 0	\$ 393,532 0	\$ 235,044 0	\$ 222,551 0	0	0	\$ 3.489.742 0
14	/ Anocated to Demail (Retain) /eq. Management Distribution O&M Programs (System) . Allocated to Energy (Retail) . Allocated to Domand (Retail)		\$ 2,837,957 \$ 2,837,957	\$ 4,005,177 0	\$ 4,193,704 0	\$ 3,582,133 0	\$ 3,582,133 0	\$ 4,315,133 0	\$ 3,490,196 0	\$ 4,315,133 0	\$ 3,488,970 0	\$ 3.488.970 0	\$ 4,315,133 0	\$ 2,591,177 0	\$ 44,205,817 0
15	/ Allocated to Demail (Retail) /eg. Management Transmission O&M Programs (System) . Allocated to Energy (Retail) . Allocated to Demand (Retail)		\$433,897 0	\$ 4,005,177 \$530,886 0 \$ 382,208	\$826,363 0	\$1,122,870 0	\$ 3,382,133 \$1,499,820 0 \$ 1,079,785	\$1,499,820 0	\$1,328,165 0	\$1,277,866 0	\$1,139,641 0	\$900,747 0	\$786,089 0	\$715,256 0	\$12,061,419 0
16 1	Jnderground Distribution Hardening O&M Programs (System) . Allocated to Dererg (Retai) 2. Allocated to Demand (Retail)		\$ - 0	\$ - 0		\$ 56 412 0	\$ 85 449 0 \$ 85,449	\$ 78 697 0	\$ 100 314 0	\$ 75 741 0	\$ 95 363 0	\$ 94 888 0	\$ 72 239 0	\$ 43 891 0	\$ 742 180 0
17 \$	SPP Implementation Costs														

17 SPP Implementation Costs Included in E ther Distribution Line 12. or Transmisson Line 13.

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 6 of 141

ne O&M Activities			O&M Expenditures	OH or UG
Distribution				
1.1 Feeder Hardening - Distribution	Feeder	Onenetiene Center		
Substation	Feeder	Operations Center	55.000	OH / UG
1.1.1 Deland East	W1103	Deland	55,369	OH
1.1.2 Deland East	W1105	Deland	29,324	OH
1.1.3 Deland East	W1109	Deland	32,514	OH
1.1.4 Deland	W0805	Deland	23,974	OH
1.1.5 Deland	W0807	Deland	35,086	OH
1.1.6 Deland	W0809	Deland	33,234	OH
1.1.7 Hemple	K2246	Winter Garden	40,642	OH
1.1.8 Hemple	K2250	Winter Garden	29,838	OH
1.1.9 Hemple	K2252	Winter Garden	32,308	OH
1.1.10 Hemple	K2253	Winter Garden	31,896	OH
1.1.11 Pinecastle	W0391	SE Orlando	61,529	OH
1.1.12 Port Richey West	C202	Seven Springs	42,906	OH
1.1.13 Port Richey West	C205	Seven Springs	31,588	ОН
1.1.14 Port Richey West	C207	Seven Springs	32,411	ОН
1.1.15 Port Richey West	C208	Seven Springs	36,629	OH
1.1.16 Port Richey West	C210	Seven Springs	44,243	OH
1.1.17 Port St Joe Ind	N202	Monticello	27,781	OH
1.1.18 St George Island	N233	Monticello	25,311	OH
1.1.19 St George Island	N234	Monticello	41,157	OH
1.1.20 Fifty First Street	X101	St. Petersburg	28,295	ОН
	X101 X102	0		OH
1.1.21 Fifty First Street		St. Petersburg	40,745	
1.1.22 Fifty First Street	X108	St. Petersburg	30,970	OH
1.1.23 Pasadena	X213	St. Petersburg	16,463	OH
1.1.24 Pasadena	X219	St. Petersburg	23,665	OH
1.1.25 Pasadena	X220	St. Petersburg	16,154	OH
1.1.26 PORT ST JOE IND	N202	Monticello	1,761	OH
1.1.27 TARPON SPRINGS	C308	Seven Springs	9,445	OH
1.1.28 PORT RICHEY WEST	C209	Seven Springs	15,314	OH
1.1.29 ULMERTON	J240	Walsingham	7,026	OH
1.1.30 EAST CLEARWATER	C902	Clearwater	1,906	OH
1.1.31 HIGHLANDS	C2808	Clearwater	1,194	OH
1.1.32 PASADENA	X211	St Pete	4,025	OH
1.1.33 WINTER GARDEN	K203	Winter Garden	9,621	ОН
1.1.34 SEMINOLE	J895	Walsingham	21,171	OH
1.1.35 WINTER GARDEN	K206	Winter Garden	3,821	ОН
1.1.36 DELAND	W0806	Deland	9,592	OH
1.1.37 OCOEE	M1095	Winter Garden	1,841	OH
1.1.38 NORTHRIDGE	K1822	Lake Wales	493	OH
1.1.39 DELAND	W0808	Deland	3,160	OH
1.1.40 TAFT	K1028	SE Orlando	9,978	OH
1.1.41 DELTONA	W4564	Deland	10,383	OH
1.1.42 MAITLAND	W0087		3,201	OH
	vv0007	Longwood	3,201	UL
TOTAL	Foodor Ha	dening - Distribution	957,964	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 7 of 141

e O&M Activities			O&M Expenditures	OH or UC
Distribution 1.2 Feeder Hardening Pole Replacements				
1.2 Feeder Hardening Pole Replacements Substation	Feeder	Operations Center		OH / UG
1.2.1 CROSS CITY 69KV	A115	FL Monticello Ops	1,964	OH / OC
1.2.2 CROSS CITY 69KV	A118	FL Monticello Ops	1,964	OH
1.2.3 CROSS CITY 69KV	A119	FL Monticello Ops	982	OH
1.2.4 HIGH SPRINGS 69KV	A15	FL Monticello Ops	3,437	OH
1.2.5 HIGH SPRINGS 69KV	A16	FL Monticello Ops	1,473	OH
1.2.6 CROSS CITY INDUSTRIAL 69KV	A46	FL Monticello Ops	2,455	OH
1.2.7 DINNER LAKE 69KV	K1684	FL Highlands Ops	614	OH
1.2.8 DINNER LAKE 69KV	K1685	FL Highlands Ops	2,700	OH
1.2.9 DINNER LAKE 69KV	K1687	FL Highlands Ops	736	OH
1.2.10 DINNER LAKE 69KV	K1688	FL Highlands Ops	1,596	OH
1.2.11 DINNER LAKE 69KV	K1689	FL Highlands Ops	1,841	OH
1.2.12 DINNER LAKE 69KV	K1690	FL Highlands Ops	2,578	OH
1.2.13 DINNER LAKE 69KV	K1691	FL Highlands Ops	2,578	OH
1.2.14 OKAHUMPKA 69KV	K284	FL Clermont Ops	2,455	OH
1.2.15 OKAHUMPKA 69KV	K285	FL Clermont Ops	1,841	OH
1.2.16 OKAHUMPKA 69KV	K286	FL Clermont Ops	368	OH
1.2.17 CYPRESSWOOD 69KV	K317	FL Lake Wales Ops	245	OH
1.2.18 DESOTO CITY 69KV	K3220	FL Highlands Ops	4,296	OH
1.2.19 DESOTO CITY 69KV	K3221	FL Highlands Ops	2,455	OH
1.2.20 DESOTO CITY 69KV	K3222	FL Highlands Ops	2,455	OH
1.2.21 MONTVERDE 69KV	K4831	FL Clermont Ops / FL Winter Garden	1,841	OH
1.2.22 MONTVERDE 69KV	K4833	FL Clermont Ops	614	OH
1.2.23 MONTVERDE 69KV	K4834	FL Clermont Ops	859	OH
1.2.24 MONTVERDE 69KV	K4836	FL Clermont Ops	982	OH
1.2.25 MONTVERDE 69KV	K4837	FL Clermont Ops	1,596	OH
1.2.26 MONTVERDE 69KV	K4840	FL Clermont Ops	2,087	OH
1.2.27 MONTVERDE 69KV	K4841	FL Clermont Ops	2,578	OH
1.2.28 MONTVERDE 69KV	K4845	FL Clermont Ops	368	OH
1.2.29 CYPRESSWOOD 69KV	K561	FL Lake Wales Ops	1,227	OH
1.2.30 CYPRESSWOOD 69KV	K562	FL Lake Wales Ops	3,928	ОH
1.2.31 CYPRESSWOOD 69KV	K563	FL Lake Wales Ops	3,560	ОH
1.2.32 HOWEY 69KV	K564	FL Clermont Ops	736	ОH
1.2.33 HOWEY 69KV	K565	FL Clermont Ops	2,209	ОH
1.2.34 CLERMONT 69KV	K601	FL Clermont Ops	1,841	OH
1.2.35 CLERMONT 69KV	K602	FL Clermont Ops	3,314	OH
1.2.36 CLERMONT 69KV	K603	FL Clermont Ops	1,841	OH
1.2.37 CLERMONT 69KV	K605	FL Clermont Ops	1,105	OH
1.2.38 CLERMONT 69KV	K606	FL Clermont Ops	1,718	OH
1.2.39 CLERMONT 69KV	K607	FL Clermont Ops	1,227	OH
1.2.40 GROVELAND 69KV	K673	FL Clermont Ops	2,700	OH
1.2.41 GROVELAND 69KV	K674	FL Clermont Ops	1,718	OH
1.2.42 GROVELAND 69KV	K675	FL Clermont Ops	2,578	ОH
1.2.43 MINNEOLA 69KV	K946	FL Clermont Ops	1,596	OH
1.2.44 MINNEOLA 69KV	K948	FL Clermont Ops	1,350	OH
1.2.45 MINNEOLA 69KV	K949	FL Clermont Ops	2,455	OH
SUBTOTAL		·	85,061	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 8 of 141

	O&M Activities			O&M Expenditures	OH or UG
	bution				
1.2	Feeder Hardening Pole Replacements Substation	Feeder	Operations Center		OH / UG
	1.2.46 WEKIVA 230KV	M101	FL Apopka Ops	245	OH / UG
	1.2.47 WEKIVA 230KV	M103	FL Apopka Ops	614	OH
	1.2.48 WEKIVA 230KV	M103	FL Apopka Ops FL Apopka Ops	736	ОН
				982	OH
	1.2.49 WEKIVA 230KV	M106	FL Apopka Ops		
	1.2.50 WEKIVA 230KV	M107	FL Apopka Ops	123	OH
	1.2.51 WEKIVA 230KV	M109	FL Apopka Ops	491	OH
	1.2.52 WEKIVA 230KV	M110	FL Apopka Ops	245	OH
	1.2.53 WEKIVA 230KV	M112	FL Apopka Ops / FL Longwood Ops	1,596	OH
	1.2.54 WEKIVA 230KV	M113	FL Apopka Ops	982	OH
	1.2.55 WEKIVA 230KV	M115	FL Apopka Ops	614	OH
	1.2.56 DOUGLAS AVENUE 69KV	M1704	FL Apopka Ops	736	OH
	1.2.57 DOUGLAS AVENUE 69KV	M1706	FL Apopka Ops / FL Longwood Ops	736	OH
	1.2.58 DOUGLAS AVENUE 69KV	M1707	FL Apopka Ops / FL Longwood Ops	491	OH
	1.2.59 DOUGLAS AVENUE 69KV	M1709	FL Apopka Ops / FL Longwood Ops	736	OH
	1.2.60 DOUGLAS AVENUE 69KV	M1712	FL Apopka Ops / FL Longwood Ops	245	OH
	1.2.61 ZELLWOOD 69KV	M31	FL Apopka Ops	1,718	OH
	1.2.62 ZELLWOOD 69KV	M32	FL Apopka Ops	1,227	OH
	1.2.63 ZELLWOOD 69KV	M33	FL Apopka Ops	5,892	OH
	1.2.64 ZELLWOOD 69KV	M34	FL Apopka Ops	2,578	OH
	1.2.65 LOCKHART 230KV	M408	FL Apopka Ops / FL Winter Garden O	1,227	OH
	1.2.66 LOCKHART 230KV	M414	FL Apopka Ops / FL Winter Garden O	736	OH
	1.2.67 PIEDMONT 230KV	M471	FL Apopka Ops	1,227	OH
	1.2.68 PIEDMONT 230KV	M472	FL Apopka Ops / FL Longwood Ops	1,227	OH
	1.2.69 PIEDMONT 230KV	M473	FL Apopka Ops	859	OH
	1.2.70 PIEDMONT 230KV	M474	FL Apopka Ops	1,473	OH
	1.2.71 PIEDMONT 230KV	M475	FL Apopka Ops	1,350	OH
	1.2.72 PIEDMONT 230KV	M476	FL Apopka Ops	982	OH
	1.2.73 PIEDMONT 230KV	M477	FL Apopka Ops	859	OH
	1.2.74 PIEDMONT 230KV	M478	FL Apopka Ops	859	OH
	1.2.75 WELCH ROAD 230KV	M542	FL Apopka Ops	1,473	OH
	1.2.76 WELCH ROAD 230KV	M543	FL Apopka Ops	736	OH
	1.2.77 WELCH ROAD 230KV	M545	FL Apopka Ops	736	OH
	1.2.78 WELCH ROAD 230KV	M548	FL Apopka Ops	1,350	OH
	1.2.79 WELCH ROAD 230KV	M550	FL Apopka Ops	1,105	OH
	1.2.80 WELCH ROAD 230KV	M552	FL Apopka Ops	1,227	OH
	1.2.81 WELCH ROAD 230KV	M554	FL Apopka Ops	982	OH
	1.2.82 WOLF LAKE 69KV	M563	FL Apopka Ops	614	OH
	1.2.83 WOLF LAKE 69KV	M564	FL Apopka Ops	1,350	OH
	1.2 84 PLYMOUTH SOUTH 69KV	M702	FL Apopka Ops	1,596	OH
	1.2 85 PLYMOUTH SOUTH 69KV	M704	FL Apopka Ops	1,718	OH
	1.2 86 PLYMOUTH SOUTH 69KV	M706	FL Apopka Ops	736	OH
	1.2 87 PLYMOUTH SOUTH 69KV	M707	FL Apopka Ops	1,718	OH
	1.2 88 APOPKA SOUTH 69KV	M720	FL Apopka Ops	1,841	OH
	1.2 89 APOPKA SOUTH 69KV	M721	FL Apopka Ops	1,596	OH
	1.2 90 APOPKA SOUTH 69KV	M722	FL Apopka Ops	1,227	OH
	1.2 91 APOPKA SOUTH 69KV	M723	FL Apopka Ops	2,209	OH
	SUBTOTAL		· _ · · · · · · · · · · · · · · · · · ·	54,000	0

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 9 of 141

e Dietrik	O&M Ac	CIVILIES			O&M Expenditures	OH or UC
. Distrib 1.2		Hardening Pole Replacements				
1.2	reeuer	Substation	Feeder	Operations Center		OH / UG
	1 2.92	APOPKA SOUTH 69KV	M724	FL Apopka Ops	1,718	OH
	1 2.93	APOPKA SOUTH 69KV	M725	FL Apopka Ops	1,350	OH
	1.2.94	APOPKA SOUTH 69KV	M726	FL Apopka Ops	2,332	OH
	1.2.95	APOPKA SOUTH 69KV	M727	FL Apopka Ops	1,596	OH
	1.2.96	MADISON 115KV	N1	FL Monticello Ops	5,033	OH
	1.2.97	MADISON 115KV	N2	FL Monticello Ops	2,332	OH
	1.2.98	PORT ST JOE INDUSTRIAL 69KV	N201	FL Monticello Ops	245	OH
	1.2.99	PORT ST JOE INDUSTRIAL 69KV	N203	FL Monticello Ops	614	OH
		EAST POINT 69KV	N230	FL Monticello Ops	1,350	OH
		EAST POINT 69KV	N231	FL Monticello Ops	2.455	OH
		MADISON 115KV	N3	FL Monticello Ops	3,682	OH
		SUWANNEE DISTRIBUTION 115KV	N323	FL Monticello Ops	1,227	OH
		SUWANNEE DISTRIBUTION 115KV	N324	FL Monticello Ops	859	ОН
		SUWANNEE DISTRIBUTION 115KV	N325	FL Monticello Ops	736	OH
		MADISON 115KV	N4	FL Monticello Ops	1,105	OH
		BEACON HILL 69KV	N515	FL Monticello Ops	1,105	OH
		BEACON HILL 69KV	N516	FL Monticello Ops	2,578	OH
				·	2,578	OH
		PORT ST JOE 230KV	N52 N527	FL Monticello Ops	1,964	OH
		BEACON HILL 69KV		FL Monticello Ops	,	
		PORT ST JOE 230KV	N53	FL Monticello Ops	3,069	OH
		PORT ST JOE 230KV	N54	FL Monticello Ops	1,596	OH
		INDIAN PASS 69KV	N556	FL Monticello Ops	4,419	OH
		CROSSROADS 115KV	X132	FL St Pete Ops / FL Walsingham Ops	1,227	OH
		CROSSROADS 115KV	X133	FL St Pete Ops / FL Walsingham Ops	1,227	OH
		CROSSROADS 115KV	X134	FL St Pete Ops	491	OH
		CROSSROADS 115KV	X135	FL St Pete Ops	1,105	OH
		CROSSROADS 115KV	X136	FL St Pete Ops	491	OH
		CROSSROADS 115KV	X138	FL St Pete Ops	859	OH
		BAYBORO 115KV	X16	FL St Pete Ops	1,964	OH
		BAYBORO 115KV	X19	FL St Pete Ops	245	OH
		BAYBORO 115KV	X21	FL St Pete Ops	1,596	OH
		PILSBURY 115KV	X252	FL St Pete Ops	736	OH
		PILSBURY 115KV	X253	FL St Pete Ops	368	OH
		PILSBURY 115KV	X254	FL St Pete Ops	1,105	OH
		PILSBURY 115KV	X255	FL St Pete Ops	1,105	OH
	1.2.127	PILSBURY 115KV	X256	FL St Pete Ops	368	OH
		PILSBURY 115KV	X257	FL St Pete Ops	2,209	OH
		PILSBURY 115KV	X258	FL St Pete Ops	1,105	OH
	1 2.130	PILSBURY 115KV	X259	FL St Pete Ops	1,227	OH
		CENTRAL PLAZA 115KV	X262	FL St Pete Ops	2,087	OH
		CENTRAL PLAZA 115KV	X264	FL St Pete Ops	1,350	OH
		CENTRAL PLAZA 115KV	X265	FL St Pete Ops	859	OH
		CENTRAL PLAZA 115KV	X267	FL St Pete Ops	1,718	OH
	1 2.135	CENTRAL PLAZA 115KV	X268	FL St Pete Ops	1,473	OH
	1 2.136	NORTHEAST 230KV	X282	FL St Pete Ops / FL Walsingham Ops	368	OH
	1 2.137	NORTHEAST 230KV	X283	FL St Pete Ops	982	OH
		SUBTOTAL			68,244	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Form 5E - Projects Page 10 of 141

е	O&M Ac	tivities			O&M Expenditures	OH or UG
	ibution					
1.2	Feeder	Hardening Pole Replacements Substation	Feeder	Operations Center		OH / UG
	1 2 1 2 9	NORTHEAST 230KV	X284	FL St Pete Ops	2.087	OH / UG
		NORTHEAST 230KV	X285	•	736	OH
			X285 X286	FL St Pete Ops		OH
		NORTHEAST 230KV		FL St Pete Ops	2,578	OH
		NORTHEAST 230KV	X287	FL St Pete Ops	1,718	
		NORTHEAST 230KV	X288	FL St Pete Ops	982	OH
		NORTHEAST 230KV	X289	FL St Pete Ops	736	OH
		NORTHEAST 230KV	X290	FL St Pete Ops	1,718	OH
		NORTHEAST 230KV	X291	FL St Pete Ops / FL Walsingham Ops	491	OH
		FORTIETH STREET 230KV	X81	FL St Pete Ops	859	OH
		FORTIETH STREET 230KV	X82	FL St Pete Ops	1,105	OH
		FORTIETH STREET 230KV	X83	FL St Pete Ops / FL Walsingham Ops	1,105	OH
		FORTIETH STREET 230KV	X84	FL St Pete Ops	982	OH
	1.2.150	FORTIETH STREET 230KV	X85	FL St Pete Ops	1,738	OH
		SUBTOTAL			16,835	OH
	TOTAL	Feeder Hardening Pole Replacements			224,140	
1.3	Feeder	Hardening Inspections				
-		Substation	Feeder	Operations Center		OH / UG
	1.3.1	CROSS CITY 69KV	A115	FL Monticello Ops	10,480	OH
	1.3.2	CROSS CITY 69KV	A118	FL Monticello Ops	10,526	OH
	1.3.3	CROSS CITY 69KV	A119	FL Monticello Ops	5,468	OH
	1.3.4	HIGH SPRINGS 69KV	A15	FL Monticello Ops	18,819	OH
	1.3.5	HIGH SPRINGS 69KV	A16	FL Monticello Ops	8,339	OH
	1.3.6	SOUTHERN OAKS 69KV	A420	FL Clermont Ops	46	OH
	1.3.7	CROSS CITY INDUSTRIAL 69KV	A46	FL Monticello Ops	13,214	OH
	1.3.8	DINNER LAKE 69KV	K1684	FL Highlands Ops	3,099	OH
	1.3.9	DINNER LAKE 69KV	K1685	FL Highlands Ops	14,536	OH
	1.3.10	DINNER LAKE 69KV	K1687	FL Highlands Ops	3,873	OH
	1.3.11	DINNER LAKE 69KV	K1688	FL Highlands Ops	8,567	OH
	1.3.12	DINNER LAKE 69KV	K1689	FL Highlands Ops	10.116	OH
	1.3.12	DINNER LAKE 69KV	K1690	FL Highlands Ops	13,807	OH
	1.3.13	DINNER LAKE 69KV	K1690	FL Highlands Ops	13,989	OH
	1.3.14			a		OH
	1.3.15		K284 K285	FL Clermont Ops	13,670 10,344	OH
				FL Clermont Ops	,	OH
	1.3.17 1.3.18	OKAHUMPKA 69KV	K286	FL Clermont Ops	2,051	OH
		CYPRESSWOOD 69KV	K317	FL Lake Wales Ops	1,276	
	1.3.19	DESOTO CITY 69KV	K3220	FL Highlands Ops	23,376	OH
	1.3.20	DESOTO CITY 69KV	K3221	FL Highlands Ops	13,442	OH
	1.3.21	DESOTO CITY 69KV	K3222	FL Highlands Ops	13,579	OH
	1.3.22	MONTVERDE 69KV	K4831	FL Clermont Ops / FL Winter Garden	9,979	OH
	1.3.23	MONTVERDE 69KV	K4833	FL Clermont Ops	3,645	OH
	1.3.24	MONTVERDE 69KV	K4834	FL Clermont Ops	4,921	OH
	1.3.25	MONTVERDE 69KV	K4836	FL Clermont Ops	5,422	OH
	1.3.26	MONTVERDE 69KV	K4837	FL Clermont Ops	8,703	OH
	1.3.27	MONTVERDE 69KV	K4840	FL Clermont Ops	11,164	OH
	1.3.28	MONTVERDE 69KV	K4841	FL Clermont Ops	14,354	OH
	1.3.29	MONTVERDE 69KV	K4845	FL Clermont Ops	2,142	OH
	1.3.30	CYPRESSWOOD 69KV	K561	FL Lake Wales Ops	6,881	OH
		SUBTOTAL			279,828	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 11 of 141

ne n e	O&M A	ctivities			O&M Expenditures	OH or UG
. Distri		Hardoning Increations				
1.3	reeder	Hardening Inspections Substation	Feeder	Operations Center		OH / UG
	1.3.31	CYPRESSWOOD 69KV	K562	FL Lake Wales Ops	21,416	OH / UG
	1.3.31		K562 K563	•		OH
	1.3.32	CYPRESSWOOD 69KV HOWEY 69KV	K563	FL Lake Wales Ops FL Clermont Ops	19,320	OH
	1.3.33		K565	•	4,010	OH
		HOWEY 69KV		FL Clermont Ops	12,394	
	1.3.35 1.3.36	CLERMONT 69KV	K601 K602	FL Clermont Ops	10,161	OH OH
		CLERMONT 69KV		FL Clermont Ops	17,908	
	1.3.37	CLERMONT 69KV	K603	FL Clermont Ops	10,070	OH
	1.3.38	CLERMONT 69KV	K605	FL Clermont Ops	5,696	OH
	1.3.39	CLERMONT 69KV	K606	FL Clermont Ops	9,432	OH
	1.3.40	CLERMONT 69KV	K607	FL Clermont Ops	6,516	OH
	1.3.41	GROVELAND 69KV	K673	FL Clermont Ops	14,809	OH
	1.3.42	GROVELAND 69KV	K674	FL Clermont Ops	9,296	OH
	1.3.43	GROVELAND 69KV	K675	FL Clermont Ops	14,126	OH
	1.3.44	MINNEOLA 69KV	K945	FL Clermont Ops	46	OH
	1.3.45	MINNEOLA 69KV	K946	FL Clermont Ops	8,931	OH
	1.3.46	MINNEOLA 69KV	K948	FL Clermont Ops	7,427	OH
	1.3.47	MINNEOLA 69KV	K949	FL Clermont Ops	13,533	OH
	1.3.48	WEKIVA 230KV	M101	FL Apopka Ops	1,094	OH
	1.3.49	WEKIVA 230KV	M103	FL Apopka Ops	3,600	OH
	1.3.50	WEKIVA 230KV	M104	FL Apopka Ops	4,283	OH
	1.3.51	WEKIVA 230KV	M106	FL Apopka Ops	5,149	OH
	1.3.52	WEKIVA 230KV	M107	FL Apopka Ops	365	OH
	1.3.53	WEKIVA 230KV	M109	FL Apopka Ops	2,369	OH
	1.3.54	WEKIVA 230KV	M110	FL Apopka Ops	1,230	OH
	1.3.55	WEKIVA 230KV	M112	FL Apopka Ops / FL Longwood Ops	8,658	OH
	1.3.56	WEKIVA 230KV	M113	FL Apopka Ops	5,058	OH
	1.3.57	WEKIVA 230KV	M115	FL Apopka Ops	3,463	OH
	1.3.58	DOUGLAS AVENUE 69KV	M1704	FL Apopka Ops	3,736	OH
	1.3.59	DOUGLAS AVENUE 69KV	M1706	FL Apopka Ops / FL Longwood Ops	4,192	OH
	1.3.60	DOUGLAS AVENUE 69KV	M1707	FL Apopka Ops / FL Longwood Ops	2,506	OH
	1.3.61	DOUGLAS AVENUE 69KV	M1709	FL Apopka Ops / FL Longwood Ops	4,101	OH
	1.3.62	DOUGLAS AVENUE 69KV	M1712	FL Apopka Ops / FL Longwood Ops	1,595	OH
	1.3.63	ZELLWOOD 69KV	M31	FL Apopka Ops	9,615	OH
	1.3.64	ZELLWOOD 69KV	M32	FL Apopka Ops	6,379	OH
	1.3.65	ZELLWOOD 69KV	M33	FL Apopka Ops	31,988	OH
	1.3.66	ZELLWOOD 69KV	M34	FL Apopka Ops	14,308	OH
	1.3.67	LOCKHART 230KV	M408	FL Apopka Ops / FL Winter Garden C	6,425	OH
	1.3.68	LOCKHART 230KV	M414	FL Apopka Ops / FL Winter Garden C	4,055	OH
	1.3.69	PIEDMONT 230KV	M471	FL Apopka Ops	6,425	OH
	1.3.70	PIEDMONT 230KV	M472	FL Apopka Ops / FL Longwood Ops	6,881	OH
	1.3.71	PIEDMONT 230KV	M473	FL Apopka Ops	4,921	OH
	1.3.72	PIEDMONT 230KV	M473	FL Apopka Ops	8,293	OH
	1.3.72	PIEDMONT 230KV	M474 M475	FL Apopka Ops	7,382	OH
	1.3.73	PIEDMONT 230KV	M475 M476	FL Apopka Ops	5,377	OH
	1.3.74	PIEDMONT 230KV	M470 M477	FL Apopka Ops	4,648	OH
	1.5.75	SUBTOTAL		i L Apopra Opo	353,187	On

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 12 of 141

ne	O&M Activities			O&M Expenditures	OH or UG
	bution				
1.3	Feeder Hardening Inspections	Feeder	Onemations Conton		
		Feeder	Operations Center	4 705	OH / UG
	1.3.76 PIEDMONT 230KV	M478	FL Apopka Ops	4,785	OH
	1.3.77 WELCH ROAD 230KV	M542	FL Apopka Ops	7,974	OH
	1.3.78 WELCH ROAD 230KV	M543	FL Apopka Ops	4,101	OH
	1.3.79 WELCH ROAD 230KV	M545	FL Apopka Ops	3,828	OH
	1.3.80 WELCH ROAD 230KV	M548	FL Apopka Ops	7,200	OH
	1.3.81 WELCH ROAD 230KV	M550	FL Apopka Ops	6,015	OH
	1.3.82 WELCH ROAD 230KV	M552	FL Apopka Ops	6,562	OH
	1.3.83 WELCH ROAD 230KV	M554	FL Apopka Ops	5,103	OH
	1.3.84 WOLF LAKE 69KV	M563	FL Apopka Ops	3,509	OH
	1.3.85 WOLF LAKE 69KV	M564	FL Apopka Ops	7,473	OH
	1.3.86 PLYMOUTH SOUTH 69KV	M702	FL Apopka Ops	8,567	OH
	1.3.87 PLYMOUTH SOUTH 69KV	M704	FL Apopka Ops	9,341	OH
	1.3.88 PLYMOUTH SOUTH 69KV	M706	FL Apopka Ops	3,691	OH
	1.3.89 PLYMOUTH SOUTH 69KV	M707	FL Apopka Ops	9,478	OH
	1.3.90 APOPKA SOUTH 69KV	M720	FL Apopka Ops	10,207	OH
	1.3.91 APOPKA SOUTH 69KV	M721	FL Apopka Ops	8,567	OH
	1.3.92 APOPKA SOUTH 69KV	M722	FL Apopka Ops	6,653	OH
	1.3.93 APOPKA SOUTH 69KV	M723	FL Apopka Ops	11,847	OH
	1.3.94 APOPKA SOUTH 69KV	M724	FL Apopka Ops	9,523	OH
	1.3.95 APOPKA SOUTH 69KV	M725	FL Apopka Ops	7,655	OH
	1.3.96 APOPKA SOUTH 69KV	M726	FL Apopka Ops	12,622	OH
	1.3.97 APOPKA SOUTH 69KV	M727	FL Apopka Ops	8,886	OH
	1.3.98 MADISON 115KV	N1	FL Monticello Ops	27,522	OH
	1.3.99 MADISON 115KV	N2	FL Monticello Ops	12,804	ОН
	1.3.100 PORT ST JOE INDUSTRIAL 69KV	N201	FL Monticello Ops	1,230	ОН
	1.3.101 PORT ST JOE INDUSTRIAL 69KV	N203	FL Monticello Ops	3,509	OH
	1.3.102 EAST POINT 69KV	N230	FL Monticello Ops	7,200	OH
	1.3.103 EAST POINT 69KV	N231	FL Monticello Ops	13,351	OH
	1.3.104 MADISON 115KV	N3	FL Monticello Ops	20,186	ОН
	1.3.105 SUWANNEE DISTRIBUTION 115KV	N323	FL Monticello Ops	6,562	ОН
	1.3.106 SUWANNEE DISTRIBUTION 115KV	N324	FL Monticello Ops	4,739	ОН
	1.3.107 SUWANNEE DISTRIBUTION 115KV	N325	FL Monticello Ops	3,964	OH
	1.3.108 MADISON 115KV	N4	FL Monticello Ops	5,787	OH
	1.3.109 BEACON HILL 69KV	N515	FL Monticello Ops	5,969	ОН
	1.3.110 BEACON HILL 69KV	N516	FL Monticello Ops	14,308	OH
	1.3.111 PORT ST JOE 230KV	N52	FL Monticello Ops	3,645	OH
	1.3.112 BEACON HILL 69KV	N520	FL Monticello Ops	46	OH
	1.3.113 BEACON HILL 69KV	N527	FL Monticello Ops	10,663	OH
	1.3.114 PORT ST JOE 230KV	N53	FL Monticello Ops	16,814	OH
	1.3.115 PORT ST JOE 230KV	N54	FL Monticello Ops	8,658	OH
	1.3.116 PORT ST JOE 230KV	N55	FL Monticello Ops	182	OH
	1.3.117 INDIAN PASS 69KV	N556	FL Monticello Ops	24,424	OH
	1.3.118 BAYBORO 115KV	X10	FL St Pete Ops	91	OH
	1.3.119 BAYBORO 115KV	X12	FL St Pete Ops	46	OH
	1.3.120 BAYBORO 115KV	X13	FL St Pete Ops	46	OH
	SUBTOTAL			355,333	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 13 of 141

ine	O&M Activities			O&M Expenditures	OH or UG
1. Distri					
1.3	Feeder Hardening Inspections				
	Substation	Feeder	Operations Center		OH / UG
	1.3.121 CROSSROADS 115KV	X132	FL St Pete Ops / FL Walsingham Ops	6,835	OH
	1.3.122 CROSSROADS 115KV	X133	FL St Pete Ops / FL Walsingham Ops	6,698	OH
	1.3.123 CROSSROADS 115KV	X134	FL St Pete Ops	2,597	OH
	1.3.124 CROSSROADS 115KV	X135	FL St Pete Ops	6,015	OH
	1.3.125 CROSSROADS 115KV	X136	FL St Pete Ops	2,916	OH
	1.3.126 CROSSROADS 115KV	X137	FL St Pete Ops	91	OH
	1.3.127 CROSSROADS 115KV	X138	FL St Pete Ops	4,466	OH
	1.3.128 BAYBORO 115KV	X15	FL St Pete Ops	46	OH
	1.3.129 BAYBORO 115KV	X16	FL St Pete Ops	10,389	OH
	1.3.130 BAYBORO 115KV	X19	FL St Pete Ops	1,139	OH
	1.3.131 BAYBORO 115KV	X21	FL St Pete Ops	8,384	OH
	1.3.132 PILSBURY 115KV	X252	FL St Pete Ops	3,828	OH
	1.3.133 PILSBURY 115KV	X253	FL St Pete Ops	1,959	OH
	1.3.134 PILSBURY 115KV	X254	FL St Pete Ops	5,741	OH
	1.3.135 PILSBURY 115KV	X255	FL St Pete Ops	6,243	OH
	1.3.136 PILSBURY 115KV	X256	FL St Pete Ops	1,868	ОН
	1.3.137 PILSBURY 115KV	X257	FL St Pete Ops	12,030	ОН
	1.3.138 PILSBURY 115KV	X258	FL St Pete Ops	6,152	ОН
	1.3.139 PILSBURY 115KV	X259	FL St Pete Ops	6,516	ОН
	1.3.140 CENTRAL PLAZA 115KV	X262	FL St Pete Ops	11,620	OH
	1.3.141 CENTRAL PLAZA 115KV	X263	FL St Pete Ops	137	OH
	1.3.142 CENTRAL PLAZA 115KV	X264	FL St Pete Ops	7,108	OH
	1.3.143 CENTRAL PLAZA 115KV	X265	FL St Pete Ops	5,012	OH
	1.3.144 CENTRAL PLAZA 115KV	X266	FL St Pete Ops	228	OH
	1.3.145 CENTRAL PLAZA 115KV	X267	FL St Pete Ops	9,660	OH
	1.3.146 CENTRAL PLAZA 115KV	X268	FL St Pete Ops	7,837	OH
	1.3.147 NORTHEAST 230KV	X282	FL St Pete Ops / FL Walsingham Ops	2,005	OH
	1.3.148 NORTHEAST 230KV	X283	FL St Pete Ops	5,331	OH
	1.3.149 NORTHEAST 230KV	X284	FL St Pete Ops	11,118	OH
	1.3.150 NORTHEAST 230KV	X285	FL St Pete Ops	3,828	OH
	1.3.151 NORTHEAST 230KV	X286	FL St Pete Ops	14,354	OH
	1.3.152 NORTHEAST 230KV	X287	FL St Pete Ops	9,250	OH
	1.3.153 NORTHEAST 230KV	X288	FL St Pete Ops	5,605	OH
	1.3.154 NORTHEAST 230KV	X288	•	4,283	OH
	1.3.155 NORTHEAST 230KV	X209 X290	FL St Pete Ops		OH
		X290 X291	FL St Pete Ops	9,432	OH
	1.3.156 NORTHEAST 230KV	X81	FL St Pete Ops / FL Walsingham Ops	2,825	OH
	1.3.157 FORTIETH STREET 230KV		FL St Pete Ops	4,830	
	1.3.158 FORTIETH STREET 230KV	X82	FL St Pete Ops	5,878	OH
	1.3.159 FORTIETH STREET 230KV	X83	FL St Pete Ops / FL Walsingham Ops	5,969	OH
	1.3.160 FORTIETH STREET 230KV	X84	FL St Pete Ops	5,605	OH
	1.3.161 FORTIETH STREET 230KV	X85	FL St Pete Ops	9,615	OH
	1.3.162 Additional inspections to be determined	TBD	TBD	227,831	OH
	SUBTOTAL			463,274	
	TOTAL Feeder Hardening Inspections			1,451,622	
	TOTAL Feeder Hardening Inspections & Repl	acements		1,675,762	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 14 of 141

е	O&M A	ctivities			O&M Expenditures	OH or UG
. Distril	bution					
1.3	Lateral	Hardening - O/H				
		Substation	Feeder	Operations Center		OH / UG
	1.3.1	Deland East	W1103	Deland	113,011	OH
	1.3.2	Deland East	W1105	Deland	33,034	OH
	1.3.3	Deland East	W1109	Deland	24,657	OH
	1.3.4	Deland	W0805	Deland	18,914	OH
	1.3.5	Deland	W0806	Deland	18,914	OH
	1.3.6	Deland	W0807	Deland	8,377	OH
	1.3.7	Deland	W0808	Deland	70,072	OH
	1.3.8	Deland	W0809	Deland	8,324	OH
	1.3.9	Hemple	K2246	Winter Garden	8,272	OH
	1.3.10	Hemple	K2250	Winter Garden	9,220	OH
	1.3.11	Hemple	K2252	Winter Garden	14,910	OH
	1.3.12	Hemple	K2253	Winter Garden	8,799	OH
	1.3.13	Pinecastle	W0391	SE Orlando	10,748	OH
	1.3.14	Port Richey West	C202	Seven Springs	41,516	OH
	1.3.15	Port Richey West	C205	Seven Springs	18,809	OH
	1.3.16	Port Richey West	C207	Seven Springs	7,798	OH
	1.3.17	Port Richey West	C208	Seven Springs	60,167	OH
	1.3.18	Port Richey West	C209	Seven Springs	34,667	OH
	1.3.19	Port Richey West	C210	Seven Springs	40,515	OH
	1.3.20	St George Island	N233	Monticello	63,276	OH
	1.3.21	St George Island	N234	Monticello	19,441	OH
	1.3.22	Fifty First Street	X101	St. Petersburg	2,002	OH
	1.3.23	Fifty First Street	X102	St. Petersburg	17,176	OH
	1.3.24	Fifty First Street	X108	St. Petersburg	8,430	OH
	1.3.25	Pasadena	X211	St. Petersburg	22,708	OH
	1.3.26	Pasadena	X213	St. Petersburg	10,748	OH
	1.3.27	Pasadena	X219	St. Petersburg	9,852	OH
	1.3.28	Pasadena	X220	St. Petersburg	13,173	OH
	TOTAL	Lateral Hardening - O/H			717,530	
1.4	LH - W	ood Pole Replacement				
		Substation	Feeder	Operations Center		OH / UG
	1.4.1	Cross City	A115	MONTICELLO	3,686	OH
	1.4.2	Cross City	A118	MONTICELLO	7,373	OH
	1.4.3	Cross City	A119	MONTICELLO	1,106	OH
	1.4.4	High Springs	A15	MONTICELLO	10,690	OH
	1.4.5	High Springs	A15	MONTICELLO	2,089	OH
	1.4.6	High Springs	A16	MONTICELLO	8,724	OH
	1.4.7	Cross City	A46	MONTICELLO	6,881	OH
	1.4.8	Dinner Lake	K1684	HIGHLANDS	3,318	OH
	1.4.9	Dinner Lake	K1685	HIGHLANDS	9,462	OH
	1.4.10	Dinner Lake	K1687	HIGHLANDS	3,809	OH
	1.4.11	Dinner Lake	K1688	HIGHLANDS	3,441	OH
	1.4.12	Dinner Lake	K1689	HIGHLANDS	4,915	OH
	1.4.13	Dinner Lake	K1690	HIGHLANDS	6,390	OH
		SUBTOTAL			71,884	•

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 15 of 141

е	O&M A	ctivities			O&M Expenditures	OH or UC
Distrib	ution					
1.4	LH - Wo	ood Pole Replacement				
		Substation	Feeder	Operations Center		OH / UG
	1.4.14	Dinner Lake	K1691	HIGHLANDS	4,669	OH
	1.4.15	Okahumpka	K284	CLERMONT	4,792	OH
	1.4.16	Okahumpka	K285	CLERMONT	3,318	OH
	1.4.17	Okahumpka	K286	CLERMONT	123	OH
	1.4.18	Cypresswood	K317	LAKE WALES	614	OH
	1.4.19	Desoto City	K3220	HIGHLANDS	9,707	OH
	1.4.20	Desoto City	K3221	HIGHLANDS	3,686	OH
	1.4.21	Desoto City	K3222	HIGHLANDS	5,161	OH
	1.4.22	Montverde	K4831	CLERMONT	1,229	OH
	1.4.23	Montverde	K4831	WINTER GARDEN	3,195	OH
	1.4.24	Montverde	K4833	CLERMONT	492	OH
	1.4.25	Montverde	K4834	CLERMONT	492	OH
	1.4.26	Montverde	K4836	CLERMONT	246	OH
	1.4.27	Montverde	K4837	CLERMONT	4,178	OH
	1.4.28	Montverde	K4840	CLERMONT	2,580	OH
	1.4.29	Montverde	K4841	CLERMONT	2,458	OH
	1.4.30	Montverde	K4841	WINTER GARDEN	123	OH
	1.4.31	Cypresswood	K561	LAKE WALES	4,301	OH
	1.4.32	Cypresswood	K562	LAKE WALES	7,373	OH
	1.4.33	Cypresswood	K563	LAKE WALES	4,915	OH
	1.4.34	Howey	K564	CLERMONT	246	OH
	1.4.35	Howey	K565	CLERMONT	6,390	OH
	1.4.36	Clermont	K601	CLERMONT	2,458	OH
	1.4.37	Clermont	K602	CLERMONT	7,618	OH
	1.4.38	Clermont	K603	CLERMONT	6,267	OH
	1.4.39	Clermont	K605	CLERMONT	983	OH
	1.4.40	Clermont	K606	CLERMONT	2,949	OH
	1.4.41	Clermont	K607	CLERMONT	123	OH
	1.4.42	Groveland	K673	CLERMONT	6,881	OH
	1.4.43	Groveland	K674	CLERMONT	2,089	OH
	1.4.44	Groveland	K675	CLERMONT	4,178	OH
	1.4.45	Minneola	K946	CLERMONT	5,775	OH
	1.4.46	Minneola	K948	CLERMONT	2,580	ОH
	1.4.47	Minneola	K949	CLERMONT	5,161	ОH
	1.4.48	Wekiva	M101	APOPKA	369	ОH
	1.4.49	Wekiva	M103	APOPKA	1,597	ОH
	1.4.50	Wekiva	M104	ΑΡΟΡΚΑ	1,475	OH
	1.4.51	Wekiva	M106	APOPKA	2,826	OH
	1.4.52	Wekiva	M107	APOPKA	246	OH
	1.4.53	Wekiva	M109	APOPKA	1,843	OH
	1.4.54	Wekiva	M110	APOPKA	614	OH
	1.4.55	Wekiva	M110	APOPKA	1,843	OH
	1.4.56	Wekiva	M112	APOPKA	492	OH
	1.4.57	Wekiva	M112	LONGWOOD	2,335	OH
	1.4.58	Wekiva	M112	APOPKA	1,597	OH
		SUBTOTAL	WITTO		132,587	011

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 16 of 141

	O&M Ac	tivities			O&M Expenditures	OH or UG
1. Distribu						
1.4	LH - Wo	od Pole Replacement				
		Substation	Feeder	Operations Center		OH / UG
	1.4.59	Wekiva	M115	APOPKA	492	OH
	1.4.60	Douglas Avenue	M1704	APOPKA	1,352	OH
	1.4.61	Douglas Avenue	M1706	APOPKA	860	OH
	1.4.62	Douglas Avenue	M1707	LONGWOOD	2,458	OH
	1.4.63	Douglas Avenue	M1709	APOPKA	123	OH
	1.4.64	Douglas Avenue	M1709	LONGWOOD	983	OH
	1.4.65	Douglas Avenue	M1712	LONGWOOD	123	OH
	1.4.66	Zellwood	M31	APOPKA	3,441	OH
	1.4.67	Zellwood	M32	APOPKA	2,949	OH
	1.4.68	Zellwood	M33	ΑΡΟΡΚΑ	3,809	OH
	1.4.69	Zellwood	M33	ΑΡΟΡΚΑ	8,970	OH
	1.4.70	Zellwood	M34	ΑΡΟΡΚΑ	369	ОН
	1.4.71	Zellwood	M34	ΑΡΟΡΚΑ	5,284	ОН
	1.4.72	Lockhart	M408	ΑΡΟΡΚΑ	1,720	ОН
	1.4.73	Lockhart	M408	LONGWOOD	123	OH
	1.4.74	Lockhart	M408	WINTER GARDEN	2,703	OH
	1.4.75	Lockhart	M414	APOPKA	860	OH
	1.4.76	Lockhart	M414	WINTER GARDEN	1,106	OH
	1.4.77	Piedmont	M471	APOPKA	1,843	ОH
	1.4.78	Piedmont	M472	ΑΡΟΡΚΑ	3,072	ОH
	1.4.79	Piedmont	M472	LONGWOOD	860	OH
	1.4.80	Piedmont	M473	APOPKA	4,546	OH
	1.4.81	Piedmont	M474	APOPKA	2,458	OH
	1.4.82	Piedmont	M474	АРОРКА	983	OH
	1.4.83	Piedmont	M475	АРОРКА	3,441	OH
	1.4.84	Piedmont	M476	APOPKA	2,212	OH
	1.4.85	Piedmont	M477	APOPKA	3,563	OH
	1.4.86	Piedmont	M478	APOPKA	1,352	OH
	1.4.87	Piedmont	M478	APOPKA	2,826	OH
	1.4.88	Welch Road	M542	APOPKA	7,127	OH
	1.4.89	Welch Road	M543	APOPKA	1,843	OH
	1.4.90	Welch Road	M545	APOPKA	2,949	OH
	1.4.91	Welch Road	M548	APOPKA	4,301	OH
	1.4.91	Welch Road	M550	APOPKA	983	OH
	1.4.92	Welch Road	M552	APOPKA	3,072	OH
	1.4.93	Weich Road	M552 M554	APOPKA	2,580	OH
	1.4.94				983	OH
		Wolf Lake	M563			OH
	1.4.96 1.4.97	Wolf Lake	M564 M702	APOPKA APOPKA	2,212	OH
		Plymouth South			3,809	
	1.4.98	Plymouth South	M704	APOPKA	1,720	OH
	1.4.99	Plymouth South	M706	APOPKA	860	OH
		Plymouth South	M707	APOPKA	3,072	OH
		Apopka South	M720	APOPKA	6,512	OH
	1.4.102	Apopka South	M721	APOPKA	2,703	OH
		SUBTOTAL			109,607	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 17 of 141

O&M Activities			O&M Expenditures	OH or UC
Distribution				
1.4 LH - Wood Pole Replacen				
Substation	Feeder	Operations Center		OH / UG
1.4.103 Apopka South	M722	APOPKA	2,580	OH
1.4.104 Apopka South	M723	APOPKA	6,021	OH
1.4.105 Apopka South	M724	APOPKA	4,055	OH
1.4.106 Apopka South	M725	APOPKA	1,720	OH
1.4.107 Apopka South	M726	APOPKA	3,195	OH
1.4.108 Apopka South	M727	APOPKA	5,284	OH
1.4.109 Madison	N1	MONTICELLO	18,186	OH
1.4.110 Madison	N2	MONTICELLO	8,970	OH
1.4.111 Port St Joe	N201	MONTICELLO	123	ОН
1.4.112 Port St Joe	N203	MONTICELLO	737	OH
1.4.113 East Point	N230	MONTICELLO	5,898	OH
1.4.114 East Point	N231	MONTICELLO	13,148	OH
1.4.115 Madison	N3	MONTICELLO	14,008	OH
1.4.116 Suwannee	N323	MONTICELLO	1,720	OH
1.4.117 Suwannee	N323	MONTICELLO	492	OH
1.4.118 Suwannee	N324	MONTICELLO	492	OH
1.4.119 Suwannee	N325	MONTICELLO	123	OH
1.4.120 Madison	N4	MONTICELLO	3,932	OH
1.4.121 Beacon Hill	N515	MONTICELLO	2,089	OH
1.4.122 Beacon Hill	N516	MONTICELLO	3,932	OH
1.4.122 Dedeoi 111	N52	MONTICELLO	5,529	OH
1.4.124 Beacon Hill	N527	MONTICELLO	123	OH
1.4.125 Beacon Hill	N527	MONTICELLO	6,267	OH
1.4.126 Port St Joe	N53	MONTICELLO	7,004	OH
1.4.127 Port St Joe	N54	MONTICELLO	5,529	OH
1.4.128 Port St Joe	N55	MONTICELLO	737	OH
1.4.129 Indian Pass	N556	MONTICELLO	737	OH
1.4.130 Indian Pass	N556	MONTICELLO	8,356	OH
1.4.130 Indian Pass 1.4.131 Crossroads	X132	ST. PETERSBURG	246	OH
1.4.132 Crossroads	X132 X132	WALSINGHAM	1,475	OH
1.4.132 Crossroads	X132 X133	ST. PETERSBURG	1,475	OH
1.4.133 Crossroads	X133 X133	WALSINGHAM	3,195	OH
	X135 X134			
1.4.135 Crossroads 1.4.136 Crossroads	×134 X135	ST. PETERSBURG	2,089	OH OH
1.4.136 Crossroads	X135 X136	ST. PETERSBURG	8,478	OH
		ST. PETERSBURG	2,949	
1.4.138 Crossroads	X138	ST. PETERSBURG	1,966	OH
1.4.139 Bayboro	X16	ST. PETERSBURG	11,305	OH
1.4.140 Bayboro	X19	ST. PETERSBURG	246	OH
1.4.141 Bayboro	X21	ST. PETERSBURG	12,165	OH
1.4.142 Pilsbury	X252	ST. PETERSBURG	5,161	OH
1.4.143 Pilsbury	X253	ST. PETERSBURG	983	OH
1.4.144 Pilsbury	X254	ST. PETERSBURG	6,635	OH
1.4.145 Pilsbury	X255	ST. PETERSBURG	7,373	OH
1.4.146 Pilsbury	X256	ST. PETERSBURG	860	OH
SUBTOTAL			197,833	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 18 of 141

ne	O&M Activities			O&M Expenditures	OH or UC
	bution				
1.4	LH - Wood Pole Replacement	Feeder	Onenetiene Center		
	Substation	Feeder	Operations Center	7.004	OH / UG
	1.4.147 Pilsbury	X257	ST. PETERSBURG	7,864	OH
	1.4.148 Pilsbury	X258	ST. PETERSBURG	5,529	OH
	1.4.149 Pilsbury	X259	ST. PETERSBURG	6,635	OH
	1.4.150 Central Plaza	X262	ST. PETERSBURG	12,656	OH
	1.4.151 Central Plaza	X264	ST. PETERSBURG	2,826	OH
	1.4.152 Central Plaza	X265	ST. PETERSBURG	5,284	OH
	1.4.153 Central Plaza	X266	ST. PETERSBURG	123	OH
	1.4.154 Central Plaza	X267	ST. PETERSBURG	11,550	OH
	1.4.155 Central Plaza	X268	ST. PETERSBURG	10,445	OH
	1.4.156 Northeast	X282	ST. PETERSBURG	123	OH
	1.4.157 Northeast	X282	WALSINGHAM	123	OH
	1.4.158 Northeast	X283	ST. PETERSBURG	983	OH
	1.4.159 Northeast	X284	ST. PETERSBURG	2,458	OH
	1.4.160 Northeast	X285	ST. PETERSBURG	7,864	OH
	1.4.161 Northeast	X286	ST. PETERSBURG	5,898	OH
	1.4.162 Northeast	X287	ST. PETERSBURG	737	OH
	1.4.163 Northeast	X288	ST. PETERSBURG	4,792	OH
	1.4.164 Northeast	X289	ST. PETERSBURG	614	OH
	1.4.165 Northeast	X290	ST. PETERSBURG	1,229	OH
	1.4.166 Northeast	X291	ST. PETERSBURG	246	OH
	1.4.167 Fortieth Street	X81	ST. PETERSBURG	3,563	OH
	1.4.168 Fortieth Street	X82	ST. PETERSBURG	5,407	OH
	1.4.169 Fortieth Street	X83	ST. PETERSBURG	5,529	OH
	1.4.170 Fortieth Street	X83	WALSINGHAM	3,072	OH
	1.4.171 Fortieth Street	X84	ST. PETERSBURG	9,953	OH
	1.4.172 Fortieth Street	X85	ST. PETERSBURG	4,541	OH
	SUBTOTAL			120,044	
	TOTAL LH - Wood Pole Replacement			631,955	
1.4	LH - Wood Pole Inspections				
	1.4.2.1 Cross City	A115	MONTICELLO	20,203	
	1.4.2.2 Cross City	A118	MONTICELLO	41,147	
	1.4.2.3 Cross City	A119	MONTICELLO	6,256	
	1.4.2.4 High Springs	A15	MONTICELLO	59,311	
	1.4.2.5 High Springs	A15	MONTICELLO	11,260	
	1.4.2.6 High Springs	A16	MONTICELLO	48,376	
	1.4.2.7 Cross City	A46	MONTICELLO	38,321	
	1.4.2.8 Dinner Lake	K1684	HIGHLANDS	18,488	
	1.4.2.9 Dinner Lake	K1685	HIGHLANDS	52,222	
	1.4.2.10 Dinner Lake	K1687	HIGHLANDS	21,454	
	1.4.2.11 Dinner Lake	K1688	HIGHLANDS	19,137	
	1.4.2.12 Dinner Lake	K1689	HIGHLANDS	27,385	
	1.4.2.13 Dinner Lake	K1690	HIGHLANDS	35,633	
	1.4.2.14 Dinner Lake	K1690	HIGHLANDS	25,810	
	SUBTOTAL	N1091		425,003	

_ine	O&M Activities			O&M Expenditures	OH or UG
	ribution				
1.4	LH - Wood Pole Inspections				
	Substation	Feeder	Operations Center		OH / UG
	1.4.2.15 Okahumpka	K284	CLERMONT	26,783	OH
	1.4.2.16 Okahumpka	K285	CLERMONT	18,674	OH
	1.4.2.17 Okahumpka	K286	CLERMONT	417	OH
	1.4.2.18 Cypresswood	K317	LAKE WALES	3,290	OH
	1.4.2.19 Desoto City	K3220	HIGHLANDS	54,029	OH
	1.4.2.20 Desoto City	K3221	HIGHLANDS	20,249	OH
	1.4.2.21 Desoto City	K3222	HIGHLANDS	28,497	OH
	1.4.2.22 Montverde	K4831	CLERMONT	6,626	OH
	1.4.2.23 Montverde	K4831	WINTER GARDEN	17,840	OH
	1.4.2.24 Montverde	K4833	CLERMONT	2,410	OH
	1.4.2.25 Montverde	K4834	CLERMONT	2,734	OH
	1.4.2.26 Montverde	K4834	WINTER GARDEN	93	OH
	1.4.2.27 Montverde	K4836	CLERMONT	1,483	OH
	1.4.2.28 Montverde	K4837	CLERMONT	22,844	OH
	1.4.2.29 Montverde	K4840	CLERMONT	14,086	OH
	1.4.2.30 Montverde	K4841	CLERMONT	13,901	OH
	1.4.2.31 Montverde	K4841	WINTER GARDEN	417	OH
	1.4.2.32 Montverde	K4845	CLERMONT	139	OH
	1.4.2.33 Cypresswood	K561	LAKE WALES	23,678	OH
	1.4.2.34 Cypresswood	K562	LAKE WALES	40,545	OH
	1.4.2.35 Cypresswood	K563	LAKE WALES	27,154	OH
	1.4.2.36 Howey	K564	CLERMONT	1,668	OH
	1.4.2.37 Howey	K565	CLERMONT	35,355	OH
	1.4.2.38 Clermont	K601	CLERMONT	13,391	OH
	1.4.2.39 Clermont	K602	CLERMONT	42,028	OH
	1.4.2.40 Clermont	K603	CLERMONT	34,660	ОН
	1.4.2.41 Clermont	K605	CLERMONT	5,190	OH
	1.4.2.42 Clermont	K606	CLERMONT	16,218	OH
	1.4.2.43 Clermont	K607	CLERMONT	463	OH
	1.4.2.44 Groveland	K673	CLERMONT	37,857	OH
	1.4.2.45 Groveland	K674	CLERMONT	11,677	OH
	1.4.2.46 Groveland	K675	CLERMONT	23,076	OH
	1.4.2.47 Minneola	K945	CLERMONT	278	OH
	1.4.2.48 Minneola	K946	CLERMONT	32,065	OH
	1.4.2.49 Minneola	K948	CLERMONT	14,225	OH
	1.4.2.50 Minneola	K949	CLERMONT	28,729	OH
	1.4.2.51 Wekiva	M101	APOPKA	1,853	OH
	1.4.2.52 Wekiva	M103	APOPKA	9,036	OH
	1.4.2.53 Wekiva	M104	APOPKA	8,387	OH

SUBTOTAL

642,045

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 19 of 141

Line	O&M Activities			O&M Expenditures	OH or UG
1. Distri	ibution				
1.4	LH - Wood Pole Inspections				
	Substation	Feeder	Operations Center		OH / UG
	1.4.2.54 Wekiva	M106	APOPKA	15,894	OH
	1.4.2.55 Wekiva	M107	APOPKA	1,668	OH
	1.4.2.56 Wekiva	M109	APOPKA	10,055	OH
	1.4.2.57 Wekiva	M110	APOPKA	3,568	OH
	1.4.2.58 Wekiva	M110	APOPKA	10,287	OH
	1.4.2.59 Wekiva	M112	APOPKA	2,410	OH
	1.4.2.60 Wekiva	M112	LONGWOOD	12,789	OH
	1.4.2.61 Wekiva	M113	APOPKA	8,711	OH
	1.4.2.62 Wekiva	M115	APOPKA	2,873	OH
	1.4.2.63 Douglas Avenue	M1704	APOPKA	7,553	OH
	1.4.2.64 Douglas Avenue	M1706	APOPKA	4,587	OH
	1.4.2.65 Douglas Avenue	M1706	LONGWOOD	185	OH
	1.4.2.66 Douglas Avenue	M1707	APOPKA	232	OH
	1.4.2.67 Douglas Avenue	M1707	LONGWOOD	13,345	OH
	1.4.2.68 Douglas Avenue	M1709	APOPKA	649	OH
	1.4.2.69 Douglas Avenue	M1709	LONGWOOD	5,746	OH
	1.4.2.70 Douglas Avenue	M1712	LONGWOOD	880	OH
	1.4.2.71 Zellwood	M31	APOPKA	19,184	OH
	1.4.2.72 Zellwood	M32	APOPKA	16,079	OH
	1.4.2.73 Zellwood	M33	APOPKA	21,454	OH
	1.4.2.74 Zellwood	M33	APOPKA	49,673	OH
	1.4.2.75 Zellwood	M34	APOPKA	2,178	OH
	1.4.2.76 Zellwood	M34	APOPKA	29,192	OH
	1.4.2.77 Lockhart	M408	APOPKA	9,777	OH
	1.4.2.78 Lockhart	M408	LONGWOOD	602	OH
	1.4.2.79 Lockhart	M408	WINTER GARDEN	15,245	OH
	1.4.2.80 Lockhart	M414	APOPKA	4,587	OH
	1.4.2.81 Lockhart	M414	WINTER GARDEN	6,163	OH
	1.4.2.82 Piedmont	M471	APOPKA	9,916	OH
	1.4.2.83 Piedmont	M472	APOPKA	16,728	OH
	1.4.2.84 Piedmont	M472	LONGWOOD	4,819	OH
	1.4.2.85 Piedmont	M473	APOPKA	232	OH
	1.4.2.86 Piedmont	M473	APOPKA	25,346	OH
	1.4.2.87 Piedmont	M474	APOPKA	13,484	OH
	1.4.2.88 Piedmont	M474	APOPKA	5,282	OH
	1.4.2.89 Piedmont	M475	APOPKA	19,184	OH
	1.4.2.90 Piedmont	M476	APOPKA	12,233	OH
	1.4.2.91 Piedmont	M477	APOPKA	19,462	OH
	1.4.2.92 Piedmont	M478	APOPKA	7,368	OH

SUBTOTAL

409,620

Line	O&M Activities			O&M Expenditures	OH or UG
	ribution				
1.4	LH - Wood Pole Inspections				
	Substation	Feeder	Operations Center		OH / UG
	1.4.2.92 Piedmont	M478	APOPKA	15,384	OH
	1.4.2.93 Welch Road	M542	APOPKA	39,526	OH
	1.4.2.94 Welch Road	M543	APOPKA	9,916	OH
	1.4.2.95 Welch Road	M545	APOPKA	16,311	OH
	1.4.2.96 Welch Road	M548	APOPKA	23,864	OH
	1.4.2.97 Welch Road	M550	APOPKA	5,699	OH
	1.4.2.98 Welch Road	M552	APOPKA	17,145	OH
	1.4.2.99 Welch Road	M554	APOPKA	14,550	OH
	1.4.2.10(Wolf Lake	M563	APOPKA	5,282	OH
	1.4.2.10 Wolf Lake	M564	APOPKA	12,511	OH
	1.4.2.10/ Plymouth South	M702	APOPKA	20,852	OH
	1.4.2.10 Plymouth South	M704	APOPKA	9,545	OH
	1.4.2.10 Plymouth South	M706	APOPKA	5,004	OH
	1.4.2.10 Plymouth South	M707	APOPKA	16,867	OH
	1.4.2.10(Apopka South	M720	APOPKA	35,958	OH
	1.4.2.10 Apopka South	M721	APOPKA	15,199	OH
	1.4.2.10{Apopka South	M722	APOPKA	14,596	OH
	1.4.2.10 Apopka South	M723	APOPKA	33,641	OH
	1.4.2.11(Apopka South	M724	APOPKA	22,520	OH
	1.4.2.11 Apopka South	M725	APOPKA	9,499	OH
	1.4.2.11: Apopka South	M726	APOPKA	17,562	OH
	1.4.2.11: Apopka South	M727	APOPKA	29,146	OH
	1.4.2.11 Madison	N1	MONTICELLO	101,107	OH
	1.4.2.11{Madison	N2	MONTICELLO	49,766	OH
	1.4.2.11(Port St Joe	N201	MONTICELLO	371	OH
	1.4.2.11 Port St Joe	N203	MONTICELLO	3,892	OH
	1.4.2.11{East Point	N230	MONTICELLO	32,390	OH
	1.4.2.11 East Point	N231	MONTICELLO	72,935	OH
	1.4.2.12(Madison	N3	MONTICELLO	77,754	OH
	1.4.2.12 Suwannee	N323	MONTICELLO	9,823	OH
	1.4.2.12: Suwannee	N323	MONTICELLO	2,549	OH
	1.4.2.12: Suwannee	N324	MONTICELLO	2,410	OH
	1.4.2.12 Suwannee	N325	MONTICELLO	927	OH
	1.4.2.12! Madison	N4	MONTICELLO	21,778	OH
	1.4.2.12(Beacon Hill	N515	MONTICELLO	11,306	OH
	1.4.2.12 Beacon Hill	N516	MONTICELLO	21,964	OH
	1.4.2.12{Beacon Hill	N516	MONTICELLO	46	OH
	1.4.2.12 Port St Joe	N52	MONTICELLO	30,397	OH
	1.4.2.13(Beacon Hill	N527	MONTICELLO	417	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 21 of 141

O&M Activities O&M Expenditures OH or UG 1. Distribution LH - Wood Pole Inspections 1.4 Substation **Operations Center** OH / UG Feeder 1.4.2.131 Beacon Hill N527 MONTICELLO 34.614 OH 1.4.2.132 Port St Joe N53 MONTICELLO 38,969 OH 1.4.2.133 Port St Joe N54 MONTICELLO 30,351 OH 1.4.2.134 Port St Joe N55 MONTICELLO 3,939 OH 1 4 2 135 Indian Pass N556 MONTICELLO 4.263 OH 1.4.2.136 Indian Pass N556 MONTICELLO 46.105 OH 1.4.2.137 Bayboro X10 ST. PETERSBURG 46 OH 1.4.2.138 Bayboro X10 WALSINGHAM 46 OH 278 1.4.2.139 Bavboro X13 ST. PETERSBURG OH 1.4.2.140 Crossroads X132 1.390 OH ST. PETERSBURG 1.4.2.141 X132 OH Crossroads WALSINGHAM 8.016 1.4.2.142 Crossroads X133 ST. PETERSBURG 9.545 OH 1.4.2.143 Crossroads X133 17,423 OH WALSINGHAM 1.4.2.144 Crossroads X134 ST. PETERSBURG 11.723 OH 1.4.2.145 Crossroads X135 ST. PETERSBURG 46.893 OH X136 OH 1.4.2.146 Crossroads ST. PETERSBURG 16.681 1.4.2.147 Crossroads X137 ST. PETERSBURG 93 OH 1.4.2.148 Crossroads X138 ST. PETERSBURG 10,750 OH 1.4.2.149 Bayboro X15 ST. PETERSBURG 46 OH 1.4.2.150 Bayboro X16 62,833 OH ST. PETERSBURG 1.4.2.151 Bayboro X17 ST. PETERSBURG 46 OH X19 OH 1.4.2.152 Bayboro ST. PETERSBURG 1.529 1.4.2.153 Bayboro X21 67,745 OH ST. PETERSBURG 1.4.2.154 Pilsbury X252 28,683 OH ST. PETERSBURG 1.4.2.155 Pilsburv X253 ST. PETERSBURG 5.421 OH 1.4.2.156 Pilsbury X254 36.606 ST. PETERSBURG OH 1.4.2.157 Pilsbury X255 40,638 OH ST. PETERSBURG 1.4.2.158 Pilsbury X256 ST. PETERSBURG 4,865 OH 1.4.2.159 Pilsbury X257 OH ST. PETERSBURG 43,418 1.4.2.160 Pilsbury X258 ST. PETERSBURG 30,860 OH X259 1.4.2.161 Pilsbury ST. PETERSBURG 36,514 OH 1.4.2.162 Central Plaza X262 ST. PETERSBURG 70,293 OH 1.4.2.163 Central Plaza X264 OH ST. PETERSBURG 15,847 1.4.2.164 Central Plaza X265 29,285 OH ST. PETERSBURG 1.4.2.165 Central Plaza X266 ST. PETERSBURG 463 OH 1.4.2.166 Central Plaza X267 64.084 OH ST. PETERSBURG 1.4.2.167 Central Plaza X268 ST. PETERSBURG 57,690 OH 1.4.2.168 Northeast X282 834 OH ST. PETERSBURG 1.4.2.169 Northeast X282 WALSINGHAM 417 OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 22 of 141

Line

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 23 of 141

Line	O&M Activ	rities			O&M Expenditures	OH or UG				
	ribution									
1.4	LH - Woo	d Pole Inspections								
		Substation	Feeder	Operations Center		OH / UG				
	1.4.2.170	Northeast	X283	ST. PETERSBURG	5,653	ОН				
	1.4.2.171	Northeast	X284	ST. PETERSBURG	13,345	OH				
	1.4.2.172	Northeast	X285	ST. PETERSBURG	43,510	OH				
	1.4.2.173	Northeast	X286	ST. PETERSBURG	32,668	OH				
	1.4.2.174	Northeast	X287	ST. PETERSBURG	4,124	OH				
	1.4.2.175	Northeast	X288	ST. PETERSBURG	26,366	OH				
	1.4.2.176	Northeast	X289	ST. PETERSBURG	3,151	OH				
	1.4.2.177	Northeast	X290	ST. PETERSBURG	6,812	OH				
	1.4.2.178	Northeast	X291	ST. PETERSBURG	1,622	OH				
	1.4.2.179	Northeast	X291	WALSINGHAM	139	OH				
	1.4.2.180	Vinoy	X77	ST. PETERSBURG	46	OH				
	1.4.2.181	Fortieth Street	X81	ST. PETERSBURG	20,018	OH				
	1.4.2.182	Fortieth Street	X82	ST. PETERSBURG	30,073	OH				
	1.4.2.183	Fortieth Street	X83	ST. PETERSBURG	30,351	OH				
	1.4.2.184	Fortieth Street	X83	WALSINGHAM	16,728	OH				
	1.4.2.185	Fortieth Street	X84	ST. PETERSBURG	55,512	OH				
	1.4.2.186	Fortieth Street	X85	ST. PETERSBURG	25,115	OH				
	1.4.2.187	Additional 2022 inspection locations	TBD	TBD	695,056	OH				
		SUBTOTAL			1,010,289					
	TOTAL	LH - Wood Pole Inspections			4,196,608					
	TOTAL	LH - Wood Pole Inspections & Repla	cements		4,828,563					
1.5	Self-Optir	Self-Optimizing Grid - SOG (Automation)								
	•	Substation	Feeder	Operations Center		OH / UG				
	1.5.1.1	CROOKED LAKE	K1771	LAKE WALES	3,667	ОН				
	1.5.1.2	CABBAGE ISLAND	K1616	LAKE WALES	9,167	ОН				
	1.5.1.3	CABBAGE ISLAND	K1618	LAKE WALES	1,833	ОН				
	1.5.1.4	UMATILLA	M4405	APOPKA	1,833	OH				
	1.5.1.5	UMATILLA	M4407	APOPKA	3,667	OH				
	1.5.1.6	GEORGIA PACIFIC	A45	OCALA	5,500	ОН				
	1.5.1.7	TRENTON	A91	OCALA	1,833	ОН				
	1.5.1.8	DENHAM	C152	SEVEN SPRINGS	1,833	OH				
	1.5.1.9	UCF NORTH	W0980	JAMESTOWN	1,833	OH				
	1.5.1.10	UCF NORTH	W0988	JAMESTOWN	3,667	OH				
		SUBTOTAL			34,833					

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 24 of 141

е	O&M Activ	vities			O&M Expenditures	OH or UG
Distril	bution					
1.5	Self-Optir	mizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.1.11	DUNNELLON TOWN	A71	INVERNESS	1,833	OH
	1.5.1.12	EATONVILLE	M1137	LONGWOOD	3,667	OH
	1.5.1.13	EATONVILLE	M1138	LONGWOOD	5,500	OH
	1.5.1.14	WOODSMERE	M253	WINTER GARDEN	3,667	OH
	1.5.1.15	WOODSMERE	M254	WINTER GARDEN	5,500	OH
	1.5.1.16	LOCKHART	M408	APOPKA	3,667	OH
	1.5.1.17	CURRY FORD	W0601	SE ORLANDO	3,667	OH
	1.5.1.18	BAYWAY	X100	ST. PETERSBURG	7,334	OH
	1.5.1.19	BAYWAY	X96	ST. PETERSBURG	7,334	OH
	1.5.1.20	BAYWAY	X99	ST. PETERSBURG	3,667	OH
	1.5.1.21	GATEWAY	X112	WALSINGHAM	1,833	OH
	1.5.1.22	THIRTY SECOND STREET	X25	ST. PETERSBURG	5,500	OH
	1.5.1.23	THIRTY SECOND STREET	X27	ST. PETERSBURG	1,833	OH
	1.5.1.24	DISSTON	X65	WALSINGHAM	1,833	OH
	1.5.1.25	CURLEW	C4977	SEVEN SPRINGS	1,833	OH
	1.5.1.26	CASSELBERRY	W0017	JAMESTOWN	3,667	OH
	1.5.1.27	WINTER SPRINGS	W0187	JAMESTOWN	1,833	OH
	1.5.1.28	WEST CHAPMAN	W0700	JAMESTOWN	3,667	OH
	1.5.1.29	WINTER PARK EAST	W0924	JAMESTOWN	1,833	OH
	1.5.1.30	WINTER PARK EAST	W0925	JAMESTOWN	7,334	OH
	1.5.1.31	OVIEDO	W0176	JAMESTOWN	5,500	OH
	1.5.1.32	WINTER SPRINGS	W0192	JAMESTOWN	1,833	OH
	1.5.1.33	WEST CHAPMAN	W0703	JAMESTOWN	3,667	OH
	1.5.1.34	TAFT	K1023	SE ORLANDO	3,667	OH
	1.5.1.35	MEADOW WOODS EAST	K1060	SE ORLANDO	3,667	OH
	1.5.1.36	MEADOW WOODS EAST	K1061	SE ORLANDO	1,833	OH
	1.5.1.37	MEADOW WOODS EAST	K1063	SE ORLANDO	1,833	OH
	1.5.1.38	MEADOW WOODS SOUTH	K1777	SE ORLANDO	5,500	OH
	1.5.1.39	MEADOW WOODS SOUTH	K1778	SE ORLANDO	5,500	OH
	1.5.1.40	MEADOW WOODS SOUTH	K1781	SE ORLANDO	3,667	OH
	1.5.1.41	PINECASTLE	K396	SE ORLANDO	1,833	OH
	1.5.1.42	LADY LAKE	A243	OCALA	1,833	OH
	1.5.1.43	LADY LAKE	A246	OCALA	3,667	OH
	1.5.1.44	ORANGE BLOSSOM	A310	OCALA	1,833	OH
	1.5.1.45	ORANGE BLOSSOM	A388	OCALA	1,833	OH
	1.5.1.46	ORANGE BLOSSOM	A389	OCALA	3,667	OH
	1.5.1.47	TANGERINE	A263	INVERNESS	1,833	OH
	1.5.1.48	TANGERINE	A203 A264	INVERNESS	1,833	OH
	1.5.1.49	HERNANDO AIRPORT	A204 A430	INVERNESS	1,833	OH
	1.5.1.49	BROOKSVILLE	A430 A95	INVERNESS	1,833	OH
	1.5.1.50	SUBTOTAL	Agg	INVERINESS	1,833 135,667	UП

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 25 of 141

	O&M Activ	/ities			O&M Expenditures	OH or UG
	ibution					
1.5	Self-Optir	nizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.1.51	BROOKSVILLE	A97	INVERNESS	1,833	OH
	1.5.1.52	BROOKSVILLE	A98	INVERNESS	1,833	OH
	1.5.1.53	CITRUS HILLS	A283	INVERNESS	1,833	OH
	1.5.1.54	CITRUS HILLS	A284	INVERNESS	9,167	OH
	1.5.1.55	CITRUS HILLS	A285	INVERNESS	1,833	OH
	1.5.1.56	CITRUS HILLS	A286	INVERNESS	1,833	OH
	1.5.1.57	INVERNESS	A83	INVERNESS	3,667	OH
	1.5.1.58	TWIN COUNTY RANCH	A216	INVERNESS	5,500	OH
	1.5.1.59	TWIN COUNTY RANCH	A218	INVERNESS	3,667	OH
	1.5.1.60	TWIN COUNTY RANCH	A219	INVERNESS	1,833	OH
	1.5.1.61	TWIN COUNTY RANCH	A221	INVERNESS	1,833	OH
	1.5.1.62	EATONVILLE	M1131	LONGWOOD	1,833	OH
	1.5.1.63	EATONVILLE	M1139	LONGWOOD	1,833	OH
	1.5.1.64	WINTER PARK	W0015	LONGWOOD	3,667	OH
	1.5.1.65	PIEDMONT	M478	APOPKA	1,833	OH
	1.5.1.66	LAKE EMMA	M422	LONGWOOD	7,334	OH
	1.5.1.67	LAKE EMMA	M423	LONGWOOD	3,667	OH
	1.5.1.68	LAKE EMMA	M427	LONGWOOD	1,833	OH
	1.5.1.69	MYRTLE LAKE	M649	LONGWOOD	5,500	OH
	1.5.1.70	MYRTLE LAKE	M657	LONGWOOD	5,500	OH
	1.5.1.71	CLEARWATER	C12	CLEARWATER	7,334	OH
	1.5.1.72	CLEARWATER	C14	CLEARWATER	1,833	OH
	1.5.1.73	CLEARWATER	C19	CLEARWATER	1,833	OH
	1.5.1.74	CLEARWATER	C4	CLEARWATER	3,667	OH
	1.5.1.75	ULMERTON	J240	WALSINGHAM	1,833	OH
	1.5.1.76	ULMERTON	J244	WALSINGHAM	1,833	OH
	1.5.1.77	ULMERTON	J246	WALSINGHAM	1,833	ОH
	1.5.1.78	GATEWAY	X120	WALSINGHAM	1,833	OH
	1.5.1.79	DISSTON	X66	WALSINGHAM	1,833	ОH
	1.5.1.80	EAST CLEARWATER	C901	CLEARWATER	3,667	ОH
	1.5.1.81	SAFETY HARBOR	C3518	CLEARWATER	3,667	OH
	1.5.1.82	SAFETY HARBOR	C3523	CLEARWATER	1,833	OH
	1.5.1.83	CURLEW	C4987	SEVEN SPRINGS	1,833	OH
	1.5.1.84	CURLEW	C4990	SEVEN SPRINGS	1,833	OH
	1.5.1.85	EAST CLEARWATER	C900	CLEARWATER	1,833	OH
	1.5.1.86	SIXTEENTH STREET	X36	ST. PETERSBURG	3,667	OH
	1.5.1.87	VINOY	X72	ST. PETERSBURG	1,833	OH
	1.5.1.88	TAYLOR AVENUE	J2903	WALSINGHAM	1,833	OH
	1.5.1.89	NORTHEAST	X283	ST. PETERSBURG	1,833	OH
	1.5.1.90	NORTHEAST	X284	ST. PETERSBURG	1,833	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 26 of 141

Line	O&M Activ	vities			O&M Expenditures	OH or UG
1. Distr						
1.5	Self-Optin	mizing Grid - SOG (Automation)	E	One metione Orienten		
	1 5 4 04	Substation	Feeder	Operations Center	1 933	OH / UG
	1.5.1.91	NORTHEAST	X289	ST. PETERSBURG	1,833	OH
	1.5.1.92	BAYVIEW	C655	CLEARWATER	1,833	OH
	1.5.1.93	CLEARWATER	C10	CLEARWATER	1,833	OH
	1.5.1.94	CLEARWATER	C18	CLEARWATER	1,833	OH
	1.5.1.95	MAXIMO	X146	ST. PETERSBURG	3,667	OH
	1.5.1.96	CENTRAL PLAZA	X262	ST. PETERSBURG	1,833	OH
	1.5.1.97	CENTRAL PLAZA	X264	ST. PETERSBURG	3,667	OH
	1.5.1.98	CENTRAL PLAZA	X267	ST. PETERSBURG	1,833	OH
	1.5.1.99	SIXTEENTH STREET	X33	ST. PETERSBURG	3,667	OH
	1.5.1.100	ULMERTON	J241	WALSINGHAM	5,500	OH
	1.5.1.101	ULMERTON	J247	WALSINGHAM	1,833	OH
	1.5.1.102		J5030	CLEARWATER	3,667	OH
	1.5.1.103	TRI-CITY	J5034	CLEARWATER	1,833	OH
	1.5.1.104	CROSS BAYOU	J141	WALSINGHAM	3,667	OH
	1.5.1.105	CROSS BAYOU	J142	WALSINGHAM	1,833	OH
	1.5.1.106	ZEPHYRHILLS	C851	ZEPHYRHILLS	1,833	OH
	1.5.1.107	ALDERMAN	C5008	SEVEN SPRINGS	3,667	OH
	1.5.1.108	ALDERMAN	C5010	SEVEN SPRINGS	3,667	OH
	1.5.1.109	ALDERMAN	C5011	SEVEN SPRINGS	3,667	ОН
	1.5.1.110		C752	SEVEN SPRINGS	3,667	OH
	1.5.1.111	BROOKER CREEK	C5401	SEVEN SPRINGS	1,833	OH
	1.5.1.112		C4500	SEVEN SPRINGS	3,667	OH
	1.5.1.113		C4507	SEVEN SPRINGS	1,833	OH
	1.5.1.114		C5401	SEVEN SPRINGS	1,833	OH
	1.5.1.115		C5402	SEVEN SPRINGS	1,833	OH
	1.5.1.116		M1757	LONGWOOD	1,833	OH
	1.5.1.117		M1760	LONGWOOD	3,667	OH
	1.5.1.118		W0189	JAMESTOWN	1,833	OH
	1.5.1.119	WINTER SPRINGS	W0105 W0196	JAMESTOWN	3,667	OH
	1.5.1.120		K882	BUENA VISTA	3,667	OH
						OH
	1.5.1.121		K883	BUENA VISTA	1,833	OH
			K884	BUENA VISTA	3,667	
	1.5.1.123	SKY LAKE	W0362	SE ORLANDO	1,833	OH
	1.5.1.124		W0369	SEORLANDO	3,667	OH
	1.5.1.125	CROWN POINT	K279	WINTER GARDEN	3,667	OH
	1.5.1.126	SUN-N-LAKES	K1135	HIGHLANDS	1,833	OH
	1.5.1.127		K1705	HIGHLANDS	3,667	OH
	1.5.1.128	LAKEWOOD	K1706	HIGHLANDS	1,833	OH
	1.5.1.129	WINTER GARDEN	K202	WINTER GARDEN	1,833	OH
	1.5.1.130	HEMPLE	K2249	WINTER GARDEN	1,833	OH

SUBTOTAL

O&M Expenditures Line **O&M** Activities OH or UG 1. Distribution Self-Optimizing Grid - SOG (Automation) 1.5 OH / UG Substation Feeder **Operations Center** 1.5.1.131 HEMPLE K2252 WINTER GARDEN OH 3,667 1.5.1.132 OCOEE M1086 WINTER GARDEN 1.833 OH 1.5.1.133 MAITLAND M81 LONGWOOD 1,833 OH 1.5.1.134 FERN PARK M908 LONGWOOD 3.667 OH 1.5.1.135 CASSELBERRY W0018 JAMESTOWN 3.667 OH 1.5.1.136 CASSELBERRY W0020 **JAMESTOWN** 1.833 OH 1.5.1.137 MAITLAND W0079 LONGWOOD 1,833 OH 1.5.1.138 MAITLAND W0087 LONGWOOD 5,500 OH 1.5.1.139 EUSTIS SOUTH M1054 APOPKA 3.667 OH 1.5.1.140 EUSTIS SOUTH M1055 APOPKA 3.667 OH APOPKA 1.5.1.141 EUSTIS SOUTH M1059 3.667 OH 1.5.1.142 EUSTIS M499 APOPKA 5,500 OH 1.5.1.143 EUSTIS M501 APOPKA 1,833 OH 1.5.1.144 EUSTIS M503 APOPKA 5.500 OH 1.5.1.145 EUSTIS M504 APOPKA 1.833 OH M451 APOPKA 1,833 OH 1.5.1.146 BAY RIDGE 1.5.1.147 LISBON APOPKA 1.833 OH M1518 1.5.1.148 LISBON M1520 APOPKA 1,833 OH 1.5.1.149 POINCIANA K1508 LAKE WALES 1.833 OH 1.5.1.150 POINCIANA K1562 LAKE WALES 1.833 OH 1.5.1.151 CHAMPIONS GATE OH K1763 **BUENA VISTA** 1.833 1.5.1.152 EAST ORANGE W0252 JAMESTOWN 1,833 OH 1 5 1 153 SUNFLOWER W0470 **JAMESTOWN** 1.833 OH 1.5.1.154 MEADOW WOODS SOUTH K1789 SE ORLANDO 1.833 OH 1.5.1.155 HUNTERS CREEK K42 **BUENA VISTA** 1,833 OH HUNTERS CREEK K45 1.5.1.156 **BUENA VISTA** 9,167 OH 1.5.1.157 HUNTERS CREEK K51 **BUENA VISTA** 7,334 OH K2244 1.5.1.158 HEMPLE WINTER GARDEN 3,667 OH 1.5.1.159 HEMPLE K2247 WINTER GARDEN 5,500 OH 1.5.1.160 OCOEE M1087 WINTER GARDEN 7,334 OH 1.5.1.161 OCOEE M1092 WINTER GARDEN 5,500 OH 1.5.1.162 CASSADAGA W0524 DELAND 7,334 OH 1.5.1.163 DELAND W0805 DELAND 3.667 OH 1.5.1.164 DELAND W0806 DELAND 3,667 OH 1.5.1.165 DELAND W0809 DELAND OH 5,500 1.5.1.166 DELAND EAST W1103 DELAND OH 1.833 1.5.1.167 DELAND EAST W1105 DELAND 5,500 OH 1.5.1.168 DELAND EAST W1110 DELAND 3,667 OH 1.5.1.169 LAKE HELEN W1703 DELAND 3,667 OH 1.5.1.170 FLORA MAR C4002 SEVEN SPRINGS 1,833 OH

SUBTOTAL

Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 27 of 141

Docket No. 20220010-EI

O&M Expenditures OH or UG Feeder **Operations Center** OH / UG ST. PETERSBURG ОН X132 1,833 X133 ST. PETERSBURG 11,001 OH X136 ST. PETERSBURG 1,833 ОН

				.,	
	CROSSROADS	X138	ST. PETERSBURG	5,500	OH
	PASADENA	X215	ST. PETERSBURG	3,667	OH
1.5.1.176	PASADENA	X216	ST. PETERSBURG	7,334	OH
1.5.1.177	FIFTY-FIRST STREET	X102	ST. PETERSBURG	23,835	OH
1.5.1.178	FIFTY-FIRST STREET	X103	ST. PETERSBURG	7,334	OH
1.5.1.179	FIFTY-FIRST STREET	X105	ST. PETERSBURG	5,500	OH
1.5.1.180	FIFTY-FIRST STREET	X108	ST. PETERSBURG	14,667	OH
1.5.1.181	OAKHURST	J221	WALSINGHAM	1,833	OH
1.5.1.182	OAKHURST	J228	WALSINGHAM	3,667	OH
1.5.1.183	SEMINOLE	J890	WALSINGHAM	7,334	OH
1.5.1.184	SEMINOLE	J892	WALSINGHAM	7,334	OH
1.5.1.185	PORT RICHEY WEST	C202	SEVEN SPRINGS	11,001	OH
1.5.1.186	PORT RICHEY WEST	C203	SEVEN SPRINGS	7,334	OH
1.5.1.187	PORT RICHEY WEST	C205	SEVEN SPRINGS	3,667	OH
1.5.1.188	PORT RICHEY WEST	C207	SEVEN SPRINGS	5,500	OH
1.5.1.189	FLORA MAR	C4008	SEVEN SPRINGS	3,667	OH
1.5.1.190	NEW PORT RICHEY	C443	SEVEN SPRINGS	3,667	OH
1.5.1.191	PORT RICHEY WEST	C206	SEVEN SPRINGS	5,500	OH
1.5.1.192	PORT RICHEY WEST	C209	SEVEN SPRINGS	5,500	OH
1.5.1.193	NEW PORT RICHEY	C441	SEVEN SPRINGS	3,667	OH
1.5.1.194	NEW PORT RICHEY	C442	SEVEN SPRINGS	5,500	OH
1.5.1.195	NEW PORT RICHEY	C444	SEVEN SPRINGS	3,667	OH
1.5.1.196	FIFTY-FIRST STREET	X101	ST. PETERSBURG	22,001	OH
1.5.1.197	FIFTY-FIRST STREET	X107	ST. PETERSBURG	31,168	OH
1.5.1.198	OAKHURST	J229	WALSINGHAM	3,667	OH
1.5.1.199	SEMINOLE	J889	WALSINGHAM	9,167	OH
1.5.1.200	FIFTY-FIRST STREET	X104	ST. PETERSBURG	16,501	OH
1.5.1.201	PASADENA	X212	ST. PETERSBURG	3,667	OH
1.5.1.202	TAFT	K1023	SE ORLANDO	5,500	OH
1.5.1.203	MEADOW WOODS EAST	K1060	SE ORLANDO	5,500	OH
1.5.1.204	MEADOW WOODS EAST	K1061	SE ORLANDO	9,167	OH
1.5.1.205	MEADOW WOODS EAST	K1063	SE ORLANDO	3,667	OH
1.5.1.206	MEADOW WOODS SOUTH	K1777	SE ORLANDO	7,334	OH
1.5.1.207	MEADOW WOODS SOUTH	K1778	SE ORLANDO	5,500	OH
1.5.1.208	MEADOW WOODS SOUTH	K1780	SE ORLANDO	9,167	OH
1.5.1.209	MEADOW WOODS SOUTH	K1781	SE ORLANDO	7,334	OH
1.5.1.210	MEADOW WOODS SOUTH	K1783	SE ORLANDO	5,500	ОН
	SURTOTAL			000 400	

SUBTOTAL

Line

1. Distribution 1.5 Self-

O&M Activities

Self-Optimizing Grid - SOG (Automation) Substation

1.5.1.171 CROSSROADS

1.5.1.172 CROSSROADS

1.5.1.173 CROSSROADS

Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 28 of 141

Docket No. 20220010-EI

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 29 of 141

ine	O&M Activ	rities			O&M Expenditures	OH or UG
1. Dist						
1.5	Self-Optin	nizing Grid - SOG (Automation)	Feeder	Onerstiene Center		OH / UG
	1.5.1.211	Substation PINECASTLE	Feeder K396	Operations Center SE ORLANDO	2.667	OH / UG OH
					3,667	
	1.5.1.212	NARCOOSSEE	W0212	SE ORLANDO	7,334	OH
	1.5.1.213	NARCOOSSEE	W0213	SE ORLANDO	1,833	OH
	1.5.1.214	NARCOOSSEE	W0219	SE ORLANDO	7,334	OH
	1.5.1.215	PINECASTLE	W0391	SE ORLANDO	3,667	OH
	1.5.1.216	SKY LAKE	W0368	SE ORLANDO	1,833	OH
	1.5.1.217	PINECASTLE	W0392	SE ORLANDO	5,500	OH
	1.5.1.218	PINECASTLE	W0395	SE ORLANDO	11,001	OH
	1.5.1.219	CONWAY	W0404	SE ORLANDO	3,667	OH
	1.5.1.220	CONWAY	W0405	SE ORLANDO	3,667	OH
	1.5.1.221	CONWAY	W0407	SE ORLANDO	3,667	OH
	1.5.1.222	CONWAY	W0408	SE ORLANDO	7,334	OH
	1.5.1.223	LAKE BRYAN	K244	BUENA VISTA	1,833	OH
	1.5.1.224	CURRY FORD	W0596	SE ORLANDO	3,667	OH
	1.5.1.225	RIO PINAR	W0974	SE ORLANDO	5,500	OH
	1.5.1.226	SKY LAKE	W0362	SE ORLANDO	3,667	OH
	1.5.1.227	SKY LAKE	W0363	SE ORLANDO	5,500	OH
	1.5.1.228	SKY LAKE	W0365	SE ORLANDO	5,500	OH
	1.5.1.229	SKY LAKE	W0369	SE ORLANDO	5,500	OH
	1.5.1.230	CENTRAL PARK	W0496	SE ORLANDO	1,833	OH
	1.5.1.231	WINTER GARDEN	K207	WINTER GARDEN	5,500	OH
	1.5.1.232	CROWN POINT	K279	WINTER GARDEN	1,833	OH
	1.5.1.233	MONTVERDE	K4831	CLERMONT	7,334	OH
	1.5.1.234	CROWN POINT	K278	WINTER GARDEN	5,500	OH
	1.5.1.235	OCOEE	M1094	WINTER GARDEN	5,500	OH
	1.5.1.236	CLARCONA	M340	WINTER GARDEN	1,833	OH
	1.5.1.237	CLARCONA	M345	WINTER GARDEN	9,167	OH
	1.5.1.238	CLARCONA	M346	WINTER GARDEN	7,334	OH
	1.5.1.239	CLARCONA	M351	WINTER GARDEN	5,500	OH
	1.5.1.240	WINTER GARDEN	K202	WINTER GARDEN	1,833	OH
	1.5.1.241	HEMPLE	K2249	WINTER GARDEN	3,667	OH
	1.5.1.242	OCOEE	M1086	WINTER GARDEN	1,833	OH
	1.5.1.243	OCOEE	M1088	WINTER GARDEN	7,334	OH
	1.5.1.244	OCOEE	M1095	WINTER GARDEN	1,833	OH
	1.5.1.245	OCOEE	M1095	WINTER GARDEN	7,334	OH
	1.5.1.245	CLARCONA	M337	WINTER GARDEN	1,833	OH
	1.5.1.247	BOGGY MARSH	K961		1,833	OH
	1.5.1.248	HEMPLE	K2246		5,500	OH
	1.5.1.249	BAY HILL	K73	BUENA VISTA	5,500	OH
	1.5.1.250	BAY HILL	K75	BUENA VISTA	5,500	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 30 of 141

Distri	O&M Activ	liles			O&M Expenditures	OH or UC
	bution					
1.5	Self-Optin	nizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.1.251	ISLESWORTH	K779	WINTER GARDEN	7,334	OH
	1.5.1.252	WESTRIDGE	K421	BUENA VISTA	5,500	OH
	1.5.1.253	WESTRIDGE	K426	BUENA VISTA	3,667	OH
	1.5.1.254	BOGGY MARSH	K957	BUENA VISTA	14,667	OH
	1.5.1.255	BOGGY MARSH	K960	BUENA VISTA	11,001	OH
	1.5.1.256	BOGGY MARSH	K964	BUENA VISTA	7,334	OH
	1.5.1.257	INTERNATIONAL DRIVE	K4820	BUENA VISTA	1,833	OH
	1.5.1.258	LAKE LUNTZ	K3287	WINTER GARDEN	3,667	OH
	1.5.1.259	DELAND	W0808	DELAND	5,500	OH
	1.5.1.260	CHAMPIONS GATE	K1761	BUENA VISTA	12,834	ОH
	1.5.1.261	CHAMPIONS GATE	K1762	BUENA VISTA	1,833	OH
	1.5.1.262	LOUGHMAN	K5079	LAKE WALES	3,667	OH
	1.5.1.263	VINOY	X70	ST. PETERSBURG	1,833	OH
	1.5.1.264	CROSS BAYOU	J143	WALSINGHAM	1,833	OH
	1.5.1.265	CROSS BAYOU	J148	WALSINGHAM	7,334	OH
	1.5.1.266	TAFT	K1028	SE ORLANDO	1,833	OH
	1.5.1.200	BOGGY MARSH	K959	BUENA VISTA	9,167	OH
	1.5.1.267	ST. GEORGE ISLAND	N233	MONTICELLO	7,334	OH
						OH
	1.5.1.269	DELAND EAST	W1104	DELAND	5,500	
	1.5.1.270	DELAND EAST	W1106	DELAND	5,500	OH
	1.5.1.271	DELAND EAST	W1109		1,833	OH
	1.5.1.272	SKY LAKE	W0366	SE ORLANDO	5,543	OH
		SUBTOTAL			126,547	
	TOTAL	Self-Optimizing Grid - SOG (Auto	omation)		1,158,728	
1.5	Self-Optin	nizing Grid - SOG (Capacity & Con	nectivity)			
	-	Substation	Feeder	Operations Center		OH / UG
	1.5.2.1	BAYWAY	X96	ST. PETERSBURG	38,595	OH
	1.5.2.2	WEST CHAPMAN	W0703	JAMESTOWN	7,363	OH
	1.5.2.3	TANGERINE	A262	INVERNESS	21,562	OH
					26,926	OH
	1.5.2.4	BROOKSVILLE	A95	INVERNESS	20.920	
	1.5.2.4 1.5.2.5	BROOKSVILLE BROOKSVILLE	A95 A97	INVERNESS INVERNESS		ОН
	1.5.2.5	BROOKSVILLE	A97	INVERNESS	59,689	OH OH
	1.5.2.5 1.5.2.6	BROOKSVILLE CITRUS HILLS	A97 A285	INVERNESS INVERNESS	59,689 27,872	OH
	1.5.2.5 1.5.2.6 1.5.2.7	BROOKSVILLE CITRUS HILLS BROOKSVILLE	A97 A285 A97	INVERNESS INVERNESS INVERNESS	59,689 27,872 15,666	OH OH
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST	A97 A285 A97 X286	INVERNESS INVERNESS INVERNESS ST. PETERSBURG	59,689 27,872 15,666 631	OH OH OH
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY	A97 A285 A97 X286 J5030	INVERNESS INVERNESS INVERNESS ST. PETERSBURG CLEARWATER	59,689 27,872 15,666 631 14,977	OH OH OH OH
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU	A97 A285 A97 X286 J5030 J140	INVERNESS INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM	59,689 27,872 15,666 631 14,977 789	OH OH OH OH OH
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10 1.5.2.11	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU WINTER GARDEN	A97 A285 A97 X286 J5030 J140 K204	INVERNESS INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM WINTER GARDEN	59,689 27,872 15,666 631 14,977 789 1,110	OH OH OH OH OH
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10 1.5.2.11 1.5.2.12	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU WINTER GARDEN EUSTIS	A97 A285 A97 X286 J5030 J140 K204 M499	INVERNESS INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM WINTER GARDEN APOPKA	59,689 27,872 15,666 631 14,977 789 1,110 35,819	0H 0H 0H 0H 0H 0H 0H
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10 1.5.2.11 1.5.2.12 1.5.2.13	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU WINTER GARDEN EUSTIS HUNTERS CREEK	A97 A285 A97 X286 J5030 J140 K204 M499 K45	INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM WINTER GARDEN APOPKA BUENA VISTA	59,689 27,872 15,666 631 14,977 789 1,110 35,819 14,699	ОН ОН ОН ОН ОН ОН ОН
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10 1.5.2.11 1.5.2.12 1.5.2.13 1.5.2.14	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU WINTER GARDEN EUSTIS HUNTERS CREEK CASSADAGA	A97 A285 A97 X286 J5030 J140 K204 M499 K45 W0524	INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM WINTER GARDEN APOPKA BUENA VISTA DELAND	59,689 27,872 15,666 631 14,977 789 1,110 35,819 14,699 49,455	0 H O H H H H H H H H H H H H H H H H H
	1.5.2.5 1.5.2.6 1.5.2.7 1.5.2.8 1.5.2.9 1.5.2.10 1.5.2.11 1.5.2.12 1.5.2.13	BROOKSVILLE CITRUS HILLS BROOKSVILLE NORTHEAST TRI-CITY CROSS BAYOU WINTER GARDEN EUSTIS HUNTERS CREEK	A97 A285 A97 X286 J5030 J140 K204 M499 K45	INVERNESS INVERNESS ST. PETERSBURG CLEARWATER WALSINGHAM WINTER GARDEN APOPKA BUENA VISTA	59,689 27,872 15,666 631 14,977 789 1,110 35,819 14,699	ОН ОН ОН ОН ОН ОН ОН

SUBTOTAL

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Initial Projection
Projected Period: January 2022 through December 2022
Project Listing by Each O&M Program

е	O&M Activ	vities			O&M Expenditures	OH or UC
Distrik	bution					
1.5	Self-Optin	mizing Grid - SOG (Capacity & Co	nnectivity)			
		Substation	Feeder	Operations Center		OH / UG
	1.5.2.17	FIFTY-FIRST STREET	X102	ST. PETERSBURG	28,135	OH
	1.5.2.18	FIFTY-FIRST STREET	X105	ST. PETERSBURG	12,096	OH
	1.5.2.19	MAXIMO	X142	ST. PETERSBURG	8,572	OH
	1.5.2.20	OAKHURST	J228	WALSINGHAM	24,849	OH
	1.5.2.21	SEMINOLE	J893	WALSINGHAM	16,513	OH
	1.5.2.22	PORT RICHEY WEST	C207	SEVEN SPRINGS	18,406	OH
	1.5.2.23	NEW PORT RICHEY	C443	SEVEN SPRINGS	14,462	OH
	1.5.2.24	PORT RICHEY WEST	C209	SEVEN SPRINGS	19,406	OH
	1.5.2.25	FIFTY-FIRST STREET	X107	ST. PETERSBURG	21,825	OH
	1.5.2.26	CROSSROADS	X133	ST. PETERSBURG	13,778	OH
	1.5.2.27	KENNETH CITY	X51	WALSINGHAM	45,884	OH
	1.5.2.28	OAKHURST	J227	WALSINGHAM	53,531	OH
	1.5.2.29	SKY LAKE	W0368	SE ORLANDO	8,940	OH
	1.5.2.30	HEMPLE	K2246	WINTER GARDEN	20,825	OH
	1.5.2.31	HEMPLE	K2247	WINTER GARDEN	1,735	OH
	1.5.2.32	ISLESWORTH	K779	WINTER GARDEN	7,578	OH
	1.5.2.33	BOGGY MARSH	K957	BUENA VISTA	31,028	OH
	1.5.2.34	BOGGY MARSH	K960	BUENA VISTA	1,131	OH
	1.5.2.35	LAKE LUNTZ	K3287	WINTER GARDEN	9,992	OH
	1.5.2.36	BARNUM CITY	K3362	BUENA VISTA	22,876	ОН
	1.5.2.37	LOUGHMAN	K5079	LAKE WALES	40,152	OH
		SUBTOTAL			421,714	OH
	TOTAL	Self-Optimizing Grid - SOG (Ca	pacity & Connectivity	Y)	754,668	
	TOTAL	Self-Optimizing Grid - SOG (Au	tomation and C&C)		1,913,396	

TOTAL Structure Hardening - Trans - Pole Replacements - Distribution (underbuild)

268,048

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 5E - Projects Page 31 of 141

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 32 of 141

	O&M Act	vities		O&M Expenditures	OH or U
Trans	mission				
2.1	Structure	e Hardening - Trans - Pole Replacements	Line ID		OH / U
	2.1.1	(AD-1) LINE AVON PARK PL - DESOTO CITY 69KV	(AD-1)	1,374	OH
	2.1.2	(AL-1) LINE AVON PARK NORTH - FROSTPROOF 69KV	(AL-1)	5,393	OH
	2.1.3	(AL-3) LINE FROSTPROOF - LAKE WALES 69KV	(AL-3)	67,661	OH
	2.1.4	(ALP-2) LINE FISHEATING CREEK - LAKE PLACID 69KV	(ALP-2)	35,606	OH
	2.1.5	(ALP-SUC-1-TL3) LINE LEISURE LAKES 69KV TAPLINE	(ALP-SUC-1-TL3)	11,940	OH
	2.1.6	(AND-2) LINE DALLAS AIRPORT - WILDWOOD 69KV	(AND-2)	227	OH
	2.1.7	(AO-1) LINE ALAFAYA - OVIEDO 69KV	(AO-1)	195	OH
	2.1.8	(APW-1) LINE AVON PARK PL - WAUCHULA 69KV	(APW-1)	126,906	OH
	2.1.9	(ASL-1) LINE ALTAMONTE - DOUGLAS AVE 69KV	(ASL-1)	31,840	OH
	2.1.10	(ASL-2) LINE DOUGLAS AVE - SPRING LAKE 69KV	(ASL-2)	1,393	OH
	2.1.11	(ASW-2) LINE LOCKHART - WOODSMERE 230KV	(ASW-2)	47,761	OH
	2.1.12	(AUCF-1) LINE ALAFAYA - UCF 69KV	(AUCF-1)	5,916	OH
	2.1.13	(BF-1) LÍNE BARCOLA - FT MEADE 69KV	(BF-1)	54,250	OH
	2.1.14	(BFE-1) LINE BAYBORO - 16TH ST 115KV	(BFE-1)	21,939	OH
	2.1.15	(BFE-2) LINE 16TH ST - 40TH ST 115KV	(BFE-2)	2,667	OH
	2.1.16	(BFR-1-TL2) LINE CAMPS SECTION SEVEN 69KV TAPLINE	(BFR-1-TL2)	1.290	OH
	2.1.17	(BK-1) LINE BAY RIDGE - KELLY PK 69KV	(BK-1)	36,298	OH
	2.1.18	(BWR-1) LINE BROOKSVILLE WEST - HUDSON 115KV	(BWR-1)	24,134	OH
	2.1.19		CET-1)	37,795	OH
	2.1.20	(CFLE-1) LINE CENTRAL FLA - LEESBURG (CFLE) 69KV	(CFLE-1)	40.281	OH
	2.1.21	(CGP-1/IS-5) LINE CHIEFLAND-GA PACIFIC 69KV	(CGP-1/IS-5)	2,494	ОH
	2.1.22	(CLA-1) LINE CASSELBERRY - LAKE ALOMA 69KV	(CLA-1)	34,133	OH
	2.1.23	(CLC-1) LINE CAMP LAKE - CLERMONT 69KV	(CLC-1)	33,121	ОH
	2.1.24		(CLC-2)	811	ОH
	2.1.25	(CLL-2) LINE LEESBURG - OKAHUMPKA 69KV	(CLL-2)	54.201	OH
	2.1.26	(CNS-1) LINE CASSADAGA - SMYRNA UTILITIES 115KV	(CNS-1)	14,195	ОH
	2.1.27	(CSB-2) LINE BEVERLY HILLS - LECANTO 115KV	(CSB-2)	1.762	OH
	2.1.28		(DA-2)	97	ОH
	2.1.29	(DB-3) LINE MONTICELLO - MONTICELLO TREC 69KV RADIAL	(DB-3)	790	OH
	2.1.30	(DC-1) LINE CASSADAGA - DELTONA 115KV	(DC-1)	27,626	OH
	2.1.31	(DDW-1) LINE DEBARY PL - ORANGE CITY 230KV	(DDW-1)	2,494	OH
	2.1.32	(DDW-2) LINE DELAND WEST - ORANGE CITY 230KV	(DDW-2)	28,307	OH
	2.1.33	(DEX-1) LINE DELAND EAST - DELAND (FPL) 115KV	(DEX-1)	75,585	OH
	2.1.34	(DLM-1) LINE DUNDEE - LAKE MARION 69KV	(DLM-1)	2,021	OH
	2.1.35	(DLP-1) LINE DESOTO CITY - LAKE PLACID NORTH 69KV	(DLP-1)	76,423	OH
	2.1.36	(DLW-1) LINE DISSTON - STARKEY ROAD 69KV	(DLW-1)	25,858	OH
	2.1.37	(DR-1) LINE DUNNELLON TOWN - RAINBOW LK EST SEC 69KV RADIAL		3,650	OH
	2.1.38	(DWS-1) LINE DEBARY PL - LAKE EMMA 230KV	(DWS-1)	12,874	OH
	2.1.39	(ED-4) LINE ST JOHNS (SEC) - UMATILLA (SEC) 69KV	(ED-4)	112,730	OH
	2.1.40	(EP-2) LINE EUSTIS SOUTH - MT DORA 69KV	(EP-2)	4.055	OH
	2.1.41	(EP-5) LINE KELLY PARK - MT DORA 69KV	(EP-5)	6,083	OH
	2.1.41		(FMB-1)	70,754	ОН

SUBTOTAL

1,144,930

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 33 of 141

1. Transmission 2.1 Structure Hardening - Trans - Pole Replacements Line ID 2.1.43 (FMB-3) LINE NORTH BARTOW - ORANGE SWITCHIN (FMB-3) 71,079 2.1.44 (FSD-1) LINE FT GREEN SPRINGS - DUETTE PREC 6 (FSD-1) 33,917 2.1.45 (FTR-3) LINE RIO PINAR PL - EAST ORANGE 69KV (FTR-3) 82,630 2.1.46 (GBC-1) LINE CARRABELLE - GUMBAY 69KV (GBC-1) 808 2.1.47 (HB-2) LINE BROOKSVILLE - INVERNESS 69KV - WIL (HB-2) 1,415 2.1.48 (HCR-HT-1) LINE CATSTAL RIVER SOUTH - HOMOS/ (HCR-HT-1) 48,393 2.1.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDP-1) 44,724 2.1.50 (HP-1) LINE BARNUM CITY - WESTRIDGE 69KV (HDP-1) 3,660 2.1.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 2.1.52 (IDB-1) LINE BARNUM ORIT O GATEWAY 69KV (ICB-2) 3,244 2.1.53 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.54 (ICLW-1) LINE CYPRESSUO CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.56 (ICLW-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 2.1.56 (IS-4)	OH / UG OH OH OH OH OH OH OH OH
21.43 (FMB-3) LINE NORTH BARTOW - ORANGE SWITCHIN (FMB-3) 71,079 21.44 (FSD-1) LINE TI GREEN SPRINGS - DUETTE PREC (FSD-1) 33,917 21.44 (FTR-3) LINE RIO PINAR PL - EAST ORANGE 69KV (FTR-3) 82,630 21.46 (GBC-1) LINE CARRABELLE - GUMBAY 69KV (GC-1) 808 21.47 (HB-2) LINE BROOKSVILLE - INVERNESS 69KV - WIL (HB-2) 1,415 21.48 (HCR-HT-1) LINE CARRABELLE - GUMBAY 69KV (HD-1) 48,393 21.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 21.50 (HP-1) LINE HAINES CITY - HAINES CITY EAST 69KV (HDU-1) 3,650 21.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 3,244 21.52 (ICB-2) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-2) 1,460 21.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICB-2) 1,460 21.54 (ICLW-1) LINE CYPRESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) <th>ОН ОН ОН ОН ОН ОН ОН</th>	ОН ОН ОН ОН ОН ОН ОН
21.44 (FSD-1) LINE FT GREEN SPRINGS - DUETTE PREC 6 (FSD-1) 33,917 21.45 (FTR-3) LINE RIO PINAR PL - EAST ORANGE 69KV (FTR-3) 82,630 21.46 (GBC-1) LINE CARRABELLE - GUMBAY 69KV (GBC-1) 808 21.47 (HB-2) LINE BOOKSVILLE - INVERNESS 69KV - WIL (HB-2) 1,415 21.48 (HCH-T1-1) LINE CRYSTAL RIVER SOUTH - HOMOSY (HCH-T1-1) 48,393 21.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 21.50 (HP-1) LINE BARNUM CITY - WESTRIDGE 69KV (HDU-1) 3650 21.51 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-1) 3650 21.52 3,244 3650 21.53 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 21.52 1,460 1,460 21.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 21.55 (ICUK-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-6) 8,170 21.55 (ICGUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (ICG-1) 38,823 21.56 (ICU-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (ICG-1) 38,823 21.56 (IS-4) LINE GINNE T - TRENTON 69KV (IS-4) 38,823 21.57 (IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1)	ОН ОН ОН ОН ОН ОН ОН
21.45 (FTR-3) LINE RIO PINAR PL - EAST ORANGE 69KV (FTR-3) 82,630 21.46 (GBC-1) LINE CARRABELLE - GUMBAY 69KV (GBC-1) 808 21.47 (HB-2) LINE CARRABELLE - GUMBAY 69KV (GBC-1) 808 21.48 (HCR-HT-1) LINE CRYSTAL RIVER SOUTH - HOMOS/ (HCR-HT-1) 48,393 21.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 21.50 (HP-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 3,650 21.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 3,244 21.52 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 21.53 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICB-2) 3,244 21.53 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 21.54 (ICLW-1) LINE CYPRESSON CITY PL - CABBAGE ISL (ICP-1) 2,27 2,156 21.55 (ICLW-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 2,27 2,158 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 2,27 2,158 21.56 (ICLW-1) LINE LAKE BRYAN WORLD GATEWAY (IS-0) 3,823 2,159 3,33 2,163 3,	ОН ОН ОН ОН ОН ОН
21.46 (GBC-1) LINE CARRABELLE - GUMBAY 69KV (GBC-1) 808 21.47 (HB-2) LINE BROOKSVILLE - INVERNES 69KV - WIL (HB-2) 1,415 21.48 (HCR-HT-1) LINE CRYSTAL RIVER SOUTH - HOMOS/ (HCR-HT-1) 48,393 21.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 21.50 (HD-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 3,650 21.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 21.52 (ICB-2) LINE BARGUM CITY - WESTRIDGE 69KV (ICB-2) 3,244 21.53 (ICB-2) LINE AKE BRYAN WORLD GATEWAY 69KV (ICB-2) 3,244 21.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICB-2) 3,244 21.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 21.56 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-6) 8,170 21.57 (ISCM-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 21.57 (IS-QUP-1) LINE INTERCESSION CITY PL - GABBAGE ISL (ICP-1) 227 21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 21.59 (JS-3) LINE BARDFORDVILLE WEST - TIE #3 (CITY O (JC-3) 5,353 21,60 11,940 21.61 (JS-3) LINE MATH	ОН ОН ОН ОН ОН
2.1.47 (HB-2) LINE BROOKSVILLE - INVERNESS 69KV - WIL (HB-2) 1,415 2.1.48 (HCR-HT-1) LINE CRYSTAL RIVER SOUTH - HOMOS/ (HCR-HT-1) 48,393 2.1.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 2.1.50 (HP-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 3,650 2.1.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 3,650 2.1.52 (ICB-2) LINE BAGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 2.1.53 (ICLB-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 1,460 2.1.54 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLB-2) 1,460 2.1.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-1) 2,267 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 227 2.1.58 (J-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JO-3) 5,353 2.1.60 (JS-3) LINE DACENPROVILLE WEST - TIE #3 (CITY O (JO-3) 5,353 2.1.61 (JS-3) LINE COCIDENTAL SWIFT CREEK #1 105KV (JS-1) 11,940 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV T	OH OH OH OH OH
21.48 (HCR-HT-1) LINE CRYSTAL RIVER SOUTH - HOMOS4 (HCR-HT-1) 48,393 21.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 21.50 (HP-1) LINE HAINES CITY - HAINES CITY EAST 69KV (HP-1) 3,650 21.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 21.52 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 21.53 (ICL-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 1,460 21.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLB-2) 1,460 21.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 21.56 (IC-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 227 21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 21.59 (JQ-3) LINE BAADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 21.60 (JS-1) LINE INSENGS 115KV TAPLINE (JS-3TL2) 38,823 21.61 (JS-3) LINE DASPER - OCC SWIFT CREEK #1 10CCIDE (JS-3) 81,485 21.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3TL2) 35,821 21.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,	OH OH OH OH
2.1.49 (HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1) 44,724 2.1.50 (HP-1) LINE HAINES CITY - HAINES CITY EAST 69KV (HP-1) 3,650 2.1.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 2.1.52 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 2.1.53 (ICL-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICB-2) 1,460 2.1.54 (ICL-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.55 (ICU-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 227 2.1.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-40) 38,823 2.1.59 (JA-3) LINE BADFORDVILLE WEST - TIE #3 (CITY O (JA-3) 5353 2.1.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 2.1.61 (JS-3) LINE BADFORDVILLE WEST - TIE #3 (CITY O (JA-3) 53,821 2.1.62 (JS-3-1) LINE INTER SPRINGS 15KV TAPLINE (JS-3) 81,485 2.1.63 (IS-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LSV-1) LINE KATHLEEN - ZEPHYRHILS NORTH 23C (KZN-1) <td>OH OH OH</td>	OH OH OH
2.1.50 (HP-1) LINE HAINES CITY - HAINES CITY EAST 69KV (HP-1) 3,650 2.1.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 2.1.52 (ICB-2) LINE BARSH - WESTRIDGE 69KV (ICB-2) 3,244 2.1.53 (ICLE-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 3,246 2.1.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,224 2.1.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 2.1.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY 0 (JQ-3) 5,353 2.1.60 (JS-3) LINE DACDENTAL SWIFT CREEK #1 115KV (JS-1) 11,940 2.1.61 (JS-3) LINE DACEDENTAL SWIFT CREEK #1 10CCIDE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - SERINGS 69KV (MS-1) 292 2.1.65 (MS-1-TL1) LINE MEADOW WOODS SOUTH - HUNTER (MS-1-TL1)	OH OH
2.1.51 (ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1) 51,741 2.1.52 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 2.1.53 (ICLB-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 1,460 2.1.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.55 (ICU-1) LINE CYPRESSWOOD - DUNDEE 169KV (ICLW-6) 8,170 2.1.55 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 38,823 2.1.59 (JQ-3) LINE BARDFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2.1.60 (JS-4) LINE BARDFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2.1.61 (JS-3) LINE BARDFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,821 2.1.61 (JS-3) LINE DACCIDENTAL SWIFT CREEK #1 105KV (JS-1) 11,940 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) <td< td=""><td>OH</td></td<>	OH
2.1.52 (ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2) 3,244 2.1.53 (ICLB-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 1,460 2.1.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1) 227 2.1.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 2.1.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2.1.61 (JS-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE LAKE BRYAN - DISNEY WORLD LAKE B (LBV-1) 292 21.66 (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 23,229 2.1.66 (MS-1) LINE CLAR	
2.1.53 (ICLB-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2) 1,460 2.1.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 2.1.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1) 227 2.1.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 2.1.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2,1.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 2,1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2,1.63 (MS-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILS NORTH 23C (KZN-1) 292 2,1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 23,229 2,1.66 </td <td>OH</td>	OH
21.54 (ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1) 2,267 21.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 21.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 21.57 (IG-GUF-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 227 21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-GUF-1) 227 21.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY 0 (JQ-3) 38,823 21.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 21.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 21.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 21.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 21.64 (LBV-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 292 21.65 (MS-1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 292 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 23,229 21.67 (MSH-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 23,229	
2.1.55 (ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6) 8,170 2.1.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 2.1.57 (IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1) 227 2.1.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 2.1.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 2.1.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 292 2.1.66 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 29,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 23,229 2.1.67 (MSH-1) LINE MEADOW WOODS SOUTH - HUNTER ((MSH-1) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53	OH
21.56 (ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1) 4,424 21.57 (IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1) 227 21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 21.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3)) 5,353 21.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 15KV (JS-1) 11,940 2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 21.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.64 (LBV-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 292 2.1.67 (MSH-1) LINE MEADOW WOODS SOUTH A- HUNTER (MSH-1) 23,229 23,229 21.66 23,371 23,229 23,229 23,637 23,731 23,731 23,229 23,229 23,637 23,229 23,229 23,731 23,731 23,229 23,229 23,731 23,731 23,731 23,731 23,731 23,731 24	OH
21.57 (IG-GÚF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GÚF-1) 227 21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 21.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 21.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 21.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 21.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 21.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILIS NORTH 23C (KZN-1) 15,027 21.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILIS NORTH 23C (KZN-1) 292 21.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 68,492 21.67 (MSH-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 23,229 21.66 (OCC-1) LINE MARTIN WEST - SILVER SPRINGS (MS-1) 23,229 21.67 (MSH-1) LINE MARTIN WEST - SILVER SPRINGS (MS-1) 23,229 21.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 21.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OR-1) 4,055 21.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97 </td <td>OH</td>	OH
21.58 (IS-4) LINE GINNIE - TRENTON 69KV (IS-4) 38,823 21.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 21.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 21.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 10CCIDE (JS-3) 81,485 21.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 21.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 21.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 21.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 23,229 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 23,229 21.67 (MSH-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 23,229 21.66 (OCC-1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 23,229 21.67 (MSH-1) LINE MARTIN WEST - SILVER SPRINGS (MSH-1) 23,229 21.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 21.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OR-1) 4,055 21.70	OH
21.59 (JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3) 5,353 21.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 21.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 10CCIDE (JS-3) 81,485 21.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 21.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 21.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 21.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 21.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 21.67 (MS+1) LINE MARDW WOODS SOUTH - HUNTER ((MS+1) 23,229 21.68 (OCC-1) LINE MEADOW WOODS SOUTH - HUNTER ((MS+1) 23,229 21.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 21.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.60 (JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1) 11,940 2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 68,492 2.1.67 (MSH-1) LINE MARTIN WEOST - SILVER SPRINGS (MSH-1) 23,229 2.1.68 (OCC-1) LINE MARCOM WOODS SOUTH - HUNTER ((MSH-1) 23,229 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 2.1.67 (MSH-1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.61 (JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3) 81,485 2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 2.1.67 (MSH-1) LINE MARDOW WOODS SOUTH - HUNTER ((MSH-1) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCCEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	ОН
2.1.62 (JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2) 35,821 2.1.63 (KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 292 2.1.64 (LBV-1) LINE LAKE BRYAN - DISNEY WORLD LAKE B (LBV-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1) 23,229 2.1.67 (MSH-1) LINE MEADOW WOODS SOUTH - HUNTER ((MSH-1)) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	OH
2.1.63 (KZN-1) LÍNE KATHLEEN - ZEPHYRHILLS NORTH 23C (KZN-1) 15,027 2.1.64 (LBV-1) LÍNE LAKE BRYAN - DÍSNEY WORLD LAKE B (LBV-1) 292 2.1.65 (MS-1) LÍNE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LÍNE BLICHTON SEC 69KV TAPLINE (MS-1) 23,229 2.1.67 (MSH-1) LÍNE MEADOW WOODS SOUTH - HUNTER ((MSH-1)) 23,229 2.1.68 (OCC-1) LÍNE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LÍNE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LÍNE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	OH
2.1.64 (LBV-1) LINE LAKE BRYAN - DISNEY WORLD LAKE B (LBV-1) 292 2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 68,492 2.1.67 (MSH-1) LINE MEADOW WOODS SOUTH - HUNTER ((MSH-1)) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.65 (MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1) 9,950 2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1) 2.1.67 (MS+1) LINE MEADOW WOODS SOUTH - HUNTER ((MS+1)) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	OH
2.1.66 (MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1.TL1) 68,492 2.1.67 (MSH-1) LINE MEADOW WOODS SOUTH - HUNTER ((MSH-1)) 23,229 2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.67 (MSH-1) LÍNE MEADOW WOODS SOUTH - HUNTER ((MSH-1) 23,229 2.1.68 (OCC-1) LÍNE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LÍNE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LÍNE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
2.1.68 (OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1) 53,731 2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	OH
2.1.69 (OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1) 4,055 2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69k (OSC-1) 97	OH
2.1.70 (OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1) 97	OH
	OH
2.1.71 (PAX-1) LINE PARKWAY - ORLANDO COGEN LTD 69I (PAX-1) 907	OH
2.1.72 (PP-1) LINE PIEDMONT - PLYMOUTH 69KV (PP-1) 57,334	OH
2.1.73 (PS-2) LINE SORRENTO - WELCH ROAD 230KV (PS-2) 25,870	OH
2.1.74 (PSL-1) LINE PIEDMONT - SPRING LAKE 69KV (PSL-1) 39,801	OH
2.1.75 (PW-1) LINE PIEDMONT - WOODSMERE 230KV (PW-1) 41,791	OH
2.1.76 (SB-1) LINE BAY RIDGE - SORRENTO 69KV (SB-1) 51,741	OH
2.1.77 (SI-4-TL2) LINE MCINTOSH 69KV TAPLINE (SI-4-TL2) 15,644	OH
2.1.78 (SLE-1) LINE EATONVILLE - SPRING LAKE 69KV (SLE-1) 26,345	ОН
2.1.79 (SLL-1) LINE MAITLAND - SPRING LAKE 69KV (SLL-1) 1,360	ОН
2.1.79 (Selver) LINE NUMANNEE RIVER PL - TWIN LAKES (G/ (SP-1) 9,733	ОН
2.1.80 (SP-SUM-1) LINE SUWANNEE RIVER PL - 1 WIN LAKES (GV (SP-SUM-1) 1,071	OH
2.1.82 (SSC-1) LINE OCC SWIFT CREEK #1 - SUWANNEE R (SSC-1) 67,661	OH
2.1.82 (SSC-1) LINE CROSS CITY - OLD TOWN NORTH SW S (TC-2) 24,178	ОН
	OH
2.1.84 (TDE-1) LINE TURNER PL - DELTONA EAST 115KV (TDE-1) 14,195	011

SUBTOTAL

1,084,075

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-2) Form 5E - Projects Page 34 of 141

	O&M Activ	vities		O&M Expenditures	OH or l
	mission				
2.1		Hardening - Trans - Pole Replacements	Line ID		OH / L
	2.1.85	(TMS-2) LINE MEADWDS SOUTH - TAFT 69KV	(TMS-2)	61,298	OH
	2.1.86	(TZ-2) LINE ODESSA - TARPON SPRINGS 69KV	(TZ-2)	17,113	OH
	2.1.87	(UEN-1) LINE ENOLA - UMATILLA 69KV	(UEN-1)	2,433	OH
	2.1.88	(VHC-1) LINE VANDOLAH - MYAKKA PREC 69KV R	AE (VHC-1)	52,061	OH
	2.1.89	(VW-1) LINE VANDOLAH - WAUCHULA 69KV	(VW-1)	77,774	OH
	2.1.90	(WA-1) LINE ALTAMONTE - CASSELBERRY 69KV	(WA-1)	8,251	OH
	2.1.91	(WA-2) LINE CASSELBERRY - WINTER PARK EAS	T 6 (WA-2)	20,648	OH
	2.1.92	(WCC-1) LINE CROSS CITY - WILCOX 69KV	(WCC-1)	10,138	OH
	2.1.93	(WF-1) LINE UCF - WINTER PARK EAST 69KV	(WF-1)	68,347	OH
	2.1.94	(WIW-1) LINE WINDERMERE - WOODSMERE 230K	V (WIW-1)	31,840	OH
	2.1.95	(WL-1) LINE LAKE ALOMA - WINTER PARK EAST 6	9K (WL-1)	10,324	OH
	2.1.96	(WO-3) LINE EATONVILLE - WINTER PARK 69KV	(WO-3)	27,860	OH
	2.1.97	(WO-4) LINE EATONVILLE - WOODSMERE 69KV	(WO-4)	13,930	OH
	2.1.98	(WO-5) LINE MAITLAND - WINTER PARK 69KV	(WO-5)	1,393	OH
	2.1.99	(WO-7) LINE OVIEDO - WINTER SPRINGS 69KV	(WO-7)	45,511	OH
	2.1.100	(AF-1) - Avon Park PI - South Polk	(AF-1)	0	OH
	2.1.101	(AF-2) Ft Meade - South Polk	(AF-2)	0	OH
	2.1.102	(ALP-SUC-1) - Fisheating Creek - Sun N Lakes	(ALP-SUC-1)	52,143	OH
	2.1.103	(ASC-1) - Apopka South – Clarcona	(ASC-1)	0	OH
	2.1.104	(BCF-BW-2-TL4) Webster SEC 69kV Tapline	(BCF-BW-2-TL4)	0	OH
	2.1.105	(BCP-1) - Bayboro - Central Plaza	(BCP-1)	0	OH
	2.1.106	(BW-1) - Bushnell East - Center Hill Radial	(BW-1)	0	OH
	2.1.107	(BWX-1) - Brookridge - Brooksville West (BWX CKT)	(BWX-1)	0	OH
	2.1.108	(BZ-6) - Zephyrhills North - Dade City (TECO)	(BZ-6)	5,591	OH
	2.1.109	(CF-2) - Bronson – Newberry	(CF-2)	0	OH
	2.1.110	(CF-3) - Ft White – Newberry	(CF-3)	0	OH
	2.1.111	(CFO-SSB-1) - Belleview - Maricamp	(CFO-SSB-1)	0	OH
	2.1.112	(DB-2) - Monticello - Boston (Ga Pwr)	(DB-2)	0	OH
	2.1.113	(DK-1) - Disston - Kenneth	(DK-1)	0	OH
	2.1.114	(DL-LTW-1) - Taylor Ave - Walsingham	(DL-LTW-1)	0	OH
	2.1.115	(DLW-2) Largo - Ulmerton West	(DLW-2)	3,762	OH
	2.1.116	(DLW-5) - Seminole - Starkey Road	(DLW-5)	6,270	OH
	2.1.117	(DWD-1) Davenport - West Davenport Radial	(DWD-1)	2,895	OH
	2.1.118	(ECTW-4) - Palm Harbor - Tarpon Springs	(ECTW-4)	0	OH
	2.1.119	(ED-1) - Deland - Deland West	(ED-1)	0	OH
	2.1.120	(EP-3) Kelly Park - Zellwood	(EP-3)	0	OH
	2.1.121	(FH-1) - Ft White - High Springs	(FH-1)	0	OH
	2.1.122	(HCL-1) - Clearwater - Highlands	(HCL-1)	0	OH
	2.1.123	(HGC-1) - Higgins PI - Curlew CKT #2	(HGC-1)	1,254	OH
	2.1.124	(ICLW-2) - Cypresswood - Haines City	(ICLW-2)	426	OH
	2.1.125	(ICLW-3) - Dundee - Lake Wales	(ICLW-3)	389	OH
	2.1.126	(JF-1) - Ft White – Jasper	(JF-1)	0	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 35 of 141

•	O&M Activ	/ities		O&M Expenditures	OH or L
Transmi	ission				
2.1	Structure	Hardening - Trans - Pole Replacements	Line ID		OH / U
	2.1.127	(LD-3) GE Pinellas - Largo	(LD-3)	5,016	OH
	2.1.128	(LECW-3) - Clearwater - East Clearwater	(LECW-3)	0	OH
	2.1.129	(LTW-1) - Largo - Taylor Ave	(LTW-1)	7,742	OH
	2.1.130	(NLA-1) - Altamonte - North Longwood CKT #2	(NLA-1)	0	OH
	2.1.131	(QX-1) - Atwater - Quincy	(QX-1)	0	OH
	2.1.132	(WLL-1) - Lake Wales - West Lake Wales CKT #2	(WLL-1)	0	OH
	2.1.133	(WO-2) - Altamonte - North Longwood CKT #1	(WO-2)	0	OH
	2.1.134	(WP-2) - Apopka South - Woodsmere	(WP-2)	0	OH
	2.1.135	(WT-3) Isleworth - Disney World Northwest	(WT-3)	11,658	OH
	2.1.136	Lockwood Tap	Lockwood Tap	13,529	OH
	2.1.137	Crawfordville – Jackson Bluff	JA	0	OH
	2.1.137		WO	0	OH
	2.1.130	Line Mt Dora East SEC Tap	SES	11,210	ОН
	2.1.139	Windermere - Woodsmere	WWW-1	2,655	ОН
	2.1.140		TQ	2,000	OH
	2.1.141	Umerton West - Walsingham	0	5,162	OH
				5,102	
	2.1.143	Shadeville TEC Tap – St Marks East	CS CP		OH
	2.1.144	St Marks East – Florida Gas Transmission		1,557	OH
	2.1.145	Port St Joe – Beacon Hill	PBH	973	OH
	2.1.146	Atwater – Oak Grove TEC	AOGX	97	OH
	2.1.147	Bradfordville West - Baker TEC Tap	JQ	487	OH
	2.1.148	Bradfordville West – Killearn TEC Tap	BWKX-JQ	487	OH
	2.1.149	Liberty – Hosford TEC	JH	7,784	OH
	2.1.150	Perry North Tap	Perry North Tap	0	OH
		SUBTOTAL		69,540	
	TOTAL	Structure Hardening - Trans - Pole Replacements		2,820,196	
2.1	Structure	Hardening - Trans - Pole Inspections			
	2.1.2.1	(AF2-1) AVON PARK PL - FT MEADE 230KV	(AF2-1)	527	OH
	2.1.2.2	(AG) AVALON - GIFFORD 230KV	(AG)	2,918	OH
	2.1.2.3	(AH-1) AVALON - LAKE LUNTZ 69KV	(AH-1)	2,426	OH
	2.1.2.4	(AH-2) HEMPLE - LAKE LUNTZ 69KV	(AH-2)	2,355	OH
	2.1.2.5	(AL-3-TL2) LINE CROOKED LAKE LINE 69.0 KV	(AL-3-TL2)	2,918	OH
	2.1.2.6	(AND-1-TL1) WILDWOOD CITY 69KV TAPLINE	(AND-1-TL1)	1,195	OH
		(ANEC-1) LINE ANCLOTE PL - EAST CLEARWATER LI	(ANEC-1)	141	OH
	2.1.2.7				011
:	2.1.2.7 2.1.2.8	(ANL-1) ANCLOTE PL - LARGO 230KV	(ANL-1)	10.370	OH
		ANL-1) ANCLOTE PL - LARGO 230KV	. ,	10,370 1,617	OH
	2.1.2.8 2.1.2.9	(ANL-1) ÁNCLOTE PL - LARGO 230KV (ANS-1) ANCLOTE PL - SEVEN SPRINGS 230KV	(ANL-1) (ANS-1)	1,617	
	2.1.2.8	(ANL-1) ANCLOTE PL - LARGO 230KV (ANS-1) ANCLOTE PL - SEVEN SPRINGS 230KV (APS-1) AVON PARK SUN N LAKES 69KV	(ANL-1) (ANS-1) (APS-1)		OH
	2.1.2.8 2.1.2.9 2.1.2.10 2.1.2.11	(ANL-1) ANCLOTE PL - LARGO 230KV (ANS-1) ANCLOTE PL - SEVEN SPRINGS 230KV (APS-1) AVON PARK SUN N LAKES 69KV (APW-1-TL1) LINE CITY OF WAUCHULA LINE 69.0 KV	(ANL-1) (ANS-1) (APS-1) (APW-1-TL1)	1,617 1,758	OH OH
	2.1.2.8 2.1.2.9 2.1.2.10 2.1.2.11 2.1.2.12	(ANL-1) ANCLOTE PL - LARGO 230KV (ANS-1) ANCLOTE PL - SEVEN SPRINGS 230KV (APS-1) AVON PARK SUN N LAKES 69KV (APW-1-TL1) LINE CITY OF WAUCHULA LINE 69.0 KV (APW-1-TL2) LINE PARNELL ROAD PREC LINE 69.0 K	(ANL-1) (ANS-1) (APS-1) (APW-1-TL1) (APW-1-TL2)	1,617 1,758 70 35	OH OH OH OH
	2.1.2.8 2.1.2.9 2.1.2.10 2.1.2.11	(ANL-1) ANCLOTE PL - LARGO 230KV (ANS-1) ANCLOTE PL - SEVEN SPRINGS 230KV (APS-1) AVON PARK SUN N LAKES 69KV (APW-1-TL1) LINE CITY OF WAUCHULA LINE 69.0 KV	(ANL-1) (ANS-1) (APS-1) (APW-1-TL1) (APW-1-TL2) (APW-1-TL3)	1,617 1,758 70	OH OH OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 36 of 141

	O&M Activ	<i>v</i> ities	O&M Expenditures	OH or U
Trans	mission			
2.1	Structure	Hardening - Trans - Pole Inspections		
	2.1.2.15	(BC) BRONSON - CHIEFLAND 69KV (BC)	4,289	OH
	2.1.2.16	(BCN) BARNUM CITY - NORTHRIDGE 69KV (BCN)	1,547	OH
	2.1.2.17	(BFR-1-TL2) LINE CAMPS SECTION SEVEN LINE 69.0 (BFR-1-TL2)	35	OH
	2.1.2.18	(BLX) LINE BARCOLA - WEST SUB (CITY OF LAKELAI (BLX)	11,952	OH
	2.1.2.19	(BMF-2) LINE FOUR CORNERS - GIFFORD LINE 69.0 ∤ (BMF-2)	1,406	OH
	2.1.2.20	(BMG) BOGGY MARSH - GIFFORD 69KV (BMG)	2,179	OH
	2.1.2.21	(BSX-1) BUSHNELL EAST - BUSHNELL (SEC) 69KV (BSX-1)	246	OH
	2.1.2.22	(BWB-1) BROOKSVILLE - BROOKSVILLE WEST CKT# (BWB-1)	2,812	OH
	2.1.2.23	(BWB-2) BROOKSVILLE - BROOKSVILLE WEST CKT# (BWB-2)	352	OH
	2.1.2.24	(BWH-1) BRADFORDVILLE WEST-HAVANA 115KV (BWH-1)	2,461	OH
	2.1.2.25	(BWL-1) CITY OF BARTOW - NORTH BARTOW CKT2 (BWL-1)	352	OH
	2.1.2.26	(BWR-1) LINE BROOKSVILLE WEST - HUDSON LINE 1 (BWR-1)	7,769	OH
	2.1.2.27	(BWR-1-TL1) HERITAGE PINES WREC 115KV TAPLIN (BWR-1-TL1)	703	OH
	2.1.2.28	(BWSX-1-TL2) HERNANDO AIRPORT 115KV TAPLINE (BWSX-1-TL2)	2,215	OH
	2.1.2.29	(BZ-1) LINE BROOKSVILLE - UNION HALL LINE 69.0 K' (BZ-1)	12,268	OH
	2.1.2.30	(BZ-4) LINE UNION HALL -DADE CITY (TECO) LINE 69 (BZ-4)	492	OH
	2.1.2.31	(BZ-5) LINE ZEPHYRHILLS - ZEPHYRHILLS NORTH LI (BZ-5)	1,933	OH
	2.1.2.32	(BZ-6) LINE ZEPHYRHILLS NORTH - DADE CITY (TEC (BZ-6)	5,660	OH
	2.1.2.33	(CC-1) LINE BROOKRIDGE- POWERLINE LINE 230.00((CC-1)	211	OH
	2.1.2.34	(CC-2) LINE BROOKRIDGE-HUDSON LINE 230.0 KV (CC-2)	35	OH
	2.1.2.35	(CC-3) CRYSTAL RIVER PL - CITRUS COMBINED CYC (CC-3)	387	OH
	2.1.2.36	(CC-4) CRYSTAL RIVER PL - CITRUS COMBINED CYC (CC-4)	352	OH
	2.1.2.37	(CC-6) LINE BROOKRIDGE - LECANTO 230KV LINE 0. (CC-6)	176	OH
	2.1.2.38	(CCF-3) LINE CENTRAL FLA - HOLDER LINE 230.0 KV (CCF-3)	70	OH
	2.1.2.39	(CCF-4) LINE CRYSTAL RIVER PL - CITRUS COMBINE (CCF-4)	35	OH
	2.1.2.40	CCF-5) LINE CRYSTAL RIVER PL - CITRUS COMBINE CCF-5)	35	OH
	2.1.2.41	(CCF-6) LINE HOLDER - ROSS PRAIRIE LINE 230.0 KV (CCF-6)	105	OH
	2.1.2.42	CCP-1) CLARCONA - CROWN POINT 69KV RADIAL (CCP-1)	2,918	OH
	2.1.2.43	(CEM-1) CLERMONT EAST - MONTVERDE 69KV (CEM-1)	633	OH
	2.1.2.44	(CET-2) AVALON - REEDY LAKE 69KV (CET-2)	633	OH
	2.1.2.45	(CFLE-2) LINE LEESBURG - LEESBURG EAST LINE 69 (CFLE-2)	105	OH
	2.1.2.46	CFS-1) CENTRAL FLA - HAINES CREEK 230KV (CFS-1)	4,535	OH
	2.1.2.47	(CFW-1) LINE CAMP LAKE - CENTRAL FLA LINE 230.0 (CFW-1)	141	OH
	2.1.2.48	(CFW-2) LINE AVALON - CAMP LAKE 230KV - HAINES (CFW-2)	70	OH
	2.1.2.49	CFW-4) CENTRAL FLA - CLERMONT EAST - METROV CFW-4)	246	OH
	2.1.2.50	CFW-5) LINE CENTRAL FLA - CLERMONT EAST - ME CFW-5)	35	OH
	2.1.2.51	CFW-6) LINE AVALON - WINDERMERE LINE 230.0 KV (CFW-6)	105	OH
	2.1.2.52	(CLL-1) CAMP LAKE - HOWEY BKR STA (SEC)69KV (CLL-1)	3,164	OH
	2.1.2.53	(CLL-1-TL2) INDUSTRIAL PARK (SEC) 69KV TAPLINE (CLL-1-TL2)	1,652	OH
	2.1.2.54	(CPF-1) CENTRAL PLAZA-FIFTY FIRST STREET 115K' (CPF-1)	1,055	ОH
	2.1.2.55	(CRS-CC-1) LINE HUDSON NORTH - SEVEN SPRINGS (CRS-CC-1)	141	OH
	2.1.2.56	(CS-1-TL1) HILLIARDVILLE TEC 69KV TAPLINE (CS-1-TL1)	2,250	OH
	2.1.2.57	(CS-1-TL2) LINE SHADEVILLE TEC LINE 69.0 KV (CS-1-TL2)	35	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 37 of 141

	O&M Activ	ities		O&M Expenditures	OH or U
Trans	mission				
2.1	Structure	Hardening - Trans - Pole Inspections			
	2.1.2.58	(CSB-1-TL2) LINE LECANTO (WREC) LINE 115.0 KV	(CSB-1-TL2)	35	OH
	2.1.2.59	(DCP-1) DESOTO CITY - PHILLIPS	(DCP-1)	3,023	OH
	2.1.2.60	(DCP-1-TL1) LINE DCP-1A LINE 69.0 KV	(DCP-1-TL1)	2,285	OH
	2.1.2.61	(DLS-1) LINE DINNER LAKES - SUN N LAKES LINE 69.	(DLS-1)	5,273	OH
	2.1.2.62	(DLW-2) LINE LARGO - ULMERTON WEST LINE 69.0 k	(DLW-2)	1,406	OH
	2.1.2.63	(DLW-5) LINE SEMINOLE - STARKEY ROAD , LINE 69.	(DLW-5)	316	OH
	2.1.2.64	(DP-2) DRIFTON-PERRY 115KV	(DP-2)	1,125	OH
	2.1.2.65	(DSNX-1) DEARMIN - SILVER SPRINGS NORTH SECI	(DSNX-1)	1,301	OH
	2.1.2.66	(DWD-1) LINE DAVENPORT - WEST DAVENPORT LIN	(DWD-1)	2,074	OH
	2.1.2.67	(DWDS-1) LINE DELAND WEST - DELEON SPRINGS L	(DWDS-1)	141	OH
	2.1.2.68	(DWH-WHX-1) DRIFTON - WAUKEENAH 115KV RADIA	(DWH-WHX-1)	3,234	OH
	2.1.2.69	(DWL-1) DUNDEE - WEST LAKE WALES 230KV CKT1	(DWL-1)	2,918	OH
	2.1.2.70	(DWL-2) DUNDEE - WEST LAKE WALES 230KV CKT2	(DWL-2)	562	OH
	2.1.2.71	(DX-1) LINE DENHAM - DALE MABRY (TECO) 69KV LIN		949	OH
	2.1.2.72		(ECTŴ-1)	246	OH
	2.1.2.73		(ECTW-2)	1,406	OH
	2.1.2.74	(ECTW-3) LINE EAST CLEARWATER - HIGHLANDS LI		2,144	OH
	2.1.2.75	(ECTW-4) LINE PALM HARBOR - TARPON SPRINGS L		5,168	OH
	2.1.2.76		(ED-1)	2,777	OH
	2.1.2.77	(ED-2) DELAND WEST - ST JOHNS 69KV (SEC)	(ED-2)	1,406	OH
	2.1.2.78	(ED-2-TL3) LINE ST JOHNS SEC 69KV TAPLINE	(ED-2-TL3)	316	OH
	2.1.2.79	(ED-3) UMÁTILLA - UMATILLA (SEC)69KV	(ED-3)	844	OH
	2.1.2.80	(ED-4) LINE ST JOHNS (SEC) - UMÁTILLA (SEC) LINE	(ED-4)	7,734	OH
	2.1.2.81	(FDW-1D) LINE 40TH ST - DISSTON WEST 115KV DE-		70	OH
	2.1.2.82	(FFG-1-TL5) LINE FT GREEN #5 LINE 69.0 KV	(FFG-1-TL5)	35	OH
	2.1.2.83	(FGSM-1) LÍNE FT GREEN SPRINGS - HARDEE #1 NW	. ,	176	OH
	2.1.2.84	(FSD-1) LINE FT GREEN SPRINGS - DUETTE PREC LI	(FSD-1)	8,894	OH
	2.1.2.85	(FSD-1-TL1) LINE HORSE CREEK LINE 69.0 KV	(FSD-1-TL1)	70	OH
	2.1.2.86	(FSP-1) 40TH STREET - 51ST STREET 230KV	(FSP-1)	1,160	OH
	2.1.2.87	(FSP-2) 51ST STREET - PASADENA 230KV	(FSP-2)	914	OH
	2.1.2.88	(FTR-1) BITHLO - EAST ORANGE 69KV	(FTR-1)	352	OH
	2.1.2.89	(FWSAX-1) FT WHITE - SUWANNEE AM CMT PL 115K	(FWSAX-1)	1,933	OH
	2.1.2.90	(GPX-IS-1) GA PACIFIC - COUNTRY CLUB CFEC 69KV	(GPX-IS-1)	914	OH
	2.1.2.91	(HCL-1) LINE CLEARWATER - HIGHLANDS LINE 69.0 H	· · · · · ·	1,933	OH
	2.1.2.92	(HD-3) LINE DISSTON - 32ND ST 115KV	(HD-3)	211	OH
	2.1.2.93	(HD-4) LINE EAST CLEARWATER - SAFETY HARBOR	(HD-4)	105	OH
	2.1.2.94	(HD-5) LINE GATEWAY - ULMERTON 115KV LINE 115.		1,617	OH
	2.1.2.95	(HD-6) LINE GATEWAY - 32ND ST LINE 115.0 KV	(HD-6)	2,004	OH
	2.1.2.96	(HEB-2) LINE HINES ENERGY COMPLEX PL - BARCOL		176	OH
	2.1.2.97	(HGC-1) LINE HIGGINS PL - CURLEW CKT2 LINE 115.0		562	OH
	2.1.2.98	(HH-1) HAVANA - HINSON TEC 69KV RADIAL	(HH-1)	1,371	OH
	2.1.2.99	(HM-1) HANSON - MADISON 115KV	(HM-1)	2,426	OH
	2.1.2.100		(HM-1-TL1)	35	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Form 5E - Projects Page 38 of 141

ne	O&M Ac iv	ities		O&M Expenditures	OH or U
1. Trans	smission				
2.1		Hardening - Trans - Pole Inspections			
	2.1.2.101	(HP-2) LINE HAINES CITY EAST - PONICIAN LINE 0.0 KV	(HP-2)	4,113	OH
	2.1.2.102	(HQ-1) HAVANA-QUINCY CK#1 115KV	(HQ-1)	2,074	OH
	2.1.2.103	(HQ-2) HAVANA-QUINCY CKT#2, 69KV	(HQ-2)	316	OH
	2.1.2.104	(HREX-1) HOLOPAW - OSCEOLA PL (RELIANT ENERGY) 230KV HREX1	(HREX-1)	562	OH
	2.1.2.105	(HREX-2) HOLOPAW - OSCEOLA PLANT (RELIANT ENERGY) 230KV HRE	(HREX-2)	281	OH
	2.1.2.106	(HSHX-1) LINE HUDSON - SHADY HILLS GEN STA 230KV LINE 230.0 KV	(HSHX-1)	105	OH
	2.1.2.107	(HTE-1) LINE BROOKER CREEK - TARPON SPRINGS 115KV, LINE 115.0 K	(HTE-1)	176	OH
	2.1.2.108	(HTE-2) HIGGINS PL - BROOKER CREEK 115KV	(HTE-2)	1,055	OH
	2.1.2.109	(HTW-4) CURLEW - OLDSMAR 115KV	(HTW-4)	1,371	OH
	2.1.2.110	(HWL-2) HINES- WEST LAKE WALES	(HWL-2)	1,090	OH
	2.1.2.111	(ICBL-2) BONNET CREEK - LAKE BRYAN 69KV	(ICBL-2)	562	OH
	2.1.2.112	(ICD-1) CITRUS CENTER - DUNDEE 230KV CKT #1	(ICD-1)	4,781	OH
	2.1.2.113	(ICD-2) INTERCESSION CITY - CITRUS CENTER 230KV CKT #1	(ICD-2)	492	OH
	2.1.2.114	(ICD-3) INTERCESSION CITY - CITRUS CENTER 230KV CKT #2	(ICD-3)	211	OH
	2.1.2.115	(ICG) GIFFORD - INTERCESSION CITY 230KV	(ICG)	4,324	OH
	2.1.2.116	(ICLB-1) CELEBRATION WORLD GATEWAY 69KV	(ICLB-1)	1,230	OH
	2.1.2.117	(ICLB-3) CELEBRATION - LAKE WILSON 69KV	(ICLB-3)	844	OH
	2.1.2.118	(ILB-1) INTERCESSION CITY PL - LAKE BRYAN CKT#1 230KV	(ILB-1)	2,074	OH
	2.1.2.119	(IO-2) DUNNELLON TOWN - ADAMS 69KV RADIAL	(IO-2)	4,394	OH
	2.1.2.120	(IO-2-TL1) WESTWOOD ACRES (SECO) 69KV TAPLINE	(IO-2-TL1)	4,007	OH
	2.1.2.121	(IO-4-TL3) ROSS PRAIRIE 69KV TAPLINE	(IO-4-TL3)	2,531	ОH
	2.1.2.122		(IO-4-TL4)	738	OH
	2.1.2.123	(JA-1-TL1) LINE CARRABELLE BEACH LINE 69.0 KV	(JA-1-TL1)	35	ОH
	2.1.2.124	(JA-1-TL2) LINE EAST POINT LINE 69.0 KV	(JA-1-TL2)	35	OH
	2.1.2.125	(JA-1-TL3) ST GEORGE ISLAND 69KV TAPLINE	(JA-1-TL3)	2.074	OH
	2.1.2.126	(JA-2-TL1) OCHLOCKONEE 69KV TAPLINE	(JA-2-TL1)	1,125	OH
	2.1.2.127	(JA-2-TL2) LINE SOPCHOPPY LINE 69.0 KV	(JA-2-TL2)	35	OH
	2.1.2.128	(JBL-1) JACKSON BLUFF-LIBERTY 69KV	(JBL-1)	1,723	OH
	2.1.2.129	(JBL-1-TL1) LINE TIMBER SWITCHING STATION LINE 69.0 KV	(JBL-1-TL1)	35	OH
	2.1.2.130	(JS-2-TL1) LINE OCCIDL #3 LINE 115.0 KV	(JS-2-TL1)	35	OH
	2.1.2.131	(JT-1-TL1) BRICKYARD TEC 69KV TAPLINE	(JT-1-TL1)	1,933	OH
	2.1.2.132		(KZN-1)	3,621	OH
	2.1.2.133	(KZN-2) KATHLEEN - ZEPHYRHILLS NORTH CKT #2 230KV	(KZN-2)	4.394	OH
	2.1.2.134	(LBW-1) LAKE BRYAN - WINDERMERE 230KV CKT 2	(LBW-1)	2,883	OH
	2.1.2.135	(LD-1) LINE CROSS BAYOU - DISSTON LINE 69.0 KV	(LD-1)	2,000	OH
	2.1.2.135	(LD-2) LINE CROSS BAYOU - GE PINELLAS LINE 69.0 KV	(LD-2)	1,090	OH
	2.1.2.137	(LD-3) LINE GE PINELLAS - LARGO LINE 69.0 KV	(LD-3)	1,933	OH
	2.1.2.137	(LECW-1) LINE BELLEAIR - CLEARWATER LINE 69.0 KV	(LECW-1)	1,933	OH
	2.1.2.130	(LECW-2) LINE BELLEAIR - CLEARWATER LINE 69.0 KV	(LECW-1) (LECW-2)	1,090	OH
	2.1.2.139	(LF-1) FOUR CORNERS - LAKE WILSON 69KV	(LF-1)	1,652	OH
	2.1.2.140	(LTH-1) HIGGINS PL - LAKE TARPON 230KV	(LTH-1)	1,032	OH
			. ,	,	OH
	2.1.2.142		(LTS-1) (LTW-1)	211 2,039	OH
	2.1.2.143	(LTW-1)LINE LARGO - TAYLOR AVE LINE 69.0 KV	(LIVV-I)	2,039	UH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 39 of 141

ne	O&M Activ	ities		O&M Expenditures	OH or UG
	smission				
2.1		Hardening - Trans - Pole Inspections			
	2.1.2.144	(LTX-1) LINE LAKE TARPON - SHELDON ROAD CKT#1 (TECO) LINE 230.	()	141	OH
	2.1.2.145	(LTX2-1) LINE LAKE TARPON - SHELDON ROAD CKT#2 (TECO) LINE 230	, ,	70	OH
	2.1.2.146	(LTX3-1) LAKE TARPON - SHELDON ROAD CKT#3 (TECO) 230KV	(LTX3-1)	211	OH
	2.1.2.147	(MEEX-1) LINE MEADWDS EAST - EMPLOYEE (KUA) LINE 69.0 KV	(MEEX-1)	141	OH
	2.1.2.148	(MEMS-1) MEADWDS EAST - MEADWDS SOUTH 69KV	(MEMS-1)	1,476	OH
	2.1.2.149	(MS-1) LINE MARTIN WEST - SILVER SPRINGS LINE 69.0 KV	(MS-1)	10,159	OH
	2.1.2.150	(MS-1-TL3) LINE ZUBER #1 BANK LINE 69.0 KV	(MS-1-TL3)	316	OH
	2.1.2.151	(MS-1-TL4) LINE ZUBER #2 BANK 69 KV TAPLINE	(MS-1-TL4)	35	OH
	2.1.2.152	(MSW-NWSW-1) MULBERRY - NORTHWEST (CITY OF BARTOW) 69KV	(MSW-NWSW-1)	2,144	OH
	2.1.2.153	(MT-1) MAXIMO - BAYWAY 115KV RADIAL	(MT-1)	1,898	OH
	2.1.2.154	(NBX-1) LINE CITY OF BARTOW - NORTH BARTOW CKT1 LINE 69.0 KV	(NBX-1)	105	OH
	2.1.2.155	(NC-1) LINE EAST CLEARWATER - ULMERTON LINE 230.0 KV	(NC-1)	211	OH
	2.1.2.156	(ND) DISSTON - NORTHEAST 230KV	(ND)	668	OH
	2.1.2.157	(NF-1) 40TH ST - NORTHEAST 230KV	(NF-1)	4,078	OH
	2.1.2.158	(NLA-1) LINE ALTAMONTE - NORTH LONGWOOD CKT2 LINE 69.0 KV	(NLA-1)	2,742	OH
	2.1.2.159	(NRX-1) LINE NEW RIVER - NEW RIVER (WREC) LINE 69.0 KV	(NRX-1)	176	OH
	2.1.2.160	(ONW-1) CITY OF BARTOW - NORTHWEST (CITY OF BARTOW) 69KV	(ONW-1)	1,547	OH
	2.1.2.161	(PCSL-1) PINECASTLE - SKY LAKE ISD 69KV	(PCSL-1)	1,652	OH
	2.1.2.162	(PF-1) LÍNE PASADENA - 51ST ST LINE 115.0 KV	(PF-1)	1,758	OH
	2.1.2.163	(PS-1) PIEDMONT - WELCH ROAD 230KV	(PS-1)	1,898	OH
	2.1.2.164	QB-1-TL1) LINE NORTH (CITY OF QUINCY) LINE 69.0 KV	(QB-1-TL1)	35	OH
	2.1.2.165	(QX-4) SCHOLZ PL (GULF PWR) - US HYDRO WOODRUFF DAM 115KV	(QX-4)	703	OH
	2.1.2.166	(REO) EAST ORANGE - RIO PINAR 69KV	(REO)	1,371	ОН
	2.1.2.167	(RPN-1) RIO PINAR - NARCOOSSEE 69KV	(RPN-1)	1,476	OH
	2.1.2.168	(RX-1) LINE RIO PINAR PL - CURRY FORD LINE 230.0 KV	(RX-1)	176	OH
	2.1.2.169	(SF2-1) FT WHITE - SUWANNEE RIVER 230KV	(SF2-1)	1,547	OH
	2.1.2.170	(SFM-1) LINE FLORA MAR - SEVEN SPGS LINE 115.0 KV	(SFM-1)	35	OH
	2.1.2.171	(SI-3-TL1) WILLISTON CFEC 69KV TAPLINE	(SI-3-TL1)	1,582	OH
	2.1.2.172	(SI-3-TL2) LINE WACAHOOTA CFEC LINE 69.0 KV	(SI-3-TL2)	141	OH
	2.1.2.173	(SI-5) REDDICK - WILLISTON 69KV	(SI-5)	1,758	OH
	2.1.2.170	(SMX-1) ST MARKS EAST - PURDOM GEN TIE #2 (CITY OF TALLAH) 69K	· · ·	1,547	OH
	2.1.2.175	(SPBX-1) BITHLO - STANTON (OUC) 230KV TIE	(SPBX-1)	2,636	OH
	2.1.2.175	(SPS-1) SUWANNEE PEAKERS PL - SUWANNEE RIVER 230KV	(SPS-1)	598	OH
	2.1.2.170	(SSX-1) PINE GROVE (GA PWR) SUWANNE SPRINGS 115KV	(SSX-1)	2,144	OH
	2.1.2.177	(ST-1) LINE SEVEN SPRINGS - TARPON SPRINGS EAST CKT LINE 115.0	· · · ·	281	OH
	2.1.2.170	(ST-2) LINE SEVEN SPRINGS - TARPON SPRINGS LAST CKT LINE 115.0	. ,	1,055	OH
			· · ·	,	OH
	2.1.2.180	(TBX-1) TIGER BAY COGEN PL - TIGER BAY CKT#2 230KV	(TBX-1) (TC-2-TL2)	281 387	
	2.1.2.181	(TC-2-TL2) OLD TOWN CFEC 69KV TAPLINE	· · · ·		OH
	2.1.2.182	(TC-5) OLD TOWN NORTH SW STA - DEMPSEY (CFEC) RADIAL 69KV	(TC-5)	3,234	OH
	2.1.2.183	(TD-1) LINE DELAND - DELTONA LINE 69.0 KV	(TD-1)	7,628	OH
	2.1.2.184	(TD-2) LINE TURNER PL - DELTONA LINE 115.0 KV	(TD-2)	2,250	OH
	2.1.2.185	(TO-1) DELAND WEST - ORANGE CITY 115KV	(TO-1)	2,390	OH
	2.1.2.186	(TO-2) LINE TURNER PL - ORANGE CITY LINE 115.0 KV	(TO-2)	4,324	OH

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ____(CAM-2) Form 5E - Projects Page 40 of 141

	&M Activi	ties		O&M Expenditures	OH or UG
Transmiss		Hardening Trans. Bola Inspections			
	.1.2.187	Hardening - Trans - Pole Inspections (TSX-1) TURNER - FP&L TIE (SANFORD-BARWICK) 115KV	(TSX-1)	422	ОН
	.1.2.187		· · · · · · · · · · · · · · · · · · ·	3,586	OH
			(TZ-1)		
	.1.2.189	(TZ-1-TL1) LINE TAMPA DOWNS WREC L NE 69.0 KV	(TZ-1-TL1)	35	OH
	.1.2.190	(TZ-3) NEW RIVER - CABBAGE H LL (TECO) 69KV	(TZ-3)	1,582	OH
	.1.2.191	(UEN-1) L NE ENOLA - UMATILLA LINE 69 0 KV	(UEN-1)	984	OH
	.1.2.192		(VHC-1-TL1)	3,269	OH
	.1.2.193	(VPV-1) LINE VANDOLAH PWR STA - VANDOLAH LINE 230.0 KV	(VPV-1)	70	OH
	.1.2.194	(VWX-1) VANDOLAH - WHIDDON 230KV	(VWX-1)	3,304	OH
	.1.2.195		(VX-1)	35	OH
2.1	.1.2.196		(VX2-1)	35	OH
2.1	.1.2.197	(WCA-1) WEST CHAPMAN - ALAFAYA 69KV	(WCA-1)	1,055	OH
2.1	.1.2.198	(WCE-2) OCOEE - WINTER GARDEN 69KV	(WCE-2)	2,672	OH
2.1	.1.2.199	(WIC-1) NTERCESSION CITY PL - LAKE BRYAN CKT#2 230KV	(WIC-1)	1,336	OH
2.1	.1.2.200	(WLXF-3) HOLOPAW - WEST LAKE WALES 230KV	(WLXF-3)	2,461	OH
2.1	.1.2.201	(WO-1) LINE ALTAMONTE - MAITLAND L NE 69.0 KV	(WO-1)	4,113	OH
	.1.2.202	WO-2) LINE ALTAMONTE - NORTH LONGWOOD CKT1 LINE 69 0 KV	(WO-2)	2,461	OH
	.1.2.203	(WO-3) LINE EATONVILLE - WINTER PARK L NE 69.0 KV	(WO-3)	3,410	OH
	.1.2.204		(WO-4)	1,933	OH
	.1.2.205		(WO-5)	2,777	OH
	.1.2.205	(WO-7) LINE OVIEDO - WINTER SPRINGS L NE 69.0 KV	(WO-7)	2,777	OH
	.1.2.200	(WT-2) BAY HILL - WINDERMERE 69KV	(WG-7) (WT-2)	2,039	OH
	.1.2.208	(WXO-1) L NE WINDERMERE - SOUTHWOOD (OUC) 230KV	(WXO-1)	211	OH
	.1.2.209	(XSX-1) LINE S LVER SPRINGS - SILVER SPRINGS NORTH SECI CKT2 L		105	OH
2.1	.1.2.210	TBD	TBD	66,123	OH
		SUBTOTAL		106,795	OH
	OTAL	Structure Hardening - Trans - Pole Inspections		421,838	
	OTAL	Structure Hardening - Trans - Pole Inspections & Replacements including	ng Distibution Underbuild	3,242,034	
Less: TC	OTAL	Structure Hardening - Trans - Pole Replacements - Distribution (underb	uild)	(268,048)	
тс	OTAL	Structure Hardening - Trans - Pole Inspections & Replacements		2,973,986	
		Jandaning Trans. Toward Incredes			
		Hardening - Trans - Tower Upgrades		50.001	
	.2.1	(CP) Crawfordville – St Marks East 230kV		58,321	
	.2.2	(SF2) Suwannee – Fort White Ckt 2		58,321	
	OTAL	Structure Hardening - Trans - Tower Upgrades		116,643	
2.3 St	tructure l	Hardening - Trans - Cathodic Protection			
	.3.1	(CC) - Crystal River - Curlew 230kV (Grilleage Foundations Only)	СС	0	
2.0		(CFW) Central Florida - Windermere 230kV (Grilleage Foundations Only)	CFW	65,080	
т	OTAL	Structure Hardening - Trans - Cathodic Protection		65,080	
	•				
2.4 St	tructure l	Hardening - Trans - Drone Inspections			
2.4	.4.1	(CC) Crystal River - Curlew 230kV	CC	44,734	
2.4	.4.2	(WLXF) - Poinsett (FP&L) - West Lake Wales 230kV	WLFX	28,892	
	.4.3	(SF2) Suwannee – Fort White Ckt 2	SF2	22,268	
	.4.4	(CP) Crawfordville – St Marks East 230kV	CP	6,906	
		(NR) North Longwood - Rio Pinar	NR	5,074	
	.4.0			107,874	
2.4	OTAL	Structure Hardening - Trans - Drone Inspections		101,014	
2.4 TC	OTAL	-		101,014	
2.4 TC 2.5 St	OTAL	Hardening - Trans - GOAB			
2.4 TC 2.5 St 2.5	OTAL tructure I	Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation		2,882	
2.4 TC 2.5 St 2.8 2.8	OTAL	Hardening - Trans - GOAB			

O&M Expenditures **O&M** Activities OH or UG 4.2 UG - Lateral Hardening W1103 34,378 UG 42.1 Deland East Deland 39,905 UG 4 2.2 Deland East W1105 Deland 42.3 Deland East W1109 Deland 4.777 UG 42.4 Deland W0805 Deland 57,610 UG UG 42.5 Deland W0806 Deland 30,069 4 2.6 Deland W0807 Deland 107,257 UG Deland 56,298 UG 4 2.7 W0808 Deland Deland W0809 Deland 25,854 UG 4 2.8 4 2.9 Hemple K2246 Deland 12,552 UG 4 2.10 K2250 20,515 UG Hemple Deland K2252 UG 4 2.11 Hemple Deland 656 K2253 7,400 UG 4 2.12 Hemple Deland 24,074 UG 4 2.13 Pinecastle W0391 Deland Port Richey West UG 4 2.14 C202 Deland 26,697 4 2.15 Port Richey West C205 Deland 34,004 UG Port Richey West UG 4 2.16 C207 Deland 6,745 Port Richey West C208 Deland 38,406 UG 4 2.17 Port Richey West C209 UG 4 2.18 Deland 16,206 Port Richey West 33,723 UG 4 2.19 C210 Deland 4 2.20 St George Island N234 Deland 1,780 UG 4 2.21 Fifty First Street X101 Deland 63,605 UG Fifty First Street UG 4 2.22 Deland X102 47,118 UG 4 2.23 Pasadena X211 Deland 12,459 4 2.24 Pasadena X213 Deland 22,107 UG 4 2.25 Pasadena X219 Deland 17,985 UG

TOTAL UG - Lateral Hardening

Line

1.

742,180

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 5E - Projects Page 41 of 141

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period January through December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 6E Form 6E Page 42 of 141

Variance Report of Annual Capital Costs by Program (Jurisdictional) (In Dollars)

	(1) Estimated	(2)		(3) Variance	(4)
Line	 Actual	Projection		Amount	Percent
1 Overhead Hardening Programs - Distribution					
1.1 Feeder Hardening - Distribution	\$ 6,707,023	10,790,198	3 \$	(4,083,176)	-37.8%
1.2 FH - Wood Pole Replacement & Inspection	\$ 694,783	672,521	\$	22,262	3.3%
1.3 Lateral Hardening - O/H	\$ 1,812,192	2,526,103	3 \$	(713,911)	-28.3%
1.4 LH - Wood Pole Replacement & Inspection	\$ 1,886,281	1,956,652	2 \$	(70,371)	-3.6%
1.5 Self-Optimizing Grid - SOG	\$ 2,902,222	3,870,118	\$	(967,896)	-25.0%
1.6 Structure Hardening - Trans - Pole Replacements - Distribution	\$ 179,290	() \$	179,290	100.0%
1a Adjustments	 -	-		-	0.0%
1T Subtotal of Overhead Hardening Programs - Distribution	\$ 14,181,791	\$ 19,815,593	\$	(5,633,802)	-28.4%
2 Overhead Hardening Programs - Transmission					
2.1 Structure Hardening - Trans - Pole Replacements & Inspections	\$ 6,689,350	\$ 7,641,021	\$	(951,671)	-12.5%
2.2 Structure Hardening - Trans - Tower Upgrades	\$ 159,820	\$ 260,286	6 \$	(100,466)	-38.6%
2.3 Structure Hardening - Trans - Cathodic Protection	\$ 198,108	\$ 122,159	\$	75,949	62.2%
2.4 Structure Hardening - Trans - Drone Inspections	\$ -	\$-	\$	-	0.0%
2.5 Structure Hardening - Trans - GOAB	\$ 19,587	\$ 88,05	\$	(88,051)	-100.0%
2.6 Structure Hardening - Overhead Ground Wire	\$ 136,248	\$ 173,032	2 \$	(153,444)	-88.7%
2.7 Substation Hardening	\$ 138,691	\$ 273,70 ² \$ -	\$	(137,453)	-50.2%
2a Adjustments		Ψ -		-	0.0%
2T Subtotal of Overhead Programs - Transmission	\$ 7,341,805	\$ 8,558,250)\$	(1,216,445)	-14.2%
3 Vegetation Management Programs					
3.1 Vegetation Management - Distribution	\$ 118,169	\$ 110,093	3 \$	8,076	7.3%
3.2 Vegetation Management - Transmission	 375,897	\$ 396,159)	(20,262)	-5.1%
3T Subtotal of Vegetation Management Programs	494,066	506,252	2	(12,186)	-2.4%
4 Underground: Distribution					
4.1 UG - Flood Mitigation	\$ 28,348	\$ 14,191	\$	14,157	99.8%
4.2 UG - Lateral Hardening	3,217,342	\$ 3,560,638	3 \$	(343,296)	-9.6%
4T Subtotal of Vegetation Management Programs	3,245,690	3,574,829)	(329,139)	-9.2%
5 Total of Capital Programs	\$ 25,263,351	\$ 32,454,924	\$	(7,191,572)	-22.2%
6 Allocation of Costs to Energy and Demand					
a. Energy	\$ -	\$-	\$	-	0.0%
b. Demand	\$ 25,263,351	\$ 32,454,924	\$	(7,191,573)	-22.2%

Notes

Column (1) is the End of Period Totals on SPPCRC Form 7E Column (2) is based on Order No. PSC-2021-0425-FOF-EI. Column (3) = Column (1) - Column (2) Column (4) = Column (3) / Column (2)

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-2) Form 7E Page 43 of 141

Line Capital Investment Activities	E/D		rojected anuary		rojected ebruary		jected larch		jected pril	Pi	rojected May		rojected June		ojected July	Proje Auç			ojected		Projected October		rojected ovember		rojected ecember	Pe	id of iriod otal
Overhead: Distribution 1.1 Feeder Hardening - Distribution 1.2 Feeder Hardening - Wood Pole Replacement 1.3 Lateral Hardening - O/H 1.4 Lateral Hardening - Wood Pole Replacement	D D D	\$	285,187 0 16,461 0	\$	360,788 42 23,537 17	\$ 4	406,832 5,294 32,810 14,154	\$4	443,038 15,795 46,613 42,625	\$	490,356 27,512 63,533 74,331	\$	540,864 44,187 87,041 119,334		582,564 60,990 123,727 164,581	1	19,704 77,907 67,265 10,211	\$	659,710 94,805 215,197 256,117	\$	709,419 111,668 271,148 302,142	\$	764,416 124,212 333,701 337,953	\$	844,146 132,370 431,161 364,816	6 1,8	707,023 94,783 912,192 886,281
1.5 SOG 1.6 Structure Hardening - Trans - Pole Replacements - Distribu 1.a Adjustments Lb Subtotal of Overhead Distribution Feeder Hardening Capital Prog	D D D	\$	20,639 4,257 0 326,543	s	33,165 5,241 0 422,791	\$ 5	50,404 7,139 0 516.632	* *	75,495 9,502 0 633.067	\$	121,729 11,532 0 788,993	\$	188,845 13,761 0 994.032		247,242 16,377 0 .195,482		15,428 19,021 0 09.537	\$ 1	371,111 21,450 0 618,390	s	433,159 22,939 0 1.850.477	\$ 2	490,904 23,782 0 2.074.967	¢	554,100 24,289 0 2,350.881	1	02,222 79,290 0 81,791
2 Overhead: Transmission 2.1 Structure Hardening - Trans - Pole Replacements	D	ş	168,275	s s			,			\$,	۶ S	,		608.466	. ,			792,366	ş	,,	s .	878,506	у. S	896,841	. ,	89,350
2.1 Structure Hardening - Trans - Fore Republicitients 2.2 Structure Hardening - Trans - Tower Upgrades 2.3 Structure Hardening - Trans - Cathodic Protection 2.4 Structure Hardening - Trans - Drone Inspections 2.5 Structure Hardening - Trans - GOAB 2.6 Overhead Ground Wire 2.7 Substation Hardening		Ŷ	6,826 13,239 0 0 315 737	Ş	212,321 8,451 13,054 0 0 737 1,171	φ 2	9,343 13,137 0 220 3,131 2,291	φ	9,582 13,877 0 568 6,695 3,881	Φ	433,518 9,968 14,575 0 957 8,000 5,031	Ð	10,157 15,943 0 1,420 9,375 5,910	Ð	10,176 18,114 0 1,808 11,591 7,098		10,195 18,927 0 2,166 12,909 9,028	Ŷ	792,300 12,154 19,334 0 2,485 14,979 12,367	Ŷ	19,217 19,318 0 2,845 19,022 18,323	Ş	25,267 19,302 0 3,218 22,529 30,236	φ	28,484 19,287 0 3,901 26,966 42,618	1	59,830 59,820 98,108 0 19,587 36,248 38,691
2.a Adjustments 2.b Subtotal of Overhead Transmission Structure Hardening Capital F	D Programs	\$	0 189,392	\$	0 235,934	\$ 3	0 302,982	\$ 3	0 394,476	\$	0 472,049	\$	0 556,393	\$	0 657,252	\$ 7	0 56,543	\$	0 853,684	\$	0 925,946	\$	0 979,058	\$	0 1,018,096	\$ 7,3	0 841,805
Yeg. Management Programs 3.1. Vegetation Management - Distribution 3.2. Vegetation Management - Transmission 3.a. Adjustments (N/A) 3.b. Subtotal of Vegetation Management Capital Invest. Programs Underground: Distribution	D D D	\$	273 1,236 0 1,510	\$	4,701 0	\$ \$	9,552 0	\$	15,165 0	\$	21,365 0	\$	27,538 0	\$	11,624 \$ 33,859 0 45,483 \$		40,399 0	\$	14,087 46,851 0 60,938	\$	15,184 53,100 0 68,283	\$ \$	16,388 58,665 0 75,053	\$	17,526 63,467 0 80,992	3	18,169 875,897 0 994,066
4.1 UG - Flood Mitigation 4.2 Lateral Hardening Underground 4.a Adjustments 4.b Subtotal of Underground Capital Programs	D D D	\$	- 16,853 0 16,853	\$ \$	16,281 0	\$ \$	32,729 0		189 71,393 0 71,582	\$ \$	128,767 0	\$ \$	195,341 0		2,899 \$ 268,780 0 271,678 \$	3	41,774 0	\$ \$	4,358 412,851 0 417,209		4,621 493,079 0 497,700	\$ \$	4,727 565,361 0 570,088	\$ \$	5,250 674,134 0 679,383	3,2	28,348 217,342 0 245,690
5a Jurisdictional Energy Revenue Requirements 5b Jurisdictional Demand Revenue Requirements		\$ \$	- 534,297	\$ \$		\$ \$8		\$ \$1,1		\$ \$		\$ \$1		\$ \$2	- 169,896			\$ \$2	- 950,222	\$ \$		\$ \$:		\$ \$	- 4,129,353	\$ \$ 25,2	- 863,351
Capital Revenue Requirements (B) 6. Overhead: Distribution Hardening Capital Programs a. Allocated to Energy		\$	326,543	\$ \$		\$: S		\$ 6 \$		\$		\$ \$		\$1 \$,195,482 \$ - \$			\$ 1 \$	618,390	\$	1,850,477	\$: \$	2,074,967	\$ 2 \$	2,350,881	\$ 14,1 \$	81,791
 Allocated to Demand Overhead: Transmission Capital Programs 		s s		s s	422,791	\$ 5	516,632	\$6	633,067	\$ \$ \$	788,993	\$ \$ \$	994,032	\$1	,195,482	\$ 1,4	09,537	\$ 1	,618,390 853,684			\$ 3		\$ 3	2,350,881 1.018.096	\$ 14,1	81,791 841,805
a. Allocated to Energy b. Allocated to Demand		\$ \$	-	\$	-	\$	-	\$		\$	-	\$ \$ \$	-	\$	657,252	\$		\$	- 853,684	\$	-	\$	979,058	\$	-	\$	- 41,805
 Veg. Management Capital Programs Allocated to Energy Allocated to Demand 		\$ \$ \$	-	\$ \$ \$	-	\$ \$ \$		\$	-	\$ \$ \$	-	\$ \$ \$	-	\$ \$ \$	45,483 - 45,483	\$	-	\$ \$ \$	60,938 - 60,938	\$ \$ \$	-	\$ \$ \$	75,053 - 75,053	\$ \$ \$	80,992 - 80,992	\$	94,066 - 94,066
 Underground: Distribution Hardening Capital Programs Allocated to Energy Allocated to Demand 		\$ \$ \$	16,853 - 16,853	\$ \$ \$	-	\$ \$ \$	02,720	\$		\$ \$ \$		\$ \$ \$		\$	271,678 - 271,678	\$		\$	417,209 - 417,209	\$	497,700 - 497,700	\$ \$ \$	570,088 - 570,088	\$ \$ \$	679,383 - 679,383	\$	245,690 - 245,690

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-up Estimated Period: January 2022 through December 2022 Annual Revenue Requirements for Capital Investment Programs (in Dollars)

Notes: (A) Any necessary adjustments are shown within the calculations on the detailed Form 7E- Program by FERC (B) Jurisdictional Energy and Demand Revenue Requirements are calculated on the detailed Form 7E - Program by FERC

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 44 of 141

e			Capital Expenditures	OH or UG
Distribution				
1.1 Feeder Hardening - Distribution				
Substation	Feeder	Operations Center		OH / UG
1.1.1 Deland East	W1103	Deland	4,328,291	OH
1.1.2 Deland East	W1105	Deland	2,292,868	OH
1.1.3 Deland East	W1109	Deland	2,542,268	OH
1.1.4 Deland	W0805	Deland	1,874,520	OH
1.1.5 Deland	W0807	Deland	2,743,397	OH
1.1.6 Deland	W0809	Deland	2,598,584	OH
1.1.7 Hemple	K2246	Winter Garden	3,177,835	OH
1.1.8 Hemple	K2250	Winter Garden	2,333,094	OH
1.1.9 Hemple	K2252	Winter Garden	2,526,177	OH
1.1.10 Hemple	K2253	Winter Garden	2,493,997	OH
1.1.11 Pinecastle	W0391	SE Orlando	4,811,000	OH
1.1.12 Port Richey West	C202	Seven Springs	3,354,828	OH
1.1.13 Port Richey West	C205	Seven Springs	2,469,861	OH
1.1.14 Port Richey West	C207	Seven Springs	2,534,223	OH
1.1.15 Port Richey West	C208	Seven Springs	2,864,074	OH
1.1.16 Port Richey West	C210	Seven Springs	3,459,415	OH
1.1.17 Port St Joe Ind	N202	Monticello	2,172,191	OH
1.1.18 St George Island	N233	Monticello	1,979,107	OH
1.1.19 St George Island	N234	Monticello	3,218,060	OH
1.1.20 Fifty First Street	X101	St. Petersburg	2,212,417	OH
1.1.21 Fifty First Street	X101	St. Petersburg	3,185,880	OH
1.1.22 Fifty First Street	X102	St. Petersburg	2,421,591	OH
1.1.23 Pasadena	X213	St. Petersburg	1,287,224	OH
1.1.24 Pasadena	X219	St. Petersburg	1,850,385	OH
1.1.25 Pasadena	X219 X220	St. Petersburg	1,263,089	OH
1.1.26 PORT ST JOE IND	N202	Monticello	137,722	OH
1.1.27 TARPON SPRINGS	C308		738,479	OH
	C209	Seven Springs	,	OH
1.1.28 PORT RICHEY WEST		Seven Springs	1,197,428	
1.1.29 ULMERTON	J240	Walsingham	549,346	OH
1.1.30 EAST CLEARWATER	C902	Clearwater	149,037	OH
1.1.31 HIGHLANDS	C2808	Clearwater	93,363	OH
1.1.32 PASADENA	X211	St Pete	314,752	OH
1.1.33 WINTER GARDEN	K203	Winter Garden	752,247	OH
1.1.34 SEMINOLE	J895	Walsingham	1,655,372	OH
1.1.35 WINTER GARDEN	K206	Winter Garden	298,802	OH
1.1.36 DELAND	W0806	Deland	749,991	OH
1.1.37 OCOEE	M1095	Winter Garden	143,916	OH
1.1.38 NORTHRIDGE	K1822	Lake Wales	38,581	OH
1.1.39 DELAND	W0808	Deland	247,061	OH
1.1.40 TAFT	K1028	SE Orlando	780,223	OH
1.1.41 DELTONA	W4564	Deland	811,860	OH
1.1.42 MAITLAND	W0087	Longwood	250,273	ОН
1.1.43 Engineering/Materials for 2023 Proj	ects	твр	3,510,786	ОН
TOTAL		dening - Distribution	78,413,615	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 45 of 141

ne				Capital Expenditures	OH or UG
. Distri					
1.2	Feeder Hardening Pole Replacements	Feeder	One settiene Conten		
	Substation	Feeder	Operations Center	404 750	OH / UG
	1.2.1 CROSS CITY 69KV	A115	FL Monticello Ops	124,753	OH
	1.2.2 CROSS CITY 69KV	A118	FL Monticello Ops	124,753	OH
	1.2.3 CROSS CITY 69KV	A119	FL Monticello Ops	62,377	OH
	1.2.4 HIGH SPRINGS 69KV	A15	FL Monticello Ops	218,319	OH
	1.2.5 HIGH SPRINGS 69KV	A16	FL Monticello Ops	93,565	OH
	1.2.6 CROSS CITY INDUSTRIAL 69KV	A46	FL Monticello Ops	155,942	OH
	1.2.7 DINNER LAKE 69KV	K1684	FL Highlands Ops	38,985	OH
	1.2.8 DINNER LAKE 69KV	K1685	FL Highlands Ops	171,536	OH
	1.2.9 DINNER LAKE 69KV	K1687	FL Highlands Ops	46,783	OH
	1.2.10 DINNER LAKE 69KV	K1688	FL Highlands Ops	101,362	OH
	1.2.11 DINNER LAKE 69KV	K1689	FL Highlands Ops	116,956	OH
	1.2.12 DINNER LAKE 69KV	K1690	FL Highlands Ops	163,739	OH
	1.2.13 DINNER LAKE 69KV	K1691	FL Highlands Ops	163,739	OH
	1.2.14 OKAHUMPKA 69KV	K284	FL Clermont Ops	155,942	OH
	1.2.15 OKAHUMPKA 69KV	K285	FL Clermont Ops	116,956	OH
	1.2.16 OKAHUMPKA 69KV	K286	FL Clermont Ops	23,391	OH
	1.2.17 CYPRESSWOOD 69KV	K317	FL Lake Wales Ops	15,594	OH
	1.2.18 DESOTO CITY 69KV	K3220	FL Highlands Ops	272,898	OH
	1.2.19 DESOTO CITY 69KV	K3221	FL Highlands Ops	155,942	OH
	1.2.20 DESOTO CITY 69KV	K3222	FL Highlands Ops	155,942	OH
	1.2.21 MONTVERDE 69KV	K4831	FL Clermont Ops / FL Winter Garden	116,956	OH
	1.2.22 MONTVERDE 69KV	K4833	FL Clermont Ops	38,985	OH
	1.2.23 MONTVERDE 69KV	K4834	FL Clermont Ops	54,580	OH
	1.2.24 MONTVERDE 69KV	K4836	FL Clermont Ops	62,377	OH
	1.2.25 MONTVERDE 69KV	K4837	FL Clermont Ops	101,362	OH
	1.2.26 MONTVERDE 69KV	K4840	FL Clermont Ops	132,551	OH
	1.2.27 MONTVERDE 69KV	K4841	FL Clermont Ops	163,739	OH
	1.2.28 MONTVERDE 69KV	K4845	FL Clermont Ops	23,391	OH
	1.2.29 CYPRESSWOOD 69KV	K561	FL Lake Wales Ops	77,971	OH
	1.2.30 CYPRESSWOOD 69KV	K562	FL Lake Wales Ops	249,507	OH
	1.2.31 CYPRESSWOOD 69KV	K563	FL Lake Wales Ops	226,116	OH
	1.2.32 HOWEY 69KV	K564	FL Clermont Ops	46,783	OH
	1.2.33 HOWEY 69KV	K565	FL Clermont Ops	140,348	OH
	1.2.34 CLERMONT 69KV	K601	FL Clermont Ops	116,956	OH
	1.2.35 CLERMONT 69KV	K602	FL Clermont Ops	210,521	OH
	1.2.36 CLERMONT 69KV	K603	FL Clermont Ops	116,956	OH
	1.2.37 CLERMONT 69KV	K605	FL Clermont Ops	70,174	OH
	1.2.38 CLERMONT 69KV	K606	FL Clermont Ops	109,159	OH
	1.2.39 CLERMONT 69KV	K607	FL Clermont Ops	77,971	OH
	1.2.40 GROVELAND 69KV	K673	FL Clermont Ops	171,536	OH
	1.2.41 GROVELAND 69KV	K674	FL Clermont Ops	109,159	OH
	1.2.42 GROVELAND 69KV	K675	FL Clermont Ops	163,739	OH
	1.2.43 MINNEOLA 69KV	K946	FL Clermont Ops	101,362	OH
	1.2.44 MINNEOLA 69KV	K948	FL Clermont Ops	85,768	OH
	1.2.45 MINNEOLA 69KV SUBTOTAL	K949	FL Clermont Ops	155,942 5,403,383	OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 46 of 141

Distribution				Capital Expenditures	OH or UG
	Pole Replacements				
Substation	, <u>,</u>	Feeder	Operations Center		OH / UG
1.2.46 WEKIVA 23		M101	FL Apopka Ops	15,594	OH
1.2.47 WEKIVA 2		M103	FL Apopka Ops	38,985	OH
1.2.48 WEKIVA 2		M103	FL Apopka Ops	46,783	OH
1.2.49 WEKIVA 2		M104	FL Apopka Ops	62,377	OH
1.2.50 WEKIVA 2		M107	FL Apopka Ops	7,797	OH
1.2.51 WEKIVA 2		M109	FL Apopka Ops	31,188	OH
1.2.52 WEKIVA 2		M100	FL Apopka Ops	15,594	OH
1.2.53 WEKIVA 2		M112	FL Apopka Ops / FL Longwood Ops	101,362	OH
1.2.54 WEKIVA 2		M112	FL Apopka Ops	62,377	OH
1.2.55 WEKIVA 2		M115	FL Apopka Ops	38,985	OH
1.2.56 DOUGLAS		M1704	FL Apopka Ops	46,783	OH
1.2.57 DOUGLAS		M1704	FL Apopka Ops / FL Longwood Ops	46,783	OH
1.2.58 DOUGLAS		M1707	FL Apopka Ops / FL Longwood Ops	31,188	OH
1.2.59 DOUGLAS		M1709	FL Apopka Ops / FL Longwood Ops	46,783	OH
1.2.60 DOUGLAS		M1703	FL Apopka Ops / FL Longwood Ops	15,594	OH
1.2.61 ZELLWOO		M31	FL Apopka Ops	109,159	OH
1.2.62 ZELLWOO		M32	FL Apopka Ops	77,971	OH
1.2.63 ZELLWOO		M33	FL Apopka Ops	374,260	OH
1.2.64 ZELLWOO		M34	FL Apopka Ops	163,739	OH
1.2.65 LOCKHAR		M408	FL Apopka Ops / FL Winter Garden O	77,971	OH
1.2.66 LOCKHAR		M400 M414	FL Apopka Ops / FL Winter Garden O	46,783	OH
1.2.67 PIEDMON		M471	FL Apopka Ops	77,971	OH
1.2.68 PIEDMON		M472	FL Apopka Ops / FL Longwood Ops	77,971	OH
1.2.69 PIEDMON		M473	FL Apopka Ops	54,580	OH
1.2.70 PIEDMON		M474	FL Apopka Ops	93,565	OH
1.2.71 PIEDMON		M475	FL Apopka Ops	85,768	OH
1.2.72 PIEDMON		M476	FL Apopka Ops	62,377	OH
1.2.73 PIEDMON		M477	FL Apopka Ops	54,580	OH
1.2.74 PIEDMON		M478	FL Apopka Ops	54,580	OH
1.2.75 WELCH R		M542	FL Apopka Ops	93,565	OH
1.2.76 WELCH R		M543	FL Apopka Ops	46,783	OH
1.2.77 WELCH R		M545	FL Apopka Ops	46,783	OH
1.2.78 WELCH R		M548	FL Apopka Ops	85,768	OH
1.2.79 WELCH R		M550	FL Apopka Ops	70,174	OH
1.2.80 WELCH R		M552	FL Apopka Ops	77,971	OH
1.2.81 WELCH R		M554	FL Apopka Ops	62,377	OH
1.2.82 WOLF LAK		M563	FL Apopka Ops	38,985	OH
1.2.83 WOLF LAK		M564	FL Apopka Ops	85,768	OH
1.2 84 PLYMOUT		M702	FL Apopka Ops	101,362	OH
1.2 85 PLYMOUT		M704	FL Apopka Ops	109,159	OH
1.2 86 PLYMOUT		M706	FL Apopka Ops	46,783	OH
1.2 87 PLYMOUT		M707	FL Apopka Ops	109,159	OH
1.2 88 APOPKA S		M720	FL Apopka Ops	116,956	OH
1.2 89 APOPKA S		M721	FL Apopka Ops	101,362	OH
1.2 90 APOPKA S		M722	FL Apopka Ops	77,971	OH
1.2 91 APOPKA S		M723	FL Apopka Ops	140,348	OH
SUBTOTA		-		3,430,722	-

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 47 of 141

					Capital Expenditures	OH or U
	bution					
1.2	Feeder	Hardening Pole Replacements	_ .			
		Substation	Feeder	Operations Center	100.150	OH / UC
	1 2.92	APOPKA SOUTH 69KV	M724	FL Apopka Ops	109,159	OH
	1 2.93	APOPKA SOUTH 69KV	M725	FL Apopka Ops	85,768	OH
	1 2.94	APOPKA SOUTH 69KV	M726	FL Apopka Ops	148,145	OH
	1 2.95	APOPKA SOUTH 69KV	M727	FL Apopka Ops	101,362	OH
	1 2.96	MADISON 115KV	N1	FL Monticello Ops	319,681	OH
	1 2.97	MADISON 115KV	N2	FL Monticello Ops	148,145	OH
	1 2.98	PORT ST JOE INDUSTRIAL 69KV	N201	FL Monticello Ops	15,594	OH
	1 2.99	PORT ST JOE INDUSTRIAL 69KV	N203	FL Monticello Ops	38,985	OH
	1 2.100	EAST POINT 69KV	N230	FL Monticello Ops	85,768	OH
	1 2.101	EAST POINT 69KV	N231	FL Monticello Ops	155,942	OH
	1 2.102	MADISON 115KV	N3	FL Monticello Ops	233,913	OH
	1 2.103	SUWANNEE DISTRIBUTION 115KV	N323	FL Monticello Ops	77,971	OH
	1 2.104	SUWANNEE DISTRIBUTION 115KV	N324	FL Monticello Ops	54,580	OH
	1 2.105	SUWANNEE DISTRIBUTION 115KV	N325	FL Monticello Ops	46,783	OH
	1 2.106	MADISON 115KV	N4	FL Monticello Ops	70.174	ОН
		BEACON HILL 69KV	N515	FL Monticello Ops	70,174	ОH
	1 2.108	BEACON HILL 69KV	N516	FL Monticello Ops	163,739	OH
		PORT ST JOE 230KV	N52	FL Monticello Ops	38,985	OH
		BEACON HILL 69KV	N527	FL Monticello Ops	124,753	OH
		PORT ST JOE 230KV	N53	FL Monticello Ops	194,927	OH
		PORT ST JOE 230KV	N54	FL Monticello Ops	101,362	OH
		INDIAN PASS 69KV	N556	FL Monticello Ops	280,695	OH
		CROSSROADS 115KV	X132	FL St Pete Ops / FL Walsingham Ops	77,971	OH
		CROSSROADS 115KV	X133	FL St Pete Ops / FL Walsingham Ops	77,971	OH
		CROSSROADS 115KV	X134	FL St Pete Ops	31,188	OH
		CROSSROADS 115KV	X135	FL St Pete Ops	70.174	OH
		CROSSROADS 115KV	X136	FL St Pete Ops	31,188	OH
		CROSSROADS 115KV	X138	FL St Pete Ops	54,580	OH
		BAYBORO 115KV	X16	FL St Pete Ops	124,753	OH
		BAYBORO 115KV	X10 X19	FL St Pete Ops	15,594	OH
		BAYBORO 115KV	X21	FL St Pete Ops	101,362	ОН
			X252	•	46,783	OH
		PILSBURY 115KV	X253	FL St Pete Ops	,	OH
		PILSBURY 115KV		FL St Pete Ops	23,391	
		PILSBURY 115KV	X254	FL St Pete Ops	70,174	OH
		PILSBURY 115KV	X255	FL St Pete Ops	70,174	OH
		PILSBURY 115KV	X256	FL St Pete Ops	23,391	OH
		PILSBURY 115KV	X257	FL St Pete Ops	140,348	OH
		PILSBURY 115KV	X258	FL St Pete Ops	70,174	OH
		PILSBURY 115KV	X259	FL St Pete Ops	77,971	OH
		CENTRAL PLAZA 115KV	X262	FL St Pete Ops	132,551	OH
		CENTRAL PLAZA 115KV	X264	FL St Pete Ops	85,768	OH
		CENTRAL PLAZA 115KV	X265	FL St Pete Ops	54,580	OH
		CENTRAL PLAZA 115KV	X267	FL St Pete Ops	109,159	OH
		CENTRAL PLAZA 115KV	X268	FL St Pete Ops	93,565	OH
		NORTHEAST 230KV	X282	FL St Pete Ops / FL Walsingham Ops	23,391	OH
	1 2.137	NORTHEAST 230KV	X283	FL St Pete Ops	62,377	OH
		SUBTOTAL			4,335,183	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 48 of 141

Line				Capital Expenditures	OH or UG
1. Distri	bution				
1.2	Feeder Hardening Pole Replacements				
	Substation	Feeder	Operations Center		OH / UG
	1.2.138 NORTHEAST 230KV	X284	FL St Pete Ops	132,551	OH
	1.2.139 NORTHEAST 230KV	X285	FL St Pete Ops	46,783	OH
	1.2.140 NORTHEAST 230KV	X286	FL St Pete Ops	163,739	OH
	1.2.141 NORTHEAST 230KV	X287	FL St Pete Ops	109,159	OH
	1.2.142 NORTHEAST 230KV	X288	FL St Pete Ops	62,377	OH
	1.2.143 NORTHEAST 230KV	X289	FL St Pete Ops	46,783	OH
	1.2.144 NORTHEAST 230KV	X290	FL St Pete Ops	109,159	OH
	1.2.145 NORTHEAST 230KV	X291	FL St Pete Ops / FL Walsingham Ops	31,188	OH
	1.2.146 FORTIETH STREET 230KV	X81	FL St Pete Ops	54,580	OH
	1.2.147 FORTIETH STREET 230KV	X82	FL St Pete Ops	70,174	OH
	1.2.148 FORTIETH STREET 230KV	X83	FL St Pete Ops / FL Walsingham Ops	70,174	OH
	1.2.149 FORTIETH STREET 230KV	X84	FL St Pete Ops	62,377	OH
	1.2.150 FORTIETH STREET 230KV	X85	FL St Pete Ops	109,152	OH
	SUBTOTAL			1,068,196	OH
	TOTAL			14,237,484	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 49 of 141

Distril	oution				Capital Expenditures	OH or UC
1.3		Hardening - O/H				ОН
1.5	Laterai	Substation	Feeder	Operations Center		
	1 3.1	Deland East	W1103	Deland	9,852,770	OH
	1 3.2	Deland East	W1105	Deland	2,880,040	OH
	1.3.3	Deland East	W1109	Deland	2,149,695	OH
	1.3.4	Deland	W0805	Deland	1,649,018	OH
	1.3.5	Deland	W0806	Deland	1,649,018	OH
	1.3.6	Deland	W0807	Deland	730,345	OH
	1.3.7	Deland	W0808	Deland	6,109,177	OH
	1.3.8	Deland	W0809	Deland	725,752	OH
	1.3.9	Hemple	K2246	Winter Garden	721,158	OH
	1.3.10	Hemple	K2240	Winter Garden	803,839	OH
	1.3.10	Hemple	K2250 K2252	Winter Garden	1,299,923	OH
	1.3.11	Hemple	K2252	Winter Garden	767,092	OH
	1.3.12	Pinecas le	W0391	SE Orlando	937,047	ОН
	1.3.13	Port Richey West	C202	Seven Springs	3,619,572	OH
	1.3.14		C202 C205	Seven Springs		OH
	1.3.15	Port Richey West	C205 C207	1 0	1,639,832	ОН
	1.3.10	Port Richey West Port Richey West	C207 C208	Seven Springs Seven Springs	679,818 5,245,624	ОН
	1.3.17		C208 C209			ОН
		Port Richey West		Seven Springs	3,022,435	
	1.3.19	Port Richey West	C210	Seven Springs	3,532,298	OH
	1.3.20	St George Island	N233	Monticello	5,516,632	OH
	1.3.21	St George Island	N234		1,694,952	OH
	1.3.22	Fifty First Street	X101	St. Petersburg	174,548	OH
	1 3.23	Fifty First Street	X102	St. Petersburg	1,497,437	OH
	1 3.24	Fifty First Street	X108	St. Petersburg	734,939	OH
	1 3.25	Pasadena	X211	St. Petersburg	1,979,741	OH
	1 3.26	Pasadena	X213	St. Petersburg	937,047	OH
	1 3.27	Pasadena	X219	St. Petersburg	858,959	OH
	1 3.28	Pasadena	X220	St. Petersburg	1,148,341	OH
	1 3.29	Engineering/Materials for 2023 Projects		TBD	767,051	OH
	TOTAL	Lateral Hardening - O/H			63,324,100	
1.4	LH - Wo	ood Pole Replacement				ОН
		Substation	Feeder	Operations Center		OH / UG
	1.4.1	Cross City	A115	MONTICELLO	233,696	OH
	1.4.2	Cross City	A118	MONTICELLO	467,392	OH
	1.4.3	Cross City	A119	MONTICELLO	70,109	OH
	1.4.4	High Springs	A15	MONTICELLO	677,719	OH
	1.4.5	High Springs	A15	MONTICELLO	132,428	OH
	1.4.6	High Springs	A16	MONTICELLO	553,081	OH
	1.4.7	Cross City	A46	MONTICELLO	436,233	OH
	1.4.8	Dinner Lake	K1684	HIGHLANDS	210,327	ОH
	1.4.9	Dinner Lake	K1685	HIGHLANDS	599,820	OH
	1.4.10	Dinner Lake	K1687	HIGHLANDS	241,486	OH
	1.4.11	Dinner Lake	K1688	HIGHLANDS	218,116	OH
	1.4.12	Dinner Lake	K1689	HIGHLANDS	311,595	OH
	1.4.13	Dinner Lake	K1690	HIGHLANDS	405,073	OH
		SUBTOTAL			4,557,075	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 50 of 141

				Capital Expenditures	OH or UC
Distribution					
1.4 LH-V	Nood Pole Replacement				OH
	Substation	Feeder	Operations Center		OH / UG
1.4.14		K1691	HIGHLANDS	296,015	OH
1.4.15	5 Okahumpka	K284	CLERMONT	303,805	OH
1.4.16	6 Okahumpka	K285	CLERMONT	210,327	OH
1.4.17	′ Okahumpka	K286	CLERMONT	7,790	OH
1.4.18	B Cypresswood	K317	LAKE WALES	38,949	OH
1.4.19	Desoto City	K3220	HIGHLANDS	615,400	OH
1.4.20	Desoto City	K3221	HIGHLANDS	233,696	OH
1.4.21	Desoto City	K3222	HIGHLANDS	327,175	OH
1.4.22	2 Montverde	K4831	CLERMONT	77,899	OH
1.4.23	8 Montverde	K4831	WINTER GARDEN	202,537	OH
1.4.24	Montverde	K4833	CLERMONT	31,159	OH
1.4.25	5 Montverde	K4834	CLERMONT	31,159	OH
1.4.26	6 Montverde	K4836	CLERMONT	15,580	OH
1.4.27	Montverde	K4837	CLERMONT	264,856	OH
1.4.28	8 Montverde	K4840	CLERMONT	163,587	OH
1.4.29	Montverde	K4841	CLERMONT	155,797	ОН
1.4.30		K4841	WINTER GARDEN	7,790	OH
1.4.31		K561	LAKE WALES	272,646	OH
1.4.32		K562	LAKE WALES	467,392	OH
1.4.33	51	K563	LAKE WALES	311,595	OH
1.4.34	51	K564	CLERMONT	15,580	OH
1.4.35	,	K565	CLERMONT	405,073	OH
1.4.36	,	K601	CLERMONT	155,797	OH
1.4.37		K602	CLERMONT	482,972	OH
1.4.38		K603	CLERMONT	397,284	OH
1.4.39		K605	CLERMONT	62,319	OH
1.4.40		K606	CLERMONT	186,957	OH
1.4.41		K607	CLERMONT	7,790	OH
1.4.42		K673	CLERMONT	436,233	OH
1.4.43		K674	CLERMONT	132,428	OH
1.4.44		K675	CLERMONT	264,856	OH
1.4.45		K946	CLERMONT	366,124	OH
1.4.46		K948	CLERMONT	163,587	OH
1.4.40		K948 K949	CLERMONT	327,175	OH
1.4.48		M101	APOPKA	23,370	OH
1.4.40		M101 M103	APOPKA		ОН
1.4.48		M103		101,268	OH
			APOPKA	93,478	
1.4.51		M106	APOPKA	179,167	OH
1.4.52		M107	APOPKA	15,580	OH
1.4.53		M109	APOPKA	116,848	OH
1.4.54		M110	APOPKA	38,949	OH
1.4.55		M110	APOPKA	116,848	OH
1.4.56		M112	APOPKA	31,159	OH
1.4.57		M112	LONGWOOD	148,008	OH
1.4.58		M113	APOPKA	101,268	OH
	SUBTOTAL			8,405,272	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 51 of 141

ne					Capital Expenditures	OH or UG
I. Distri						011
1.4	LH - WO	od Pole Replacement Substation	Feeder	Operations Center		он он / UG
	1 4 50			•	31 150	
	1.4.59	Wekiva	M115	APOPKA	31,159	OH
	1.4.60	Douglas Avenue	M1704	APOPKA	85,689	OH
	1.4.61	Douglas Avenue	M1706	APOPKA	54,529	OH
	1.4.62	Douglas Avenue	M1707	LONGWOOD	155,797	OH
	1.4.63	Douglas Avenue	M1709	APOPKA	7,790	OH
	1.4.64	Douglas Avenue	M1709	LONGWOOD	62,319	OH
	1.4.65	Douglas Avenue	M1712	LONGWOOD	7,790	OH
	1.4.66	Zellwood	M31	APOPKA	218,116	OH
	1.4.67	Zellwood	M32	APOPKA	186,957	OH
	1.4.68	Zellwood	M33	APOPKA	241,486	OH
	1.4.69	Zellwood	M33	APOPKA	568,661	OH
	1.4.70	Zellwood	M34	APOPKA	23,370	OH
	1.4.71	Zellwood	M34	APOPKA	334,965	OH
	1.4.72	Lockhart	M408	APOPKA	109,058	OH
	1.4.73	Lockhart	M408	LONGWOOD	7,790	OH
	1.4.74	Lockhart	M408	WINTER GARDEN	171,377	OH
	1.4.75	Lockhart	M414	APOPKA	54,529	OH
	1.4.76	Lockhart	M414	WINTER GARDEN	70,109	OH
	1.4.77	Piedmont	M471	APOPKA	116,848	OH
	1.4.78	Piedmont	M472	APOPKA	194,747	OH
	1.4.79	Piedmont	M472	LONGWOOD	54,529	OH
	1.4.80	Piedmont	M473	APOPKA	288,225	OH
	1.4.81	Piedmont	M474	APOPKA	155,797	OH
	1.4.82	Piedmont	M474	APOPKA	62,319	OH
	1.4.83	Piedmont	M475	APOPKA	218,116	OH
	1.4.84	Piedmont	M476	ΑΡΟΡΚΑ	140,218	OH
	1.4.85	Piedmont	M477	APOPKA	225,906	OH
	1.4.86	Piedmont	M478	APOPKA	85,689	OH
	1.4.87	Piedmont	M478	APOPKA	179,167	OH
	1.4.88	Welch Road	M542	APOPKA	451,813	OH
	1.4.89	Welch Road	M543	APOPKA	116,848	OH
	1.4.90	Welch Road	M545	APOPKA	186,957	OH
	1.4.91	Welch Road	M548	APOPKA	272,646	OH
	1.4.92	Welch Road	M550	APOPKA	62,319	OH
	1.4.93	Welch Road	M552	APOPKA	194,747	OH
	1.4.94	Welch Road	M554	APOPKA	163,587	OH
	1.4.95	Wolf Lake	M563	APOPKA	62,319	OH
	1.4.95	Wolf Lake	M564	APOPKA	140,218	OH
	1.4.90	Plymouth South	M702	APOPKA	241,486	OH
	1.4.97	5	M702 M704	APOPKA	241,486 109,058	OH
		Plymouth South				
	1.4.99	Plymouth South	M706	APOPKA	54,529	OH
		Plymouth South	M707	APOPKA	194,747	OH
		Apopka South	M720	APOPKA	412,863	OH
	1.4.102	Apopka South	M721	APOPKA	171,377	OH
		SUBTOTAL			6,948,566	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 52 of 141

e				Capital Expenditures	OH or UG
Distrit					011
1.4	LH - Wood Pole Replacement Substation	Feeder	Operations Center		он он / UG
		M722	APOPKA	162 597	
	1.4.103 Apopka South			163,587	OH
	1.4.104 Apopka South	M723	APOPKA	381,704	OH
	1.4.105 Apopka South	M724	APOPKA	257,066	OH
	1.4.106 Apopka South	M725	APOPKA	109,058	OH
	1.4.107 Apopka South	M726	APOPKA	202,537	OH
	1.4.108 Apopka South	M727	APOPKA	334,965	OH
	1.4.109 Madison	N1	MONTICELLO	1,152,901	OH
	1.4.110 Madison	N2	MONTICELLO	568,661	OH
	1.4.111 Port St Joe	N201	MONTICELLO	7,790	OH
	1.4.112 Port St Joe	N203	MONTICELLO	46,739	OH
	1.4.113 East Point	N230	MONTICELLO	373,914	OH
	1.4.114 East Point	N231	MONTICELLO	833,517	OH
	1.4.115 Madison	N3	MONTICELLO	888,046	OH
	1.4.116 Suwannee	N323	MONTICELLO	109,058	OH
	1.4.117 Suwannee	N323	MONTICELLO	31,159	OH
	1.4.118 Suwannee	N324	MONTICELLO	31,159	OH
	1.4.119 Suwannee	N325	MONTICELLO	7,790	OH
	1.4.120 Madison	N4	MONTICELLO	249,276	OH
	1.4.121 Beacon Hill	N515	MONTICELLO	132,428	OH
	1.4.122 Beacon Hill	N516	MONTICELLO	249,276	OH
	1.4.123 Port St Joe	N52	MONTICELLO	350,544	OH
	1.4.124 Beacon Hill	N527	MONTICELLO	7,790	OH
	1.4.125 Beacon Hill	N527	MONTICELLO	397,284	OH
	1.4.126 Port St Joe	N53	MONTICELLO	444,023	OH
	1.4.127 Port St Joe	N54	MONTICELLO	350,544	OH
	1.4.128 Port St Joe	N55	MONTICELLO	46,739	OH
	1.4.129 Indian Pass	N556	MONTICELLO	46,739	OH
	1.4.130 Indian Pass	N556	MONTICELLO	529,711	ОН
	1.4.131 Crossroads	X132	ST. PETERSBURG	15,580	OH
	1.4.132 Crossroads	X132	WALSINGHAM	93,478	OH
	1.4.133 Crossroads	X133	ST. PETERSBURG	109,058	OH
	1.4.134 Crossroads	X133	WALSINGHAM	202,537	OH
	1.4.135 Crossroads	X134	ST. PETERSBURG	132,428	OH
	1.4.136 Crossroads	X135	ST. PETERSBURG	537,501	OH
	1.4.137 Crossroads	X136	ST. PETERSBURG	186,957	OH
	1.4.138 Crossroads	X138	ST. PETERSBURG	124,638	OH
	1.4.139 Bayboro	X160	ST. PETERSBURG	716,668	OH
	1.4.140 Bayboro	X10 X19	ST. PETERSBURG	15,580	OH
	1.4.141 Bayboro	X19 X21	ST. PETERSBURG	771,198	OH
	1.4.142 Pilsbury	X252	ST. PETERSBURG	327,175	OH
	1.4.143 Pilsbury	X253	ST. PETERSBURG	62,319	OH
	1.4.143 Plisbury	X253	ST. PETERSBURG	420,653	OH
	1.4.144 Plisbury 1.4.145 Pilsbury	X254 X255			
	,		ST. PETERSBURG	467,392	OH OH
	1.4.146 Pilsbury SUBTOTAL	X256	ST. PETERSBURG	54,529 12,541,696	UH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 53 of 141

				Capital Expenditures	OH or U
	bution				011
1.4	LH - Wood Pole Replacement Substation	Feeder	Operations Center		он он / UG
		X257	ST. PETERSBURG	408 EE2	OH / UG
	1.4.147 Pilsbury	X258	ST. PETERSBURG	498,552	OH
	1.4.148 Pilsbury			350,544	
	1.4.149 Pilsbury	X259	ST. PETERSBURG	420,653	OH
	1.4.150 Central Plaza	X262	ST. PETERSBURG	802,357	OH
	1.4.151 Central Plaza	X264	ST. PETERSBURG	179,167	OH
	1.4.152 Central Plaza	X265	ST. PETERSBURG	334,965	OH
	1.4.153 Central Plaza	X266	ST. PETERSBURG	7,790	OH
	1.4.154 Central Plaza	X267	ST. PETERSBURG	732,248	OH
	1.4.155 Central Plaza	X268	ST. PETERSBURG	662,139	OH
	1.4.156 Northeast	X282	ST. PETERSBURG	7,790	OH
	1.4.157 Northeast	X282	WALSINGHAM	7,790	OH
	1.4.158 Northeast	X283	ST. PETERSBURG	62,319	OH
	1.4.159 Northeast	X284	ST. PETERSBURG	155,797	OH
	1.4.160 Northeast	X285	ST. PETERSBURG	498,552	OH
	1.4.161 Northeast	X286	ST. PETERSBURG	373,914	OH
	1.4.162 Northeast	X287	ST. PETERSBURG	46,739	OH
	1.4.163 Northeast	X288	ST. PETERSBURG	303,805	OH
	1.4.164 Northeast	X289	ST. PETERSBURG	38,949	OH
	1.4.165 Northeast	X290	ST. PETERSBURG	77,899	OH
	1.4.166 Northeast	X291	ST. PETERSBURG	15,580	OH
	1.4.167 Fortieth Street	X81	ST. PETERSBURG	225,906	OH
	1.4.168 Fortieth Street	X82	ST. PETERSBURG	342,754	OH
	1.4.169 Fortieth Street	X83	ST. PETERSBURG	350,544	OH
	1.4.170 Fortieth Street	X83	WALSINGHAM	194,747	OH
	1.4.171 Fortieth Street	X84	ST. PETERSBURG	630,980	OH
	1.4.172 Fortieth Street	X85	ST. PETERSBURG	288,237	OH
	SUBTOTAL			7,610,717	
	TOTAL - Wood Pole Replacement			40,063,326	

Docket No. 20220010-El Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 54 of 141

					Capital Expenditures	OH or U
Distrib	oution					
1.5	Self-Optir	mizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.1.1	CROOKED LAKE	K1771	LAKE WALES	58,046	OH
	1.5.1.2	CABBAGE ISLAND	K1616	LAKE WALES	345,000	OH
	1.5.1.3	CABBAGE ISLAND	K1618	LAKE WALES	55,000	OH
	1.5.1.4	UMATILLA	M4405	APOPKA	65,483	OH
	1.5.1.5	UMATILLA	M4407	APOPKA	135,072	OH
	1.5.1.6	GEORGIA PAC FIC	A45	OCALA	203,371	OH
	1.5.1.7	TRENTON	A91	OCALA	66,641	OH
	1.5.1.8	DENHAM	C152	SEVEN SPRINGS	68,140	OH
	1.5.1.9	UCF NORTH	W0980	JAMESTOWN	59,290	OH
	1.5.1.10	UCF NORTH	W0988	JAMESTOWN	77,873	OH
	1.5.1.10	DUNNELLON TOWN	A71	INVERNESS	56,604	OH
	1.5.1.12	EATONVILLE	M1137	LONGWOOD	138,000	OH
	1.5.1.12	EATONVILLE	M1137 M1138	LONGWOOD	206,911	OH
			M1138 M253			OH
	1.5.1.14	WOODSMERE		WINTER GARDEN	138,000	
	1.5.1.15	WOODSMERE	M254	WINTER GARDEN	204,159	OH
	1.5.1.16	LOCKHART	M408	APOPKA	138,000	OH
	1.5.1.17	CURRY FORD	W0601	SEORLANDO	88,530	OH
	1.5.1.18	BAYWAY	X100	ST. PETERSBURG	270,956	OH
	1.5.1.19	BAYWAY	X96	ST. PETERSBURG	273,334	OH
	1.5.1.20	BAYWAY	X99	ST. PETERSBURG	122,454	OH
	1.5.1.21	GATEWAY	X112	WALSINGHAM	68,444	OH
	1.5.1.22	THIRTY SECOND STREET	X25	ST. PETERSBURG	192,665	OH
	1.5.1.23	THIRTY SECOND STREET	X27	ST. PETERSBURG	56,008	OH
	1.5.1.24	DISSTON	X65	WALSINGHAM	68,015	OH
	1.5.1.25	CURLEW	C4977	SEVEN SPRINGS	69,000	OH
	1.5.1.26	CASSELBERRY	W0017	JAMESTOWN	137,697	OH
	1.5.1.27	WINTER SPRINGS	W0187	JAMESTOWN	68,982	OH
	1.5.1.28	WEST CHAPMAN	W0700	JAMESTOWN	137,962	OH
	1.5.1.29	WINTER PARK EAST	W0924	JAMESTOWN	69,000	OH
	1.5.1.30	WINTER PARK EAST	W0925	JAMESTOWN	274,616	OH
	1.5.1.31	OVIEDO	W0176	JAMESTOWN	207,000	OH
	1.5.1.32	WINTER SPRINGS	W0192	JAMESTOWN	69,000	OH
	1.5.1.32	WEST CHAPMAN	W0703	JAMESTOWN	124,000	OH
	1.5.1.33	TAFT			124,000	OH
	1.5.1.34	MEADOW WOODS EAST	K1023 K1060	SE ORLANDO	134,622	OH
				SE ORLANDO		
	1.5.1.36	MEADOW WOODS EAST	K1061	SE ORLANDO	67,016	OH
	1.5.1.37	MEADOW WOODS EAST	K1063	SE ORLANDO	60,162	OH
	1.5.1.38	MEADOW WOODS SOUTH	K1777	SE ORLANDO	162,362	OH
	1.5.1.39	MEADOW WOODS SOUTH	K1778	SE ORLANDO	186,469	OH
	1.5.1.40	MEADOW WOODS SOUTH	K1781	SE ORLANDO	108,849	OH
	1.5.1.41	PINECASTLE	K396	SE ORLANDO	101,383	OH
	1.5.1.42	LADY LAKE	A243	OCALA	54,026	OH
	1.5.1.43	LADY LAKE	A246	OCALA	65,341	OH
	1.5.1.44	ORANGE BLOSSOM	A310	OCALA	53,934	OH
	1.5.1.45	ORANGE BLOSSOM	A388	OCALA	33,467	OH
	1.5.1.46	ORANGE BLOSSOM	A389	OCALA	65,531	OH
	1.5.1.47	TANGER NE	A263	INVERNESS	68,110	OH
	1.5.1.48	TANGER NE	A264	INVERNESS	102,069	OH
	1.5.1.49	HERNANDO AIRPORT	A430	INVERNESS	69,000	OH
	1.5.1.50	BROOKSVILLE	A95	INVERNESS	68,042	OH
	1.0.1.00	SUBTOTAL	A33		5,833,448	011

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 55 of 141

					Capital Expenditures	OH or U
Distribution						
1.5 Self	-Optin	nizing Grid - SOG (Automation)	E	On another a Country		
4 5 4		Substation	Feeder	Operations Center	07.014	OH / U
1.5.1		BROOKSVILLE	A97	INVERNESS	67,911	OH
1.5.1		BROOKSVILLE	A98	INVERNESS	67,164	OH
1.5.1		CITRUS HILLS	A283	INVERNESS	67,779	OH
1.5.1		CITRUS HILLS	A284	INVERNESS	338,557	OH
1.5.1		CITRUS HILLS	A285	INVERNESS	67,680	OH
1.5.1		CITRUS HILLS	A286	INVERNESS	67,622	OH
1.5.1		INVERNESS	A83	INVERNESS	133,814	OH
1.5.1		TWIN COUNTY RANCH	A216	INVERNESS	190,272	OH
1.5.1		TWIN COUNTY RANCH	A218	INVERNESS	136,226	OH
1.5.1		TWIN COUNTY RANCH	A219	INVERNESS	68,278	OH
1.5.1		TWIN COUNTY RANCH	A221	INVERNESS	68,052	OH
1.5.1		EATONVILLE	M1131	LONGWOOD	69,000	OH
1.5.1		EATONVILLE	M1139	LONGWOOD	69,000	OH
1.5.1		WINTER PARK	W0015	LONGWOOD	124,000	OH
1.5.1	1.65	PIEDMONT	M478	APOPKA	16,022	OH
1.5.1	1.66	LAKE EMMA	M422	LONGWOOD	201,946	OH
1.5.1	1.67	LAKE EMMA	M423	LONGWOOD	118,313	OH
1.5.1	1.68	LAKE EMMA	M427	LONGWOOD	51,171	OH
1.5.1	1.69	MYRTLE LAKE	M649	LONGWOOD	173,631	OH
1.5.1	1.70	MYRTLE LAKE	M657	LONGWOOD	183,097	OH
1.5.1	1.71	CLEARWATER	C12	CLEARWATER	244,205	OH
1.5.1	1.72	CLEARWATER	C14	CLEARWATER	69,000	OH
1.5.1	1.73	CLEARWATER	C19	CLEARWATER	53,432	OH
1.5.1	1.74	CLEARWATER	C4	CLEARWATER	136,753	OH
1.5.1	1.75	ULMERTON	J240	WALSINGHAM	68,352	ОН
1.5.1	1.76	ULMERTON	J244	WALSINGHAM	50,319	OH
1.5.1		ULMERTON	J246	WALSINGHAM	49,920	ОH
1.5.1	1.78	GATEWAY	X120	WALSINGHAM	29,366	ОH
1.5.1	1.79	DISSTON	X66	WALSINGHAM	20,889	ОH
1.5.1		EAST CLEARWATER	C901	CLEARWATER	72,668	OH
1.5.1		SAFETY HARBOR	C3518	CLEARWATER	136,753	OH
1.5.1		SAFETY HARBOR	C3523	CLEARWATER	68,222	OH
1.5.1		CURLEW	C4987	SEVEN SPRINGS	69,000	OH
1.5.1		CURLEW	C4990	SEVEN SPRINGS	68,420	OH
1.5.1		EAST CLEARWATER	C900	CLEARWATER	68,354	OH
1.5.		SIXTEENTH STREET	X36	ST. PETERSBURG	136,470	ОН
1.5.		VINOY	X72	ST. PETERSBURG	102,296	OH
1.5.		TAYLOR AVENUE	J2903	WALSINGHAM	69,000	ОН
1.5.		NORTHEAST	X283	ST. PETERSBURG	67,430	OH
	1.89	NORTHEAST	X283 X284	ST. PETERSBURG	19,589	OH

SUBTOTAL

3,879,973

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 56 of 141

					Capital Expenditures	OH or U
	bution					
1.5	Self-Optin	nizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UQ
	1.5.1.91	NORTHEAST	X289	ST. PETERSBURG	68,084	OH
	1.5.1.92	BAYVIEW	C655	CLEARWATER	69,000	OH
	1.5.1.93	CLEARWATER	C10	CLEARWATER	22,686	OH
	1.5.1.94	CLEARWATER	C18	CLEARWATER	(3,142)	OH
	1.5.1.95	MAXIMO	X146	ST. PETERSBURG	135,100	OH
	1.5.1.96	CENTRAL PLAZA	X262	ST. PETERSBURG	68,446	OH
	1.5.1.97	CENTRAL PLAZA	X264	ST. PETERSBURG	134,970	OH
	1.5.1.98	CENTRAL PLAZA	X267	ST. PETERSBURG	67,447	OH
	1.5.1.99	SIXTEENTH STREET	X33	ST. PETERSBURG	136,310	ОН
	1.5.1.100	ULMERTON	J241	WALSINGHAM	166,308	ОН
	1.5.1.101	ULMERTON	J247	WALSINGHAM	57,219	OH
	1.5.1.102	TRI-CITY	J5030	CLEARWATER	125,286	OH
	1.5.1.103	TRI-CITY	J5034	CLEARWATER	56,382	OH
	1.5.1.104	CROSS BAYOU	J141	WALSINGHAM	134,402	OH
	1.5.1.105	CROSS BAYOU	J142	WALSINGHAM	68,358	OH
	1.5.1.106	ZEPHYRHILLS	C851	ZEPHYRHILLS	21,124	OH
		ALDERMAN	C5008	SEVEN SPRINGS	134,641	OH
	1.5.1.108	ALDERMAN	C5010	SEVEN SPRINGS	136,998	OH
	1.5.1.109	ALDERMAN	C5011	SEVEN SPRINGS	135,944	OH
		PALM HARBOR	C752	SEVEN SPRINGS	135,010	OH
	1.5.1.111	BROOKER CREEK	C5401	SEVEN SPRINGS	68,588	OH
	1.5.1.112	SEVEN SPRINGS	C4500	SEVEN SPRINGS	137,309	OH
	1.5.1.113	SEVEN SPRINGS	C4507	SEVEN SPRINGS	68,444	OH
	1.5.1.114	BROOKER CREEK	C5401	SEVEN SPRINGS	68,342	OH
	1.5.1.115	BROOKER CREEK	C5402	SEVEN SPRINGS	68,374	OH
	1.5.1.116	NORTH LONGWOOD	M1757	LONGWOOD	54,909	OH
	1.5.1.117	NORTH LONGWOOD	M1760	LONGWOOD	137,556	OH
	1.5.1.118	WINTER SPRINGS	W0189	JAMESTOWN	68,923	OH
	1.5.1.119	WINTER SPRINGS	W0196	JAMESTOWN	137,961	OH
	1.5.1.120	LAKE WILSON	K882	BUENA VISTA	137,775	OH
	1.5.1.121	LAKE WILSON	K883	BUENA VISTA	69,000	OH
	1.5.1.122	LAKE WILSON	K884	BUENA VISTA	123,887	OH
	1.5.1.123	SKY LAKE	W0362	SE ORLANDO	24,706	OH
	1.5.1.124	SKY LAKE	W0369	SE ORLANDO	106,203	OH
	1.5.1.124	CROWN POINT	K279	WINTER GARDEN	30,530	OH
	1.5.1.125	SUN-N-LAKES	K1135	HIGHLANDS	19,726	OH
	1.5.1.120	LAKEWOOD	K1705	HIGHLANDS	88,196	OH
	1.5.1.127	LAKEWOOD	K1706	HIGHLANDS	29,023	OH
	1.5.1.120	WINTER GARDEN	K202	WINTER GARDEN	69,000	ОН
	1.5.1.129	HEMPLE	K2249	WINTER GARDEN	66,253	OH

SUBTOTAL

3,445,278

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 57 of 141

					Capital Expenditures	OH or U
	ibution					
1.5	Self-Optin	nizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / U
	1.5.1.131		K2252	WINTER GARDEN	114,818	OH
	1.5.1.132	OCOEE	M1086	WINTER GARDEN	69,000	OH
	1.5.1.133	MAITLAND	M81	LONGWOOD	67,433	OH
	1.5.1.134	FERN PARK	M908	LONGWOOD	129,916	OH
	1.5.1.135	CASSELBERRY	W0018	JAMESTOWN	134,157	OH
	1.5.1.136	CASSELBERRY	W0020	JAMESTOWN	100,639	OH
	1.5.1.137	MAITLAND	W0079	LONGWOOD	64,626	OH
	1.5.1.138	MAITLAND	W0087	LONGWOOD	174,032	OH
	1.5.1.139	EUSTIS SOUTH	M1054	APOPKA	138,000	OH
	1.5.1.140	EUSTIS SOUTH	M1055	APOPKA	138,000	OH
	1.5.1.141	EUSTIS SOUTH	M1059	APOPKA	138,000	ОH
	1.5.1.142	EUSTIS	M499	APOPKA	206,892	ОH
	1.5.1.143	EUSTIS	M501	APOPKA	69,000	OH
	1.5.1.144	EUSTIS	M503	APOPKA	207,000	OH
	1.5.1.145	EUSTIS	M504	APOPKA	104,000	OH
	1.5.1.146	BAY RIDGE	M451	APOPKA	42,259	OH
	1.5.1.147	LISBON	M1518	APOPKA	69,000	OH
	1.5.1.148	LISBON	M1520	APOPKA	69,000	OH
	1.5.1.149	POINCIANA	K1508	LAKE WALES	63,794	OH
	1.5.1.149	POINCIANA	K1562	LAKE WALES	22,271	OH
	1.5.1.150	CHAMPIONS GATE	K1763	BUENA VISTA	30,709	OH
	1.5.1.151	EAST ORANGE	W0252	JAMESTOWN	55,000	OH
	1.5.1.152	SUNFLOWER	W0232 W0470	JAMESTOWN	55,000	OH
	1.5.1.153	MEADOW WOODS SOUTH	K1789	SE ORLANDO	55,000	OH
	1.5.1.154	HUNTERS CREEK		BUENA VISTA		OH
			K42 K45		55,000 275,000	OH
	1.5.1.156	HUNTERS CREEK		BUENA VISTA		
	1.5.1.157	HUNTERS CREEK HEMPLE	K51	BUENA VISTA	220,000	OH
	1.5.1.158		K2244	WINTER GARDEN	138,000	OH
	1.5.1.159	HEMPLE	K2247	WINTER GARDEN	207,000	OH
	1.5.1.160	OCOEE	M1087	WINTER GARDEN	276,000	OH
	1.5.1.161	OCOEE	M1092	WINTER GARDEN	207,000	OH
	1.5.1.162	CASSADAGA	W0524	DELAND	262,000	OH
	1.5.1.163	DELAND	W0805	DELAND	(664)	OH
	1.5.1.164	DELAND	W0806	DELAND	138,000	OH
	1.5.1.165	DELAND	W0809	DELAND	207,000	OH
	1.5.1.166	DELAND EAST	W1103	DELAND	69,000	OH
	1.5.1.167	DELAND EAST	W1105	DELAND	207,000	OH
	1.5.1.168	DELAND EAST	W1110	DELAND	138,000	OH
	1.5.1.169	LAKE HELEN	W1703	DELAND	173,000	OH
	1.5.1.170	FLORA MAR	C4002	SEVEN SPRINGS	69,000	OH

SUBTOTAL

4,957,882

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 58 of 141

					Capital Expenditures	OH or UC
	ibution					
1.5	Self-Optin	nizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.1.171		X132	ST. PETERSBURG	68,587	OH
	1.5.1.172	CROSSROADS	X133	ST. PETERSBURG	413,347	OH
	1.5.1.173	CROSSROADS	X136	ST. PETERSBURG	68,704	OH
	1.5.1.174	CROSSROADS	X138	ST. PETERSBURG	206,782	OH
	1.5.1.175	PASADENA	X215	ST. PETERSBURG	109,909	OH
	1.5.1.176	PASADENA	X216	ST. PETERSBURG	275,582	OH
	1.5.1.177	FIFTY-FIRST STREET	X102	ST. PETERSBURG	897,000	OH
	1.5.1.178	FIFTY-FIRST STREET	X103	ST. PETERSBURG	276,000	OH
	1.5.1.179	FIFTY-FIRST STREET	X105	ST. PETERSBURG	207,000	OH
	1.5.1.180	FIFTY-FIRST STREET	X108	ST. PETERSBURG	552,000	OH
	1.5.1.181	OAKHURST	J221	WALSINGHAM	69,000	OH
	1.5.1.182	OAKHURST	J228	WALSINGHAM	138,000	OH
	1.5.1.183	SEMINOLE	J890	WALSINGHAM	276,000	OH
	1.5.1.184	SEMINOLE	J892	WALSINGHAM	276,000	OH
	1.5.1.185	PORT RICHEY WEST	C202	SEVEN SPRINGS	414,000	OH
	1.5.1.186	PORT RICHEY WEST	C203	SEVEN SPRINGS	275,941	OH
	1.5.1.187	PORT RICHEY WEST	C205	SEVEN SPRINGS	138,000	OH
	1.5.1.188	PORT RICHEY WEST	C207	SEVEN SPRINGS	207,000	OH
	1.5.1.189	FLORA MAR	C4008	SEVEN SPRINGS	138,000	OH
	1.5.1.190	NEW PORT RICHEY	C443	SEVEN SPRINGS	173,000	ОH
	1.5.1.191	PORT RICHEY WEST	C206	SEVEN SPRINGS	207,000	OH
	1.5.1.192	PORT RICHEY WEST	C209	SEVEN SPRINGS	198,773	ОH
	1.5.1.193	NEW PORT RICHEY	C441	SEVEN SPRINGS	138,000	ОH
	1.5.1.194	NEW PORT RICHEY	C442	SEVEN SPRINGS	206,942	OH
	1.5.1.195	NEW PORT RICHEY	C444	SEVEN SPRINGS	124,000	OH
	1.5.1.196	FIFTY-FIRST STREET	X101	ST. PETERSBURG	828,000	OH
	1.5.1.197	FIFTY-FIRST STREET	X107	ST. PETERSBURG	1,243,000	OH
	1.5.1.198	OAKHURST	J229	WALSINGHAM	124,000	OH
	1.5.1.199	SEMINOLE	J889	WALSINGHAM	331,000	OH
	1.5.1.200	FIFTY-FIRST STREET	X104	ST. PETERSBURG	613,038	OH
	1.5.1.201	PASADENA	X212	ST. PETERSBURG	138,000	OH
	1.5.1.202	TAFT	K1023	SE ORLANDO	193,000	OH
	1.5.1.202	MEADOW WOODS EAST	K1060	SE ORLANDO	165,000	OH
	1.5.1.200	MEADOW WOODS EAST	K1061	SE ORLANDO	289,000	OH
	1.5.1.205	MEADOW WOODS EAST	K1063	SE ORLANDO	110,000	OH
	1.5.1.205	MEADOW WOODS EAST MEADOW WOODS SOUTH	K1777	SE ORLANDO	220,000	OH
	1.5.1.200	MEADOW WOODS SOUTH MEADOW WOODS SOUTH	K1778	SE ORLANDO	193,000	OH
	1.5.1.207	MEADOW WOODS SOUTH MEADOW WOODS SOUTH	K1780	SE ORLANDO	317,000	OH
	1.5.1.208	MEADOW WOODS SOUTH MEADOW WOODS SOUTH	K1780	SE ORLANDO	220,000	OH
	1.5.1.209	MEADOW WOODS SOUTH MEADOW WOODS SOUTH	K1781 K1783	SE ORLANDO	220,000 207,000	OH
	1.5.1.210	WEADOW WOODS SOUTH	N1/03	SE UKLANDU	207,000	UH

SUBTOTAL

11,245,605

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 59 of 141

					Capital Expenditures	OH or U
	bution					
1.5	Self-Optin	nizing Grid - SOG (Automation)	E	Omenations Conten		<u> </u>
	4 5 4 044	Substation	Feeder	Operations Center	107.000	OH / U
	1.5.1.211	PINECASTLE	K396	SE ORLANDO	137,898	OH
	1.5.1.212	NARCOOSSEE	W0212	SE ORLANDO	276,000	OH
	1.5.1.213	NARCOOSSEE	W0213	SE ORLANDO	69,000	OH
	1.5.1.214	NARCOOSSEE	W0219	SE ORLANDO	276,000	OH
	1.5.1.215	PINECASTLE	W0391	SE ORLANDO	129,237	OH
	1.5.1.216	SKY LAKE	W0368	SE ORLANDO	69,000	OH
	1.5.1.217	PINECASTLE	W0392	SE ORLANDO	205,867	OH
	1.5.1.218	PINECASTLE	W0395	SE ORLANDO	414,000	OH
	1.5.1.219	CONWAY	W0404	SE ORLANDO	138,000	OH
	1.5.1.220	CONWAY	W0405	SE ORLANDO	138,000	OH
	1.5.1.221	CONWAY	W0407	SE ORLANDO	138,000	OH
	1.5.1.222	CONWAY	W0408	SEORLANDO	276,000	OH
	1.5.1.223		K244	BUENA VISTA	90,000	OH
	1.5.1.224	CURRY FORD	W0596	SEORLANDO	87,940	OH
	1.5.1.225	RIO PINAR	W0974	SE ORLANDO	132,857	OH
	1.5.1.226	SKY LAKE	W0362	SE ORLANDO	138,000	OH
	1.5.1.227	SKY LAKE	W0363	SE ORLANDO	207,000	OH
	1.5.1.228	SKY LAKE	W0365	SE ORLANDO	207,000	OH
	1.5.1.229	SKY LAKE	W0369	SE ORLANDO	207,000	OH
	1.5.1.230	CENTRAL PARK	W0496	SE ORLANDO	69,000	OH
	1.5.1.231	WINTER GARDEN	K207	WINTER GARDEN	207,000	OH
	1.5.1.232	CROWN POINT	K279	WINTER GARDEN	69,000	OH
	1.5.1.233	MONTVERDE	K4831	CLERMONT	276,000	OH
	1.5.1.234	CROWN POINT	K278	WINTER GARDEN	207,000	OH
	1.5.1.235	OCOEE	M1094	WINTER GARDEN	207,000	OH
	1.5.1.236	CLARCONA	M340	WINTER GARDEN	69,000	OH
	1.5.1.237	CLARCONA	M345	WINTER GARDEN	345,000	OH
	1.5.1.238	CLARCONA	M346	WINTER GARDEN	276,000	OH
	1.5.1.239	CLARCONA	M351	WINTER GARDEN	207,000	OH
	1.5.1.240	WINTER GARDEN	K202	WINTER GARDEN	69,000	OH
	1.5.1.241	HEMPLE	K2249	WINTER GARDEN	138,000	OH
	1.5.1.242	OCOEE	M1086	WINTER GARDEN	69,000	OH
	1.5.1.243	OCOEE	M1088	WINTER GARDEN	276,000	OH
	1.5.1.244	OCOEE	M1095	WINTER GARDEN	69,000	OH
	1.5.1.245	OCOEE	M1096	WINTER GARDEN	276,000	OH
	1.5.1.246	CLARCONA	M337	WINTER GARDEN	69,000	OH
	1.5.1.247	BOGGY MARSH	K961	BUENA VISTA	55,000	OH
	1.5.1.248	HEMPLE	K2246	WINTER GARDEN	207,000	OH
	1.5.1.249	BAY HILL	K73	BUENA VISTA	207,000	OH
	1.5.1.250	BAY HILL	K75	BUENA VISTA	207,000	OH

SUBTOTAL

6,910,799

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-2) Form 7E-Projects Page 60 of 141

					Capital Expenditures	OH or UG
	bution	vision Orid COO (Automotion)				
1.5	Self-Optin	nizing Grid - SOG (Automation)	Feeder	Onenetiene Conten		OH / UG
	1 5 1 051	Substation	Feeder		248 000	
	1 5.1.251	ISLESWORTH	K779	WINTER GARDEN	248,000	OH
	1 5.1.252	WESTRIDGE	K421	BUENA VISTA	207,000	OH
	1 5.1.253		K426	BUENA VISTA	138,000	OH
	1 5.1.254	BOGGY MARSH	K957	BUENA VISTA	510,000	OH
	1 5.1.255		K960	BUENA VISTA	414,000	OH
	1 5.1.256	BOGGY MARSH	K964	BUENA VISTA	262,000	OH
	1 5.1.257	INTERNATIONAL DRIVE	K4820	BUENA VISTA	69,000	OH
	1 5.1.258	LAKE LUNTZ	K3287	WINTER GARDEN	110,000	OH
	1 5.1.259	DELAND	W0808	DELAND	46,619	OH
	1 5.1.260	CHAMPIONS GATE	K1761	BUENA VISTA	413,000	OH
	1.5.1.261	CHAMPIONS GATE	K1762	BUENA VISTA	55,000	OH
	1.5.1.262	LOUGHMAN	K5079	LAKE WALES	138,000	OH
	1.5.1.263		X70	ST. PETERSBURG	69,000	OH
	1.5.1.264	CROSS BAYOU	J143	WALSINGHAM	67,687	OH
	1.5.1.265	CROSS BAYOU	J148	WALSINGHAM	272,528	OH
	1.5.1.266	TAFT	K1028	SE ORLANDO	23,918	OH
	1.5.1.267	BOGGY MARSH	K959	BUENA VISTA	331,000	OH
	1.5.1.268	ST. GEORGE ISLAND	N233	MONTICELLO	270,500	OH
	1.5.1.269	DELAND EAST	W1104	DELAND	207,000	OH
	1.5.1.209		W1104			OH
		DELAND EAST		DELAND	207,000	
	1.5.1.271	DELAND EAST	W1109		69,000	OH
	1.5.1.272	SKY LAKE	W0366	SE ORLANDO	207,000	OH
	1.5.1.273	2022 Spending on 2023 Project Scope	TBD	TBD	4,141,080	OH
		SUBTOTAL			8,476,332	
	TOTAL	Self-Optimizing Grid - SOG (Automati	on)		44,749,317	
1.5	Self-Optin	nizing Grid - SOG (Capacity & Connecti	vity)			
		Substation	Feeder	Operations Center		OH / UG
	1 5.2.1	BAYWAY	X96	ST. PETERSBURG	1,163,729	OH
	1 5.2.2	WEST CHAPMAN	W0703	JAMESTOWN	224,000	OH
	1 5.2.3	TANGERINE	A262	INVERNESS	656,000	OH
	1 5.2.4	BROOKSVILLE	A95	INVERNESS	819,200	OH
	1 5.2.5	BROOKSVILLE	A97	INVERNESS	1,816,000	OH
	1 5.2.6	CITRUS HILLS	A285	INVERNESS	848,000	OH
	1 5.2.7	BROOKSVILLE	A97	INVERNESS	476,640	OH
	1 5.2.8	NORTHEAST	X286	ST. PETERSBURG	12,725	OH
	1 5.2.9	TRI-CITY	J5030	CLEARWATER	438,802	OH
	1.5.2.10	CROSS BAYOU	J140		24,000	OH
	1.5.2.10	WINTER GARDEN	K204		8,781	OH
	1.5.2.11	EUSTIS	M499	WALSINGHAM WINTER GARDEN APOPKA	1,089,341	OH
	1.5.2.12	HUNTERS CREEK	K45			OH
	1.5.2.13		W0524	BUENA VISTA	412,353	OH
		CASSADAGA		DELAND	1,504,640	
	1.5 2.15 1.5 2.16	CROSSROADS PASADENA	X136 X215	ST. PETERSBURG ST. PETERSBURG	524,000 17,600	OH OH

SUBTOTAL

10,035,811

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. (CAM-2) Form 7E-Projects Page 61 of 141

2,173,684

Distri	bution				Capital Expenditures	OH or
1.5		nizing Grid - SOG (Capacity & Connectivit	4 A			
1.5	Sen-Optil	Substation	Feeder	Operations Center		ОН /
	1.5.2.17	FIFTY-FIRST STREET	X102	ST. PETERSBURG	856,000	OH /
	1.5.2.18	FIFTY-FIRST STREET	X102 X105	ST. PETERSBURG	368,000	OF
	1.5.2.10	MAXIMO	X142	ST. PETERSBURG	260,800	OF
	1.5.2.20	OAKHURST	J228	WALSINGHAM	756,000	OF
	1.5.2.21	SEMINOLE	J893	WALSINGHAM	502,400	OF
	1.5.2.21	PORT RICHEY WEST	C207	SEVEN SPRINGS	560,000	O
	1.5.2.22	NEW PORT RICHEY	C443	SEVEN SPRINGS	440,000	O
	1.5.2.23	PORT RICHEY WEST	C209	SEVEN SPRINGS	583,157	Ol
	1.5.2.25	FIFTY-FIRST STREET	X107	ST. PETERSBURG	664,000	O
	1.5.2.26	CROSSROADS	X107 X133	ST. PETERSBURG	419,200	0
	1.5.2.27	KENNETH CITY	X133 X51	WALSINGHAM	1,396,000	0
	1.5.2.28	OAKHURST	J227	WALSINGHAM	1,628,640	0
	1.5.2.20	SKY LAKE	W0368	SE ORLANDO	272,000	0
	1.5.2.20	HEMPLE	K2246	WINTER GARDEN	633,600	0
	1.5.2.30	HEMPLE	K2240	WINTER GARDEN	52,800	0
	1.5.2.31	ISLESWORTH	K779	WINTER GARDEN	230,560	0
	1.5.2.32	BOGGY MARSH	K957	BUENA VISTA	944,000	0
	1.5.2.33	BOGGY MARSH	K957 K960	BUENA VISTA	34,000	0
	1.5.2.34	LAKE LUNTZ	K3287	WINTER GARDEN	34,400	0
	1.5.2.36	BARNUM CITY	K3362	BUENA VISTA	696,000	0
	1.5.2.37	LOUGHMAN	K5079	LAKE WALES	1,221,600	Ol
	1.5.2.37	2022 Tap Changes, Regulators, & Cap Ba		TBD	1,804,680	Ol
	1.5.2.30	2022 Spending on 2023 Project Scope	TBD	TBD	2,466,365	0
	1.5.2.59	SUBTOTAL	IBD	IBD	17,094,202	0
	TOTAL	Sobrorat Self-Optimizing Grid - SOG (Capacity &	Connectivity	4		
	TOTAL	Self-Optimizing Grid - SOG (Capacity & Self-Optimizing Grid - SOG (Automation	-	()	27,130,013 71,879,330	
	IUIAL	Sen-Optimizing Gru - SOG (Automation	i allu CaC)		/ 1,0/9,330	

(Please refer to the location provided in Transmission Wood to Non-Wood Poles)

Capital Investment is the expected Distr bution underbuild hardening to be peformed on Transmision Poles.

TOTAL Structure Hardening - Trans - Pole Replacements - Distribution (underbuild)

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-2) Form 7E-Projects Page 62 of 141

				Capital Expenditures	OH or U
	mission				<u> </u>
2.1			Line ID		OH / U
	2.1.1		(AD-1)	3,184,755	OH
	2.1.2	(AL-1) LINE AVON PARK NORTH - FROSTPROOF 69k	· ,	742,671	OH
	2.1.3		(AL-3)	1,892,864	OH
	2.1.4	(ALP-2) LINE FISHEATING CREEK - LAKE PLACID 69ł	(ALP-2)	1,923,609	OH
	2.1.5	(ALP-SUC-1-TL3) LINE LEISURE LAKES 69KV TAPLIN	(ALP-SUC-1-TL3)	441,868	OH
	2.1.6	(AND-2) LINE DALLAS AIRPORT - WILDWOOD 69KV	(AND-2)	30,926	OH
	2.1.7		(AO-1)	85,453	OH
	2.1.8	(APW-1) LINE AVON PARK PL - WAUCHULA 69KV	(APW-1)	3,100,335	OH
	2.1.9	(ASL-1) LINE ALTAMONTE - DOUGLAS AVE 69KV	(ASL-1)	850,153	OH
	2.1.10	(ASL-2) LINE DOUGLAS AVE - SPRING LAKE 69KV	(ASL-2)	479,363	OH
	2.1.11	(ASW-2) LINE LOCKHART - WOODSMERE 230KV	(ASW-2)	1,413,710	OH
	2.1.12	(AUCF-1) LINE ALAFAYA - UCF 69KV	(AUCF-1)	294,928	OH
	2.1.13	(BF-1) LINE BARCOLA - FT MEADE 69KV	(BF-1)	1,299,961	OH
	2.1.14	(BFE-1) LINE BAYBORO - 16TH ST 115KV	(BFE-1)	1,092,568	OH
	2.1.15	(BFE-2) LINE 16TH ST - 40TH ST 115KV	(BFE-2)	88,898	OH
	2.1.16	(BFR-1-TL2) LINE CAMPS SECTION SEVEN 69KV TAF	(BFR-1-TL2)	59,011	OH
	2.1.17	(BK-1) LINE BAY RIDGE - KELLY PK 69KV	(BK-1)	1,222,278	OH
	2.1.18	(BWR-1) LINE BROOKSVILLE WEST - HUDSON 115K'	(BWR-1)	1,009,410	OH
	2.1.19	(CET-1) LINE AVALON - CLERMONT EAST 69KV	CET-1)	943,618	OH
	2.1.20	(CFLE-1) LINE CENTRAL FLA - LEESBURG (CFLE) 69	(CFLE-1)	910,368	OH
	2.1.21		(CGP-1/IS-5)	554,153	OH
	2.1.22	(CLA-1) LINÉ CASSELBERRY - LAKE ALOMA 69KV	(CLA-1)	1,577,470	OH
	2.1.23	(CLC-1) LINE CAMP LAKE - CLERMONT 69KV	CLC-1)	1,552,842	OH
	2.1.24	(CLC-2) LINE CLERMONT - CLERMONT EAST 69KV	CLC-2)	110,458	OH
	2.1.25	(CLL-2) LINE LEESBURG - OKAHUMPKA 69KV	(CLL-2)	2,130,745	OH
	2.1.26	(CNS-1) LINE CASSADAGA - SMYRNA UTILITIES 115	(CNS-1)	577,544	OH
	2.1.27	CSB-2) LINE BEVERLY HILLS - LECANTO 115KV	CSB-2)	295,948	OH
	2.1.28		(DA-2)	33,594	OH
	2.1.29	(DB-3) LINE MONTICELLO - MONTICELLO TREC 69K		201,329	OH
	2.1.30	. ,	(DC-1)	1,413,851	OH
	2.1.31		(DDW-1)	367,050	OH
	2.1.32	(DDW-2) LINE DELAND WEST - ORANGE CITY 230KV	()	956,510	OH
	2.1.33		(DEX-1)	2,412,780	OH
	2.1.34	(DLM-1) LINE DUNDEE - LAKE MARION 69KV	(DLM-1)	230,630	OH
	2.1.35	(DLP-1) LINE DESOTO CITY - LAKE PLACID NORTH 6	()	1,662,384	OH
	2.1.36		(DLW-1)	781,425	OH
	2.1.37	(DR-1) LINE DUNNELLON TOWN - RAINBOW LK EST		348,356	OH
	2.1.38	(DWS-1) LINE DEBARY PL - LAKE EMMA 230KV	(DWS-1)	540,158	OH
	2.1.30	(ED-4) LINE ST JOHNS (SEC) - UMATILLA (SEC) 69KV		2,240,279	OH
	2.1.40		(EP-2)	328,086	OH
	2.1.40		(EP-2) (EP-5)	468,441	OH
	2.1.41		(EF-3) (FMB-1)	2,384,512	OH

SUBTOTAL

42,235,289

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 63 of 141

		Capital Expenditures	OH or l
ransmission			
	re Hardening - Trans - Pole Replacements Line ID		OH / U
2.1.43	(FMB-3) LINE NORTH BARTOW - ORANGE SWITCHIN (FMB-3)	1,871,303	OH
2.1.44	(FSD-1) LINE FT GREEN SPRINGS - DUETTE PREC 6 (FSD-1)	855,066	OH
2.1.45	(FTR-3) LINE RIO PINAR PL - EAST ORANGE 69KV (FTR-3)	2,589,240	OH
2.1.46	(GBC-1) LINE CARRABELLE - GUMBAY 69KV (GBC-1)	327,356	OH
2.1.47	(HB-2) LINE BROOKSVILLE - INVERNESS 69KV - WIL (HB-2)	188,097	OH
2.1.48	(HCR-HT-1) LINE CRYSTAL RIVER SOUTH - HOMOS/ (HCR-HT-1)	1,647,044	OH
2.1.49	(HDU-1) LINE DUNNELLON TOWN - HOLDER 69KV (HDU-1)	1,523,488	OH
2.1.50	(HP-1) LINE HAINES CITY - HAINES CITY EAST 69KV (HP-1)	417,687	OH
2.1.51	(ICB-1) LINE BARNUM CITY - WESTRIDGE 69KV (ICB-1)	2,418,031	OH
2.1.52	(ICB-2) LINE BOGGY MARSH - WESTRIDGE 69KV (ICB-2)	332,624	OH
2.1.53	(ICLB-2) LINE LAKE BRYAN WORLD GATEWAY 69KV (ICLB-2)	622,721	OH
2.1.54	(ICLW-1) LINE CYPRESSWOOD - DUNDEE 69KV (ICLW-1)	273,139	OH
2.1.55	(ICLW-6) LINE DAVENPORT - HAINES CITY 69KV (ICLW-6)	1,887,147	OH
2.1.56	(ICP-1) LINE INTERCESSION CITY PL - CABBAGE ISL (ICP-1)	149,927	OH
2.1.57	(IG-GUF-1) LINE IDYLWILD - UNIVERSITY FLA 69KV (IG-GUF-1)	30,928	OH
2.1.58	(IS-4) LINE GINNIE - TRENTON 69KV (IS-4)	2,638,508	OH
2.1.59	(JQ-3) LINE BRADFORDVILLE WEST - TIE #3 (CITY O (JQ-3)	562,193	OH
2.1.60	(JS-1) LINE JASPER - OCC SWIFT CREEK #1 115KV (JS-1)	456,138	OH
2.1.61	(JS-3) LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDE (JS-3)	2,236,851	OH
2.1.62	(JS-3-TL2) LINE WHITE SPRINGS 115KV TAPLINE (JS-3-TL2)	1,314,464	OH
2.1.63	(KZN-1) LINE KATHLEEN - ZEPHYRHILLS NORTH 230 (KZN-1)	307,622	OH
2.1.64	(LBV-1) LINE LAKE BRYAN - DISNEY WORLD LAKE B (LBV-1)	143,592	OH
2.1.65	(MS-1) LINE MARTIN WEST - SILVER SPRINGS 69KV (MS-1)	2,087,254	OH
2.1.66	(MS-1-TL1) LINE BLICHTON SEC 69KV TAPLINE (MS-1-TL1)	1,375,443	OH
2.1.67	(MSH-1) LINE MEADOW WOODS SOUTH - HUNTER ((MSH-1)	1,003,536	OH
2.1.68	(OCC-1) LINE CLARCONA - OCOEE 69KV (OCC-1)	1,596,505	OH
2.1.69	(OLR-1) LINE OKAHUMPKA - LAKE COUNTY RR 69KV (OLR-1)	438,794	OH
2.1.70	(OSC-1) LINE ORANGEWOOD - SHINGLE CREEK 69K (OSC-1)	38,541	OH
2.1.71	(PAX-1) LINE PARKWAY - ORLANDO COGEN LTD 69I (PAX-1)	192,991	OH
2.1.72	(PP-1) LINE PIEDMONT - PLYMOUTH 69KV (PP-1)	1,932,118	OH
2.1.73	(PS-2) LINE SORRENTO - WELCH ROAD 230KV (PS-2)	767,000	OH
2.1.74	(PSL-1) LINE PIEDMONT - SPRING LAKE 69KV (PSL-1)	965,403	OH
2.1.75	(PW-1) LINE PIEDMONT - WOODSMERE 230KV (PW-1)	1,069,613	OH
2.1.76	(SB-1) LINE BAY RIDGE - SORRENTO 69KV (SB-1)	1,485,357	OH
2.1.77	(SI-4-TL2) LINE MCINTOSH 69KV TAPLINE (SI-4-TL2)	254,088	OH
2.1.78	(SLE-1) LÍNE EATONVILLE - SPRING LAKE 69KV (SLE-1)	884,963	OH
2.1.79	(SLM-1) LINE MAITLAND - SPRING LAKE 69KV (SLM-1)	226,515	OH
2.1.80	(SP-1) LINE SUWANNEE RIVER PL - TWIN LAKES (G/ (SP-1)	1,004,994	OH
2.1.81	(SP-SUM-1) LINE SUWANNEE RIVER PL - MADISON 1 (SP-SUM-1)	270,000	OH
2.1.82	(SSC-1) LINE OCC SWIFT CREEK #1 - SUWANNEE R (SSC-1)	2,061,732	OH
2.1.83	(TC-2) LINE CROSS CITY - OLD TOWN NORTH SW S (TC-2)	1,972,398	OH
2.1.84	(TDE-1) LINE TURNER PL - DELTONA EAST 115KV (TDE-1)	684,865	OH

SUBTOTAL

43,105,273

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-2) Form 7E-Projects Page 64 of 141

				Capital Expenditures	OH or U
	mission	Handanian Trans. Dala Danlasamanta			<u> </u>
2.1		· · · · · · · · · · · · · · · · · · ·		0.000.704	OH /U
	2.1.85		(TMS-2)	2,092,764	OH
	2.1.86		(TZ-2)	980,710	OH
	2.1.87		(UEN-1)	223,886	OH
	2.1.88	(VHC-1) LINE VANDOLAH - MYAKKA PREC 69KV RAC		1,183,790	OH
	2.1.89		(VW-1)	1,636,940	OH
	2.1.90		(WA-1)	276,881	OH
	2.1.91	(WA-2) LINE CASSELBERRY - WINTER PARK EAST 6	· · · ·	836,726	OH
	2.1.92	(WCC-1) LINE CROSS CITY - WILCOX 69KV	(WCC-1)	929,273	OH
	2.1.93		(WF-1)	2,124,243	OH
	2.1.94	(WIW-1) LINE WINDERMERE - WOODSMERE 230KV		962,600	OH
	2.1.95	(WL-1) LINE LAKE ALOMA - WINTER PARK EAST 69K		391,303	OH
	2.1.96		(WO-3)	966,940	OH
	2.1.97		(WO-4)	634,581	OH
	2.1.98		(WO-5)	337,390	OH
	2.1.99		(WO-7)	1,733,109	OH
	2.1.100		(AF-1)	102,336	OH
	2.1.101		(AF-2)	(158,002)	OH
	2.1.102	() U	(ALP-SUC-1)	309,549	OH
	2.1.103	(ASC-1) - Apopka South – Clarcona	(ASC-1)	11,757	OH
	2.1.104		(BCF-BW-2-TL4)	122,398	OH
	2.1.105	(BCP-1) - Bayboro - Central Plaza	(BCP-1)	201,894	OH
	2.1.106	(BW-1) - Bushnell East - Center Hill Radial	(BW-1)	209,437	OH
	2.1.107	· · · · · · · · · · · · · · · · · · ·	(BWX-1)	(6,790)	OH
	2.1.108		(BZ-6)	353,179	OH
	2.1.109		(CF-2)	39,347	OH
	2.1.110	(CF-3) - Ft White – Newberry	(CF-3)	1,000,921	OH
	2.1.111	(CFO-SSB-1) - Belleview - Maricamp	(CFO-SSB-1)	269	OH
	2.1.112	(DB-2) - Monticello - Boston (Ga Pwr)	(DB-2)	2,690	OH
	2.1.113	(DK-1) - Disston - Kenneth	(DK-1)	106,948	OH
	2.1.114	(DL-LTW-1) - Taylor Ave - Walsingham	(DL-LTW-1)	18,303	OH
	2.1.115		(DLW-2)	136,883	OH
	2.1.116		(DLW-5)	226,479	OH
	2.1.117	(DWD-1) Davenport - West Davenport Radial	(DWD-1)	16,268	OH
	2.1.118	(ECTW-4) - Palm Harbor - Tarpon Springs	(ECTW-4)	211,232	OH
	2.1.119	(ED-1) - Deland - Deland West	(ED-1)	(33,768)	OH
	2.1.120	(EP-3) Kelly Park - Zellwood	(EP-3)	(121,995)	OH
	2.1.121	(FH-1) - Ft White - High Springs	(FH-1)	(228,292)	OH
	2.1.122	(HCL-1) - Clearwater - Highlands	(HCL-1)	343	OH
	2.1.123	(HGC-1) - Higgins PI - Curlew CKT #2	(HGC-1)	72,508	OH
	2.1.124	(ICLW-2) - Cypresswood - Haines City	(ICLW-2)	(1,418)	OH
	2.1.125	(ICLW-3) - Dundee - Lake Wales	(ICLW-3)	363,679	OH
	2.1.126	(JF-1) - Ét White – Jasper	(JF-1)	133,772	OH

SUBTOTAL

18,401,061

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-2) Form 7E-Projects Page 65 of 141

Transmission			Capital Expenditures	OH or U
2.1 Structu	e Hardening - Trans - Pole Replacements	Line ID		ОН / U
2.1.127	(LD-3) GE Pinellas - Largo	(LD-3)	210.221	OH
2.1.127				OH
	(LECW-3) - Clearwater - East Clearwater	(LECW-3)	(10,209)	
2.1.129	(LTW-1) - Largo - Taylor Ave	(LTW-1)	402,073	OH
2.1.130	(NLA-1) - Altamonte - North Longwood CKT #2	(NLA-1)	(7,323)	OH
2.1.131	(QX-1) - Atwater - Quincy	(QX-1)	(110,522)	OH
2.1.132	(WLL-1) - Lake Wales - West Lake Wales CKT #2	(WLL-1)	(16,075)	OH
2.1.133	(WO-2) - Altamonte - North Longwood CKT #1	(WO-2)	335	OH
2.1.134	(WP-2) - Apopka South - Woodsmere	(WP-2)	13,005	OH
2.1.135	(WT-3) Isleworth - Disney World Northwest	(WT-3)	75,008	OH
2.1.136	Lockwood Tap	Lockwood Tap	124,289	OH
2.1.137	Crawfordville – Jackson Bluff	JA	(228,151)	OH
2.1.138	North Longwood - Winter Springs	WO	7,346	OH
2.1.139	Line Mt Dora East SEC Tap	SES	373,678	OH
2.1.133		WWW-1		ОН
	Windermere - Woodsmere		151,883	
2.1.141	Point Milligan Tap	TQ	95,532	OH
2.1.142	Umerton West - Walsingham		338,834	OH
2.1.143	Shadeville TEC Tap – St Marks East	CS	595,339	OH
2.1.144	St Marks East – Florida Gas Transmission	CP	476,932	ОH
2.1.145	Port St Joe – Beacon Hill	PBH	633,601	OH
2.1.146	Atwater – Oak Grove TEC	AOGX	62,186	OH
2.1.147	Bradfordville West - Baker TEC Tap	JQ	232,557	OH
2.1.148	Bradfordville West – Killearn TEC Tap	BWKX-JQ	338,112	OH
2.1.149	Liberty – Hosford TEC	JH	261,973	OH
2.1.150	Perry North Tap		132,933	ОН
		TBD		
2.1.151	Engineering/Materials for 2023 Projects	IBD	789,041	OH
	SUBTOTAL		4,942,597	OH
TOTAL	Structure Hardening - Trans - Pole Replacements		108,684,219	
2.2 Structu	e Hardening - Trans - Tower Upgrades			
			0.040.500	
2.2.1	(CP) Crawfordville – St Marks East 230kV		2,019,533	
2.2.2	(SF2) Suwannee – Fort White Ckt 2		1,760,869	
2.2.3	Engineering/Materials for 2023 Projects		408,458	
TOTAL	Structure Hardening - Trans - Tower Upgrades		4,188,860	
2.3 Structu	e Hardening - Trans - Cathodic Protection			
	(CC) - Crystal River - Curlew 230kV (Grilleage Foundatio	CC	100 771	
2.3.1			180,771	
2.3.2	(CFW) Central Florida - Windermere 230kV (Grilleage Fo		475,813	
2.3.3	Engineering/Materials for 2023 Projects	TBD	211,099	
TOTAL	Structure Hardening - Trans - Cathodic Protection		867,683	
	e Hardening - Trans - Drone Inspections This is an O&M (only) Progam			
241				
2.4.1			N/A	
2.5 Structu	e Hardening - Trans - GOAB			
			N/A 422,844	
2.5 Structu	e Hardening - Trans - GOAB			
2.5 Structu 2.5.1	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation		422,844	
2.5 Structur 2.5.1 2.5.2	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation		422,844 382,765	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB		422,844 382,765 175,000	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overhea	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire		422,844 382,765 175,000 980,609	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overher 2.6.1	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB Id Ground Wire Avon Park – Taunton Road 69kV Line (APW)	APW	422,844 382,765 175,000 980,609 716,376	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overhea	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire	APW FMB-1	422,844 382,765 175,000 980,609	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overher 2.6.1	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB id Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1)		422,844 382,765 175,000 980,609 716,376	
 2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6.1 2.6.2 2.6.3 	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-2) Taunton Road-Parrel Road PREC 69kV Line (APW-2)	FMB-1 APW-2	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Qverher 2.6.1 2.6.2 2.6.3 2.6.4	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnel Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4)	FMB-1 APW-2 APW-4	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 0verhee 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB ad Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects	FMB-1 APW-2	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Qverher 2.6.1 2.6.2 2.6.3 2.6.4	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnel Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4)	FMB-1 APW-2 APW-4	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB ad Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects	FMB-1 APW-2 APW-4	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overhee 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 Substat	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB Ad Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Ion Hardening	FMB-1 APW-2 APW-4	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107	
 2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 2.6.1 2.6.3 2.6.4 2.6.5 TOTAL 2.7 Substat 2.7.1 	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnet Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire In Hardening Cassadaga - Replace T-Oil Breaker #4736 & Relays	FMB-1 APW-2 APW-4	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092	
 2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overher 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 Substat 2.7.1 2.7.2 	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnel Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Cassadaga - Replace T-Oil Breaker #4736 & Relays Dunnellon- Replace TBUS #2 relays	FMB-1 APW-2 APW-4 TBD	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092 564,087	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overhee 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 Substat 2.7.1 2.7.2 2.7.3	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB Ad Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Ion Hardening Cassadaga - Replace T-Oil Breaker #4736 & Relays Dunnellon- Replace TBUS #2 relays East Lake Wales- Replace TLINE relay for Peace River	FMB-1 APW-2 APW-4 TBD	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092 564,087 1,657,014	
 2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 2.7.1 2.7.3 2.7.3 2.7.4 	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnel Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Ion Hardening Cassadaga - Replace T-Oil Breaker #4736 & Relays Dunnellon- Replace TBUS #2 relays East Lake Wales- Replace TLINE relay for Peace River Frostproof – Replace D-Oil Bkr #4246	FMB-1 APW-2 APW-4 TBD	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092 564,087 1,657,014 2,326,900	
2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 Overhee 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 Substat 2.7.1 2.7.2 2.7.3	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB Ad Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Ion Hardening Cassadaga - Replace T-Oil Breaker #4736 & Relays Dunnellon- Replace TBUS #2 relays East Lake Wales- Replace TLINE relay for Peace River	FMB-1 APW-2 APW-4 TBD	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092 564,087 1,657,014	
 2.5 Structur 2.5.1 2.5.2 2.5.3 TOTAL 2.6 2.6.1 2.6.2 2.6.3 2.6.4 2.6.5 TOTAL 2.7 2.7.1 2.7.3 2.7.3 2.7.4 	e Hardening - Trans - GOAB City of Fort Meade Tap – GOAB Automation Taunton Road Tap – GOAB Automation Engineering/Materials for 2023 Projects Structure Hardening - Trans - GOAB d Ground Wire Avon Park – Taunton Road 69kV Line (APW) Ft Meade – City of Ft Meade Tap 69kV Line (FMB-1) Taunton Road-Parnel Road PREC 69kV Line (APW-2) Wauchula Tap – Wauchula 69kV Line (APW-4) Engineering/Materials for 2023 Projects Overhead Ground Wire Ion Hardening Cassadaga - Replace T-Oil Breaker #4736 & Relays Dunnellon- Replace TBUS #2 relays East Lake Wales- Replace TLINE relay for Peace River Frostproof – Replace D-Oil Bkr #4246	FMB-1 APW-2 APW-4 TBD	422,844 382,765 175,000 980,609 716,376 1,556,432 768,552 805,415 380,332 4,227,107 2,164,092 564,087 1,657,014 2,326,900	

			Duke Energy Florida Storm Protection Plan Cost Recovery Cl Estimated Actual Filing Projected Period: January 2022 through Dece Project Listing by Each Capital Progra	mber 2022			Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No (CAM-2) Form 7E-Projects Page 66 of 141
 4.1.2 Port Riche 4.1.3 Port Riche 4.1.3 Port Riche TOTAL 4.2 UG - Lateral Hardeni Substatic 4.2.1 Deland Ea 4.2.2 Deland Ea 4.2.3 Deland Ea 4.2.4 Deland 4.2.5 Deland 4.2.6 Deland 4.2.7 Deland 4.2.8 Deland 4.2.9 Hemple 4.2.10 Hemple 4.2.11 Hemple 4.2.12 Hemple 4.2.13 Pinecastie 4.2.16 Port Riche 4.2.17 Port Riche 4.2.18 Port Riche 4.2.19 Port Riche 4.2.19 Port Riche 4.2.20 St George 4.2.21 Fifty First 4.2.22 Fifty First 4.2.24 Pasadena 4.2.25 Pasadena 				Capital Expenditures	OH or UG	5	
		d Misingsion					
4.1	UG - F100	5	Feeder	Operations Center		OH / UG	
	411	Port Richey West	Feeder C208		251,356	UG	
		Port Richey West	Feeder C200		251,356	UG	
		Port Richey West	Feeder C210	1 0	251,356	UG	
				Cover opinigo	754,068	00	
					- ,		
4.2							
4.2	UG - Lale		Feeder	Operations Center		OH / UG	
	421	Deland East	W1103	Deland	4,435,934	UG	
		Deland East	W1105	Deland	5,149,068	UG	
		Deland East	W1109	Deland	616,438	UG	
			W0805	Deland	7,433,514	UG	
			W0806	Deland	3,879,932	UG	
			W0807	Deland	13,839,632	UG	
			W0808	Deland	7,264,296	UG	
	4 2.8	Deland	W0809	Deland	3,336,016	UG	
	4 2.9	Hemple	K2246	Deland	1,619,660	UG	
	4 2.10		K2250	Deland	2,647,056	UG	
	4 2.11	Hemple	K2252	Deland	84,609	UG	
	4 2.12	Hemple	K2253	Deland	954,874	UG	
	4 2.13	Pinecastle	W0391	Deland	3,106,363	UG	
	4 2.14	Port Richey West	C202	Deland	3,444,799	UG	
	4 2.15	Port Richey West	C205	Deland	4,387,586	UG	
		Port Richey West	C207	Deland	870,265	UG	
		Port Richey West	C208	Deland	4,955,676	UG	
		Port Richey West	C209	Deland	2,091,054	UG	
		Port Richey West	C210	Deland	4,351,325	UG	
		St George Island	N234	Deland	229,653	UG	
		Fifty First Street	X101	Deland	8,207,083	UG	
		Fifty First Street	X102	Deland	6,079,768	UG	
			X211	Deland	1,607,573	UG	
			X213	Deland	2,852,535	UG	
			X219	Deland	2,320,707	UG	
	4 2.26	Engineering/Materials for 2023 Projects		Deland	2,993,251		
	TOTAL	UG - Lateral Hardening			98,758,667		

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-2) Form 7E Page 67 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 364) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$2,061,120 \$3,399,402 0 0	\$1,270,451 \$2,451,710 0 0	\$361,296 \$1,388,572 0 0	\$1,666,319 \$0 0 0	\$2,467,151 \$0 0 0	\$1,940,985 \$0 0 0	\$1,708,483 \$0 0 0	\$1,548,247 \$0 0 0	\$1,955,271 \$0 0 0	\$2,384,113 \$0 0 0	\$2,410,746 \$0 0 0	\$1,397,494 \$15,835,023 0 0	\$21,171,676 23,074,706
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$3,707,319 (\$20,544) \$5,425,512 \$9,112,286	7,106,721 (33,520) 4,087,230 \$11,160,430	9,558,431 (58,394) 2,905,971 \$12,406,008	10,947,002 (91,848) 1,878,696 \$12,733,850	10,947,002 (130,163) 3,545,015 \$14,361,855	10,947,002 (168,477) 6,012,166 \$16,790,691	10,947,002 (206,792) 7,953,151 \$18,693,361	10,947,002 (245,106) 9,661,633 \$20,363,529	10,947,002 (283,421) 11,209,880 \$21,873,462	10,947,002 (321,735) 13,165,152 \$23,790,419	10,947,002 (360,050) 15,549,264 \$26,136,217	10,947,002 (398,364) 17,960,010 \$28,508,649	26,782,025 (436,679) <u>3,522,482</u> \$29,867,828	
6	Average Net Investment			\$10,136,358	\$11,783,219	\$12,569,929	\$13,547,852	\$15,576,273	\$17,742,026	\$19,528,445	\$21,118,496	\$22,831,940	\$24,963,318	\$27,322,433	\$29,188,238	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.62% 5.90%		\$13,718 \$49,824 \$0	\$15,947 \$57,919 \$0	\$17,011 \$61,786 \$0	\$18,335 \$66,593 \$0	\$21,080 \$76,563 \$0	\$24,011 \$87,209 \$0	\$26,428 \$95,990 \$0	\$28,580 \$103,806 \$0	\$30,899 \$112,228 \$0	\$33,784 \$122,704 \$0	\$36,976 \$134,300 \$0	\$39,501 \$143,472 \$0	306,271 1,112,395 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other (D)	4.2% 0.008319 4.2%	_	\$12,976 \$0 N/A \$4,927 (616)	\$24,874 \$0 N/A \$6,627 (1,446)	\$33,455 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$7,589 (1,649)	\$38,315 \$0 N/A \$18,567 (1,649)	416,134 0 N/A 98,424 (18,552)
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$80,828 0 \$80,828	\$103,920 0 \$103,920	\$118,192 0 \$118,192	\$129,182 0 \$129,182	\$141,898 0 \$141,898	\$155,475 0 \$155,475	\$166,673 0 \$166,673	\$176,641 0 \$176,641	\$187,382 0 \$187,382	\$200,743 0 \$200,743	\$215,532 0 \$215,532	\$238,206 0 \$238,206	\$1,914,672 0 \$1,914,672
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$0 80,828 \$80,828	\$0 103,920 \$103,920	\$0 118,192 \$118,192	\$0 129,182 \$129,182	\$0 141,898 \$141,898	\$0 155,475 \$155,475	\$0 166,673 \$166,673	\$0 176,641 \$176,641	\$0 187,382 \$187,382	\$0 200,743 \$200,743	\$0 215,532 \$215,532	\$0 238,206 \$238,206	\$0 1,914,672 \$1,914,672

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

	Calculation of Estimated Period Amount Estimated Period: January 2022 through December 2022 Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 365) (in Dollars)															ss C.A.Menendez h. No (CAM-2) Form 7E Page 68 of 141
Utility A	ccount					(Donarsj									
365 Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions b. Clearings to Plant			\$4,391,648 \$8.340.961	\$2,823,225 \$5,378,831	\$802,881 \$3,085,715	\$3,702,931 \$0	\$5,482,558 \$0	\$4,313,299 \$0	\$3,796,628 \$0	\$3,440,549 \$0	\$4,345,048 \$0	\$5,298,028 \$0	\$5,357,213 \$0	\$3,105,542 \$35,188,940	\$46,859,551 51,994,446
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	,,
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$7,974,339	16,315,300	21,694,131	24,779,846	24,779,846	24,779,846	24,779,846	24,779,846	24,779,846	24,779,846	24,779,846	24,779,846	59,968,785	
3	Less Accumulated Depreciation CWIP - Non-Interest Bearing		(\$30,726) \$12,320,841	(48,668) 8,371,528	(85,378) 5,815,923	(134,189) 3,533,089	(189,944) 7,236,020	(245,699) 12,718,578	(301,453) 17,031,877	(357,208) 20,828,505	(412,963) 24,269,054	(468,717) 28,614,102	(524,472) 33,912,130	(580,227) 39,269,343	(635,981) 7,185,946	
5	Net Investment (Lines 2 + 3 + 4)		\$20,264,454	\$24,638,160	\$27,424,676	\$28,178,745	\$31,825,921	\$37,252,725	\$41,510,270	\$45,251,143	\$48,635,937	\$52,925,230	\$58,167,503	\$63,468,962	\$66,518,750	
6	Average Net Investment			\$22,451,307	\$26,031,418	\$27,801,710	\$30,002,333	\$34,539,323	\$39,381,497	\$43,380,706	\$46,943,540	\$50,780,583	\$55,546,367	\$60,818,233	\$64,993,856	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$30,384	\$35,229	\$37,625	\$40,603	\$46,743	\$53,296	\$58,709	\$63,530	\$68,723	\$75,173	\$82,307	\$87,958	680,281
	 Equity Component Grossed Up For Taxes Other 	5.90%		\$110,357 \$0	\$127,955 \$0	\$136,656 \$0	\$147,473 \$0	\$169,774 \$0	\$193,575 \$0	\$213,233 \$0	\$230,746 \$0	\$249,606 \$0	\$273,032 \$0	\$298,945 \$0	\$319,470 \$0	2,470,823 0
8	Investment Expenses															
•	a. Depreciation	2.7%		\$17,942	\$36,709	\$48,812	\$55,755	\$55,755	\$55,755	\$55,755	\$55,755	\$55,755	\$55,755	\$55,755	\$55,755	605,255
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes e. Other (D)	0.008319 2.7%	_	\$11,311 (1,371)	\$15,040 (2,896)	\$17,179 (3,879)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$17,179 (4,443)	\$41,575 (4,443)	222,539 (48,134)
9	Total System Recoverable Expenses (Lines 7 + 8))		\$168,623	\$212,037	\$236,393	\$256,567	\$285,008	\$315,362	\$340,432	\$362,767	\$386,820	\$416,696	\$449,743	\$500,315	\$3,930,765
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$168,623	\$212,037	\$236,393	\$256,567	\$285,008	\$315,362	\$340,432	\$362,767	\$386,820	\$416,696	\$449,743	\$500,315	\$3,930,765
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	. 12)	-	168,623 \$168,623	212,037 \$212,037	236,393 \$236,393	256,567	285,008	315,362	340,432	362,767	386,820	416,696	449,743	500,315	3,930,765
14	Total Jurisdictional Recoverable Costs (Lines 12	+ 15)	-	\$108,623	şz12,037	\$236,393	\$256,567	\$285,008	\$315,362	\$340,432	\$362,767	\$386,820	\$416,696	\$449,743	\$500,315	\$3,930,765

Duke Energy Florida Storm Protection Plan Cost Recovery Clause

Docket No. 20220010-EI Duke Energy Florida, LLC

Notes

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Estimated Period Amount	Witness C.A.Menendez
Estimated Period: January 2022 through December 2022	Exh. No (CAM-2)
	Form 7E
Return on Capital Investments, Depreciation and Taxes	Page 69 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Underground Circuits (in Dollars)

Feeder H Line	ardening Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
1	Investments															
	a. Expenditures/Additions		0	\$76,338	\$47,054	\$13,381	\$61,716	\$91,376	\$71,888	\$63,277	\$57,342	\$72,417	\$88,300	\$89,287	\$51,759	\$784,136
	b. Clearings to Plant			62,026	202,790	51,429	0	0	0	0	0	0	0	0	586,482	902,728
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$130,386	192,412	395,203	446,631	446,631	446,631	446,631	446,631	446,631	446,631	446,631	446,631	1,033,114	
3	Less Accumulated Depreciation		(\$508)	(679)	(930)	(1,447)	(2,032)	(2,616)	(3,200)	(3,785)	(4,369)	(4,953)	(5,538)	(6,122)	(6,706)	
4	CWIP - Non-Interest Bearing		\$207,867	222,178	66,442	28,395	90,110	181,486	253,374	316,652	373,994	446,411	534,712	623,999	89,276	
5	Net Investment (Lines 2 + 3 + 4)		\$337,745	\$413,912	\$460,714	\$473,578	\$534,710	\$625,501	\$696,805	\$759,498	\$816,256	\$888,089	\$975,805	\$1,064,508	\$1,115,683	
6	Average Net Investment			\$375,829	\$437,313	\$467,146	\$504,144	\$580,105	\$661,153	\$728,152	\$787,877	\$852,173	\$931,947	\$1,020,157	\$1,090,095	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$509	\$592	\$632	\$682	\$785	\$895	\$985	\$1,066	\$1,153	\$1,261	\$1,381	\$1,475	11,417
	b. Equity Component Grossed Up For Taxes	5.90%		\$1,847	\$2,150	\$2,296	\$2,478	\$2,851	\$3,250	\$3,579	\$3,873	\$4,189	\$4,581	\$5,014	\$5,358	41,467
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	C
8	Investment Expenses															
	a. Depreciation	1.6%		\$171	\$252	\$517	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	6,198
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	C
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$90	\$133	\$274	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	3,285
	e. Other (D)	1.6%	_	0	0	0	0	0	0	0	0	0	0	0	0	C
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,617	\$3,127	\$3,719	\$4,054	\$4,531	\$5,039	\$5,459	\$5,833	\$6,236	\$6,736	\$7,289	\$7,727	\$62,367
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	C
	b. Recoverable Costs Allocated to Demand			\$2,617	\$3,127	\$3,719	\$4,054	\$4,531	\$5,039	\$5,459	\$5,833	\$6,236	\$6,736	\$7,289	\$7,727	\$62,367
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			2,617	3,127	3,719	4,054	4,531	5,039	5,459	5,833	6,236	6,736	7,289	7,727	62,367
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)		\$2,617	\$3,127	\$3,719	\$4,054	\$4,531	\$5,039	\$5,459	\$5,833	\$6,236	\$6,736	\$7,289	\$7,727	\$62,367

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Estimated Period Amount
Estimated Period: January 2022 through December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-2) Form 7E Page 70 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Underground Wire Upgrade (in Dollars)

367																
Feeder H Line	lardening Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
1	Investments															
	a. Expenditures/Additions			\$610,702	\$376,430	\$107,051	\$493,724	\$731,008	\$575,107	\$506,217	\$458,740	\$579,340	\$706,404	\$714,295	\$414,072	\$6,273,089
	b. Clearings to Plant			757,010	1,120,304	411,429	0	0	0	0	0	0	0	0	4,691,859	6,980,601
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$1,054,011	1,811,021	2,931,325	3,342,754	3,342,754	3,342,754	3,342,754	3,342,754	3,342,754	3,342,754	3,342,754	3,342,754	8,034,612	
3	Less Accumulated Depreciation		(\$5,905)	(8,540)	(13,068)	(20,396)	(28,753)	(37,110)	(45,467)	(53,823)	(62,180)	(70,537)	(78,894)	(87,251)	(95,608)	
4	CWIP - Non-Interest Bearing		\$1,652,013	1,505,705	761,831	457,453	951,178	1,682,185	2,257,292	2,763,509	3,222,249	3,801,588	4,507,992	5,222,287	944,501	
5	Net Investment (Lines 2 + 3 + 4)		\$2,700,119	\$3,308,186	\$3,680,089	\$3,779,811	\$4,265,178	\$4,987,829	\$5,554,579	\$6,052,439	\$6,502,822	\$7,073,805	\$7,771,852	\$8,477,790	\$8,883,505	
6	Average Net Investment			\$3,004,153	\$3,494,137	\$3,729,950	\$4,022,495	\$4,626,504	\$5,271,204	\$5,803,509	\$6,277,631	\$6,788,313	\$7,422,828	\$8,124,821	\$8,680,648	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$4,066	\$4,729	\$5,048	\$5,444	\$6,261	\$7,134	\$7,854	\$8,496	\$9,187	\$10,046	\$10,996	\$11,748	91,007
	 Equity Component Grossed Up For Taxes 	5.90%		\$14,767	\$17,175	\$18,334	\$19,772	\$22,741	\$25,910	\$28,527	\$30,857	\$33,367	\$36,486	\$39,937	\$42,669	330,541
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$2,635	\$4,528	\$7,328	\$8,357	\$8,357	\$8,357	\$8,357	\$8,357	\$8,357	\$8,357	\$8,357	\$8,357	89,703
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$731	\$1,256	\$2,032	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	24,875
	e. Other (D)	3.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$22,198	\$27,687	\$32,743	\$35,890	\$39,677	\$43,718	\$47,055	\$50,027	\$53,228	\$57,206	\$61,607	\$65,091	\$536,126
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$22,198	\$27,687	\$32,743	\$35,890	\$39,677	\$43,718	\$47,055	\$50,027	\$53,228	\$57,206	\$61,607	\$65,091	\$536,126
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	22,198	27,687	32,743	35,890	39,677	43,718	47,055	50,027	53,228	57,206	61,607	65,091	536,126
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)		\$22,198	\$27,687	\$32,743	\$35,890	\$39,677	\$43,718	\$47,055	\$50,027	\$53,228	\$57,206	\$61,607	\$65,091	\$536,126

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 71 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		0	\$341,294 297,631 0 0	\$94,108 498,784 0 0	\$26,763 102,857 0 0	\$123,431 0 0 0	\$182,752 0 0 0	\$143,777 0 0 0	\$126,554 0 0 0	\$114,685 0 0 0	\$144,835 0 0 0	\$176,601 0 0 0	\$178,574 0 0 0	\$103,518 1,172,965 0 0	\$1,756,890 2,072,237
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$239,397 (\$741) \$437,109 \$675,765	537,028 (1,320) 480,771 \$1,016,480	1,035,813 (2,617) 76,094 \$1,109,290	1,138,670 (5,121) 0 \$1,133,549	1,138,670 (7,872) 123,431 \$1,254,228	1,138,670 (10,624) <u>306,183</u> \$1,434,229	1,138,670 (13,376) 449,960 \$1,575,253	1,138,670 (16,128) 576,514 \$1,699,056	1,138,670 (18,880) <u>691,199</u> \$1,810,989	1,138,670 (21,631) 836,034 \$1,953,072	1,138,670 (24,383) 1,012,635 \$2,126,921	1,138,670 (27,135) 1,191,208 \$2,302,743	2,311,634 (29,887) 121,762 \$2,403,510	
6	Average Net Investment			\$846,122	\$1,062,885	\$1,121,419	\$1,193,889	\$1,344,229	\$1,504,741	\$1,637,155	\$1,755,022	\$1,882,031	\$2,039,997	\$2,214,832	\$2,353,127	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.62% 5.90%		\$1,145 \$4,159 \$0	\$1,438 \$5,224 \$0	\$1,518 \$5,512 \$0	\$1,616 \$5,868 \$0	\$1,819 \$6,607 \$0	\$2,036 \$7,396 \$0	\$2,216 \$8,047 \$0	\$2,375 \$8,627 \$0	\$2,547 \$9,251 \$0	\$2,761 \$10,027 \$0	\$2,997 \$10,887 \$0	\$3,185 \$11,567 \$0	25,653 93,173 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other (D)	2.9% 0.008319 2.9%	_	\$579 \$0 N/A \$372 (109)	\$1,298 \$0 N/A \$718 (254)	\$2,503 \$0 N/A \$789 (498)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$789 (548)	\$2,752 \$0 N/A \$1,603 (548)	29,146 0 N/A 9,798 (5,793)
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$6,146 0 \$6,146	\$8,425 0 \$8,425	\$9,825 0 \$9,825	\$10,477 0 \$10,477	\$11,420 0 \$11,420	\$12,426 0 \$12,426	\$13,256 0 \$13,256	\$13,995 0 \$13,995	\$14,791 0 \$14,791	\$15,781 0 \$15,781	\$16,877 0 \$16,877	\$18,557 0 \$18,557	\$151,977 0 \$151,977
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 6,146 \$6,146	\$0 8,425 \$8,425	\$0 9,825 \$9,825	\$0 10,477 \$10,477	\$0 <u>11,420</u> \$11,420	\$0 12,426 \$12,426	\$0 13,256 \$13,256	\$0 13,995 \$13,995	\$0 14,791 \$14,791	\$0 15,781 \$15,781	\$0 16,877 \$16,877	\$0 18,557 \$18,557	\$0 <u>151,977</u> \$151,977

Notes

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Estimated Period Amount	Witness C.A.Menendez
Estimated Period: January 2022 through December 2022	Exh. No (CAM-2)
	Form 7E
Return on Capital Investments, Depreciation and Taxes	Page 72 of 141
or Project: Feeder Hardening - Distribution : Services - Overhead	

Return on Capital Inv For Project: Feeder Harde (in Dollars)

369																End of
Feeder H Line	Hardening Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
												•				
1	Investments a. Expenditures/Additions		0	\$76,338	\$47,054	\$13,381	\$61,716	\$91,376	\$71,888	\$63,277	\$57,342	\$72,417	\$88,300	\$89,287	\$51,759	\$784.136
	b. Clearings to Plant		U	1.371	2,386	51,429	301,710	391,370	\$71,000	303,277 0	\$37,342 0	\$72,417	300,300 0	\$65,287 0	586.482	641.668
	c. Retirements			1,5/1	2,500	51,425	0	0	0	0	0	0	0	0	0	041,000
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$2,642	4,013	6,399	57,827	57,827	57,827	57,827	57,827	57,827	57,827	57,827	57,827	644,310	
3	Less Accumulated Depreciation		\$0	4,015	(13)	(35)	(227)	(420)	(613)	(806)	(998)	(1,191)	(1,384)	(1,577)	(1,770)	
4	CWIP - Non-Interest Bearing		\$335.611	410.578	455,246	417.199	478,914	570,290	642.178	705.456	762.798	835.216	923.516	1,012,803	478,080	
5	Net Investment (Lines 2 + 3 + 4)		\$338,253	\$414,591	\$461,631	\$474,991	\$536,514	\$627,697	\$699,393	\$762,477	\$819,627	\$891,852	\$979,959	\$1,069,053	\$1,120,620	
6	Average Net Investment			\$376,422	\$438,111	\$468,311	\$505,753	\$582,106	\$663,545	\$730,935	\$791,052	\$855,739	\$935,905	\$1,024,506	\$1,094,836	
7	Return on Average Net Investment (A) Jan	-Dec														
	a. Debt Component 1	.62%		\$509	\$593	\$634	\$684	\$788	\$898	\$989	\$1,071	\$1,158	\$1,267	\$1,386	\$1,482	11,459
	b. Equity Component Grossed Up For Taxes 5	.90%		\$1,850	\$2,153	\$2,302	\$2,486	\$2,861	\$3,262	\$3,593	\$3,888	\$4,206	\$4,600	\$5,036	\$5,382	41,620
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.0%		\$0	\$13	\$21	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	1,770
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008			\$2	\$3	\$4	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	370
	e. Other (D)	4.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,362	\$2,763	\$2,961	\$3,403	\$3,882	\$4,392	\$4,815	\$5,192	\$5,597	\$6,100	\$6,655	\$7,096	\$55,218
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2,362	\$2,763	\$2,961	\$3,403	\$3,882	\$4,392	\$4,815	\$5,192	\$5,597	\$6,100	\$6,655	\$7,096	\$55,218
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			2,362	2,763	2,961	3,403	3,882	4,392	4,815	5,192	5,597	6,100	6,655	7,096	55,218
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$2,362	\$2,763	\$2,961	\$3,403	\$3,882	\$4,392	\$4,815	\$5,192	\$5,597	\$6,100	\$6,655	\$7,096	\$55,218

Notes

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Estimated Period Amount	Witness C.A.Menendez
Estimated Period: January 2022 through December 2022	Exh. No (CAM-2)
	Form 7E
Return on Capital Investments, Depreciation and Taxes	Page 73 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Instrumentation Transformers (in Dollars)

Feeder I Line	Hardening Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
Line	Description		Feriod Amount	January	rebruary	Watch	April	Ividy	Julie	July	August	September	October	November	December	Total
1	Investments															
	a. Expenditures/Additions		0	\$38,169	\$23,527	\$6,691	\$30,858	\$45,688	\$35,944	\$31,639	\$28,671	\$36,209	\$44,150	\$44,643	\$25,880	\$392,068
	b. Clearings to Plant			4,036	(4,036)	25,714	0	0	0	0	0	0	0	0	293,241	318,955
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$9,549	13,585	9,549	35,263	35,263	35,263	35,263	35,263	35,263	35,263	35,263	35,263	328,504	
3	Less Accumulated Depreciation		(\$166)	(214)	(282)	(329)	(506)	(682)	(858)	(1,035)	(1,211)	(1,387)	(1,564)	(1,740)	(1,916)	
4	CWIP - Non-Interest Bearing		\$328,704	362,836	390,400	371,376	402,234	447,922	483,866	515,505	544,176	580,385	624,535	669,178	401,817	
5	Net Investment (Lines 2 + 3 + 4)		\$338,087	\$376,208	\$399,667	\$406,310	\$436,991	\$482,503	\$518,271	\$549,733	\$578,228	\$614,261	\$658,234	\$702,702	\$728,405	
6	Average Net Investment			\$357,148	\$387,938	\$402,989	\$421,651	\$459,747	\$500,387	\$534,002	\$563,981	\$596,244	\$636,248	\$680,468	\$715,553	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$483	\$525	\$545	\$571	\$622	\$677	\$723	\$763	\$807	\$861	\$921	\$968	8,467
	 Equity Component Grossed Up For Taxes 	5.90%		\$1,756	\$1,907	\$1,981	\$2,073	\$2,260	\$2,460	\$2,625	\$2,772	\$2,931	\$3,127	\$3,345	\$3,517	30,752
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	6.0%		\$48	\$68	\$48	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	1,750
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	C
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$7	\$9	\$7	\$24	\$24	\$24	\$24	\$24	\$24	\$24	\$24	\$24	243
	e. Other (D)	6.0%	_													(80)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,293	\$2,509	\$2,581	\$2,844	\$3,083	\$3,338	\$3,548	\$3,736	\$3,938	\$4,189	\$4,466	\$4,686	\$41,212
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2,293	\$2,509	\$2,581	\$2,844	\$3,083	\$3,338	\$3,548	\$3,736	\$3,938	\$4,189	\$4,466	\$4,686	\$41,212
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C
13	Retail Demand-Related Recoverable Costs (C)			2,293	2,509	2,581	2,844	3,083	3,338	3,548	3,736	3,938	4,189	4,466	4,686	41,212
14	Total Jurisdictional Recoverable Costs (Lines 12 + 12	3)		\$2,293	\$2,509	\$2,581	\$2,844	\$3,083	\$3,338	\$3,548	\$3,736	\$3,938	\$4,189	\$4,466	\$4,686	\$41,212

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Docket No. 20220010-EI
Duke Energy Florida, LLC
Witness C.A.Menendez
Exh. No (CAM-2)
Form 7E
Page 74 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Street Lighting & Signals (in Dollars)

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount Estimated Period: January 2022 through December 2022

373																
3			Beginning of	Actual	Actual	Estimated	Period									
Line	Description		Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	Investments															
	a. Expenditures/Additions		0	\$38.169	\$23,527	\$6,691	\$30,858	\$45,688	\$35,944	\$31.639	\$28.671	\$36,209	\$44,150	\$44,643	\$25.880	\$392.068
	b. Clearings to Plant			2.334	649	25,714	0	0	0	0	0	0	0	0	293,241	321,939
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	2,334	2,983	28,697	28,697	28,697	28,697	28,697	28,697	28,697	28,697	28,697	321,939	
3	Less Accumulated Depreciation		\$0	0	(6)	(14)	(88)	(162)	(236)	(310)	(384)	(459)	(533)	(607)	(681)	
4	CWIP - Non-Interest Bearing		\$0	35,835	58,713	39,689	70,547	116,235	152,179	183,818	212,489	248,697	292,848	337,491	70,130	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$38,169	\$61,690	\$68,373	\$99,156	\$144,770	\$180,640	\$212,205	\$240,802	\$276,936	\$321,012	\$365,582	\$391,387	
6	Average Net Investment			\$19,084	\$49,929	\$65,031	\$83,765	\$121,963	\$162,705	\$196,422	\$226,503	\$258,869	\$298,974	\$343,297	\$378,484	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$26	\$68	\$88	\$113	\$165	\$220	\$266	\$307	\$350	\$405	\$465	\$512	2,984
	b. Equity Component Grossed Up For Taxes	5.90%		\$94	\$245	\$320	\$412	\$599	\$800	\$965	\$1,113	\$1,272	\$1,470	\$1,687	\$1,860	10,839
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.1%		\$0	\$6	\$8	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	681
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0	\$2	\$2	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	183
	e. Other (D)	3.1%	-													(80)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$120	\$321	\$417	\$619	\$859	\$1,114	\$1,325	\$1,514	\$1,717	\$1,968	\$2,246	\$2,467	\$14,686
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$120	\$321	\$417	\$619	\$859	\$1,114	\$1,325	\$1,514	\$1,717	\$1,968	\$2,246	\$2,467	\$14,686
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			120	321	417	619	859	1,114	1,325	1,514	1,717	1,968	2,246	2,467	14,686
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$120	\$321	\$417	\$619	\$859	\$1,114	\$1,325	\$1,514	\$1,717	\$1,968	\$2,246	\$2,467	\$14,686

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-2) Form 7E Page 75 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 364) (in Dollars)

Utility Account

364																End of
Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
1	Investments															
-	a. Expenditures/Additions			\$0	\$9,296	\$1,143,018	\$1,148,519	\$1,162,075	\$1,170,869	\$1,189,221	\$1,188,253	\$1,179,998	\$1,170,737	\$239,313	\$222,565	\$9,823,864
	b. Clearings to Plant			\$0	\$0	\$17,282	\$16,939	\$1,143,018	\$1,148,519	\$1,162,075	\$1,170,869	\$1,189,221	\$1,188,253	\$1,179,998	\$1,170,737	9,386,910
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	17,282	34,221	1,177,239	2,325,758	3,487,833	4,658,702	5,847,923	7,036,176	8,216,174	9,386,910	
3	Less Accumulated Depreciation		\$0	0	0	0	(60)	(180)	(4,301)	(12,441)	(24,648)	(40,954)	(61,421)	(86,048)	(114,805)	
4	CWIP - Non-Interest Bearing		0	0	9,296	1,135,032	2,266,613	2,285,669	2,308,019	2,335,165	2,352,549	2,343,326	2,325,810	1,385,125	436,954	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$9,296	\$1,152,314	\$2,300,773	\$3,462,728	\$4,629,477	\$5,810,557	\$6,986,603	\$8,150,295	\$9,300,564	\$9,515,251	\$9,709,060	
6	Average Net Investment			\$0	\$4,648	\$580,805	\$1,726,543	\$2,881,750	\$4,046,102	\$5,220,017	\$6,398,580	\$7,568,449	\$8,725,430	\$9,407,908	\$9,612,155	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$6	\$786	\$2,337	\$3,900	\$5,476	\$7,064	\$8,659	\$10,243	\$11,808	\$12,732	\$13,008	76,020
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$23	\$2,855	\$8,487	\$14,165	\$19,888	\$25,658	\$31,452	\$37,202	\$42,889	\$46,244	\$47,247	276,109
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$0	\$0	\$0	\$60	\$120	\$4,120	\$8,140	\$12,207	\$16,305	\$20,468	\$24,627	\$28,757	114,805
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$12	\$24	\$816	\$1,612	\$2,418	\$3,230	\$4,054	\$4,878	\$5,696	\$6,508	29,248
	e. Other (D)	4.2%	_	0	0	0	(4)	(8)	(270)	(533)	(799)	(1,067)	(1,340)	(1,612)	(1,882)	(7,515)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$29	\$3,653	\$10,903	\$18,993	\$30,827	\$42,748	\$54,749	\$66,737	\$78,703	\$87,686	\$93,638	\$488,667
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$29	\$3,653	\$10,903	\$18,993	\$30,827	\$42,748	\$54,749	\$66,737	\$78,703	\$87,686	\$93,638	\$488,667
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	0	29	3,653	10,903	18,993	30,827	42,748	54,749	66,737	78,703	87,686	93,638	488,667
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)		\$0	\$29	\$3,653	\$10,903	\$18,993	\$30,827	\$42,748	\$54,749	\$66,737	\$78,703	\$87,686	\$93,638	\$488,667

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-2) Form 7E Page 76 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 365)

Jer Hardening - Distribution -	Fole Replacement - (FERC 303)
(in Dollars)	

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$2,021	\$248,482	\$249,678	\$252,625	\$254,537	\$258,526	\$258,316	\$256,521	\$254,508	\$52,025	\$48,384	\$2,135,623
	b. Clearings to Plant			\$0	\$0	\$3,757	\$3,682	\$248,482	\$249,678	\$252,625	\$254,537	\$258,526	\$258,316	\$256,521	\$254,508	2,040,633
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	3,757	7,439	255,921	505,600	758,225	1,012,761	1,271,288	1,529,603	1,786,125	2,040,633	
3	Less Accumulated Depreciation		0	0	0	0	(8)	(25)	(601)	(1,739)	(3,445)	(5,723)	(8,584)	(12,025)	(16,044)	
4	CWIP - Non-Interest Bearing		0	0	2,021	246,746	492,742	496,885	501,743	507,645	511,424	509,419	505,611	301,114	94,990	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$2,021	\$250,503	\$500,173	\$752,781	\$1,006,742	\$1,264,130	\$1,520,740	\$1,774,983	\$2,026,631	\$2,075,214	\$2,119,579	
6	Average Net Investment			\$0	\$1,010	\$126,262	\$375,338	\$626,477	\$879,761	\$1,135,436	\$1,392,435	\$1,647,862	\$1,900,807	\$2,050,922	\$2,097,396	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$1	\$171	\$508	\$848	\$1,191	\$1,537	\$1,884	\$2,230	\$2,572	\$2,776	\$2,838	16,556
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$5	\$621	\$1,845	\$3,079	\$4,324	\$5,581	\$6,844	\$8,100	\$9,343	\$10,081	\$10,310	60,133
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$0	\$0	\$0	\$8	\$17	\$576	\$1,138	\$1,706	\$2,279	\$2,860	\$3,442	\$4,019	16,044
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$3	\$5	\$177	\$351	\$526	\$702	\$881	\$1,060	\$1,238	\$1,415	6,358
	e. Other (D)	2.7%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$6	\$794	\$2,366	\$4,121	\$6,441	\$8,781	\$11,137	\$13,490	\$15,836	\$17,537	\$18,581	\$99,092
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$6	\$794	\$2,366	\$4,121	\$6,441	\$8,781	\$11,137	\$13,490	\$15,836	\$17,537	\$18,581	\$99,092
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	0	6	794	2,366	4,121	6,441	8,781	11,137	13,490	15,836	17,537	18,581	99,092
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$0	\$6	\$794	\$2,366	\$4,121	\$6,441	\$8,781	\$11,137	\$13,490	\$15,836	\$17,537	\$18,581	\$99,092

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 77 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$269	\$33,131	\$33,290	\$33,683	\$33,938	\$34,470	\$34,442	\$34,203	\$33,934	\$6,937	\$6,451	\$284,750
	 b. Clearings to Plant 			\$0	\$0	\$501	\$491	\$33,131	\$33,290	\$33,683	\$33,938	\$34,470	\$34,442	\$34,203	\$33,934	272,084
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	501	992	34,123	67,413	101,097	135,035	169,505	203,947	238,150	272,084	
3	Less Accumulated Depreciation		0	0	0	0	(1)	(4)	(89)	(258)	(510)	(848)	(1,272)	(1,782)	(2,377)	
4	CWIP - Non-Interest Bearing		0	0	269	32,899	65,699	66,251	66,899	67,686	68,190	67,923	67,415	40,149	12,665	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$269	\$33,400	\$66,690	\$100,370	\$134,223	\$168,525	\$202,714	\$236,580	\$270,090	\$276,517	\$282,373	
6	Average Net Investment			\$0	\$135	\$16,835	\$50,045	\$83,530	\$117,297	\$151,374	\$185,620	\$219,647	\$253,335	\$273,304	\$279,445	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$0	\$23	\$68	\$113	\$159	\$205	\$251	\$297	\$343	\$370	\$378	2,207
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$1	\$83	\$246	\$411	\$577	\$744	\$912	\$1,080	\$1,245	\$1,343	\$1,374	8,015
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$0	\$0	\$1	\$2	\$85	\$169	\$253	\$338	\$424	\$510	\$595	2,377
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$1	\$24	\$47	\$70	\$94	\$118	\$141	\$165	\$189	848
	e. Other (D)	3.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$1	\$106	\$316	\$550	\$867	\$1,188	\$1,510	\$1,832	\$2,153	\$2,388	\$2,536	\$13,446
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$1	\$106	\$316	\$550	\$867	\$1,188	\$1,510	\$1,832	\$2,153	\$2,388	\$2,536	\$13,446
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	Ö	1	106	316	550	867	1,188	1,510	1,832	2,153	2,388	2,536	13,446
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$0	\$1	\$106	\$316	\$550	\$867	\$1,188	\$1,510	\$1,832	\$2,153	\$2,388	\$2,536	\$13,446

Notes

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 78 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$1,886	\$231,917	\$233,033	\$235,783	\$237,568	\$241,291	\$241,095	\$239,420	\$237,541	\$48,556	\$45,158	\$1,993,248
	b. Clearings to Plant			\$0	\$0	\$3,506	\$3,437	\$231,917	\$233,033	\$235,783	\$237,568	\$241,291	\$241,095	\$239,420	\$237,541	1,904,591
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	3,506	6,943	238,860	471,893	707,676	945,244	1,186,535	1,427,630	1,667,050	1,904,591	
3	Less Accumulated Depreciation		0	0	0	0	(8)	(25)	(602)	(1,743)	(3,453)	(5,737)	(8,605)	(12,055)	(16,084)	
4	CWIP - Non-Interest Bearing		0	0	1,886	230,296	459,892	463,759	468,294	473,802	477,329	475,458	471,903	281,040	88,657	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$1,886	\$233,803	\$466,827	\$702,594	\$939,584	\$1,179,735	\$1,419,120	\$1,656,255	\$1,890,928	\$1,936,035	\$1,977,164	
6	Average Net Investment			\$0	\$943	\$117,844	\$350,315	\$584,711	\$821,089	\$1,059,660	\$1,299,427	\$1,537,687	\$1,773,592	\$1,913,482	\$1,956,599	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$1	\$159	\$474	\$791	\$1,111	\$1,434	\$1,759	\$2,081	\$2,400	\$2,590	\$2,648	15,449
	 Equity Component Grossed Up For Taxes 	5.90%		\$0	\$5	\$579	\$1,722	\$2,874	\$4,036	\$5,209	\$6,387	\$7,558	\$8,718	\$9,406	\$9,617	56,111
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$0	\$0	\$8	\$17	\$577	\$1,140	\$1,710	\$2,284	\$2,867	\$3,450	\$4,029	16,084
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$2	\$5	\$166	\$327	\$491	\$655	\$823	\$990	\$1,156	\$1,320	5,934
	e. Other (D)	2.9%	—	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$6	\$741	\$2,209	\$3,848	\$6,052	\$8,274	\$10,511	\$12,746	\$14,975	\$16,601	\$17,614	\$93,578
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	Ö	0
	b. Recoverable Costs Allocated to Demand			\$0	\$6	\$741	\$2,209	\$3,848	\$6,052	\$8,274	\$10,511	\$12,746	\$14,975	\$16,601	\$17,614	\$93,578
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			0	6	741	2,209	3,848	6,052	8,274	10,511	12,746	14,975	16,601	17,614	93,578
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$0	\$6	\$741	\$2,209	\$3,848	\$6,052	\$8,274	\$10,511	\$12,746	\$14,975	\$16,601	\$17,614	\$93,578

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 79 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 364) (in Dollars)

Utility Account

364																End of
Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Total
1	Investments															
	a. Expenditures/Additions			\$1,113,099	\$805,816	\$1,708,934	\$2,034,282	\$2,554,229	\$3,820,906	\$6,127,874	\$5,679,007	\$7,319,640	\$7,853,727	\$9,109,732	\$5,698,239	\$53,825,485
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,544,379	52,544,379
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	52,544,379	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		\$1,675,404	2,788,502	3,594,318	5,303,252	7,337,534	9,891,763	13,712,668	19,840,542	25,519,550	32,839,190	40,692,917	49,802,649	2,956,509	
5	Net Investment (Lines 2 + 3 + 4)		\$1,675,404	\$2,788,502	\$3,594,318	\$5,303,252	\$7,337,534	\$9,891,763	\$13,712,668	\$19,840,542	\$25,519,550	\$32,839,190	\$40,692,917	\$49,802,649	\$55,500,888	
6	Average Net Investment			\$2,231,953	\$3,191,410	\$4,448,785	\$6,320,393	\$8,614,648	\$11,802,215	\$16,776,605	\$22,680,046	\$29,179,370	\$36,766,053	\$45,247,783	\$52,651,769	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$3,021	\$4,319	\$6,021	\$8,554	\$11,658	\$15,972	\$22,704	\$30,694	\$39,489	\$49,757	\$61,235	\$71,255	324,680
	 Equity Component Grossed Up For Taxes 	5.90%		\$10,971	\$15,687	\$21,868	\$31,067	\$42,344	\$58,012	\$82,464	\$111,481	\$143,428	\$180,719	\$222,410	\$258,804	1,179,256
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,428	36,428
	e. Other	4.2%	-	0	0	0	0	0	0	U	0	U	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$13,991	\$20,006	\$27,888	\$39,621	\$54,003	\$73,985	\$105,168	\$142,175	\$182,917	\$230,476	\$283,646	\$366,487	\$1,540,363
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$13,991	\$20,006	\$27,888	\$39,621	\$54,003	\$73,985	\$105,168	\$142,175	\$182,917	\$230,476	\$283,646	\$366,487	\$1,540,363
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	13,991	20,006	27,888	39,621	54,003	73,985	105,168	142,175	182,917	230,476	283,646	366,487	1,540,363
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	-	\$13,991	\$20,006	\$27,888	\$39,621	\$54,003	\$73,985	\$105,168	\$142,175	\$182,917	\$230,476	\$283,646	\$366,487	\$1,540,363

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 80 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 365) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions	\$0		\$94,802	\$201,051	\$239,327	\$300,498	\$449,518	\$720,926	\$668,119	\$861,134	\$923,968	\$1,071,733	\$670,381	\$6,332,410
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,181,692	6,181,692
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$0		0	0	0	0	0	0	0	0	0	0	6,181,692	
3	Less Accumulated Depreciation	\$0		0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	\$197,106		422,861	623,912	863,239	1,163,737	1,613,255	2,334,181	3,002,300	3,863,434	4,787,402	5,859,135	347,825	
5	Net Investment (Lines 2 + 3 + 4)	\$197,106	\$328,059	\$422,861	\$623,912	\$863,239	\$1,163,737	\$1,613,255	\$2,334,181	\$3,002,300	\$3,863,434	\$4,787,402	\$5,859,135	\$6,529,516	
6	Average Net Investment		\$262,583	\$375,460	\$523,386	\$743,576	\$1,013,488	\$1,388,496	\$1,973,718	\$2,668,241	\$3,432,867	\$4,325,418	\$5,323,269	\$6,194,326	
7	Return on Average Net Investment (A)	lan-Dec													
	a. Debt Component	1.62%	\$355	\$508	\$708	\$1,006	\$1,372	\$1,879	\$2,671	\$3,611	\$4,646	\$5,854	\$7,204	\$8,383	38,198
	b. Equity Component Grossed Up For Taxes	5.90%	\$1,291	\$1,846	\$2,573	\$3,655	\$4,982	\$6,825	\$9,702	\$13,115	\$16,874	\$21,261	\$26,166	\$30,448	138,736
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ō
8	Investment Expenses														
	a. Depreciation	2.7%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		08319	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,286	4,286
	e. Other	2.7%	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$1,646	\$2,354	\$3,281	\$4,661	\$6,353	\$8,704	\$12,373	\$16,726	\$21,520	\$27,115	\$33,370	\$43,116	\$181,219
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$1,646	\$2,354	\$3,281	\$4,661	\$6,353	\$8,704	\$12,373	\$16,726	\$21,520	\$27,115	\$33,370	\$43,116	\$181,219
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		1,646	2,354	3,281	4,661	6,353	8,704	12,373	16,726	21,520	27,115	33,370	43,116	181,219
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$1,646	\$2,354	\$3,281	\$4,661	\$6,353	\$8,704	\$12,373	\$16,726	\$21,520	\$27,115	\$33,370	\$43,116	\$181,219

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 81 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$65,476	\$47,401	\$100,526	\$119,664	\$150,249	\$224,759	\$360,463	\$334,059	\$430,567	\$461,984	\$535,867	\$335,191	\$3,166,205
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,090,846	\$3,090,846
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	3,090,846	
3	Less Accumulated Depreciation		\$0	Ö	0	0	0	0	0	0	0	Ō	0	Ö	0	
4	CWIP - Non-Interest Bearing		\$98,553	164,030	211,430	311,956	431,620	581,868	806,628	1,167,091	1,501,150	1,931,717	2,393,701	2,929,568	173,912	
5	Net Investment (Lines 2 + 3 + 4)		\$98,553	\$164,030	\$211,430	\$311,956	\$431,620	\$581,868	\$806,628	\$1,167,091	\$1,501,150	\$1,931,717	\$2,393,701	\$2,929,568	\$3,264,758	
6	Average Net Investment			\$131,291	\$187,730	\$261,693	\$371,788	\$506,744	\$694,248	\$986,859	\$1,334,120	\$1,716,434	\$2,162,709	\$2,661,634	\$3,097,163	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$178	\$254	\$354	\$503	\$686	\$940	\$1,336	\$1,806	\$2,323	\$2,927	\$3,602	\$4,191	19,099
	 Equity Component Grossed Up For Taxes 	5.90%		\$645	\$923	\$1,286	\$1,827	\$2,491	\$3,412	\$4,851	\$6,558	\$8,437	\$10,631	\$13,083	\$15,224	69,368
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,143	2,143
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$823	\$1,177	\$1,640	\$2,331	\$3,177	\$4,352	\$6,186	\$8,363	\$10,760	\$13,557	\$16,685	\$21,558	\$90,610
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$823	\$1,177	\$1,640	\$2,331	\$3,177	\$4,352	\$6,186	\$8,363	\$10,760	\$13,557	\$16,685	\$21,558	\$90,610
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			823	1,177	1,640	2,331	3,177	4,352	6,186	8,363	10,760	13,557	16,685	21,558	90,610
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	;)	_	\$823	\$1,177	\$1,640	\$2,331	\$3,177	\$4,352	\$6,186	\$8,363	\$10,760	\$13,557	\$16,685	\$21,558	\$90,610

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-2) Form 7E Page 82 of 141

End of

Period

Total

Estimated

November

Estimated

December

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 364) (in Dollars)

Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October
\$0	\$3,823	\$3,097,373	\$3,113,826	\$3,136,068	\$3,150,686	\$3,188,930	\$3,230,165	\$3,246,973	\$3,231,06
\$0	\$0	\$48,617	\$47,652	\$3,097,373	\$3,113,826	\$3,136,068	\$3,150,686	\$3,188,930	\$3,230,16
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	48,617	96,269	3,193,642	6,307,469	9,443,537	12,594,223	15,783,153	19,013,318
0	0	0	(170)	(507)	(11,685)	(33,761)	(66,813)	(110,893)	(166,134

1	Investments a. Expenditures/Additions			\$0	\$3,823	\$3,097,373	\$3,113,826	\$3,136,068	\$3,150,686	\$3,188,930	\$3,230,165	\$3,246,973	\$3,231,066	\$975,441	\$1,269,343	\$27,643,695
	 b. Clearings to Plant 			\$0	\$0	\$48,617	\$47,652	\$3,097,373	\$3,113,826	\$3,136,068	\$3,150,686	\$3,188,930	\$3,230,165	\$3,246,973	\$3,231,066	25,491,357
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	48,617	96,269	3,193,642	6,307,469	9,443,537	12,594,223	15,783,153	19,013,318	22,260,291	25,491,357	
3	Less Accumulated Depreciation		0	0	0	0	(170)	(507)	(11,685)	(33,761)	(66,813)	(110,893)	(166,134)	(232,681)	(310,592)	
4	CWIP - Non-Interest Bearing		0	0	3,823	3,052,580	6,118,754	6,157,449	6,194,309	6,247,171	6,326,650	6,384,693	6,385,593	4,114,061	2,152,338	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$3,823	\$3,101,197	\$6,214,853	\$9,350,584	\$12,490,092	\$15,656,946	\$18,854,059	\$22,056,953	\$25,232,777	\$26,141,671	\$27,333,103	
6	Average Net Investment			\$0	\$1,912	\$1,552,510	\$4,658,025	\$7,782,718	\$10,920,338	\$14,073,519	\$17,255,503	\$20,455,506	\$23,644,865	\$25,687,224	\$26,737,387	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$3	\$2,101	\$6,304	\$10,533	\$14,779	\$19,046	\$23,352	\$27,683	\$31,999	\$34,763	\$36,185	206,748
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$9	\$7,631	\$22,896	\$38,255	\$53,678	\$69,177	\$84,818	\$100,547	\$116,224	\$126,263	\$131,425	750,922
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
0	Investment Expenses															
٥	a. Depreciation	4.2%		\$0	\$0	\$0	\$170	\$337	\$11,178	\$22,076	\$33,052	\$44,080	\$55,241	\$66,547	\$77,911	310,592
	b. Amortization	4.270		\$0 \$0	\$0	\$0 \$0	\$0	\$337	\$11,178 \$0	\$22,070	\$33,032 \$0	\$44,080	\$33,241	\$00,547	\$77,511	510,552
	c. Dismantlement			30 N/A	N/A	30 N/A	,50 N/A	,50 N/A	30 N/A	N/A	30 N/A	30 N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0	\$0	\$34	\$67	\$2,214	\$4,373	\$6,547	\$8,731	\$10,942	\$13,181	\$15,433	\$17,673	79,194
	e. Other (D)	4.2%		0Ę	0	,34 0	(12)	(23)	(759)	(1.499)	(2,244)	(2,993)	(3,750)	(4.518)	(5.289)	(21,086)
	e. other (b)	4.270		0	0	0	(12)	(23)	(733)	(1,455)	(2,244)	(2,553)	(3,730)	(4,518)	(5,285)	(21,080)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$12	\$9,766	\$29,425	\$51,316	\$83,248	\$115,347	\$147,710	\$180,259	\$212,895	\$238,487	\$257,903	\$1,326,370
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$12	\$9,766	\$29,425	\$51,316	\$83,248	\$115,347	\$147,710	\$180,259	\$212,895	\$238,487	\$257,903	\$1,326,370
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
	Semana sansaletionan actor - Distribution			2.00000	1.50000	2.00000	1.00000	1.00000	2.00000	2.00000	2.00000	2.00000	1.00000	2.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			0	12	9,766	29,425	51,316	83,248	115,347	147,710	180,259	212,895	238,487	257,903	1,326,370
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$0	\$12	\$9,766	\$29,425	\$51,316	\$83,248	\$115,347	\$147,710	\$180,259	\$212,895	\$238,487	\$257,903	\$1,326,370
				1.												

Notes

Line

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU. (B) Line 9a x Line 10

(C) Line 9b x Line 11

(D) Credit for depreciation expense related to rate base asset retirements resulting from this SPP Program

Beginning of Period Amount

Description

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 83 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$831	\$673,342	\$676,919	\$681,754	\$684,932	\$693,246	\$702,210	\$705,864	\$702,406	\$212,052	\$275,944	\$6,009,499
	b. Clearings to Plant			\$0	\$0	\$10,569	\$10,359	\$673,342	\$676,919	\$681,754	\$684,932	\$693,246	\$702,210	\$705,864	\$702,406	5,541,599
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	Ō	0	10,569	20,928	694,270	1,371,189	2,052,943	2,737,875	3,431,120	4,133,330	4,839,194	5,541,599	
3	Less Accumulated Depreciation		0	0	0	0	(24)	(71)	(1,633)	(4,718)	(9,337)	(15,497)	(23,218)	(32,518)	(43,406)	
4	CWIP - Non-Interest Bearing		0	0	831	663,604	1,330,164	1,338,576	1,346,589	1,358,081	1,375,359	1,387,977	1,388,172	894,361	467,899	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$831	\$674,173	\$1,351,068	\$2,032,775	\$2,716,145	\$3,406,305	\$4,103,896	\$4,803,599	\$5,498,285	\$5,701,037	\$5,966,093	
6	Average Net Investment			\$0	\$416	\$337,502	\$1,012,621	\$1,691,922	\$2,374,460	\$3,061,225	\$3,755,101	\$4,453,748	\$5,150,942	\$5,599,661	\$5,833,565	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$1	\$457	\$1,370	\$2,290	\$3,213	\$4,143	\$5,082	\$6,027	\$6,971	\$7,578	\$7,895	45,027
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$2	\$1,659	\$4,977	\$8,316	\$11,671	\$15,047	\$18,458	\$21,892	\$25,319	\$27,525	\$28,674	163,541
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$0	\$0	\$0	\$24	\$47	\$1,562	\$3,085	\$4,619	\$6,160	\$7,720	\$9,300	\$10,888	43,406
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0	\$0	\$7	\$15	\$481	\$951	\$1,423	\$1,898	\$2,379	\$2,866	\$3,355	\$3,842	17,216
	e. Other (D)	2.7%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$3	\$2,123	\$6,386	\$11,135	\$17,398	\$23,698	\$30,057	\$36,458	\$42,875	\$47,758	\$51,299	\$269,189
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$3	\$2,123	\$6,386	\$11,135	\$17,398	\$23,698	\$30,057	\$36,458	\$42,875	\$47,758	\$51,299	\$269,189
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	0	3	2,123	6,386	11,135	17,398	23,698	30,057	36,458	42,875	47,758	51,299	269,189
14	Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)		\$0	\$3	\$2,123	\$6,386	\$11,135	\$17,398	\$23,698	\$30,057	\$36,458	\$42,875	\$47,758	\$51,299	\$269,189

Notes

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 84 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$111	\$89,779	\$90,256	\$90,901	\$91,324	\$92,433	\$93,628	\$94,115	\$93,654	\$28,274	\$36,793	\$801,267
	 b. Clearings to Plant 			\$0	\$0	\$1,409	\$1,381	\$89,779	\$90,256	\$90,901	\$91,324	\$92,433	\$93,628	\$94,115	\$93,654	738,880
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	1,409	2,790	92,569	182,825	273,726	365,050	457,483	551,111	645,226	738,880	
3	Less Accumulated Depreciation		0	0	0	0	(4)	(10)	(242)	(699)	(1,383)	(2,296)	(3,440)	(4,817)	(6,430)	
4	CWIP - Non-Interest Bearing		0	0	111	88,481	177,355	178,477	179,545	181,077	183,381	185,064	185,090	119,248	62,387	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$111	\$89,890	\$180,142	\$271,036	\$362,128	\$454,104	\$547,048	\$640,250	\$732,761	\$759,657	\$794,836	
6	Average Net Investment			\$0	\$55	\$45,000	\$135,016	\$225,589	\$316,582	\$408,116	\$500,576	\$593,649	\$686,506	\$746,209	\$777,246	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$0	\$61	\$183	\$305	\$428	\$552	\$677	\$803	\$929	\$1,010	\$1,052	6,001
	 Equity Component Grossed Up For Taxes 	5.90%		\$0	\$0	\$221	\$664	\$1,109	\$1,556	\$2,006	\$2,461	\$2,918	\$3,374	\$3,668	\$3,820	21,798
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$0	\$0	\$4	\$7	\$231	\$457	\$684	\$913	\$1,144	\$1,378	\$1,613	6,430
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$1	\$2	\$64	\$127	\$190	\$253	\$317	\$382	\$447	\$512	2,295
	e. Other (D)	3.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$0	\$283	\$852	\$1,485	\$2,343	\$3,205	\$4,075	\$4,951	\$5,829	\$6,503	\$6,998	\$36,525
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$0	\$283	\$852	\$1,485	\$2,343	\$3,205	\$4,075	\$4,951	\$5,829	\$6,503	\$6,998	\$36,525
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			0	0	283	852	1,485	2,343	3,205	4,075	4,951	5,829	6,503	6,998	36,525
14	Total Jurisdictional Recoverable Costs (Lines 12 + 12	3)		\$0	\$0	\$283	\$852	\$1,485	\$2,343	\$3,205	\$4,075	\$4,951	\$5,829	\$6,503	\$6,998	\$36,525

Notes

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 85 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$776	\$628,453	\$631,791	\$636,304	\$639,270	\$647,029	\$655,396	\$658,806	\$655,579	\$197,915	\$257,548	\$5,608,866
	 b. Clearings to Plant 			\$0	\$0	\$9,864	\$9,669	\$628,453	\$631,791	\$636,304	\$639,270	\$647,029	\$655,396	\$658,806	\$655,579	5,172,159
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	9,864	19,533	647,985	1,279,776	1,916,080	2,555,350	3,202,379	3,857,775	4,516,581	5,172,159	
3	Less Accumulated Depreciation		0	0	0	0	(24)	(71)	(1,637)	(4,730)	(9,360)	(15,536)	(23,275)	(32,598)	(43,513)	
4	CWIP - Non-Interest Bearing		0	0	776	619,364	1,241,486	1,249,337	1,256,816	1,267,542	1,283,668	1,295,445	1,295,628	834,737	436,706	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$776	\$629,228	\$1,260,995	\$1,897,252	\$2,534,955	\$3,178,892	\$3,829,657	\$4,482,288	\$5,130,128	\$5,318,720	\$5,565,353	
6	Average Net Investment			\$0	\$388	\$315,002	\$945,112	\$1,579,124	\$2,216,104	\$2,856,924	\$3,504,275	\$4,155,973	\$4,806,208	\$5,224,424	\$5,442,036	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$1	\$426	\$1,279	\$2,137	\$2,999	\$3,866	\$4,742	\$5,624	\$6,504	\$7,070	\$7,365	42,015
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$2	\$1,548	\$4,646	\$7,762	\$10,893	\$14,043	\$17,225	\$20,428	\$23,624	\$25,680	\$26,750	152,601
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$0	\$0	\$24	\$47	\$1,566	\$3,093	\$4,631	\$6,175	\$7,739	\$9,323	\$10,915	43,513
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0	\$0	\$7	\$14	\$449	\$887	\$1,328	\$1,772	\$2,220	\$2,674	\$3,131	\$3,586	16,068
	e. Other (D)	2.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$2	\$1,981	\$5,962	\$10,396	\$16,345	\$22,330	\$28,369	\$34,448	\$40,542	\$45,205	\$48,615	\$254,197
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$2	\$1,981	\$5,962	\$10,396	\$16,345	\$22,330	\$28,369	\$34,448	\$40,542	\$45,205	\$48,615	\$254,197
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	0	2	1,981	5,962	10,396	16,345	22,330	28,369	34,448	40,542	45,205	48,615	254,197
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$0	\$2	\$1,981	\$5,962	\$10,396	\$16,345	\$22,330	\$28,369	\$34,448	\$40,542	\$45,205	\$48,615	\$254,197

Notes

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 86 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 350) (in Dollars)

Line	Description		Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$298 827	\$87 596	\$126 329	\$108 252	\$108 702	\$139 973	\$145 749	\$149 348	\$83 084	\$48 591	\$19 683	\$23 104	\$1 339 239
	b. Clearings to Plant		\$195 343	(\$5 686)	\$155 819	\$118 573	\$106 542	\$148 702	\$125 215	\$182 360	\$127 893	\$85 952	\$44 236	\$54 289	\$1 339 239
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$0	195 343	189 657	345 476	464 049	570 591	719 293	844 508	1 026 868	1 154 761	1 240 714	1 284 950	1 339 239	
3	Less: Accumulated Depreciation	\$0	0	(195)	(385)	(730)	(1 195)	(1 765)	(2 484)	(3 329)	(4 356)	(5 511)	(6 751)	(8 036)	
4	CWIP - Non-Interest Bearing	\$0	103 484	196 766	167 276	156 955	159 115	150 386	170 920	137 908	93 099	55 738	31 184	0	
5	Net Investment (Lines 2 3 4)	\$0	\$298 827	\$386 228	\$512 367	\$620 273	\$728 511	\$867 914	\$1 012 944	\$1 161 447	\$1 243 504	\$1 290 941	\$1 309 383	\$1 331 202	
6	Average Net Investment		\$149 413	\$342 527	\$449 297	\$566 320	\$674 392	\$798 213	\$940 429	\$1 087 195	\$1 202 476	\$1 267 222	\$1 300 162	\$1 320 293	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.62%		\$202	\$464	\$608	\$766	\$913	\$1 080	\$1 273	\$1 471	\$1 627	\$1 715	\$1 760	\$1 787	13 666
	b. Equity Component Grossed Up For Taxes 5.90%		\$734	\$1 684	\$2 208	\$2 784	\$3 315	\$3 924	\$4 623	\$5 344	\$5 911	\$6 229	\$6 391	\$6 490	49 635
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.2%		\$0	\$195	\$190	\$345	\$464	\$571	\$719	\$845	\$1 027	\$1 155	\$1 241	\$1 285	8 0 3 6
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008319		\$135	\$131	\$240	\$322	\$396	\$499	\$585	\$712	\$801	\$860	\$891	\$928	6 500
	e. Other (D) 1.2%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$1 072	\$2 474	\$3 246	\$4 217	\$5 087	\$6 073	\$7 200	\$8 372	\$9 365	\$9 959	\$10 282	\$10 490	\$77 837
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$1 072	\$2 474	\$3 246	\$4 217	\$5 087	\$6 073	\$7 200	\$8 372	\$9 365	\$9 959	\$10 282	\$10 490	\$77 837
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		772	1 781	2 337	3 036	3 662	4 372	5 184	6 027	6 743	7 170	7 402	7 552	56 038
14	Total Jurisdictional Recoverable Costs (Lines 12 13)		\$772	\$1 781	\$2 337	\$3 036	\$3 662	\$4 372	\$5 184	\$6 027	\$6 743	\$7 170	\$7 402	\$7 552	\$56 038

Notes:

			For Project:	Calcul Estimated Peri	ation of Estimated od: January 2022 vital Investments,	t Recovery Clause Period Amount through December Depreciation and Wood Pole Repla	Taxes	55)						Duke Er Witnes	t No. 20220010-EI nergy Florida LLC ss: C.A.Menendez h. No (CAM-2) Form 7E Page 87 of 141
Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$3 459 023 \$6 071 627 0 0	\$7 533 287 \$3 947 116 0 0	\$10 864 270 \$13 389 565 0 0	\$9 309 675 \$10 197 269 0 0	\$9 348 377 \$9 162 575 0 0	\$12 037 691 \$12 788 410 0 0	\$12 534 447 \$10 768 525 0 0	\$12 843 900 \$15 682 928 0 0	\$7 145 222 \$10 998 820 0 0	\$4 178 860 \$7 391 913 0 0	\$1 692 743 \$3 804 313 0 0	\$1 986 966 \$4 668 830 0 0	\$92 934 459 \$108 871 892 0 0
2 3 4 5	Plant-in-Service/Depreciation Base Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 3 4)	\$9 287 636 (\$32 287) \$16 685 518 \$25 940 867	15 359 263 (57 828) 14 072 914 \$29 374 349	19 306 378 (100 066) 17 659 085 \$36 865 397	32 695 943 (153 158) 15 133 790 \$47 676 575	42 893 213 (243 072) 14 246 195 \$56 896 336	52 055 788 (361 029) 14 431 997 \$66 126 756	64 844 198 (504 182) 13 681 278 \$78 021 294	75 612 723 (682 504) 15 447 200 \$90 377 419	91 295 651 (890 439) 12 608 171 \$103 013 384	102 294 471 (1 141 502) 8 754 573 \$109 907 543	109 686 385 (1 422 811) 5 541 520 \$113 805 094	113 490 698 (1 724 449) 3 429 950 \$115 196 199	118 159 528 (2 036 548) 748 086 \$116 871 065	
6	Average Net Investment		\$27 657 608	\$33 119 873	\$42 270 986	\$52 286 455	\$61 511 546	\$72 074 025	\$84 199 356	\$96 695 401	\$106 460 463	\$111 856 318	\$114 500 646	\$116 033 632	
7	Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.62% b. Equity Component Grossed Up For Taxes 5.90% c. Other 5.90%		\$37 430 \$135 948 \$0	\$44 822 \$162 797 \$0	\$57 207 \$207 778 \$0	\$70 761 \$257 008 \$0	\$83 246 \$302 353 \$0	\$97 540 \$354 272 \$0	\$113 950 \$413 873 \$0	\$130 861 \$475 296 \$0	\$144 076 \$523 295 \$0	\$151 379 \$549 817 \$0	\$154 958 \$562 815 \$0	\$157 032 \$570 351 \$0	1 243 262 4 515 603 0
8	Investment Expenses a. Depreciation 3.3% b. Amortization . c. Dismantlement . d. Property Taxes 0.008319 e. Other (D) 3.3%	-	\$25 541 \$0 N/A \$10 648 (2 643)	\$42 238 \$0 N/A \$13 385 (3 586)	\$53 093 \$0 N/A \$22 667 (5 205)	\$89 914 \$0 N/A \$29 737 (6 438)	\$117 956 \$0 N/A \$36 089 (7 546)	\$143 153 \$0 N/A \$44 955 (9 092)	\$178 322 \$0 N/A \$52 420 (10 394)	\$207 935 \$0 N/A \$63 293 (12 291)	\$251 063 \$0 N/A \$70 918 (13 620)	\$281 310 \$0 N/A \$76 043 (14 514)	\$301 638 \$0 N/A \$78 680 (14 974)	\$312 099 \$0 N/A \$81 917 (15 539)	2 004 261 0 N/A 580 752 (115 843)
9	Total System Recoverable Expenses (Lines 7 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		\$206 924 0 \$206 924	\$259 656 0 \$259 656	\$335 540 0 \$335 540	\$440 982 0 \$440 982	\$532 098 0 \$532 098	\$630 828 0 \$630 828	\$748 170 0 \$748 170	\$865 094 0 \$865 094	\$975 732 0 \$975 732	\$1 044 035 0 \$1 044 035	\$1 083 117 0 \$1 083 117	\$1 105 861 0 \$1 105 861	\$8 228 035 0 \$8 228 035
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission		N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 13)	=	\$0 148 974 \$148 974	\$0 186 937 \$186 937	\$0 241 570 \$241 570	\$0 317 482 \$317 482	\$0 383 081 \$383 081	\$0 454 161 \$454 161	\$0 538 640 \$538 640	\$0 622 819 \$622 819	\$0 702 472 \$702 472	\$0 751 646 \$751 646	\$0 779 783 \$779 783	\$0 796 157 \$796 157	\$0 5 923 720 \$5 923 720

Notes:

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period: January 2022 through December 2022 Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 356) (in Dollars)														No. 20220010-EI tergy Florida LLC s: C.A.Menendez . No (CAM-2) Form 7E Page 88 of 141
Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant C. Retirements d. Other		\$792 304 \$774 569 0 0	\$963 560 \$879 123 0 0	\$1 389 616 \$1 714 011 0 0	\$1 190 772 \$1 304 302 0 0	\$1 195 723 \$1 171 957 0 0	\$1 539 705 \$1 635 727 0 0	\$1 603 243 \$1 377 370 0 0	\$1 642 824 \$2 005 956 0 0	\$913 924 \$1 406 826 0 0	\$534 505 \$945 477 0 0	\$216 514 \$486 598 0 0	\$254 147 \$597 176 0 0	\$12 236 837 \$14 299 092 0 0
2 3 4 5	Plant-in-Service/Depreciation Base Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 3 4)	\$1 147 910 (\$2 298) <u>\$2 062 255</u> \$3 207 868	1 922 479 (4 115) 2 079 990 \$3 998 354	2 801 602 (7 159) 2 164 427 \$4 958 870	4 515 613 (11 595) 1 840 032 \$6 344 050	5 819 915 (18 745) 1 726 502 \$7 527 673	6 991 872 (27 959) 1 750 268 \$8 714 181	8 627 599 (39 030) <u>1 654 246</u> \$10 242 815	10 004 969 (52 690) <u>1 880 119</u> \$11 832 398	12 010 925 (68 532) 1 516 988 \$13 459 381	13 417 751 (87 549) 1 024 086 \$14 354 287	14 363 228 (108 794) 613 114 \$14 867 548	14 849 826 (131 535) 343 029 \$15 061 320	15 447 002 (155 048) 0 \$15 291 954	
6	Average Net Investment		\$3 603 111	\$4 478 612	\$5 651 460	\$6 935 862	\$8 120 927	\$9 478 498	\$11 037 606	\$12 645 889	\$13 906 834	\$14 610 918	\$14 964 434	\$15 176 637	
7	Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.62% b. Equity Component Grossed Up For Taxes 5.90% c. Other 6.90%		\$4 876 \$17 711 \$0	\$6 061 \$22 014 \$0	\$7 648 \$27 779 \$0	\$9 387 \$34 092 \$0	\$10 990 \$39 918 \$0	\$12 828 \$46 591 \$0	\$14 938 \$54 254 \$0	\$17 114 \$62 159 \$0	\$18 821 \$68 358 \$0	\$19 773 \$71 818 \$0	\$20 252 \$73 556 \$0	\$20 539 \$74 599 \$0	163 227 592 849 0
8	Investment Expenses a. Depreciation 1.9% b. Amoritzation . c. Dismantlement . d. Property Taxes 0.008319 e. Other (D) 1.9%	_	\$1 818 \$0 N/A \$1 333 0	\$3 044 \$0 N/A \$1 942 0	\$4 436 \$0 N/A \$3 131 0	\$7 150 \$0 N/A \$4 035 0	\$9 215 \$0 N/A \$4 847 0	\$11 070 \$0 N/A \$5 981 0	\$13 660 \$0 N/A \$6 936 0	\$15 841 \$0 N/A \$8 327 0	\$19 017 \$0 N/A \$9 302 0	\$21 245 \$0 N/A \$9 958 0	\$22 742 \$0 N/A \$10 295 0	\$23 512 \$0 N/A \$10 709 0	152 750 0 N/A 76 796 0
9	Total System Recoverable Expenses (Lines 7 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		\$25 737 0 \$25 737	\$33 061 0 \$33 061	\$42 994 0 \$42 994	\$54 664 0 \$54 664	\$64 970 0 \$64 970	\$76 470 0 \$76 470	\$89 788 0 \$89 788	\$103 442 0 \$103 442	\$115 498 0 \$115 498	\$122 794 0 \$122 794	\$126 845 0 \$126 845	\$129 359 0 \$129 359	\$985 622 0 \$985 622
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission		N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	N/A 0.71994	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 13)		\$0 18 529 \$18 529	\$0 23 802 \$23 802	\$0 30 953 \$30 953	\$0 39 355 \$39 355	\$0 46 775 \$46 775	\$0 55 054 \$55 054	\$0 64 642 \$64 642	\$0 74 472 \$74 472	\$0 83 152 \$83 152	\$0 88 405 \$88 405	\$0 91 321 \$91 321	\$0 93 131 \$93 131	\$0 709 592 \$709 592

13 14 Notes:

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 89 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 364) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		\$402	\$0	\$6 693	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7 095
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$3 949	4 351	4 351	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	
3	Less: Accumulated Depreciation	\$0	(14)	(29)	(44)	(83)	(122)	(160)	(199)	(238)	(276)	(315)	(354)	(392)	
4	CWIP - Non-Interest Bearing	\$7 095	6 693	6 693	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 3 4)	\$11 044	\$11 030	\$11 015	\$11 000	\$10 961	\$10 923	\$10 884	\$10 845	\$10 807	\$10 768	\$10 729	\$10 691	\$10 652	
6	Average Net Investment		\$11 037	\$11 023	\$11 007	\$10 980	\$10 942	\$10 903	\$10 865	\$10 826	\$10 787	\$10 749	\$10 710	\$10 671	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.62%		\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$14	\$14	177
	b. Equity Component Grossed Up For Taxes 5.90%		\$54	\$54	\$54	\$54	\$54	\$54	\$53	\$53	\$53	\$53	\$53	\$52	641
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 4.2%		\$14	\$15	\$15	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	392
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008319		\$3	\$3	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	83
	e. Other (D) 4.2%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$86	\$87	\$92	\$115	\$115	\$115	\$114	\$114	\$114	\$114	\$113	\$113	\$1 293
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$86	\$87	\$92	\$115	\$115	\$115	\$114	\$114	\$114	\$114	\$113	\$113	\$1 293
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		86	87	92	115	115	115	114	114	114	114	113	113	1 293
14	Total Jurisdictional Recoverable Costs (Lines 12 13)	—	\$86	Ś87	\$92	\$115	\$115	\$115	\$114	\$114	\$114	\$114	\$113	\$113	\$1 293

Notes:

Duke Energy Florida	
Storm Protection Plan Cost Recovery Clause	
Calculation of Estimated Period Amount	
Estimated Period: January 2022 through December 2022	
Estimated Period. January 2022 through December 2022	

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 90 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 365) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions		\$92 860	\$175 193	\$252 657	\$216 504	\$217 404	\$279 946	\$291 499	\$298 695	\$166 168	\$97 183	\$39 366	\$46 209	\$2 173 684
	a. Expenditures/Additions b. Clearings to Plant		\$92 860 \$18 633	\$175 193 \$149 903	\$252.657 \$311.638	\$216 504 \$237 146	\$217 404 \$213 083	\$297 405	\$291 499 \$250 431	\$298 695 \$364 719	\$166 168 \$255 787	\$97 183 \$171 905	\$39 366 \$88 472	\$46 209 \$108 577	\$2 1/3 684 \$2 467 700
	c. Retirements		\$18 633	\$149 903	\$311 638	\$237 146	\$213 083	\$297 405	\$250 431	\$364 719	\$255 /8/	\$171.905	\$88 472	\$108 577	\$2 467 700
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$186 454	205 087	354 990	666 629	903 775	1 116 858	1 414 263	1 664 693	2 029 413	2 285 199	2 457 104	2 545 577	2 654 154	
3	Less: Accumulated Depreciation	\$0	(420)	(881)	(1 680)	(3 180)	(5 213)	(7 726)	(10 908)	(14 654)	(19 220)	(24 362)	(29 890)	(35 618)	
4	CWIP - Non-Interest Bearing	\$334 971	409 198	434 487	375 507	354 865	359 186	341 727	382 795	316 771	227 153	152 431	103 324	40 955	
5	Net Investment (Lines 2 3 4)	\$521 425	\$613 866	\$788 597	\$1 040 456	\$1 255 460	\$1 470 830	\$1 748 264	\$2 036 580	\$2 331 530	\$2 493 132	\$2 585 173	\$2 619 011	\$2 659 492	
6	Average Net Investment		\$567 645	\$701 231	\$914 526	\$1 147 958	\$1 363 145	\$1 609 547	\$1 892 422	\$2 184 055	\$2 412 331	\$2 539 153	\$2 602 092	\$2 639 251	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.62%		\$768	\$949	\$1 238	\$1 554	\$1 845	\$2 178	\$2 561	\$2 956	\$3 265	\$3 436	\$3 521	\$3 572	27 843
	b. Equity Component Grossed Up For Taxes 5.90%		\$2 790	\$3 447	\$4 495	\$5 643	\$6 700	\$7 912	\$9 302	\$10 735	\$11 858	\$12 481	\$12 790	\$12 973	101 126
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 2.7%		\$420	\$461	\$799	\$1 500	\$2 033	\$2 513	\$3 182	\$3 746	\$4 566	\$5 142	\$5 528	\$5 728	35 618
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008319		\$142	\$246	\$462	\$627	\$774	\$980	\$1 154	\$1 407	\$1 584	\$1 703	\$1 765	\$1 840	12 685
	e. Other (D) 2.7%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$4 120	\$5 103	\$6 994	\$9 323	\$11 353	\$13 583	\$16 199	\$18 844	\$21 273	\$22 762	\$23 605	\$24 112	\$177 272
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$4 120	\$5 103	\$6 994	\$9 323	\$11 353	\$13 583	\$16 199	\$18 844	\$21 273	\$22 762	\$23 605	\$24 112	\$177 272
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		4 120	5 103	6 994	9 323	11 353	13 583	16 199	18 844	21 273	22 762	23 605	24 112	177 272
14	Total Jurisdictional Recoverable Costs (Lines 12 13)		\$4 120	\$5 103	\$6 994	\$9 323	\$11 353	\$13 583	\$16 199	\$18 844	\$21 273	\$22 762	\$23 605	\$24 112	\$177 272

Notes:

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 91 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 367) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0 \$1 0	\$0 \$0 0	\$0 \$165 0	\$0 \$0 0	\$0 \$165 0								
2	 a. Utner Plant-in-Service/Depreciation Base Less: Accumulated Depreciation 	\$9 \$	2 93	93 (0)	258 (1)	258 (1)	258 (2)	258 (3)	258 (3)	258 (4)	258 (5)	258 (5)	258 (6)	258 (6)	0
4	CWIP - Non-Interest Bearing Net Investment (Lines 2 3 4)	\$16 \$25	5 165	165 \$257	(1) 0 \$257	(1) 0 \$256	0 \$256	(3) 0 \$255	(3) 0 \$254	(4) 0 \$254	(5) 0 \$253	(5) 0 \$252	(0) 0 \$252	(0) 0 \$251	
6	Average Net Investment		\$257	\$257	\$257	\$257	\$256	\$255	\$255	\$254	\$253	\$253	\$252	\$251	
7	Return on Average Net Investment (A) Jan-De a. Debt Component 1.629 b. Equity Component Grossed Up For Taxes 5.909 c. Other 5.909	%	\$0 \$1 \$0	4 15 0											
8	Investment Expenses a. Depreciation 3.09 b. Amoritzation 3.09 c. Dismantlement 0.090etty Taxes 0.008319 e. Other (0) 3.09)	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$0 0	\$1 \$0 N/A \$0 0	6 0 N/A 2 0								
9	Total System Recoverable Expenses (Lines 7 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		\$2 0 \$2	\$28 0 \$28											
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission		N/A 1.00000												
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 13)		\$0 \$2	\$0 2 \$2	\$0 28 \$28										

Notes:

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 92 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant			\$99	\$90	\$4 026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4 215
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base		\$2 346	2 445	2 535	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	
3	Less: Accumulated Depreciation		\$0	(6)	(12)	(18)	(34)	(49)	(65)	(81)	(97)	(113)	(129)	(145)	(160)	
4	CWIP - Non-Interest Bearing	-	\$4 215	4 116	4 026	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 3 4)	-	\$6 561	\$6 555	\$6 549	\$6 543	\$6 527	\$6 511	\$6 495	\$6 480	\$6 464	\$6 448	\$6 432	\$6 416	\$6 400	
6	Average Net Investment			\$6 558	\$6 552	\$6 546	\$6 535	\$6 519	\$6 503	\$6 488	\$6 472	\$6 456	\$6 440	\$6 424	\$6 408	
7		n-Dec														
		1.62%		\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	105
		5.90%		\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$31	383
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
		2.9%		\$6	\$6	\$6	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	160
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement d. Property Taxes 0.00	9210		N/A \$2	N/A \$2	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A \$5	N/A 49
		2.9%		\$2 0	\$2 0	\$5	\$5 0	\$5 0	\$5	\$5 0	\$5 0	\$5 0	\$5 0	\$5	\$5 0	49
	e. Other (D)	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)			\$48	\$49	\$52	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$698
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$48	\$49	\$52	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$698
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			48	49	52	61	61	61	61	61	61	61	61	61	698
14	Total Jurisdictional Recoverable Costs (Lines 12 13)			\$48	\$49	\$52	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$698

Notes:

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 93 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: GOAB - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$91	\$0	\$97,125	\$57,065	\$115,448	\$89,888	\$82,019	\$76,710	\$64,556	\$94,842	\$70,408	\$232,457	\$980,609
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Less Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		0	91	91	97,216	154,281	269,729	359,617	441,636	518,346	582,902	677,744	748,152	980,609	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$91	\$91	\$97,216	\$154,281	\$269,729	\$359,617	\$441,636	\$518,346	\$582,902	\$677,744	\$748,152	\$980,609	
6	Average Net Investment			\$46	\$91	\$48,654	\$125,749	\$212,005	\$314,673	\$400,627	\$479,991	\$550,624	\$630,323	\$712,948	\$864,381	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$0	\$0	\$66	\$170	\$287	\$426	\$542	\$650	\$745	\$853	\$965	\$1,170	5,874
	b. Equity Component Grossed Up For Taxes	5.90%		\$0	\$0	\$239	\$618	\$1,042	\$1,547	\$1,969	\$2,359	\$2,707	\$3,098	\$3,504	\$4,249	21,333
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		0	0	0	0	0	-	-	-	-	-	-	-	Ö
	e. Other	1.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$1	\$305	\$788	\$1,329	\$1,973	\$2,511	\$3,009	\$3,452	\$3,951	\$4,469	\$5,419	\$27,207
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$0	\$1	\$305	\$788	\$1,329	\$1,973	\$2,511	\$3,009	\$3,452	\$3,951	\$4,469	\$5,419	\$27,207
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			0	0	220	568	957	1,420	1,808	2,166	2,485	2,845	3,218	3,901	19,587
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$0	\$0	\$220	\$568	\$957	\$1,420	\$1,808	\$2,166	\$2,485	\$2,845	\$3,218	\$3,901	\$19,587

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 94 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Tower Upgrade - (FERC 354) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			(\$68,374)	\$252,828	\$13,688	\$83,676	\$71,952	\$5,631	\$5,118	\$5,886	\$769,797	\$2,019,354	\$370,164	\$198,363	\$3,728,085
	 b. Clearings to Plant c. Retirements 			\$1,181,235	\$252,828	\$0	\$0	\$0	\$0 0	\$0 0	\$0	\$0	\$0	\$0	\$3,180,104 0	4,614,167
	c. Retirements d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			U	U	U	U	0	U	U	0	U	U	U	U	
2	Plant-in-Service/Depreciation Base		\$0	1,181,235	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	1,434,063	4,614,167	
3	Less Accumulated Depreciation		\$0	0	(1,280)	(2,833)	(4,387)	(5,940)	(7,494)	(9,048)	(10,601)	(12,155)	(13,708)	(15,262)	(16,815)	
4	CWIP - Non-Interest Bearing		\$1,249,609	0	0	13,688	97,364	169,316	174,947	180,066	185,952	955,750	2,975,104	3,345,268	363,527	
5	Net Investment (Lines 2 + 3 + 4)		\$1,249,609	\$1,181,235	\$1,432,783	\$1,444,918	\$1,527,040	\$1,597,439	\$1,601,516	\$1,605,081	\$1,609,414	\$2,377,658	\$4,395,458	\$4,764,069	\$4,960,879	
6	Average Net Investment			\$1,215,422	\$1,307,009	\$1,438,851	\$1,485,979	\$1,562,240	\$1,599,478	\$1,603,299	\$1,607,248	\$1,993,536	\$3,386,558	\$4,579,764	\$4,862,474	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$1,645	\$1,769	\$1,947	\$2,011	\$2,114	\$2,165	\$2,170	\$2,175	\$2,698	\$4,583	\$6,198	\$6,581	36,055
	b. Equity Component Grossed Up For Taxes	5.90%		\$5,974	\$6,424	\$7,073	\$7,304	\$7,679	\$7,862	\$7,881	\$7,900	\$9,799	\$16,646	\$22,511	\$23,901	130,955
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$0	\$1,280	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	\$1,554	16,815
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$819	\$994	\$994	\$994	\$994	\$994	\$994	\$994	\$994	\$994	\$994	\$3,199	13,960
	e. Other (D)	1.3%	_	0	(95)	(107)	(107)	(107)	(107)	(107)	(107)	(107)	(107)	(107)	(107)	(1,168)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$8,438	\$10,372	\$11,460	\$11,756	\$12,234	\$12,467	\$12,491	\$12,516	\$14,937	\$23,670	\$31,150	\$35,127	\$196,618
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$8,438	\$10,372	\$11,460	\$11,756	\$12,234	\$12,467	\$12,491	\$12,516	\$14,937	\$23,670	\$31,150	\$35,127	\$196,618
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			6,075	7,467	8,251	8,463	8,808	8,976	8,993	9,011	10,754	17,041	22,426	25,289	141,554
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)	_	\$6,075	\$7,467	\$8,251	\$8,463	\$8,808	\$8,976	\$8,993	\$9,011	\$10,754	\$17,041	\$22,426	\$25,289	\$141,554

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 95 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening. Transmission: Tower Upgrade - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements			(\$8,451) \$145,995 0	\$31,248 \$31,248 0	\$1,692 \$0 0	\$10,342 \$0 0	\$8,893 \$0 0	\$696 \$0 0	\$633 \$0 0	\$728 \$0 0	\$95,144 \$0 0	\$249,583 \$0 0	\$45,751 \$0 0	\$24,517 \$393,047 0	\$460,775 570,290
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	145,995	177,244	177,244	177,244	177,244	177,244	177,244	177,244	177,244	177,244	177,244	570,290	
3	Less Accumulated Depreciation CWIP - Non-Interest Bearing	15	\$0 4.446 \$154.446	0	(231)	(512) 1.692	(792) 12,034	(1,073) 20,927	(1,354) 21,623	(1,634) 22,255	(1,915) 22.983	(2,196) 118,126	(2,476) 367,709	(2,757) 413,460	(3,038) 44,930	
5	Net Investment (Lines 2 + 3 + 4)	15	\$154,446	\$145,995	\$177,013	\$178,424	\$188,485	\$197,097	\$197,513	\$197,865	\$198,312	\$293,175	\$542,477	\$587,947	\$612,183	
6	Average Net Investment			\$150,221	\$161,504	\$177,718	\$183,454	\$192,791	\$197,305	\$197,689	\$198,088	\$245,743	\$417,826	\$565,212	\$600,065	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$203	\$219	\$241	\$248	\$261	\$267	\$268	\$268	\$333	\$565	\$765	\$812	4,449
	 Equity Component Grossed Up For Taxes Other 	5.90%		\$738 \$0	\$794 \$0	\$874 \$0	\$902 \$0	\$948 \$0	\$970 \$0	\$972 \$0	\$974 \$0	\$1,208 \$0	\$2,054 \$0	\$2,778 \$0	\$2,950 \$0	16,160 0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$231	\$281	\$281	\$281	\$281	\$281	\$281	\$281	\$281	\$281	\$281	3,038
	b. Amortization c. Dismantlement			\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	0 N/A
	d. Property Taxes	0.008319		\$101	\$123	\$123	\$123	\$123	\$123	\$123	\$123	\$123	\$123	\$123	\$395	1,725
	e. Other	1.9%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,043	\$1,366	\$1,518	\$1,554	\$1,612	\$1,640	\$1,643	\$1,645	\$1,944	\$3,023	\$3,947	\$4,438	\$25,372
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$1,043	\$1,366	\$1,518	\$1,554	\$1,612	\$1,640	\$1,643	\$1,645	\$1,944	\$3,023	\$3,947	\$4,438	\$25,372
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 14	Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 +	12)		751 \$751	984 \$984	1,093 \$1.093	1,118 \$1.118	1,161 \$1.161	1,181 \$1.181	1,183 \$1.183	1,185 \$1.185	1,400 \$1.400	2,176 \$2.176	2,841 \$2.841	3,195 \$3.195	18,266 \$18,266
14	Total Julisuictional Recoverable Costs (Lifles 12 +	13)		\$751	5984	\$1,093	\$1,118	\$1,101	\$1,181	\$1,183	\$1,185	\$1,400	\$2,176	\$2,841	\$3,195	\$18,200

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 96 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Cathodic Protection - (FERC 354) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions			(\$78,570)	\$0	\$40,197	\$254,119	\$1,008	\$391,127	\$232,432	\$27,370	\$0	\$0	\$0	\$0	\$867,683
	b. Clearings to Plant			\$0	\$0	\$0	\$167,178	\$0	\$985,067	\$12,092	\$461,208	\$0	\$0	\$0	\$0	1,625,545
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$1,565,967	1,565,967	1,565,967	1,565,967	1,733,145	1,733,145	2,718,212	2,730,304	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	
3	Less Accumulated Depreciation		(\$5,089)	(6,786)	(8,482)	(10,179)	(11,875)	(13,753)	(15,630)	(18,575)	(21,533)	(24,990)	(28,448)	(31,905)	(35,363)	
4	CWIP - Non-Interest Bearing		\$968,960	890,391	890,391	930,588	1,017,529	1,018,537	424,597	644,937	211,099	211,099	211,099	211,099	211,099	
5	Net Investment (Lines 2 + 3 + 4)		\$2,529,838	\$2,449,572	\$2,447,875	\$2,486,376	\$2,738,798	\$2,737,929	\$3,127,178	\$3,356,666	\$3,381,078	\$3,377,620	\$3,374,163	\$3,370,705	\$3,367,248	
6	Average Net Investment			\$2,489,705	\$2,448,724	\$2,467,126	\$2,612,587	\$2,738,364	\$2,932,554	\$3,241,922	\$3,368,872	\$3,379,349	\$3,375,892	\$3,372,434	\$3,368,977	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$3,369	\$3,314	\$3,339	\$3,536	\$3,706	\$3,969	\$4,387	\$4,559	\$4,573	\$4,569	\$4,564	\$4,559	48,445
	 Equity Component Grossed Up For Taxes 	5.90%		\$12,238	\$12,036	\$12,127	\$12,842	\$13,460	\$14,415	\$15,935	\$16,559	\$16,611	\$16,594	\$16,577	\$16,560	175,954
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$1,696	\$1,696	\$1,696	\$1,696	\$1,878	\$1,878	\$2,945	\$2,958	\$3,457	\$3,457	\$3,457	\$3,457	30,273
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		1,086	1,086	1,086	1,202	1,202	1,884	1,893	2,213	2,213	2,213	2,213	2,213	20,500
	e. Other	1.3%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$18,389	\$18,132	\$18,248	\$19,276	\$20,245	\$22,145	\$25,160	\$26,289	\$26,854	\$26,833	\$26,811	\$26,789	\$275,172
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$18,389	\$18,132	\$18,248	\$19,276	\$20,245	\$22,145	\$25,160	\$26,289	\$26,854	\$26,833	\$26,811	\$26,789	\$275,172
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			13,239	13,054	13,137	13,877	14,575	15,943	18,114	18,927	19,334	19,318	19,302	19,287	198,108
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$13,239	\$13,054	\$13,137	\$13,877	\$14,575	\$15,943	\$18,114	\$18,927	\$19,334	\$19,318	\$19,302	\$19,287	\$198,108

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 97 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Overhead Ground Wires - (FERC 355) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$44,244	\$3,532	\$119,999	\$474,421	\$210,090	\$173,800	\$117,285	\$149,067	\$241,260	\$250,886	\$537,736	\$260,795	\$251,019	\$2,789,890
	b. Clearings to Plant			\$0	\$0	\$478,232	\$0	\$0	\$512,835	\$0	\$0	\$532,495	\$0	\$1,059,553	\$0	2,583,115
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	Ö	478,232	478,232	478,232	991,067	991,067	991,067	1,523,562	1,523,562	2,583,115	2,583,115	
3	Less Accumulated Depreciation		\$0	0	0	0	(1,315)	(2,630)	(3,945)	(6,671)	(9,396)	(12,122)	(16,312)	(20,501)	(27,605)	
4	CWIP - Non-Interest Bearing		44,244	47,776	167,775	163,964	374,054	547,854	152,304	301,370	542,631	261,021	798,758	(0)	251,019	
5	Net Investment (Lines 2 + 3 + 4)		\$44,244	\$47,776	\$167,775	\$642,196	\$850,971	\$1,023,456	\$1,139,425	\$1,285,767	\$1,524,302	\$1,772,462	\$2,306,009	\$2,562,614	\$2,806,529	
6	Average Net Investment			\$46,010	\$107,776	\$404,986	\$746,583	\$937,213	\$1,081,441	\$1,212,596	\$1,405,034	\$1,648,382	\$2,039,235	\$2,434,311	\$2,684,572	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$62	\$146	\$548	\$1,010	\$1,268	\$1,464	\$1,641	\$1,901	\$2,231	\$2,760	\$3,294	\$3,633	19,959
	b. Equity Component Grossed Up For Taxes	5.90%		\$226	\$530	\$1,991	\$3,670	\$4,607	\$5,316	\$5,960	\$6,906	\$8,102	\$10,024	\$11,966	\$13,196	72,493
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.3%		\$0	\$0	\$0	\$1,315	\$1,315	\$1,315	\$2,725	\$2,725	\$2,725	\$4,190	\$4,190	\$7,104	27,605
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		0	0	332	332	332	687	687	687	1,056	1,056	1,791	1,791	8,750
	e. Other	3.3%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$288	\$676	\$2,870	\$6,327	\$7,522	\$8,781	\$11,014	\$12,220	\$14,115	\$18,029	\$21,241	\$25,723	\$128,807
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$288	\$676	\$2,870	\$6,327	\$7,522	\$8,781	\$11,014	\$12,220	\$14,115	\$18,029	\$21,241	\$25,723	\$128,807
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	208	486	2,066	4,555	5,415	6,322	7,929	8,798	10,162	12,980	15,292	18,519	92,734
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$208	\$486	\$2,066	\$4,555	\$5,415	\$6,322	\$7,929	\$8,798	\$10,162	\$12,980	\$15,292	\$18,519	\$92,734

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 98 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Overhead Ground Wires - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$22,792	\$1,820	\$61,818	\$244,398	\$108,228	\$89,534	\$60,419	\$76,792	\$124,286	\$129,244	\$277,016	\$134,349	\$129,313	\$1,437,216
	b. Clearings to Plant			\$0	\$0	\$246,362	\$0	\$0	\$264,188	\$0	\$0	\$274,316	\$0	\$545,830	\$0	1,330,696
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	246,362	246,362	246,362	510,550	510,550	510,550	784,866	784,866	1,330,696	1,330,696	
3	Less Accumulated Depreciation		\$0	0	0	0	(390)	(780)	(1,170)	(1,979)	(2,787)	(3,595)	(4,838)	(6,081)	(8,188)	
4	CWIP - Non-Interest Bearing		22,792	24,612	86,430	84,466	192,694	282,228	78,459	155,251	279,537	134,466	411,481	0	129,313	
5	Net Investment (Lines 2 + 3 + 4)		\$22,792	\$24,612	\$86,430	\$330,828	\$438,666	\$527,810	\$587,839	\$663,823	\$787,300	\$915,736	\$1,191,509	\$1,324,615	\$1,451,821	
6	Average Net Investment			\$23,702	\$55,521	\$208,629	\$384,747	\$483,238	\$557,824	\$625,831	\$725,561	\$851,518	\$1,053,622	\$1,258,062	\$1,388,218	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$32	\$75	\$282	\$521	\$654	\$755	\$847	\$982	\$1,152	\$1,426	\$1,703	\$1,879	10,308
	b. Equity Component Grossed Up For Taxes	5.90%		\$117	\$273	\$1,025	\$1,891	\$2,375	\$2,742	\$3,076	\$3,566	\$4,186	\$5,179	\$6,184	\$6,824	37,438
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$0	\$0	\$390	\$390	\$390	\$808	\$808	\$808	\$1,243	\$1,243	\$2,107	8,188
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		0	0	171	171	171	354	354	354	544	544	923	923	4,508
	e. Other	1.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$149	\$348	\$1,479	\$2,973	\$3,590	\$4,241	\$5,085	\$5,711	\$6,690	\$8,392	\$10,052	\$11,732	\$60,441
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$149	\$348	\$1,479	\$2,973	\$3,590	\$4,241	\$5,085	\$5,711	\$6,690	\$8,392	\$10,052	\$11,732	\$60,441
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	107	251	1,065	2,140	2,585	3,053	3,661	4,111	4,817	6,042	7,237	8,446	43,514
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)		\$107	\$251	\$1,065	\$2,140	\$2,585	\$3,053	\$3,661	\$4,111	\$4,817	\$6,042	\$7,237	\$8,446	\$43,514

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 99 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 360) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions	\$0	(\$11,581)	\$5,929	\$156,747	\$225,649	\$341,801	\$316,643	\$409,695	\$312,247	\$390,731	\$402,748	\$312,151	\$198,760	\$3,061,519
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,553,929	2,553,929
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$0	0	0	0	0	0	0	0	0	0	0	0	2,553,929	
3	Less Accumulated Depreciation	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	\$89,131	77,550	83,479	240,226	465,874	807,676	1,124,319	1,534,013	1,846,260	2,236,991	2,639,739	2,951,890	596,721	
5	Net Investment (Lines 2 + 3 + 4)	\$89,131	\$77,550	\$83,479	\$240,226	\$465,874	\$807,676	\$1,124,319	\$1,534,013	\$1,846,260	\$2,236,991	\$2,639,739	\$2,951,890	\$3,150,650	
6	Average Net Investment		\$83,341	\$80,515	\$161,853	\$353,050	\$636,775	\$965,997	\$1,329,166	\$1,690,137	\$2,041,626	\$2,438,365	\$2,795,815	\$3,051,270	
7	Return on Average Net Investment (A) Jan-De	c													
	a. Debt Component 1.62	%	\$113	\$109	\$219	\$478	\$862	\$1,307	\$1,799	\$2,287	\$2,763	\$3,300	\$3,784	\$4,129	21,150
	b. Equity Component Grossed Up For Taxes 5.90	%	\$410	\$396	\$796	\$1,735	\$3,130	\$4,748	\$6,533	\$8,308	\$10,035	\$11,986	\$13,743	\$14,998	76,817
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.4	%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.00831	9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,771	1,771
	e. Other 1.4	%	0	0	0	0	0	0	0	0	0	0	0	Ō	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$522	\$505	\$1,015	\$2,213	\$3,992	\$6,056	\$8,332	\$10,595	\$12,798	\$15,285	\$17,526	\$20,898	\$99,738
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$522	\$505	\$1,015	\$2,213	\$3,992	\$6,056	\$8,332	\$10,595	\$12,798	\$15,285	\$17,526	\$20,898	\$99,738
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		522	505	1,015	2,213	3,992	6,056	8,332	10,595	12,798	15,285	17,526	20,898	99,738
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$522	\$505	\$1.015	\$2,213	\$3,992	\$6.056	\$8,332	\$10,595	\$12,798	\$15,285	\$17,526	\$20,898	\$99,738

Notes

Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 100 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 366) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	(\$17,932)	\$9,180	\$242,704	\$349,391	\$529,241	\$490,286	\$634,366	\$483,479	\$605,002	\$623,610	\$483,331	\$307,757	\$4,740,416
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,954,471	3,954,471
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	Ō	
2	Plant-in-Service/Depreciation Base		\$0	0	Ö	0	0	0	0	0	0	0	0	0	3,954,471	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		\$138,010	120,078	129,258	371,963	721,354	1,250,595	1,740,881	2,375,246	2,858,725	3,463,728	4,087,338	4,570,669	923,955	
5	Net Investment (Lines 2 + 3 + 4)		\$138,010	\$120,078	\$129,258	\$371,963	\$721,354	\$1,250,595	\$1,740,881	\$2,375,246	\$2,858,725	\$3,463,728	\$4,087,338	\$4,570,669	\$4,878,426	
6	Average Net Investment			\$129,044	\$124,668	\$250,610	\$546,658	\$985,974	\$1,495,738	\$2,058,063	\$2,616,986	\$3,161,227	\$3,775,533	\$4,329,003	\$4,724,547	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$175	\$169	\$339	\$740	\$1,334	\$2,024	\$2,785	\$3,542	\$4,278	\$5,110	\$5,859	\$6,394	32,748
	b. Equity Component Grossed Up For Taxes	5.90%		\$634	\$613	\$1,232	\$2,687	\$4,846	\$7,352	\$10,116	\$12,864	\$15,539	\$18,558	\$21,279	\$23,223	118,943
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.6%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,742	2,742
	e. Other	1.6%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$809	\$782	\$1,571	\$3,427	\$6,181	\$9,376	\$12,901	\$16,405	\$19,817	\$23,668	\$27,137	\$32,358	\$154,432
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$809	\$782	\$1,571	\$3,427	\$6,181	\$9,376	\$12,901	\$16,405	\$19,817	\$23,668	\$27,137	\$32,358	\$154,432
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			809	782	1,571	3,427	6,181	9,376	12,901	16,405	19,817	23,668	27,137	32,358	154,432
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$809	\$782	\$1,571	\$3,427	\$6,181	\$9,376	\$12,901	\$16,405	\$19,817	\$23,668	\$27,137	\$32,358	\$154,432

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 101 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	(\$246,188)	\$126,037	\$3,332,129	\$4,796,853	\$7,266,034	\$6,731,214	\$8,709,313	\$6,637,767	\$8,306,179	\$8,561,644	\$6,635,729	\$4,225,250	\$65,081,962
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,291,593	54,291,593
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	54,291,593	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		\$1,894,760	1,648,571	1,774,608	5,106,737	9,903,590	17,169,624	23,900,839	32,610,152	39,247,919	47,554,098	56,115,742	62,751,471	12,685,128	
5	Net Investment (Lines 2 + 3 + 4)		\$1,894,760	\$1,648,571	\$1,774,608	\$5,106,737	\$9,903,590	\$17,169,624	\$23,900,839	\$32,610,152	\$39,247,919	\$47,554,098	\$56,115,742	\$62,751,471	\$66,976,721	
6	Average Net Investment			\$1,771,665	\$1,711,590	\$3,440,672	\$7,505,163	\$13,536,607	\$20,535,232	\$28,255,495	\$35,929,035	\$43,401,008	\$51,834,920	\$59,433,607	\$64,864,096	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$2,398	\$2,316	\$4,656	\$10,157	\$18,320	\$27,791	\$38,239	\$48,624	\$58,736	\$70,150	\$80,433	\$87,783	449,603
	 Equity Component Grossed Up For Taxes 	5.90%		\$8,708	\$8,413	\$16,912	\$36,891	\$66,538	\$100,939	\$138,887	\$176,605	\$213,333	\$254,789	\$292,139	\$318,832	1,632,986
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,639	37,639
	e. Other	3.0%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$11,106	\$10,729	\$21,569	\$47,048	\$84,857	\$128,730	\$177,126	\$225,229	\$272,069	\$324,939	\$372,573	\$444,254	\$2,120,228
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$11,106	\$10,729	\$21,569	\$47,048	\$84,857	\$128,730	\$177,126	\$225,229	\$272,069	\$324,939	\$372,573	\$444,254	\$2,120,228
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			11,106	10,729	21,569	47,048	84,857	128,730	177,126	225,229	272,069	324,939	372,573	444,254	2,120,228
14	Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)		\$11,106	\$10,729	\$21,569	\$47,048	\$84,857	\$128,730	\$177,126	\$225,229	\$272,069	\$324,939	\$372,573	\$444,254	\$2,120,228

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 102 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 368) (in Dollars)

Line	Description	Beginning of Period Amoun	Actual t January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions	ş	0 (\$39,973)	\$20,464	\$541,028	\$778,852	\$1,179,766	\$1,092,929	\$1,414,107	\$1,077,756	\$1,348,651	\$1,390,130	\$1,077,425	\$686,042	\$10,567,177
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,815,175	8,815,175
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		0 0	0	0	0	0	0	0	0	0	0	0	8,815,175	
3	Less Accumulated Depreciation		0 0	0	Ō	0	0	0	0	0	0	0	Ö	0	
4	CWIP - Non-Interest Bearing	\$307,64		288,138	829,167	1,608,018	2,787,784	3,880,713	5,294,820	6,372,576	7,721,227	9,111,357	10,188,782	2,059,649	
5	Net Investment (Lines 2 + 3 + 4)	\$307,64	7 \$267,674	\$288,138	\$829,167	\$1,608,018	\$2,787,784	\$3,880,713	\$5,294,820	\$6,372,576	\$7,721,227	\$9,111,357	\$10,188,782	\$10,874,824	
6	Average Net Investment		\$287,660	\$277,906	\$558,652	\$1,218,593	\$2,197,901	\$3,334,249	\$4,587,766	\$5,833,698	\$7,046,901	\$8,416,292	\$9,650,070	\$10,531,803	
7	Return on Average Net Investment (A) J	an-Dec													
	a. Debt Component	1.62%	\$389	\$376	\$756	\$1,649	\$2,974	\$4,512	\$6,209	\$7,895	\$9,537	\$11,390	\$13,060	\$14,253	73,001
	 Equity Component Grossed Up For Taxes 	5.90%	\$1,414	\$1,366	\$2,746	\$5,990	\$10,804	\$16,389	\$22,551	\$28,675	\$34,638	\$41,369	\$47,434	\$51,768	265,143
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	2.9%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		08319	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,111	6,111
	e. Other	2.9%	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$1,803	\$1,742	\$3,502	\$7,639	\$13,778	\$20,901	\$28,759	\$36,570	\$44,175	\$52,759	\$60,494	\$72,132	\$344,256
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$1,803	\$1,742	\$3,502	\$7,639	\$13,778	\$20,901	\$28,759	\$36,570	\$44,175	\$52,759	\$60,494	\$72,132	\$344,256
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		1,803	1,742	3,502	7,639	13,778	20,901	28,759	36,570	44,175	52,759	60,494	72,132	344,256
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$1,803	\$1,742	\$3,502	\$7,639	\$13,778	\$20,901	\$28,759	\$36,570	\$44,175	\$52,759	\$60,494	\$72,132	\$344,256

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 103 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 369.2) (in Dollars)

b. Clearings to plant c. Bettiments d. Cherrents d. Ch	Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
b. Clearings to plant i. Betterments d. Cherret to Service/Derivation base d. Cherret to Ser	1	Investments														
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		a. Expenditures/Additions	\$0	(\$50,807)	\$26,011	\$687,662	\$989,942	\$1,499,515	\$1,389,143	\$1,797,370	\$1,369,858	\$1,714,174	\$1,766,895	\$1,369,437	\$871,979	\$13,431,179
d. Other 0 0 0 0 0 0 0 0 0 0 0 2 Plint-in-Service/Depreciation Base 3 Los Accumulated Oppreciation Base 3 S60 0				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,204,335	11,204,335
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$				0	0	0	0	0	0	0	0	0	0	0	0	
3 Less Accumulated Depreciation 50 <		d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
4 CWP - Non-Interest Bearing 3391.028 340.221 366.322 1.053.894 2.043.836 3.543.352 4.932.495 6.729.844 8.099.722 9.813.896 11.1580.790 12.950.228 2.127.872 5 Net Investment (Lines 2+3 + 4) \$391.028 \$340.221 366.322 \$10.53.894 \$2.043.836 \$3.543.352 \$4.932.495 \$6,729.864 8.099.722 \$9.813.896 \$11.580.790 \$12.950.228 \$2.13.872 6 Average Net Investment (Lines 2+3 + 4) \$391.028 \$353.226 \$710.063 \$1.548.865 \$2.793.524 \$4.37.923 \$5.831.180 \$7.41.793 \$8.956.809 \$11.265.509 \$13.386.217 7 Return on Average Net Investment (A) Jan-Dec	2			0	0	0	0	0	0	0			0		11,204,335	
5 Net Investment (Lines 2 + 3 + 4) § 391,028 \$ 340,221 \$ 336,6232 \$ \$ 1,058,3894 \$ \$ 2,043,836 \$ \$ 33,543,352 \$ \$ 4,932,495 \$ \$ 6,729,864 \$ \$ 80,097,722 \$ \$ 9,813,896 \$ 11,580,790 \$ \$ 12,950,228 \$ \$ 13,882,206 6 Average Net Investment 1.63% \$ \$ 36,5624 \$ \$ 33,523,226 \$ \$ 71,0063 \$ \$ 1,548,865 \$ \$ 2,793,594 \$ 4,237,923 \$ \$ 5,81,180 \$ 7,414,793 \$ \$ 8,956,809 \$ 10,697,343 \$ 12,255,509 \$ 13,386,217 7 Return on Average Net Investment (A) 1.87% \$ \$ 495 \$ \$ 478 \$ \$ 506 \$ 50,751 \$ \$ 7,813 \$ \$ 5,735 \$ \$ 7,892 \$ 10,005 \$ 12,122 \$ 14,477 \$ 16,559 \$ 18,116 6 Other \$ 50	3			0		0							0	0	0	
6 Average Net Investment S365,624 S353,226 S710,063 \$1,548,865 \$2,793,594 \$4,237,923 \$5,831,180 \$7,414,793 \$8,956,809 \$10,697,343 \$12,265,509 \$13,386,217 7 Return on Average Net Investment (A) 1.62% 5495 \$478 \$961 \$2,096 \$3,781 \$5,735 \$7,892 \$10,035 \$12,122 \$14,477 \$16,599 \$18,116 0 Detric Component Grossed Up For Taxes \$90% \$1,737 \$3,280 \$57,613 \$13,722 \$20,831 \$28,663 \$50,457 \$50	4															
7 Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.62% \$495 \$478 \$961 \$2,096 \$3,781 \$5,735 \$7,892 \$10,035 \$12,122 \$14,477 \$16,599 \$18,116 b. Equity Component Grossed Up For Taxes \$.90% \$1,797 \$1,736 \$3,490 \$57,613 \$13,732 \$20,831 \$28,663 \$50	5	Net Investment (Lines 2 + 3 + 4)	\$391,028	\$340,221	\$366,232	\$1,053,894	\$2,043,836	\$3,543,352	\$4,932,495	\$6,729,864	\$8,099,722	\$9,813,896	\$11,580,790	\$12,950,228	\$13,822,206	
a. Debt Component 1.62% \$495 \$478 \$961 \$2,096 \$3,781 \$5,735 \$7,892 \$10,035 \$12,122 \$14,477 \$16,599 \$18,116 b. Equity Component Grossed Up For Taxes 5.90% \$0	6	Average Net Investment		\$365,624	\$353,226	\$710,063	\$1,548,865	\$2,793,594	\$4,237,923	\$5,831,180	\$7,414,793	\$8,956,809	\$10,697,343	\$12,265,509	\$13,386,217	
b. Equity Component Grossed Up For Taxes 5.90% \$1,797 \$1,736 \$3,490 \$7,613 \$13,732 \$20,831 \$28,663 \$36,447 \$44,026 \$52,582 \$60,290 \$65,798 a. Investment Expenses 50 \$0	7	Return on Average Net Investment (A) Ja	an-Dec													
c. Other N/A N/A S0				\$495	\$478	\$961	\$2,096				\$10,035	\$12,122	\$14,477			92,786
8 Investment Expenses a. Depreciation 2.2% \$0 \$			5.90%													337,005
a. Depreciation 2.2% \$0		c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
b. Amortization \$0 </td <td>8</td> <td>Investment Expenses</td> <td></td>	8	Investment Expenses														
c. Dismantlement N/A N/A <td></td> <td>a. Depreciation</td> <td>2.2%</td> <td></td> <td>\$0</td> <td>0</td>		a. Depreciation	2.2%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
d. Property Taxes 0.008319 \$0																Ö
e. Other 2.2% 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>N/A</td></th<>																N/A
9 Total System Recoverable Expenses (Lines 7 + 8) \$2,292 \$2,214 \$4,451 \$9,709 \$17,512 \$26,566 \$36,554 \$46,481 \$56,148 \$67,059 \$76,889 \$91,682 \$ a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand \$2,292 \$2,214 \$4,451 \$9,709 \$17,512 \$26,566 \$36,554 \$46,481 \$56,148 \$67,059 \$76,889 \$91,682 \$ 10 Energy Jurisdictional Factor 11 N/A								\$0		Ş0	\$0	\$0	\$0			7,768
a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand 0 <td></td> <td>e. Other</td> <td>2.2%</td> <td>0</td>		e. Other	2.2%	0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand \$2,292 \$2,214 \$4,451 \$9,709 \$17,512 \$26,566 \$36,554 \$46,481 \$56,148 \$67,059 \$76,889 \$91,682 \$ 10 Energy Jurisdictional Factor N/A	9															\$437,559
10 Energy Jurisdictional Factor N/A N/A<																0
11 Demand Jurisdictional Factor - Distribution 1.00000		 Recoverable Costs Allocated to Demand 		\$2,292	\$2,214	\$4,451	\$9,709	\$17,512	\$26,566	\$36,554	\$46,481	\$56,148	\$67,059	\$76,889	\$91,682	\$437,559
12 Retail Energy-Related Recoverable Costs (B) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	10															
13 Retail Demand-Related Recoverable Costs (C) 2,292 2,214 4,451 9,709 17,512 26,566 36,554 46,481 56,148 67,059 76,889 91,682	11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
	12															\$0
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$2,292 \$2,214 \$4,451 \$9,709 \$17,512 \$26,566 \$36,554 \$46,481 \$56,148 \$67,059 \$76,889 \$91,682 \$	13															437,559
	14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$2,292	\$2,214	\$4,451	\$9,709	\$17,512	\$26,566	\$36,554	\$46,481	\$56,148	\$67,059	\$76,889	\$91,682	\$437,559

Notes

Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 104 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 397) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	 a. Expenditures/Additions 		\$0	(\$7,098)	\$3,634	\$96,070	\$138,301	\$209,491	\$194,071	\$251,103	\$191,377	\$239,480	\$246,846	\$191,318	\$121,821	\$1,876,415
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,565,311	1,565,311
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	1,565,311	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		\$54,629	47,531	51,165	147,235	285,536	495,027	689,099	940,202	1,131,579	1,371,059	1,617,905	1,809,223	365,732	
5	Net Investment (Lines 2 + 3 + 4)		\$54,629	\$47,531	\$51,165	\$147,235	\$285,536	\$495,027	\$689,099	\$940,202	\$1,131,579	\$1,371,059	\$1,617,905	\$1,809,223	\$1,931,044	
6	Average Net Investment			\$51,080	\$49,348	\$99,200	\$216,386	\$390,282	\$592,063	\$814,650	\$1,035,890	\$1,251,319	\$1,494,482	\$1,713,564	\$1,870,133	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$69	\$67	\$134	\$293	\$528	\$801	\$1,102	\$1,402	\$1,693	\$2,023	\$2,319	\$2,531	12,963
	b. Equity Component Grossed Up For Taxes	5.90%		\$251	\$243	\$488	\$1,064	\$1,918	\$2,910	\$4,004	\$5,092	\$6,151	\$7,346	\$8,423	\$9,192	47,082
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	14.3%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,085	1,085
	e. Other	14.3%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$320	\$309	\$622	\$1,356	\$2,447	\$3,711	\$5,107	\$6,494	\$7,844	\$9,368	\$10,742	\$12,809	\$61,130
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$320	\$309	\$622	\$1,356	\$2,447	\$3,711	\$5,107	\$6,494	\$7,844	\$9,368	\$10,742	\$12,809	\$61,130
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			320	309	622	1,356	2,447	3,711	5,107	6,494	7,844	9,368	10,742	12,809	61,130
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$320	\$309	\$622	\$1,356	\$2,447	\$3,711	\$5,107	\$6,494	\$7,844	\$9,368	\$10,742	\$12,809	\$61,130

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 105 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 364) (in Dollars)

1 investments s. Expenditures/Additions \$153,524 \$175,714 \$163,791 \$251,716 \$3478,546 \$401,752 \$389,627 \$122,535 \$542,496 \$62,417 \$2373,125 0	387 \$4,027,439 722 3,277,213 0 13 45) 728
b. Clearings to Plant S0 S0 </td <td>722 3,277,213 0 0 13 45) 728</td>	722 3,277,213 0 0 13 45) 728
c. Retirements 0	0 0 13 45) 728
d. Other 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 Plant-in-Service/Depreciation Base Less Accumulated Depreciation 3 Less Accumulated Depreciation 5 Size Size Size Size Size Size Size Size	0 13 45) 7 <u>28</u>
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	45) 728
3 Less Accumulated Depreciation 50 0 0 0 0 0 0 0 0 1,27,567 1,5937 1,932,197 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,2,5137 1,245,217 2,451,1063 5 Net Investment (Lines 2 + 3 + 4) 5179,502 5333,026 5508,740 572,531 5924,247 51,402,793 51,803,217 52,191,395 52,608,901 53,086,400 53,624,887 53,993,887 6 Average Net Investment 1,62% 526,264 \$420,883 \$590,636 \$798,389 \$1,163,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,359,647 7 Return on Average Net Investment (A) Jan-Dec \$2,609 \$1,613,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,355,644 \$5,1575 \$2,169 \$2,703 \$3,324,8 \$3,355,644 \$5,1575 \$2,069 \$2,003 \$3,924 \$5,719 \$7,939 \$9,188 \$1,17,988 \$1,927<	45) 728
4 CVIIP - Non-Interset Bearing \$179,502 333,026 508,740 672,531 924,247 1,029,369 1,390,449 1,285,324 1,573,475 1,972,123 2,452,127 2,618,063 5 Net Investment (Lines 2 + 3 + 4) \$179,502 \$333,026 \$508,740 \$672,531 \$924,247 \$1,402,793 \$1,803,217 \$2,191,395 \$2,608,901 \$3,086,400 \$3,624,887 \$3,993,887 6 Average Net Investment 1.am-Dec \$256,264 \$420,883 \$590,636 \$799,838 \$1,163,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,809,387 7 Return on Average Net Investment (A) Jan-Dec \$3,026 \$507 \$7799 \$1,080 \$1,575 \$2,103 \$3,248 \$3,854 \$4,541 \$5,155 b. Equity Component Grossed Up For Taxes \$30% \$1,260 \$2,069 \$2,003 \$3,924 \$55,719 \$7,879 \$9,818 \$11,798 \$13,997 \$16,494 \$18,275 c. Other \$30 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	28
5 Net Investment (Lines 2 + 3 + 4) \$179,502 \$33,30,26 \$508,740 \$67,251 \$924,247 \$1,402,793 \$1,803,217 \$2,191,395 \$2,608,901 \$3,086,400 \$3,624,887 \$3,93,887 6 Average Net Investment \$256,264 \$420,883 \$590,636 \$798,389 \$1,163,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,809,387 7 Return on Average Net Investment (A) Jan-Dec \$3,026 \$508,740 \$570 \$798,389 \$1,163,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,809,387 7 Return on Average Net Investment (A) Jan-Dec . . . \$3,026 \$509,507 \$799 \$1,080 \$1,575 \$2,169 \$2,703 \$3,248 \$3,854 \$4,541 \$18,725 0. Debt Component Grossed Up For Taxes \$51,260 \$2,069 \$2,903 \$3,924 \$57,719 \$78,93 \$57,83 \$11,935 \$13,947 \$14,944 \$18,725 c. Other \$50 \$0 \$0 \$0 <td></td>	
6 Average Net Investment \$256,264 \$420,883 \$590,636 \$798,389 \$1,163,520 \$1,603,005 \$1,997,306 \$2,400,148 \$2,847,650 \$3,355,644 \$3,809,387 7 Return on Average Net Investment (A) Jan-Dec .	
7 Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.62% \$347 \$570 \$799 \$1,080 \$1,575 \$2,169 \$2,703 \$3,248 \$3,854 \$4,541 \$5,155 b. Equity Component Grossed Up For Taxes \$5.90% \$2,069 \$2,903 \$3,924 \$5,719 \$7,879 \$9,818 \$11,798 \$13,997 \$16,494 \$18,725 c. Other \$0	396
a. Debt Component 1.62% \$347 \$570 \$799 \$1,080 \$1,575 \$2,169 \$2,703 \$3,248 \$3,854 \$4,541 \$5,155 b. Equity Component Grossed Up For Taxes 5.90% \$1,260 \$2,003 \$3,924 \$5,719 \$7,879 \$9,818 \$11,798 \$13,997 \$16,494 \$18,725 c. Other \$0	141
b. Equity Component Grossed Up For Taxes 5.90% \$1,260 \$2,069 \$2,903 \$3,924 \$5,719 \$7,879 \$9,818 \$11,798 \$13,997 \$16,494 \$18,725 c. Other \$0	
c. Other \$0 <	534 31,576
8 Investment Expenses a. Depreciation 4.2% \$0 \$0 \$0 \$1,307 \$1,449 \$3,181 \$3,645 \$3,934 \$4,152 b. Amortization \$0 \$1/4 \$1/4 \$1/4 \$1/4 \$1/4 \$1/4 \$1/4 \$1/4 1	100 114,686
a. Depreciation 4.2% \$0 \$0 \$0 \$1,307 \$1,449 \$3,181 \$3,645 \$3,934 \$4,152 b. Amortization \$0	\$0 0
b. Amortization \$0	
c. Dismantlement N/A	877 22,545
d. Property Taxes 0.008319 \$0 \$0 \$0 \$259 \$287 \$630 \$722 \$779 \$822 \$966	\$0 0
	N/A N/A
e.Other 42% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	272 6,738
	0 0
9 Total System Recoverable Expenses (Lines 7 + 8) \$1,606 \$2,638 \$3,703 \$5,005 \$7,553 \$11,643 \$14,600 \$18,949 \$22,275 \$25,792 \$28,998	783 \$175,544
a. Recoverable Costs Allocated to Energy 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0
b. Recoverable Costs Allocated to Demand \$1,606 \$2,638 \$3,703 \$5,005 \$7,553 \$11,643 \$14,600 \$18,949 \$22,275 \$25,792 \$28,998	783 \$175,544
10 Energy Jurisdictional Factor N/A	N/A
11 Demand Jurisdictional Factor - Distribution 1.00000	000
12 Retail Energy-Related Recoverable Costs (B) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0
13 Retail Demand-Related Recoverable Costs (C)	175 5 1
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$1,606 \$2,638 \$3,703 \$5,005 \$7,553 \$11,643 \$14,600 \$18,949 \$22,275 \$25,792 \$28,998	783 <u>175,544</u> 783 \$175,544

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 106 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$1,091,725 \$0 0 0	\$1,249,522 \$0 0	\$1,164,737 \$0 0 0	\$1,789,978 \$0 0 0	\$3,402,992 \$2,655,455 0 0	\$2,856,759 \$289,085 0 0	\$2,770,681 \$3,518,232 0 0	\$2,991,548 \$942,473 0 0	\$3,421,465 \$586,639 0 0	\$3,857,219 \$443,853 0 0	\$2,653,520 \$1,473,531 0 0	\$1,389,416 \$13,395,356 0 0	\$28,639,563 23,304,625
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$0 \$0 \$1,276,461 \$1,276,461	0 0 2,368,186 \$2,368,186	0 0 3,617,708 \$3,617,708	0 0 4,782,445 \$4,782,445	0 0 6,572,423 \$6,572,423	2,655,455 0 7,319,960 \$9,975,415	2,944,540 (5,975) 9,887,634 \$12,826,199	6,462,772 (12,600) 9,140,082 \$15,590,255	7,405,245 (27,141) 11,189,158 \$18,567,262	7,991,885 (43,803) 14,023,983 \$21,972,065	8,435,738 (61,785) 17,437,349 \$25,811,302	9,909,269 (80,765) 18,617,338 \$28,445,842	23,304,625 (103,061) <u>6,611,398</u> \$29,812,963	
6	Average Net Investment			\$1,822,323	\$2,992,947	\$4,200,077	\$5,677,434	\$8,273,919	\$11,400,807	\$14,208,227	\$17,078,758	\$20,269,663	\$23,891,684	\$27,128,572	\$29,129,402	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.62% 5.90%		\$2,466 \$8,957 \$0	\$4,050 \$14,712 \$0	\$5,684 \$20,645 \$0	\$7,683 \$27,907 \$0	\$11,197 \$40,670 \$0	\$15,429 \$56,039 \$0	\$19,228 \$69,839 \$0	\$23,113 \$83,949 \$0	\$27,432 \$99,633 \$0	\$32,333 \$117,437 \$0	\$36,714 \$133,348 \$0	\$39,422 \$143,182 \$0	224,753 816,318 0
8	Investment Expenses a. Depreciation b. Amoritization c. Dismantlement d. Property Taxes e. Other	2.7% 0.008319 2.7%	_	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$0 0	\$0 \$0 N/A \$1,841 0	\$5,975 \$0 N/A \$2,041 0	\$6,625 \$0 N/A \$4,480 0	\$14,541 \$0 N/A \$5,134 0	\$16,662 \$0 N/A \$5,541 0	\$17,982 \$0 N/A \$5,848 0	\$18,980 \$0 N/A \$6,870 0	\$22,296 \$0 N/A \$16,157 0	103,061 0 N/A 47,912 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$11,424 0 \$11,424	\$18,762 0 \$18,762	\$26,329 0 \$26,329	\$35,590 0 \$35,590	\$53,708 0 \$53,708	\$79,485 0 \$79,485	\$100,173 0 \$100,173	\$126,737 0 \$126,737	\$149,267 0 \$149,267	\$173,600 0 \$173,600	\$195,912 0 \$195,912	\$221,057 0 \$221,057	\$1,192,044 0 \$1,192,044
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)		\$0 <u>11,424</u> \$11,424	\$0 18,762 \$18,762	\$0 26,329 \$26,329	\$0 35,590 \$35,590	\$0 53,708 \$53,708	\$0 79,485 \$79,485	\$0 100,173 \$100,173	\$0 126,737 \$126,737	\$0 149,267 \$149,267	\$0 173,600 \$173,600	\$0 195,912 \$195,912	\$0 221,057 \$221,057	\$0 1,192,044 \$1,192,044

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 107 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 366) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$17,058	\$19,524	\$18,199	\$27,968	\$53,172	\$44,637	\$43,292	\$46,743	\$53,460	\$60,269	\$41,461	\$21,710	\$447,493
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$41,491	\$4,517	\$54,972	\$14,726	\$9,166	\$6,935	\$23,024	\$209,302	364,135
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	41,491	46,008	100,981	115,707	124,873	131,808	154,832	364,135	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	(55)	(117)	(251)	(406)	(572)	(748)	(954)	
4	CWIP - Non-Interest Bearing		\$19,945	37,003	56,527	74,726	102,694	114,374	154,494	142,814	174,831	219,125	272,459	290,896	103,303	
5	Net Investment (Lines 2 + 3 + 4)		\$19,945	\$37,003	\$56,527	\$74,726	\$102,694	\$155,866	\$200,447	\$243,678	\$290,286	\$343,592	\$403,695	\$444,980	\$466,484	
6	Average Net Investment			\$28,474	\$46,765	\$65,626	\$88,710	\$129,280	\$178,157	\$222,063	\$266,982	\$316,939	\$373,644	\$424,338	\$455,732	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$39	\$63	\$89	\$120	\$175	\$241	\$301	\$361	\$429	\$506	\$574	\$617	3,514
	b. Equity Component Grossed Up For Taxes	5.90%		\$140	\$230	\$323	\$436	\$635	\$876	\$1,092	\$1,312	\$1,558	\$1,837	\$2,086	\$2,240	12,764
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.6%		\$0	\$0	\$0	\$0	\$0	\$55	\$61	\$135	\$154	\$166	\$176	\$206	954
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$29	\$32	\$70	\$80	\$87	\$91	\$107	\$252	749
	e. Other	1.6%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$178	\$293	\$411	\$556	\$839	\$1,204	\$1,523	\$1,888	\$2,228	\$2,600	\$2,943	\$3,316	\$17,981
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$178	\$293	\$411	\$556	\$839	\$1,204	\$1,523	\$1,888	\$2,228	\$2,600	\$2,943	\$3,316	\$17,981
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	178	293	411	556	839	1,204	1,523	1,888	2,228	2,600	2,943	3,316	17,981
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$178	\$293	\$411	\$556	\$839	\$1,204	\$1,523	\$1,888	\$2,228	\$2,600	\$2,943	\$3,316	\$17,981

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 108 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	 a. Expenditures/Additions 		\$0	\$170,582	\$195,238	\$181,990	\$279,684	\$531,718	\$446,369	\$432,919	\$467,429	\$534,604	\$602,691	\$414,613	\$217,096	\$4,474,932
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$414,915	\$45,170	\$549,724	\$147,261	\$91,662	\$69,352	\$230,239	\$2,093,024	3,641,348
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	414,915	460,084	1,009,808	1,157,070	1,248,732	1,318,084	1,548,323	3,641,348	
3	Less Accumulated Depreciation		0	Ö	0	0	0	0	(1,037)	(2,187)	(4,712)	(7,605)	(10,727)	(14,022)	(17,893)	
4	CWIP - Non-Interest Bearing		\$199,447	370,029	565,267	747,257	1,026,941	1,143,744	1,544,943	1,428,138	1,748,306	2,191,247	2,724,586	2,908,959	1,033,031	
5	Net Investment (Lines 2 + 3 + 4)		\$199,447	\$370,029	\$565,267	\$747,257	\$1,026,941	\$1,558,659	\$2,003,990	\$2,435,759	\$2,900,663	\$3,432,375	\$4,031,943	\$4,443,261	\$4,656,486	
6	Average Net Investment			\$284,738	\$467,648	\$656,262	\$887,099	\$1,292,800	\$1,781,324	\$2,219,874	\$2,668,211	\$3,166,519	\$3,732,159	\$4,237,602	\$4,549,873	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$385	\$633	\$888	\$1,201	\$1,750	\$2,411	\$3,004	\$3,611	\$4,285	\$5,051	\$5,735	\$6,157	35,111
	b. Equity Component Grossed Up For Taxes	5.90%		\$1,400	\$2,299	\$3,226	\$4,360	\$6,355	\$8,756	\$10,912	\$13,115	\$15,565	\$18,345	\$20,829	\$22,364	127,525
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ō
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$0	\$0	\$0	\$0	\$1,037	\$1,150	\$2,525	\$2,893	\$3,122	\$3,295	\$3,871	17,893
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008319		\$0	\$0	\$0	\$0	\$288	\$319	\$700	\$802	\$866	\$914	\$1,073	\$2,524	7,486
	e. Other	3.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,785	\$2,932	\$4,114	\$5,561	\$8,392	\$12,523	\$15,766	\$20,053	\$23,608	\$27,431	\$30,933	\$34,917	\$188,015
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$1,785	\$2,932	\$4,114	\$5,561	\$8,392	\$12,523	\$15,766	\$20,053	\$23,608	\$27,431	\$30,933	\$34,917	\$188,015
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			1,785	2,932	4,114	5,561	8,392	12,523	15,766	20,053	23,608	27,431	30,933	34,917	188,015
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$1,785	\$2,932	\$4,114	\$5,561	\$8,392	\$12,523	\$15,766	\$20,053	\$23,608	\$27,431	\$30,933	\$34,917	\$188,015

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 109 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions		\$0	\$102,349	\$117,143	\$109,194	\$167,810	\$319,031	\$267,821	\$259,751	\$280,458	\$320,762	\$361,614	\$248,768	\$130,258	\$2,684,959
	 b. Clearings to Plant c. Retirements 			\$0 0	\$0 0	\$0 0	\$0 0	\$248,949 0	\$27,102 0	\$329,834 0	\$88,357 0	\$54,997 0	\$41,611 0	\$138,144 0	\$1,255,815 0	2,184,809
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base Less Accumulated Depreciation		\$0 \$0	0	0	0	0	248,949 0	276,051 (602)	605,885 (1,269)	694,242 (2,733)	749,239 (4,411)	790,850 (6,221)	928,994 (8,133)	2,184,809 (10,378)	
4	CWIP - Non-Interest Bearing		\$119,668	222,017	339,160	448,354	616,165	686,246	926,966	856,883	1,048,984	1,314,748	1,634,751	1,745,375	619,819	
5	Net Investment (Lines 2 + 3 + 4)		\$119,668	\$222,017	\$339,160	\$448,354	\$616,165	\$935,195	\$1,202,415	\$1,461,499	\$1,740,492	\$2,059,577	\$2,419,381	\$2,666,237	\$2,794,250	
6	Average Net Investment			\$170,843	\$280,589	\$393,757	\$532,259	\$775,680	\$1,068,805	\$1,331,957	\$1,600,996	\$1,900,035	\$2,239,479	\$2,542,809	\$2,730,243	
7	Return on Average Net Investment (A)	Jan-Dec														
	 a. Debt Component b. Equity Component Grossed Up For Taxes 	1.62% 5.90%		\$231 \$840	\$380 \$1.379	\$533 \$1.935	\$720 \$2.616	\$1,050 \$3,813	\$1,446 \$5,254	\$1,803 \$6,547	\$2,167 \$7,870	\$2,571 \$9,339	\$3,031 \$11,008	\$3,441 \$12,499	\$3,695 \$13,420	21,068 76,520
	c. Other	3.50%		\$0	\$1,375	\$1,935	\$2,010	\$0	\$3,234	\$0,347	\$7,870	\$9,339	\$0	\$12,455	\$13,420	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$0	\$0	\$0	\$0	\$602	\$667	\$1,464	\$1,678	\$1,811	\$1,911	\$2,245	10,378
	b. Amortization c. Dismantlement			\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	\$0 N/A	0 N/A
		0.008319		\$0	\$0	\$0	\$0	\$173	\$191	\$420	\$481	\$519	\$548	\$644	\$1,515	4,492
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,071	\$1,759	\$2,468	\$3,337	\$5,035	\$7,493	\$9,437	\$11,982	\$14,108	\$16,398	\$18,495	\$20,875	\$112,457
	 Recoverable Costs Allocated to Energy Recoverable Costs Allocated to Demand 			0 \$1,071	0 \$1,759	0 \$2,468	0 \$3,337	0 \$5,035	0 \$7,493	0 \$9,437	0 \$11,982	0 \$14,108	0 \$16,398	0 \$18,495	0 \$20,875	0 \$112,457
	 Recoverable Costs Allocated to Demand 			\$1,071	\$1,759	\$2,408	\$3,337	\$5,035	\$7,493	\$9,437	\$11,982	\$14,108	\$10,398	\$18,495		\$112,457
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	1,071 \$1.071	1,759 \$1.759	2,468 \$2.468	3,337 \$3,337	5,035 \$5.035	7,493 \$7,493	9,437 \$9.437	11,982 \$11,982	14,108 \$14.108	16,398 \$16.398	18,495 \$18.495	20,875 \$20.875	112,457 \$112,457
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)	-	\$1,071	\$1,759	\$2,468	\$3,337	\$5,035	\$7,493	\$9,437	\$11,982	\$14,108	\$16,398	\$18,495	\$20,875	\$112,457

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 110 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 369.1) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$136,466 \$0 0 0	\$156,190 \$0 0 0	\$145,592 \$0 0 0	\$223,747 \$0 0 0	\$425,374 \$331,932 0 0	\$357,095 \$36,136 0 0	\$346,335 \$439,779 0 0	\$373,944 \$117,809 0 0	\$427,683 \$73,330 0 0	\$482,152 \$55,482 0 0	\$331,690 \$184,191 0 0	\$173,677 \$1,674,420 0 0	\$3,579,945 2,913,078
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$0 \$0 \$159,558 \$159,558	0 0 296,023 \$296,023	0 0 452,214 \$452,214	0 0 597,806 \$597,806	0 0 821,553 \$821,553	331,932 0 914,995 \$1,246,927	368,068 (1,106) 1,235,954 \$1,602,915	807,847 (2,333) 1,142,510 \$1,948,024	925,656 (5,026) 1,398,645 \$2,319,274	998,986 (8,112) 1,752,998 \$2,743,872	1,054,467 (11,442) 2,179,669 \$3,222,694	1,238,659 (14,957) 2,327,167 \$3,550,869	2,913,078 (19,085) 826,425 \$3,720,418	
6 7	Average Net Investment Return on Average Net Investment (A) a. Debt Component	Jan-Dec 1.62%		\$227,790 \$308	\$374,118 \$506	\$525,010 \$711	\$709,679 \$960	\$1,034,240 \$1,400	\$1,424,921 \$1,928	\$1,775,469 \$2,403	\$2,133,649 \$2,888	\$2,531,573 \$3,426	\$2,983,283 \$4,037	\$3,386,782 \$4,583	\$3,635,643 \$4,920	28,071
	b. Equity Component Grossed Up For Taxes c. Other Investment Expenses	5.90%		\$1,120 \$0	\$1,839 \$0	\$2,581 \$0	\$3,488 \$0	\$5,084 \$0	\$7,004 \$0	\$8,727 \$0	\$10,488 \$0	\$12,444 \$0	\$14,664 \$0	\$16,647 \$0	\$17,871 \$0	101,956 0
8	a. Depreciation b. Amortization c. Dismantlement	4.0% 0.008319		\$0 \$0 N/A \$0	\$0 \$0 N/A \$0	\$0 \$0 N/A \$0	\$0 \$0 N/A \$0	\$0 \$0 N/A \$230	\$1,106 \$0 N/A \$255	\$1,227 \$0 N/A \$560	\$2,693 \$0 N/A \$642	\$3,086 \$0 N/A \$693	\$3,330 \$0 N/A \$731	\$3,515 \$0 N/A \$859	\$4,129 \$0 N/A \$2,020	19,085 0 N/A 5,989
	e. Other	4.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$1,428 0 \$1,428	\$2,345 0 \$2,345	\$3,291 0 \$3,291	\$4,449 0 \$4,449	\$6,713 0 \$6,713	\$10,294 0 \$10,294	\$12,917 0 \$12,917	\$16,710 0 \$16,710	\$19,648 0 \$19,648	\$22,762 0 \$22,762	\$25,604 0 \$25,604	\$28,939 0 \$28,939	\$155,101 0 \$155,101
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 1,428 \$1,428	\$0 2,345 \$2,345	\$0 3,291 \$3,291	\$0 4,449 \$4,449	\$0 6,713 \$6,713	\$0 10,294 \$10,294	\$0 12,917 \$12,917	\$0 16,710 \$16,710	\$0 <u>19,648</u> \$19,648	\$0 22,762 \$22,762	\$0 25,604 \$25,604	\$0 28,939 \$28,939	\$0 155,101 \$155,101

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 111 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 370) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$17,058	\$19,524	\$18,199	\$27,968	\$53,172	\$44,637	\$43,292	\$46,743	\$53,460	\$60,269	\$41,461	\$21,710	\$447,493
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$41,491	\$4,517	\$54,972	\$14,726	\$9,166	\$6,935	\$23,024	\$209,302	364,135
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	41,491	46,008	100,981	115,707	124,873	131,808	154,832	364,135	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	(207)	(437)	(942)	(1,521)	(2,145)	(2,804)	(3,579)	
4	CWIP - Non-Interest Bearing		\$19,945	37,003	56,527	74,726	102,694	114,374	154,494	142,814	174,831	219,125	272,459	290,896	103,303	
5	Net Investment (Lines 2 + 3 + 4)		\$19,945	\$37,003	\$56,527	\$74,726	\$102,694	\$155,866	\$200,295	\$243,357	\$289,595	\$342,477	\$402,122	\$442,924	\$463,859	
6	Average Net Investment			\$28,474	\$46,765	\$65,626	\$88,710	\$129,280	\$178,081	\$221,826	\$266,476	\$316,036	\$372,299	\$422,523	\$453,392	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$39	\$63	\$89	\$120	\$175	\$241	\$300	\$361	\$428	\$504	\$572	\$614	3,504
	b. Equity Component Grossed Up For Taxes	5.90%		\$140	\$230	\$323	\$436	\$635	\$875	\$1,090	\$1,310	\$1,553	\$1,830	\$2,077	\$2,229	12,728
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	6.0%		\$0	\$0	\$0	\$0	\$0	\$207	\$230	\$505	\$579	\$624	\$659	\$774	3,579
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$0	\$0	\$29	\$32	\$70	\$80	\$87	\$91	\$107	\$252	749
	e. Other	6.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$178	\$293	\$411	\$556	\$839	\$1,356	\$1,691	\$2,256	\$2,646	\$3,050	\$3,415	\$3,869	\$20,560
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$178	\$293	\$411	\$556	\$839	\$1,356	\$1,691	\$2,256	\$2,646	\$3,050	\$3,415	\$3,869	\$20,560
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	178	293	411	556	839	1,356	1,691	2,256	2,646	3,050	3,415	3,869	20,560
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$178	\$293	\$411	\$556	\$839	\$1,356	\$1,691	\$2,256	\$2,646	\$3,050	\$3,415	\$3,869	\$20,560

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 112 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 371) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant		\$0	\$17,058 \$0	\$19,524 \$0	\$18,199 \$0	\$27,968 \$0	\$53,172 \$41,491	\$44,637 \$4,517	\$43,292 \$54,972	\$46,743 \$14,726	\$53,460 \$9,166	\$60,269 \$6,935	\$41,461 \$23,024	\$21,710 \$209,302	\$447,493 364,135
	c. Retirements d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base Less Accumulated Depreciation		\$0 \$0	0	0	0	0	41,491 0	46,008 (124)	100,981 (262)	115,707 (565)	124,873 (913)	131,808 (1,287)	154,832 (1,683)	364,135 (2,147)	
4	CWIP - Non-Interest Bearing		\$0 \$19,945	37,003	56,527	74,726	102,694	114,374	(124) 154,494	(202) 142,814	174,831	219,125	272,459	290,896	103,303	
5	Net Investment (Lines 2 + 3 + 4)		\$19,945	\$37,003	\$56,527	\$74,726	\$102,694	\$155,866	\$200,378	\$243,532	\$289,972	\$343,085	\$402,980	\$444,046	\$465,291	
6	Average Net Investment			\$28,474	\$46,765	\$65,626	\$88,710	\$129,280	\$178,122	\$221,955	\$266,752	\$316,529	\$373,033	\$423,513	\$454,668	
7	Return on Average Net Investment (A) a. Debt Component	Jan-Dec 1.62%		\$39	\$63	\$89	\$120	\$175	\$241	\$300	\$361	\$428	\$505	\$573	\$615	3,510
	b. Equity Component Grossed Up For Taxes c. Other	5.90%		\$140 \$0	\$230 \$0	\$323 \$0	\$436 \$0	\$635 \$0	\$876 \$0	\$1,091 \$0	\$1,311 \$0	\$1,556 \$0	\$1,834 \$0	\$2,082 \$0	\$2,235 \$0	12,748
8	Investment Expenses															
	a. Depreciation b. Amortization	3.6%		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$124 \$0	\$138 \$0	\$303 \$0	\$347 \$0	\$375 \$0	\$395 \$0	\$464 \$0	2,147 0
	c. Dismantlement d. Property Taxes	0.008319		N/A \$0	N/A \$0	N/A \$0	N/A \$0	N/A \$29	N/A \$32	N/A \$70	N/A \$80	N/A \$87	N/A \$91	N/A \$107	N/A \$252	N/A 749
	e. Other	3.6%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy			\$178 0	\$293 0	\$411 0	\$556 0	\$839 0	\$1,273 0	\$1,599 0	\$2,055 0	\$2,418 0	\$2,804 0	\$3,158 0	\$3,567 0	\$19,153 0
	b. Recoverable Costs Allocated to Demand			\$178	\$293	\$411	\$556	\$839	\$1,273	\$1,599	\$2,055	\$2,418	\$2,804	\$3,158	\$3,567	\$19,153
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)		_	\$0 178	\$0 293	\$0 411	\$0 556	\$0 839	\$0 1,273	\$0 1,599	\$0 2,055	\$0 2,418	\$0 2,804	\$0 3,158	\$0 3,567	\$0 19,153
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$178	\$293	\$411	\$556	\$839	\$1,273	\$1,599	\$2,055	\$2,418	\$2,804	\$3,158	\$3,567	\$19,153

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-2) Form 7E Page 113 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 364) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$21,213	\$47,699	\$309,181	\$379,635	\$678,433	\$749,371	\$811,007	\$649,629	\$597,816	\$569,056	\$550,458	\$333,806	\$5,697,303
	 b. Clearings to Plant 			\$862	\$3,355	\$4,516	\$86,594	\$330,360	\$146,160	\$285,784	\$19,042	\$403,116	\$485,864	\$78,435	\$2,824,223	4,668,312
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	862	4,217	8,733	95,327	425,687	571,847	857,631	876,673	1,279,789	1,765,653	1,844,088	4,668,312	
3	Less Accumulated Depreciation		\$0	0	(3)	(18)	(48)	(382)	(1,872)	(3,873)	(6,875)	(9,943)	(14,423)	(20,602)	(27,057)	
4	CWIP - Non-Interest Bearing		\$82,749	103,100	147,444	452,109	745,149	1,093,222	1,696,434	2,221,657	2,852,243	3,046,944	3,130,135	3,602,158	1,111,740	
5	Net Investment (Lines 2 + 3 + 4)		\$82,749	\$103,962	\$151,658	\$460,824	\$840,428	\$1,518,527	\$2,266,409	\$3,075,414	\$3,722,041	\$4,316,789	\$4,881,366	\$5,425,644	\$5,752,995	
6	Average Net Investment			\$93,356	\$127,810	\$306,241	\$650,626	\$1,179,478	\$1,892,468	\$2,670,911	\$3,398,728	\$4,019,415	\$4,599,078	\$5,153,505	\$5,589,320	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$126	\$173	\$414	\$881	\$1,596	\$2,561	\$3,615	\$4,600	\$5,440	\$6,224	\$6,974	\$7,564	40,168
	 Equity Component Grossed Up For Taxes 	5.90%		\$459	\$628	\$1,505	\$3,198	\$5,798	\$9,302	\$13,129	\$16,706	\$19,757	\$22,606	\$25,331	\$27,474	145,893
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$0	\$3	\$15	\$31	\$334	\$1,490	\$2,001	\$3,002	\$3,068	\$4,479	\$6,180	\$6,454	27,057
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$1	\$3	\$6	\$66	\$295	\$396	\$595	\$608	\$887	\$1,224	\$1,278	\$3,236	8,596
	e. Other	4.2%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$586	\$807	\$1,941	\$4,175	\$8,023	\$13,750	\$19,339	\$24,915	\$29,152	\$34,534	\$39,764	\$44,729	\$221,714
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$586	\$807	\$1,941	\$4,175	\$8,023	\$13,750	\$19,339	\$24,915	\$29,152	\$34,534	\$39,764	\$44,729	\$221,714
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			586	807	1,941	4,175	8,023	13,750	19,339	24,915	29,152	34,534	39,764	44,729	221,714
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$586	\$807	\$1,941	\$4,175	\$8,023	\$13,750	\$19,339	\$24,915	\$29,152	\$34,534	\$39,764	\$44,729	\$221,714

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 114 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions		\$0	\$64,648	\$145,368	\$942,265	\$1,156,982	\$2,067,605	\$2,283,798	\$2,471,641	\$1,979,821	\$1,821,916	\$1,734,267	\$1,677,585	\$1,017,312	\$17,363,208
	 b. Clearings to Plant c. Retirements 			\$3,164 0	\$27,448 0	\$13,764 0	\$263,906 0	\$1,006,811 0	\$445,440 0	\$870,961 0	\$58,033 0	\$1,228,544 0	\$1,480,730 0	\$239,040 0	\$8,607,157 0	14,244,997
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base Less Accumulated Depreciation		\$0 \$0	3,164	30,612	44,376 (76)	308,282 (176)	1,315,093 (869)	1,760,533 (3,828)	2,631,494 (7,790)	2,689,527 (13,710)	3,918,071 (19,762)	5,398,800 (28,578)	5,637,840 (40,725)	14,244,997 (53,410)	
4	CWIP - Non-Interest Bearing		\$252,189	313,672	(7) 431,592	1,360,093	2,253,170	3,313,964	(3,828) 5,152,322	6,753,002	8,674,790	9,268,162	9,521,699	10,960,244	3,370,400	
5	Net Investment (Lines 2 + 3 + 4)		\$252,189	\$316,837	\$462,197	\$1,404,393	\$2,561,276	\$4,628,187	\$6,909,026	\$9,376,706	\$11,350,607	\$13,166,471	\$14,891,922	\$16,557,360	\$17,561,987	
6	Average Net Investment			\$284,513	\$389,517	\$933,295	\$1,982,835	\$3,594,732	\$5,768,607	\$8,142,866	\$10,363,656	\$12,258,539	\$14,029,196	\$15,724,641	\$17,059,673	
7	Return on Average Net Investment (A)	Jan-Dec														
	 a. Debt Component b. Equity Component Grossed Up For Taxes 	1.62% 5.90%		\$385 \$1,398	\$527 \$1,915	\$1,263 \$4,588	\$2,683 \$9,746	\$4,865 \$17,670	\$7,807 \$28,355	\$11,020 \$40,025	\$14,025 \$50,941	\$16,590 \$60,255	\$18,986 \$68,959	\$21,281 \$77,293	\$23,087 \$83,855	122,520 445,000
	c. Other	5.50%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,541	\$00,255	\$0	\$0	\$03,835 \$0	0
8	Investment Expenses															
	a. Depreciation b. Amortization	2.7%		\$0 \$0	\$7 \$0	\$69 \$0	\$100 \$0	\$694 \$0	\$2,959 \$0	\$3,961 \$0	\$5,921 \$0	\$6,051 \$0	\$8,816 \$0	\$12,147 \$0	\$12,685 \$0	53,410
	c. Dismantlement			SU N/A	ŞU N/A	SU N/A	50 N/A	50 N/A	N/A	50 N/A	50 N/A	SU N/A	SU N/A	SU N/A	N/A	N/A
	d. Property Taxes	0.008319		\$2	\$21	\$31	\$214	\$912	\$1,221	\$1,824	\$1,865	\$2,716	\$3,743	\$3,909	\$9,876	26,333
	e. Other	2.7%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,786	\$2,470	\$5,950	\$12,743	\$24,140	\$40,341	\$56,831	\$72,752	\$85,613	\$100,504	\$114,629	\$129,503	\$647,263
	a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			0 \$1,786	0 \$2,470	0 \$5,950	0 \$12,743	0 \$24,140	0 \$40,341	0 \$56,831	0 \$72,752	0 \$85,613	0 \$100,504	0 \$114,629	0 \$129,503	0 \$647,263
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
**	Semana sansulational ractor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12 13	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)			\$0 1.786	\$0 2.470	\$0 5.950	\$0 12.743	\$0 24.140	\$0 40.341	\$0 56,831	\$0 72.752	\$0 85.613	\$0 100,504	\$0 114.629	\$0 129,503	\$0 647,263
14	Total Jurisdictional Recoverable Costs (C)	3)	_	\$1,786	\$2,470	\$5,950	\$12,743	\$24,140	\$40,341	\$56,831	\$72,752	\$85,613	\$100,504	\$114,629	\$129,503	\$647,263

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 115 of 141

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$15,152	\$34,071	\$220,843	\$271,168	\$484,595	\$535,265	\$579,291	\$464,021	\$427,011	\$406,469	\$393,184	\$238,433	\$4,069,502
	b. Clearings to Plant			\$0	\$0	\$3,226	\$61,853	\$235,971	\$104,400	\$204,132	\$13,601	\$287,940	\$347,046	\$56,025	\$2,017,302	3,331,496
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	3,226	65,079	301,050	405,450	609,582	623,183	911,123	1,258,169	1,314,194	3,331,496	
3	Less Accumulated Depreciation		\$0	0	0	0	(8)	(165)	(893)	(1,872)	(3,346)	(4,852)	(7,054)	(10,094)	(13,270)	
4	CWIP - Non-Interest Bearing		\$59,107	74,259	108,329	325,947	535,261	783,885	1,214,750	1,589,909	2,040,329	2,179,400	2,238,823	2,575,982	797,112	
5	Net Investment (Lines 2 + 3 + 4)		\$59,107	\$74,259	\$108,329	\$329,172	\$600,332	\$1,084,770	\$1,619,308	\$2,197,619	\$2,660,166	\$3,085,672	\$3,489,939	\$3,880,082	\$4,115,339	
6	Average Net Investment			\$66,683	\$91,294	\$218,751	\$464,752	\$842,551	\$1,352,039	\$1,908,463	\$2,428,892	\$2,872,919	\$3,287,805	\$3,685,010	\$3,997,710	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$90	\$124	\$296	\$629	\$1,140	\$1,830	\$2,583	\$3,287	\$3,888	\$4,449	\$4,987	\$5,410	28,713
	b. Equity Component Grossed Up For Taxes	5.90%		\$328	\$449	\$1,075	\$2,284	\$4,141	\$6,646	\$9,381	\$11,939	\$14,122	\$16,161	\$18,113	\$19,650	104,289
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$0	\$0	\$8	\$157	\$728	\$980	\$1,473	\$1,506	\$2,202	\$3,041	\$3,176	13,270
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		\$0	\$0	\$2	\$45	\$209	\$281	\$423	\$432	\$632	\$872	\$911	\$2,310	6,116
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$418	\$572	\$1,374	\$2,966	\$5,648	\$9,484	\$13,366	\$17,131	\$20,147	\$23,684	\$27,052	\$30,546	\$152,389
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$418	\$572	\$1,374	\$2,966	\$5,648	\$9,484	\$13,366	\$17,131	\$20,147	\$23,684	\$27,052	\$30,546	\$152,389
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	418	572	1,374	2,966	5,648	9,484	13,366	17,131	20,147	23,684	27,052	30,546	152,389
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	_	\$418	\$572	\$1,374	\$2,966	\$5,648	\$9,484	\$13,366	\$17,131	\$20,147	\$23,684	\$27,052	\$30,546	\$152,389

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 116 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 366) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$5,425	\$10,592	\$17,453	\$16,290	\$10,557	\$4,510	\$3,039	\$0	\$0	\$67,866
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,866	67,866
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	Şi	0	0	0	0	0	0	0	0	0	0	0	67,866	
3	Less Accumulated Depreciation	(0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	(0	0	0	5,425	16,017	33,470	49,760	60,317	64,827	67,866	67,866	0	
5	Net Investment (Lines 2 + 3 + 4)	\$I	\$0	\$0	\$0	\$5,425	\$16,017	\$33,470	\$49,760	\$60,317	\$64,827	\$67,866	\$67,866	\$67,866	
6	Average Net Investment		\$0	\$0	\$0	\$2,713	\$10,721	\$24,743	\$41,615	\$55,039	\$62,572	\$66,347	\$67,866	\$67,866	
7	Return on Average Net Investment (A) J	an-Dec													
	a. Debt Component	1.62%	\$0	\$0	\$0	\$4	\$15	\$33	\$56	\$74	\$85	\$90	\$92	\$92	541
	b. Equity Component Grossed Up For Taxes	5.90%	\$0	\$0	\$0	\$13	\$53	\$122	\$205	\$271	\$308	\$326	\$334	\$334	1,964
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	1.6%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		08319	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47	47
	e. Other	1.6%	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$17	\$67	\$155	\$261	\$345	\$392	\$416	\$425	\$472	\$2,551
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$17	\$67	\$155	\$261	\$345	\$392	\$416	\$425	\$472	\$2,551
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		0	0	0	17	67	155	261	345	392	416	425	472	2,551
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$0	\$0	\$0	\$17	\$67	\$155	\$261	\$345	\$392	\$416	\$425	\$472	\$2,551

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 117 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 367) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$30,742	\$60,021	\$98,899	\$92,313	\$59,824	\$25,556	\$17,220	\$0	\$0	\$384,575
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$384,575	384,575
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$0	0	0	0	0	0	0	0	0	0	0	0	384,575	
3	Less Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	0	0	0	0	30,742	90,763	189,662	281,975	341,799	367,355	384,575	384,575	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$30,742	\$90,763	\$189,662	\$281,975	\$341,799	\$367,355	\$384,575	\$384,575	\$384,575	
6	Average Net Investment		\$0	\$0	\$0	\$15,371	\$60,753	\$140,213	\$235,819	\$311,887	\$354,577	\$375,965	\$384,575	\$384,575	
7	Return on Average Net Investment (A) Ja	an-Dec													
		1.62%	\$0	\$0	\$0	\$21	\$82	\$190	\$319	\$422	\$480	\$509	\$520	\$520	3,064
		5.90%	\$0	\$0	\$0	\$76	\$299	\$689	\$1,159	\$1,533	\$1,743	\$1,848	\$1,890	\$1,890	11,127
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	3.0%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		08319	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$267	267
	e. Other	3.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$96	\$381	\$879	\$1,478	\$1,955	\$2,223	\$2,357	\$2,411	\$2,677	\$14,457
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$96	\$381	\$879	\$1,478	\$1,955	\$2,223	\$2,357	\$2,411	\$2,677	\$14,457
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		0	0	0	96	381	879	1,478	1,955	2,223	2,357	2,411	2,677	14,457
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$0	\$0	\$0	\$96	\$381	\$879	\$1,478	\$1,955	\$2,223	\$2,357	\$2,411	\$2,677	\$14,457

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 118 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 368) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$24,112	\$47,075	\$77,568	\$72,402	\$46,921	\$20,044	\$13,506	\$0	\$0	\$301,627
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$301,627	301,627
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$0	0	0	0	0	0	0	0	0	0	0	0	301,627	
3	Less Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	0	0	0	0	24,112	71,187	148,755	221,157	268,078	288,122	301,627	301,627	0	
5	Net Investment (Lines 2 + 3 + 4)	\$C	\$0	\$0	\$0	\$24,112	\$71,187	\$148,755	\$221,157	\$268,078	\$288,122	\$301,627	\$301,627	\$301,627	
6	Average Net Investment		\$0	\$0	\$0	\$12,056	\$47,649	\$109,971	\$184,956	\$244,617	\$278,100	\$294,874	\$301,627	\$301,627	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.62%		\$0	\$0	\$0	\$16	\$64	\$149	\$250	\$331	\$376	\$399	\$408	\$408	2,403
	b. Equity Component Grossed Up For Taxes 5.90%		\$0	\$0	\$0	\$59	\$234	\$541	\$909	\$1,202	\$1,367	\$1,449	\$1,483	\$1,483	8,727
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 2.9%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008319		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209	209
	e. Other 2.9%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$76	\$299	\$689	\$1,159	\$1,533	\$1,743	\$1,848	\$1,891	\$2,100	\$11,339
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$76	\$299	\$689	\$1,159	\$1,533	\$1,743	\$1,848	\$1,891	\$2,100	\$11,339
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		0	0	0	76	299	689	1,159	1,533	1,743	1,848	1,891	2,100	11,339
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$0	\$0	\$0	\$76	\$299	\$689	\$1,159	\$1,533	\$1,743	\$1,848	\$1,891	\$2,100	\$11,339

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-2) Form 7E Page 119 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Substation Hardening - Transmission - (FERC 353.1) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$103,415	\$116,558	\$73,656	\$417,771	\$257,906	\$199,228	\$187,024	\$334,261	\$397,627	\$819,234	\$1,795,694	\$2,717,860	\$426,296	\$7,743,113
	b. Clearings to Plant			\$0	\$0	\$0	\$99,001	\$0	\$0	\$0	\$520,718	\$0	\$0	\$3,230,596	\$3,381,705	7,232,020
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	99,001	99,001	99,001	99,001	619,719	619,719	619,719	3,850,315	7,232,020	
3	Less Accumulated Depreciation		0	0	0	0	0	(149)	(297)	(446)	(594)	(1,524)	(2,453)	(3,383)	(9,158)	
4	CWIP - Non-Interest Bearing		103,415	219,973	293,628	711,399	870,304	1,069,532	1,256,556	1,590,816	1,467,725	2,286,959	4,082,652	3,569,916	614,507	
5	Net Investment (Lines 2 + 3 + 4)		\$103,415	\$219,973	\$293,628	\$711,399	\$969,305	\$1,168,384	\$1,355,260	\$1,689,372	\$2,086,850	\$2,905,154	\$4,699,918	\$7,416,849	\$7,837,369	
6	Average Net Investment			\$161,694	\$256,800	\$502,514	\$840,352	\$1,068,845	\$1,261,822	\$1,522,316	\$1,888,111	\$2,496,002	\$3,802,536	\$6,058,383	\$7,627,109	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$219	\$348	\$680	\$1,137	\$1,447	\$1,708	\$2,060	\$2,555	\$3,378	\$5,146	\$8,199	\$10,322	37,198
	 Equity Component Grossed Up For Taxes 	5.90%		\$795	\$1,262	\$2,470	\$4,131	\$5,254	\$6,202	\$7,483	\$9,281	\$12,269	\$18,691	\$29,779	\$37,490	135,107
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.8%		\$0	\$0	\$0	\$0	\$149	\$149	\$149	\$149	\$930	\$930	\$930	\$5,775	9,158
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		0	0	0	69	69	69	69	430	430	430	2,669	5,014	9,247
	e. Other	1.8%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,014	\$1,610	\$3,150	\$5,337	\$6,917	\$8,127	\$9,760	\$12,414	\$17,006	\$25,196	\$41,577	\$58,601	\$190,710
	 Recoverable Costs Allocated to Energy 			Ö	0	0	0	0	0	0	0	0	0	0	0	Ö
	b. Recoverable Costs Allocated to Demand			\$1,014	\$1,610	\$3,150	\$5,337	\$6,917	\$8,127	\$9,760	\$12,414	\$17,006	\$25,196	\$41,577	\$58,601	\$190,710
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	730	1,159	2,268	3,842	4,980	5,851	7,027	8,938	12,243	18,140	29,933	42,190	137,300
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)		\$730	\$1,159	\$2,268	\$3,842	\$4,980	\$5,851	\$7,027	\$8,938	\$12,243	\$18,140	\$29,933	\$42,190	\$137,300

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 120 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Substation Hardening - Transmission - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$1,045	\$1,177	\$744	\$4,220	\$2,605	\$2,012	\$1,889	\$3,376	\$4,016	\$8,275	\$18,138	\$27,453	\$4,306	\$78,213
	 b. Clearings to Plant 			\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,260	\$0	\$0	\$32,632	\$34,159	73,051
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	1,000	1,000	1,000	1,000	6,260	6,260	6,260	38,892	73,051	
3	Less Accumulated Depreciation		0	0	0	0	0	(2)	(3)	(5)	(6)	(16)	(26)	(36)	(98)	
4	CWIP - Non-Interest Bearing		1,045	2,222	2,966	7,186	8,791	10,803	12,692	16,069	14,826	23,101	41,239	36,060	6,207	
5	Net Investment (Lines 2 + 3 + 4)		\$1,045	\$2,222	\$2,966	\$7,186	\$9,791	\$11,802	\$13,689	\$17,064	\$21,079	\$29,344	\$47,473	\$74,916	\$79,160	
6	Average Net Investment			\$1,633	\$2,594	\$5,076	\$8,488	\$10,796	\$12,746	\$15,377	\$19,072	\$25,212	\$38,408	\$61,194	\$77,038	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$2	\$4	\$7	\$11	\$15	\$17	\$21	\$26	\$34	\$52	\$83	\$104	376
	 Equity Component Grossed Up For Taxes 	5.90%		\$8	\$13	\$25	\$42	\$53	\$63	\$76	\$94	\$124	\$189	\$301	\$379	1,365
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$0	\$0	\$0	\$2	\$2	\$2	\$2	\$10	\$10	\$10	\$62	98
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		0	0	0	1	1	1	1	4	4	4	27	51	93
	e. Other	1.9%	—	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$10	\$16	\$32	\$54	\$70	\$82	\$99	\$125	\$172	\$255	\$420	\$595	\$1,931
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$10	\$16	\$32	\$54	\$70	\$82	\$99	\$125	\$172	\$255	\$420	\$595	\$1,931
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			7	12	23	39	50	59	71	90	124	184	303	428	1,391
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)		\$7	\$12	\$23	\$39	\$50	\$59	\$71	\$90	\$124	\$184	\$303	\$428	\$1,391

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 121 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements			\$71,418 \$71,418 0	\$221,544 \$220,664 0	\$274,472 \$275,352 0	\$249,564 \$249,564 0	\$249,571 \$249,571 0	\$150,083 \$150,083 0	\$121,396 \$121,396 0	\$150,089 \$150,089 0	\$121,396 \$121,396 0	\$121,389 \$121,389 0	\$150,087 \$150,087 0	\$92,701 \$92,701 0	\$1,973,709 1,973,709
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2 3 4	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing		\$0 0 0	71,418 0 0	292,081 (161) 881	567,434 (818) 0	816,998 (2,095) 0	1,066,569 (3,933) 0	1,216,652 (6,333) 0	1,338,048 (9,070) 0	1,488,137 (12,081) 0	1,609,533 (15,429) 0	1,730,921 (19,050) 0	1,881,008 (22,945) 0	1,973,709 (27,177) 0	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$71,418	\$292,801	\$566,616	\$814,903	\$1,062,636	\$1,210,319	\$1,328,978	\$1,476,056	\$1,594,104	\$1,711,871	\$1,858,063	\$1,946,532	
6	Average Net Investment			\$35,709	\$182,109	\$429,709	\$690,759	\$938,769	\$1,136,477	\$1,269,648	\$1,402,517	\$1,535,080	\$1,652,987	\$1,784,967	\$1,902,298	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.62% 5.90%		\$48 \$176 \$0	\$246 \$895 \$0	\$582 \$2,112 \$0	\$935 \$3,395 \$0	\$1,270 \$4,614 \$0	\$1,538 \$5,586 \$0	\$1,718 \$6,241 \$0	\$1,898 \$6,894 \$0	\$2,077 \$7,546 \$0	\$2,237 \$8,125 \$0	\$2,416 \$8,774 \$0	\$2,574 \$9,351 \$0	17,541 63,709 0
8	Investment Expenses a. Depreciation b. Amoritzation c. Dismantlement d. Property Taxes e. Other	2.7% 0.008319 2.7%	_	\$0 \$0 N/A \$50 0	\$161 \$0 N/A \$202 0	\$657 \$0 N/A \$393 0	\$1,277 \$0 N/A \$566 0	\$1,838 \$0 N/A \$739 0	\$2,400 \$0 N/A \$843 0	\$2,737 \$0 N/A \$928 0	\$3,011 \$0 N/A \$1,032 0	\$3,348 \$0 N/A \$1,116 0	\$3,621 \$0 N/A \$1,200 0	\$3,895 \$0 N/A \$1,304 0	\$4,232 \$0 N/A \$1,368 0	27,177 0 N/A 9,742 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$273 0 \$273	\$1,505 0 \$1,505	\$3,744 0 \$3,744	\$6,173 0 \$6,173	\$8,463 0 \$8,463	\$10,368 0 \$10,368	\$11,624 0 \$11,624	\$12,834 0 \$12,834	\$14,087 0 \$14,087	\$15,184 0 \$15,184	\$16,388 0 \$16,388	\$17,526 0 \$17,526	\$118,169 0 \$118,169
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	-	\$0 273 \$273	\$0 1,505 \$1,505	\$0 3,744 \$3,744	\$0 6,173 \$6,173	\$0 8,463 \$8,463	\$0 10,368 \$10,368	\$0 <u>11,624</u> \$11,624	\$0 12,834 \$12,834	\$0 14,087 \$14,087	\$0 15,184 \$15,184	\$0 16,388 \$16,388	\$0 17,526 \$17,526	\$0 <u>118,169</u> \$118,169

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 122 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Transmission - (FERC 352) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
1	Investments															
	 a. Expenditures/Additions 			\$363,603	\$882	\$178,172	\$225,400	\$223,978	\$223,979	\$236,381	\$239,451	\$229,294	\$225,945	\$175,936	\$175,931	\$2,498,952
	b. Clearings to Plant			\$240,900	\$882	\$300,875	\$225,400	\$223,978	\$223,979	\$236,381	\$239,451	\$229,294	\$225,945	\$175,936	\$175,931	2,498,952
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	240,900	241,782	542,657	768,057	992,035	1,216,014	1,452,395	1,691,846	1,921,140	2,147,085	2,323,021	2,498,952	
3	Less Accumulated Depreciation		\$0	0	(281)	(563)	(1,196)	(2,092)	(3,250)	(4,668)	(6,363)	(8,337)	(10,578)	(13,083)	(15,793)	
4	CWIP - Non-Interest Bearing		\$0	122,703	122,703	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$363,603	\$364,204	\$542,094	\$766,861	\$989,943	\$1,212,764	\$1,447,727	\$1,685,483	\$1,912,803	\$2,136,507	\$2,309,938	\$2,483,159	
6	Average Net Investment			\$181,802	\$363,903	\$453,149	\$654,477	\$878,402	\$1,101,354	\$1,330,245	\$1,566,605	\$1,799,143	\$2,024,655	\$2,223,223	\$2,396,549	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$246	\$492	\$613	\$886	\$1,189	\$1,490	\$1,800	\$2,120	\$2,435	\$2,740	\$3,009	\$3,243	20,264
	b. Equity Component Grossed Up For Taxes	5.90%		\$894	\$1,789	\$2,227	\$3,217	\$4,318	\$5,414	\$6,539	\$7,700	\$8,843	\$9,952	\$10,928	\$11,780	73,601
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.4%		\$0	\$281	\$282	\$633	\$896	\$1,157	\$1,419	\$1,694	\$1,974	\$2,241	\$2,505	\$2,710	15,793
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		167	168	376	532	688	843	1,007	1,173	1,332	1,489	1,610	1,732	11,117
	e. Other	1.4%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$1,307	\$2,730	\$3,499	\$5,268	\$7,090	\$8,904	\$10,765	\$12,688	\$14,584	\$16,422	\$18,052	\$19,466	\$120,775
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$1,307	\$2,730	\$3,499	\$5,268	\$7,090	\$8,904	\$10,765	\$12,688	\$14,584	\$16,422	\$18,052	\$19,466	\$120,775
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			941	1,965	2,519	3,793	5,105	6,411	7,750	9,135	10,500	11,823	12,997	14,014	86,951
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)		\$941	\$1,965	\$2,519	\$3,793	\$5,105	\$6,411	\$7,750	\$9,135	\$10,500	\$11,823	\$12,997	\$14,014	\$86,951

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-2) Form 7E Page 123 of 141

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Transmission - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January	Actual February	Estimated March	Estimated April	Estimated May	Estimated June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Total
	Investments															
	a. Expenditures/Additions			\$107,268	\$753,492	\$631,702	\$799,146	\$794,104	\$794,106	\$838,078	\$848,964	\$812,953	\$801,077	\$623,775	\$623,755	\$8,428,420
	b. Clearings to Plant			\$107,268	\$753,492	\$631,702	\$799,146	\$794,104	\$794,106	\$838,078	\$848,964	\$812,953	\$801,077	\$623,775	\$623,755	8,428,420
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	107,268	860,760	1,492,462	2,291,608	3,085,712	3,879,818	4,717,896	5,566,860	6,379,813	7,180,890	7,804,665	8,428,420	
	Less Accumulated Depreciation		\$0	0	(170)	(1,533)	(3,896)	(7,524)	(12,410)	(18,553)	(26,023)	(34,837)	(44,938)	(56,308)	(68,666)	
	CWIP - Non-Interest Bearing		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$107,268	\$860,590	\$1,490,929	\$2,287,712	\$3,078,188	\$3,867,408	\$4,699,343	\$5,540,837	\$6,344,976	\$7,135,952	\$7,748,357	\$8,359,754	
6	Average Net Investment			\$53,634	\$483,929	\$1,175,760	\$1,889,321	\$2,682,950	\$3,472,798	\$4,283,376	\$5,120,090	\$5,942,906	\$6,740,464	\$7,442,154	\$8,054,056	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.62%		\$73	\$655	\$1,591	\$2,557	\$3,631	\$4,700	\$5,797	\$6,929	\$8,043	\$9,122	\$10,072	\$10,900	64,069
	b. Equity Component Grossed Up For Taxes	5.90%		\$264	\$2,379	\$5,779	\$9,287	\$13,188	\$17,070	\$21,054	\$25,167	\$29,212	\$33,132	\$36,581	\$39,589	232,702
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$170	\$1,363	\$2,363	\$3,628	\$4,886	\$6,143	\$7,470	\$8,814	\$10,101	\$11,370	\$12,357	68,666
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008319		74	597	1,035	1,589	2,139	2,690	3,271	3,859	4,423	4,978	5,411	5,843	35,909
	e. Other	1.9%		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total System Recoverable Expenses (Lines 7 + 8)			\$411	\$3,800	\$9,768	\$15,795	\$22,586	\$29,346	\$36,265	\$43,426	\$50,492	\$57,334	\$63,433	\$68,689	\$401,345
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$411	\$3,800	\$9,768	\$15,795	\$22,586	\$29,346	\$36,265	\$43,426	\$50,492	\$57,334	\$63,433	\$68,689	\$401,345
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	0.71994	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Retail Demand-Related Recoverable Costs (C)			296	2,736	7,032	11,372	16,261	21,127	26,109	31,264	36,351	41,277	45,668	49,452	288,946
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$296	\$2,736	\$7,032	\$11,372	\$16,261	\$21,127	\$26,109	\$31,264	\$36,351	\$41,277	\$45,668	\$49,452	\$288,946

Notes

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Estimated True-Up
January 2022 - December 2022

Project Description and Progress Report

- Activity Title: Feeder Hardening Distribution
- **Description :** The Feeder Hardening program will enable the feeder backbone to better withstand extreme weather events. This includes strengthening structures, updating BIL (basic insulation level) to current standards, updating conductor to current standards, relocating difficult to access facilities, replacing oil filled equipment as appropriate, and will incorporate the company's pole inspection and replacement activities

Accomplishments :

- Fiscal Expenditures: DEF expects to incur \$74.9M on engineering and construction for the 2022 Feeder hardening work plan by December 31, 2022. In addition, DEF expects to spend an additional \$3.5M in 2022 on engineering and design for the 2023 workplan.
- Progress Summary: DEF completed the 9.7 mile balance of the 2021 feeder hardening work plan in March 2022. Engineering began in July 2021 for the 2022 feeder hardening work plan with construction beginning at the start of January 2022. Construction of the 2022 workplan comprised of 93 miles of feeder hardening across 42 circuits is expected to be complete by the end of December 2022. In addition, engineering on the 2023 targets identified will begin in July 2022 allowing for construction of the 2023 workplan to begin in January 2023.

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No. ___ (CAM-2) Form 8E Page 124 of 141

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No (CAM-2) Form 8E Page 125 of 141
Activity Title:	Feeder Hardening - Wood Pole Replacement & Inspection - Distribution	
Description :	Per Commission Order No. 2006-0144-PAA-EI, pole inspection is performed on an 8-year cycle. These inspections determine the extent of pole decay and any associated loss of strength. The information gathered from these inspections is used to determine pole replacements and to effectuate the extension of pole life through treatment and reinforcement.	
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$14.2M on engineering and construction for the 2022 Feeder Pole Replacement work plan by December 31, 2022.	
Progress Summary:	1,826 Distribution Feeder Poles are expected to be replaced in 2022 out of the planned 31,857 Feeder poles to be inspected in 2022. DEF has inspected approximately 35% of the planned feeder poles by the end of March 2022. DEF currently has 447 feeder poles that have failed inspection and are being replaced, 23 of which have already been completed; the remainer are in engineering or planned construction.	

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-El Duke Energy Florida, LLC Witness: B.Lloyd Exh. No (CAM-2) Form 8E Page 126 of 141
Activity Title:	Lateral Hardening - Overhead	
Description :	The overhead hardening strategy will include structure strengthening, deteriorated corremoving open secondary wires, replacing fuses with automated line devices, pole reline relocation, and/or hazard tree removal.	-
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$62.6M on engineering and construction for the 2022 Lateral h by December 31, 2022. In addition, DEF expects to spend an additional \$767K in 20 design for the 2023 workplan.	•
Progress Summary:	Engineering began on approximately 136 Miles of lateral hardening overhead on 28 the end of March 2022, DEF has 43% of the total work engineered and under constr complete. The remaining 54% balance is currently in engineering. DEF expects to be lateral hardening overhead work plan in July 2022.	uction and 3% of the work is

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No (CAM-2) Form 8E Page 127 of 141
Activity Title:	Lateral Hardening - Wood Pole Replacement & Inspection - Distribution	
Description :	Per Commission Order No. 2006-0144-PAA-EI, pole inspection is performed on an 8-year cycle. These inspections determine the extent of pole decay and any associated loss of strength. The information gathered from these inspections is used to determine pole replacements and to effectuate the extension of pole life through treatment and reinforcement.	
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$40.1M on engineering and construction for the 2022 Lateral Pole Replacement work plan by December 31, 2022.	
Progress Summary:	5,143 Distribution Lateral Poles are expected to be replaced in 2022 out of the planned 90,567 Lateral poles to be inspected in 2022. DEF has inspected approximately 36% of the planned lateral poles by the end of March 2022. DEF currently has 1,342 lateral poles that have failed inspection and are being replaced, 55 of which have already been completed; the remainder are in engineering or planned construction.	

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No (CAM-2) Form 8E
	Project Description and Progress Report	Page 128 of 141
Activity Title:	Self-Optimizing Grid (SOG) - Automation	
Description :	The current grid has limited ability to reroute and rapidly restore power. The SOG probability to reroute and rapidly restore power. The SOG program consists of three (3) major components: cap automation and intelligence. The SOG program redesigns key portions of the distribution of dynamic smart-thinking, self-healing network.	pacity, connectivity, and ution system and transforms it utomation projects enable the
	grid to dynamically reconfigure around trouble and restore customers not impacted b	y an outage.
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$40.6M on engineering and construction activities for the 2022 December 31, 2022. In addition, DEF expects to spend an additional \$4.1M in 2022 the 2023 workplan.	
Progress Summary:	Engineering had begun in July 2021 on 632 Automatic Self-Optimizing units which a 2022. As of the end of March, 40% of the work is in various stages of engineering, 5 construction and 1% is complete. DEF expects to begin engineering the 2023 SOG-2022.	9% of the work is under

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Estimated True-Up
January 2022 - December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No. __ (CAM-2) Form 8E Page 129 of 141

Project Description and Progress Report

Activity Title:	Self-Optimizing Grid (SOG) - Capacity and Connectivity (C&C)
-----------------	--

Description : The current grid has limited ability to reroute and rapidly restore power. The SOG program is established to address both of these issues. The SOG program consists of three (3) major components: capacity, connectivity, and automation and intelligence. The SOG program redesigns key portions of the distribution system and transforms it into a dynamic smart-thinking, self-healing network.

The SOG Capacity projects focus on expanding substation and distribution line capacity to allow for two-way power flow. SOG Connectivity projects create tie points between circuits.

Accomplishments :

- Fiscal Expenditures: DEF expects to incur \$24.7M on engineering and construction activities for the 2022 SOG-C&C work plan by December 31, 2022. In addition, DEF expects to spend an additional \$2.4M in 2022 on engineering and design for the 2023 workplan.
- Progress Summary: Engineering had begun in July 2021 on 143,502 Capacity and Connectivity (C&C) units and are expected to be completed in 2022. As of the end of March 2022, 80% of the work is in various stages of engineering and 20% of the work is being constructed. The 2023 work plan engineering is expected to begin in July 2023.

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No (CAM-2) Form 8E Page 130 of 141
Activity Title:	Underground Flood Mitigation - Distribution	
Description :	Underground Flood Mitigation will harden existing underground line and e through the use of DEF's current storm surge standards. This involves th stainless-steel equipment, submersible connections and concrete pads w purpose of this hardening activity is to minimize the equipment damage ca reduce customer outages and/or expedite restoration after the storm surg For selected locations, DEF would utilize a concrete pad with increased w and change all the connections to waterproof (submersible) connections. replaced with submersible switchgears that are able to withstand the storm	e installation of specialized ith increased mass. The primary aused by storm surge and thus e has receded. veight and stainless steel tiedowns Conventional switchgear would be
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$754K on engineering and construction activities for the Mitigation work plan by December 31, 2022.	2022 Underground Flood
Progress Summary:	49 Flood Mitigation measures will be impletmented on three (3) Feeder circuit identified and enginering is currently underway.	s in 2022. Targets have been

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B.Lloyd Exh. No. __ (CAM-2) Form 8E Page 131 of 141

Project Description and Progress Report

- Activity Title: Lateral Hardening Underground
- **Description :** Lateral segments that are most prone to damage resulting in outages during extreme weather events will be placed underground. Doing so will greatly reduce both damage costs and outage duration for DEF customers. Lateral Undergrounding focuses on branch lines that historically experience the most outage events, contain assets of greater vintage, are susceptible to damage from vegetation, and/or often have facilities that are inaccessible to trucks. These branch lines will be replaced with a modern, updated, and standard underground design of today.

Accomplishments :

- Fiscal Expenditures: DEF expects to incur \$95.8M on engineering and construction activities for the 2022 SPP Lateral Hardening Underground Program work plan by December 31, 2022. In addition, DEF expects to spend an additional \$3.0M in 2022 on engineering and design for the 2023 workplan.
- Progress Summary: DEF expects to complete approximately 79 Miles of LHUG on 25 circuits. As of the end of March, DEF has 8% of the total work engineering plan under construction. 92% is in engineering including easement acquisition. DEF expects to begin engineering of the 2023 work plan in July 2022. DEF has identified 8 miles of the 2022 LHUG work out of our 51st substation that was previously planned to be completed in 2022, is now being planned for completion in June of 2023. Workplans and expenditures have been updated to reflect the change.

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R.Brong Exh. No (CAM-2) Form 8E
	Project Description and Progress Report	Page 132 of 141
Activity Title:	Structure Hardening - Transmission: Wood to Non-Wood Pole Replacement	
Description :	This activity will upgrade wood poles to non-wood material such as steel or concrete. Wo predominate structure damage to the transmission system during extreme weather. This eliminating damage from woodpeckers and wood rot. The new structures will be more resextreme weather events. Other related hardware upgrades will occur simultaneously, such switches, and guys. This will upgrade an identified 20,520 wood poles.	strengthens structures by sistant to damage from
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$107.9M on engineering and construction activities for the 2022 SP Transmission: Wood to Non-Wood Pole Replacement work plan by December 31, 2022. spend an additional \$789K in 2022 on engineering and materials for the 2023 work plan.	-
Progress Summary:	DEF expects to replace 2,180 poles from January 1, 2022 to December 31, 2022.	

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R.Brong Exh. No. ___ (CAM-2) Form 8E Page 133 of 141

Project Description and Progress Report

Activity Title: Structure Hardening - Transmission: Tower Upgrades

Description :Tower Upgrade will prioritize towers based on inspection data and enhanced weather modeling.
The upgrade activities will replace tower types that have previously failed during extreme weather events. Over
700 towers have been identified as having this design type.

In addition, the tower upgrade activities will upgrade lattice towers identified by visual ground inspections, aerial drone inspections and data gathered during cathodic protection installations (discussed below). This will improve the ability of the transmission grid to sustain operations during extreme weather events by reducing outages and improving restoration times. Other related hardware upgrades will occur simultaneously such as insulators, cathodic protection, and guys.

Accomplishments :

Fiscal Expenditures:

DEF expects to incur \$3.8M on engineering and construction activities for the 2022 SPP Structure Hardening -Transmission: Tower Upgrades work plan by December 31, 2022. In addition, DEF expects to spend an additional \$408K in 2022 on engineering and design for the 2023 work plan.

Progress Summary:

DEF plans to replace 13 Towers from January 1, 2022 to December 31, 2022.

	Duke Energy Florida	Docket No. 20220010-EI
	Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
	Estimated True-Up	Witness: R.Brong
	January 2022 - December 2022	Exh. No (CAM-2)
		Form 8E
	Project Description and Progress Report	Page 134 of 141
Activity Title:	Structure Hardening - Transmission: Tower Cathodic Protection	
Description :	The purpose of the Cathodic Protection (CP) activities will be to mitigate lattice tower system. This will be done by installing passive CP systems lattice towers. The anodes serve as sacrificial assets that corrode in pla structure strength to corrosion. Each CP project will address all towers of point.	comprised of anodes on each leg of ce of structural steel, preventing loss of
Accomplishments :		
Fiscal Expenditures:		
	DEF expects to incur \$657K on engineering and construction activities f Transmission: Tower Cathodic Protection work plan by December 31, 2 an additional \$211K in 2022 on engineering and design for the 2023 wo	022. In addition, DEF expects to spend
Progress Summary:		
-	DEF plans to install 220 Cathodic Protection measures on its Towers fro 2022	om January 1, 2022 to December 31,

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R.Brong Exh. No (CAM-2) Form 8E Page 135 of 141
Activity Title:	Structure Hardening - Transmission: Tower Drone Inspections	
Description :	Further, in 2021 DEF will conduct drone inspections on targeted lattice tower lines inspection is to identify otherwise difficult to see structure, hardware, or insulation resolution imagery. DEF is incorporating drone patrols into the inspections becau ability to provide a close vantage point with multiple angles on structures that is u ground patrols with binoculars.	vulnerabilities through high se drones have the unique
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$108K of O&M expenses on inspection activities for the 202 Transmission: Tower Drone Inspections work plan by December 31, 2022. This p incur any Capital costs.	
Progress Summary:	DEF expects to inspect 747 Towers from January 1, 2022 to December 31, 2022	

Duke Energy Florida Docket No. 20220010-EI Storm Protection Plan Cost Recovery Clause Duke Energy Florida, LLC Witness: R.Brong Estimated True-Up January 2022 - December 2022 Exh. No. (CAM-2) Form 8E **Project Description and Progress Report** Page 136 of 141 **Activity Title:** Structure Hardening - Transmission - GOAB **Description**: The GOAB line switch automation project is a 20-year initiative that will upgrade 160 switch locations with modern switches enabled with SCADA communication and remote-control capabilities. Automation will add resiliency to the transmission system. Later years will include adding new switch locations to add further resiliency to the transmission system. Transmission line switches are currently manually operated and cannot be remotely monitored or controlled. Switching, a grid operation often used to section off portions of the transmission system in order to perform equipment maintenance or isolate trouble spots to minimize impacts to customers, has historically required a technician to go to the site and manually operate one or more-line switches. The GOAB upgrade increases the number of remote-controlled switches to support faster isolation of trouble spots on the transmission system and more rapid restoration following line faults. **Accomplishments :** Fiscal Expenditures: DEF expects to incur \$806K on engineering and construction activities for the 2022 SPP Structure Hardening -Transmission - GOAB work plan by December 31, 2022. In addition, DEF expects to spend an additional \$175K in 2022 on engineering and design for the 2023 work plan. **Progress Summary:** DEF expects to install 2 GOAB switches on its system from January 1, 2022 to December 31, 2022

Duke Energy Florida					
Storm Protection Plan Cost Recovery Clause					
Estimated True-Up					
January 2022 - December 2022					

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R.Brong Exh. No. __ (CAM-2) Form 8E Page 137 of 141

Project Description and Progress Report

Description :

The Overhead Ground Wires standards-based activity targets replacement of transmission overhead ground wire susceptible to damage or failure with optical ground wire (OPGW). OPGW improves grounding and lightning protection and provides high speed transmission of data for system protection and control and communications.

Accomplishments :

Fiscal Expenditures:	DEF expects to incur \$3.9M on engineering and construction activities for the 2022 SPP Structure Hardening -					
	Transmission - Overhead Ground Wire work plan by December 31, 2022. In addition, DEF expects to spend an					
	additional \$380K in 2022 on engineering and design for the 2023 work plan.					

Progress Summary: DEF plans to replace 13 miles of Overhead Ground wire in its transmission system from January 1, 2022 to December 31, 2022

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R.Brong Exh. No (CAM-2) Form 8E
	Project Description and Progress Report	Page 138 of 141
Activity Title:	Substation Hardening- Transmission - Breaker Replacements and Electro-Mechanica	al Relays
Description : Accomplishments :	Substation Hardening will address two major components:1) Upgrading oil breakers t vacuum breakers to mitigate the risk of catastrophic failure and extended outages du events; and 2) Upgrading electromechanical relays to digital relays will provide comm to respond and restore service more quickly from extreme weather events.	ring extreme weather
Fiscal Expenditures:	DEF expects to incur \$7.2M on engineering and construction activities for the 2022 S Transmission - Breaker and Electro-Mechanical Relay Replacements work plan by De	•
Progress Summary:	DEF plans to install 9 Breaker and Electro-Mechanical Relay replacements measures from January 1, 2022 to December 31, 2022.	s on its transmission system

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: R. Adams Exh. No (CAM-2) Form 8E
	Project Description and Progress Report	Page 139 of 141
Activity Title:	Vegetation Management - Transmission	
Description :	DEF's Transmission IVM program is focused on ensuring the safe and reliable operation by minimizing vegetation-related interruptions and adequate conductor-to-vegetation of compliance with regulatory, environmental, and safety requirements or standards. The the removal and/or control of incompatible vegetation within and along the right of way vegetation-related outages and ensure necessary access within all transmission line con includes the following activities: planned threat and condition-based work, reactive work mitigation, and floor management (herbicide, mowing, and hand cutting operation).	earances, while maintaining program activities focus on to minimize the risk of prridors. The IVM program
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$10.9M on capital activities and \$12M of O&M activities for the 20 Management - Transmission work plan by December 31, 2022.	022 SPP Vegetation
Progress Summary:	DEF expects to complete IVM activities on 426 miles by December 31, 2022.	

	Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up January 2022 - December 2022 Project Description and Progress Report	Docket No. 20220010-EI Duke Energy Florida, LLC Witness: B. Lloyd Exh. No (CAM-2) Form 8E Page 140 of 141
Activity Title:	Vegetation Management - Distribution	
Description :	DEF Distribution will continue a fully IVM program focused on trimming feeders a year cycles respectively. This corresponds to trimming approximately 1,930 mile miles of laterals annually. The IVM program consists of the following: routine ma removal, herbicide applications, vine removal, customer requested work, and rig applicable. The IVM program incorporates a combination of condition, time since prioritization of work to reduce event possibilities during extreme weather events Additionally, a hazard tree patrol is conducted every year on all three-phase circ trees that are dead, dying, structurally unsound, diseased, leaning or otherwise o DEF will optimize the IVM program costs against reliability and storm performant for extreme weather events.	s of feeder backbone and 2,455 intenance "trimming", hazard tree ht-of-way brush "mowing" where e last trim and reliability-driven and enhance overall reliability. uits. Hazard trees are defined as defective.
Accomplishments :		
Fiscal Expenditures:	DEF expects to incur \$2M on capital activities and \$44.2M of O&M activities for Management - Distribution work plan by December 31, 2022.	the 2022 SPP Vegetation
Progress Summary:	DEF expects to complete IVM activities on 4,227 miles by December 31, 2022.	

Duke Energy Florida Storm Protection Cost Recovery Clause January 2022 - December 2022 Capital Structure and Cost Rates

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Form 9E Page 141 of 141

	(1)	(2)	(3)	(4)	(5)	(6)			
	Jurisdictional					Monthly			
	Rate Base				Revenue	Revenue			
	Adjusted	Сар	Cost	Weighted	Requirement	Requirement			
	Retail (\$000s)	Ratio	Rate	Cost	Rate	Rate			
1 Common Equity	\$ 7,191,027	44.08%	9.85%	4.34%	5.81%	0.4842%			
2 Long Term Debt	6,202,596	38.02%	4.14%	1.57%	1.57%	0.1308%			
3 Short Term Debt	173,823	1.07%	0.45%	0.00%	0.00%	0.0000%			
4 Cust Dep Active	166,911	1.02%	2.47%	0.03%	0.03%	0.0025%			
5 Cust Dep Inactive	1,519	0.01%			0.00%	0.0000%			
6 Invest Tax Cr	200,576	1.23%	7.21%	0.09%	0.11%	0.0092%			
7 Deferred Inc Tax	2,376,787	14.57%			0.00%	0.0000%			
8 Tota	al \$ 16,313,240	100.00%		6.03%	7.52%	0.6267%			
				Cost					
	ITC split between D	ebt and Equity**:	Ratio	Rate	Ratio	Ratio	Weighted ITC	Weighted ITC	After Gross-up
9	Common Equity	7,191,027	54%	9.85%	5.29%	73.4%	0.09%	0.0660%	0.088%
10	Preferred Equity	-	0%				0.09%	0.0000%	0.000%
11	Long Term Debt	6,202,596	46%	4.14%	1.92%	26.6%	0.09%	0.0240%	0.024%
12	ITC Cost Rate	13,393,624	100%	_	7.21%			0.0900%	0.112%
		nue Requirement R		rn between De					
.3		onent (Lines 1 and 9			5.898%				
.4	Total Debt Compon	ient (Lines 2, 3 , 4 , a	nd 11)		1.624%				

7.522%

Notes:

15

Statutory Tax Rate: 25.345%

Column:

(2) Column (1) / Total Column (1)

- (3) Per Order No. PSC-2020-0165-PAA-EU, issued May 20, 2020, approving amended joint motion modifying WACC methodology Line 6 and Line 12, the cost rate of ITC's is determined under Treasury Regulation section 1.46-6(b)(3)(ii).
- (4) Column (2) x Column (3)
- (5) For equity components: Column (4) / (1-effective income tax rate/100)
- * For debt components: Column (4)
- ** Line 6 is the pre-tax ITC components from Lines 9 and 11

Total Revenue Requirement Rate of Return

(6) Column (5) / 12

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Initial Projection	Witness: C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 1P
Summary of Projected Period Recovery Amount	Page 1 of 102
(in Dollars)	

Line	Ene	rgy (\$)	Demand (\$)	Total (\$)
 Total Jurisdictional Revenue Requirements for the Projected Period Overhead Distribution Hardening Programs (Form 2P, Line 12b + Form 3P, Line 1b) Overhead Transmission Hardening Programs (Form 2P, Line 13b + Form 3P, Line 2b) Vegetation Management Distribution Programs (Form 2P, Line 14b + Form 3P, Line 3.1) Vegetation Management Transmission Programs (Form 2P, Line 15b + Form 3P, Line 3.2) Underground Distribution Hardening Programs (Form 2P, Line 16b + Form 3P, Line 4.b) Legal, Accounting, and Administrative (Form 2P, Line 17b) 	\$	- - - -	\$ 58,318,869 \$ 20,169,657 45,461,800 9,471,413 15,794,508	58,318,869 20,169,657 45,461,800 9,471,413 15,794,508
g. Total Projected Period Rev. Req.	\$	-	\$ 149,216,246 \$	149,216,246
 Estimated True up of (Over)/Under Recovery for the Current Period (SPPCRC Form 1E, Line 4) 	\$	-	\$ (3,994,491) \$	(3,994,491)
3. Final True Up of (Over)/Under Recovery for the Prior Period (SPPCRC Form 1A, Line 4)	\$	-	\$ (2,471,013) \$	(2,471,013)
4. Jurisdictional Amount to be Recovered/(Refunded) (Line 1g + Line 2 + Line 3)	\$	-	\$ 142,750,742 \$	142,750,742
Prior Periods (Over)/Under Recovery Allocation Distribution		80%	\$ 149,216,246 \$ \$ 119,575,176 \$	(6,465,504) (5,181,164)
Transmission		20%	29,641,070 \$	(1,284,340)

			Storm Prote	Initial Projec January 2023	t Recovery Clau tion through Decem irements for O8	ber 2023								Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. (CAM-3) Form 2P Page 2 of 102
Line O&M Activities	T/D	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
Overhead Distribution 1.1 Feeder Hardening - Distribution 1.2 FH - Wood Pole Replacement & Inspection 1.3 Lateral Hardening - O/H 1.4 LH - Wood Pole Replacement & Inspection 1.5 Self-Optimizing Grid - SOG 1.6 Structure Hardening - Trans - Pole Replacements - Distribution (1.a Adjustments (FERC Adjustments included in the O&M Adjustments) 1.5 Subtlal of Overhead O&M Programs - Distribution	D D D D Inderbuild) D	\$ 110,024 \$ - \$ 282,911 \$ 67,675	\$ 115,593 \$ - \$ 297,230 \$ 80,029	\$ 143,175 \$ 121,163 \$ 39,835 \$ 311,549 \$ 103,659 \$ 47,536 \$ - 766,917	\$ 121,163 \$ 57,347 \$ 311,549 \$ 148,818	\$ 115,593 \$ 86,864 \$ 297,230 \$ 278,172	\$ 112,809 \$ 79,999 \$ 290,071 \$ 253,262	\$ 110,024 \$ 101,975 \$ 282,911 \$ 254,875	\$ 110,024 \$ 76,995 \$ 282,911 \$ 250,378	\$ 110,024 \$ 96,941 \$ 282,911 \$ 270,426	\$ 118,379 \$ 96,457 \$ 304,390 \$ 293,352	\$ 115,593 \$ 73,433 \$ 297,230 \$ 219,259	\$ 160,363 \$ 110,027 \$ 44,617 \$ 282,907 \$ 119,810 \$ 48,146 \$ - 765,870	\$ 1,370,416 \$ 754,463 \$ 3,523,800
2 Overhead Transmission 2.1 Structure Hardening - Trans - Pole Replacements & Inspections 2.2 Structure Hardening - Trans - Tower Upgrades 2.3 Structure Hardening - Trans - Cathodic Protection 2.4 Structure Hardening - Trans - Done Inspections 2.5 Structure Hardening - Trans - OOAB 2.6 Structure Hardening - Trans - OOAB 2.7 Substation Hardening 2.a Adjustments 2.5 Subtotal of Overhead O&M Programs - Transmission	T T T T T T	\$ 122,207 \$ 4,484 \$ 4,383 \$ 8,545 \$ 1,529	\$ 214,695 \$ 3,847 \$ 4,479 \$ 8,636 \$ 1,887 \$ - \$ - \$ - \$ -	\$ 216,518 \$ 3,887 \$ 4,566 \$ 8,707 \$ 1,902 \$ - \$ - \$ - \$ -	\$ 217,090 \$ 3,898 \$ 4,595 \$ 8,729 \$ 1,908 \$ - \$ - \$ - \$ -	\$ 218,071 \$ 5,146 \$ 4,645 \$ 8,766 \$ 1,916	\$ 218,822 \$ 5,163 \$ 4,678 \$ 8,796 \$ 1,922 \$ - \$ - \$ - \$ -	\$ 219,645 \$ 5,180 \$ 4,718 \$ 8,828 \$ 1,929 \$ - \$ - \$ - \$ -	\$ 218,314 \$ 5,152 \$ 4,655 \$ 8,776 \$ 1,918 \$ - \$ - \$ - \$ -	\$ 220,428 \$ 5,196 \$ 4,755 \$ 8,859 \$ 1,936	\$ 217,065 \$ 5,125 \$ 4,593 \$ 8,728 \$ 1,908 \$ - \$ - \$ - \$ -	\$ 218,548 \$ 5,157 \$ 4,663 \$ 8,786 \$ 1,919 \$ - \$ - \$ - \$ -	\$ 220,047 \$ 5,189 \$ 4,739 \$ 8,844 \$ 1,933 \$ - \$ - \$ - \$ -	\$ 2,521,450 57,423 55,468 105,000 22,608 0 0 0
3 Veg. Management O&M Programs 3.1 Vegetation Management - Distr bution 3.2 Vegetation Management - Transmission 3.a Adjustments 3.5 Subtotal of Vegetation Management O&M Programs	D T	\$ 3,472,825 \$ 699,940 \$ - \$ 4,172,765	\$ 748,464 \$ -	\$ 750,383 \$ -	\$ 1,034,237 \$ -	\$ 1,395,101 \$ -	\$ 1,395,101 \$ -	\$ 1,135,039 \$ -	\$ 1,142,089 \$ -	\$ 1,050,292 \$ -	\$ 821,593 \$ -	\$ 711,828 \$ -	\$ 2,396,615 \$ 643,940 \$ - \$ 3,040,555	11,528,007 0
Underground Distribution 4.1 UG - Flood Mitigation 4.2 UG - Lateral Hardening 4.a <u>Aidustments 4.b Subtotal of Underground Capital Programs </u>	D D D	\$ -	\$ -	\$ - \$ 75,496 \$ - \$ 75,496	\$ - \$ 108,682 \$ - \$ 108,682	\$ 164,627 \$ -		\$ 193,263 \$ -	\$ 145,922 \$ -	\$ -	\$ 182,808 \$ -	\$ 139,173 \$ -	\$ - \$ \$ 84,557 \$ - \$ 84,557	1,429,866 0
5 Legal, Accounting, and Administrative O&M	A&G	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Total of O&M Programs 7 Allocation of O&M Costs a. Distribution O&M Allocated to Energy b. Distribution O&M Allocated to Demand c. Transmission O&M Allocated to Energy d. Transmission O&M Allocated to Demand e. Legal, Accounting, and Administrative O&M Allocated to Energy		\$ 4,792,879 0 3,951,792 0 841.087 0	\$ 4,994,900 0 4,012,892 0 982,008 0	\$ 6,130,482 0 5,144,520 0 985,962 0	0	\$ 7,467,365 0 5,833,720 0 1,633,645 0	\$ 6,451,155 0 4,816,673 0 1,634,482 0	\$ 6,327,676 0 4,952,337 0 1,375,338 0	\$ 7,016,682 0 5,635,777 0 1,380,905 0	\$ 6,225,584 4,934,118 0 1,291,466 0	\$ 6,042,166 0 4,983,153 0 1,059,013 0	\$ 6,552,383 0 5,601,482 0 950,901 0	\$ 4,131,734 0 3,247,042 0 884,692 0	\$ 72,094,064 0 57,804,108 0 14,289,956 0
Retail Jurisdictional Factors . Distribution Energy Jurisdictional Factor b. Distribution Dermand Jurisdictional Factor C. Transmission Dermand Jurisdictional Factor d. Transmission Transmission Transmission Dermand Jurisdictional Factor e. Administrative & General Jurisdictional Factor	D D T T A&G	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918	0.9885522 1.000000 0.9885522 0.7204177 0.9677918
9 Jurisdictional Energy Revenue Requirements Jurisdictional Demand Revenue Requirements Total Jurisdictional O&M Revenue Requirements		- 4 557 726 4 557 726	- 4 720 348 4 720 348	- 5 854 825 5 854 825	- 5 605 860 5 605 860	- 7 010 627 7 010 627	- 5 994 183 5 994 183	- 5 943 155 5 943 155	- 6 630 605 6 630 605	- 5 864 513 5 864 513	- 5 746 085 5 746 085	- 6 286 528 6 286 528	- <u>3 884 390</u> 3 884 390	- 68 098 845 68 098 845
O&M Revenue Requirements by Category of Activity 12 Overhead Distribution Hardening O&M Programs (System) a. Allocated to Energy (Retail) b. Allocated to Demand (Retail)		\$ 478.967 0 \$ 478,967	0	0	0	0	0	0	0	0	0	0	\$ 765.870 0 \$ 765,870	0
 Overhead Transmission O&M Programs (System) Allocated to Energy (Retail) Allocated to Demand (Retail) 		0	0	0	0	0	0	0	0	0	0	0	\$ 240,752 0 \$ 173,442	0
14 Veg. Management Distribution O&M Programs (System) a. Allocated to Energy (Retail) b. Allocated to Demand (Retail)		0	0	0	0	0	0	0	0	0	0	0	\$ 2,396,615 0 \$ 2,396,615	0
 Veq. Management Transmission O&M Programs (System) a. Allocated to Energy (Retail) b. Allocated to Demand (Retail) 		\$699,940 0 \$ 504,249	\$748.464 0 \$ 539,206	\$750.383 0 \$ 540,589	0	\$1,395,101 0 \$ 1,005,055	\$1,395,101 0 \$ 1,005,055	\$1,135,039 0 \$ 817,702	\$1,142,089 0 \$ 822,781	\$1,050,292 0 \$ 756,649	\$821,593 0 \$ 591,890	\$711,828 0 \$ 512,814	\$643,940 0 \$ 463,906	0
 16 Underground Distribution Hardening O&M Programs (System) a. Allocated to Energy (Retail) b. Allocated to Demand (Retail) 		. 0	0	\$ 75,496 0 \$ 75,496	0	0	0	0	0	0	0	0	0	0
 Legal, Accounting, and Administrative O&M (System) a. Allocated to Energy (Retail) b. Allocated to Demand (Retail) 		\$0 0 0	\$0 0 0	\$0 0 0	-	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ____ (CAM-3) Form 2P Page 3 of 102

Line	O&M Ac	ctivities			O&M Expenditures	OH or UG
	ibution	Hardaning Distribution				
1.1	reeder	Hardening - Distribution Substation	Feeder	Operations Center		OH / UG
	1.1.1	Bay Hill	K67	Buena Vista	28.516	OH
	1.1.2	Bay Hill	K68	Buena Vista	77,741	ОН
	1.1.3	Bay Hill	K73	Buena Vista	27,241	ОН
	1.1.4	Bay Hill	K76	Buena Vista	29,472	OH
	1.1.5	Boggy Marsh	K957	Buena Vista	43,650	OH
	1.1.6	Boggy Marsh	K959	Buena Vista	127,285	ОН
	1.1.7	Central Park	K495	Conway	36,959	OH
	1.1.8	Central Park	W0494	Conway	34,410	OH
	1.1.9	Central Park	W0497	Conway	45,880	OH
	1.1.10	Central Park	W0500	Conway	18,002	OH
	1.1.11	Clearwater	C10	Clearwater	45,561	OH
	1.1.12	Clearwater	C11	Clearwater	43,491	OH
	1.1.13	Clearwater	C12	Clearwater	35,844	OH
	1.1.14	Clearwater	C18	Clearwater	42,057	OH
	1.1.15	Crown Point	K278	Winter Garden	23,259	OH
	1.1.16	Curlew	C4973	Seven Springs	66,271	OH
	1.1.17	Curlew	C4976	Seven Springs	71,369	OH
	1.1.18	Curlew	C4985	Seven Springs	32,498	OH
	1.1.19	Curlew	C4987	Seven Springs	47,473	OH
	1.1.20	Curlew	C4989	Seven Springs	65,156	OH
	1.1.21	Curlew	C4990	Seven Springs	59,102	OH
	1.1.22	Curlew	C4991	Seven Springs	50,181	OH
	1.1.23	Gateway	X111	Walsingham	19,276	OH
	1.1.24	Gateway	X113	Walsingham	46,677	OH
	1.1.25	Gateway	X123	Walsingham	30,587	OH
	1.1.26	Gateway	X125	Walsingham	29,631	OH
	1.1.27	Lake Aloma	W0151	Jamestown	44,446	OH
	1.1.28 1.1.29	Lake Aloma Maitland	W0153 M80	Jamestown	43,491	OH
	1.1.29	Mailand	M82	Longwood Longwood	55,598 50,500	OH OH
	1.1.30	Maitland	W0079		52,730	OH
	1.1.31	Maitland	W0079 W0086	Longwood Longwood	19,276	OH
	1.1.32	Oakhurst	J224	Walsingham	64,041	OH
	1.1.33	Oakhurst	J224 J227	Walsingham	33,454	OH
	1.1.34	Rio Pinar	W0968	Se Orlando	49,863	OH
	1.1.36	Rio Pinar	W0970	Se Orlando	79,653	ОН
	1.1.37	Rio Pinar	W0975	Se Orlando	68,979	ОН
	1.1.38	Seven Springs	C4501	Seven Springs	89,211	OH
	1.1.39	Seven Springs	C4508	Seven Springs	67,227	OH
	1.1.40	Sky Lake	W0363	Se Orlando	75,830	OH
	1.1.41	Sky Lake	W0365	Se Orlando	48,588	OH
	1.1.42	Sky Lake	W0366	Se Orlando	42,216	OH
	1.1.43	Sky Lake	W0367	Se Orlando	45,721	OH
	1.1.44	Sky Lake	W0368	Se Orlando	85,388	OH
	1.1.45	Vinoy	X70	St. Petersburg	48,907	OH
	1.1.46	Vinoy	X71	St. Petersburg	39,349	OH
	1.1.47	Vinoy	X72	St. Petersburg	76,626	OH
	1.1.48	Vinoy	X78	St. Petersburg	30,905	OH
	1.1.49	Cross Bayou	J141	Walsingham	59,899	OH
	1.1.50	Cross Bayou	J143	Walsingham	30,746	OH
	1.1.51	Cross Bayou	J148	Walsingham	58,306	OH
	1.1.52	Econ	W0320	Jamestown	75,511	OH
	1.1.53	Econ	W0321	Jamestown	97,655	ОH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A. Menendez Exh. No. ____ (CAM-3) Form 2P Page 4 of 102

	M Activities			O&M Expenditures	OH or UG
. Distribution 1.2 Fee	n eder Hardening Pole Replacements				
1.2 100	Substation	Feeder	Operations Center		OH / UG
12		A124	MONTICELLO-TRENTON	8,288	OH
12		A143	MONTICELLO-HIGH SPRINGS	888	OH
12		A186	MONTICELLO-HIGH SPRINGS	3.256	OH
12		K1286	LAKE WALES	4,144	OH
12		K1200	LAKE WALES	2,220	OH
12		K18 K541		2,220	ОН
			HIGHLANDS		
12		N192	MONTICELLO-JASPER	2,516	OH
12		X33	ST. PETERSBURG	444	OH
12		X36	ST. PETERSBURG	888	OH
	.10 VINOY	X78	ST. PETERSBURG	1,480	OH
	.11 BAYWAY	X96	ST. PETERSBURG	740	OH
12	.12 ALACHUA	A144	MONTICELLO-HIGH SPRINGS	296	OH
12	.13 LURAVILLE	A192	MONTICELLO-HIGH SPRINGS	3,256	OH
12	.14 LAKE MARION	K1287	LAKE WALES	4,440	OH
12	.15 NORTHRIDGE	K1825	LAKE WALES	592	OH
12	.16 SEBRING EAST	K542	HIGHLANDS	592	OH
12	.17 JENN NGS	N195	MONTICELLO-JASPER	2,516	OH
12	.18 SIXTEENTH STREET	X34	ST. PETERSBURG	2,960	ОН
12	.19 THIRTY SECOND ST	X37	ST. PETERSBURG	3,256	OH
	.20 BAYWAY	X97	ST. PETERSBURG	592	OH
	.21 ARCHER	A195	MONTICELLO-TRENTON	1,628	OH
	.22 LAKE MARION	K1288	LAKE WALES	2,072	OH
	.23 HANES CITY	K1200	LAKE WALES	1,184	OH
	.24 LAKE PLACID	K757	HIGHLANDS	3,404	ОН
				,	ОН
		N375	MONTICELLO-JASPER	2,960	OH
	.26 SIXTEENTH STREET	X43	ST. PETERSBURG	1,480	
	.27 BAYWAY	X99	ST. PETERSBURG	1,036	OH
	.28 ARCHER	A196	MONTICELLO-TRENTON	2,516	OH
	.29 LAKE PLACID	K1320	HIGHLANDS	4,884	OH
	.30 HA NES CITY	K20	LAKE WALES	1,480	OH
12	.31 LAKE PLACID	K758	HIGHLANDS	2,220	OH
12	.32 TURNER PLANT	W0761	DELAND	2,220	OH
12	.33 SIXTEENTH STREET	X45	ST. PETERSBURG	2,368	OH
12	.34 FORT WHITE	A20	MONTICELLO-HIGH SPRINGS	3,108	OH
12	.35 ARBUCKLE CREEK	K1361	HIGHLANDS	444	OH
12	.36 HA NES CITY	K21	LAKE WALES	4,144	OH
	.37 NTERCESSION CITY	K966	LAKE WALES	1,776	OH
	.38 TURNER PLANT	W0762	DELAND	1,628	OH
	.39 SIXTEENTH STREET	X46	ST. PETERSBURG	2.664	OH
	.40 O' BR EN	A379	MONTICELLO-HIGH SPRINGS	3,404	OH
	.41 LEISURE LAKES	K1415	HIGHLANDS	5,624	OH
	.42 HANES CITY	K22	LAKE WALES	1,924	OH
	.43 NTERCESSION CITY	K967	LAKE WALES	1,036	OH
	.44 TURNER PLANT	W0763	DELAND	1,030	ОН
	.44 TURNER PLANT .45 VINOY	X70	ST. PETERSBURG	1,778	OH
				,	
	.46 GEORGIA PACIFIC	A45	MONTICELLO-TRENTON	6,068	OH
	.47 WEST DAVENPORT	K1521	LAKE WALES	1,332	OH
	.48 LAKE PLACID NORTH	K24	HIGHLANDS	1,184	OH
12		M1054	APOPKA-EUSTIS	444	OH
12	.50 TURNER PLANT	W0764	DELAND	1,036	OH

SUBTOTAL

112,184

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 5 of 102

ie	O&M A	ctivities			O&M Expenditures	OH or U(
	bution	Handanian Dala Dankaannanta				
1.2	reeder	Hardening Pole Replacements Substation	Feeder	Operations Center		ОН / UG
	1 2.51		X71	ST. PETERSBURG	888	OH
	1 2.52	TRENTON	A90	MONTICELLO-TRENTON	4,440	OH
	1 2.52	WEST DAVENPORT	K1523	LAKE WALES	4,440	OH
		LAKE PLACID NORTH	K27	HIGHLANDS	592	OH
	1 2.54	EUSTIS SOUTH	M1055	APOPKA-EUSTIS		OH
					1,480 444	
	1 2.56	BAYWAY	X100	ST. PETERSBURG		OH
	1 2.57	VINOY	X72	ST. PETERSBURG	2,664	OH
	1 2.58	TRENTON	A91	MONTICELLO-TRENTON	888	OH
	1 2.59	WEST DAVENPORT	K1524	LAKE WALES	888	OH
	1 2.60	LOUGHMAN	K5078	LAKE WALES	444	OH
	1 2.61	EUSTIS SOUTH	M1056	APOPKA-EUSTIS	1,480	OH
	1 2.62	THIRTY SECOND STREET	X22	ST. PETERSBURG	2,664	OH
	1 2.63	NEWBERRY	A94	MONTICELLO-TRENTON	592	OH
	1 2.64	WEST DAVENPORT	K1526	LAKE WALES	1,184	OH
	1 2.65	LOUGHMAN	K5079	LAKE WALES	1,332	OH
	1 2.66	EUSTIS SOUTH	M1057	APOPKA-EUSTIS	592	OH
	1 2.67	THIRTY SECOND STREET	X23	ST. PETERSBURG	1,036	OH
	1 2.68	CROSS BAYOU	J140	WALSINGHAM	1,036	OH
	1 2.69	WEST DAVENPORT	K1529	LAKE WALES	592	OH
	1 2.70	EUSTIS SOUTH	M1058	APOPKA-EUSTIS	2,220	OH
	1 2.71	THIRTY SECOND STREET	X24	ST. PETERSBURG	1,776	OH
	1 2.72	CROSS BAYOU	J141	WALSINGHAM	888	OH
	1 2.73	FISHEATING CREEK	K1560	HIGHLANDS	6,808	OH
	1 2.74	EUSTIS SOUTH	M1059	APOPKA-EUSTIS	1,184	OH
	1 2.75	THIRTY SECOND STREET	X25	ST. PETERSBURG	1,036	ОН
	1 2.76	CROSS BAYOU	J142	WALSINGHAM	740	ОH
	1 2.77	HA NES CITY	K16	LAKE WALES	2,072	ОH
	1 2.78	LISBON	M1517	APOPKA-EUSTIS	1,924	OH
	1 2.79	THIRTY SECOND STREET	X26	ST. PETERSBURG	1,776	OH
	1 2.80	CROSS BAYOU	J143	WALSINGHAM	740	OH
	1 2.81	HA NES CITY	K17	LAKE WALES	3,108	OH
	1 2.82	LISBON	M1518	APOPKA-EUSTIS	1,036	OH
	1 2.83	THIRTY SECOND STREET	X27	ST. PETERSBURG	1,776	OH
	1 2.84	CROSS BAYOU	J144	WALSINGHAM	148	OH
	1 2.85	CHAMPIONS GATE	K1761	BUENA VISTA	148	ОН
	1 2.85	LISBON	M1519	APOPKA-EUSTIS	2,220	OH
	1 2.86	THIRTY SECOND STREET	X28	ST. PETERSBURG	2,220	OH
					888	
	1 2.88 1 2.89	CROSS BAYOU	J145	WALSINGHAM	888 296	OH
		CHAMPIONS GATE	K1762			OH
	1 2.90 1 2.91		M1520 X29	APOPKA-EUSTIS	2,516	OH OH
		THIRTY SECOND ST		ST. PETERSBURG	1,628 592	
	1 2.92	CROSS BAYOU	J146	WALSINGHAM		OH
	1 2.93	CHAMPIONS GATE	K1763	BUENA VISTA	148	OH
	1 2.94		M400	APOPKA	740	OH
	1 2.95	THIRTY SECOND ST	X30	ST. PETERSBURG	3,552	OH
	1 2.96	CROSS BAYOU	J147	WALSINGHAM	1,924	OH
	1 2.97	LOCKHART	M402	APOPKA	888	OH
	1 2.98	SIXTEENTH STREET	X31	ST. PETERSBURG	2,960	OH
	1 2.99	CROSS BAYOU	J148	WALSINGHAM	592	OH
	1 2.100	LOCKHART	M406	APOPKA	740	OH

SUBTOTAL

72,076

Line O&M Activities

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 6 of 102

Line	Oalvi Activities			Oalvi Experiditures	OH of UG
1. Distri	ibution				
1.2	Feeder Hardening Pole Replacements	S			
	Substation	Feeder	Operations Center		OH / UG
	1 2.101 CROSS BAYOU	J150	WALS NGHAM	1,628	OH
	1 2.102 LOCKHART	M412	APOPKA	1.480	ОH
	1 2.103 LAKE PLACID	K1066	HIGHLANDS	2,664	OH
	1 2.104 LOCKHART	M415	APOPKA	296	OH
	1 2.105 LOCKHART	M417	APOPKA	888	OH
	1 2.106 UMAT LLA	M4405	APOPKA-EUSTIS	1.480	OH
	1 2.107 UMAT LLA	M4407	APOPKA-EUSTIS	2,960	ОН
	1 2.108 UMAT LLA	M4407 M4408	APOPKA-EUSTIS	1,480	ОН
	1 2.109 EUSTIS	M499	APOPKA-EUSTIS	1.332	ОН
	1 2.110 EUSTIS	M500	APOPKA-EUSTIS	1,036	ОН
	1 2.111 EUSTIS	M500 M501	APOPKA-EUSTIS	1,776	ОН
	1 2.112 EUSTIS	M501 M503	APOPKA-EUSTIS	1,924	ОН
	1 2.112 EUSTIS	M503 M504	APOPKA-EUSTIS APOPKA-EUSTIS	2.072	ОН
	1 2.114 TAVARES EAST	M504 M580	APOPKA-EUSTIS	888	ОН
					OH
	1 2.115 TAVARES EAST	M581	APOPKA-EUSTIS	1,480	
	1 2.116 KELLY PARK	M821	APOPKA	1,628	OH
	1 2.117 KELLY PARK	M822		1,480	OH
	1 2.118 JASPER	N191	MONTICELLO-JASPER	3,996	OH
	1 2.119 Expected Poles to be Replaced	Resulting from 2022 Inspections	TBD	35,668	OH
	SUBTOTAL			66,156	OH
	TOTAL Feeder Hardening Pole Repla	acements		250,416	
1.2	Feeder Hardening Pole Inspections Substation	Feeder	Operations Center		OH / UG
	1 2.2.1 WILLISTON	A124	MONTICELLO-TRENTON	37,560	OH
	1 2.2.2 WILLISTON	A125	MONTICELLO-TRENTON	80	OH
	1 2.2.3 ALACHUA	A143	MONTICELLO-HIGH SPRINGS	3,800	ОН
	1 2.2.4 ALACHUA	A144	MONTICELLO-HIGH SPRINGS	1,520	OH
	1 2.2.5 GE ALACHUA	A185	MONTICELLO-HIGH SPRINGS	160	OH
	1 2.2.6 GE ALACHUA	A186	MONTICELLO-HIGH SPRINGS	14.760	ОН
	1 2.2.7 LURAVILLE	A192	MONTICELLO-HIGH SPRINGS	14,760	ОН
	1 2.2.8 ARCHER	A195	MONTICELLO-TRENTON	7,280	OH
	1 2.2.9 ARCHER	A196	MONTICELLO-TRENTON	11,320	ОН
	1 2.2.10 FORT WHITE	A20	MONTICELLO-HIGH SPRINGS	14,280	ОН
	1 2.2.11 O' BRIEN	A379	MONTICELLO-HIGH SPRINGS	15,640	ОН
	1 2.2.12 GEORGIA PAC FIC	A45	MONTICELLO-TRENTON	27,520	ОН
	1 2.2.13 TRENTON	A90	MONTICELLO-TRENTON	20,160	ОН
	1 2.2.14 TRENTON	A91	MONTICELLO-TRENTON	3,800	ОН
	1 2.2.15 NEWBERRY	A94	MONTICELLO-TRENTON	2,360	ОН
	1 2.2.16 CROSS BAYOU	J140	WALS NGHAM	4,520	ОН
	1 2.2.17 CROSS BAYOU	J141	WALS NGHAM	4,160	ОН
	1 2.2.18 CROSS BAYOU	J142	WALS NGHAM	3.600	ОН
	1 2.2.19 CROSS BAYOU	J143	WALS NGHAM	3,400	ОН
	1 2.2.20 CROSS BAYOU	J143	WALS NGHAM WALS NGHAM	3,400	OH
	1 2.2.21 CROSS BAYOU	J145	WALS NGHAM WALS NGHAM	3,800	ОН
	1 2.2.22 CROSS BAYOU	J145 J146	WALS NGHAM WALS NGHAM	2,800	OH
	1 2.2.23 CROSS BAYOU	J140 J147	WALS NGHAM WALS NGHAM	8,720	ОН
	1 2.2.24 CROSS BAYOU	J148	WALS NGHAM WALS NGHAM	2,640	OH
	1 2.2.25 CROSS BAYOU	J150	WALS NGHAM WALS NGHAM	7,080	OH
	1 2.2.23 UNU33 DATUU	0100		7,000	UП

SUBTOTAL

216,080

O&M Expenditures

OH or UG

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 7 of 102

Line	O&M Activities			O&M Expenditures	OH or UG
	ribution				
1.2	Feeder Hardening Pole Inspections (con				
	1 2.2.26 LAKE PLACID	K1066	HIGHLANDS	11,840	OH
	1 2.2.27 MARLEY ROAD	K120	LAKE WALES	0	OH
	1 2.2.28 LAKE MARION	K1286	LAKE WALES	18,600	OH
	1 2.2.29 LAKE MARION	K1287	LAKE WALES	20,280	OH
	1 2.2.30 LAKE MARION	K1288	LAKE WALES	9,480	OH
	1 2.2.31 LAKE PLACID	K1320	HIGHLANDS	22,280	OH
	1 2.2.32 ARBUCKLE CREEK	K1361	HIGHLANDS	1,920	OH
	1 2.2.33 LEISURE LAKES	K1415	HIGHLANDS	25,320	OH
	1 2.2.34 WEST DAVENPORT	K1521	LAKE WALES	6,040	OH
	1 2.2.35 WEST DAVENPORT	K1523	LAKE WALES	920	OH
	1 2.2.36 WEST DAVENPORT	K1524	LAKE WALES	4,040	OH
	1 2.2.37 WEST DAVENPORT	K1526	LAKE WALES	5,440	OH
	1 2.2.38 WEST DAVENPORT	K1529	LAKE WALES	3,000	OH
	1 2.2.39 FISHEATING CREEK	K1560	HIGHLANDS	30,600	OH
	1 2.2.40 HA NES CITY	K16	LAKE WALES	9,040	OH
	1 2.2.41 HA NES CITY	K17	LAKE WALES	13,680	OH
	1 2.2.42 CHAMPIONS GATE	K1761	BUENA VISTA	360	OH
	1 2.2.43 CHAMPIONS GATE	K1762	BUENA VISTA	1,320	OH
	1 2.2.44 CHAMPIONS GATE	K1763	BUENA VISTA	520	OH
	1 2.2.45 CHAMPIONS GATE	K1764	BUENA VISTA	280	OH
	1 2.2.46 HA NES CITY	K18	LAKE WALES	9,920	OH
	1 2.2.47 NORTHRIDGE	K1825	LAKE WALES	2,440	OH
	1 2.2.48 HA NES CITY	K19	LAKE WALES	5,440	OH
	1 2.2.49 HA NES CITY	K20	LAKE WALES	6,400	OH
	1 2.2.50 HA NES CITY	K21	LAKE WALES	18,760	OH
	1 2.2.51 HA NES CITY	K22	LAKE WALES	8,520	OH
	1 2.2.52 LAKE PLACID NORTH	K24	HIGHLANDS	5,320	OH
	1 2.2.53 LAKE PLACID NORTH	K27	HIGHLANDS	2,800	OH
	1 2.2.54 LOUGHMAN	K5078	LAKE WALES	2,280	ОH
	1 2.2.55 LOUGHMAN	K5079	LAKE WALES	6,120	OH
	1 2.2.56 LOUGHMAN	K5086	LAKE WALES	240	OH
	1 2.2.57 SEBRING EAST	K541	HIGHLANDS	1,440	OH
	1 2.2.58 SEBRING EAST	K542	HIGHLANDS	2,920	OH
	1 2.2.59 LAKE PLACID	K757	HIGHLANDS	15,240	OH
	1 2.2.60 LAKE PLACID	K758	HIGHLANDS	10,120	OH
	1 2.2.61 NTERCESSION CITY	K966	LAKE WALES	8,080	OH
	1 2.2.62 NTERCESSION CITY	K967	LAKE WALES	4,320	ОН
	1 2.2.63 EUSTIS SOUTH	M1054	APOPKA-EUSTIS	2,280	OH
	1 2.2.64 EUSTIS SOUTH	M1055	APOPKA-EUSTIS	6,480	OH
	1 2.2.65 EUSTIS SOUTH	M1055	APOPKA-EUSTIS	6,920	OH
	1 2.2.66 EUSTIS SOUTH	M1050	APOPKA-EUSTIS	2,720	OH
	1 2.2.67 EUSTIS SOUTH	M1057	APOPKA-EUSTIS	9,720	OH
	1 2.2.68 EUSTIS SOUTH	M1059	APOPKA-EUSTIS	5,600	OH
	1 2.2.69 LISBON	M1009 M1517	APOPKA-EUSTIS	8,680	OH
	1 2.2.09 LISBON 1 2.2.70 LISBON	M1517 M1518	APOPKA-EUSTIS	8,680 4,880	ОН
	1 2.2.70 LISBON 1 2.2.71 LISBON	M1518 M1519		4,880 9,680	OH
			APOPKA-EUSTIS		
	1 2.2.72 LISBON	M1520	APOPKA-EUSTIS	11,320	OH
	1 2.2.73 LOCKHART	M400	APOPKA	3,440	OH
	1 2.2.74 LOCKHART	M402	APOPKA	4,200	OH
	1 2.2.75 LOCKHART	M406	APOPKA	3,560	OH

SUBTOTAL

374,800

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 8 of 102

Dietail	O&M Activ	lues			O&M Expenditures	OH or U
Distric 1.2	bution Feeder Ha	ardening Pole Inspections (continued)				
1.2	i eeuei iit	Substation	Feeder	Operations Center		OH / UC
	1.2.2.76	LOCKHART	M412	APOPKA	6,600	OH
	1.2.2.77	LOCKHART	M415	APOPKA	1,080	ОH
	1.2.2.78	LOCKHART	M417	APOPKA	3,960	ОH
	1.2.2.79	UMAT LLA	M4405	APOPKA-EUSTIS	6,560	OH
	1.2.2 80	UMAT LLA	M4407	APOPKA-EUSTIS	13,080	OH
	1.2.2 81	UMATILLA	M4408	APOPKA-EUSTIS	6,480	OH
	1.2.2 82	EUSTIS	M499	APOPKA-EUSTIS	6,000	OH
	1.2.2 83	EUSTIS	M500	APOPKA-EUSTIS	4,880	OH
	1.2.2 84	EUSTIS	M501	APOPKA-EUSTIS	7,680	OH
	1.2.2 85	EUSTIS	M503	APOPKA-EUSTIS	8,600	OH
	1.2.2 86	EUSTIS	M504	APOPKA-EUSTIS	9,640	OH
	1.2.2 87	TAVARES EAST	M580	APOPKA-EUSTIS	3,920	OH
	1.2.2 88	TAVARES EAST	M581	APOPKA-EUSTIS	6,640	OH
	1.2.2 89	KELLY PARK	M821	АРОРКА	7,080	OH
	1.2.2 90	KELLY PARK	M822	АРОРКА	6,560	OH
	1.2.2 91	JASPER	N191	MONTICELLO-JASPER	17,840	OH
	1.2.2 91	JASPER	N191 OLD	MONTICELLO	40	OH
	1.2.2 93	JASPER	N192	MONTICELLO-JASPER	11,400	ОН
	1.2.2 94	JENNINGS	N195	MONTICELLO-JASPER	11,120	ОН
	1.2.2 95	WHITE SPR NGS	N375	MONTICELLO-JASPER	13,200	OH
	1.2.2 96	TURNER PLANT	W0761	DELAND	10,320	ОН
	1.2.2 97	TURNER PLANT	W0762	DELAND	7,600	ОН
	1.2.2 98	TURNER PLANT	W0763	DELAND	8,160	OH
	1.2.2 99	TURNER PLANT	W0764	DELAND	4,440	ОН
	1.2.2.100	BAYWAY	X100	ST. PETERSBURG	1,800	OH
	1.2.2.100	TH RTY SECOND STREET	X100 X22	ST. PETERSBURG	11,880	ОН
	1.2.2.101	TH RTY SECOND STREET	X23	ST. PETERSBURG	4,600	ОН
		TH RTY SECOND STREET	X24	ST. PETERSBURG	7,800	ОН
	1.2.2.100		X25	ST. PETERSBURG	5.000	ОН
		TH RTY SECOND STREET	X26	ST. PETERSBURG	8,240	OH
		TH RTY SECOND STREET	X27	ST. PETERSBURG	7,840	OH
	1.2.2.107	TH RTY SECOND STREET	X28	ST. PETERSBURG	7,600	ОН
	1.2.2.108	TH RTY SECOND ST	X29	ST. PETERSBURG	7,680	OH
		TH RTY SECOND ST	X30	ST. PETERSBURG	15,800	ОН
	1.2.2.110		X31	ST. PETERSBURG	13,200	OH
	1.2.2.111		X32	ST. PETERSBURG	40	ОН
		SIXTEENTH STREET	X33	ST. PETERSBURG	1,760	OH
	1.2.2.113		X34	ST. PETERSBURG	13,320	OH
	1.2.2.114	SIXTEENTH STREET	X35	ST. PETERSBURG	120	OH
	1.2.2.115	SIXTEENTH STREET	X36	ST. PETERSBURG	3,920	OH
		TH RTY SECOND ST	X37	ST. PETERSBURG	14,840	OH
	1.2.2.117		X43	ST. PETERSBURG	6,760	OH
	1.2.2.118	SIXTEENTH STREET	X45	ST. PETERSBURG	10.360	ОН
	1.2.2.110	SIXTEENTH STREET	X46	ST. PETERSBURG	11,920	OH
	1.2.2.120		X70	ST. PETERSBURG	6,840	OH
	1.2.2.121		X71	ST. PETERSBURG	4,280	OH
	1.2.2.121		X72	ST. PETERSBURG	11,800	ОН
	1.2.2.123		X75	ST. PETERSBURG	0	OH
	1.2.2.123		X76	ST. PETERSBURG	80	OH
	1.2.2.124		X78	ST. PETERSBURG	6,600	OH
	1.2.2.125		X79	ST. PETERSBURG	0,000	OH
	1.2.2.120		X80	ST. PETERSBURG	280	ОН
		BAYWAY	X96	ST. PETERSBURG	3,440	ОН
	1.2.2.120		X97	ST. PETERSBURG	2,720	ОН
	1.2.2.129		X99	ST. PETERSBURG	4,480	ОН
	1.2.2.130	Additional 2023 Inspections - Work Locations		TBD	151,240	OH
	1.2.2.101	SUBTOTAL			529.120	011
	TOTAL	Feeder Hardening Pole Inspections			1,120,000	
	TOTAL	Feeder Hardening Pole Inspections & Rep			1,370,416	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A. Menendez Exh. No. ____ (CAM-3) Form 2P Page 9 of 102

_ine	O&M A	ctivities			O&M Expenditures	OH or UG
1. Distri	bution					
1.3	Lateral	Hardening Overhead				
		Substation	Feeder	Operations Center		OH / UG
	1 3.1	Bay Hill	K67	Buena Vista	4,878	OH
	1 3.2	Bay Hill	K68	Buena Vista	12,978	OH
	1 3.3	Bay Hill	K73	Buena Vista	2,700	OH
	1 3.4	Bay Hill	K76	Buena Vista	3,310	ОН
	1 3.5	Boggy Marsh	K957	Buena Vista	1,045	ОН
	1 3.6	Boggy Marsh	K959	Buena Vista	24,650	ОН
	1 3.7	Central Park	K495	Conway	18,117	OH
	1 3.8	Central Park	W0494	Conway	2,613	OH
	1 3.9	Central Park	W0497	Conway	2,352	ОН
	1 3.10	Central Park	W0500	Conway	8,188	OH
	1 3.11	Clearwater	C10	Clearwater	7,839	ОН
	1 3.12	Clearwater	C11	Clearwater	15,678	OH
	1 3.13	Clearwater	C12	Clearwater	4,007	ОН
	1 3.14	Clearwater	C18	Clearwater	4,268	OH
	1 3.15	Crown Point	K278	Winter Garden	2,961	OH
	1 3.16	Curlew	C4973	Seven Springs	6,358	OH
	1 3.17	Curlew	C4976	Seven Springs	4,529	OH
	1 3.18	Curlew	C4985	Seven Springs	4,616	OH
	1 3.19	Curlew	C4987	Seven Springs	1,132	OH
	1 3.20	Curlew	C4989	Seven Springs	10,626	OH
	1 3.21	Curlew	C4990	Seven Springs	15,330	OH
	1 3.22	Curlew	C4991	Seven Springs	15,156	OH
	1 3.23	Gateway	X111	Walsingham	2,526	OH
	1 3.24	Gateway	X113	Walsingham	6,184	OH
	1 3.25	Gateway	X123	Walsingham	2,265	OH
	1 3.26	Gateway	X125	Walsingham	1,307	OH
	1 3.27	Lake Aloma	W0151	Jamestown	6,358	OH
	1 3.28	Lake Aloma	W0153	Jamestown	10,365	OH
	1 3.29	Maitland	M80	Longwood	9,320	OH
	1 3.30	Maitland	M82	Longwood	6,707	OH
	1 3.31	Maitland	W0079	Longwood	22,646	OH
	1 3.32	Maitland	W0086	Longwood	15,330	OH
	1 3.33	Oakhurst	J224	Walsingham	23,256	OH
	1 3.34	Oakhurst	J227	Walsingham	33,186	OH
	1 3.35	Rio Pinar	W0968	Se Orlando	2,700	OH
	1 3.36	Rio Pinar	W0970	Se Orlando	8,884	OH
	1 3.37	Rio Pinar	W0975	Se Orlando	16,462	OH
	1 3.38	Seven Springs	C4501	Seven Springs	12,543	OH
	1 3.39	Seven Springs	C4508	Seven Springs	14,981	OH
	1 3.40	Sky Lake	W0363	Se Orlando	34,057	OH
	1 3.41	Sky Lake	W0365	Se Orlando	13,239	OH
	1 3.42	Sky Lake	W0366	Se Orlando	6,968	OH
	1 3.43	Sky Lake	W0367	Se Orlando	3,136	OH
	1 3.44	Sky Lake	W0368	Se Orlando	24,737	OH
	1 3.45	Vinoy	X70	St. Petersburg	17,943	OH
	1 3.46	Vinoy	X71	St. Petersburg	5,575	ОН
	1 3.47	Vinoy	X72	St. Petersburg	33,186	OH
	1 3.48	Vinoy	X78	St. Petersburg	18,814	OH
	1 3.49	Cross Bayou	J141	Walsingham	7,317	OH
	1 3.50	Cross Bayou	J143	Walsingham	8,188	ОН

е	O&M Ac	ctivities			O&M Expenditures	OH or UG
Distri						
1.3	Lateral	Hardening Overhead				
		Substation	Feeder	Operations Center		OH / UG
	1.3.51	Cross Bayou	J148	Walsingham	12,543	OH
	1.3.52	Econ	W0320	Jamestown	5,575	OH
	1.3.53	Econ	W0321	Jamestown	21,340	OH
	1.3.54	SUN N LAKES	K1137	Highlands	2,741	OH
	1.3.55	MIDWAY	K1475	Lake Wales	951	OH
	1.3.56	ALTAMONTE	M575	Longwood	2,393	OH
	1.3.57	PILSBURY	X252	St. Petersburg	8,464	OH
	1.3.58	SIXTEENTH STREET	X36	St. Petersburg	5,646	OH
	1.3.59	ULMERTON	J241	Walsingham	6,969	OH
	1.3.60	BAYBORO	X19	St. Petersburg	1,627	OH
	1.3.61	MEADOW WOODS EAST	K1060	SE Orlando	1,505	OH
	1.3.62	BELLEVIEW	A3	Ocala	10,522	OH
	1.3.63	CURRY FORD	W0596	SE Orlando	4,023	OH
	1.3.64	SILVER SPRINGS SHORES	A128	Ocala	11,529	OH
	1.3.65	WELCH ROAD	M542	Apopka	11,560	OH
	1.3.66	UCF	W1017	Jamestown	5,858	OH
	1.3.67	FOUR CORNERS	K1404	Buena Vista	8,003	OH
	1.3.68	BAYVIEW	C655	Clearwater	4,159	ОН
	1.3.69	POINCIANA NORTH	K629	Lake Wales	3,958	OH
	1.3.70	NORTHEAST	X289	St. Petersburg	9,011	ОН
	1.3.71	LAKE EMMA	M423	Longwood	1,390	ОН
		LARGO	J409	Clearwater	6,755	OH
	1.3.73	WESTRIDGE	K421	Buena Vista	6,211	OH
	1.3.74	ALDERMAN	C5001	Seven Springs	2,152	OH
	1.3.75	PIEDMONT	M477	Apopka	2,450	ОН
	1.3.76	SUNFLOWER	W0475	Jamestown	2,870	OH
	1.3.77	NEW PORT RICHEY	C441	Seven Springs	2,647	ОH
	1.3.78	ORANGE BLOSSOM	A310	Ocala	1,653	ОH
	1.3.79	WINTER PARK EAST	W0925	Jamestown	7,617	ОH
	1.3.80	CHAMPIONS GATE	K1762	Lake Wales	1,710	OH
	1.3.81	DELTONA	W4553	Deland	2,873	OH
	1.3.82	BAYWAY	X97	St. Petersburg	7,372	OH
		LAKE EMMA	M428	Longwood	3,911	ОН
	1.3.84	LAKE LUNTZ	K3287	Winter Garden	3,279	ОН
	1.3.85	THIRTY SECOND STREET	X24	Walsingham	16,182	ОН
		PIEDMONT	M471	Apopka	5,505	ОН
	1.0.00	SUBTOTAL		, the hird	212,952	011
	τοται	Lateral Hardening Overhead			754,463	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. (CAM-3) Form 2P Page 10 of 102

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A. Menendez Exh. No. ___ (CAM-3) Form 2P Page 11 of 102

	O&M A	ctivities			O&M Expenditures	OH or UG
. Distribu 1.4		Hardening Pole Replacements				
1.4	Laterai	Substation	Feeder	Operations Center		OH / UG
	1.4.1	WILLISTON	A124	MONTICELLO-TRENTON	23,680	OH
	1.4.2	ALACHUA	A143	MONTICELLO-HIGH SPRINGS	2,368	OH
	1.4.3	LAKE MARION	K1286	LAKE WALES	11,692	OH
	1.4.4	JASPER	N192	MONTICELLO-JASPER	7,252	OH
	1.4.5	SIXTEENTH STREET	X33	ST. PETERSBURG	1,184	ОН
	1.4.6	VINOY	X78	ST. PETERSBURG	4,144	ОН
	1.4.7	VINOY	X80	ST. PETERSBURG	148	OH
	1.4.8	ALACHUA	A144	MONTICELLO-HIGH SPRINGS	888	ОН
	1.4.0	LAKE MARION	K1287	LAKE WALES	12,876	OH
		JENN NGS	N195	MONTICELLO-JASPER	6,956	OH
			X34	ST. PETERSBURG	8,436	OH
	1.4.11		X96		2,220	OH
		BAYWAY		ST. PETERSBURG		
		GE ALACHUA	A185	MONTICELLO-HIGH SPRINGS	148	OH
		LAKE MARION	K1288	LAKE WALES	6,068	OH
		WHITE SPRINGS	N375	MONTICELLO-JASPER	8,288	OH
		SIXTEENTH STREET	X35	ST. PETERSBURG	148	OH
		BAYWAY	X97	ST. PETERSBURG	1,776	OH
	1.4.18		A186	MONTICELLO-HIGH SPRINGS	9,324	OH
		LAKE PLACID	K1320	HIGHLANDS	14,060	OH
		TURNER PLANT	W0761	DELAND	6,512	ОН
	1.4.21		X36	ST. PETERSBURG	2,516	OH
		BAYWAY	X99	ST. PETERSBURG	2,812	OH
	1.4.23	LURAVILLE	A192	MONTICELLO-HIGH SPRINGS	9,324	OH
	1.4.24	ARBUCKLE CREEK	K1361	HIGHLANDS	1,184	OH
	1.4.25	TURNER PLANT	W0762	DELAND	4,736	OH
	1.4.26	THIRTY SECOND ST	X37	ST. PETERSBURG	9,324	OH
	1.4.27	ARCHER	A195	MONTICELLO-TRENTON	4,588	OH
	1.4.28	LEISURE LAKES	K1415	HIGHLANDS	15,984	OH
	1.4.29	TURNER PLANT	W0763	DELAND	5,180	OH
	1.4.30	SIXTEENTH STREET	X43	ST. PETERSBURG	4,292	OH
	1.4.31	ARCHER	A196	MONTICELLO-TRENTON	7,104	OH
		WEST DAVENPORT	K1521	LAKE WALES	3,848	ОH
		TURNER PLANT	W0764	DELAND	2,812	ОH
		SIXTEENTH STREET	X45	ST. PETERSBURG	6,512	ОH
		FORT WHITE	A20	MONTICELLO-HIGH SPRINGS	9,028	OH
		WEST DAVENPORT	K1523	LAKE WALES	592	OH
		BAYWAY	X100	ST. PETERSBURG	1,184	OH
	1.4.38	SIXTEENTH STREET	X46	ST. PETERSBURG	7,548	OH
		O' BR EN	A379	MONTICELLO-HIGH SPRINGS	9,916	OH
		WEST DAVENPORT	K1524	LAKE WALES	2,516	ОН
	1.4.41		X22	ST. PETERSBURG	7,548	OH
		VINOY	X70	ST. PETERSBURG	4,292	OH
	1.4.43		A45	MONTICELLO-TRENTON	17,464	ОН
		WEST DAVENPORT	K1526	LAKE WALES	3,404	OH
		THIRTY SECOND STREET	X23	ST. PETERSBURG	2,960	OH
		VINOY	X71	ST. PETERSBURG	2,664	OH
		TRENTON	A90	MONTICELLO-TRENTON	12,728	OH
		WEST DAVENPORT	K1529	LAKE WALES	1,924	OH
	1.4.49	THIRTY SECOND STREET	X24	ST. PETERSBURG	4,884	OH
	1.4.50	VINOY	X72	ST. PETERSBURG	7,400	OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 12 of 102

e O&M	Activities			O&M Expenditures	OH or UC
	al Hardening Pole Replacements				
	Substation	Feeder	Operations Center		OH / UG
1.4.51		A91	MONTICELLO-TRENTON	2,368	ОН
1.4.52		K1560	HIGHLANDS	19,388	ОH
1.4.53		X25	ST. PETERSBURG	3,108	OH
1.4.54		A94	MONTICELLO-TRENTON	1,480	OH
1.4.55		K16	LAKE WALES	5,772	OH
1.4.56		X26	ST. PETERSBURG	5,180	OH
1.4.57		J140	WALSINGHAM	2,812	OH
1.4.58		K17	LAKE WALES	8,584	ОН
1.4.59		X27	ST. PETERSBURG	4,884	OH
1.4.60		J141	WALSINGHAM	2,664	OH
1.4.61		K1761	BUENA VISTA	148	OH
1.4.62		X28	ST. PETERSBURG	4,736	OH
1.4.63		J142	WALSINGHAM	2,220	OH
1.4.64		K1762	BUENA VISTA	888	OH
1.4.65		X29	ST. PETERSBURG	4,884	OH
1.4.66		J143	WALSINGHAM	2,220	ОН
1.4.67		K1763	BUENA VISTA	296	ОН
1.4.68	3 THIRTY SECOND ST	X30	ST. PETERSBURG	9,916	OH
1.4.69	O CROSS BAYOU	J144	WALSINGHAM	148	OH
1.4.70) CHAMPIONS GATE	K1764	BUENA VISTA	148	OH
1.4.71	SIXTEENTH STREET	X31	ST. PETERSBURG	8,288	OH
1.4.72	2 CROSS BAYOU	J145	WALSINGHAM	2,368	OH
1.4.73	HA NES CITY	K18	LAKE WALES	6,216	OH
1.4.74	CROSS BAYOU	J146	WALSINGHAM	1,776	OH
1.4.75		K1825	LAKE WALES	1,480	OH
1.4.76		J147	WALSINGHAM	5,476	OH
1.4.77		K19	LAKE WALES	3,404	OH
1.4.78		J148	WALSINGHAM	1,628	OH
1.4.79		K20	LAKE WALES	3,996	OH
1.4.80		J150	WALSINGHAM	4,440	OH
1.4.81		K21	LAKE WALES	11,840	OH
1.4.82		K1066	HIGHLANDS	7,548	OH
1.4.83		K22	LAKE WALES		OH
1.4.84		K22	HIGHLANDS	5,328 3,404	OH
1.4.8		K24 K27			
			HIGHLANDS	1,776	OH
1.4.86		K5078		1,480	OH
1.4.87		K5079	LAKE WALES	3,848	OH
1.4.88		K5086	LAKE WALES	148	OH
1.4.89		K541	HIGHLANDS	888	OH
1.4.90		K542	HIGHLANDS	1,776	OH
1.4.91		K757	HIGHLANDS	9,620	OH
1.4.92		K758	HIGHLANDS	6,364	OH
1.4.93		K966	LAKE WALES	5,032	OH
1.4.94		K967	LAKE WALES	2,812	OH
1.4.95	5 EUSTIS SOUTH	M1054	APOPKA-EUSTIS	1,480	OH
1.4.96	EUSTIS SOUTH	M1055	APOPKA-EUSTIS	4,144	OH
1.4.97	EUSTIS SOUTH	M1056	APOPKA-EUSTIS	4,440	OH
1.4.98	B EUSTIS SOUTH	M1057	APOPKA-EUSTIS	1,776	OH
1.4.99		M1058	APOPKA-EUSTIS	6,068	OH
	0 EUSTIS SOUTH	M1059	APOPKA-EUSTIS	3,552	OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 13 of 102

	O&M Activities			O&M Expenditures	OH or L
1. Distr 1.4	ibution				
1.4	Lateral Hardening Pole Replacements Substation	Feeder	Operations Center		он / и
	1.4.101 LISBON	M1517	APOPKA-EUSTIS	5,476	OH / U OH
	1.4.107 LISBON	M1518	APOPKA-EUSTIS APOPKA-EUSTIS	3,108	OH
	1.4.103 LISBON	M1519	APOPKA-EUSTIS	6,068	OH
	1.4.104 LISBON	M1520	APOPKA-EUSTIS	7,104	OH
	1.4.105 LOCKHART	M400	APOPKA	2,220	OH
	1.4.106 LOCKHART	M402	APOPKA	2,664	OH
	1.4.107 LOCKHART	M406	APOPKA	2,220	OH
	1.4.108 LOCKHART	M412	APOPKA	4,144	OH
	1.4.109 LOCKHART	M415	APOPKA	740	OH
	1.4.110 LOCKHART	M417	APOPKA	2,516	OH
	1.4.111 UMATILLA	M4405	APOPKA-EUSTIS	4,144	OH
	1.4.112 UMATILLA	M4407	APOPKA-EUSTIS	8,288	OH
	1.4.113 UMATILLA	M4408	APOPKA-EUSTIS	4,144	OH
	1.4.114 EUSTIS	M499	APOPKA-EUSTIS	3,848	OH
	1.4.115 EUSTIS	M500	APOPKA-EUSTIS	3,108	OH
	1.4.116 EUSTIS	M500	APOPKA-EUSTIS	4,884	ОН
	1.4.117 EUSTIS	M503	APOPKA-EUSTIS	5,476	ОН
	1.4.117 EUSTIS	M503		6,068	OH
			APOPKA-EUSTIS		
	1.4.119 TAVARES EAST	M580	APOPKA-EUSTIS	2,516	OH
	1.4.120 TAVARES EAST	M581	APOPKA-EUSTIS	4,144	OH
	1.4.121 KELLY PARK	M821	APOPKA	4,440	OH
	1.4.122 KELLY PARK	M822	APOPKA	4,144	OH
	1.4.123 JASPER	N191	MONTICELLO-JASPER	11,248	OH
	1.4.124 Pole replace from 2022 inspections	TBA	TBD	32,412	OH
	SUBTOTAL			135,124	
	TOTAL Lateral Hardening Pole Replacement	to		643,800	
	TOTAL Lateral Hardening Pole Replacement	15		040,000	
1.4	Lateral Hardening Pole Inspections			040,000	
1.4	Lateral Hardening Pole Inspections Substation	Feeder	Operations Center		он / и
1.4	Lateral Hardening Pole Inspections		Operations Center MONTICELLO-TRENTON	106,840	он / и ОН
1.4	Lateral Hardening Pole Inspections Substation	Feeder			
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON	Feeder A124	MONTICELLO-TRENTON	106,840	OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON	Feeder A124 A125	MONTICELLO-TRENTON MONTICELLO-TRENTON	106,840 160	OH OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 ALACHUA 1.4.2.4 ALACHUA	Feeder A124 A125 A143 A144	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS	106,840 160 10,760 4,320	OH OH OH OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA	Feeder A124 A125 A143 A144 A185	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS	106,840 160 10,760 4,320 400	ОН ОН ОН ОН
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA	Feeder A124 A125 A143 A144 A185 A186	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS	106,840 160 10,760 4,320 400 41,960	OH OH OH OH OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE	Feeder A124 A125 A143 A144 A185 A186 A192	MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS	106,840 160 10,760 4,320 400 41,960 42,040	0H 0H 0H 0H 0H 0H
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER	Feeder A124 A125 A143 A144 A185 A186 A192 A195	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON	106,840 160 10,760 4,320 400 41,960 42,040 20,720	0H 0H 0H 0H 0H 0H 0H
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240	0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640	ОН О
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560	어머 어머 아머 어머 어머 어머 어머 어머 어머 어머 어머 아머
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.110' BRIEN 1.4.2.12 GEORGIA PACIFIC	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 44,560\\ 78,400\end{array}$	어
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.11 O' BRIEN 1.4.2.11 GEORGIA PACIFIC 1.4.2.13 TRENTON	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON	$106,840 \\ 160 \\ 10,760 \\ 4,320 \\ 400 \\ 41,960 \\ 42,040 \\ 20,720 \\ 32,240 \\ 40,640 \\ 44,560 \\ 78,400 \\ 57,320 \\ 100,100,100 \\ 100,100,100 \\ 100,100 \\ 100,100,100 \\ 100,100 \\ 100,100 \\ 1$	어 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O'BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560 78,400 57,320 10,760	어 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.11 O'BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TREINTON 1.4.2.15 NEWBERRY	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94	NONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 44,560\\ 78,400\\ 57,320\\ 10,760\\ 6,720\\ \end{array}$	ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O'BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560 78,400 57,320 10,760	어 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더 더
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.11 O'BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TREINTON 1.4.2.15 NEWBERRY	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94	NONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 44,560\\ 78,400\\ 57,320\\ 10,760\\ 6,720\\ \end{array}$	ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН ОН
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 44,560\\ 78,400\\ 57,320\\ 10,760\\ 6,720\\ 12,800\\ \end{array}$	OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.17 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140 J141	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560 78,400 57,320 10,760 6,720 12,800 11,840	OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.17 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.19 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140 J141 J142 J143	NONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 57,320\\ 10,760\\ 6,720\\ 12,800\\ 11,840\\ 10,280\\ 9,720\\ \end{array}$	OH OH
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.18 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.20 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140 J141 J142 J143 J144	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM	$\begin{array}{c} 106,840\\ 160\\ 10,760\\ 4,320\\ 400\\ 41,960\\ 42,040\\ 20,720\\ 32,240\\ 40,640\\ 44,560\\ 78,400\\ 57,320\\ 10,760\\ 6,720\\ 12,800\\ 11,840\\ 10,280\\ 9,720\\ 960\\ \end{array}$	아버 아버
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.4 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.6 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.17 CROSS BAYOU 1.4.2.18 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.20 CROSS BAYOU 1.4.2.21 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 J140 J141 J142 J143 J144 J145	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560 78,400 57,320 10,760 6,720 12,800 11,840 10,280 9,720 960 10,800	아버 아버
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.18 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.20 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140 J141 J142 J143 J144 J145 J146	NONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 57,320 10,760 6,720 12,800 11,840 10,280 9,720 960 10,800 7,920	아 아
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.10 FORT WHITE 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.17 CROSS BAYOU 1.4.2.18 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.20 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.22 CROSS BAYOU 1.4.2.23 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A379 A45 A90 A91 A94 J140 J141 J142 J143 J144 J145 J146 J147	MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 44,560 78,400 57,320 10,760 6,720 12,800 11,840 10,280 9,720 960 10,800 7,920 24,840	아버 아버
1.4	Lateral Hardening Pole Inspections Substation 1.4.2.1 WILLISTON 1.4.2.2 WILLISTON 1.4.2.2 WILLISTON 1.4.2.3 ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.5 GE ALACHUA 1.4.2.7 LURAVILLE 1.4.2.8 ARCHER 1.4.2.9 ARCHER 1.4.2.10 FORT WHITE 1.4.2.11 O' BRIEN 1.4.2.12 GEORGIA PACIFIC 1.4.2.13 TRENTON 1.4.2.14 TRENTON 1.4.2.15 NEWBERRY 1.4.2.16 CROSS BAYOU 1.4.2.18 CROSS BAYOU 1.4.2.19 CROSS BAYOU 1.4.2.20 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU 1.4.2.21 CROSS BAYOU	Feeder A124 A125 A143 A144 A185 A186 A192 A195 A196 A20 A379 A45 A90 A91 A94 J140 J141 J142 J143 J144 J145 J146	NONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-HIGH SPR NGS MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON MONTICELLO-TRENTON WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM WALSINGHAM	106,840 160 10,760 4,320 400 41,960 42,040 20,720 32,240 40,640 57,320 10,760 6,720 12,800 11,840 10,280 9,720 960 10,800 7,920	아 아

SUBTOTAL

614,560

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A. Menendez Exh. No. ___ (CAM-3) Form 2P Page 14 of 102

9	O&M Act	vities			O&M Expenditures	OH or U
Distrit		landaning lagang (santinus d)				
1.4	Lateral H	lardening Inspections (continued) Substation	Feeder	Operations Center		OH / U
	1 4 2 26	LAKE PLAC D	K1066	HIGHLANDS	33,680	OH
	1.4.2 20	MARLEY ROAD	K1000	LAKE WALES	40	ОН
		LAKE MARION	K1286	LAKE WALES	52,880	ОН
		LAKE MARION	K1287	LAKE WALES	57,680	ОН
		LAKE MARION	K1288	LAKE WALES	27,040	ОН
		LAKE PLAC D	K1200	HIGHLANDS	63,440	ОН
		ARBUCKLE CREEK	K1361	HIGHLANDS	5,520	ОН
		LEISURE LAKES	K1415	HIGHLANDS	72,120	OH
		WEST DAVENPORT				OH
			K1521		17,200	
			K1523		2,680	OH
	1.4.2 36	WEST DAVENPORT	K1524	LAKE WALES	11,560	OH
		WEST DAVENPORT	K1526	LAKE WALES	15,480	OH
		WEST DAVENPORT	K1529	LAKE WALES	8,520	OH
		FISHEAT NG CREEK	K1560	HIGHLANDS	87,080	OH
		HAINES CITY	K16	LAKE WALES	25,800	OH
	1.4.2.41		K17	LAKE WALES	39,000	OH
		CHAMPIONS GATE	K1761	BUENA VISTA	960	OH
		CHAMPIONS GATE	K1762	BUENA VISTA	3,720	OH
		CHAMPIONS GATE	K1763	BUENA VISTA	1,480	OH
		CHAMPIONS GATE	K1764	BUENA VISTA	760	OH
		HAINES CITY	K18	LAKE WALES	28,280	OH
	1.4.2.47	NORTHRIDGE	K1825	LAKE WALES	6,880	OH
		HAINES CITY	K19	LAKE WALES	15,480	OH
		HAINES CITY	K20	LAKE WALES	18,280	OH
	1.4.2 50	HAINES CITY	K21	LAKE WALES	53,360	OH
	1.4.2 51		K22	LAKE WALES	24,280	OH
		LAKE PLAC D NORTH	K24	HIGHLANDS	15,200	OH
	1.4.2 53	LAKE PLAC D NORTH	K27	HIGHLANDS	8,000	OH
		LOUGHMAN	K5078	LAKE WALES	6,480	OH
	1.4.2 55	LOUGHMAN	K5079	LAKE WALES	17,480	OH
	1.4.2 56	LOUGHMAN	K5086	LAKE WALES	720	OH
	1.4.2 57	SEBRING EAST	K541	HIGHLANDS	4,080	OH
	1.4.2 58	SEBRING EAST	K542	HIGHLANDS	8,240	OH
	1.4.2 59	LAKE PLAC D	K757	HIGHLANDS	43,320	OH
	1.4.2 60	LAKE PLAC D	K758	HIGHLANDS	28,800	OH
	1.4.2 61	INTERCESSION CITY	K966	LAKE WALES	22,960	OH
	1.4.2 62	INTERCESSION CITY	K967	LAKE WALES	12,360	OH
	1.4.2 63	EUSTIS SOUTH	M1054	APOPKA-EUSTIS	6,560	OH
	1.4.2 64	EUSTIS SOUTH	M1055	APOPKA-EUSTIS	18,440	OH
		EUSTIS SOUTH	M1056	APOPKA-EUSTIS	19,720	OH
	1.4.2 66	EUSTIS SOUTH	M1057	APOPKA-EUSTIS	7,760	OH
		EUSTIS SOUTH	M1058	APOPKA-EUSTIS	27,600	OH
		EUSTIS SOUTH	M1059	APOPKA-EUSTIS	15,920	OH
		LISBON	M1517	APOPKA-EUSTIS	24,640	OH
		LISBON	M1518	APOPKA-EUSTIS	13,840	OH
		LISBON	M1519	APOPKA-EUSTIS	27,520	OH
		LISBON	M1520	APOPKA-EUSTIS	32,280	ОН
		LOCKHART	M400	APOPKA	9,760	ОН
	1.4.2.73	LOCKHART	M400	APOPKA	11,880	OH
			IVITUZ		11,000	ULL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 15 of 102

)	O&M Activ	ities			O&M Expenditures	OH or UC
Distri 1.4	bution	rdening Inspections (continued)				
1.4		Substation	Feeder	Operations Center		OH / UG
	1.4 2.76	LOCKHART	M412	АРОРКА	18,840	OH
	1.4 2.77	LOCKHART	M415	АРОРКА	3,080	OH
	1.4 2.78	LOCKHART	M417	АРОРКА	11,320	OH
	1.4 2.79	UMATILLA	M4405	APOPKA-EUSTIS	18,640	OH
	1.4 2.80	UMATILLA	M4407	APOPKA-EUSTIS	37,240	OH
	1.4 2.81	UMATILLA	M4408	APOPKA-EUSTIS	18,440	OH
	1.4 2.82	EUSTIS	M499	APOPKA-EUSTIS	17,040	OH
	1.4 2.83	EUSTIS	M500	APOPKA-EUSTIS	13,880	ОН
	1.4 2.83	EUSTIS	M501	APOPKA-EUSTIS	21,880	OH
	1.4 2.85		M503		21,800	OH
		EUSTIS				OH
	1.4 2.86	EUSTIS	M504		27,400	
	1.4 2.87	TAVARES EAST	M580		11,120	OH
	1.4 2.88	TAVARES EAST	M581	APOPKA-EUSTIS	18,960	OH
	1.4 2.89	KELLY PARK	M821	APOPKA	20,120	OH
	1.4 2.90	KELLY PARK	M822	APOPKA	18,680	OH
	1.4 2.91	JASPER	N191	MONTICELLO-JASPER	50,720	OH
	1.4 2.92	JASPER	N191 OLD	MONTICELLO	120	OH
	1.4 2.93	JASPER	N192	MONTICELLO-JASPER	32,480	OH
	1.4 2.94	JENNINGS	N195	MONTICELLO-JASPER	31,600	OH
	1.4 2.95	WHITE SPRINGS	N375	MONTICELLO-JASPER	37,600	OH
	1.4 2.96	TURNER PLANT	W0761	DELAND	29,360	OH
	1.4 2.97	TURNER PLANT	W0762	DELAND	21,560	OH
	1.4 2.98	TURNER PLANT	W0763	DELAND	23,240	OH
	1.4 2.99	TURNER PLANT	W0764	DELAND	12,600	OH
	1.4 2.100	BAYWAY	X100	ST. PETERSBURG	5,120	OH
	1.4 2.101	TH RTY SECOND STREET	X22	ST. PETERSBURG	33,880	OH
		TH RTY SECOND STREET	X23	ST. PETERSBURG	13,080	OH
		TH RTY SECOND STREET	X24	ST. PETERSBURG	22,240	OH
		TH RTY SECOND STREET	X25	ST. PETERSBURG	14,160	OH
		TH RTY SECOND STREET	X26	ST. PETERSBURG	23,400	OH
		TH RTY SECOND STREET	X27	ST. PETERSBURG	22,240	OH
		TH RTY SECOND STREET	X28	ST. PETERSBURG	21,600	OH
		TH RTY SECOND ST	X29	ST. PETERSBURG	21,800	OH
		TH RTY SECOND ST	X30	ST. PETERSBURG	44,920	OH
		SIXTEENTH STREET	X31	ST. PETERSBURG	37,640	OH
	1.4 2.110		X32		37,640 40	
				ST. PETERSBURG		OH
		SIXTEENTH STREET	X33	ST. PETERSBURG	5,000	OH
		SIXTEENTH STREET	X34	ST. PETERSBURG	37,960	OH
	1.4 2.114		X35	ST. PETERSBURG	360	OH
		SIXTEENTH STREET	X36	ST. PETERSBURG	11,160	OH
		TH RTY SECOND ST	X37	ST. PETERSBURG	42,200	OH
	1.4 2.117		X43	ST. PETERSBURG	19,200	OH
		SIXTEENTH STREET	X45	ST. PETERSBURG	29,440	OH
		SIXTEENTH STREET	X46	ST. PETERSBURG	33,880	OH
	1.4 2.120		X70	ST. PETERSBURG	19,480	OH
	1.4 2.121	VINOY	X71	ST. PETERSBURG	12,240	OH
	1.4 2.122	VINOY	X72	ST. PETERSBURG	33,560	OH
	1.4 2.123	VINOY	X75	ST. PETERSBURG	40	OH
	1.4 2.124	VINOY	X76	ST. PETERSBURG	240	OH
		VINOY	X78	ST. PETERSBURG	18,760	OH

SUBTOTAL

1,044,080

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 16 of 102

Distri	O&M Activ bution	าแตร			O&M Expenditures	OH or U(
1.4		ardening Inspections (continued)				
		Substation	Feeder	Operations Center		OH / UC
	1.4 2.126		X79	ST. PETERSBURG	40	OH
	1.4 2.127		X80	ST. PETERSBURG	800	OH
		BAYWAY	X96	ST. PETERSBURG	9,760	OH
		BAYWAY	X97	ST. PETERSBURG	7,720	OH
		BAYWAY	X99	ST. PETERSBURG	12,800	OH
		Inspections for 2024 pole replace	TBD	TBD	123,280	OH
	1.4 2.131	SUBTOTAL	IDD	TBD	154,400	011
	TOTAL	Lateral Hardening Inspections			2,880,000	
			Increations			
	TOTAL	Lateral Hardening Replacement and	inspections		3,523,800	
4 5	Calf Ontin	nining Crid SOC (Automotion)				
1.5	Sen-Optin	nizing Grid - SOG (Automation) Substation	Feeder	Operations Conter		OH / UC
	454			Operations Center	5.0.17	
	15.1		K232	BUENA VISTA	5,047	OH
	152	NTERNATIONAL DRIVE	K4817	BUENA VISTA	2,141	OH
	153	ORANGEWOOD	K228	BUENA VISTA	1,682	OH
	1 5.4	NTERNATIONAL DRIVE	K4815	BUENA VISTA	7,341	OH
	155	HUNTERS CREEK	K40	BUENA VISTA	1,682	OH
	156	HUNTERS CREEK	K43	BUENA VISTA	1,682	OH
	1 5.7	HUNTERS CREEK	K48	BUENA VISTA	5,047	OH
	158	CIRCLE SQUARE	A251	INVERNESS	7,647	OH
	159	CIRCLE SQUARE	A253	INVERNESS	1,682	OH
	1 5.10	BITHLO	W0951	JAMESTOWN	4,282	OH
	1 5.11	BITHLO	W0952	JAMESTOWN	4,282	OH
	1 5.12	BITHLO	W0955	JAMESTOWN	4,282	OH
	1 5.13	BITHLO	W0956	JAMESTOWN	4,282	OH
	1 5.14	CLEARWATER	C12	CLEARWATER	3,365	OH
	1 5.15	LARGO	J404	CLEARWATER	2,141	OH
	1 5.16	ULMERTON WEST	J682	WALSINGHAM	8,565	OH
	1 5.17	DUNED N	C106	CLEARWATER	4,282	OH
	1 5.18	DUNED N	C107	CLEARWATER	4,282	OH
	1 5.19	HIGHLANDS	C2806	CLEARWATER	2,141	OH
	1 5 20	CLEARWATER	C7	CLEARWATER	4,282	OH
	1520					OH
		NARCOOSSEE	W0212	SE ORLANDO	4,282	
	1522	NARCOOSSEE	W0219	SE ORLANDO	8,565	OH
	1523	PNECASTLE	W0391	SE ORLANDO	4,282	OH
	1524	WEKIVA	M101	APOPKA	7,188	OH
	1 5 25	WEKIVA	M107	APOPKA	3,823	OH
	1526	WEKIVA	M115	APOPKA	2,141	OH
	1 5 27	DOUGLAS AVENUE	M1704	APOPKA	4,282	OH
	1 5 28	DINNER LAKE	K1687	HIGHLANDS	4,282	OH
	1 5 29	DINNER LAKE	K1688	HIGHLANDS	4,282	OH
	1 5 30	DINNER LAKE	K1689	HIGHLANDS	2,141	OH
	1531	COUNTRY OAKS	K1443	LAKE WALES	6,423	OH
	1 5 32	LAKE OF THE H LLS	K1885	LAKE WALES	6,423	OH
	1 5 33	DUNDEE	K3246	LAKE WALES	4,282	OH
	1534	CYPRESSWOOD	K561	LAKE WALES	4,282	OH
	1 5 35	OAKHURST	J221	WALSINGHAM	2,141	OH
	1 5 36	OAKHURST	J224	WALSINGHAM	10,706	OH
	1537	OAKHURST	J228	WALSINGHAM	4,282	OH
	1538	SEMINOLE	J890	WALSINGHAM	6,423	OH
	1538	SEMINOLE	J893	WALSINGHAM	2,141	OH
						OH
	1 5.40	OAKHURST	J223	WALSINGHAM	8,565	
	15.41	OAKHURST	J225	WALSINGHAM	8,565	OH
	1 5.42	OAKHURST	J226	WALSINGHAM	4,282	OH

SUBTOTAL

193,920

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 17 of 102

ne	O&M Ac				O&M Expenditures	OH or UG
1.5	Self-Opt	imizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.43	OAKHURST	J227	WALSINGHAM	19,270	OH
	1.5.44	OAKHURST	J229	WALSINGHAM	7,188	OH
	1.5.45	OAKHURST	J230	WALSINGHAM	12,847	OH
	1.5.46	WALSINGHAM	J552	WALSINGHAM	4,282	OH
	1.5.47	WALSINGHAM	J557	WALSINGHAM	7,647	OH
	1.5.48	WINTER GARDEN	K201	WINTER GARDEN	8,565	OH
	1.5.49	WINTER GARDEN	K203	WINTER GARDEN	6,423	OH
	1.5.50	WINTER GARDEN	K204	WINTER GARDEN	6,423	OH
	1.5.51	CROWN POINT	K279	WINTER GARDEN	6,423	OH
	1.5.52	MONTVERDE	K4831	CLERMONT	2,141	OH
	1.5.53	MONTVERDE	K4834	CLERMONT	4,282	OH
	1.5.54	WINTER GARDEN	K202	WINTER GARDEN	2,141	OH
	1.5.55	OCOEE	M1096	WINTER GARDEN	2,141	OH
	1.5.56	WESTRIDGE	K426	BUENA VISTA	5,047	OH
	1.5.57	BOGGY MARSH	K957	BUENA VISTA	3,365	OH
	1.5.58	MAXIMIO	X151	ST. PETERSBURG	6,423	OH
	1.5.59	MONTVERDE	K4841	WINTER GARDEN	11,685	OH
	1.5.60	LAKE EMMA	M428	LONGWOOD	35,421	OH
	1.5.61	UCF	W1012	JAMESTOWN	26,581	OH
	1.5.62	APALACHICOLA	N58	MONTICELLO	13.765	OH
	1.5.63	WALSINGHAM	J556	WALSINGHAM	36,705	OH
	1.5.64	APOPKA SOUTH	M722	Apopka	6,882	OH
	1.5.65	MAITLAND	M85	LONGWOOD	48,176	OH
	1.5.66	MAITLAND	M84	LONGWOOD	16,517	OH
	1.5.67	MAITLAND	M82	LONGWOOD	76,164	OH
	1.5.68	BAY HILL	K77	BUENA VISTA	22,941	OH
	1.5.69	LAKE ALOMA	W0151	LONGWOOD	22,941	ОН
	1.5.70	RIO PINAR	W0968	SE Orlando	57,352	OH
	1.5.70	CURLEW	C4976	SEVEN SPRINGS	68,823	ОН
	1.5.72	CLEARWATER	C17	CLEARWATER	55.058	OH
	1.5.72	CROSS BAYOU	J147	WALSINGHAM	74,787	ОН
	1.5.74	CURLEW	C4989	Seven Springs	57,352	ОН
	1.5.74	CURLEW	C4909 C4990	CLEARWATER	68,823	ОН
	1.5.76	VINOY	X72		80,293	OH
	1.5.76	CLEARWATER	C5	St. Petersburg Clearwater	80,293 80,293	OH
	1.5.78		X71	ST. PETERSBURG	22,941	OH
	1.5.78	VINOY CLEARWATER	C18	CLEARWATER	22,941 34,411	OH
	1.5.79	GATEWAY	X113	WALSINGHAM	16,059	OH
	1.5.80	CROSS BAYOU	J142		57,352	OH
	1.5.82	GATEWAY	X112		36,705	OH
	1.5.83	CURLEW	C4991	SEVEN SPRINGS	41,294	OH
	1.5.84	CROSS BAYOU	J140	WALSINGHAM	36,705	OH
	1.5.85	CLEARWATER	C16	CLEARWATER	39,000	OH
	1.5.86	CURLEW	C4985	SEVEN SPRINGS	16,059	OH

SUBTOTAL

1,265,693

		Storm Protection Ini Projected Period: Janu	e Energy Florida I Plan Cost Recovery Clause tial Projection Jary 2023 through December 2023 g by Each O&M Program			Docke Duke Witne Ex
Line	O&M Activities			O&M Expenditures	OH or UG	
	ribution					
1.5	SOG Automation (continued)					
	Substation	Feeder	Operations Center	10.050	OH / UG	
	1.5.87 SEVEN SPRINGS	C4502	SEVEN SPRINGS	16,059	OH	
	1.5.88 SEVEN SPRINGS	C4507	SEVEN SPRINGS	18,353	OH	
	1.5.89 CROSS BAYOU	J150	Walsingham	27,529	OH	
	1.5.90 BAY HILL	K67	BUENA VISTA	57,352	OH	
	1.5.91 MAITLAND	W0087	LONGWOOD	39,000	OH	
	1.5.92 CENTRAL PARK	K495	SE ORLANDO	20,647	OH	
	1.5.93 CENTRAL PARK	W0500	SE ORLANDO	50,470	OH	
	1.5.94 CENTRAL PARK	W0493	SE ORLANDO	25,246	OH	
	SUBTOTAL			254,656		
	TOTAL SOG Automation			1,714,269		
	000 0					
1.5	SOG Capacity & Connectivity	1007		40.050	011	
	1.5.2.1 FERN PARK 1.5.2.2 CIRCLE SQUARE	M907		16,953	OH	
	1.5.2.2 CIRCLE SQUARE	A250 A285	INVERNESS INVERNESS	2,700 68,127	OH OH	
		J682			OH	
	1.5.2.4 ULMERTON WEST	J682 C106	WALSINGHAM	8,552		
	1.5.2.5 DUNEDIN	C106 C107	CLEARWATER	11,409	OH OH	
	1.5.2.6 DUNEDIN		CLEARWATER	6,298		
	1.5.2.7 HIGHLANDS	C2806	CLEARWATER	11,936	OH	
	1.5.2.8 DINNER LAKE	K1687 K1694	HIGHLANDS	13,814	OH	
	1.5.2.9 LAKEWOOD	K3246	HIGHLANDS	3,140 20,093	OH OH	
	1.5.2.10 DUNDEE	X102		20,093 27,628	OH	
	1.5.2.11 FIFTY-FIRST STREET	X102 X51	ST. PETERSBURG		OH	
	1.5.2.12 KENNETH CITY 1.5.2.13 FORTIETH STREET	X84	WALSINGHAM ST. PETERSBURG	17,895	OH	
	1.5.2.13 FORTIETH STREET 1.5.2.14 MAXIMIO	×04 X151	ST. PETERSBURG	34,849	OH	
		K4841		6,436	OH	
	1.5.2.15 MONTVERDE		WINTER GARDEN	4,219	OH	
	1.5.2.16 LAKE EMMA 1.5.2.17 UCF	M428 W1012		7,020	OH	
				5,507	OH	
	1.5.2.18 APALACHICOLA 1.5.2.19 WALSINGHAM	N58 J556	MONTICELLO WALSINGHAM	36,035 9,192	OH	
	1.5.2.19 WALSINGHAM 1.5.2.20 MAITLAND	J556 M85	LONGWOOD	9,192	OH	
	1.5.2.20 MAITLAND 1.5.2.21 LAKE ALOMA	W85 W0151	LONGWOOD	25,147	OH	
	1.5.2.21 LAKE ALOMA 1.5.2.22 RIO PINAR	W0151 W0968	SE Orlando		OH	
	1.5.2.22 RIO PINAR 1.5.2.23 CROSS BAYOU	J147	WALSINGHAM	32,023 42,383	OH	
	1.5.2.24 CLEARWATER	C18	CLEARWATER	42,303	OH	
	1.5.2.25 GATEWAY	X113	WALSINGHAM	3,240	OH	

SUBTOTAL

444,736

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-3) Form 2P Page 18 of 102

O&M Activities **O&M** Expenditures Line OH or UG 1. Distribution SOG Capacity & Connectivity 1.5 1.5.2.26 CROSS BAYOU J142 OH CLEARWATER 20.093 1.5.2.27 CURLEW C4991 SEVEN SPRINGS 16,891 OH OH 1.5.2.28 CROSS BAYOU J140 WALSINGHAM 45.711 1.5.2.29 CLEARWATER C16 CLEARWATER 55,004 ОН 1.5.2.30 CURLEW C4985 SEVEN SPRINGS 12,872 OH 12,558 OH 1.5.2.31 BAY HILL K67 **BUENA VISTA** 1.5.2.32 MAITLAND W0087 LONGWOOD 17.581 OH 180,710 SUBTOTAL **TOTAL SOG Capacity & Connectivity** 625,446 TOTAL SOG (Automation & Capacity & Connectivity) 2,339,715 Structure Hardening - Trans - Pole Replacements - Distribution (underbuild) 1.6 (Please refer to the location provided in Transmission Wood to Non-Wood Poles)

O&M is the expected Distr bution underbuild hardening to be peformed on Transmision Poles. TOTAL

544,294

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-3) Form 2P Page 19 of 102

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 20 of 102

:	O&M A	ctivities		O&M Expenditures	OH or U
	mission				
2.1		re Hardening - Pole Replacements	Line ID	0.000	OH / U
	2.1.1	ALAFAYA - OV EDO	AO-1	2,630	OH
	2.1.2	ALTAMONTE - MAITLAND	WO-1	26,300	OH
	2.1.3	ALTAMONTE - NORTH LONGWOOD Ckv		14,465	OH
	2.1.4	ALTAMONTE - SANFORD (FP&L)	DA-1	27,615	OH
	2.1.5	ALTAMONTE - SPRING LAKVE	ASW-1	22,355	OH
	2.1.6	AVALON - CLERMONT EAST	CET-1	22,355	OH
	2.1.7	BARNUM CITY - WESTR DGE	ICB-1	22,355	OH
	2.1.8	BROOkVRIDGE - BROOkVSVILLE WEST	BBW-1	42,080	OH
	2.1.9	BROOkVRIDGE - BROOkVSVILLE WEST	BWX-1	7,890	OH
	2.1.10	CLARCONA - OCOEE	OCC-1	31,560	OH
	2.1.11	CLEARWATER - EAST CLEARWATER	LECW-3	46,025	OH
	2.1.12	CLEARWATER - HIGHLANDS	HCL-1	21,040	OH
	2.1.13	CYPRESSWOOD - HAINES CITY	ICLW-2	48,655	OH
	2.1.14	DAVENPORT - HA NES CITY	ICLW-6	74,955	OH
	2.1.15	DAVENPORT-WEST DAVE	DWD-1	32,875	ОН
	2.1.16	DEBARY PL - LAKVE EMMA	DWS-1	15,780	ОН
	2.1.10	DELAND - DELTONA	TD-1	10,520	ОН
	2.1.17	DESOTO CITY - LAKVE PLAC D NORTH		30,245	ОН
	2.1.10	DISSTON - KVENNETH	DkV-1	1,315	OH
	2.1.19				ОН
	2.1.20	DISSTON - STARKVEY ROAD	DLW-1	27,615 53.915	OH
		DUNDEE - LAKVE WALES	ICLW-3		
	2.1.22	DUNNELLON TOWN - RAINBOW LKV ES		60,490	OH
	2.1.23	EATONVILLE - SPR NG LAKVE	SLE-1	13,150	OH
	2.1.24	EUSTIS SOUTH - SORRENTO	SES-1	124,925	OH
	2.1.25	FISHEATING CREEKV - LAKVE PLACID	ALP-2	6,575	OH
	2.1.26	FISHEATING CREEKV - SUN N LAKVES	ALP-SUC-1	195,935	OH
	2.1.27	FT WHITE - HIGH SPR NGS	FH-1	76,270	OH
	2.1.28	HIGGINS PL - CURLEW CkVT2	HGC-1	6,575	OH
	2.1.29	LAKVE WALES - WEST LAKVE WALES C	WLLW-1	67,065	OH
	2.1.30	LAKVE WALES - WEST LAKVE WALES C		64,435	OH
	2.1.31	LOCkVHART - SPRING LAKVE	ASW-3	23,670	OH
	2.1.32	LOCkVHART - WOODSMERE	ASW-2	2,630	OH
	2.1.33	MAXIMO - 51ST ST	MF-1	135,445	OH
	2.1.34	MEADOW WOODS SOUTH - HUNTER CI	MSH-1	21,040	OH
	2.1.35	MEADWDS SOUTH - TAFT	TMS-2	52,600	OH
	2.1.36	MONTVERDE - WINTER GARDEN	WCE-1	68,380	OH
	2.1.37	OAkVHURST - WALSINGHAM	DLW-3	47,340	OH
	2.1.38	PALM HARBOR - TARPON SPR NGS	ECTW-4	49,970	OH
	2.1.39	RIO PINAR PL - EAST ORANGE	FTR-3	36,820	OH
	2.1.40	SkVY LAKVE - SOUTHWOOD (OUC)	SLX-1	26,300	OH
	2.1.41	UMERTON WEST - WALS NGHAM	DLW-6	23,670	OH
	2.1.42	AVON PARKV PL - DESOTO CITY	AD-1	94,680	ОН
	2.1.43	DUNNELLON TOWN - HOLDER	HDU-1	67,065	OH
	2.1.44	HOLDER - INVERNESS	HB-3	53,915	ОН
	2.1.45	BAY RIDGE - SORRENTO	SB-1	47,340	ОН
	2.1.45	LEESBURG - OKVAHUMPKVA	CLL-2	14,465	OH
	2.1.47	TROPIC TERRACE TAPLINE	CSB-1-TL1	72,325	OH
	2.1.48	PIEDMONT - PLYMOUTH	PP-1	11,835	OH
	2.1.49	VANDOLAH - MYAKVKVA PREC RADIAL		43,395	OH
	2.1.50	BARBERVILLE - DELAND WEST	DWB-1	53,915	OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 21 of 102

Line		O&M Ac	tivities		O&M Expenditures	OH or UG
2.	1 ransr 2.1	mission Structur	re Hardening - Pole Replacements	Line ID		OH / UG
	2.1	2.1.51		WO-7	26,300	OH
		2.1.51		AUCF-1	38,135	OH
		2.1.52		CLC-1	69,695	OH
		2.1.53		BkV-1	,	OH
					38,135	
		2.1.55		WO-5	35,505	OH
		2.1.56		TBD	213,209	OH
		TOTAL	SUBTOTAL Structure Hardening - Pole Replacements		420,979 2,565,744	
		.				
	2.1			Line ID	10	OH / UG
			INTERCESSION CITY DE-ENERGIZED 69kV	ICLW-7	42	OH
			LAKVE MARION - MIDWAY 69kV	LMP-1	8,833	OH
			CAMP LAKVE - FERNDALE SEC 69kV RADIAL	CLFX-1	167	OH
			CAMP LAKVE - GROVELAND - CAMP LAKVE LOOP 69kV	CLG-1	9,958	OH
			BARBERVILLE - DELAND WEST 69kV	DWB-1	7,375	OH
			BAYVIEW - TRI CITY 115kV	HD-2	500	OH
			FISHEATING CREEKV - SUN N LAKVES 69kV	ALP-SUC-1	19,833	OH
			CHIEFLAND-GA PACIFIC 69kV	CGP-1/IS-5	4,417	OH
			CASSADAGA - SMYRNA UTILITIES 115kV	CNS-1	3,833	OH
			COUNTRY OAKVS - EAST LAKVE WALES 69kV	LEL-1	6,583	OH
		2.1.2.11	COUNTRY OAkVS - LAKVE WALES 69kV	LEL-2	2,708	OH
		2.1.2.12	NEWBERRY - TRENTON 69kV	NT-1	8,250	OH
			LAKVE ALOMA - WINTER PARKV EAST 69kV	WL-1	2,125	OH
		2.1.2.14	COLEMAN - SUMTERVILLE 69kV	BCF-4	2,542	OH
		2.1.2.15	HOMELAND - MULBERRY 69kV	BH-2	2,833	OH
		2.1.2.16	BAY RIDGE - kVELLY PkV 69kV	BkV-1	3,583	OH
		2.1.2.17	LAKVE LOUISA SEC - CLERMONT EAST 69kV - HAINES CITY	CEB-3	4,375	OH
		2.1.2.18	CRYSTAL RIVER SOUTH 115kV - LECANTO	CSB-1	3,542	OH
		2.1.2.19	HOLDER - INVERNESS 69kV	HB-3	8,125	OH
		2.1.2.20	ATWATER - US HYDRO WOODRUFF DAM 115kV	QX-2	4,000	OH
		2.1.2.21	ALTAMONTE - SPRING LAKVE 230kV	ASW-1	2,667	OH
		2.1.2.22	ARCHER - GINNIE 230kV	FO-1	7,542	ОН
			LARGO - PALM HARBOR 230kV	LTL-1	6,375	ОH
			HOLOPAW - PO NSETT (FP&L) 230kV	WLXF-2	6,625	OH
			TRI CITY - ULMERTON 115kV	HD-8	500	OH
			SOUTH POLKV - SOUTH FT MEADE 115kV RADIAL	AF2-2	3,125	ОH
			MARTIN WEST - MARTIN 69kV RADIAL	MM-1	1,167	OH
			EUSTIS SOUTH - SORRENTO 69kV	SES-1	7,208	OH
			LAKVE LOUISA SEC - CLERMONT EAST 69kV - WILDWOOD	CEB-4	125	OH
			BELLEVIEW - MARICAMP 69kV	CFO-SSB-1	1,083	OH
			BEVERLY H LLS - HOLDER 115kV	HBH-1	3,458	OH
			HIGGINS PL - SAFETY HARBOR 115kV	HD-7	458	ОН
			OCCIDENTAL SWIFT CREEKV #1 - OCCIDENTAL METERING		10,875	ОН
			OCC SWIFT CREEkV #1 - OCC SW FT CREEkV #2 115kV	SCSC-1	1,375	OH
			IDYLWILD - PHIFER CEC 69kV RADIAL	IR-1	5,458	OH
			APALACHICOLA - CARRABELLE 69kV	JA-1	10,375	OH
			(PX-1) - PORT ST JOE - CALLAWAY (GULF PWR)	PX-1	6,167	OH
			BROOKVRIDGE - BROOKVSVILLE WEST (BBW CkVT) 115kV	BBW-1	5,583	OH
			BROOKVRIDGE - BROOKVSVILLE WEST (BBW CKVT) TISKV BROOKVSV LLE WEST - SILVERTHORNE WREC 115kV RADI/		5,583	OH
			FT GREEN SPRINGS - VANDOLAH #2 CkVT 69kV	VFGS-1	3,208	OH
			BARCOLA - FT MEADE 69kV	BF-1	4,583	OH
		2.1.2.42	COUNTRY OAkVS - DUNDEE 69kV	DCO-1	7,583	OH
			SUBTOTAL		200,793	

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 22 of 102

Line	O&M Activities		O&M Expenditures	OH or UG
	Ismission			
2.1	Structure Hardening - Pole Inspections	Line ID		OH / UG
	2.1.2.43 HANSON - CHERRY LAKVE TREC 115kV RADIAL	HC-1	1,500	OH
	2.1.2.44 FT MEADE - SAND MOUNTAIN 69kV RADIAL	FSM-1	1,417	OH
	2.1.2.45 ALAFAYA - UCF 69kV	AUCF-1	5,708	OH
	2.1.2.46 HOLDER - INGLIS 69kV	IB-1	1,917	OH
	2.1.2.47 NEW RIVER - ZEPHYRHILLS NORTH 115kV	ZNR-1	6,000	OH
	2.1.2.48 DUNDEE - LAKVE WALES 69kV	ICLW-3	6,167	OH
	2.1.2.49 GA PACIFIC - TRENTON 69kV	IS-2	3,083	OH
	2.1.2.50 CHAMPIONS GATE - DAVENPORT 69kV	ICLW-5	3,042	OH
	2.1.2.51 BUSHNELL EAST - SUMTERVILLE 69kV	BCF-5	2,792	OH
	2.1.2.52 SILVER SPRINGS - SILVER SPRINGS SHORES 69kV	OCF-1	8,375	OH
	2.1.2.53 BAY RIDGE - SORRENTO 69kV	SB-1	3,875	OH
	2.1.2.54 ALTAMONTE - DOUGLAS AVE 69kV	ASL-1	3,208	OH
	2.1.2.55 FT WHITE - HIGH SPRINGS 69kV	FH-1	9,667	OH
	2.1.2.56 (AO-1) - ALAFAYA - OVIEDO	AO-1	2,417	OH
	2.1.2.57 IDYLWILD - UNIVERSITY FLA 69kV	IG-GUF-1	2,125	OH
	2.1.2.58 CHIEFLAND - INGLIS 69kV	IS-1	17,583	OH
	2.1.2.59 LOCkVHART - WOODSMERE 230kV	ASW-2	1,833	OH
	2.1.2.60 JASPER - OCC SWIFT CREEkV #1 115kV	JS-1	4,500	OH
	2.1.2.61 QUINCY - ATTAPULGUS (GA PWR) 69kV	QB-1	4,875	OH
	2.1.2.62 IDYLWILD - WILLISTON 69kV	SI-3	8,667	OH
	2.1.2.63 REEDY LAKVE - DISNEY WORLD NORTHWEST 69kV	CET-3	2,250	OH
	2.1.2.64 MONTICELLO - BOSTON (GA PWR) 69kV	DB-2	4,208	OH
	2.1.2.65 INGLIS CkVT#2 - POWERCkVT#2	IT-CkVT2	83	OH
	2.1.2.66 40TH ST - 51ST ST 115kV	FSF-FSP-1	250	OH
	2.1.2.67 CYPRESSWOOD - HAINES CITY 69kV	ICLW-2	6,458	OH
	2.1.2.68 INTERCESSION CITY PL - CABBAGE ISLAND 69kV	ICP-1	3,792	OH
	2.1.2.69 CRAWFORDVILLE - PORT ST JOE 230kV	CPS-1	30,959	OH
	2.1.2.70 MIDWAY - POINCIANA 69kV	LMP-2	2,042	OH
	2.1.2.71 LIBERTY - HOSFORD TEC 69kV RADIAL	JH-3	875	OH
	2.1.2.72 BAYBORO - CENTRAL PLAZA 115kV	BCP-1	2,875	OH
	2.1.2.73 CITRUS HILLS - INVERNESS 115kV	BI-1	2.083	ОН
	2.1.2.74 BROOkVRIDGE - TWIN COUNTY RANCH 115kV - CLEARWAT	CRB-1	5,167	ОH
	2.1.2.75 HAVANA - QUINCY 69kV	TQ-1	208	OH
	2.1.2.76 HAVANA - TALLAHASSEE 69kV	TQ-HH-1	8,083	OH
	2.1.2.77 DOUGLAS AVE - SPRING LAKVE 69kV	ASL-2	2.583	OH
	2.1.2.78 BOGGY MARSH - LAKVE LOUISA SEC 69kV	CEB-2	9,042	OH
	2.1.2.79 CENTRAL FLA - LAKVE ELLA (SEC) 69kV	CFO-3	458	OH
	2.1.2.80 DALLAS - SILVER SPRINGS SHORES 69kV	DW-OCF-1	11,250	OH
	2.1.2.81 NORTH BARTOW - ORANGE SWITCHING STA 69kV	FMB-3	2,708	OH
	2.1.2.82 ATWATER - QUINCY 115kV	QX-1	7.208	OH
	2.1.2.82 TURNER PL - DELTONA EAST 115kV	TDE-1	3,458	OH
	2.1.2.83 FORMER FE - DELFONA LAST FISK	LC-1	7,917	OH
	2.1.2.85 HUDSON - LAKVE TARPON 230kV	CC-5	4,125	OH

O&M Expenditures Line **O&M** Activities OH or UG 2. Transmission Line ID OH / UG 2.1 Structure Hardening - Pole Inspections BRONSON - NEWBERRY 230kV 2.1.2.86 CF-2 6.875 OH 2.1.2.87 FT WHITE - NEWBERRY 230kV CF-3 12.500 OH 2.1.2.88 AVALON - CAMP LAKVE 230kV - WILDWOOD CFW-3 125 OH 2.1.2.89 LOCkVHART - SPRING LAKVE 230kV ASW-3 2.125 OH 2.1.2.90 **BEVERLY HILLS - LECANTO 115kV** CSB-2 5,208 OH CP-3 OH 2.1.2.91 FLORIDA GAS TRANSMISSION - ST MARKVS EAST 230kV 20.371 2.1.2.92 **BUSHNELL EAST - CENTER HILL RADIAL 69kV** BW-1 3.042 OH 2.1.2.93 LAKVE WALES - WEST LAKVE WALES CKVT#2 69kV WLL-1 4,375 OH ALDERMAN - CURLEW 115kV 2.1.2.94 HTW-1 333 OH 2.1.2.95 CYPRESSWOOD - DUNDEE 69kV ICLW-1 1.458 OH ОН 2.1.2.96 DEBARY PL - ORANGE CITY 230kV DDW-1 3,958 DELAND WEST - SILVER SPRINGS 230kV OH 2.1.2.97 SDW-1 3.333 2.1.2.98 FT GREEN #6 69kV TAPLINE VFGS-1-TL3 2.750 OH 2.1.2.99 MT DORA EAST SEC 69kV TAPDE-ENERGIZED SES-1-TL1-DE 417 OH DLL-OCF-1-TL1 2.1.2.100 LADY LAKVE 69kV TAPLINE 125 OH BOWLING GREEN PREC 69kV TAPLINE ОН 2.1.2.101 FFG-1-TL1 42 2.000 2.1.2.102 ALAFAYA - OVIEDO (AO-1A) - LOCkVWOOD TAPLINE AO-1A OH 2.1.2.103 **BLICHTON SEC 69kV TAPLINE** MS-1-TL1 5.667 OH 2.1.2.104 CONTINENTAL SEC 69kV TAPLINE BCF-2-TL1 83 OH 2.1.2.105 OAKV CITY (CITY OF TALLAHASSEE) 69kV TAPLINE TQ-HH-1-TL3 250 OH 2.1.2.106 LITTLE PAYNE CREEkV #2 69kV TAPLINE FFG-1-TL8 125 OH TOWN OF HAVANA SUTTERS CREEKV 69kV TAPLINE ОН 2.1.2.107 TQ-HH-1-TL4 458 OH 2.1.2.108 LYNNE CEC 69kV TAPLINE LC-1-TL1 2,958 2.1.2.109 DIXIE SEC 69kV TAPLINE BCF-BW-2-TL2 83 OH 2.1.2.110 PEMBROkVE 69kV TAPLINE FMB-1-TL3 292 OH OH 2.1.2.111 GOSPEL ISLAND SEC 69kV TAPLINE HB-3-TL1 1.583 2.1.2.112 MT DORA EAST SEC 69kV TAPLINE SES-1-TL1 1,625 OH FFG-1-TL10 OH 2.1.2.113 DACO 69kV TAPLINE 83 2.1.2.114 NORALYN #1 69kV TAPLINE 83 OH BH-2-TL1 2.1.2.115 SUMTERVILLE SEC 69kV TAPLINE BCF-BW-2-TL3 42 OH SUBTOTAL 82.372 TOTAL Structure Hardening - Pole Inspections 500,000 TOTAL Structure Hardening - Pole Replacements & Inspections 3,065,744 TOTAL Less: Structure Hardening - Trans - Pole Replacements - Distribution (underbuild) 544,294 TOTAL Structure Hardening - Trans - Pole Inspections & Replacements 2,521,450

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 23 of 102

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Initial Projection Projected Period: January 2023 through December 2023 Project Listing by Each O&M Program							
ne	O&M Activities		O&M Expenditures	OH or UG			
2. Trans	smission						
2.2	Structure Hardening - Tower Upgrades						
	2.2.1 Rio Pinar - Econ	NR-4	51,603	OH			
	2.2.2 North Longwood - Winter Springs TOTAL	NR-1	5,820 57,423	ОН			
2.3	Structure Hardening - Cathodic Protection						
	2.3.1 Central Florida - Windermere (Double Circuit)	CFW	22,184	OH			
	2.3.2 Central Florida - Silver Springs (Double Circuit)	CFO	22,684	OH			
	2.3.3 Northeast - Curlew (Double Circuit) TOTAL	NC	10,600 55,468	ОН			
2.4	Structure Hardening - Drone Inspections						
	2.4.1 Crystal River - Central Florida	CCF	48,319	OH			
	2.4.2 Northeast - Curlew	NC	19,923	OH			
	2.4.3 Ulmerton - Largo	UL	5,954	OH			
	2.4.4 Central Florida - Windermere	CFW	30,804	OH			
	TOTAL		105,000				
2.5	Structure Hardening - GOAB Automation						
	2.5.1 Crystal River North Tap	CRB-1A	4,522	OH			
	2.5.2 Port St. Joe Industrial Tap	PPS	4,522	OH			
	2.5.3 Ochlockonee Tap	JA-3A	4,522	OH			
	2.5.4 City of Fort Meade Tap	FMB-1A	4,522	OH			
	2.5.5 Taunton Road Tap		4,522	OH			
	TOTAL		22,608				
2.6	Substation Hardening - Breaker Replacements & Elect This program does not have associated Project O&M cost		N/A				

Docket No. 20220010-EI

Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-3) Form 2P Page 24 of 102

Docket No. 20220010-El Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 2P Page 25 of 102

ie	O&M Activities			O&M Expenditures	OH or UG
	Underground Flood Mitigation				
	Substation	Feeder	Operations Center		OH / UG
4.2	UG - Lateral Hardening				
	4.2.1 Bay Hill	K67	Buena Vista	4,491	UG
	4.2.2 Bay Hill	K68	Buena Vista	27,101	UG
	4.2.3 Bay Hill	K73	Buena Vista	6,814	UG
	4.2.4 Bay Hill	K76	Buena Vista	26,327	UG
	4.2.5 Boggy Marsh	K957	Buena Vista	6,504	UG
	4.2.6 Boggy Marsh	K959	Buena Vista	14,093	UG
	4.2.7 Central Park	K495	Conway	62,720	UG
	4.2.8 Central Park	W0494	Conway	6,349	UG
	4.2.9 Central Park	W0497	Conway	3,252	UG
	4.2.10 Central Park	W0500	Conway	27,721	UG
	4.2.11 Clearwater	C10	Clearwater	13,318	UG
	4.2.12 Clearwater	C11	Clearwater	34,380	UG
	4.2.13 Clearwater	C12	Clearwater	20,132	UG
	4.2.14 Clearwater	C18	Clearwater	7,898	UG
	4.2.15 Crown Point	K278	Winter Garden	11,925	UG
	4.2.16 Curlew	C4973	Seven Springs	19,513	ŬĞ
	4.2.17 Curlew	C4976	Seven Springs	15,641	UG
	4.2.18 Curlew	C4985	Seven Springs	21,216	UG
	4.2.19 Curlew	C4987	Seven Springs	3,717	UG
	4.2.20 Curlew	C4989	Seven Springs	21,836	UG
	4.2.21 Curlew	C4990	Seven Springs	15,951	UG
	4.2.22 Curlew	C4991	Seven Springs	9,292	UG
	4.2.22 Gateway	X111	Walsingham	6,969	UG
	4.2.24 Gateway	X111 X113	Walsingham	11,925	UG
	4.2.25 Gateway	X113 X123	Walsingham	15,641	UG
	4.2.25 Gateway 4.2.26 Gateway	X125 X125	Walsingham	5,730	UG
	,		0	-	UG
	4.2.27 Lake Aloma 4.2.28 Lake Aloma	W0151	Jamestown	18,274	UG
		W0153	Jamestown	7,279	UG
	4.2.29 Maitland	M80	Longwood	56,681	
	4.2.30 Maitland	M82	Longwood	23,075	UG
	4.2.31 Maitland	W0079	Longwood	60,397	UG
	4.2.32 Maitland	W0086	Longwood	33,451	UG
	4.2.33 Oakhurst	J224	Walsingham	47,853	UG
	4.2.34 Oakhurst	J227	Walsingham	43,052	UG
	4.2.35 Rio Pinar	W0968	Se Orlando	14,867	UG
	4.2.36 Rio Pinar	W0970	Se Orlando	11,925	UG
	4.2.37 Rio Pinar	W0975	Se Orlando	11,305	UG
	4.2.38 Seven Springs	C4501	Seven Springs	24,778	UG
	4.2.39 Seven Springs	C4508	Seven Springs	2,013	UG
	4.2.40 Sky Lake	W0363	Se Orlando	60,552	UG
	4.2.41 Sky Lake	W0365	Se Orlando	28,650	UG
	4.2.42 Sky Lake	W0366	Se Orlando	60,088	UG
	4.2.43 Sky Lake	W0367	Se Orlando	2,478	UG
	4.2.44 Sky Lake	W0368	Se Orlando	48,008	UG
	4.2.45 Vinoy	X70	St. Petersburg	36,548	UG
	4.2.46 Vinoy	X71	St. Petersburg	25,398	UG
	4.2.47 Vinoy	X72	St. Petersburg	40,265	UG
	4.2.48 Vinoy	X78	St. Petersburg	37,013	UG
	4.2.49 Cross Bayou	J141	Walsingham	36,084	UG
	4.2.50 Cross Bayou	J143	Walsingham	32,522	UG
	4.2.51 Cross Bayou	J148	Walsingham	21,836	UG
	4.2.52 Econ	W0320	Jamestown	39,181	UG
	4.2.53 Econ	W0321	Jamestown	58,384	UG
	4.2.54 Fifty-first Street	X108	St. Petersburg	127,453	UG
	,	,		.2.,400	

Docket No. 20220010-EI Duke Energy Florida, LLC Wittness C.A.Menendez Exh. No (CAM-3) Form 3P Page 26 of 102

														End of
Line Capital Investment Activities	E/D	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	Period Total
	L/D	oundary	replacity	Water	April	ividy	build	outy	August	ocptember	October	November	December	Total
1. Overhead: Distribution														
1.1 Feeder Hardening - Distribution	D	\$ 1,028,56					\$ 1,349,023	\$ 1,467,225	\$ 1,564,989	\$ 1,658,228	\$ 1,746,943	\$ 1,831,132		\$ 17,178,180
1.2 Feeder Hardening - Wood Pole Replacement	D	143,69 667,46		165,200 675,739	181,501 683.622	198,171	214,311 709.724	228,940	241,547 768,474	253,344 799.016	266,231 834,894	280,256 875,164	292,975	2,619,167 9.047.481
1.3 Lateral Hardening - O/H 1.4 Lateral Hardening - Wood Pole Replacement	D	398,72		675,739 459,407	500,745	693,579 542,875	709,724 583,521	740,856 620,317	768,474 652,060	681,801	834,894 714,413	749,950	928,079 782,088	9,047,481 7,110,897
1.4 Lateral Hardening - Wood Pole Replacement	D	596,72 667,40			725,355	542,875 771.780	833,454	904.388	960,340	1,018,258	1,080,997	1,138,980	1,210,503	10,693,256
1.6 Structure Hardening - Trans - Pole Replacements - Distrib	5	25.68				32.758	34,553	36,351	38,146	39,939	41,728	43,505	45,289	425,497
1.a Adjustments	D		0 0			02,700	04,000	00,001	00,140	00,000	41,720	40,000	40,200	420,401
1.b Subtotal of Overhead Distribution Feeder Hardening Capital Pr	rograms	\$ 2,931,52	6 \$ 3,014,438	\$ 3,129,176	\$ 3,288,225	\$ 3,489,521	\$ 3,724,586	\$ 3,998,078	\$ 4,225,556	\$ 4,450,587	\$ 4,685,206	\$ 4,918,987	\$ 5,218,591	\$ 47,074,476
2 Overhead: Transmission														
2.1 Structure Hardening - Trans - Pole Replacements	D	\$ 947.51	6 \$ 1.009.036	\$ 1.073.303	\$ 1.137.808	\$ 1.202.395	\$ 1.267.107	\$ 1.331.917	\$ 1.396.604	\$ 1.461.191	\$ 1.525.644	\$ 1.589.608	\$ 1.653.854	\$ 15.595.983
2.2 Structure Hardening - Trans - Tower Upgrades	D	33,22		36,905	38.762	40,625	42,495	44,371	46,246	48,123	49,995	51,860	56,496	524,160
2.3 Structure Hardening - Trans - Cathodic Protection	D	20,04		21,876	22,803	23,732	24,665	25,600	26,535	27,471	28,405	29,335	31,651	303,069
2.4 Structure Hardening - Trans - Drone Inspections	D		0 0	0	0	0	0	0	0	0	0	0	0	0
2.5 Structure Hardening - Trans - GOAB	D	5,40		9,665	12,664	14,547	17,105	21,260	24,931	26,807	28,679	30,544	33,669	232,539
2.6 Overhead Ground Wire	D	29,55			37,857	40,650	43,453	46,266	49,076	51,890	54,697	57,493	64,445	542,756
2.7 Substation Hardening	D	41,84			62,868	66,597	70,539	74,091	77,640	81,194	84,739	88,624	96,718	858,310
2.8 Substation Flood Mitigation	D	70			4,973	7,422	10,444	11,881	13,316	14,753	16,186	17,614	20,135	123,082
2.a Adjustments 2.b Subtotal of Overhead Transmission Structure Hardening Capit	D al Programs	\$ 1.078.28	0 0 8 \$ 1.160.836		0 \$ 1.317.734	0 \$ 1.395.968	0 \$ 1.475.809	0 \$ 1.555.386	0 \$ 1,634,346	0 \$ 1.711.429	0 \$ 1.788.346	0 \$ 1.865.079	0 \$ 1.956.969	0 \$ 18.179.900
2.5 Subictar of Overhead Transmission Structure Hardening Capit	arriograms	φ 1,070,20	ο φ 1,100,030	ψ 1,233,711	φ 1,517,754	φ 1,535,300	ψ 1,473,003	φ 1,555,560	φ 1,004,040	ψ 1,711,425	φ 1,700,540	φ 1,005,079	ψ 1,330,303	ψ 10,179,900
3 Veg. Management Programs														
3.1. Vegetation Management - Distribution	D	\$ 14,30				\$ 26,613	\$ 28,592	\$ 29,723		\$ 32,254	\$ 33,379	\$ 34,617	\$ 35,779	\$ 331,951
3.2. Vegetation Management - Transmission	D	57,54			83,770	89,635	95,473	101,109	106,543	112,238	117,805	122,647	127,174	1,166,433
3.a Adjustments (N/A)	D	\$ 71,85	0 0 3 \$ 93,835	0 \$ 100,221	0 \$ 107,927	0 \$ 116,248	0 \$ 124,065	0	0 \$ 137.510	0 \$ 144,492	0 \$ 151 184	0 \$ 157,264	\$ 162,953	0 \$ 1,498,384
3.b. Subtotal of Vegetation Management Capital Invest. Programs		φ /1,05	3 \$ 93,835		\$ 107,927	\$ 116,248	\$ 124,065		\$ 137,510	\$ 144,492	\$ 151,184	\$ 157,264	\$ 162,953	ֆ 1,490,304
4 Underground: Distribution														
4.1 UG - Flood Mitigation	D	\$ 5,34		\$ 7,107	\$ 7,350	\$ 8,087	\$ 9,386	\$ 10,951	\$ 12,194	\$ 12,886	\$ 13,228	\$ 13,359	\$ 14,092	\$ 121,100
4.2 Lateral Hardening Underground	D	917,45		945,849	970,717	1,001,495	1,056,028	1,161,712	1,242,707	1,332,033	1,436,560	1,553,600	1,695,824	14,243,541
4.a Adjustments	D		0 0	0	0	0	0	0	0	0	0	0	0	0
4.b Subtotal of Underground Capital Programs		\$ 922,79	4 \$ 936,686	\$ 952,956	\$ 978,067	\$ 1,009,581	\$ 1,065,413	\$ 1,172,662	\$ 1,254,901	\$ 1,344,919	\$ 1,449,788	\$ 1,566,958	\$ 1,709,916	\$ 14,364,642
5a Jurisdictional Energy Revenue Requirements		s -	s -	\$-	\$-	\$-	\$-	s -	\$-	\$-	s -	\$-	s -	s -
5b Jurisdictional Demand Revenue Requirements		\$ 5,004,46	0 \$ 5,205,795	\$ 5,422,064	\$ 5,691,953			\$ 6,856,958			\$ 8,074,523	\$ 8,508,287	\$ 9,048,429	\$ 81,117,401
Capital Revenue Requirements (B)														
6. Overhead: Distribution Hardening Capital Programs		\$ 2,931,52						\$ 3,998,078	\$ 4,225,556			\$ 4,918,987	\$ 5,218,591	\$ 47,074,476
a. Allocated to Energy		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -
b. Allocated to Demand		\$ 2,931,52	6 \$ 3,014,438	\$ 3,129,176	\$ 3,288,225	\$ 3,489,521	\$ 3,724,586	\$ 3,998,078	\$ 4,225,556	\$ 4,450,587	\$ 4,685,206	\$ 4,918,987	\$ 5,218,591	\$ 47,074,476
7. Overhead: Transmission Capital Programs		\$ 1,078,28	8 \$ 1.160.836	\$ 1.239.711	\$ 1.317.734	\$ 1.395.968	\$ 1.475.809	\$ 1.555.386	\$ 1.634.346	\$ 1.711.429	\$ 1.788.346	\$ 1.865.079	\$ 1.956.969	\$ 18,179,900
a. Allocated to Energy		\$ -	\$ -	\$ -	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
b. Allocated to Demand		\$ 1,078,28	8 \$ 1,160,836	\$ 1,239,711	\$ 1,317,734	\$ 1,395,968	\$ 1,475,809	\$ 1,555,386	\$ 1,634,346	\$ 1,711,429	\$ 1,788,346	\$ 1,865,079	\$ 1,956,969	\$ 18,179,900
0. March March 20 mittal Day march				A 400 004	A 407.007		• • • • • • • • • •	A 400.000					A 400 0F2	¢ 1 100 00 ;
8. Veg. Management Capital Programs		\$ 71,85 \$ -	3 \$ 93,835 \$ -	\$ 100,221 \$ -	\$ 107,927 \$ -	\$ 116,248 \$ -	\$ 124,065 \$ -	\$ 130,832 \$ -	\$ 137,510 \$ -	\$ 144,492 \$ -	\$ 151,184 \$ -	\$ 157,264 \$ -	\$ 162,953 \$ -	\$ 1,498,384 \$ -
a. Allocated to Energy b. Allocated to Demand		\$ - \$ 71.85	-	+		\$ - \$ 116,248	\$ - \$ 124,065		-	\$ - \$ 144,492		\$ - \$ 157,264	\$ - \$ 162,953	\$ - \$ 1,498,384
		ψ /1,05	οφ 90,000	φ 100,221	φ 107,927	φ 110,246	ψ 124,000	φ 130,032	φ 137,310	φ 144,492	φ 101,104	φ 157,204	φ 102,903	ψ 1,490,304
9. Underground: Distribution Hardening Capital Programs		\$ 922,79	4 \$ 936,686	\$ 952,956	\$ 978,067	\$ 1,009,581	\$ 1,065,413	\$ 1,172,662	\$ 1,254,901	\$ 1,344,919	\$ 1,449,788	\$ 1,566,958	\$ 1,709,916	\$ 14,364,642
a. Allocated to Energy		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
b. Allocated to Demand		\$ 922,79	4 \$ 936,686	\$ 952,956	\$ 978,067	\$ 1,009,581	\$ 1,065,413	\$ 1,172,662	\$ 1,254,901	\$ 1,344,919	\$ 1,449,788	\$ 1,566,958	\$ 1,709,916	\$ 14,364,642

 Notes:

 (A) Any necessary adjustments are shown within the calculations on the detailed Form 4P
 (B) Jurisdictional Energy and Demand Revenue Requirements are calculated on the detailed Form 4P

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 27 of 102

e		Activities			Capital Expenditures	OH or UG
Distri 1.1	bution Feeder	Hardening - Distribution				
	i couci	Substation	Feeder	Operations Center		OH / UG
	1.1.1	Bay Hill	K67	Buena Vista	1,476,084	OH
	1.1.2	Bay Hill	K68	Buena Vista	4,024,185	OH
	1.1.3	Bay Hill	K73	Buena Vista	1,410,114	OH
	1.1.4	Bay Hill	K76	Buena Vista	1,525,562	OH
	1.1.5	Boggy Marsh	K957	Buena Vista	2,259,481	OH
	1.1.6	Boggy Marsh	K959	Buena Vista	6,588,778	OH
	1.1.7	Central Park	K495	Conway	1,913,137	OH
	1.1.8	Central Park	W0494	Conway	1,781,196	OH
	1.1.9	Central Park	W0497	Conway	2,374,929	OH
	1.1.10	Central Park	W0500	Conway	931,830	OH
	1.1.11	Clearwater	C10	Clearwater	2,358,436	OH
	1.1.12	Clearwater	C11	Clearwater	2,251,234	OH
	1.1.13	Clearwater	C12	Clearwater	1,855,413	OH
	1.1.14	Clearwater	C18	Clearwater	2,177,018	OH
	1.1.15	Crown Point	K278	Winter Garden	1,203,957	OH
	1.1.16	Curlew	C4973	Seven Springs	3,430,452	OH
	1.1.17	Curlew	C4976	Seven Springs	3,694,333	OH
	1.1.18	Curlew	C4985	Seven Springs	1,682,241	OH
	1.1.19	Curlew	C4987	Seven Springs	2,457,391	OH
	1.1.20	Curlew	C4989	Seven Springs	3,372,729	ОН
	1.1.21	Curlew	C4990	Seven Springs	3,059,370	ОH
	1.1.22	Curlew	C4991	Seven Springs	2,597,578	ОH
	1.1.23	Gateway	X111	Walsingham	997,800	OH
	1.1.24	Gateway	X113	Walsingham	2,416,160	OH
	1.1.25	Gateway	X123	Walsingham	1,583,286	OH
	1.1.26	Gateway	X125	Walsingham	1,533,808	OH
	1.1.27	Lake Aloma	W0151	Jamestown	2,300,712	OH
	1.1.28	Lake Aloma	W0153	Jamestown	2,251,234	ОH
	1.1.29	Maitland	M80	Longwood	2,877,952	OH
	1.1.30	Maitland	M82	Longwood	2,614,071	OH
	1.1.31	Maitland	W0079	Longwood	2,729,519	OH
	1.1.32	Maitland	W0086	Longwood	997,800	ОH
	1.1.33	Oakhurst	J224	Walsingham	3,315,005	OH
	1.1.34	Oakhurst	J227	Walsingham	1,731,719	OH
	1.1.35	Rio Pinar	W0968	Se Orlando	2,581,086	OH
	1.1.36	Rio Pinar	W0970	Se Orlando	4,123,140	OH
	1.1.37	Rio Pinar	W0975	Se Orlando	3,570,639	OH
	1.1.38	Seven Springs	C4501	Seven Springs	4,617,917	OH
	1.1.39	Seven Springs	C4508	Seven Springs	3,479,930	OH
	1.1.40	Sky Lake	W0363	Se Orlando	3,925,229	OH
	1.1.41	Sky Lake	W0365	Se Orlando	2,515,115	OH
	1.1.42	Sky Lake	W0366	Se Orlando	2,185,264	OH
	1.1.43	Sky Lake	W0367	Se Orlando	2,366,682	OH
	1.1.44	Sky Lake	W0368	Se Orlando	4,420,006	OH
	1.1.45	Vinoy	X70	St. Petersburg	2,531,608	OH
	1.1.46	Vinoy	X71	St. Petersburg	2,036,831	OH
	1.1.47	Vinoy	X72	St. Petersburg	3,966,461	OH
	1.1.48	Vinoy	X78	St. Petersburg	1,599,778	OH
	1.1.49	Cross Bayou	J141	Walsingham	3,100,601	ОН
	1.1.50	Cross Bayou	J143	Walsingham	1,591,532	OH
	1.1.50	Cross Bayou	J143	Walsingham	3,018,138	ОН
	1.1.51	Econ	W0320	Jamestown	3,908,737	ОН
	1.1.52	Econ	W0320 W0321	Jamestown	5,054,970	ОН
	1.1.53	Engineering/Materials for 2024 Projects	TBD	TBD	2,338,352	OH
		Feeder Hardening - Distribution	-00		142,706,530	On

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A. Menendez Exh. No. ___ (CAM-3) Form 3P Page 28 of 102

tures OH or UC	Capital Expenditures			Activities	
				Hardening Pole Replacements	Distribution 1.2 Feeder
OH / UG		Operations Center	Feeder	Substation	1.2 10000
5,664 OH	545,664	MONTICELLO-TRENTON	A124	WILLISTON	1 2.1
,	58,464	MONTICELLO-HIGH SPRINGS	A143	ALACHUA	1 2.2
,	214,368	MONTICELLO-HIGH SPRINGS	A186	GE ALACHUA	1 2.3
,	272,832	LAKE WALES	K1286	LAKE MARION	1 2.4
,	146,160	LAKE WALES	K18	HA NES CITY	1 2.5
.,	19,488	HIGHLANDS	K541	SEBRING EAST	1 2.6
.,	165,648	MONTICELLO-JASPER	N192	JASPER	1 2.7
,	29,232	ST. PETERSBURG	X33	SIXTEENTH STREET	1 2.8
,	58,464	ST. PETERSBURG	X36	SIXTEENTH STREET	1 2.9
,	97,440	ST. PETERSBURG	X78	VINOY	
,	48,720	ST. PETERSBURG	X96	BAYWAY	
	19,488	MONTICELLO-HIGH SPRINGS	A144	ALACHUA	
,	214,368	MONTICELLO-HIGH SPRINGS	A192	LURAVILLE	
,	,				
,	292,320		K1287 K1825		
-,	38,976			NORTHRIDGE	
,	38,976	HIGHLANDS	K542	SEBRING EAST	
,	165,648	MONTICELLO-JASPER	N195	JENN NGS	
	194,880	ST. PETERSBURG	X34	SIXTEENTH STREET	
,	214,368	ST. PETERSBURG	X37	THIRTY SECOND ST	
	38,976	ST. PETERSBURG	X97	BAYWAY	
	107,184	MONTICELLO-TRENTON	A195	ARCHER	
,	136,416	LAKE WALES	K1288	LAKE MARION	
	77,952	LAKE WALES	K19	HA NES CITY	
,	224,112	HIGHLANDS	K757	LAKE PLACID	
	194,880	MONTICELLO-JASPER	N375	WHITE SPRINGS	
,	97,440	ST. PETERSBURG	X43	SIXTEENTH STREET	
3,208 OH	68,208	ST. PETERSBURG	X99	BAYWAY	1 2.27
5,648 OH	165,648	MONTICELLO-TRENTON	A196	ARCHER	1 2.28
1,552 OH	321,552	HIGHLANDS	K1320	LAKE PLACID	1 2.29
7,440 OH	97,440	LAKE WALES	K20	HA NES CITY	1 2.30
6,160 OH	146,160	HIGHLANDS	K758	LAKE PLACID	1 2.31
6,160 OH	146,160	DELAND	W0761	TURNER PLANT	1 2.32
5,904 OH	155,904	ST. PETERSBURG	X45	SIXTEENTH STREET	1 2.33
4,624 OH	204,624	MONTICELLO-HIGH SPRINGS	A20	FORT WHITE	1 2.34
9,232 OH	29,232	HIGHLANDS	K1361	ARBUCKLE CREEK	1 2.35
2,832 OH	272,832	LAKE WALES	K21	HA NES CITY	1 2.36
5,928 OH	116,928	LAKE WALES	K966	NTERCESSION CITY	1 2.37
7.184 OH	107,184	DELAND	W0762	TURNER PLANT	1 2.38
, -	175,392	ST. PETERSBURG	X46		1 2.39
	224,112	MONTICELLO-HIGH SPRINGS	A379	O' BR EN	1 2.40
,	370,272	HIGHLANDS	K1415	LEISURE LAKES	
,	126,672	LAKE WALES	K22	HA NES CITY	
,	68,208	LAKE WALES	K967		1 2.43
,	116,928	DELAND	W0763		1 2.44
,	97,440	ST. PETERSBURG	X70	VINOY	
,	399,504	MONTICELLO-TRENTON	A45	GEORGIA PACIFIC	
,	87,696	LAKE WALES	K1521		1 2.47
,	77,952	HIGHLANDS	K1321	LAKE PLACID NORTH	
	29,232	APOPKA-EUSTIS	M1054	EUSTIS SOUTH	
3,208	68,208	DELAND	W0764	TURNER PLANT	1 2.50

SUBTOTAL

7,385,952

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 29 of 102

Distrib		Activities			Capital Expenditures	OH or U
1.2		Hardening Pole Replacements				
		Substation	Feeder	Operations Center		OH / UC
	1 2.51	VINOY	X71	ST. PETERSBURG	58,464	OH
	1 2.52	TRENTON	A90	MONTICELLO-TRENTON	292,320	OH
	1 2.53	WEST DAVENPORT	K1523	LAKE WALES	9,744	OH
	1 2.54	LAKE PLACID NORTH	K27	HIGHLANDS	38,976	OH
		EUSTIS SOUTH	M1055	APOPKA-EUSTIS	97,440	OH
		BAYWAY	X100	ST. PETERSBURG	29,232	OH
	1 2.57	VINOY	X72	ST. PETERSBURG	175,392	OH
	1 2.58	TRENTON	A91	MONTICELLO-TRENTON	58,464	OH
	1 2.59		K1524	LAKE WALES	58,464	OH
	1 2.60	LOUGHMAN	K5078	LAKE WALES	29,232	OH
	1 2.61	EUSTIS SOUTH	M1056	APOPKA-EUSTIS	97,440	OH
		THIRTY SECOND STREET	X22	ST. PETERSBURG	175,392	OH
	1 2.63	NEWBERRY	A94	MONTICELLO-TRENTON	38,976	OH
	1 2.64		K1526	LAKE WALES	77,952	OH
		LOUGHMAN	K5079	LAKE WALES	87.696	OH
		EUSTIS SOUTH	M1057	APOPKA-EUSTIS	38,976	OH
	1 2.60		X23	ST. PETERSBURG	68,208	OH
	1 2.68		J140	WALSINGHAM	68,208	OH
		WEST DAVENPORT	K1529		38,976	OH
		EUSTIS SOUTH	M1058	APOPKA-EUSTIS	146,160	OH
	1 2.71	THIRTY SECOND STREET	X24	ST. PETERSBURG	116,928	OH
		CROSS BAYOU	J141	WALSINGHAM	58,464	OH
		FISHEATING CREEK	K1560	HIGHLANDS	448,224	OH
	1 2.74		M1059	APOPKA-EUSTIS	77,952	OH
	1 2.75		X25	ST. PETERSBURG	68,208	OH
		CROSS BAYOU	J142	WALSINGHAM	48,720	OH
	1 2.77		K16	LAKE WALES	136,416	OH
		LISBON	M1517	APOPKA-EUSTIS	126,672	OH
	1 2.79	THIRTY SECOND STREET	X26	ST. PETERSBURG	116,928	OH
	1 2.80	CROSS BAYOU	J143	WALSINGHAM	48,720	OH
	1 2.81	HA NES CITY	K17	LAKE WALES	204,624	OH
	1 2.82	LISBON	M1518	APOPKA-EUSTIS	68,208	OH
	1 2.83	THIRTY SECOND STREET	X27	ST. PETERSBURG	116,928	OH
	1 2.84	CROSS BAYOU	J144	WALSINGHAM	9,744	OH
	1 2.85	CHAMPIONS GATE	K1761	BUENA VISTA	9,744	OH
	1 2.86	LISBON	M1519	APOPKA-EUSTIS	146,160	OH
	1 2.87	THIRTY SECOND STREET	X28	ST. PETERSBURG	107,184	OH
	1 2.88	CROSS BAYOU	J145	WALSINGHAM	58,464	OH
	1 2.89	CHAMPIONS GATE	K1762	BUENA VISTA	19,488	OH
	1 2.90	LISBON	M1520	APOPKA-EUSTIS	165,648	OH
	1 2.91	THIRTY SECOND ST	X29	ST. PETERSBURG	107,184	OH
	1 2.92	CROSS BAYOU	J146	WALSINGHAM	38,976	OH
	1 2.93	CHAMPIONS GATE	K1763	BUENA VISTA	9,744	ОН
	1 2.94	LOCKHART	M400	APOPKA	48,720	OH
	1 2.95		X30	ST. PETERSBURG	233,856	OH
	1 2.96		J147	WALSINGHAM	126,672	OH
	1 2.97	LOCKHART	M402	APOPKA	58,464	OH
	1 2.98	SIXTEENTH STREET	X31	ST. PETERSBURG	194,880	OH
	1 2.99	CROSS BAYOU	J148	WALSINGHAM	38,976	ОН
			0140		30.370	011

SUBTOTAL

4,745,328

Line Capital Activities

LINO	Oupituri	101111100	
1.	Distribution		
	1.2 Feeder	Hardening Pole Replacements	
		Substation	Feeder
	1 2.101	CROSS BAYOU	J150
	1 2.102	LOCKHART	M412
	1 2.103	LAKE PLACID	K1066
	1 2.104	LOCKHART	M415
	1 2.105	LOCKHART	M417
	1 2.106	UMAT LLA	M4405
	1 2.107	UMAT LLA	M4407
	1 2.108	UMAT LLA	M4408
	1 2.109	EUSTIS	M499
	1 2.110	EUSTIS	M500
	1 2.111	EUSTIS	M501
	1 2.112	EUSTIS	M503
	1 2.113	EUSTIS	M504
	1 2.114	TAVARES EAST	M580
	1 2.115	TAVARES EAST	M581
	1 2.116	KELLY PARK	M821
	1 2.117	KELLY PARK	M822
	1 2.118	JASPER	N191
	1 2.119	Expected Poles to be Replaced Resulting	from 2022 Inspections
		SUBTOTAL	
	TOTAL	Feeder Hardening Pole Replacements	

1. Distribution

Distributio	n			
1.3 Lat	teral Hardening Overhead			
	Substation	Feeder	Operations Center	OH / UG
13	.1 Bay Hill	K67	Buena Vista 263,65	9 OH
13	.2 Bay Hill	K68	Buena Vista 701,52	2 OH
13	.3 Bay Hill	K73	Buena Vista 145,95	4 OH
13	.4 Bay Hill	K76	Buena Vista 178,91	2 OH
13	.5 Boggy Marsh	K957	Buena Vista 56,49	8 OH
13	.6 Boggy Marsh	K959	Buena Vista 1,332,42	1 OH
13	.7 Central Park	K495	Conway 979,30	6 OH
13	.8 Central Park	W0494	Conway 141,24	6 OH
13	.9 Central Park	W0497	Conway 127,12	1 OH
13	.10 Central Park	W0500	Conway 442,57	1 OH
1 3	.11 Clearwater	C10	Clearwater 423,73	8 OH
13	.12 Clearwater	C11	Clearwater 847,47	6 OH
13	.13 Clearwater	C12	Clearwater 216,57	7 OH
13	.14 Clearwater	C18	Clearwater 230,70	2 OH
13	.15 Crown Point	K278	Winter Garden 160,07	9 OH
13	.16 Curlew	C4973	Seven Springs 343,69	9 OH
13	.17 Curlew	C4976	Seven Springs 244,82	6 OH
13	.18 Curlew	C4985	Seven Springs 249,53	5 OH
13	.19 Curlew	C4987	Seven Springs 61,20	7 OH
13	.20 Curlew	C4989	Seven Springs 574,40	0 OH
1 3	.21 Curlew	C4990	Seven Springs 828,64	3 OH
1 3	.22 Curlew	C4991	Seven Springs 819,22	7 OH
13	.23 Gateway	X111	Walsingham 136,53	8 OH

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ____ (CAM-3) Form 3P Page 30 of 102

Capital Expenditures

107,184

97,440

175,392

19,488

58,464

97,440

194,880

97,440

87,696

68,208

116,928

126,672

136,416

58,464

97,440

107,184

97,440

263,088

2,348,304

4,355,568

16,486,848

Operations Center

WALS NGHAM

APOPKA-EUSTIS

MONTICELLO-JASPER

APOPKA

APOPKA

TBD

APOPKA

APOPKA

APOPKA

HIGHLANDS

OH or UG

OH / UG

ОН

ОН

OH

ОН

ОН

OH

ОН

OH

OH

OH

OH

ОН

ОH

ОН

OH

ОН

OH

ОH

ОН

OH

Line	Capital Activities

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 31 of 102

Line	Capital Activities			Capital Expenditures	OH or UG
1. Distrib	oution				
1.3	Lateral Hardening Overhead				
	Substation	Feeder	Operations Center		OH / UG
	1 3.24 Gateway	X113	Walsingham	334,282	OH
	1 3.25 Gateway	X123	Walsingham	122,413	OH
	1 3.26 Gateway	X125	Walsingham	70.623	ОH
	1 3.27 Lake Aloma	W0151	Jamestown	343,699	OH
	1 3.28 Lake Aloma	W0153	Jamestown	560,276	OH
	1 3.29 Maitland	M80	Longwood	503,777	OH
	1 3.30 Maitland	M82	Longwood	362,531	ОH
	1 3.31 Maitland	W0079	Longwood	1.224.132	OH
	1 3.32 Maitland	W0086	Longwood	828,643	OH
	1 3.33 Oakhurst	J224	Walsingham	1,257,089	OH
	1 3.34 Oakhurst	J227	Walsingham	1,793,824	ОH
	1 3.35 Rio Pinar	W0968	Se Orlando	145,954	ОH
	1 3.36 Rio Pinar	W0970	Se Orlando	480.236	ОH
	1 3.37 Rio Pinar	W0975	Se Orlando	889,850	OH
	1 3.38 Seven Springs	C4501	Seven Springs	677,981	OH
	1 3.39 Seven Springs	C4508	Seven Springs	809,810	ОH
	1 3.40 Sky Lake	W0363	Se Orlando	1,840,906	ОH
	1 3.41 Sky Lake	W0365	Se Orlando	715,646	OH
	1 3.42 Sky Lake	W0366	Se Orlando	376,656	OH
	1 3.43 Sky Lake	W0367	Se Orlando	169,495	OH
	1 3.44 Sky Lake	W0368	Se Orlando	1,337,129	OH
	1 3.45 Vinoy	X70	St. Petersburg	969,889	OH
	1 3.46 Vinoy	X71	St. Petersburg	301,325	OH
	1 3.47 Vinoy	X72	St. Petersburg	1,793,824	OH
	1 3.48 Vinoy	X78	St. Petersburg	1,016,971	OH
	1 3.49 Cross Bayou	J141	Walsingham	395,489	OH
	1 3.50 Cross Bayou	J143	Walsingham	442,571	OH
	1 3.51 Cross Bayou	J148	Walsingham	677,981	OH
	1 3.52 Econ	W0320	Jamestown	301,325	OH
	1 3.53 Econ	W0321	Jamestown	1,153,509	OH
	1 3.54 SUN N LAKES	K1137	Highlands	148,185	OH
	1 3.55 MIDWAY	K1475	Lake Wales	51,404	OH
	1 3.56 ALTAMONTE	M575	Longwood	129,341	OH
	1 3.57 PILSBURY	X252	St. Petersburg	457,531	OH
	1 3.58 SIXTEENTH STREET	X36	St. Petersburg	305,166	OH
	1 3.59 ULMERTON	J241	Walsingham	376,710	OH
	1 3.60 BAYBORO	X19	St. Petersburg	87,928	OH
	1 3.61 MEADOW WOODS EAST	K1060	SE Orlando	81,345	OH
	1 3.62 BELLEV EW	A3	Ocala	568,756	OH
	1 3.63 CURRY FORD	W0596	SE Orlando	217,465	OH
	1 3.64 SILVER SPR NGS SHORES	A128	Ocala	623,179	OH
	1 3.65 WELCH ROAD	M542	Apopka	624,874	OH
	1 3.66 UCF	W1017	Jamestown	316,668	OH

SUBTOTAL

25,886,388

Capital Expenditures OH or UG

Line Capital Activities

1.3

1. Distribution Lateral Hardening Overhead Substation Feeder 1 3.67 FOUR CORNERS K1404 1 3.68 BAYV EW C655 1 3.69 POINCIANA NORTH K629 1 3.70 NORTHEAST X289 1 3.71 LAKE EMMA M423 1 3.72 LARGO J409 1 3.73 WESTR DGE K421 1 3.74 ALDERMAN C5001 1 3.75 PIEDMONT M477 1 3.76 SUNFLOWER W0475 1 3.77 NEW PORT RICHEY C441 1 3.78 ORANGE BLOSSOM A310 W0925 1 3.79 WINTER PARK EAST 1 3.80 CHAMPIONS GATE K1762 1 3.81 DELTONA W4553 13.82 BAYWAY X97 1 3.83 LAKE EMMA M428 1 3.84 LAKE LUNTZ K3287 1 3.85 THIRTY SECOND STREET X24 13.86 PIEDMONT M471 1 3.87 Engineering/Materials for 2024 Projects TBD SUBTOTAL TOTAL Lateral Hardening Overhead

Lateral Hardening Pole Replacements 1.3

1.4.1	WILLISTON	A124
1.4.2	ALACHUA	A143
1.4.3	LAKE MARION	K1286
1.4.4	JASPER	N192
1.4.5	SIXTEENTH STREET	X33
1.4.6	VINOY	X78
1.4.7	VINOY	X80
1.4.8	ALACHUA	A144
1.4.9	LAKE MARION	K1287
1.4.10	JENNINGS	N195
1.4.11	SIXTEENTH STREET	X34
1.4.12	BAYWAY	X96
1.4.13	GE ALACHUA	A185
1.4.14	LAKE MARION	K1288
1.4.15	WHITE SPR NGS	N375
1.4.16	SIXTEENTH STREET	X35
1.4.17	BAYWAY	X97
1.4.18	GE ALACHUA	A186
1.4.19	LAKE PLACID	K1320
1.4.20	TURNER PLANT	W0761

A 1 0 4

OH / U
OH
OH
OH
OH
OH
OH
OH
OH
OH
OH
OH OH

Operations Center

Capital Expenditures

OH or UG

OH / UG

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-3) Form 3P Page 32 of 102

8,438,304

SUBTOTAL

Line Capital Activities

Line		Capital	Activities	
1.	Distrib	ution		
	1.3	Lateral	Hardening Pole Replacements	
		1.4.21	SIXTEENTH STREET	X36
		1.4.22	BAYWAY	X99
		1.4.23	LURAVILLE	A192
		1.4.24	ARBUCKLE CREEK	K1361
		1.4.25	TURNER PLANT	W0762
		1.4.26	THIRTY SECOND ST	X37
		1.4.27	ARCHER	A195
		1.4.28	LEISURE LAKES	K1415
		1.4.29	TURNER PLANT	W0763
		1.4.30	SIXTEENTH STREET	X43
		1.4.31	ARCHER	A196
		1.4.32	WEST DAVENPORT	K1521
			TURNER PLANT	W0764
			SIXTEENTH STREET	X45
		1.4.35	FORT WHITE	A20
			WEST DAVENPORT	K1523
		1.4.37	BAYWAY	X100
		1.4.38	SIXTEENTH STREET	X46
		1.4.39	O' BRIEN	A379
			WEST DAVENPORT	K1524
		1.4.41	THIRTY SECOND STREET	X22
		1.4.42	VINOY	X70
		1.4.43	GEORGIA PAC FIC	A45
		1.4.44	WEST DAVENPORT	K1526
		1.4.45	THIRTY SECOND STREET	X23
		1.4.46	VINOY	X71
		1.4.47	TRENTON	A90
		1.4.48	WEST DAVENPORT	K1529
		1.4.49	THIRTY SECOND STREET	X24
			VINOY	X72
		1.4.51	TRENTON	A91
			FISHEATING CREEK	K1560
		1.4.53	THIRTY SECOND STREET	X25
		1.4.54	NEWBERRY	A94
		1.4.55	HA NES CITY	K16
		1.4.56	THIRTY SECOND STREET	X26
		1.4.57	CROSS BAYOU	J140
		1.4.58	HA NES CITY	K17
		1.4.59	THIRTY SECOND STREET	X27
		1.4.60	CROSS BAYOU	J141
		1.4.61	CHAMPIONS GATE	K1761
		1.4.62	THIRTY SECOND STREET	X28
		1.4.63	CROSS BAYOU	J142
		1.4.64	CHAMPIONS GATE	K1762
		1.4.65	THIRTY SECOND ST	X29
		1.4.66		J143
		1.4.67	CHAMPIONS GATE	K1763
		1.4.68	THIRTY SECOND ST	X30

	Capital Expenditures	OH or UG
ST. PETERSBURG	165,648	OH
ST. PETERSBURG	185,136	OH
MONTICELLO-HIGH SPRINGS	613,872	OH
HIGHLANDS	77,952	OH
DELAND	311,808	OH
ST. PETERSBURG	613,872	OH
MONTICELLO-TRENTON	302,064	OH
HIGHLANDS	1,052,352	OH
DELAND	341,040	OH
ST. PETERSBURG	282,576	OH
MONTICELLO-TRENTON	467,712	OH
LAKE WALES	253,344	OH
DELAND	185,136	OH
ST. PETERSBURG	428,736	OH
MONTICELLO-HIGH SPRINGS	594,384	OH
LAKE WALES	38,976	OH
ST. PETERSBURG	77,952	OH
ST. PETERSBURG	496,944	OH
MONTICELLO-HIGH SPRINGS	652,848	OH
	165,648	OH
ST. PETERSBURG	496,944	OH
ST. PETERSBURG	282,576	OH
MONTICELLO-TRENTON	1,149,792	OH
	224,112	OH
ST. PETERSBURG	194,880	OH OH
ST. PETERSBURG	175,392	÷
MONTICELLO-TRENTON LAKE WALES	837,984	OH
ST. PETERSBURG	126,672	OH OH
ST. PETERSBURG	321,552 487,200	OH
MONTICELLO-TRENTON	155,904	OH
HIGHLANDS	1,276,464	OH
ST. PETERSBURG	204,624	OH
MONTICELLO-TRENTON	97,440	OH
LAKE WALES	380,016	OH
ST. PETERSBURG	341,040	OH
WALS NGHAM	185,136	ОН
LAKE WALES	565,152	ОН
ST. PETERSBURG	321,552	ОН
WALS NGHAM	175,392	OH
BUENA VISTA	9,744	OH
ST. PETERSBURG	311,808	OH
WALSNGHAM	146,160	OH
BUENA VISTA	58,464	OH
ST. PETERSBURG	321,552	OH
WALSNGHAM	146,160	OH
BUENA VISTA	19,488	OH
ST. PETERSBURG	652,848	

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-3) Form 3P Page 33 of 102

16,974,048

Docket No. 20220010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No (CAM-3)
Form 3P
Page 34 of 102

ine	Capital Activities			Capital Expenditures	OH or UG
1. Distri					
1.3	Lateral Hardening Pole Replacements				
	1.4.69 CROSS BAYOU	J144	WALS NGHAM	9,744	OH
	1.4.70 CHAMPIONS GATE	K1764	BUENA VISTA	9,744	OH
	1.4.71 SIXTEENTH STREET	X31	ST. PETERSBURG	545,664	OH
	1.4.72 CROSS BAYOU	J145	WALS NGHAM	155,904	OH
	1.4.73 HA NES CITY	K18	LAKE WALES	409,248	OH
	1.4.74 CROSS BAYOU	J146	WALS NGHAM	116,928	OH
	1.4.75 NORTHR DGE	K1825	LAKE WALES	97,440	OH
	1.4.76 CROSS BAYOU	J147	WALS NGHAM	360,528	OH
	1.4.77 HA NES CITY	K19	LAKE WALES	224,112	ОH
	1.4.78 CROSS BAYOU	J148	WALS NGHAM	107,184	OH
	1.4.79 HANES CITY	K20	LAKE WALES	263,088	OH
	1.4.80 CROSS BAYOU	J150	WALS NGHAM	292,320	OH
	1.4.81 HA NES CITY	K21	LAKE WALES	779,520	OH
				-	
	1.4.82 LAKE PLACID	K1066	HIGHLANDS	496,944	OH
	1.4.83 HA NES CITY	K22	LAKE WALES	350,784	OH
	1.4.84 LAKE PLACID NORTH	K24	HIGHLANDS	224,112	OH
	1.4.85 LAKE PLACID NORTH	K27	HIGHLANDS	116,928	OH
	1.4.86 LOUGHMAN	K5078	LAKE WALES	97,440	OH
	1.4.87 LOUGHMAN	K5079	LAKE WALES	253,344	OH
	1.4.88 LOUGHMAN	K5086	LAKE WALES	9,744	OH
	1.4.89 SEBRING EAST	K541	HIGHLANDS	58,464	OH
	1.4.90 SEBRING EAST	K542	HIGHLANDS	116,928	OH
	1.4.91 LAKE PLACID	K757	HIGHLANDS	633,360	OH
	1.4.92 LAKE PLACID	K758	HIGHLANDS	418.992	OH
	1.4.93 INTERCESSION CITY	K966	LAKE WALES	331,296	OH
	1.4.94 INTERCESSION CITY	K967	LAKE WALES	185,136	OH
	1.4.95 EUSTIS SOUTH	M1054	APOPKA-EUSTIS	97,440	OH
	1.4.96 EUSTIS SOUTH	M1055	APOPKA-EUSTIS	272,832	OH
	1.4.97 EUSTIS SOUTH	M1056	APOPKA-EUSTIS	292,320	OH
	1.4.98 EUSTIS SOUTH	M1057	APOPKA-EUSTIS	116,928	OH
	1.4.99 EUSTIS SOUTH	M1058	APOPKA-EUSTIS	399,504	OH
	1.4.100 EUSTIS SOUTH	M1059	APOPKA-EUSTIS	233,856	OH
	1.4.101 LISBON	M1517	APOPKA-EUSTIS	360,528	OH
	1.4.102 LISBON	M1518	APOPKA-EUSTIS	204,624	OH
	1.4.103 LISBON	M1519	APOPKA-EUSTIS	399,504	OH
	1.4.104 LISBON	M1520	APOPKA-EUSTIS	467,712	OH
	1.4.105 LOCKHART	M400	APOPKA	146,160	OH
	1.4.106 LOCKHART	M402	APOPKA	175,392	OH
	1.4.107 LOCKHART	M406	APOPKA	146.160	OH
	1.4.108 LOCKHART	M400 M412	APOPKA	272,832	OH
					OH
	1.4.109 LOCKHART	M415	APOPKA	48,720	
	1.4.110 LOCKHART	M417	APOPKA	165,648	OH
	1.4.111 UMAT LLA	M4405	APOPKA-EUSTIS	272,832	OH
	1.4.112 UMAT LLA	M4407	APOPKA-EUSTIS	545,664	OH
	1.4.113 UMAT LLA	M4408	APOPKA-EUSTIS	272,832	OH
	1.4.114 EUSTIS	M499	APOPKA-EUSTIS	253,344	OH
	1.4.115 EUSTIS	M500	APOPKA-EUSTIS	204,624	OH
	1.4.116 EUSTIS	M501	APOPKA-EUSTIS	321,552	OH

SUBTOTAL

12,335,904

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 35 of 102

Line	Capital	Activities			Capital Expenditures	OH or UG							
1. Distr													
1.3													
		EUSTIS	M503	APOPKA-EUSTIS	360,528	OH							
		EUSTIS	M504	APOPKA-EUSTIS	399,504	OH							
		TAVARES EAST	M580	APOPKA-EUSTIS	165,648	OH							
		TAVARES EAST	M581	APOPKA-EUSTIS	272,832	OH							
		KELLY PARK	M821	APOPKA	292,320	OH							
		KELLY PARK	M822	APOPKA	272,832	OH							
		JASPER	N191	MONTICELLO-JASPER	740,544	OH							
	1.4.124	Pole replace from 2022 inspections	TBD	TBD	2,133,936	OH							
		SUBTOTAL			4,638,144								
	TOTAL	Lateral Hardening Pole Replacements	i		42,386,400								
1.5	Self-Op	otimizing Grid - SOG (Automation)											
		Substation	Feeder	Operations Center		OH / UG							
	1.5.1	LAKE BRYAN	K232	BUENA VISTA	165,000	OH							
	1.5.2	INTERNATIONAL DRIVE	K4817	BUENA VISTA	70,000	OH							
	1.5.3	ORANGEWOOD	K228	BUENA VISTA	55,000	OH							
	1.5.4	INTERNATIONAL DRIVE	K4815	BUENA VISTA	240,000	OH							
	1.5.5	HUNTERS CREEK	K40	BUENA VISTA	55,000	OH							
	1.5.6	HUNTERS CREEK	K43	BUENA VISTA	55,000	OH							
	1.5.7	HUNTERS CREEK	K48	BUENA VISTA	165,000	OH							
	1.5.8	CIRCLE SQUARE	A251	INVERNESS	250,000	OH							
	1.5.9	CIRCLE SQUARE	A253	INVERNESS	55,000	OH							
		BITHLO	W0951	JAMESTOWN	140,000	OH							
	1.5.11	BITHLO	W0952	JAMESTOWN	140,000	OH							
	1.5.12	BITHLO	W0955	JAMESTOWN	140,000	OH							
	1.5.13	BITHLO	W0956	JAMESTOWN	140,000	OH							
	1.5.14	CLEARWATER	C12	CLEARWATER	110,000	OH							
	1.5.15	LARGO	J404	CLEARWATER	70,000	OH							
	1.5.16	ULMERTON WEST	J682	WALS NGHAM	280,000	OH							
	1.5.17	DUNED N	C106	CLEARWATER	140,000	OH							
	1.5.18	DUNED N	C107	CLEARWATER	140,000	OH							
	1.5.19	HIGHLANDS	C2806	CLEARWATER	70,000	OH							
	1.5.20	CLEARWATER	C7	CLEARWATER	140,000	OH							
	1.5.21	NARCOOSSEE	W0212	SE ORLANDO	140,000	OH							
	1.5.22	NARCOOSSEE	W0219	SE ORLANDO	280,000	OH							
	1.5.23	PINECASTLE	W0391	SE ORLANDO	140,000	OH							
	1.5.24	WEKIVA	M101	APOPKA	235,000	OH							
	1.5.25	WEKIVA	M107	APOPKA	125,000	OH							
	1.5.26	WEKIVA	M115	APOPKA	70,000	OH							
	1.5.27	DOUGLAS AVENUE	M1704	APOPKA	140,000	OH							
	1.5.28	DINNER LAKE	K1687	HIGHLANDS	140,000	OH							
	1.5.29	DINNER LAKE	K1688	HIGHLANDS	140,000	OH							
	1.5.30	DINNER LAKE	K1689	HIGHLANDS	70,000	OH							
	1.5.31	COUNTRY OAKS	K1443	LAKE WALES	210,000	OH							
	1.5.32	LAKE OF THE HILLS	K1885	LAKE WALES	210,000	OH							
	1.5.33	DUNDEE	K3246	LAKE WALES	140,000	OH							
	1.5.34	CYPRESSWOOD	K561	LAKE WALES	140,000	OH							
	1.5.35		J221	WALS NGHAM	70,000	OH							
		OAKHURST	J224	WALS NGHAM	350,000	OH							
	1.5.37		J228	WALS NGHAM	140,000	OH							
	1.5.38	SEMINOLE	J890	WALS NGHAM	210,000	OH							
	1.5.39	SEMINOLE	J893	WALS NGHAM	70,000	OH							
	1.5.40	OAKHURST	J223	WALS NGHAM	280,000	OH							
	1.5.41	OAKHURST	J225	WALS NGHAM	280,000	OH							
		OAKHURST	J226	WALS NGHAM	140,000	OH							
		-			,500								

SUBTOTAL

6,340,000

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 36 of 102

е	Capital A				Capital Expenditures	OH or UG
1.5	Self-Opt	imizing Grid - SOG (Automation)				
		Substation	Feeder	Operations Center		OH / UG
	1.5.43	OAKHURST	J227	WALSINGHAM	630,000	OH
	1.5.44	OAKHURST	J229	WALSINGHAM	235,000	OH
	1.5.45	OAKHURST	J230	WALSINGHAM	420,000	OH
	1.5.46	WALSINGHAM	J552	WALSINGHAM	140,000	OH
	1.5.47	WALSINGHAM	J557	WALSINGHAM	250,000	OH
	1.5.48	WINTER GARDEN	K201	WINTER GARDEN	280,000	OH
	1.5.49	WINTER GARDEN	K203	WINTER GARDEN	210,000	OH
	1.5.50	WINTER GARDEN	K204	WINTER GARDEN	210,000	OH
	1.5.51	CROWN POINT	K279	WINTER GARDEN	210,000	OH
	1.5.52	MONTVERDE	K4831	CLERMONT	70,000	OH
	1.5.53	MONTVERDE	K4834	CLERMONT	140,000	OH
	1.5.54	WINTER GARDEN	K202	WINTER GARDEN	70,000	OH
	1.5.55	OCOEE	M1096	WINTER GARDEN	70,000	OH
	1.5.56	WESTRIDGE	K426	BUENA VISTA	165,000	OH
	1.5.57	BOGGY MARSH	K957	BUENA VISTA	110,000	OH
	1.5.58	MAXIMIO	X151	ST. PETERSBURG	210,000	OH
	1.5.59	MONTVERDE	K4841	WINTER GARDEN	382,000	ОН
	1.5.60	LAKE EMMA	M428	LONGWOOD	1,158,000	OH
	1.5.61	UCF	W1012	JAMESTOWN	869,000	OH
	1.5.62	APALACHICOLA	N58	MONTICELLO	450,000	OH
	1.5.62	WALSINGHAM	J556	WALSINGHAM	1,200,000	OH
	1.5.64	APOPKA SOUTH	M722	Apopka	225,000	OH
			M85		,	OH
	1.5.65 1.5.66	MAITLAND	M84	LONGWOOD LONGWOOD	1,575,000 540,000	OH
		MAITLAND	M82			OH
	1.5.67	MAITLAND		LONGWOOD	2,490,000	
	1.5.68	BAY HILL	K77	BUENA VISTA	750,000	OH
	1.5.69		W0151	LONGWOOD	750,000	OH
	1.5.70	RIO PINAR	W0968	SE Orlando	1,875,000	OH
	1.5.71	CURLEW	C4976	SEVEN SPRINGS	2,250,000	OH
	1.5.72	CLEARWATER	C17	CLEARWATER	1,800,000	OH
	1.5.73	CROSS BAYOU	J147	WALSINGHAM	2,445,000	OH
	1.5.74	CURLEW	C4989	Seven Springs	1,875,000	OH
	1.5.75	CURLEW	C4990	CLEARWATER	2,250,000	OH
	1.5.76	VINOY	X72	St. Petersburg	2,625,000	OH
	1.5.77	CLEARWATER	C5	Clearwater	2,625,000	OH
	1.5.78	VINOY	X71	ST. PETERSBURG	750,000	OH
	1.5.79	CLEARWATER	C18	CLEARWATER	1,125,000	OH
	1.5.80	GATEWAY	X113	WALSINGHAM	525,000	OH
	1.5.81	CROSS BAYOU	J142	CLEARWATER	1,875,000	OH
	1.5.82	GATEWAY	X112	WALSINGHAM	1,200,000	OH
	1.5.83	CURLEW	C4991	SEVEN SPRINGS	1,350,000	OH
	1.5.84	CROSS BAYOU	J140	WALSINGHAM	1,200,000	OH
	1.5.85	CLEARWATER	C16	CLEARWATER	1,275,000	OH
	1.5.86	CURLEW	C4985	SEVEN SPRINGS	525,000	OH

SUBTOTAL

41,379,000

	Projected	m Protection Ini Period: Janu	e Energy Florida I Plan Cost Recovery Clause tial Projection Jary 2023 through December 2023 I by Each Capital Program			Docket No. 20 Duke Energy F Witness: C.A.I Exh. No.
Line	Capital Activities			Capital Expenditures	OH or UG	Page
	ribution					
1.5	SOG Automation (continued)					
	Substation	Feeder	Operations Center		OH / UG	
	1.5.87 SEVEN SPRINGS	C4502	SEVEN SPRINGS	525,000	OH	
	1.5.88 SEVEN SPRINGS	C4507	SEVEN SPRINGS	600,000	OH	
	1.5.89 CROSS BAYOU	J150	Walsingham	900,000	OH	
	1.5.90 BAY HILL	K67	BUENA VISTA	1,875,000	OH	
	1.5.91 MAITLAND	W0087	LONGWOOD	1,275,000	OH	
	1.5.92 CENTRAL PARK	K495	SE ORLANDO	675,000	OH	
	1.5.93 CENTRAL PARK	W0500	SE ORLANDO	1,650,000	OH	
	1.5.94 CENTRAL PARK	W0493	SE ORLANDO	825,000	OH	
	1.5.95 Engineering/Materials for 2024 Projects	TBD	TBD	1,086,194		
	SUBTOTAL			9,411,194		
	TOTAL SOG Automation			57,130,194		
1.5	SOG Capacity & Connectivity	Feeder	Operations Center			
	1.5.2.1 FERN PARK	M907	LONGWOOD	445,500	ОН	
	1.5.2.2 CIRCLE SQUARE	A250	INVERNESS	70,950	OH	
	1.5.2.3 CITRUS HILLS	A285	INVERNESS	1,790,250	OH	
	1.5.2.4 ULMERTON WEST	J682	WALSINGHAM	224,730	OH	
	1.5.2.5 DUNEDIN	C106	CLEARWATER	299,805	OH	
	1.5.2.6 DUNEDIN	C107	CLEARWATER	165,495	ОН	
	1.5.2.7 HIGHLANDS	C2806	CLEARWATER	313,665	ОН	
	1.5.2.8 DINNER LAKE	K1687	HIGHLANDS	363,000	ОН	
	1.5.2.9 LAKEWOOD	K1694	HIGHLANDS	82,500	OH	
	1.5.2.10 DUNDEE	K3246	LAKE WALES	528,000	OH	
	1.5.2.11 FIFTY-FIRST STREET	X102	ST. PETERSBURG	726,000	OH	
	1.5.2.12 KENNETH CITY	X51	WALSINGHAM	470,250	OH	
	1.5.2.13 FORTIETH STREET	X84	ST. PETERSBURG	915,750	OH	
	1.5.2.14 MAXIMIO	X151	ST. PETERSBURG	190,632	OH	
	1.5.2.15 MONTVERDE	K4841	WINTER GARDEN	125,000	OH	
	1.5.2.16 LAKE EMMA	M428	LONGWOOD	208,000	OH	
	1.5.2.17 UCF	W1012	JAMESTOWN	163,100	OH	
	1.5.2.18 APALACHICOLA	N58	MONTICELLO	1,067,478	OH	
	1.5.2.19 WALSINGHAM	J556	WALSINGHAM	272,261	OH	
	1.5.2.20 MAITLAND	M85	LONGWOOD	491,040	OH	
	1.5.2.21 LAKE ALOMA	W0151	LONGWOOD	744,930	OH	
	1.5.2.22 RIO PINAR	W0968	SE Orlando	948,600	OH	
	1.5.2.23 CROSS BAYOU	J147	WALSINGHAM	1,255,500	OH	
	1.5.2.24 CLEARWATER	C18	CLEARWATER	401,760	OH	
	1.5.2.25 GATEWAY	X113	WALSINGHAM	96,000	ОН	

SUBTOTAL

12,360,196

Docket No. 20220010-EI / Florida, LLC A.Menendez (CAM-3) Form 3P ge 37 of 102

			Energy Florida Plan Cost Recovery Clause			Docket No. 20220010-EI Duke Energy Florida, LLC
	Pro	Init jected Period: Janu	ial Projection ary 2023 through December 2023			Witness C.A.Menendez Exh. No (CAM-3)
		Project Listing	by Each Capital Program			Form 3P Page 38 of 102
Line 1. Distril	Capital Activities			Capital Expenditures	OH or UG	
1.5	SOG Capacity & Connectivity	Feeder	Operations Center			
	1.5.2.26 CROSS BAYOU	J142	CLEARWATER	595,200	ОН	
	1.5.2.27 CURLEW	C4991	SEVEN SPRINGS	500,340	OH	
	1.5.2.28 CROSS BAYOU	J140	WALSINGHAM	893,760	OH	
	1.5.2.29 CLEARWATER 1.5.2.30 CURLEW	C16 C4985	CLEARWATER SEVEN SPRINGS	1,969,400 209.100	OH	
	1.5.2.30 CORLEW 1.5.2.31 BAY HILL	K67	BUENA VISTA	209,100 204,000	OH	
	1.5.2.32 MAITLAND	W0087	LONGWOOD	520,800	OH	
	1.5.2.33 Engineering/Materials for 2024 Proje		TBD	617,010	OH	
	SUBTOTAL			5,509,610		
	TOTAL SOG Capacity & Connectivity			17,869,806		
	TOTAL SOG (Automation & Capacity & C	onnectivity)		75,000,000		
1.6	Structure Hardening - Trans - Pole Replac (Please refer to the location provided in Trans			2,383,546 erbuild hardening to be peformed	on Transmision Pole	š.
4.1	Underground Flood Mitigation 4.1 Floramar	Feeder C4002	Operations Center Seven Springs	1,000,000	UG	
4.2	Lateral Hardening Underground	Feeder	Operations Center			
	4.2.1 Bay Hil	K67	Buena Vista	359,287	UG	
	4.2.2 Bay Hil	K68	Buena Vista	2,168,108	UG	
	4.2.3 Bay Hil	K73	Buena Vista	545,124	UG	
	4.2.4 Bay Hil 4.2.5 Boggy Marsh	K76 K957	Buena Vista Buena Vista	2,106,162 520,346	UG UG	
	4.2.5 Boggy Marsh 4.2.6 Boggy Marsh	K957 K959	Buena Vista Buena Vista	1,127,416	UG	
	4.2.7 Central Park	K495	Conway	5,017,622	UG	
	4.2.8 Central Park	W0494	Conway	507,957	UG	
	4.2.9 Central Park	W0497	Conway	260,173	UG	
	4.2.10 Central Park 4.2.11 Clearwater	W0500 C10	Conway Clearwater	2,217,665 1,065,470	UG UG	
	4.2.11 Clearwater 4.2.12 Clearwater	C10 C11	Clearwater	2,750,400	UG	
	4.2.13 Clearwater	C12	Clearwater	1,610,595	UG	
	4.2.14 Clearwater	C18	Clearwater	631,849	UG	
	4.2.15 Crown Point	K278	Winter Garden	953,968	UG	
	4.2.16 Curlew 4.2.17 Curlew	C4973 C4976	Seven Springs Seven Springs	1,561,038 1,251,308	UG UG	
	4.2.17 Cullew 4.2.18 Curlew	C4976 C4985	Seven Springs	1,251,308	UG	
	4.2.19 Curlew	C4987	Seven Springs	297,341	UG	
	4.2.20 Curlew	C4989	Seven Springs	1,746,876	UG	
	4.2.21 Curlew	C4990	Seven Springs	1,276,087	UG	
	4.2.22 Curlew 4.2.23 Gateway	C4991 X111	Seven Springs Walsingham	743,351 557,514	UG UG	
	4.2.23 Gateway 4.2.24 Gateway	X113	Walsingham	953,968	UG	
	4.2.25 Gateway	X123	Walsingham	1,251,308	UG	
	4.2.26 Gateway	X125	Walsingham	458,400	UG	
	4.2.27 Lake Aloma	W0151 W0153	Jamestown Jamestown	1,461,924 582,292	UG UG	
	4.2.28 Lake Aloma 4.2.29 Maitland	M80	Longwood	582,292 4,534,444	UG	
	4.2.30 Maitland	M82	Longwood	1,845,989	UG	
	4.2.31 Maitland	W0079	Longwood	4,831,784	UG	
	4.2.32 Maitland	W0086	Longwood	2,676,065	UG	
	4.2.33 Oakhurst 4.2.34 Oakhurst	J224 J227	Walsingham Walsingham	3,828,260 3,444,195	UG UG	
	4.2.34 Oakhurst 4.2.35 Rio Pinar	W0968	Se Orlando	1.189.362	UG	
	4.2.36 Rio Pinar	W0970	Se Orlando	953,968	UG	
	4.2.37 Rio Pinar	W0975	Se Orlando	904,411	UG	
	4.2.38 Seven Springs	C4501	Seven Springs	1,982,270	UG	
	4.2.39 Seven Springs 4.2.40 Sky Lake	C4508 W0363	Seven Springs Se Orlando	161,059 4,844,173	UG UG	
	4.2.40 Sky Lake	W0365	Se Orlando	2,292,000	UG	
	4.2.42 Ský Lake	W0366	Se Orlando	4,807,006	UG	
	4.2.43 Sky Lake	W0367	Se Orlando	198,227	UG	
	4.2.44 Sky Lake	W0368	Se Orlando	3,840,649	UG UG	
	4.2.45 Vinoy 4.2.46 Vinoy	X70 X71	St. Petersburg St. Petersburg	2,923,849 2,031,827	UG	
	4.2.47 Vinoy	X71 X72	St. Petersburg	3,221,189	UG	
	4.2.48 Vinoy	X78	St. Petersburg	2,961,016	UG	
	4.2.49 Cross Bayou	J141	Walsingham	2,886,681	UG	
	4.2.50 Cross Bayou	J143	Walsingham	2,601,730	UG	
	4.2.51 Cross Bayou 4.2.52 Econ	J148 W0320	Walsingham Jamestown	1,746,876 3.134.465	UG UG	
	4.2.53 Econ	W0320	Jamestown	4,670,725	UG	
	4.2.54 Fifty-first Street	X108	St. Petersburg	10,196,303	UG	
	4.2.55 Engineering/Materials for 2024 Proje	ects TBD	TBD	4,269,000	UG	
	TOTAL Lateral Hardening Underground			118,658,391		

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 3P Page 39 of 102

Line	Capital	Activities	Capital Expenditures	OH or UG	
2. Transr 2.1	smission				
2.1		re Hardening - Pole Replacements	Line ID		OH / UG
	2.1.1	ALAFAYA - OV EDO	AO-1	106,492	OH
	2.1.2	ALTAMONTE - MAITLAND	WO-1	1,064,920	OH
	2.1.3	ALTAMONTE - NORTH LONGWOOD Ck		585,706	OH
	2.1.4	ALTAMONTE - SANFORD (FP&L)	DA-1	1,118,166	OH
	2.1.5	ALTAMONTE - SPRING LAKVE	ASW-1	905,182	OH
	2.1.6	AVALON - CLERMONT EAST	CET-1	905,182	OH
	2.1.7	BARNUM CITY - WESTR DGE	ICB-1	905,182	OH
	2.1.8	BROOkVRIDGE - BROOkVSVILLE WEST	BBW-1	1,703,872	OH
	2.1.9	BROOkVRIDGE - BROOkVSVILLE WEST	BWX-1	319,476	OH
	2.1.10	CLARCONA - OCOEE	OCC-1	1,277,904	OH
	2.1.11	CLEARWATER - EAST CLEARWATER	LECW-3	1,863,610	OH
	2.1.12	CLEARWATER - HIGHLANDS	HCL-1	851,936	OH
	2.1.13	CYPRESSWOOD - HAINES CITY	ICLW-2	1,970,102	OH
	2.1.14	DAVENPORT - HA NES CITY	ICLW-6	3,035,022	OH
	2.1.15	DAVENPORT-WEST DAVE	DWD-1	1,331,150	OH
	2.1.16	DEBARY PL - LAKVE EMMA	DWS-1	638,952	OH
	2.1.17	DELAND - DELTONA	TD-1	425,968	OH
	2.1.18	DESOTO CITY - LAKVE PLAC D NORTH	DLP-1	1,224,658	OH
	2.1.19	DISSTON - KVENNETH	DkV-1	53,246	OH
	2.1.20	DISSTON - STARkVEY ROAD	DLW-1	1,118,166	OH
	2.1.21	DUNDEE - LAKVE WALES	ICLW-3	2,183,086	OH
	2.1.22	DUNNELLON TOWN - RAINBOW LkV ES	DR-1	2,449,316	OH
	2.1.23	EATONVILLE - SPR NG LAKVE	SLE-1	532,460	OH
	2.1.24	EUSTIS SOUTH - SORRENTO	SES-1	5,058,370	OH
	2.1.25	FISHEATING CREEkV - LAKVE PLACID	ALP-2	266,230	OH
	2.1.26	FISHEATING CREEkV - SUN N LAKVES	ALP-SUC-1	7,933,654	OH
	2.1.27	FT WHITE - HIGH SPR NGS	FH-1	3,088,268	OH
	2.1.28	HIGGINS PL - CURLEW CkVT2	HGC-1	266,230	OH
	2.1.29	LAKVE WALES - WEST LAKVE WALES C	WLLW-1	2,715,546	OH
	2.1.30	LAKVE WALES - WEST LAKVE WALES C	WLL-1	2,609,054	OH
	2.1.31	LOCkVHART - SPRING LAKVE	ASW-3	958,428	OH
	2.1.32	LOCkVHART - WOODSMERE	ASW-2	106,492	OH
	2.1.33	MAXIMO - 51ST ST	MF-1	5,484,338	OH
	2.1.34	MEADOW WOODS SOUTH - HUNTER C	FMSH-1	851,936	OH
	2.1.35	MEADWDS SOUTH - TAFT	TMS-2	2,129,840	OH
	2.1.36	MONTVERDE - WINTER GARDEN	WCE-1	2,768,792	OH
	2.1.37	OAkVHURST - WALSINGHAM	DLW-3	1,916,856	OH
	2.1.38	PALM HARBOR - TARPON SPR NGS	ECTW-4	2,023,348	OH
	2.1.39	RIO PINAR PL - EAST ORANGE	FTR-3	1,490,888	OH
	2.1.40	SkVY LAKVE - SOUTHWOOD (OUC)	SLX-1	1,064,920	OH
	2.1.41	UMERTON WEST - WALS NGHAM	DLW-6	958,428	OH
	2.1.42	AVON PARKV PL - DESOTO CITY	AD-1	3,833,712	OH
	2.1.43	DUNNELLON TOWN - HOLDER	HDU-1	2,715,546	OH
	2.1.44	HOLDER - INVERNESS	HB-3	2,183,086	OH
	2.1.45	BAY RIDGE - SORRENTO	SB-1	1,916,856	OH
	2.1.46	LEESBURG - OkVAHUMPkVA	CLL-2	585,706	OH
	2.1.47	TROPIC TERRACE TAPLINE	CSB-1-TL1	2,928,530	OH
	2.1.48	PIEDMONT - PLYMOUTH	PP-1	479,214	OH
	2.1.49	VANDOLAH - MYAKVKVA PREC RADIAL	VHC-1	1,757,118	OH
	2.1.50	BARBERVILLE - DELAND WEST	DWB-1	2,183,086	ОН
		SUBTOTAL		86 844 226	

SUBTOTAL

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-3) Form 3P Page 40 of 102

	Capital A	Activities	Capital Expenditures	OH or UG				
Transr	nission							
2.1	Structu	re Hardening - Pole Replacements	Line ID		OH / UG			
	2.1.51	OVIEDO - WINTER SPRINGS	WO-7	1,064,920	OH			
	2.1.52	ALAFAYA - UCF	AUCF-1	1,544,134	OH			
	2.1.53	CAMP LAKVE - CLERMONT	CLC-1	2,822,038	OH			
	2.1.54	BAY RIDGE - kVELLY PkV	BkV-1	1,544,134	OH			
	2.1.55	MAITLAND - WINTER PARkV	WO-5	1,437,642	OH			
	2.1.56	TBD	TBD	19,275,493	OH			
	2.1.57	Engineering/Materials for 2024 Projects	TBD	4,644,702	OH			
		SUBTOTAL		32,333,063				
	TOTAL	Structure Hardening - Pole Replacements		119,177,289				
Less:	TOTAL	Structure Hardening - Trans - Pole Replacemen	\$2,383,546					
	TOTAL			116,793,744				
	2.1	Transmission 2.1 Structure 2.1.51 2.1.52 2.1.53 2.1.53 2.1.54 2.1.55 2.1.56 2.1.57 Less: TOTAL	2.1 Structure Hardening - Pole Replacements 2.1.51 OVIEDO - WINTER SPRINGS 2.1.52 ALAFAYA - UCF 2.1.53 CAMP LAKVE - CLERMONT 2.1.54 BAY RIDGE - kVELLY PkV 2.1.55 MAITLAND - WINTER PARkV 2.1.56 TBD 2.1.57 Engineering/Materials for 2024 Projects SUBTOTAL TOTAL Structure Hardening - Pole Replacements Less: TOTAL Structure Hardening - Trans - Pole Replacement	Transmission Line ID 2.1 Structure Hardening - Pole Replacements Line ID 2.1.51 OVIEDO - WINTER SPRINGS WO-7 2.1.52 ALAFAYA - UCF AUCF-1 2.1.53 CAMP LAKVE - CLERMONT CLC-1 2.1.54 BAY RIDGE - kVELLY PkV BkV-1 2.1.55 MAITLAND - WINTER PARkV WO-5 2.1.56 TBD TBD 2.1.57 Engineering/Materials for 2024 Projects TBD SUBTOTAL TOTAL Structure Hardening - Pole Replacements	Transmission2.1Structure Hardening - Pole ReplacementsLine ID2.1.51OVIEDO - WINTER SPRINGSWO-72.1.52ALAFAYA - UCFAUCF-12.1.53CAMP LAKVE - CLERMONTCLC-12.1.54BAY RIDGE - kVELLY PkVBkV-12.1.55MAITLAND - WINTER PARkVWO-52.1.56TBD19,275,4932.1.57Engineering/Materials for 2024 ProjectsTBD3UBTOTALStructure Hardening - Pole Replacements119,177,289Less:TOTALStructure Hardening - Trans - Pole Replacements - Distribution (underbuild)\$2,383,546			

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Initial Projection Projected Period: January 2023 through December 2023 Project Listing by Each Capital Program										
	Capital Activities		Capital Expenditures	OH or UG						
	mission									
2.2	Structure Hardening - Tower Upgrades									
	2.2.1 Rio Pinar - Econ	NR-4	4,519,528	OH						
	2.2.2 North Longwood - Winter Springs	NR-1	480,472	OH						
	TOTAL		5,000,000							
2.3	Structure Hardening - Cathodic Protection									
	2.3.1 Central Florida - Windermere (Double Circuit)	CFW	999,865	OH						
	2.3.2 Central Florida - Silver Springs (Double Circuit)	CFO	1,022,385	OH						
	2.3.3 Northeast - Curlew (Double Circuit)	NC	477,750	OH						
	TOTAL		2,500,000							
2.4	Structure Hardening - Drone Inspections (O&M only) TOTAL		N/A							
			N/A							
2.5	Structure Hardening - GOAB Automation									
	2.5.1 Crystal River North Tap	CRB-1A	397,202	OH						
	2.5.2 Port St. Joe Industrial Tap	PPS	397,202	OH						
	2.5.3 Ochlockonee Tap	JA-3A	565,028	OH						
	2.5.4 City of Fort Meade Tap	FMB-1A	1,820,284	OH						
	2.5.5 Taunton Road Tap		1,820,284	OH						
	TOTAL		5,000,000							
2.6	Overhead Ground Wire									
	2.6.1 Parnell Road Tap to Wauchula City Tap	APW-3	2,623,925	OH						
	2.6.2 Babson Park Tap – Indian Lakes Tap- Poles & Static	AL-4	975,215	OH						
	2.6.3 Indian Lakes Estates Tapline- Poles & Static	AL-3	2,535,559	OH						
	2.6.4 Crooked Lakes – Babson Park Tap- Poles & Static	AL-5	1,365,301	OH						
	TOTAL		7,500,000							
2.7	Substation Hardening - Breaker Replacements & Electror	nechanical Relays								
	2.7.1 Belleview Replace D-Oil Bkr #A	BLVW	315,151	OH						
	2.7.2 Bithlo Replace D-Oil Bkr #W-95	BTLO	315,151	OH						
	2.7.3 Econ Replace D-Oil Bkr #W-322	ECON	315,151	ОН						
	2.7.4 Bay Hill Replace (2) Oil Bkrs	BAYH	1,363,965	OH						
	2.7.5 Starkey Road -Replace (3) Oil Bkrs & relays	STAR	2,727,929	ОН						
	2.7.6 Monticello- Replace T-Oil Bkr #	MCLO	710,701	ОН						
	2.7.7 Elfers – Replace (3) T-Oil Bkrs & relays	ELFR	3,131,238	OH						
	2.7.8 Engineering/Materials for 2024 Projects	TBD	620,714	OH						
	TOTAL		9,500,000							
2.8	Substation Flood Mitigation									
	2.8.1 Cross Bayou	XBYU	1,900,000	ОН						
	2.8.2 Ulmerton West	ULMW	1,900,000	OH						
	TOTAL		3,800,000							

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. (CAM-3) Form 3P Page 41 of 102

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-3) Form 4P Page 42 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 364) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant			\$770,615 \$0	\$1,541,230 \$0	\$2,311,846 \$0	\$3,467,769 \$0	\$3,853,076 \$0	\$4,238,384 \$2,156,397	\$4,238,384 \$0	\$4,238,384 \$0	\$3,853,076 \$0	\$3,853,076 \$0	\$3,467,769 \$0	\$2,697,153 \$23,595,826	\$38,530,763 25,752,223
	c. Retirements d. Other			0 0	0	0 0	0	0 0	0 0	0	0	0	0 0	0 0	0	
2	Plant-in-Service/Depreciation Base		\$26,782,025	26,782,025	26,782,025	26,782,025	26,782,025	26,782,025	28,938,422	28,938,422	28,938,422	28,938,422	28,938,422	28,938,422	52,534,248	
3	Less Accumulated Depreciation CWIP - Non-Interest Bearing		(\$436,679) \$3,522,482	(530,416) 4,293,097	(624,153) 5,834,327	(717,890) 8,146,173	(811,627) 11,613,942	(905,364) 15.467.018	(999,101) 17.549.005	(1,100,386) 21,787,389	(1,201,670) 26,025,773	(1,302,955) 29.878.849	(1,404,239) 33,731,925	(1,505,524) 37,199,694	(1,606,808) 16,301,022	
5	Net Investment (Lines 2 + 3 + 4)		\$29,867,828	\$30,544,706	\$31,992,200	\$34,210,309	\$37,584,340	\$41,343,679	\$45,488,326	\$49,625,426	\$53,762,525	\$57,514,317	\$61,266,109	\$64,632,593	\$67,228,462	
6	Average Net Investment			\$30,206,267	\$31,268,453	\$33,101,254	\$35,897,324	\$39,464,010	\$43,416,003	\$47,556,876	\$51,693,975	\$55,638,421	\$59,390,213	\$62,949,351	\$65,930,527	
7	Return on Average Net Investment (A)	Jan-Dec 1.64%		644 222	642 700	\$45,294	640.400	654.000	\$59,408	605.074	670 725	676 400	\$81,266	605.425	600.245	761,495
	 a. Debt Component b. Equity Component Grossed Up For Taxes 	5.97%		\$41,332 \$150,223	\$42,786 \$155,505	\$164,620	\$49,120 \$178,526	\$54,000 \$196,264	\$215,918	\$65,074 \$236,512	\$70,735 \$257,086	\$76,132 \$276,703	\$295,362	\$86,136 \$313,062	\$90,215 \$327,888	2,767,670
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation b. Amortization	4.2%		\$93,737 \$0	\$93,737 \$0	\$93,737 \$0	\$93,737 \$0	\$93,737 \$0	\$93,737 \$0	\$101,284 \$0	\$101,284 \$0	\$101,284 \$0	\$101,284 \$0	\$101,284 \$0	\$101,284 \$0	1,170,129 0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes e. Other (D)	0.008935 4.2%		\$19,941 (3,969)	\$19,941 (3,969)	\$19,941 (3,969)	\$19,941 (3,969)	\$19,941 (3,969)	\$21,546 (3,969)	\$21,546 (4,285)	\$21,546 (4,285)	\$21,546 (4,285)	\$21,546 (4,285)	\$21,546 (4,285)	\$39,114 (4,285)	268,094 (49,526)
9	Total System Recoverable Expenses (Lines 7 + 8)		_	\$301,264	\$308,000	\$319,622	\$337,354	\$359,972	\$386,640	\$420,131	\$446,366	\$471,380	\$495,173	\$517,743	\$554,217	\$4,917,862
	a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			0 \$301,264	0 \$308,000	0 \$319,622	0 \$337,354	0 \$359,972	0 \$386,640	0 \$420,131	0 \$446,366	0 \$471,380	0 \$495,173	0 \$517,743	0 \$554,217	0 \$4,917,862
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12 13	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)			\$0 301,264	\$0 308,000	\$0 319,622	\$0 337,354	\$0 359,972	\$0 386,640	\$0 420,131	\$0 446,366	\$0 471,380	\$0 495,173	\$0 517,743	\$0 554,217	\$0 4,917,862
13	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$301,264	\$308,000	\$319,622	\$337,354	\$359,972	\$386,640	\$420,131	\$446,366	\$471,380	\$495,173	\$517,743	\$554,217	\$4,917,862

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-3) Form 4P Page 43 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 365) (in Dollars)

Utility Account

365 Line	Description	Beginning of Period Amour	Projected t January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$1,712,479	\$3,424,957	\$5,137,435	\$7,706,153	\$8,562,392	\$9,418,631	\$9,418,631	\$9,418,631	\$8,562,392	\$8,562,392	\$7,706,153	\$5,993,674	\$85,623,918
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$4,791,994	\$0	\$0	\$0	\$0	\$0	\$52,435,169	57,227,163
	c. Retirements d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		U	U	U	0	U	0	0	0	0	U	U	U	
2	Plant-in-Service/Depreciation Base	\$59,968,78	5 59,968,785	59,968,785	59,968,785	59,968,785	59,968,785	64,760,779	64,760,779	64,760,779	64,760,779	64,760,779	64,760,779	117,195,948	
3	Less Accumulated Depreciation	(\$635,98	L) (770,911)	(905,841)	(1,040,771)	(1,175,700)	(1,310,630)	(1,445,560)	(1,591,272)	(1,736,983)	(1,882,695)	(2,028,407)	(2,174,119)	(2,319,830)	
4	CWIP - Non-Interest Bearing	\$7,185,94	6 8,898,424	12,323,381	17,460,816	25,166,969	33,729,361	38,355,998	47,774,628	57,193,259	65,755,651	74,318,043	82,024,196	35,582,701	
5	Net Investment (Lines 2 + 3 + 4)	\$66,518,75	0 \$68,096,299	\$71,386,325	\$76,388,831	\$83,960,054	\$92,387,516	\$101,671,217	\$110,944,136	\$120,217,055	\$128,633,735	\$137,050,415	\$144,610,856	\$150,458,819	
6	Average Net Investment		\$67,307,524	\$69,741,312	\$73,887,578	\$80,174,442	\$88,173,785	\$97,029,366	\$106,307,677	\$115,580,596	\$124,425,395	\$132,842,075	\$140,830,636	\$147,534,837	
7	Return on Average Net Investment (A) Jar	n-Dec													
		.64%	\$92,099	\$95,429	\$101,103	\$109,705	\$120,651	\$132,769	\$145,464	\$158,153	\$170,255	\$181,772	\$192,703	\$201,877	1,701,981
	b. Equity Component Grossed Up For Taxes 5	5.97%	\$334,736	\$346,840	\$367,461	\$398,727	\$438,509	\$482,550	\$528,693	\$574,810	\$618,797	\$660,655	\$700,384	\$733,726	6,185,889
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	2.7%	\$134,930	\$134,930	\$134,930	\$134,930	\$134,930	\$134,930	\$145,712	\$145,712	\$145,712	\$145,712	\$145,712	\$145,712	1,683,849
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008		\$44,650	\$44,650	\$44,650	\$44,650	\$44,650	\$48,218	\$48,218	\$48,218	\$48,218	\$48,218	\$48,218	\$87,258	599,813
	e. Other (D)	2.7%	(10,875)	(10,875)	(10,875)	(10,875)	(10,875)	(10,875)	(11,751)	(11,751)	(11,751)	(11,751)	(11,751)	(11,751)	(135,761)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$595,540	\$610,974	\$637,267	\$677,136	\$727,864	\$787,591	\$856,336	\$915,141	\$971,231	\$1,024,606	\$1,075,266	\$1,156,821	\$10,035,771
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$595,540	\$610,974	\$637,267	\$677,136	\$727,864	\$787,591	\$856,336	\$915,141	\$971,231	\$1,024,606	\$1,075,266	\$1,156,821	\$10,035,771
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		595,540	610,974	637,267	677,136	727,864	787,591	856,336	915,141	971,231	1,024,606	1,075,266	1,156,821	10,035,771
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$595,540	\$610,974	\$637,267	\$677,136	\$727,864	\$787,591	\$856,336	\$915,141	\$971,231	\$1,024,606	\$1,075,266	\$1,156,821	\$10,035,771

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Projected Period Amount	Witness C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 4P
Return on Capital Investments, Depreciation and Taxes	Page 44 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Underground Circuits (in Dollars)

						(Donarsy									
	Hardening		Beginning of	Projected	Period											
Line	Description		Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	Investments															
	a. Expenditures/Additions		0	\$28,541	\$57,083	\$85,624	\$128,436	\$142,707	\$156,977	\$156,977	\$156,977	\$142,707	\$142,707	\$128,436	\$99,895	\$1,427,065
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$79,867	\$0	\$0	\$0	\$0	\$0	\$873,919	953,786
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$1,033,114	1,033,114	1,033,114	1,033,114	1,033,114	1,033,114	1,112,980	1,112,980	1,112,980	1,112,980	1,112,980	1,112,980	1,986,900	
3	Less Accumulated Depreciation		(\$6,706)	(8,058)	(9,410)	(10,761)	(12,113)	(13,465)	(14,816)	(16,273)	(17,729)	(19,185)	(20,641)	(22,097)	(23,553)	
4	CWIP - Non-Interest Bearing		\$89,276	117,817	174,899	260,523	388,959	531,666	608,776	765,754	922,731	1,065,437	1,208,144	1,336,580	562,555	
5	Net Investment (Lines 2 + 3 + 4)		\$1,115,683	\$1,142,872	\$1,198,603	\$1,282,876	\$1,409,960	\$1,551,315	\$1,706,940	\$1,862,461	\$2,017,982	\$2,159,233	\$2,300,483	\$2,427,463	\$2,525,901	
6	Average Net Investment			\$1,129,278	\$1,170,738	\$1,240,739	\$1,346,418	\$1,480,637	\$1,629,127	\$1,784,701	\$1,940,222	\$2,088,607	\$2,229,858	\$2,363,973	\$2,476,682	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$1,545	\$1,602	\$1,698	\$1,842	\$2,026	\$2,229	\$2,442	\$2,655	\$2,858	\$3,051	\$3,235	\$3,389	28,572
	b. Equity Component Grossed Up For Taxes	5.97%		\$5,616	\$5,822	\$6,170	\$6,696	\$7,364	\$8,102	\$8,876	\$9,649	\$10,387	\$11,090	\$11,757	\$12,317	103,846
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.6%		\$1,352	\$1,352	\$1,352	\$1,352	\$1,352	\$1,352	\$1,456	\$1,456	\$1,456	\$1,456	\$1,456	\$1,456	16,847
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A												
	d. Property Taxes	0.008935		\$769	\$769	\$769	\$769	\$769	\$769	\$829	\$829	\$829	\$829	\$829	\$829	9,587
	e. Other (D)	1.6%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$9,282	\$9,545	\$9,989	\$10,659	\$11,510	\$12,452	\$13,603	\$14,589	\$15,530	\$16,426	\$17,276	\$17,991	\$158,852
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$9,282	\$9,545	\$9,989	\$10,659	\$11,510	\$12,452	\$13,603	\$14,589	\$15,530	\$16,426	\$17,276	\$17,991	\$158,852
10	Energy Jurisdictional Factor			N/A												
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	9,282	9,545	9,989	10,659	11,510	12,452	13,603	14,589	15,530	16,426	17,276	17,991	158,852
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$9,282	\$9,545	\$9,989	\$10,659	\$11,510	\$12,452	\$13,603	\$14,589	\$15,530	\$16,426	\$17,276	\$17,991	\$158,852

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 45 of 102

Period

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution : Underground Wire Upgrade (in Dollars)

Projected

Projected

Projected

Projected

Projected

Projected

Projected

Projected

Projected

				1
Beginning of	Projected	Projected	Projected	
Period Amount	lanuary	Eebruary	March	

Feeder H	ardening		Beginning of	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Period
Line	Description		Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	Investments															
	a. Expenditures/Additions			\$228,330	\$456,661	\$684,991	\$1,027,487	\$1,141,652	\$1,255,817	\$1,255,817	\$1,255,817	\$1,141,652	\$1,141,652	\$1,027,487	\$799,157	\$11,416,522
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$638,933	\$0	\$0	\$0	\$0	\$0	\$6,991,356	7,630,288
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$8,034,612	8,034,612	8,034,612	8,034,612	8,034,612	8,034,612	8,673,545	8,673,545	8,673,545	8,673,545	8,673,545	8,673,545	15,664,901	
3	Less Accumulated Depreciation		(\$95,608)	(115,694)	(135,781)	(155,867)	(175,954)	(196,041)	(216,127)	(237,811)	(259,495)	(281,179)	(302,862)	(324,546)	(346,230)	
4	CWIP - Non-Interest Bearing		\$944,501	1,172,831	1,629,492	2,314,484	3,341,971	4,483,623	5,100,508	6,356,325	7,612,143	8,753,795	9,895,447	10,922,934	4,730,735	
5	Net Investment (Lines 2 + 3 + 4)		\$8,883,505	\$9,091,749	\$9,528,324	\$10,193,229	\$11,200,629	\$12,322,195	\$13,557,926	\$14,792,059	\$16,026,193	\$17,146,161	\$18,266,130	\$19,271,933	\$20,049,405	
6	Average Net Investment			\$8,987,627	\$9,310,036	\$9,860,776	\$10,696,929	\$11,761,412	\$12,940,060	\$14,174,992	\$15,409,126	\$16,586,177	\$17,706,145	\$18,769,031	\$19,660,669	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$12,298	\$12,739	\$13,493	\$14,637	\$16,094	\$17,706	\$19,396	\$21,085	\$22,695	\$24,228	\$25,682	\$26,902	226,956
	 Equity Component Grossed Up For Taxes 	5.97%		\$44,698	\$46,301	\$49,040	\$53,198	\$58,492	\$64,354	\$70,496	\$76,633	\$82,487	\$88,057	\$93,343	\$97,777	824,876
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$20,087	\$20,087	\$20,087	\$20,087	\$20,087	\$20,087	\$21,684	\$21,684	\$21,684	\$21,684	\$21,684	\$21,684	250,622
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$5,982	\$5,982	\$5,982	\$5,982	\$5,982	\$5,982	\$6,458	\$6,458	\$6,458	\$6,458	\$6,458	\$6,458	74,640
	e. Other (D)	3.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$83,064	\$85,109	\$88,602	\$93,904	\$100,655	\$108,129	\$118,033	\$125,860	\$133,324	\$140,427	\$147,167	\$152,821	\$1,377,095
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$83,064	\$85,109	\$88,602	\$93,904	\$100,655	\$108,129	\$118,033	\$125,860	\$133,324	\$140,427	\$147,167	\$152,821	\$1,377,095
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	83,064	85,109	88,602	93,904	100,655	108,129	118,033	125,860	133,324	140,427	147,167	152,821	1,377,095
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$83,064	\$85,109	\$88,602	\$93,904	\$100,655	\$108,129	\$118,033	\$125,860	\$133,324	\$140,427	\$147,167	\$152,821	\$1,377,095

Notes

367 Feeder Hardening

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.

(B) Line 9a x Line 10

(C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-3) Form 4P Page 46 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements		0	\$57,083 \$0 0	\$114,165 \$0 0	\$171,248 \$0 0	\$256,872 \$0 0	\$285,413 \$0 0	\$313,954 \$159,733 0	\$313,954 \$0 0	\$313,954 \$0 0	\$285,413 \$0 0	\$285,413 \$0 0	\$256,872 \$0 0	\$199,789 \$1,747,839 0	\$2,854,131 1,907,572
2 3	d. Other Plant-in-Service/Depreciation Base Less Accumulated Depreciation		\$2,311,634 (\$29,887)	0 2,311,634 (35,473)	0 2,311,634 (41,060)	0 2,311,634 (46,646)	0 2,311,634 (52,232)	0 2,311,634 (57,819)	0 2,471,368 (63,405)	0 2,471,368 (69,378)	0 2,471,368 (75,350)	0 2,471,368 (81,323)	0 2,471,368 (87,295)	0 2,471,368 (93,268)	0 4,219,207 (99,240)	
4 5	CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$121,762 \$2,403,510	178,845 \$2,455,006	293,010 \$2,563,585	464,258 \$2,729,246	721,129 \$2,980,531	1,006,542 \$3,260,358	1,160,764 \$3,568,726	1,474,718 \$3,876,708	1,788,672 \$4,184,690	2,074,085 \$4,464,130	2,359,498 \$4,743,571	2,616,370 \$4,994,470	1,068,320 \$5,188,287	
6	Average Net Investment			\$2,429,258	\$2,509,295	\$2,646,415	\$2,854,889	\$3,120,445	\$3,414,542	\$3,722,717	\$4,030,699	\$4,324,410	\$4,603,850	\$4,869,020	\$5,091,378	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$3,324 \$12,081 \$0	\$3,434 \$12,479 \$0	\$3,621 \$13,161 \$0	\$3,906 \$14,198 \$0	\$4,270 \$15,519 \$0	\$4,672 \$16,981 \$0	\$5,094 \$18,514 \$0	\$5,515 \$20,046 \$0	\$5,917 \$21,506 \$0	\$6,300 \$22,896 \$0	\$6,662 \$24,215 \$0	\$6,967 \$25,321 \$0	59,682 216,917 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other (D)	2.9% 0.008935 2.9%	-	\$5,586 \$0 N/A \$1,721 (1,121)	\$5,586 \$0 N/A \$1,721 (1,121)	\$5,586 \$0 N/A \$1,721 (1,121)	\$5,586 \$0 N/A \$1,721 (1,121)	\$5,586 \$0 N/A \$1,721 (1,121)	\$5,586 \$0 N/A \$1,840 (1,121)	\$5,972 \$0 N/A \$1,840 (1,199)	\$5,972 \$0 N/A \$1,840 (1,199)	\$5,972 \$0 N/A \$1,840 (1,199)	\$5,972 \$0 N/A \$1,840 (1,199)	\$5,972 \$0 N/A \$1,840 (1,199)	\$5,972 \$0 N/A \$3,141 (1,199)	69,354 0 N/A 22,787 (13,916)
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$21,592 0 \$21,592	\$22,100 0 \$22,100	\$22,969 0 \$22,969	\$24,291 0 \$24,291	\$25,975 0 \$25,975	\$27,959 0 \$27,959	\$30,222 0 \$30,222	\$32,175 0 \$32,175	\$34,037 0 \$34,037	\$35,809 0 \$35,809	\$37,491 0 \$37,491	\$40,203 0 \$40,203	\$354,825 0 \$354,825
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000												
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$0 21,592 \$21,592	\$0 22,100 \$22,100	\$0 22,969 \$22,969	\$0 24,291 \$24,291	\$0 25,975 \$25,975	\$0 27,959 \$27,959	\$0 30,222 \$30,222	\$0 32,175 \$32,175	\$0 34,037 \$34,037	\$0 35,809 \$35,809	\$0 37,491 \$37,491	\$0 40,203 \$40,203	\$0 354,825 \$354,825

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Projected Period Amount	Witness C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 4P
Return on Capital Investments, Depreciation and Taxes	Page 47 of 102
or Project: Feeder Hardening - Distribution : Services - Overhead	

Return on Capital Invest For Project: Feeder Hardenir (in Dollars)

369 Feeder H Line	lardening Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions		0	\$28,541	\$57,083	\$85,624	\$128,436	\$142,707	\$156,977	\$156,977	\$156,977	\$142,707	\$142,707	\$128,436	\$99,895	\$1,427,065
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$79,867	\$0	\$0	\$0	\$0	\$0	\$873,919	953,786
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$644,310	644,310	644,310	644,310	644,310	644,310	724,176	724,176	724,176	724,176	724,176	724,176	1,598,096	
3	Less Accumulated Depreciation		(\$1,770)	(1,770)	(3,917)	(6,065)	(8,213)	(10,360)	(12,508)	(14,922)	(17,336)	(19,750)	(22,164)	(24,578)	(26,992)	
4	CWIP - Non-Interest Bearing		\$478,080	506,621	563,704	649,327	777,763	920,470	997,580	1,154,558	1,311,535	1,454,241	1,596,948	1,725,384	951,359	
5	Net Investment (Lines 2 + 3 + 4)		\$1,120,620	\$1,149,161	\$1,204,096	\$1,287,572	\$1,413,860	\$1,554,419	\$1,709,249	\$1,863,812	\$2,018,375	\$2,158,668	\$2,298,960	\$2,424,982	\$2,522,463	
6	Average Net Investment			\$1,134,890	\$1,176,628	\$1,245,834	\$1,350,716	\$1,484,140	\$1,631,834	\$1,786,530	\$1,941,093	\$2,088,521	\$2,228,814	\$2,361,971	\$2,473,723	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$1,553	\$1,610	\$1,705	\$1,848	\$2,031	\$2,233	\$2,445	\$2,656	\$2,858	\$3,050	\$3,232	\$3,385	28,605
	b. Equity Component Grossed Up For Taxes	5.97%		\$5,644	\$5,852	\$6,196	\$6,717	\$7,381	\$8,115	\$8,885	\$9,654	\$10,387	\$11,084	\$11,747	\$12,302	103,964
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.0%		\$0	\$2,148	\$2,148	\$2,148	\$2,148	\$2,148	\$2,414	\$2,414	\$2,414	\$2,414	\$2,414	\$2,414	25,222
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$480	\$480	\$480	\$480	\$480	\$480	\$539	\$539	\$539	\$539	\$539	\$539	6,113
	e. Other (D)	4.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$7,677	\$10,089	\$10,528	\$11,193	\$12,039	\$12,976	\$14,283	\$15,263	\$16,198	\$17,087	\$17,932	\$18,640	\$163,904
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$7,677	\$10,089	\$10,528	\$11,193	\$12,039	\$12,976	\$14,283	\$15,263	\$16,198	\$17,087	\$17,932	\$18,640	\$163,904
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			7,677	10,089	10,528	11,193	12,039	12,976	14,283	15,263	16,198	17,087	17,932	18,640	163,904
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		-	\$7,677	\$10,089	\$10,528	\$11,193	\$12,039	\$12,976	\$14,283	\$15,263	\$16,198	\$17,087	\$17,932	\$18,640	\$163,904

Notes

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Projected Period Amount	Witness C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 4P
Return on Capital Investments. Depreciation and Taxes	Page 48 of 102

Return on For Project: Feeder Hardening - Distribution : Instrumentation Transformers (in Dollars)

eeder H	lardening		Beginning of	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Period
Line	Description		Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Total
	Investments															
1	a. Expenditures/Additions		0	\$14,271	\$28,541	\$42,812	\$64,218	\$71,353	\$78,489	\$78.489	\$78,489	\$71.353	\$71,353	\$64,218	\$49.947	\$713.53
	b. Clearings to Plant		0	\$0	\$20,541	\$0	\$04,210	\$0	\$39,933	\$70,405	\$78,485	\$0	\$0	\$0	\$436,960	476.89
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	470,05
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$328,504	328,504	328,504	328,504	328,504	328,504	368,438	368,438	368,438	368,438	368,438	368,438	805,397	
3	Less Accumulated Depreciation		(\$1,916)	(3,559)	(5,201)	(6,844)	(8,486)	(10,129)	(11,771)	(13,614)	(15,456)	(17,298)	(19,140)	(20,982)	(22,825)	
4	CWIP - Non-Interest Bearing		\$401,817	416,087	444,629	487,441	551,658	623,012	661,567	740,056	818,544	889,897	961,251	1,025,469	638,456	
5	Net Investment (Lines 2 + 3 + 4)		\$728,405	\$741,033	\$767,932	\$809,101	\$871,677	\$941,387	\$1,018,233	\$1,094,880	\$1,171,526	\$1,241,037	\$1,310,548	\$1,372,924	\$1,421,029	
6	Average Net Investment			\$734,719	\$754,482	\$788,516	\$840,389	\$906,532	\$979,810	\$1,056,557	\$1,133,203	\$1,206,282	\$1,275,793	\$1,341,736	\$1,396,977	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$1,005	\$1,032	\$1,079	\$1,150	\$1,240	\$1,341	\$1,446	\$1,551	\$1,651	\$1,746	\$1,836	\$1,912	16,98
	b. Equity Component Grossed Up For Taxes	5.97%		\$3,654	\$3,752	\$3,921	\$4,179	\$4,508	\$4,873	\$5,255	\$5,636	\$5,999	\$6,345	\$6,673	\$6,947	61,74
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(
8	Investment Expenses															
	a. Depreciation	6.0%		\$1,643	\$1,643	\$1,643	\$1,643	\$1,643	\$1,643	\$1,842	\$1,842	\$1,842	\$1,842	\$1,842	\$1,842	20,90
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/#
	d. Property Taxes e. Other (D)	0.008935 6.0%		\$245	\$245	\$245	\$245	\$245	\$245	\$274	\$274	\$274	\$274	\$274	\$274	3,11:
				40.040	46.670	A.C. 000	47.046	47.000	40.404	40.047	40.000	40 700	440.007	440.505	440.075	44.00.75
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy			\$6,546 0	\$6,672 0	\$6,888 0	\$7,216	\$7,636 0	\$8,101 0	\$8,817	\$9,303 0	\$9,766 0	\$10,207 0	\$10,625	\$10,976 0	\$102,75
	 Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand 			\$6,546	\$6,672	\$6,888	\$7,216	\$7,636	\$8,101	\$8,817	\$9,303	\$9.766	\$10,207	\$10,625	\$10,976	\$102,75
																<i>Ş102,73</i>
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
13	Retail Demand-Related Recoverable Costs (C)		_	6,546	6,672	6,888	7,216	7,636	8,101	8,817	9,303	9,766	10,207	10,625	10,976	102,75
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$6,546	\$6,672	\$6,888	\$7,216	\$7,636	\$8,101	\$8,817	\$9,303	\$9,766	\$10,207	\$10,625	\$10,976	\$102,75

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9a x Line 10
 (C) Line 9b x Line 11

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Projected Period Amount	Witness C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 4P
Return on Capital Investments, Depreciation and Taxes	Page 49 of 102

For Project: Feeder Hardening - Distribution : Instrumentation Transformers (in Dollars)

370																
Feeder H	lardening Description		Beginning of Period Amount	Projected	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected	Projected September	Projected October	Projected November	Projected December	Period Total
Line	Description		Period Amount	January	February	warch	Aprii	ividy	June	July	August	September	October	November	December	Total
1	Investments															
	a. Expenditures/Additions		0	\$14,271	\$28,541	\$42,812	\$64,218	\$71,353	\$78,489	\$78,489	\$78,489	\$71,353	\$71,353	\$64,218	\$49,947	\$713,533
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$39,933	\$0	\$0	\$0	\$0	\$0	\$436,960	476,893
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$321,939	321,939	321,939	321,939	321,939	321,939	361,872	361,872	361,872	361,872	361,872	361,872	798,832	
3	Less Accumulated Depreciation		(\$681)	(1,513)	(2,344)	(3,176)	(4,008)	(4,839)	(5,671)	(6,606)	(7,541)	(8,476)	(9,410)	(10,345)	(11,280)	
4	CWIP - Non-Interest Bearing		\$70,130	84,400	112,941	155,753	219,971	291,325	329,880	408,369	486,857	558,210	629,564	693,782	306,769	
5	Net Investment (Lines 2 + 3 + 4)		\$391,387	\$404,826	\$432,536	\$474,516	\$537,902	\$608,424	\$686,081	\$763,635	\$841,188	\$911,607	\$982,025	\$1,045,308	\$1,094,321	
6	Average Net Investment			\$398,107	\$418,681	\$453,526	\$506,209	\$573,163	\$647,252	\$724,858	\$802,411	\$876,398	\$946,816	\$1,013,667	\$1,069,814	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$545	\$573	\$621	\$693	\$784	\$886	\$992	\$1,098	\$1,199	\$1,296	\$1,387	\$1,464	11,536
	b. Equity Component Grossed Up For Taxes	5.97%		\$1,980	\$2,082	\$2,255	\$2,517	\$2,850	\$3,219	\$3,605	\$3,991	\$4,359	\$4,709	\$5,041	\$5,320	41,929
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.1%		\$832	\$832	\$832	\$832	\$832	\$832	\$935	\$935	\$935	\$935	\$935	\$935	10,599
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$240	\$240	\$240	\$240	\$240	\$240	\$269	\$269	\$269	\$269	\$269	\$269	3,055
	e. Other (D)	3.1%	-													(80)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$3,596	\$3,726	\$3,947	\$4,282	\$4,706	\$5,176	\$5,801	\$6,293	\$6,762	\$7,209	\$7,633	\$7,989	\$67,119
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$3,596	\$3,726	\$3,947	\$4,282	\$4,706	\$5,176	\$5,801	\$6,293	\$6,762	\$7,209	\$7,633	\$7,989	\$67,119
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			3,596	3,726	3,947	4,282	4,706	5,176	5,801	6,293	6,762	7,209	7,633	7,989	67,119
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$3,596	\$3,726	\$3,947	\$4,282	\$4,706	\$5.176	\$5.801	\$6,293	\$6,762	\$7.209	\$7.633	\$7,989	\$67,119

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-3) Form 4P Page 50 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 364) (in Dollars)

Utility Account

364 Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$758,395 \$270,397 0 0	\$1,011,194 \$251,473 0 0	\$1,263,992 \$856,899 0 0	\$1,263,992 \$1,142,532 0 0	\$1,011,194 \$1,428,165 0 0	\$884,794 \$1,428,165 0 0	\$758,395 \$1,142,532 0 0	\$758,395 \$999,715 0 0	\$758,395 \$856,899 0 0	\$1,137,593 \$856,899 0 0	\$1,011,194 \$856,899 0 0	\$758,395 \$1,285,349 0 0	\$11,375,925 11,375,926
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$9,386,910 (\$114,805) \$436,954 \$9,709,060	9,657,307 (147,659) 924,952 \$10,434,600	9,908,780 (181,459) 1,684,673 \$11,411,993	10,765,679 (216,140) 2,091,766 \$12,641,304	11,908,211 (253,820) 2,213,225 \$13,867,616	13,336,377 (295,499) 1,796,253 \$14,837,131	14,764,542 (342,176) 1,252,881 \$15,675,248	15,907,074 (393,852) 868,744 \$16,381,966	16,906,790 (449,527) 627,423 \$17,084,687	17,763,689 (508,700) 528,919 \$17,783,908	18,620,588 (570,873) 809,612 \$18,859,327	19,477,488 (636,045) 963,907 \$19,805,349	20,762,836 (704,217) 436,953 \$20,495,573	
6	Average Net Investment			\$10,071,830	\$10,923,297	\$12,026,649	\$13,254,460	\$14,352,373	\$15,256,189	\$16,028,607	\$16,733,327	\$17,434,297	\$18,321,618	\$19,332,338	\$20,150,461	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$13,782 \$50,090 \$0	\$14,947 \$54,324 \$0	\$16,456 \$59,811 \$0	\$18,137 \$65,918 \$0	\$19,639 \$71,378 \$0	\$20,876 \$75,873 \$0	\$21,932 \$79,714 \$0	\$22,897 \$83,219 \$0	\$23,856 \$86,705 \$0	\$25,070 \$91,118 \$0	\$26,453 \$96,144 \$0	\$27,573 \$100,213 \$0	251,617 914,506 0
8	Investment Expenses a. Depreciation b. Amoritzation c. Dismantlement d. Property Taxes e. Other (D)	4.2% 0.008935 4.2%	-	\$32,854 \$0 N/A \$7,190 (2,151)	\$33,801 \$0 N/A \$7,378 (2,198)	\$34,681 \$0 N/A \$8,016 (2,242)	\$37,680 \$0 N/A \$8,866 (2,392)	\$41,679 \$0 N/A \$9,930 (2,592)	\$46,677 \$0 N/A \$10,993 (2,842)	\$51,676 \$0 N/A \$11,844 (3,093)	\$55,675 \$0 N/A \$12,588 (3,293)	\$59,174 \$0 N/A \$13,226 (3,468)	\$62,173 \$0 N/A \$13,864 (3,618)	\$65,172 \$0 N/A \$14,502 (3,768)	\$68,171 \$0 N/A \$15,459 (3,918)	589,412 0 N/A 133,855 (35,574)
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$101,765 0 \$101,765	\$108,251 0 \$108,251	\$116,722 0 \$116,722	\$128,208 0 \$128,208	\$140,033 0 \$140,033	\$151,576 0 \$151,576	\$162,074 0 \$162,074	\$171,086 0 \$171,086	\$179,493 0 \$179,493	\$188,607 0 \$188,607	\$198,503 0 \$198,503	\$207,498 0 \$207,498	\$1,853,815 0 \$1,853,815
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 101,765 \$101,765	\$0 108,251 \$108,251	\$0 116,722 \$116,722	\$0 128,208 \$128,208	\$0 140,033 \$140,033	\$0 151,576 \$151,576	\$0 162,074 \$162,074	\$0 171,086 \$171,086	\$0 179,493 \$179,493	\$0 188,607 \$188,607	\$0 198,503 \$198,503	\$0 207,498 \$207,498	\$0 1,853,815 \$1,853,815

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 51 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements			\$164,868 \$58,782 0	\$219,825 \$54,668 0	\$274,781 \$186,282 0	\$274,781 \$248,377 0	\$219,825 \$310,471 0	\$192,347 \$310,471 0	\$164,868 \$248,377 0	\$164,868 \$217,329 0	\$164,868 \$186,282 0	\$247,303 \$186,282 0	\$219,825 \$186,282 0	\$164,868 \$279,424 0	\$2,473,027 2,473,027
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$2,040,633	2,099,415	2,154,083	2,340,365	2,588,742	2,899,212	3,209,683	3,458,060	3,675,389	3,861,672	4,047,954	4,234,236	4,513,660	
3	Less Accumulated Depreciation CWIP - Non-Interest Bearing		(\$16,044) \$94,990	(20,636) 201.077	(25,359) 366.233	(30,206) 454,732	(35,472) 481.136	(41,296) 390,490	(47,820) 272,366	(55,041) 188.857	(62,822) 136,396	(71,092) 114,982	(79,780) 176.003	(88,888) 209.545	(98,415) 94,990	
5	Net Investment (Lines 2 + 3 + 4)		\$2,119,579	\$2,279,856	\$2,494,957	\$2,764,891	\$3,034,406	\$3,248,406	\$3,434,229	\$3,591,876	\$3,748,963	\$3,905,562	\$4,144,176	\$4,354,893	\$4,510,234	
6	Average Net Investment			\$2,199,717	\$2,387,406	\$2,629,924	\$2,899,648	\$3,141,406	\$3,341,317	\$3,513,052	\$3,670,420	\$3,827,263	\$4,024,869	\$4,249,535	\$4,432,564	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$3,010	\$3,267	\$3,599	\$3,968	\$4,298	\$4,572	\$4,807	\$5,022	\$5,237	\$5,507	\$5,815	\$6,065	55,167
	 Equity Component Grossed Up For Taxes Other 	5.97%		\$10,940 \$0	\$11,873 \$0	\$13,079 \$0	\$14,421 \$0	\$15,623 \$0	\$16,617 \$0	\$17,471 \$0	\$18,254 \$0	\$19,034 \$0	\$20,017 \$0	\$21,134 \$0	\$22,044 \$0	200,507 0
	Investment Expenses															
0	a. Depreciation	2.7%		\$4,591	\$4,724	\$4,847	\$5,266	\$5,825	\$6,523	\$7,222	\$7,781	\$8,270	\$8,689	\$9,108	\$9,527	82,371
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$1,563	\$1,604	\$1,743	\$1,927	\$2,159	\$2,390	\$2,575	\$2,737	\$2,875	\$3,014	\$3,153	\$3,361	29,099
	e. Other (D)	2.7%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$20,104	\$21,467	\$23,267	\$25,582	\$27,905	\$30,102	\$32,075	\$33,793	\$35,416	\$37,227	\$39,209	\$40,997	\$367,144
	 a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand 			0 \$20,104	0 \$21,467	0 \$23,267	0 \$25,582	0 \$27,905	0 \$30,102	0 \$32,075	0 \$33,793	0 \$35,416	0 \$37,227	0 \$39,209	0 \$40,997	0 \$367,144
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 +	12)	-	20,104 \$20,104	21,467 \$21,467	23,267 \$23,267	25,582 \$25,582	27,905 \$27,905	30,102 \$30.102	32,075 \$32.075	33,793 \$33,793	35,416 \$35.416	37,227 \$37.227	39,209	40,997	367,144
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	-	\$20,104	\$21,467	\$23,267	\$25,582	\$27,905	\$30,102	\$32,075	\$33,/93	\$35,416	\$37,227	\$39,209	\$40,997	\$367,144

Notes

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 52 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$21,982	\$29,310	\$36,637	\$36,637	\$29,310	\$25,646	\$21,982	\$21,982	\$21,982	\$32,974	\$29,310	\$21,982	\$329,737
	b. Clearings to Plant			\$7,838	\$7,289	\$24,838	\$33,117	\$41,396	\$41,396	\$33,117	\$28,977	\$24,838	\$24,838	\$24,838	\$37,256	329,737
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$272,084	279,922	287,211	312,049	345,166	386,562	427,958	461,075	490,052	514,890	539,727	564,565	601,821	
3	Less Accumulated Depreciation		(\$2,377)	(3,057)	(3,757)	(4,475)	(5,255)	(6,118)	(7,084)	(8,154)	(9,307)	(10,532)	(11,819)	(13,169)	(14,580)	
4	CWIP - Non-Interest Bearing		\$12,665	26,810	48,831	60,631	64,151	52,065	36,315	25,181	18,186	15,331	23,467	27,939	12,665	
5	Net Investment (Lines 2 + 3 + 4)		\$282,373	\$303,675	\$332,285	\$368,205	\$404,062	\$432,509	\$457,189	\$478,101	\$498,931	\$519,688	\$551,375	\$579,336	\$599,907	
6	Average Net Investment			\$293,024	\$317,980	\$350,245	\$386,133	\$418,285	\$444,849	\$467,645	\$488,516	\$509,310	\$535,532	\$565,355	\$589,621	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$401	\$435	\$479	\$528	\$572	\$609	\$640	\$668	\$697	\$733	\$774	\$807	7,343
	b. Equity Component Grossed Up For Taxes	5.97%		\$1,457	\$1,581	\$1,742	\$1,920	\$2,080	\$2,212	\$2,326	\$2,430	\$2,533	\$2,663	\$2,812	\$2,932	26,689
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$680	\$700	\$718	\$780	\$863	\$966	\$1,070	\$1,153	\$1,225	\$1,287	\$1,349	\$1,411	12,203
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$208	\$214	\$232	\$257	\$288	\$319	\$343	\$365	\$383	\$402	\$420	\$448	3,880
	e. Other (D)	3.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,747	\$2,930	\$3,171	\$3,486	\$3,803	\$4,106	\$4,379	\$4,616	\$4,838	\$5,085	\$5,355	\$5,599	\$50,115
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2,747	\$2,930	\$3,171	\$3,486	\$3,803	\$4,106	\$4,379	\$4,616	\$4,838	\$5,085	\$5,355	\$5,599	\$50,115
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	2,747	2,930	3,171	3,486	3,803	4,106	4,379	4,616	4,838	5,085	5,355	5,599	50,115
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	.)	_	\$2,747	\$2,930	\$3,171	\$3,486	\$3,803	\$4,106	\$4,379	\$4,616	\$4,838	\$5,085	\$5,355	\$5,599	\$50,115

Notes

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 53 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$153,877	\$205,170	\$256,462	\$256,462	\$205,170	\$179,523	\$153,877	\$153,877	\$153,877	\$230,816	\$205,170	\$153,877	\$2,308,159
	b. Clearings to Plant			\$54,863	\$51,023	\$173,864	\$231,818	\$289,773	\$289,773	\$231,818	\$202,841	\$173,864	\$173,864	\$173,864	\$260,795	2,308,159
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$1,904,591	1,959,454	2,010,477	2,184,341	2,416,159	2,705,931	2,995,704	3,227,522	3,430,363	3,604,227	3,778,090	3,951,954	4,212,749	
3	Less Accumulated Depreciation		(\$16,084)	(20,686)	(25,422)	(30,280)	(35,559)	(41,398)	(47,938)	(55,177)	(62,977)	(71,267)	(79,977)	(89,108)	(98,658)	
4	CWIP - Non-Interest Bearing		\$88,657	187,671	341,818	424,416	449,060	364,457	254,208	176,267	127,303	107,317	164,269	195,575	88,657	
5	Net Investment (Lines 2 + 3 + 4)		\$1,977,164	\$2,126,439	\$2,326,873	\$2,578,476	\$2,829,660	\$3,028,990	\$3,201,974	\$3,348,612	\$3,494,689	\$3,640,276	\$3,862,382	\$4,058,421	\$4,202,748	
6	Average Net Investment			\$2,051,801	\$2,226,656	\$2,452,675	\$2,704,068	\$2,929,325	\$3,115,482	\$3,275,293	\$3,421,651	\$3,567,483	\$3,751,329	\$3,960,402	\$4,130,585	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$2,808	\$3,047	\$3,356	\$3,700	\$4,008	\$4,263	\$4,482	\$4,682	\$4,882	\$5,133	\$5,419	\$5,652	51,431
	b. Equity Component Grossed Up For Taxes	5.97%		\$10,204	\$11,074	\$12,198	\$13,448	\$14,568	\$15,494	\$16,289	\$17,017	\$17,742	\$18,656	\$19,696	\$20,542	186,928
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$4,603	\$4,735	\$4,859	\$5,279	\$5,839	\$6,539	\$7,240	\$7,800	\$8,290	\$8,710	\$9,130	\$9,551	82,575
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$1,459	\$1,497	\$1,626	\$1,799	\$2,015	\$2,230	\$2,403	\$2,554	\$2,684	\$2,813	\$2,942	\$3,137	27,159
	e. Other (D)	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$19,073	\$20,353	\$22,039	\$24,226	\$26,430	\$28,527	\$30,413	\$32,053	\$33,597	\$35,313	\$37,188	\$38,882	\$348,093
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	Ö	0
	b. Recoverable Costs Allocated to Demand			\$19,073	\$20,353	\$22,039	\$24,226	\$26,430	\$28,527	\$30,413	\$32,053	\$33,597	\$35,313	\$37,188	\$38,882	\$348,093
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	19,073	20,353	22,039	24,226	26,430	28,527	30,413	32,053	33,597	35,313	37,188	38,882	348,093
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$19,073	\$20,353	\$22,039	\$24,226	\$26,430	\$28,527	\$30,413	\$32,053	\$33,597	\$35,313	\$37,188	\$38,882	\$348,093

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 54 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 364) (in Dollars)

Utility Account

		De site in a f	Destanted	Descionate d	Destanted	Destanted	Destanted	Destanted	Destanted	Destanted	Descionate d	Destinated.	Destinate d	Destinate d	End of
Description		Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Period Total
Investments															
a. Expenditures/Additions			\$732,162	\$530,040	\$1,124,083	\$1,338,086	\$1,680,091	\$2,513,272	\$4,030,723	\$3,735,473	\$4,814,629	\$5,165,934	\$5,992,095	\$3,748,122	\$35,404,709
			\$0	\$0	\$0	\$0	\$0	\$2,060,019	\$0	\$0	\$0	\$0	\$0	\$20,473,257	22,533,277
			0	0	0	0	0	0	0	0	0	0	0	0	
d. Other			U	U	U	U	0	U	U	U	U	0	U	U	
Plant-in-Service/Depreciation Base		\$52,544,379	52,544,379	52,544,379	52,544,379	52,544,379	52,544,379	54,604,399	54,604,399	54,604,399	54,604,399	54,604,399	54,604,399	75,077,656	
Less Accumulated Depreciation		\$0	(183,905)	(367,811)	(551,716)	(735,621)	(919,527)	(1,103,432)	(1,294,547)	(1,485,663)			(2,059,009)		
Net Investment (Lines 2 + 3 + 4)		\$55,500,888	\$56,049,145	\$56,395,280	\$57,335,457	\$58,489,638	\$59,985,824	\$62,315,190	\$66,154,798	\$69,699,155	\$74,322,668	\$79,297,487	\$85,098,467	\$88,655,473	
Average Net Investment			\$55,775,017	\$56,222,212	\$56,865,369	\$57,912,548	\$59,237,731	\$61,150,507	\$64,234,994	\$67,926,976	\$72,010,912	\$76,810,078	\$82,197,977	\$86,876,970	
Return on Average Net Investment (A)	Jan-Dec														
a. Debt Component	1.64%		\$76,319	\$76,931	\$77,811	\$79,244	\$81,057	\$83,674	\$87,895	\$92,947	\$98,535	\$105,102	\$112,474	\$118,877	1,090,864
 Equity Component Grossed Up For Taxes 	5.97%			\$279,606				\$304,116							3,964,771
c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
Investment Expenses															
a. Depreciation	4.2%		\$183,905	\$183,905	\$183,905	\$183,905	\$183,905	\$183,905	\$191,115	\$191,115	\$191,115	\$191,115	\$191,115	\$191,115	2,250,124
b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
							N/A	N/A							N/A
							\$39,122			\$40,656		\$40,656	\$40,656	\$55,899	495,443
e. Other	4.2%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
Total System Recoverable Expenses (Lines 7 + 8)			\$576,728	\$579,564	\$583,643	\$590,284	\$598,688	\$612,351	\$639,122	\$662,535	\$688,433	\$718,868	\$753,035	\$797,951	\$7,801,203
a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand			\$576,728	\$579,564	\$583,643	\$590,284	\$598,688	\$612,351	\$639,122	\$662,535	\$688,433	\$718,868	\$753,035	\$797,951	\$7,801,203
Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Retail Demand-Related Recoverable Costs (C)		-						612,351	639,122	662,535	688,433	718,868	753,035	797,951	7,801,203
Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)	-	\$576,728	\$579,564	\$583,643	\$590,284	\$598,688	\$612,351	\$639,122	\$662,535	\$688,433	\$718,868	\$753,035	\$797,951	\$7,801,203
	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other Plant-in-Service/Depreciation Base Less. Accumulated Depreciation (WIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4) Average Net Investment Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Demand Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other Plant-in-Service/Depreciation Base Less. Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4) Average Net Investment Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.64% b. Equity Component Grossed Up For Taxes 5.97% c. Other Investment Expenses a. Depreciation 4.2% b. Amortization 4.2% Dismantlement d. Property Taxes 0.008935 e. Other Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Demand Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution Retail Energy-Related Recoverable Costs (B)	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other Plant-in-Service/Depreciation Base S52,544,379 Less Accumulated Depreciation S0 CVWP - Non-Interest Bearing S2,955,500,888 Average Net Investment Return on Average Net Investment (A) Jan-Dec a. Debt Component I.64% b. Equity Component I.64% b. Equity Component Grossed Up For Taxes S.97% c. Other Investment Expenses a. Depreciation 4.2% b. Amortization 4.2% Data System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Demand Energy Jurisdictional Factor Demand Jurisdictional Factor Demand Jurisdictional Factor Distribution Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)	Description Period Amount January Investments . S732,162 b. Clearings to Plant S0 0 d. Other 0 0 Plant-in-Service/Depreciation Base \$52,544,379 52,544,379 Less Accumulated Depreciation \$50 (183,905) CWIP - Non-Interest Bearing \$2,955,509 3,688,671 Net Investment (Lines 2 + 3 + 4) \$555,500,888 \$56,049,145 Average Net Investment \$55,775,017 Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.64% \$76,319 \$2,277,382 c. Other \$0 S0 Investment Expenses a. Dept Component 4.2% \$183,905 \$0 Investment Expenses \$0 \$13,905 \$39,122 c. Other \$0 \$10 \$0 \$13,905 b. Amortization \$0 \$13,905 \$39,122 \$13,905 c. Other 4.2% \$0 \$100000 \$14,2% \$183,905 b. Recoverable Costs Allocated to Energy	Description Period Amount January February Investments . Systemation Systemation Systemation a. Expenditures/Additions . Systemation Systemation Systemation b. Clearings to Plant	Description Period Amount January February March Investments a. Expenditures/Additions b. Clearings to Plant \$732,162 \$530,040 \$1,124,083 b. Clearings to Plant \$0 \$0 \$0 \$0 d. Other 0 0 0 \$0 \$0 Plant-in-Service/Depreciation Base Less Accumulated Depreciation \$52,544,379 \$22,544,379 \$22,544,379 \$22,544,379 \$22,544,379 Less Accumulated Depreciation \$55,500,888 \$56,691 4,218,711 \$53,247,94 Net Investment \$55,500,888 \$556,0145 \$556,395,280 \$57,335,457 Average Net Investment \$55,500,888 \$556,775,017 \$56,222,212 \$56,865,369 Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.64% \$76,319 \$77,811 \$5,775,017 b. Equity Component Grossed Up For Taxes \$.97% \$227,382 \$227,382 \$227,382 \$228,805 c. Other \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Description Period Amount January February March Ápril Investments a. Expenditures/Additions b. Clearings to Plant \$732,162 \$530,040 \$1,124,083 \$1,338,066 D. Clearings to Plant \$0 </th <th>Description Period Amount January February March April May Investments a. Expenditures/Additions \$732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 b. Clearings to Plant \$0 0 0 0 0 0 0 0 c. Retirements 0</th> <th>Description Period Amount January February March April May June Investments a. Expenditures/Additions \$732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 b. Clearings to Plant \$0 \$1,124,083 \$1,124,083 \$1,124,083 \$1,338,086 \$1,424,0379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$</th> <th>Description Period Amount January February March April May June July Investments a. Expenditures/Additions 5732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 \$4,030,723 \$50 \$0 <</th> <th>Description Period Amount January February March Ápril May June July August Investments a. Expenditures/Additions \$2,372,162 \$530,040 \$1,124,083 \$1,38,086 \$1,660,091 \$2,513,272 \$4,030,723 \$3,755,473 b. Clearings to Plant \$50 \$0 \$0 <</th> <th>Description Period Amount January February March April May June July August September Investments a. Expenditures/Additions 5732,162 5530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 \$4,030,723 \$3,755,473 \$54,814,629 \$0 0<!--</th--><th>Description Period Amount January February March April May June July August September October Investments a. Expenditures/Additions 5 503 50 52,544,379 52,544,379 52,544,379 54,604,399</th><th>Description Period Amount January Period Amount January Period Amount Amo</th><th>Description Period Amount January February March Ápril May June <</th></th>	Description Period Amount January February March April May Investments a. Expenditures/Additions \$732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 b. Clearings to Plant \$0 0 0 0 0 0 0 0 c. Retirements 0	Description Period Amount January February March April May June Investments a. Expenditures/Additions \$732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 b. Clearings to Plant \$0 \$1,124,083 \$1,124,083 \$1,124,083 \$1,338,086 \$1,424,0379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$52,544,379 \$	Description Period Amount January February March April May June July Investments a. Expenditures/Additions 5732,162 \$530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 \$4,030,723 \$50 \$0 <	Description Period Amount January February March Ápril May June July August Investments a. Expenditures/Additions \$2,372,162 \$530,040 \$1,124,083 \$1,38,086 \$1,660,091 \$2,513,272 \$4,030,723 \$3,755,473 b. Clearings to Plant \$50 \$0 \$0 <	Description Period Amount January February March April May June July August September Investments a. Expenditures/Additions 5732,162 5530,040 \$1,124,083 \$1,338,086 \$1,680,091 \$2,513,272 \$4,030,723 \$3,755,473 \$54,814,629 \$0 0 </th <th>Description Period Amount January February March April May June July August September October Investments a. Expenditures/Additions 5 503 50 52,544,379 52,544,379 52,544,379 54,604,399</th> <th>Description Period Amount January Period Amount January Period Amount Amo</th> <th>Description Period Amount January February March Ápril May June <</th>	Description Period Amount January February March April May June July August September October Investments a. Expenditures/Additions 5 503 50 52,544,379 52,544,379 52,544,379 54,604,399	Description Period Amount January Period Amount January Period Amount Amo	Description Period Amount January February March Ápril May June <

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU. (B) Line 9a x Line 10 (C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 55 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$86,137 \$0 0	\$62,358 \$0 0	\$132,245 \$0 0	\$157,422 \$0 0	\$197,658 \$0 0	\$295,679 \$242,355 0	\$474,203 \$0 0	\$439,467 \$0 0	\$566,427 \$0 0	\$607,757 \$0 0	\$704,952 \$0 0	\$440,956 \$2,408,618 0	\$4,165,260 2,650,974
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$6,181,692 \$0 \$347,825 \$6,529,516	6,181,692 (13,909) <u>433,961</u> \$6,601,744	6,181,692 (27,818) <u>496,319</u> \$6,650,193	6,181,692 (41,726) <u>628,564</u> \$6,768,529	6,181,692 (55,635) 785,986 \$6,912,042	6,181,692 (69,544) <u>983,644</u> \$7,095,791	6,424,047 (83,453) 1,036,967 \$7,377,562	6,424,047 (97,907) 1,511,170 \$7,837,310	6,424,047 (112,361) 1,950,638 \$8,262,323	6,424,047 (126,815) 2,517,064 \$8,814,296	6,424,047 (141,269) 3,124,821 \$9,407,599	6,424,047 (155,723) <u>3,829,774</u> \$10,098,097	8,832,665 (170,177) <u>1,862,111</u> \$10,524,599	
6	Average Net Investment			\$6,565,630	\$6,625,969	\$6,709,361	\$6,840,286	\$7,003,917	\$7,236,676	\$7,607,436	\$8,049,817	\$8,538,310	\$9,110,948	\$9,752,848	\$10,311,348	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$8,984 \$32,652 \$0	\$9,067 \$32,953 \$0	\$9,181 \$33,367 \$0	\$9,360 \$34,018 \$0	\$9,584 \$34,832 \$0	\$9,902 \$35,990 \$0	\$10,410 \$37,834 \$0	\$11,015 \$40,034 \$0	\$11,683 \$42,463 \$0	\$12,467 \$45,311 \$0	\$13,345 \$48,503 \$0	\$14,109 \$51,281 \$0	129,106 469,238 0
8	Investment Expenses a. Depreciation b. Amoritization c. Dismantlement d. Property Taxes e. Other	2.7% 0.008935 2.7%	_	\$13,909 \$0 N/A \$4,603 0	\$13,909 \$0 N/A \$4,603 0	\$13,909 \$0 N/A \$4,603 0	\$13,909 \$0 N/A \$4,603 0	\$13,909 \$0 N/A \$4,603 0	\$13,909 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$4,783 0	\$14,454 \$0 N/A \$6,576 0	170,177 0 N/A 58,287 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$60,148 0 \$60,148	\$60,530 0 \$60,530	\$61,059 0 \$61,059	\$61,890 0 \$61,890	\$62,927 0 \$62,927	\$64,584 0 \$64,584	\$67,480 0 \$67,480	\$70,286 0 \$70,286	\$73,383 0 \$73,383	\$77,015 0 \$77,015	\$81,086 0 \$81,086	\$86,421 0 \$86,421	\$826,808 0 \$826,808
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 60,148 \$60,148	\$0 60,530 \$60,530	\$0 61,059 \$61,059	\$0 <u>61,890</u> \$61,890	\$0 62,927 \$62,927	\$0 64,584 \$64,584	\$0 67,480 \$67,480	\$0 70,286 \$70,286	\$0 73,383 \$73,383	\$0 77,015 \$77,015	\$0 <u>81,086</u> \$81,086	\$0 86,421 \$86,421	\$0 <u>826,808</u> \$826,808

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU. (B) Line 9a x Line 10 (C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 56 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
-	a. Expenditures/Additions		\$0	\$43,068	\$31,179	\$66,123	\$78,711	\$98,829	\$147.840	\$237,101	\$219,734	\$283,213	\$303,878	\$352,476	\$220,478	\$2,082,630
	b. Clearings to Plant		+-	\$0	\$0	\$0	\$0	\$0	\$121,178	\$0	\$0	\$0	\$0	\$0	\$1,204,309	\$1,325,487
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,090,846	3,090,846	3,090,846	3,090,846	3,090,846	3,090,846	3,212,023	3,212,023	3,212,023	3,212,023	3,212,023	3,212,023	4,416,333	
3	Less Accumulated Depreciation		\$0	(7,470)	(14,939)	(22,409)	(29,878)	(37,348)	(44,817)	(52,580)	(60,342)	(68,104)	(75,867)	(83,629)	(91,392)	
4	CWIP - Non-Interest Bearing		\$173,912	216,981	248,159	314,282	392,993	491,822	518,484	755,585	975,319	1,258,532	1,562,411	1,914,887	931,055	
5	Net Investment (Lines 2 + 3 + 4)		\$3,264,758	\$3,300,357	\$3,324,066	\$3,382,719	\$3,453,961	\$3,545,320	\$3,685,690	\$3,915,029	\$4,127,000	\$4,402,451	\$4,698,567	\$5,043,281	\$5,255,996	
6	Average Net Investment			\$3,282,558	\$3,312,212	\$3,353,393	\$3,418,340	\$3,499,640	\$3,615,505	\$3,800,359	\$4,021,015	\$4,264,726	\$4,550,509	\$4,870,924	\$5,149,639	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$4,492	\$4,532	\$4,589	\$4,677	\$4,789	\$4,947	\$5,200	\$5,502	\$5,836	\$6,227	\$6,665	\$7,046	64,502
	b. Equity Component Grossed Up For Taxes	5.97%		\$16,325	\$16,472	\$16,677	\$17,000	\$17,405	\$17,981	\$18,900	\$19,997	\$21,209	\$22,631	\$24,224	\$25,610	234,433
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$7,470	\$7,470	\$7,470	\$7,470	\$7,470	\$7,470	\$7,762	\$7,762	\$7,762	\$7,762	\$7,762	\$7,762	91,392
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$2,301	\$2,301	\$2,301	\$2,301	\$2,301	\$2,392	\$2,392	\$2,392	\$2,392	\$2,392	\$2,392	\$3,288	29,144
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$30,587	\$30,775	\$31,037	\$31,448	\$31,964	\$32,789	\$34,254	\$35,653	\$37,199	\$39,011	\$41,043	\$43,707	\$419,469
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$30,587	\$30,775	\$31,037	\$31,448	\$31,964	\$32,789	\$34,254	\$35,653	\$37,199	\$39,011	\$41,043	\$43,707	\$419,469
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	30,587	30,775	31,037	31,448	31,964	32,789	34,254	35,653	37,199	39,011	41,043	43,707	419,469
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	-	\$30,587	\$30,775	\$31,037	\$31,448	\$31,964	\$32,789	\$34,254	\$35,653	\$37,199	\$39,011	\$41,043	\$43,707	\$419,469

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU. (B) Line 9a x Line 10 (C) Line 9b x Line 11

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. __ (CAM-3) Form 4P Page 57 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 364)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$1,949,774 \$1,058,882 0 0	\$2,599,699 \$1,377,926 0 0	\$3,249,624 \$2,116,564 0 0	\$3,249,624 \$2,822,085 0 0	\$2,599,699 \$3,527,606 0 0	\$2,274,737 \$3,527,606 0 0	\$1,949,774 \$2,822,085 0 0	\$1,949,774 \$2,469,324 0 0	\$1,949,774 \$2,116,564 0 0	\$2,924,662 \$2,116,564 0 0	\$2,599,699 \$2,116,564 0 0	\$1,949,774 \$3,174,846 0 0	\$29,246,616 29,246,617
2	Plant-in-Service/Depreciation Base		\$25,491,357	26,550,240	27,928,165	30,044,729	32,866,814	36,394,421	39,922,027	42,744,112	45,213,436	47,330,000	49,446,564	51,563,128	54,737,974	
3	Less Accumulated Depreciation		(\$310,592)	(399,812)	(492,737)	(590,486)	(695,643)	(810,676)	(938,057)	(1,077,784)	(1,227,388)	(1,385,635)	(1,551,290)	(1,724,353)	(1,904,824)	
4	CWIP - Non-Interest Bearing		\$2,152,338	3,043,230	4,265,003	5,398,063	5,825,602	4,897,695	3,644,825	2,772,515	2,252,965	2,086,176	2,894,273	3,377,408	2,152,337	
5	Net Investment (Lines 2 + 3 + 4)		\$27,333,103	\$29,193,658	\$31,700,431	\$34,852,306	\$37,996,774	\$40,481,439	\$42,628,796	\$44,438,843	\$46,239,013	\$48,030,540	\$50,789,547	\$53,216,183	\$54,985,486	
6	Average Net Investment			\$28,263,380	\$30,447,044	\$33,276,369	\$36,424,540	\$39,239,107	\$41,555,117	\$43,533,819	\$45,338,928	\$47,134,777	\$49,410,044	\$52,002,865	\$54,100,835	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$38,674	\$41,662	\$45,533	\$49,841	\$53,692	\$56,861	\$59,569	\$62,039	\$64,496	\$67,609	\$71,157	\$74,028	685,161
	b. Equity Component Grossed Up For Taxes	5.97%		\$140,561	\$151,420	\$165,491	\$181,148	\$195,145	\$206,663	\$216,504	\$225,481	\$234,412	\$245,728	\$258,623	\$269,056	2,490,234
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$89,220	\$92,926	\$97,749	\$105,157	\$115,034	\$127,380	\$139,727	\$149,604	\$158,247	\$165,655	\$173,063	\$180,471	1,594,232
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A											
	d. Property Taxes	0.008935		\$19,768	\$20,794	\$22,370	\$24,471	\$27,097	\$29,724	\$31,825	\$33,664	\$35,240	\$36,815	\$38,391	\$40,755	360,914
	e. Other (D)	4.2%	-	(6,057)	(6,243)	(6,484)	(6,855)	(7,349)	(7,967)	(8,585)	(9,079)	(9,512)	(9,883)	(10,253)	(10,624)	(98,891)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$282,165	\$300,559	\$324,659	\$353,762	\$383,620	\$412,662	\$439,040	\$461,709	\$482,883	\$505,925	\$530,981	\$553,686	\$5,031,651
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$282,165	\$300,559	\$324,659	\$353,762	\$383,620	\$412,662	\$439,040	\$461,709	\$482,883	\$505,925	\$530,981	\$553,686	\$5,031,651
10	Energy Jurisdictional Factor			N/A												
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			282,165	300,559	324,659	353,762	383,620	412,662	439,040	461,709	482,883	505,925	530,981	553,686	5,031,651
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$282,165	\$300,559	\$324,659	\$353,762	\$383,620	\$412,662	\$439,040	\$461,709	\$482,883	\$505,925	\$530,981	\$553,686	\$5,031,651

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 58 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$423,864	\$565,152	\$706,440	\$706,440	\$565,152	\$494,508	\$423,864	\$423,864	\$423,864	\$635,796	\$565,152	\$423,864	\$6,357,960
	b. Clearings to Plant			\$230,192	\$299,549	\$460,123	\$613,497	\$766,871	\$766,871	\$613,497	\$536,810	\$460,123	\$460,123	\$460,123	\$690,184	6,357,960
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$5,541,599	5,771,791	6,071,340	6,531,463	7,144,960	7,911,831	8,678,702	9,292,198	9,829,008	10,289,130	10,749,253	11,209,376	11,899,560	
3	Less Accumulated Depreciation		(\$43,406)	(55,874)	(68,861)	(82,521)	(97,217)	(113,293)	(131,095)	(150,622)	(171,529)	(193,645)	(216,795)	(240,981)	(266,202)	
4	CWIP - Non-Interest Bearing		\$467,899	661,572	927,175	1,173,492	1,266,435	1,064,716	792,353	602,721	489,775	453,516	629,190	734,219	467,899	
5	Net Investment (Lines 2 + 3 + 4)		\$5,966,093	\$6,377,489	\$6,929,654	\$7,622,434	\$8,314,178	\$8,863,254	\$9,339,960	\$9,744,297	\$10,147,253	\$10,549,002	\$11,161,648	\$11,702,614	\$12,101,257	
6	Average Net Investment			\$6,171,791	\$6,653,571	\$7,276,044	\$7,968,306	\$8,588,716	\$9,101,607	\$9,542,128	\$9,945,775	\$10,348,128	\$10,855,325	\$11,432,131	\$11,901,935	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$8,445	\$9,104	\$9,956	\$10,903	\$11,752	\$12,454	\$13,057	\$13,609	\$14,160	\$14,854	\$15,643	\$16,286	150,223
	b. Equity Component Grossed Up For Taxes	5.97%		\$30,694	\$33,090	\$36,185	\$39,628	\$42,714	\$45,264	\$47,455	\$49,463	\$51,464	\$53,986	\$56,855	\$59,191	545,989
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$12,469	\$12,987	\$13,661	\$14,696	\$16,076	\$17,802	\$19,527	\$20,907	\$22,115	\$23,151	\$24,186	\$25,221	222,796
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$4,297	\$4,520	\$4,863	\$5,320	\$5,891	\$6,462	\$6,919	\$7,318	\$7,661	\$8,003	\$8,346	\$8,860	78,460
	e. Other (D)	2.7%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$55,905	\$59,701	\$64,665	\$70,547	\$76,433	\$81,982	\$86,958	\$91,297	\$95,399	\$99,994	\$105,029	\$109,558	\$997,468
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$55,905	\$59,701	\$64,665	\$70,547	\$76,433	\$81,982	\$86,958	\$91,297	\$95,399	\$99,994	\$105,029	\$109,558	\$997,468
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	55,905	59,701	64,665	70,547	76,433	81,982	86,958	91,297	95,399	99,994	105,029	109,558	997,468
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	_	\$55,905	\$59,701	\$64,665	\$70,547	\$76,433	\$81,982	\$86,958	\$91,297	\$95,399	\$99,994	\$105,029	\$109,558	\$997,468

Notes

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 59 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$56,515	\$75,354	\$94,192	\$94,192	\$75,354	\$65,934	\$56,515	\$56,515	\$56,515	\$84,773	\$75,354	\$56,515	\$847,728
	b. Clearings to Plant			\$30,692	\$39,940	\$61,350	\$81,800	\$102,249	\$102,249	\$81,800	\$71,575	\$61,350	\$61,350	\$61,350	\$92,025	847,728
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$738,880	769,572	809,512	870,862	952,661	1,054,911	1,157,160	1,238,960	1,310,534	1,371,884	1,433,234	1,494,583	1,586,608	
3	Less Accumulated Depreciation		(\$6,430)	(8,278)	(10,202)	(12,225)	(14,403)	(16,784)	(19,421)	(22,314)	(25,412)	(28,688)	(32,118)	(35,701)	(39,437)	
4	CWIP - Non-Interest Bearing		\$62,387	88,210	123,623	156,466	168,858	141,962	105,647	80,363	65,303	60,469	83,892	97,896	62,387	
5	Net Investment (Lines 2 + 3 + 4)		\$794,836	\$849,504	\$922,934	\$1,015,102	\$1,107,117	\$1,180,089	\$1,243,386	\$1,297,008	\$1,350,426	\$1,403,665	\$1,485,008	\$1,556,778	\$1,609,557	
6	Average Net Investment			\$822,170	\$886,219	\$969,018	\$1,061,109	\$1,143,603	\$1,211,737	\$1,270,197	\$1,323,717	\$1,377,045	\$1,444,336	\$1,520,893	\$1,583,168	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$1,125	\$1,213	\$1,326	\$1,452	\$1,565	\$1,658	\$1,738	\$1,811	\$1,884	\$1,976	\$2,081	\$2,166	19,996
	 Equity Component Grossed Up For Taxes 	5.97%		\$4,089	\$4,407	\$4,819	\$5,277	\$5,687	\$6,026	\$6,317	\$6,583	\$6,848	\$7,183	\$7,564	\$7,873	72,675
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$1,847	\$1,924	\$2,024	\$2,177	\$2,382	\$2,637	\$2,893	\$3,097	\$3,276	\$3,430	\$3,583	\$3,736	33,007
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		008935		\$573	\$603	\$648	\$709	\$785	\$862	\$922	\$976	\$1,021	\$1,067	\$1,113	\$1,181	10,461
	e. Other (D)	3.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$7,634	\$8,147	\$8,817	\$9,616	\$10,419	\$11,183	\$11,870	\$12,468	\$13,030	\$13,656	\$14,341	\$14,958	\$136,139
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$7,634	\$8,147	\$8,817	\$9,616	\$10,419	\$11,183	\$11,870	\$12,468	\$13,030	\$13,656	\$14,341	\$14,958	\$136,139
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	7,634	8,147	8,817	9,616	10,419	11,183	11,870	12,468	13,030	13,656	14,341	14,958	136,139
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$7,634	\$8,147	\$8,817	\$9,616	\$10,419	\$11,183	\$11,870	\$12,468	\$13,030	\$13,656	\$14,341	\$14,958	\$136,139

Notes

Docket No. 20220010-EI Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 60 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$395,606	\$527,475	\$659,344	\$659,344	\$527,475	\$461,541	\$395,606	\$395,606	\$395,606	\$593,410	\$527,475	\$395,606	\$5,934,096
	b. Clearings to Plant			\$214,846	\$279,579	\$429,448	\$572,597	\$715,746	\$715,746	\$572,597	\$501,022	\$429,448	\$429,448	\$429,448	\$644,172	5,934,096
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$5,172,159	5,387,005	5,666,584	6,096,032	6,668,629	7,384,375	8,100,121	8,672,718	9,173,741	9,603,188	10,032,636	10,462,084	11,106,256	
3	Less Accumulated Depreciation		(\$43,513)	(56,012)	(69,031)	(82,725)	(97,457)	(113,573)	(131,419)	(150,994)	(171,953)	(194,123)	(217,331)	(241,576)	(266,859)	
4	CWIP - Non-Interest Bearing		\$436,706	617,467	865,363	1,095,259	1,182,006	993,735	739,530	562,539	457,123	423,282	587,244	685,271	436,706	
5	Net Investment (Lines 2 + 3 + 4)		\$5,565,353	\$5,948,460	\$6,462,916	\$7,108,566	\$7,753,178	\$8,264,537	\$8,708,233	\$9,084,264	\$9,458,911	\$9,832,348	\$10,402,549	\$10,905,779	\$11,276,102	
6	Average Net Investment			\$5,756,906	\$6,205,688	\$6,785,741	\$7,430,872	\$8,008,858	\$8,486,385	\$8,896,248	\$9,271,587	\$9,645,629	\$10,117,449	\$10,654,164	\$11,090,941	
7	Return on Average Net Investment (A) Jar	n-Dec														
	a. Debt Component 1	1.64%		\$7,877	\$8,491	\$9,285	\$10,168	\$10,959	\$11,612	\$12,173	\$12,687	\$13,198	\$13,844	\$14,578	\$15,176	140,050
	b. Equity Component Grossed Up For Taxes 5	5.97%		\$28,630	\$30,862	\$33,747	\$36,955	\$39,830	\$42,205	\$44,243	\$46,110	\$47,970	\$50,316	\$52,986	\$55,158	509,013
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$12,499	\$13,019	\$13,694	\$14,732	\$16,116	\$17,846	\$19,575	\$20,959	\$22,170	\$23,208	\$24,246	\$25,283	223,347
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008			\$4,011	\$4,219	\$4,539	\$4,965	\$5,498	\$6,031	\$6,457	\$6,830	\$7,150	\$7,470	\$7,790	\$8,269	73,229
	e. Other (D)	2.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$53,018	\$56,591	\$61,265	\$66,821	\$72,403	\$77,694	\$82,449	\$86,586	\$90,488	\$94,838	\$99,599	\$103,887	\$945,638
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$53,018	\$56,591	\$61,265	\$66,821	\$72,403	\$77,694	\$82,449	\$86,586	\$90,488	\$94,838	\$99,599	\$103,887	\$945,638
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			53,018	56,591	61,265	66,821	72,403	77,694	82,449	86,586	90,488	94,838	99,599	103,887	945,638
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$53,018	\$56,591	\$61,265	\$66,821	\$72,403	\$77,694	\$82,449	\$86,586	\$90,488	\$94,838	\$99,599	\$103,887	\$945,638

Notes

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 61 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 350) (in Dollars)

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$91 977	\$98 629	\$99 346	\$99 574	\$99 959	\$100 266	\$100 592	\$100 063	\$100 904	\$99 563	\$100 159	\$100 743	\$1 191 773
	b. Clearings to Plant		\$88 392	\$94 785	\$95 474	\$95 693	\$96 063 0	\$96 358 0	\$96 672 0	\$96 163 0	\$96 971	\$95 683	\$96 255	\$96 817	\$1 145 326
	c. Retirements d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$1 339 239	1 427 631	1 522 416	1 617 890	1 713 583	1 809 646	1 906 004	2 002 675	2 098 838	2 195 810	2 291 492	2 387 748	2 484 565	
3	Less: Accumulated Depreciation	(\$8 036)	(9 375)	(10 803)	(12 325)	(13 943)	(15 657)	(17 467)	(19 373)	(21 375)	(23 474)	(25 670)	(27 961)	(30 349)	
4	CWIP - Non-Interest Bearing	\$0	3 585	7 428	11 300	15 181	19 077	22 984	26 905	30 804	34 737	38 617	42 521	46 447	
5	Net Investment (Lines 2 3 4)	\$1 331 202	\$1 421 840	\$1 519 041	\$1 616 865	\$1 714 821	\$1 813 065	\$1 911 521	\$2 010 207	\$2 108 268	\$2 207 072	\$2 304 440	\$2 402 307	\$2 500 662	
6	Average Net Investment		\$1 376 521	\$1 470 441	\$1 567 953	\$1 665 843	\$1 763 943	\$1 862 293	\$1 960 864	\$2 059 238	\$2 157 670	\$2 255 756	\$2 353 373	\$2 451 485	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.64%		\$1 884	\$2 012	\$2 145	\$2 279	\$2 414	\$2 548	\$2 683	\$2 818	\$2 952	\$3 087	\$3 220	\$3 354	31 397
	b. Equity Component Grossed Up For Taxes 5.97%		\$6 846	\$7 313	\$7 798	\$8 285	\$8 773	\$9 262	\$9 752	\$10 241	\$10 731	\$11 218	\$11 704	\$12 192	114 113
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.2%		\$1 339	\$1 428	\$1 522	\$1 618	\$1 714	\$1 810	\$1 906	\$2 003	\$2 099	\$2 196	\$2 291	\$2 388	22 313
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008935		\$1 063	\$1 134	\$1 205	\$1 276	\$1 347	\$1 419	\$1 491	\$1 563	\$1 635	\$1 706	\$1 778	\$1 850	17 466
	e. Other (D) 1.2%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$11 131	\$11 886	\$12 670	\$13 458	\$14 247	\$15 039	\$15 832	\$16 624	\$17 417	\$18 207	\$18 993	\$19 784	\$185 289
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$11 131	\$11 886	\$12 670	\$13 458	\$14 247	\$15 039	\$15 832	\$16 624	\$17 417	\$18 207	\$18 993	\$19 784	\$185 289
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	_	8 019	8 563	9 128	9 695	10 264	10 834	11 406	11 976	12 547	13 117	13 683	14 253	133 485
14	Total Jurisdictional Recoverable Costs (Lines 12 13)	_	\$8 019	\$8 563	\$9 128	\$9 695	\$10 264	\$10 834	\$11 406	\$11 976	\$12 547	\$13 117	\$13 683	\$14 253	\$133 485

Notes:

			For Project	Calcul Projected Peri Return on Caj	ation of Projected od: January 2023 pital Investments,	t Recovery Clause Period Amount through December Depreciation and : Wood Pole Repla	r 2023 Taxes	55)						Duke Er Witnes	No. 20220010-EI hergy Florida LLC is: C.A.Menendez b. No(CAM-3) Form 4P Page 62 of 102
Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant C. Retirements d. Other		\$7 910 017 \$7 601 740 0 0	\$8 482 064 \$8 151 492 0 0	\$8 543 760 \$8 210 784 0 0	\$8 563 329 \$8 229 590 0 0	\$8 596 434 \$8 261 405 0 0	\$8 622 837 \$8 286 778 0 0	\$8 650 914 \$8 313 761 0 0	\$8 605 414 \$8 270 035 0 0	\$8 677 709 \$8 339 512 0 0	\$8 562 430 \$8 228 726 0 0	\$8 613 644 \$8 277 944 0 0	\$8 663 918 \$8 326 259 0 0	\$102 492 469 \$98 498 025 0 0
2 3 4 5	Plant-in-Service/Depreciation Base Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 3 4)	\$118 159 528 (\$2 036 548) \$748 086 \$116 871 065	125 761 267 (2 361 487) 1 056 363 \$124 456 144	133 912 759 (2 707 331) 1 386 935 \$132 592 364	142 123 543 (3 075 591) 1 719 912 \$140 767 864	150 353 133 (3 466 430) 2 053 651 \$148 940 353	158 614 538 (3 879 902) 2 388 680 \$157 123 316	166 901 316 (4 316 092) 2 724 738 \$165 309 963	175 215 077 (4 775 070) <u>3 061 891</u> \$173 501 898	183 485 112 (5 256 912) 3 397 270 \$181 625 471	191 824 625 (5 761 496) 3 735 467 \$189 798 596	200 053 350 (6 289 013) 4 069 171 \$197 833 507	208 331 294 (6 839 160) 4 404 871 \$205 897 004	216 657 553 (7 412 071) 4 742 530 \$213 988 011	
6	Average Net Investment		\$120 663 604	\$128 524 254	\$136 680 114	\$144 854 109	\$153 031 835	\$161 216 640	\$169 405 930	\$177 563 684	\$185 712 033	\$193 816 051	\$201 865 256	\$209 942 508	
7	Return on Average Net Investment (A) Jan-Dee a. Debt Component 1.64% b. Equity Component Grossed Up For Taxes 5.97% c. Other 5.97%		\$165 108 \$600 089 \$0	\$175 864 \$639 182 \$0	\$187 024 \$679 743 \$0	\$198 209 \$720 394 \$0	\$209 399 \$761 064 \$0	\$220 598 \$801 769 \$0	\$231 804 \$842 496 \$0	\$242 966 \$883 066 \$0	\$254 116 \$923 590 \$0	\$265 205 \$963 893 \$0	\$276 219 \$1 003 924 \$0	\$287 271 \$1 044 094 \$0	2 713 783 9 863 304 0
8	Investment Expenses 3.39 a. Depreciation 3.91 b. Amorization 2 c. Dismantlement .0.008935 d. Property Taxes 0.008935 e. Other (D) 3.39		\$324 939 \$0 N/A \$93 636 (16 459)	\$345 843 \$0 N/A \$99 705 (17 446)	\$368 260 \$0 N/A \$105 818 (18 441)	\$390 840 \$0 N/A \$111 945 (19 437)	\$413 471 \$0 N/A \$118 096 (20 437)	\$436 190 \$0 N/A \$124 266 (21 441)	\$458 979 \$0 N/A \$130 456 (22 448)	\$481 841 \$0 N/A \$136 614 (23 449)	\$504 584 \$0 N/A \$142 823 (24 459)	\$527 518 \$0 N/A \$148 950 (25 455)	\$550 147 \$0 N/A \$155 113 (26 458)	\$572 911 \$0 N/A \$161 312 (27 466)	5 375 523 0 N/A 1 528 735 (263 396)
9	Total System Recoverable Expenses (Lines 7 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		\$1 167 312 0 \$1 167 312	\$1 243 148 0 \$1 243 148	\$1 322 404 0 \$1 322 404	\$1 401 951 0 \$1 401 951	\$1 481 592 0 \$1 481 592	\$1 561 382 0 \$1 561 382	\$1 641 287 0 \$1 641 287	\$1 721 039 0 \$1 721 039	\$1 800 654 0 \$1 800 654	\$1 880 110 0 \$1 880 110	\$1 958 945 0 \$1 958 945	\$2 038 123 0 \$2 038 123	\$19 217 948 0 \$19 217 948
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission		N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 13)		\$0 840 952 \$840 952	\$0 895 586 \$895 586	\$0 952 683 \$952 683	\$0 1 009 990 \$1 009 990	\$0 1 067 365 \$1 067 365	\$0 <u>1 124 847</u> \$1 124 847	\$0 <u>1 182 412</u> \$1 182 412	\$0 1 239 867 \$1 239 867	\$0 1 297 223 \$1 297 223	\$0 1 354 465 \$1 354 465	\$0 1 411 259 \$1 411 259	\$0 1 468 300 \$1 468 300	\$0 13 844 949 \$13 844 949

Notes:

			For Project:	Calcul Projected Peri	ation of Projected od: January 2023 (vital Investments,	t Recovery Clause Period Amount hrough December Depreciation and T Wood Pole Repla	r 2023 Taxes	56)						Duke Er Witnes	No. 20220010-EI hergy Florida LLC ss: C.A.Menendez h. No (CAM-3) Form 4P Page 63 of 102
Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$1 011 746 \$972 316 0 0	\$1 084 915 \$1 042 633 0 0	\$1 092 807 \$1 050 217 0 0	\$1 095 310 \$1 052 622 0 0	\$1 099 544 \$1 056 691 0 0	\$1 102 921 \$1 059 937 0 0	\$1 106 512 \$1 063 388 0 0	\$1 100 693 \$1 057 795 0 0	\$1 109 940 \$1 066 682 0 0	\$1 095 194 \$1 052 511 0 0	\$1 101 745 \$1 058 807 0 0	\$1 108 176 \$1 064 987 0 0	\$13 109 502 \$12 598 585 0 0
2 3 4 5	Plant-in-Service/Depreciation Base Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 3 4)	\$15 447 002 (\$155 048) (\$0) \$15 291 954	16 419 318 (179 505) 39 431 \$16 279 243	17 461 950 (205 503) 81 713 \$17 338 161	18 512 167 (233 151) 124 303 \$18 403 319	19 564 789 (262 462) 166 991 \$19 469 318	20 621 480 (293 439) 209 843 \$20 537 884	21 681 417 (326 090) 252 828 \$21 608 155	22 744 805 (360 419) 295 952 \$22 680 338	23 802 600 (396 431) 338 849 \$23 745 018	24 869 282 (434 119) 382 107 \$24 817 270	25 921 793 (473 495) 424 790 \$25 873 088	26 980 600 (514 538) 467 728 \$26 933 790	28 045 587 (557 257) 510 917 \$27 999 246	
6	Average Net Investment		\$15 785 599	\$16 808 702	\$17 870 740	\$18 936 319	\$20 003 601	\$21 073 019	\$22 144 246	\$23 212 678	\$24 281 144	\$25 345 179	\$26 403 439	\$27 466 518	
7	Return on Average Net Investment (Å) Jan-Dec a. Debt Component 1.64% b. Equity Component Grossed Up For Taxes 5.97% c. Other 5.97%		\$21 600 \$78 506 \$0	\$23 000 \$83 594 \$0	\$24 453 \$88 875 \$0	\$25 911 \$94 175 \$0	\$27 372 \$99 483 \$0	\$28 835 \$104 801 \$0	\$30 301 \$110 129 \$0	\$31 763 \$115 442 \$0	\$33 225 \$120 756 \$0	\$34 681 \$126 048 \$0	\$36 129 \$131 311 \$0	\$37 583 \$136 598 \$0	354 852 1 289 716 0
8	Investment Expenses a. Depreciation 1.9% b. Amoritzation . c. Dismantlement . d. Property Taxes 0.008935 e. Other (0) 1.9%	_	\$24 458 \$0 N/A \$12 225 0	\$25 997 \$0 N/A \$13 001 0	\$27 648 \$0 N/A \$13 783 0	\$29 311 \$0 N/A \$14 567 0	\$30 978 \$0 N/A \$15 354 0	\$32 651 \$0 N/A \$16 143 0	\$34 329 \$0 N/A \$16 935 0	\$36 013 \$0 N/A \$17 722 0	\$37 687 \$0 N/A \$18 516 0	\$39 376 \$0 N/A \$19 300 0	\$41 043 \$0 N/A \$20 088 0	\$42 719 \$0 N/A \$20 881 0	402 210 0 N/A 198 516 0
9	Total System Recoverable Expenses (Lines 7 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		\$136 788 0 \$136 788	\$145 592 0 \$145 592	\$154 760 0 \$154 760	\$163 964 0 \$163 964	\$173 186 0 \$173 186	\$182 430 0 \$182 430	\$191 693 0 \$191 693	\$200 940 0 \$200 940	\$210 184 0 \$210 184	\$219 405 0 \$219 405	\$228 571 0 \$228 571	\$237 782 0 \$237 782	\$2 245 293 0 \$2 245 293
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission		N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 13)		\$0 98 545 \$98 545	\$0 104 887 \$104 887	\$0 111 492 \$111 492	\$0 118 122 \$118 122	\$0 124 766 \$124 766	\$0 131 426 \$131 426	\$0 138 099 \$138 099	\$0 144 760 \$144 760	\$0 151 421 \$151 421	\$0 158 063 \$158 063	\$0 164 666 \$164 666	\$0 171 302 \$171 302	\$0 1 617 549 \$1 617 549

Notes:

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2023 through December 2023

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 64 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 364) (in Dollars)

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
Line	Description	Period Amount	January	February	IVIAICII	April	iviay	Julie	July	August	September	October	November	December	TUtal
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	11 044	
3	Less: Accumulated Depreciation	(\$392)	(431)	(469)	(508)	(547)	(585)	(624)	(663)	(701)	(740)	(779)	(817)	(856)	
4	CWIP - Non-Interest Bearing	(\$0)	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 3 4)	\$10 652	\$10 613	\$10 575	\$10 536	\$10 497	\$10 459	\$10 420	\$10 381	\$10 343	\$10 304	\$10 265	\$10 227	\$10 188	
6	Average Net Investment		\$10 633	\$10 594	\$10 555	\$10 517	\$10 478	\$10 439	\$10 401	\$10 362	\$10 323	\$10 285	\$10 246	\$10 207	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.64%		\$15	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	171
	b. Equity Component Grossed Up For Taxes 5.97%		\$53	\$53	\$52	\$52	\$52	\$52	\$52	\$52	\$51	\$51	\$51	\$51	622
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 4.2%		\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	\$39	464
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008935		\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	\$8	99
	e. Other (D) 4.2%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$114	\$114	\$114	\$114	\$113	\$113	\$113	\$113	\$112	\$112	\$112	\$112	\$1 355
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$114	\$114	\$114	\$114	\$113	\$113	\$113	\$113	\$112	\$112	\$112	\$112	\$1 355
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	_	114	114	114	114	113	113	113	113	112	112	112	112	1 355
14	Total Jurisdictional Recoverable Costs (Lines 12 13)	_	\$114	\$114	\$114	\$114	\$113	\$113	\$113	\$113	\$112	\$112	\$112	\$112	\$1 355

Notes:

Duke Energy Florida	
Storm Protection Plan Cost Recovery Clause	
Calculation of Projected Period Amount	
Projected Period: January 2023 through December 2023	

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 65 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 365) (in Dollars)

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions		\$183 954	\$197 257	\$198 692	\$199 147	\$199 917	\$200 531	\$201 184	\$200 126	\$201 807	\$199 126	\$200 317	\$201 486	\$2 383 546
	b. Clearings to Plant		\$176 785	\$189 570	\$190 948	\$191 386	\$192 126	\$192 716	\$193 343	\$192 326	\$193 942	\$191 366	\$192 510	\$193 634	\$2 290 652
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$2 654 154	2 830 939	3 020 508	3 211 457	3 402 842	3 594 968	3 787 684	3 981 027	4 173 354	4 367 296	4 558 661	4 751 172	4 944 806	
3	Less: Accumulated Depreciation	(\$35 618)	(41 589)	(47 959)	(54 755)	(61 981)	(69 637)	(77 726)	(86 248)	(95 206)	(104 596)	(114 422)	(124 679)	(135 369)	
4	CWIP - Non-Interest Bearing	\$40 955	48 125	55 812	63 556	71 317	79 109	86 924	94 765	102 564	110 429	118 190	125 997	133 849	
5	Net Investment (Lines 2 3 4)	\$2 659 492	\$2 837 474	\$3 028 361	\$3 220 257	\$3 412 179	\$3 604 439	\$3 796 882	\$3 989 544	\$4 180 712	\$4 373 129	\$4 562 429	\$4 752 490	\$4 943 286	
6	Average Net Investment		\$2 748 483	\$2 932 918	\$3 124 309	\$3 316 218	\$3 508 309	\$3 700 661	\$3 893 213	\$4 085 128	\$4 276 921	\$4 467 779	\$4 657 459	\$4 847 888	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.64%		\$3 761	\$4 013	\$4 275	\$4 538	\$4 801	\$5 064	\$5 327	\$5 590	\$5 852	\$6 113	\$6 373	\$6 634	62 340
	b. Equity Component Grossed Up For Taxes 5.97%		\$13 669	\$14 586	\$15 538	\$16 492	\$17 448	\$18 404	\$19 362	\$20 316	\$21 270	\$22 219	\$23 163	\$24 110	226 577
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 2.7%		\$5 972	\$6 370	\$6 796	\$7 226	\$7 656	\$8 089	\$8 522	\$8 957	\$9 390	\$9 826	\$10 257	\$10 690	99 752
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008935		\$2 108	\$2 249	\$2 391	\$2 534	\$2 677	\$2 820	\$2 964	\$3 107	\$3 252	\$3 394	\$3 537	\$3 682	34 714
	e. Other (D) 2.7%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$25 509	\$27 218	\$29 000	\$30 789	\$32 581	\$34 377	\$36 175	\$37 971	\$39 764	\$41 553	\$43 330	\$45 115	\$423 384
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$25 509	\$27 218	\$29 000	\$30 789	\$32 581	\$34 377	\$36 175	\$37 971	\$39 764	\$41 553	\$43 330	\$45 115	\$423 384
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	_	25 509	27 218	29 000	30 789	32 581	34 377	36 175	37 971	39 764	41 553	43 330	45 115	423 384
14	Total Jurisdictional Recoverable Costs (Lines 12 13)	_	\$25 509	\$27 218	\$29 000	\$30 789	\$32 581	\$34 377	\$36 175	\$37 971	\$39 764	\$41 553	\$43 330	\$45 115	\$423 384

Notes:

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____ (CAM-3) Form 4P Page 66 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 367) (in Dollars)

Line	Descripti	on	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base		\$258	258	258	258	258	258	258	258	258	258	258	258	258	
3	Less: Accumulated Depreciation		(\$6)	(7)	(8)	(8)	(9)	(10)	(10)	(11)	(12)	(12)	(13)	(14)	(14)	
4	CWIP - Non-Interest Bearing		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 3 4)		\$251	\$250	\$250	\$249	\$249	\$248	\$247	\$247	\$246	\$245	\$245	\$244	\$243	
6	Average Net Investment			\$251	\$250	\$249	\$249	\$248	\$248	\$247	\$246	\$246	\$245	\$244	\$244	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	4
	 Equity Component Grossed Up For Taxes 	5.97%		\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	15
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	8
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	2
	e. Other (D)	3.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)			\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$29
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$29
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	2	2	2	2	2	2	2	2	2	2	2	2	29
14	Total Jurisdictional Recoverable Costs (Lines 12 1	3)	=	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$2	\$29

Notes:

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2023 through December 2023

Docket No. 20220010-EI Duke Energy Florida LLC Witness: C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 67 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements (Dist Underbuild FERC 368) (in Dollars)

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	6 561	
3	Less: Accumulated Depreciation	(\$160)	(176)	(192)	(208)	(224)	(240)	(256)	(271)	(287)	(303)	(319)	(335)	(351)	
4	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 3 4)	\$6 400	\$6 384	\$6 369	\$6 353	\$6 337	\$6 321	\$6 305	\$6 289	\$6 273	\$6 258	\$6 242	\$6 226	\$6 210	
6	Average Net Investment		\$6 392	\$6 377	\$6 361	\$6 345	\$6 329	\$6 313	\$6 297	\$6 281	\$6 266	\$6 250	\$6 234	\$6 218	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.64%		\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	104
	b. Equity Component Grossed Up For Taxes 5.97%		\$32	\$32	\$32	\$32	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$31	376
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 2.9%		\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	190
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008935		\$5	\$5	\$5	\$5	\$5	\$5	\$5	\$5 0	\$5	\$5	\$5	\$5	59
	e. Other (D) 2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 8)		\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$60	\$60	\$60	\$60	\$729
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$60	\$60	\$60	\$60	\$729
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	-	61	61	61	61	61	61	61	61	60	60	60	60	729
14	Total Jurisdictional Recoverable Costs (Lines 12 13)	_	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$61	\$60	\$60	\$60	\$60	\$729

Notes:

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 68 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: GOAB - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$404,877	\$408,904	\$411,958	\$412,927	\$414,566	\$415,873	\$417,263	\$415,011	\$418,590	\$412,882	\$415,418	\$451,731	\$5,000,000
	b. Clearings to Plant			\$0	\$0	\$980,609	\$0	\$0	\$1,245,426	\$1,570,558	\$0	\$0	\$0	\$0	\$2,184,016	5,980,609
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	980,609	980,609	980,609	2,226,035	3,796,593	3,796,593	3,796,593	3,796,593	3,796,593	5,980,609	
3	Less Accumulated Depreciation		\$0	0	0	0	(1,553)	(3,105)	(4,658)	(8,182)	(14,194)	(20,205)	(26,216)	(32,228)	(38,239)	
4	CWIP - Non-Interest Bearing		\$980,609	1,385,486	1,794,390	1,225,739	1,638,666	2,053,231	1,223,679	70,384	485,395	903,985	1,316,867	1,732,285	0	
5	Net Investment (Lines 2 + 3 + 4)		\$980,609	\$1,385,486	\$1,794,390	\$2,206,348	\$2,617,722	\$3,030,735	\$3,445,056	\$3,858,795	\$4,267,794	\$4,680,373	\$5,087,244	\$5,496,650	\$5,942,370	
6	Average Net Investment			\$1,183,048	\$1,589,938	\$2,000,369	\$2,412,035	\$2,824,229	\$3,237,896	\$3,651,925	\$4,063,294	\$4,474,083	\$4,883,808	\$5,291,947	\$5,719,510	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$1,619	\$2,176	\$2,737	\$3,300	\$3,864	\$4,431	\$4,997	\$5,560	\$6,122	\$6,683	\$7,241	\$7,826	56,556
	 Equity Component Grossed Up For Taxes 	5.97%		\$5,884	\$7,907	\$9,948	\$11,996	\$14,046	\$16,103	\$18,162	\$20,208	\$22,251	\$24,288	\$26,318	\$28,444	205,554
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$0	\$0	\$1,553	\$1,553	\$1,553	\$3,525	\$6,011	\$6,011	\$6,011	\$6,011	\$6,011	38,239
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		0	0	730	730	730	1,657	2,827	2,827	2,827	2,827	2,827	4,453	22,434
	e. Other	1.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$7,502	\$10,083	\$13,416	\$17,579	\$20,193	\$23,743	\$29,510	\$34,606	\$37,211	\$39,809	\$42,397	\$46,735	\$322,784
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$7,502	\$10,083	\$13,416	\$17,579	\$20,193	\$23,743	\$29,510	\$34,606	\$37,211	\$39,809	\$42,397	\$46,735	\$322,784
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	5,405	7,264	9,665	12,664	14,547	17,105	21,260	24,931	26,807	28,679	30,544	33,669	232,539
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)	-	\$5,405	\$7,264	\$9,665	\$12,664	\$14,547	\$17,105	\$21,260	\$24,931	\$26,807	\$28,679	\$30,544	\$33,669	\$232,539

Notes

Duke Energy Florida	Docket No. 20220010-EI
Storm Protection Plan Cost Recovery Clause	Duke Energy Florida, LLC
Calculation of Projected Period Amount	Witness C.A.Menendez
Projected Period: January 2023 through December 2023	Exh. No (CAM-3)
	Form 4P
Return on Capital Investments, Depreciation and Taxes	Page 69 of 102
For Project: Structure Hardening - Transmission: Tower Lingrade - (FEPC 354)	

For Project: Structure Hardening - Transmission: Tower Upgrade - (FERC 354) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$360,341	\$363,924	\$366,642	\$367,505	\$368,964	\$370,127	\$371,364	\$369,360	\$372,545	\$367,465	\$369,722	\$402,041	\$4,450,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,450,000	4,450,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	4,614,167	9,064,167	
3	Less Accumulated Depreciation		(\$16,815)	(21,814)	(26,813)	(31,811)	(36,810)	(41,809)	(46,807)	(51,806)	(56,805)	(61,803)	(66,802)	(71,801)	(76,800)	
4	CWIP - Non-Interest Bearing		\$363,527	723,867	1,087,791	1,454,434	1,821,939	2,190,902	2,561,030	2,932,394	3,301,753	3,674,299	4,041,764	4,411,486	363,526	
5	Net Investment (Lines 2 + 3 + 4)		\$4,960,879	\$5,316,221	\$5,675,146	\$6,036,790	\$6,399,296	\$6,763,261	\$7,128,390	\$7,494,755	\$7,859,116	\$8,226,663	\$8,589,129	\$8,953,852	\$9,350,894	
6	Average Net Investment			\$5,138,550	\$5,495,683	\$5,855,968	\$6,218,043	\$6,581,279	\$6,945,825	\$7,311,572	\$7,676,936	\$8,042,889	\$8,407,896	\$8,771,491	\$9,152,373	
7	Return on Average Net Investment (A) Ja	n-Dec														
	a. Debt Component	1.64%		\$7,031	\$7,520	\$8,013	\$8,508	\$9,005	\$9,504	\$10,005	\$10,505	\$11,005	\$11,505	\$12,002	\$12,523	117,127
		5.97%		\$25,555	\$27,331	\$29,123	\$30,924	\$32,730	\$34,543	\$36,362	\$38,179	\$39,999	\$41,814	\$43,623	\$45,517	425,70
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(
8	Investment Expenses															
	a. Depreciation	1.3%		\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	\$4,999	59,984
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.00			\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$3,435	\$6,749	44,539
	e. Other (D)	1.3%	-	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(250)	(3,003
9	Total System Recoverable Expenses (Lines 7 + 8)			\$40,770	\$43,035	\$45,320	\$47,616	\$49,920	\$52,231	\$54,551	\$56,868	\$59,188	\$61,503	\$63,809	\$69,538	\$644,349
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$40,770	\$43,035	\$45,320	\$47,616	\$49,920	\$52,231	\$54,551	\$56,868	\$59,188	\$61,503	\$63,809	\$69,538	\$644,349
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			29,372	31,003	32,649	34,303	35,963	37,628	39,299	40,969	42,640	44,308	45,969	50,096	464,201
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$29,372	\$31,003	\$32,649	\$34,303	\$35,963	\$37,628	\$39,299	\$40,969	\$42,640	\$44,308	\$45,969	\$50.096	\$464,203

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 70 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Tower Upgrade - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$44,536	\$44,979	\$45,315	\$45,422	\$45,602	\$45,746	\$45,899	\$45,651	\$46,045	\$45,417	\$45,696	\$49,690	\$550,000
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000	550,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$570,290	570,290	570,290	570,290	570,290	570,290	570,290	570,290	570,290	570,290	570,290	570,290	1,120,290	
3	Less Accumulated Depreciation		(\$3,038)	(3,940)	(4,843)	(5,746)	(6,649)	(7,552)	(8,455)	(9,358)	(10,261)	(11,164)	(12,067)	(12,970)	(13,873)	
4	CWIP - Non-Interest Bearing		\$44,930	89,467	134,446	179,761	225,183	270,786	316,532	362,431	408,082	454,127	499,544	545,240	44,930	
5	Net Investment (Lines 2 + 3 + 4)		\$612,183	\$655,817	\$699,893	\$744,305	\$788,824	\$833,524	\$878,367	\$923,363	\$968,111	\$1,013,253	\$1,057,767	\$1,102,560	\$1,151,348	
6	Average Net Investment			\$634,000	\$677,855	\$722,099	\$766,565	\$811,174	\$855,945	\$900,865	\$945,737	\$990,682	\$1,035,510	\$1,080,164	\$1,126,954	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$868	\$928	\$988	\$1,049	\$1,110	\$1,171	\$1,233	\$1,294	\$1,356	\$1,417	\$1,478	\$1,542	14,433
	 Equity Component Grossed Up For Taxes 	5.97%		\$3,153	\$3,371	\$3,591	\$3,812	\$4,034	\$4,257	\$4,480	\$4,703	\$4,927	\$5,150	\$5,372	\$5,605	52,455
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$903	\$903	\$903	\$903	\$903	\$903	\$903	\$903	\$903	\$903	\$903	\$903	10,836
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$425	\$425	\$425	\$425	\$425	\$425	\$425	\$425	\$425	\$425	\$425	\$834	5,505
	e. Other	1.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$5,348	\$5,626	\$5,907	\$6,189	\$6,472	\$6,756	\$7,040	\$7,325	\$7,610	\$7,894	\$8,178	\$8,884	\$83,228
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$5,348	\$5,626	\$5,907	\$6,189	\$6,472	\$6,756	\$7,040	\$7,325	\$7,610	\$7,894	\$8,178	\$8,884	\$83,228
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	3,853	4,053	4,255	4,459	4,662	4,867	5,072	5,277	5,482	5,687	5,891	6,400	59,959
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	;)		\$3,853	\$4,053	\$4,255	\$4,459	\$4,662	\$4,867	\$5,072	\$5,277	\$5,482	\$5,687	\$5,891	\$6,400	\$59,959

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 71 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Cathodic Protection - (FERC 354) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$202,439	\$204,452	\$205,979	\$206,463	\$207,283	\$207,937	\$208,632	\$207,505	\$209,295	\$206,441	\$207,709	\$225,866	\$2,500,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000	2,500,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	3,191,512	5,691,512	
3	Less Accumulated Depreciation		(\$35,363)	(38,820)	(42,278)	(45,735)	(49,193)	(52,650)	(56,108)	(59,565)	(63,023)	(66,480)	(69,938)	(73,395)	(76,853)	
4	CWIP - Non-Interest Bearing		\$211,099	413,537	617,989	823,968	1,030,431	1,237,714	1,445,651	1,654,283	1,861,788	2,071,083	2,277,524	2,485,233	211,099	
5	Net Investment (Lines 2 + 3 + 4)		\$3,367,248	\$3,566,229	\$3,767,223	\$3,969,745	\$4,172,751	\$4,376,576	\$4,581,055	\$4,786,230	\$4,990,278	\$5,196,115	\$5,399,099	\$5,603,350	\$5,825,758	
6	Average Net Investment			\$3,466,738	\$3,666,726	\$3,868,484	\$4,071,248	\$4,274,663	\$4,478,816	\$4,683,642	\$4,888,254	\$5,093,196	\$5,297,607	\$5,501,225	\$5,714,554	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$4,744	\$5,017	\$5,293	\$5,571	\$5,849	\$6,129	\$6,409	\$6,689	\$6,969	\$7,249	\$7,528	\$7,819	75,265
	b. Equity Component Grossed Up For Taxes	5.97%		\$17,241	\$18,236	\$19,239	\$20,247	\$21,259	\$22,274	\$23,293	\$24,310	\$25,330	\$26,346	\$27,359	\$28,420	273,554
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	\$3,457	41,490
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		2,376	2,376	2,376	2,376	2,376	2,376	2,376	2,376	2,376	2,376	2,376	4,238	30,376
	e. Other	1.3%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$27,818	\$29,087	\$30,366	\$31,652	\$32,942	\$34,236	\$35,535	\$36,833	\$38,133	\$39,429	\$40,720	\$43,934	\$420,685
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$27,818	\$29,087	\$30,366	\$31,652	\$32,942	\$34,236	\$35,535	\$36,833	\$38,133	\$39,429	\$40,720	\$43,934	\$420,685
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	20,041	20,954	21,876	22,803	23,732	24,665	25,600	26,535	27,471	28,405	29,335	31,651	303,069
14	Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)	_	\$20,041	\$20,954	\$21,876	\$22,803	\$23,732	\$24,665	\$25,600	\$26,535	\$27,471	\$28,405	\$29,335	\$31,651	\$303,069

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 72 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Overhead Ground Wires - (FERC 355) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$400,828	\$404,814	\$407,838	\$408,798	\$410,420	\$411,714	\$413,091	\$410,861	\$414,404	\$408,753	\$411,264	\$447,214	\$4,950,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,950,000	4,950,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	2,583,115	7,533,115	
3	Less Accumulated Depreciation		(\$27,605)	(34,708)	(41,812)	(48,916)	(56,019)	(63,123)	(70,226)	(77,330)	(84,433)	(91,537)	(98,641)	(105,744)	(112,848)	
4	CWIP - Non-Interest Bearing		\$251,019	651,847	1,056,662	1,464,500	1,873,298	2,283,718	2,695,432	3,108,523	3,519,384	3,933,788	4,342,541	4,753,805	251,019	
5	Net Investment (Lines 2 + 3 + 4)		\$2,806,529	\$3,200,254	\$3,597,965	\$3,998,700	\$4,400,394	\$4,803,710	\$5,208,321	\$5,614,308	\$6,018,065	\$6,425,366	\$6,827,016	\$7,231,176	\$7,671,287	
6	Average Net Investment			\$3,003,392	\$3,399,110	\$3,798,332	\$4,199,547	\$4,602,052	\$5,006,016	\$5,411,315	\$5,816,187	\$6,221,716	\$6,626,191	\$7,029,096	\$7,451,232	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$4,110	\$4,651	\$5,197	\$5,746	\$6,297	\$6,850	\$7,404	\$7,958	\$8,513	\$9,067	\$9,618	\$10,196	85,609
	b. Equity Component Grossed Up For Taxes	5.97%		\$14,937	\$16,905	\$18,890	\$20,885	\$22,887	\$24,896	\$26,912	\$28,925	\$30,942	\$32,954	\$34,957	\$37,057	311,147
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.3%		\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	\$7,104	85,243
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		1,923	1,923	1,923	1,923	1,923	1,923	1,923	1,923	1,923	1,923	1,923	5,609	26,765
	e. Other	3.3%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$28,073	\$30,583	\$33,114	\$35,659	\$38,211	\$40,773	\$43,343	\$45,911	\$48,482	\$51,047	\$53,602	\$59,965	\$508,763
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$28,073	\$30,583	\$33,114	\$35,659	\$38,211	\$40,773	\$43,343	\$45,911	\$48,482	\$51,047	\$53,602	\$59,965	\$508,763
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	20,224	22,032	23,856	25,689	27,528	29,373	31,225	33,075	34,927	36,775	38,616	43,200	366,522
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)		\$20,224	\$22,032	\$23,856	\$25,689	\$27,528	\$29,373	\$31,225	\$33,075	\$34,927	\$36,775	\$38,616	\$43,200	\$366,522

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 73 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Overhead Ground Wires - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	 a. Expenditures/Additions 			\$206,487	\$208,541	\$210,098	\$210,593	\$211,429	\$212,095	\$212,804	\$211,655	\$213,481	\$210,570	\$211,863	\$230,383	\$2,550,000
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,550,000	2,550,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	1,330,696	3,880,696	
3	Less Accumulated Depreciation		(\$8,188)	(10,295)	(12,402)	(14,508)	(16,615)	(18,722)	(20,829)	(22,936)	(25,043)	(27,150)	(29,257)	(31,364)	(33,471)	
4	CWIP - Non-Interest Bearing		\$129,313	335,800	544,341	754,439	965,032	1,176,461	1,388,556	1,601,360	1,813,016	2,026,497	2,237,067	2,448,930	129,312	
5	Net Investment (Lines 2 + 3 + 4)		\$1,451,821	\$1,656,201	\$1,862,635	\$2,070,627	\$2,279,112	\$2,488,434	\$2,698,422	\$2,909,120	\$3,118,668	\$3,330,042	\$3,538,505	\$3,748,262	\$3,976,537	
6	Average Net Investment			\$1,554,011	\$1,759,418	\$1,966,631	\$2,174,870	\$2,383,773	\$2,593,428	\$2,803,771	\$3,013,894	\$3,224,355	\$3,434,274	\$3,643,383	\$3,862,399	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$2,126	\$2,407	\$2,691	\$2,976	\$3,262	\$3,549	\$3,836	\$4,124	\$4,412	\$4,699	\$4,985	\$5,285	44,353
	b. Equity Component Grossed Up For Taxes	5.97%		\$7,728	\$8,750	\$9,781	\$10,816	\$11,855	\$12,898	\$13,944	\$14,989	\$16,035	\$17,079	\$18,119	\$19,209	161,204
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	\$2,107	25,283
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		991	991	991	991	991	991	991	991	991	991	991	2,889	13,788
	e. Other	1.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$12,953	\$14,255	\$15,569	\$16,890	\$18,215	\$19,544	\$20,878	\$22,211	\$23,545	\$24,876	\$26,202	\$29,490	\$244,628
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$12,953	\$14,255	\$15,569	\$16,890	\$18,215	\$19,544	\$20,878	\$22,211	\$23,545	\$24,876	\$26,202	\$29,490	\$244,628
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)			9,331	10,270	11,216	12,168	13,122	14,080	15,041	16,001	16,962	17,921	18,877	21,245	176,234
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	-	\$9,331	\$10,270	\$11,216	\$12,168	\$13,122	\$14,080	\$15,041	\$16,001	\$16,962	\$17,921	\$18,877	\$21,245	\$176,234

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 74 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 360) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$76,069	\$55,069	\$116,788	\$139,022	\$174,555	\$261,119	\$418,776	\$388,101	\$500,221	\$536,720	\$622,555	\$389,415	\$3,678,410
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$469,133	\$0	\$0	\$0	\$0	\$0	\$1,675,906	2,145,040
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$2,553,929	2,553,929	2,553,929	2,553,929	2,553,929	2,553,929	3,023,063	3,023,063	3,023,063	3,023,063	3,023,063	3,023,063	4,698,969	
3	Less Accumulated Depreciation		\$0	(2,980)	(5,959)	(8,939)	(11,918)	(14,898)	(17,878)	(21,404)	(24,931)	(28,458)	(31,985)	(35,512)	(39,039)	
4	CWIP - Non-Interest Bearing		\$596,721	672,789	727,859	844,646	983,668	1,158,223	950,209	1,368,985	1,757,086	2,257,307	2,794,027	3,416,582	2,130,091	
5	Net Investment (Lines 2 + 3 + 4)		\$3,150,650	\$3,223,739	\$3,275,829	\$3,389,637	\$3,525,679	\$3,697,254	\$3,955,394	\$4,370,643	\$4,755,217	\$5,251,911	\$5,785,105	\$6,404,133	\$6,790,021	
6	Average Net Investment			\$3,187,195	\$3,249,784	\$3,332,733	\$3,457,658	\$3,611,467	\$3,826,324	\$4,163,019	\$4,562,930	\$5,003,564	\$5,518,508	\$6,094,619	\$6,597,077	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$4,361	\$4,447	\$4,560	\$4,731	\$4,942	\$5,236	\$5,696	\$6,244	\$6,847	\$7,551	\$8,339	\$9,027	71,981
	b. Equity Component Grossed Up For Taxes	5.97%		\$15,851	\$16,162	\$16,574	\$17,196	\$17,961	\$19,029	\$20,704	\$22,693	\$24,884	\$27,445	\$30,310	\$32,809	261,617
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.4%		\$2,980	\$2,980	\$2,980	\$2,980	\$2,980	\$2,980	\$3,527	\$3,527	\$3,527	\$3,527	\$3,527	\$3,527	39,039
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$1,902	\$1,902	\$1,902	\$1,902	\$1,902	\$2,251	\$2,251	\$2,251	\$2,251	\$2,251	\$2,251	\$3,499	26,511
	e. Other	1.4%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$25,093	\$25,490	\$26,016	\$26,808	\$27,783	\$29,495	\$32,178	\$34,714	\$37,508	\$40,774	\$44,427	\$48,861	\$399,148
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$25,093	\$25,490	\$26,016	\$26,808	\$27,783	\$29,495	\$32,178	\$34,714	\$37,508	\$40,774	\$44,427	\$48,861	\$399,148
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	25,093	25,490	26,016	26,808	27,783	29,495	32,178	34,714	37,508	40,774	44,427	48,861	399,148
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$25,093	\$25,490	\$26,016	\$26,808	\$27,783	\$29,495	\$32,178	\$34,714	\$37,508	\$40,774	\$44,427	\$48,861	\$399,148

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 75 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 366) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions		ŚO	\$117,784	\$85,268	\$180,833	\$215,260	\$270,279	\$404,313	\$648,428	\$600,930	\$774,536	\$831,051	\$963,956	\$602,965	\$5.695.603
	 Expenditures/Additions b. Clearings to Plant 		ŞU	\$117,784 \$0	\$85,268 \$0	\$180,833 \$0	\$215,260 \$0	\$270,279	\$404,313 \$726,400	\$648,428 \$0	\$600,930 \$0	\$774,536 \$0	\$831,051 \$0	\$963,956	\$602,965 \$2,594,952	3,321,352
	c. Retirements			30 0	30 0	30 0	30 0	30 0	\$720,400	30 0	30 0	30 0	,0 0	30 0	\$2,554,552	3,321,332
	d. Other			0	Ő	0	Ő	0	0	Ő	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,954,471	3,954,471	3,954,471	3,954,471	3,954,471	3,954,471	4,680,871	4,680,871	4,680,871	4,680,871	4,680,871	4,680,871	7,275,823	
3	Less Accumulated Depreciation		\$0	(5,273)	(10,545)	(15,818)	(21,091)	(26,363)	(31,636)	(37,877)	(44,118)	(50,359)	(56,600)	(62,842)	(69,083)	
4	CWIP - Non-Interest Bearing		\$923,955	1,041,738	1,127,007	1,307,839	1,523,099	1,793,378	1,471,291	2,119,719	2,720,649	3,495,185	4,326,236	5,290,192	3,298,206	
5	Net Investment (Lines 2 + 3 + 4)		\$4,878,426	\$4,990,937	\$5,070,933	\$5,246,493	\$5,456,480	\$5,721,486	\$6,120,526	\$6,762,713	\$7,357,402	\$8,125,697	\$8,950,506	\$9,908,222	\$10,504,946	
6	Average Net Investment			\$4,934,681	\$5,030,935	\$5,158,713	\$5,351,486	\$5,588,983	\$5,921,006	\$6,441,620	\$7,060,058	\$7,741,550	\$8,538,102	\$9,429,364	\$10,206,584	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$6,752	\$6,884	\$7,059	\$7,323	\$7,648	\$8,102	\$8,814	\$9,661	\$10,593	\$11,683	\$12,903	\$13,966	111,387
	 Equity Component Grossed Up For Taxes 	5.97%		\$24,541	\$25,020	\$25,656	\$26,614	\$27,795	\$29,447	\$32,036	\$35,111	\$38,501	\$42,462	\$46,894	\$50,760	404,837
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.6%		\$5,273	\$5,273	\$5,273	\$5,273	\$5,273	\$5,273	\$6,241	\$6,241	\$6,241	\$6,241	\$6,241	\$6,241	69,083
	b. Amortization			\$0 N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement d. Property Taxes	0.008935		\$2,944	N/A \$2.944	N/A \$2,944	N/A \$2,944	N/A \$2,944	N/A \$3.485	N/A \$3,485	N/A \$3.485	N/A \$3.485	N/A \$3.485	N/A \$3.485	N/A \$5,417	N/A 41,050
	e. Other	1.6%		\$2,944	\$2,944	\$2,944	\$2,944	\$2,944	\$3,485 0	\$3,485 0	\$5,465 0	\$3,485 0	\$3,485 0	\$3,485 0	\$5,417	41,050
			-		-		-			-						
9	Total System Recoverable Expenses (Lines 7 + 8)			\$39,511	\$40,121	\$40,931	\$42,154	\$43,660	\$46,306	\$50,576	\$54,498	\$58,820	\$63,871	\$69,523	\$76,384	\$626,356
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$39,511	\$40,121	\$40,931	\$42,154	\$43,660	\$46,306	\$50,576	\$54,498	\$58,820	\$63,871	\$69,523	\$76,384	\$626,356
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	39,511	40,121	40,931	42,154	43,660	46,306	50,576	54,498	58,820	63,871	69,523	76,384	626,356
14	Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)	-	\$39,511	\$40,121	\$40,931	\$42,154	\$43,660	\$46,306	\$50,576	\$54,498	\$58,820	\$63,871	\$69,523	\$76,384	\$626,356

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 76 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 367)

(in Dol	ars)	
---------	------	--

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$1,617,073 \$0 0 0	\$1,170,663 \$0 0	\$2,482,682 \$0 0 0	\$2,955,337 \$0 0	\$3,710,699 \$0 0 0	\$5,550,886 \$9,972,869 0 0	\$8,902,373 \$0 0 0	\$8,250,273 \$0 0 0	\$10,633,730 \$0 0	\$11,409,634 \$0 0 0	\$13,234,317 \$0 0 0	\$8,278,213 \$35,626,523 0 0	\$78,195,880 45,599,392
2 3	Plant-in-Service/Depreciation Base Less Accumulated Depreciation		\$54,291,593 \$0	54,291,593 (135,729)	54,291,593 (271,458)	54,291,593 (407,187)	54,291,593 (542,916)	54,291,593 (678,645)	64,264,462 (814,374)	64,264,462 (975,035)	64,264,462 (1,135,696)	64,264,462 (1,296,357)	64,264,462 (1,457,019)	64,264,462 (1,617,680)	99,890,985 (1,778,341)	
4	CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$12,685,128 \$66,976,721	14,302,201 \$68,458,065	15,472,864 \$69,492,999	17,955,546 \$71,839,952	20,910,883 \$74,659,560	24,621,582 \$78,234,530	20,199,598 \$83,649,687	29,101,971 \$92,391,398	37,352,245 \$100,481,011	47,985,975 \$110,954,080	59,395,609 \$122,203,053	72,629,925 \$135,276,708	45,281,616 \$143,394,260	
6	Average Net Investment			\$67,717,393	\$68,975,532	\$70,666,475	\$73,249,756	\$76,447,045	\$80,942,108	\$88,020,542	\$96,436,205	\$105,717,545	\$116,578,566	\$128,739,880	\$139,335,484	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$92,660 \$336,775 \$0	\$94,382 \$343,032 \$0	\$96,695 \$351,441 \$0	\$100,230 \$364,288 \$0	\$104,605 \$380,189 \$0	\$110,756 \$402,544 \$0	\$120,441 \$437,747 \$0	\$131,957 \$479,600 \$0	\$144,657 \$525,759 \$0	\$159,518 \$579,773 \$0	\$176,159 \$640,254 \$0	\$190,657 \$692,949 \$0	1,522,718 5,534,351 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other	3.0% 0.008935 3.0%	_	\$135,729 \$0 N/A \$40,423 0	\$135,729 \$0 N/A \$40,423 0	\$135,729 \$0 N/A \$40,423 0	\$135,729 \$0 N/A \$40,423 0	\$135,729 \$0 N/A \$40,423 0	\$135,729 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$47,848 0	\$160,661 \$0 N/A \$74,374 0	1,778,341 0 N/A 563,576 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$605,586 0 \$605,586	\$613,565 0 \$613,565	\$624,288 0 \$624,288	\$640,670 0 \$640,670	\$660,946 0 \$660,946	\$696,877 0 \$696,877	\$766,698 0 \$766,698	\$820,066 0 \$820,066	\$878,925 0 \$878,925	\$947,801 0 \$947,801	\$1,024,922 0 \$1,024,922	\$1,118,641 0 \$1,118,641	\$9,398,986 0 \$9,398,986
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000												
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$0 605,586 \$605,586	\$0 613,565 \$613,565	\$0 624,288 \$624,288	\$0 640,670 \$640,670	\$0 660,946 \$660,946	\$0 696,877 \$696,877	\$0 766,698 \$766,698	\$0 820,066 \$820,066	\$0 878,925 \$878,925	\$0 947,801 \$947,801	\$0 1,024,922 \$1,024,922	\$0 1,118,641 \$1,118,641	\$0 9,398,986 \$9,398,986

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 77 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$262,560 \$0 0 0	\$190,077 \$0 0 0	\$403,106 \$0 0 0	\$479,850 \$0 0 0	\$602,496 \$0 0 0	\$901,282 \$1,619,267 0 0	\$1,445,454 \$0 0 0	\$1,339,574 \$0 0 0	\$1,726,569 \$0 0 0	\$1,852,551 \$0 0 0	\$2,148,819 \$0 0 0	\$1,344,110 \$5,784,580 0 0	\$12,696,448 7,403,847
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$8,815,175 \$0 \$2,059,649 \$10,874,824	8,815,175 (21,303) 2,322,209 \$11,116,080	8,815,175 (42,607) 2,512,286 \$11,284,854	8,815,175 (63,910) 2,915,392 \$11,666,657	8,815,175 (85,213) 3,395,242 \$12,125,204	8,815,175 (106,517) 3,997,738 \$12,706,396	10,434,442 (127,820) 3,279,753 \$13,586,375	10,434,442 (153,037) 4,725,206 \$15,006,612	10,434,442 (178,253) 6,064,780 \$16,320,969	10,434,442 (203,470) 7,791,349 \$18,022,322	10,434,442 (228,686) 9,643,900 \$19,849,656	10,434,442 (253,903) 11,792,719 \$21,973,259	16,219,022 (279,119) 7,352,250 \$23,292,153	
6	Average Net Investment			\$10,995,452	\$11,200,467	\$11,475,756	\$11,895,931	\$12,415,800	\$13,146,386	\$14,296,493	\$15,663,791	\$17,171,646	\$18,935,989	\$20,911,457	\$22,632,706	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$15,045 \$54,683 \$0	\$15,326 \$55,703 \$0	\$15,703 \$57,072 \$0	\$16,278 \$59,161 \$0	\$16,989 \$61,747 \$0	\$17,989 \$65,380 \$0	\$19,562 \$71,100 \$0	\$21,433 \$77,900 \$0	\$23,497 \$85,399 \$0	\$25,911 \$94,173 \$0	\$28,614 \$103,998 \$0	\$30,969 \$112,558 \$0	247,315 898,872 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other	2.9% 0.008935 2.9%	-	\$21,303 \$0 N/A \$6,563 0	\$21,303 \$0 N/A \$6,563 0	\$21,303 \$0 N/A \$6,563 0	\$21,303 \$0 N/A \$6,563 0	\$21,303 \$0 N/A \$6,563 0	\$21,303 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$7,769 0	\$25,217 \$0 N/A \$12,076 0	279,119 0 N/A 91,506 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$97,595 0 \$97,595	\$98,895 0 \$98,895	\$100,641 0 \$100,641	\$103,306 0 \$103,306	\$106,602 0 \$106,602	\$112,441 0 \$112,441	\$123,648 0 \$123,648	\$132,319 0 \$132,319	\$141,881 0 \$141,881	\$153,069 0 \$153,069	\$165,597 0 \$165,597	\$180,819 0 \$180,819	\$1,516,813 0 \$1,516,813
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$0 97,595 \$97,595	\$0 98,895 \$98,895	\$0 100,641 \$100,641	\$0 103,306 \$103,306	\$0 106,602 \$106,602	\$0 <u>112,441</u> \$112,441	\$0 123,648 \$123,648	\$0 132,319 \$132,319	\$0 141,881 \$141,881	\$0 153,069 \$153,069	\$0 165,597 \$165,597	\$0 180,819 \$180,819	\$0 1,516,813 \$1,516,813

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 78 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG – Distribution - Underground Installation - (FERC 369.2) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$333,721	\$241,594	\$512,359	\$609,903	\$765,789	\$1,145,555	\$1,837,212	\$1,702,636	\$2,194,518	\$2,354,644	\$2,731,210	\$1,708,402	\$16,137,541
	 b. Clearings to Plant 			\$0	\$0	\$0	\$0	\$0	\$2,058,134	\$0	\$0	\$0	\$0	\$0	\$7,352,363	9,410,497
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$11,204,335	11,204,335	11,204,335	11,204,335	11,204,335	11,204,335	13,262,469	13,262,469	13,262,469	13,262,469	13,262,469	13,262,469	20,614,831	
3	Less Accumulated Depreciation		\$0	(20,541)	(41,083)	(61,624)	(82,165)	(102,706)	(123,248)	(147,562)	(171,877)	(196,191)	(220,506)	(244,820)	(269,135)	
4	CWIP - Non-Interest Bearing		\$2,617,872	2,951,592	3,193,186	3,705,545	4,315,448	5,081,237	4,168,658	6,005,870	7,708,506	9,903,024	12,257,667	14,988,877	9,344,916	
5	Net Investment (Lines 2 + 3 + 4)		\$13,822,206	\$14,135,386	\$14,356,438	\$14,848,256	\$15,437,617	\$16,182,865	\$17,307,879	\$19,120,776	\$20,799,098	\$22,969,301	\$25,299,630	\$28,006,525	\$29,690,613	
6	Average Net Investment			\$13,978,796	\$14,245,912	\$14,602,347	\$15,142,937	\$15,810,241	\$16,745,372	\$18,214,327	\$19,959,937	\$21,884,199	\$24,134,466	\$26,653,078	\$28,848,569	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$19,128	\$19,493	\$19,981	\$20,721	\$21,634	\$22,913	\$24,923	\$27,312	\$29,945	\$33,024	\$36,470	\$39,474	315,018
	 Equity Component Grossed Up For Taxes 	5.97%		\$69,520	\$70,848	\$72,621	\$75,309	\$78,628	\$83,279	\$90,584	\$99,266	\$108,835	\$120,026	\$132,552	\$143,471	1,144,940
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.2%		\$20,541	\$20,541	\$20,541	\$20,541	\$20,541	\$20,541	\$24,315	\$24,315	\$24,315	\$24,315	\$24,315	\$24,315	269,135
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes e. Other	0.008935 2.2%		\$8,342	\$8,342	\$8,342	\$8,342	\$8,342 0	\$9,875	\$9,875	\$9,875 0	\$9,875 0	\$9,875 0	\$9,875 0	\$15,349	116,307 0
	e. other	2.270	-	0	0	0	0	0	0	0	Ŭ	Ū	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$117,531	\$119,225	\$121,485	\$124,913	\$129,145	\$136,608	\$149,697	\$160,766	\$172,969	\$187,240	\$203,211	\$222,609	\$1,845,400
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$117,531	\$119,225	\$121,485	\$124,913	\$129,145	\$136,608	\$149,697	\$160,766	\$172,969	\$187,240	\$203,211	\$222,609	\$1,845,400
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	117,531	119,225	121,485	124,913	129,145	136,608	149,697	160,766	172,969	187,240	203,211	222,609	1,845,400
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$117,531	\$119,225	\$121,485	\$124,913	\$129,145	\$136,608	\$149,697	\$160,766	\$172,969	\$187,240	\$203,211	\$222,609	\$1,845,400

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 79 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - Underground Installation - (FERC 397)

(in Dollars)
-------------	---

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions	\$0	\$46,623	\$33,752	\$71,580	\$85,207	\$106,985	\$160,041	\$256,669	\$237.868	\$306,587	\$328,958	\$381,566	\$238,674	\$2,254,509
	 Expenditures/Additions b. Clearings to Plant 	ŞU	\$46,623 \$0	\$33,752	\$71,580 \$0	\$85,207 \$0	\$106,985 \$0	\$160,041 \$287,533	\$256,669 \$0	\$237,868 \$0	\$306,587 \$0	\$328,958 \$0	\$381,566 \$0	\$238,674 \$1,027,168	\$2,254,509
	c. Retirements		30 0	,30 0	30 0	30 0	,30 0	\$287,555	30 0	30 0	30 0	30 0	30 0	\$1,027,108 0	1,314,702
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$1,565,311	1,565,311	1,565,311	1,565,311	1,565,311	1,565,311	1,852,845	1,852,845	1,852,845	1,852,845	1,852,845	1,852,845	2,880,013	
3	Less Accumulated Depreciation	\$0	(18,635)	(37,269)	(55,904)	(74,539)	(93,173)	(111,808)	(133,866)	(155,923)	(177,981)	(200,039)	(222,096)	(244,154)	
4	CWIP - Non-Interest Bearing	\$365,732	412,355	446,107	517,686	602,893	709,879	582,386	839,055	1,076,924	1,383,511	1,712,468	2,094,034	1,305,540	
5	Net Investment (Lines 2 + 3 + 4)	\$1,931,044	\$1,959,032	\$1,974,149	\$2,027,094	\$2,093,666	\$2,182,017	\$2,323,423	\$2,558,035	\$2,773,845	\$3,058,375	\$3,365,274	\$3,724,783	\$3,941,399	
6	Average Net Investment		\$1,945,038	\$1,966,590	\$2,000,621	\$2,060,380	\$2,137,842	\$2,252,720	\$2,440,729	\$2,665,940	\$2,916,110	\$3,211,825	\$3,545,029	\$3,833,091	
7	Return on Average Net Investment (A) Jan-De														
	a. Debt Component 1.649		\$2,661	\$2,691	\$2,738	\$2,819	\$2,925	\$3,082	\$3,340	\$3,648	\$3,990	\$4,395	\$4,851	\$5,245	42,385
	b. Equity Component Grossed Up For Taxes 5.97%		\$9,673	\$9,780	\$9,950	\$10,247	\$10,632	\$11,203	\$12,138	\$13,258	\$14,503	\$15,973	\$17,630	\$19,063	154,051
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 14.39		\$18,635	\$18,635	\$18,635	\$18,635	\$18,635	\$18,635	\$22,058	\$22,058	\$22,058	\$22,058	\$22,058	\$22,058	244,154
	b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes 0.008935 e. Other 14.39		\$1,165	\$1,165	\$1,165	\$1,165	\$1,165	\$1,380	\$1,380	\$1,380	\$1,380	\$1,380	\$1,380	\$2,144	16,249
	e. Other 14.39	-	U	0	0	0	0	0	0	0	U	0	0	U	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$32,135	\$32,271	\$32,487	\$32,866	\$33,357	\$34,300	\$38,915	\$40,343	\$41,930	\$43,805	\$45,918	\$48,510	\$456,839
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$32,135	\$32,271	\$32,487	\$32,866	\$33,357	\$34,300	\$38,915	\$40,343	\$41,930	\$43,805	\$45,918	\$48,510	\$456,839
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)	-	32,135	32,271	32,487	32,866	33,357	34,300	38,915	40,343	41,930	43,805	45,918	48,510	456,839
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$32,135	\$32,271	\$32,487	\$32,866	\$33,357	\$34,300	\$38,915	\$40,343	\$41,930	\$43,805	\$45,918	\$48,510	\$456,839

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 80 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 364) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$196,000	\$224,329	\$209,108	\$321,358	\$610,946	\$512,880	\$497,426	\$537,079	\$614,262	\$692,494	\$476,392	\$249,445	\$5,141,717
	b. Clearings to Plant			\$0	\$0	\$0	\$64,900	\$64,900	\$480,430	\$111,248	\$111,248	\$111,248	\$98,472	\$98,472	\$3,051,469	4,192,386
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,277,213	3,277,213	3,277,213	3,277,213	3,342,113	3,407,013	3,887,443	3,998,690	4,109,938	4,221,186	4,319,658	4,418,130	7,469,599	
3	Less Accumulated Depreciation		(\$22,545)	(34,015)	(45,485)	(56,955)	(68,426)	(80,123)	(92,048)	(105,654)	(119,649)	(134,034)	(148,808)	(163,927)	(179,390)	
4	CWIP - Non-Interest Bearing		\$929,728	1,125,728	1,350,057	1,559,164	1,815,622	2,361,668	2,394,118	2,780,296	3,206,127	3,709,142	4,303,164	4,681,083	1,879,059	
5	Net Investment (Lines 2 + 3 + 4)		\$4,184,396	\$4,368,926	\$4,581,785	\$4,779,422	\$5,089,310	\$5,688,558	\$6,189,513	\$6,673,333	\$7,196,416	\$7,796,294	\$8,474,014	\$8,935,287	\$9,169,268	
6	Average Net Investment			\$4,276,661	\$4,475,355	\$4,680,603	\$4,934,366	\$5,388,934	\$5,939,036	\$6,431,423	\$6,934,875	\$7,496,355	\$8,135,154	\$8,704,650	\$9,052,278	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$5,852	\$6,124	\$6,405	\$6,752	\$7,374	\$8,127	\$8,800	\$9,489	\$10,258	\$11,132	\$11,911	\$12,387	104,609
	b. Equity Component Grossed Up For Taxes	5.97%		\$21,269	\$22,257	\$23,278	\$24,540	\$26,800	\$29,536	\$31,985	\$34,489	\$37,281	\$40,458	\$43,290	\$45,019	380,203
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$11,470	\$11,470	\$11,470	\$11,470	\$11,697	\$11,925	\$13,606	\$13,995	\$14,385	\$14,774	\$15,119	\$15,463	156,846
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$2,440	\$2,440	\$2,440	\$2,488	\$2,537	\$2,894	\$2,977	\$3,060	\$3,143	\$3,216	\$3,290	\$5,561	36,487
	e. Other	4.2%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$41,031	\$42,291	\$43,593	\$45,250	\$48,408	\$52,482	\$57,369	\$61,033	\$65,066	\$69,580	\$73,609	\$78,431	\$678,144
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$41,031	\$42,291	\$43,593	\$45,250	\$48,408	\$52,482	\$57,369	\$61,033	\$65,066	\$69,580	\$73,609	\$78,431	\$678,144
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	41,031	42,291	43,593	45,250	48,408	52,482	57,369	61,033	65,066	69,580	73,609	78,431	678,144
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$41,031	\$42,291	\$43,593	\$45,250	\$48,408	\$52,482	\$57,369	\$61,033	\$65,066	\$69,580	\$73,609	\$78,431	\$678,144

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 81 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 365) (in Dollars)

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Projected Period Amount Projected Period: January 2023 through December 2023

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$0	\$1,393,775 \$0 0	\$1,595,229 \$0 0	\$1,486,987 \$0 0	\$2,285,214 \$461,511 0	\$4,344,504 \$461,511 0	\$3,647,144 \$3,416,391 0	\$3,537,251 \$791,094 0	\$3,819,226 \$791,094 0	\$4,368,088 \$791,094 0	\$4,924,403 \$700,248 0	\$3,387,674 \$700,248 0	\$1,773,828 \$21,699,334 0	\$36,563,324 29,812,526
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$23,304,625 (\$103,061) \$6,611,398 \$29,812,963	23,304,625 (155,496) 8,005,174 \$31,154,302	23,304,625 (207,932) 9,600,403 \$32,697,097	23,304,625 (260,367) 11,087,390 \$34,131,648	23,766,136 (312,803) 12,911,093 \$36,364,427	24,227,647 (366,276) 16,794,086 \$40,655,457	27,644,038 (420,789) 17,024,839 \$44,248,089	28,435,132 (482,988) 19,770,996 \$47,723,140	29,226,226 (546,967) 22,799,128 \$51,478,387	30,017,320 (612,726) 26,376,122 \$55,780,716	30,717,568 (680,265) 30,600,277 \$60,637,580	31,417,816 (749,379) 33,287,703 \$63,956,140	53,117,151 (820,069) 13,362,197 \$65,659,278	
6	Average Net Investment			\$30,483,632	\$31,925,699	\$33,414,372	\$35,248,037	\$38,509,942	\$42,451,773	\$45,985,614	\$49,600,763	\$53,629,551	\$58,209,148	\$62,296,860	\$64,807,709	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$41,712 \$151,602 \$0	\$43,685 \$158,774 \$0	\$45,722 \$166,178 \$0	\$48,231 \$175,297 \$0	\$52,694 \$191,519 \$0	\$58,088 \$211,123 \$0	\$62,924 \$228,697 \$0	\$67,870 \$246,676 \$0	\$73,383 \$266,713 \$0	\$79,650 \$289,488 \$0	\$85,243 \$309,817 \$0	\$88,679 \$322,304 \$0	747,881 2,718,188 0
8	Investment Expenses a. Depreciation b. Amoritization c. Dismantlement d. Property Taxes e. Other	2.7% 0.008935 2.7%	_	\$52,435 \$0 N/A \$17,351 0	\$52,435 \$0 N/A \$17,351 0	\$52,435 \$0 N/A \$17,351 0	\$52,435 \$0 N/A \$17,695 0	\$53,474 \$0 N/A \$18,039 0	\$54,512 \$0 N/A \$20,582 0	\$62,199 \$0 N/A \$21,171 0	\$63,979 \$0 N/A \$21,760 0	\$65,759 \$0 N/A \$22,349 0	\$67,539 \$0 N/A \$22,871 0	\$69,115 \$0 N/A \$23,392 0	\$70,690 \$0 N/A \$39,548 0	717,008 0 N/A 259,463 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$263,101 0 \$263,101	\$272,246 0 \$272,246	\$281,686 0 \$281,686	\$293,658 0 \$293,658	\$315,726 0 \$315,726	\$344,306 0 \$344,306	\$374,992 0 \$374,992	\$400,286 0 \$400,286	\$428,204 0 \$428,204	\$459,547 0 \$459,547	\$487,567 0 \$487,567	\$521,221 0 \$521,221	\$4,442,540 0 \$4,442,540
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 263,101 \$263,101	\$0 272,246 \$272,246	\$0 281,686 \$281,686	\$0 293,658 \$293,658	\$0 315,726 \$315,726	\$0 344,306 \$344,306	\$0 374,992 \$374,992	\$0 400,286 \$400,286	\$0 428,204 \$428,204	\$0 459,547 \$459,547	\$0 <u>487,567</u> \$487,567	\$0 521,221 \$521,221	\$0 4,442,540 \$4,442,540

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 82 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 366) (in Dollars)

Line	Description			Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments																
	 Expenditures/Additions 			\$0	\$21,778	\$24,925	\$23,234	\$35,706	\$67,883	\$56,987	\$55,270	\$59,675	\$68,251	\$76,944	\$52,932	\$27,716	\$571,302
	b. Clearings to Plant				\$0	\$0	\$0	\$7,211	\$7,211	\$53,381	\$12,361	\$12,361	\$12,361	\$10,941	\$10,941	\$339,052	465,821
	c. Retirements				0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other				0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		364,135	\$364,135	364,135	364,135	364,135	371,346	378,557	431,938	444,299	456,660	469,021	479,962	490,903	829,955	
3	Less Accumulated Depreciation		(954)	(\$954)	(1,440)	(1,925)	(2,411)	(2,896)	(3,391)	(3,896)	(4,472)	(5,065)	(5,673)	(6,299)	(6,939)	(7,593)	
4	CWIP - Non-Interest Bearing		103,110	\$103,303	125,081	150,006	173,240	201,736	262,408	266,013	308,922	356,236	412,127	478,129	520,120	208,784	
5	Net Investment (Lines 2 + 3 + 4)		466,290	\$466,484	\$487,776	\$512,216	\$534,964	\$570,185	\$637,573	\$694,055	\$748,749	\$807,832	\$875,474	\$951,793	\$1,004,085	\$1,031,147	
6	Average Net Investment				\$477,130	\$499,996	\$523,590	\$552,575	\$603,879	\$665,814	\$721,402	\$778,290	\$841,653	\$913,633	\$977,939	\$1,017,616	
7	Return on Average Net Investment (A)	Jan-Dec															
	a. Debt Component	1.64%			\$653	\$684	\$716	\$756	\$826	\$911	\$987	\$1,065	\$1,152	\$1,250	\$1,338	\$1,392	11,731
	b. Equity Component Grossed Up For Taxes	5.97%			\$2,373	\$2,487	\$2,604	\$2,748	\$3,003	\$3,311	\$3,588	\$3,871	\$4,186	\$4,544	\$4,864	\$5,061	42,638
	c. Other				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses																
	a. Depreciation	1.6%			\$486	\$486	\$486	\$486	\$495	\$505	\$576	\$592	\$609	\$625	\$640	\$655	6,639
	b. Amortization				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935			\$271	\$271	\$271	\$276	\$282	\$322	\$331	\$340	\$349	\$357	\$366	\$618	4,054
	e. Other	1.6%		-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)				\$3,782	\$3,927	\$4,077	\$4,266	\$4,607	\$5,049	\$5,482	\$5,868	\$6,295	\$6,777	\$7,207	\$7,726	\$65,063
	a. Recoverable Costs Allocated to Energy				0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand				\$3,782	\$3,927	\$4,077	\$4,266	\$4,607	\$5,049	\$5,482	\$5,868	\$6,295	\$6,777	\$7,207	\$7,726	\$65,063
10	Energy Jurisdictional Factor				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution				1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)				3,782	3,927	4,077	4,266	4,607	5,049	5,482	5,868	6,295	6,777	7,207	7,726	65,063
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)			\$3,782	\$3,927	\$4,077	\$4,266	\$4,607	\$5,049	\$5,482	\$5.868	\$6.295	\$6,777	\$7,207	\$7,726	\$65,063

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 83 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$217,777	\$249,255	\$232,342	\$357,065	\$678,829	\$569,866	\$552,695	\$596,754	\$682,514	\$769,438	\$529,324	\$277,161	\$5,713,019
	b. Clearings to Plant			\$0	\$0	\$0	\$72,111	\$72,111	\$533,811	\$123,608	\$123,608	\$123,608	\$109,414	\$109,414	\$3,390,521	4,658,207
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	U	0	U	0	0	U	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,641,348	3,641,348	3,641,348	3,641,348	3,713,459	3,785,570	4,319,381	4,442,989	4,566,598	4,690,206	4,799,620	4,909,034	8,299,555	
3	Less Accumulated Depreciation		(\$17,893)	(26,996)	(36,099)	(45,203)	(54,306)	(63,590)	(73,054)	(83,852)	(94,960)	(106,376)	(118,102)	(130,101)	(142,373)	
4	CWIP - Non-Interest Bearing		\$1,033,031	1,250,808	1,500,063	1,732,405	2,017,358	2,624,076	2,660,131	3,089,218	3,562,364	4,121,269	4,781,293	5,201,204	2,087,843	
5	Net Investment (Lines 2 + 3 + 4)		\$4,656,486	\$4,865,160	\$5,105,311	\$5,328,550	\$5,676,511	\$6,346,056	\$6,906,458	\$7,448,355	\$8,034,002	\$8,705,099	\$9,462,812	\$9,980,137	\$10,245,025	
6	Average Net Investment			\$4,760,823	\$4,985,236	\$5,216,931	\$5,502,530	\$6,011,284	\$6,626,257	\$7,177,407	\$7,741,179	\$8,369,551	\$9,083,956	\$9,721,474	\$10,112,581	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$6,514	\$6,821	\$7,138	\$7,529	\$8,225	\$9,067	\$9,821	\$10,593	\$11,452	\$12,430	\$13,302	\$13,837	116,731
	 Equity Component Grossed Up For Taxes 	5.97%		\$23,677	\$24,793	\$25,945	\$27,365	\$29,896	\$32,954	\$35,695	\$38,499	\$41,624	\$45,177	\$48,347	\$50,292	424,263
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$9,103	\$9,103	\$9,103	\$9,103	\$9,284	\$9,464	\$10,798	\$11,107	\$11,416	\$11,726	\$11,999	\$12,273	124,481
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$2,711	\$2,711	\$2,711	\$2,765	\$2,819	\$3,216	\$3,308	\$3,400	\$3,492	\$3,574	\$3,655	\$6,179	40,541
	e. Other	3.0%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$42,006	\$43,429	\$44,898	\$46,763	\$50,223	\$54,701	\$59,623	\$63,599	\$67,985	\$72,906	\$77,303	\$82,582	\$706,016
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$42,006	\$43,429	\$44,898	\$46,763	\$50,223	\$54,701	\$59,623	\$63,599	\$67,985	\$72,906	\$77,303	\$82,582	\$706,016
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	42,006	43,429	44,898	46,763	50,223	54,701	59,623	63,599	67,985	72,906	77,303	82,582	706,016
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	5)	_	\$42,006	\$43,429	\$44,898	\$46,763	\$50,223	\$54,701	\$59,623	\$63,599	\$67,985	\$72,906	\$77,303	\$82,582	\$706,016

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ___ (CAM-3) Form 4P Page 84 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$130,666	\$149,553	\$139,405	\$214,239	\$407,297	\$341,920	\$331,617	\$358,052	\$409,508	\$461,663	\$317,594	\$166,296	\$3,427,812
	b. Clearings to Plant			\$0	\$0	\$0	\$43,267	\$43,267	\$320,287	\$74,165	\$74,165	\$74,165	\$65,648	\$65,648	\$2,034,313	2,794,924
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	U	0	0	0	0	U	0	0	
2	Plant-in-Service/Depreciation Base		\$2,184,809	2,184,809	2,184,809	2,184,809	2,228,075	2,271,342	2,591,629	2,665,794	2,739,959	2,814,124	2,879,772	2,945,420	4,979,733	
3	Less Accumulated Depreciation		(\$10,378)	(15,658)	(20,938)	(26,218)	(31,497)	(36,882)	(42,371)	(48,634)	(55,077)	(61,698)	(68,499)	(75,458)	(82,576)	
4	CWIP - Non-Interest Bearing		\$619,819	750,485	900,038	1,039,443	1,210,415	1,574,446	1,596,079	1,853,531	2,137,418	2,472,761	2,868,776	3,120,722	1,252,706	
5	Net Investment (Lines 2 + 3 + 4)		\$2,794,250	\$2,919,636	\$3,063,909	\$3,198,034	\$3,406,993	\$3,808,906	\$4,145,336	\$4,470,690	\$4,822,300	\$5,225,187	\$5,680,049	\$5,990,684	\$6,149,862	
6	Average Net Investment			\$2,856,943	\$2,991,772	\$3,130,971	\$3,302,513	\$3,607,949	\$3,977,121	\$4,308,013	\$4,646,495	\$5,023,744	\$5,452,618	\$5,835,367	\$6,070,273	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$3,909	\$4,094	\$4,284	\$4,519	\$4,937	\$5,442	\$5,895	\$6,358	\$6,874	\$7,461	\$7,985	\$8,306	70,064
	b. Equity Component Grossed Up For Taxes	5.97%		\$14,208	\$14,879	\$15,571	\$16,424	\$17,943	\$19,779	\$21,425	\$23,108	\$24,984	\$27,117	\$29,021	\$30,189	254,649
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$5,280	\$5,280	\$5,280	\$5,280	\$5,385	\$5,489	\$6,263	\$6,442	\$6,622	\$6,801	\$6,959	\$7,118	72,199
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$1,627	\$1,627	\$1,627	\$1,659	\$1,691	\$1,930	\$1,985	\$2,040	\$2,095	\$2,144	\$2,193	\$3,708	24,325
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$25,024	\$25,879	\$26,762	\$27,882	\$29,956	\$32,640	\$35,567	\$37,948	\$40,575	\$43,523	\$46,158	\$49,321	\$421,236
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$25,024	\$25,879	\$26,762	\$27,882	\$29,956	\$32,640	\$35,567	\$37,948	\$40,575	\$43,523	\$46,158	\$49,321	\$421,236
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	25,024	25,879	26,762	27,882	29,956	32,640	35,567	37,948	40,575	43,523	46,158	49,321	421,236
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$25,024	\$25,879	\$26,762	\$27,882	\$29,956	\$32,640	\$35,567	\$37,948	\$40,575	\$43,523	\$46,158	\$49,321	\$421,236

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 85 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 369.1) (in Dollars)

1 Investments 5.0 5.174,222 5.199,404 5.185,873 5.285,652 5543,063 5.442,156 5.477,403 5546,011 5615,557 a. Expenditures/Additions 5.0 5.174,222 5.199,404 5.185,873 5.285,652 5543,063 5442,156 5.477,403 5546,011 5615,557 c. Retirements 0	31 \$87,531 \$2,712,417 0 0 0 0 0 0 0 0 5 3,927,227 6,639,644 5) (138,774) (151,865) 15 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054	\$4,570,416 3,726,566
b. Clearings to Plant S0 S0 S0 S0 S0 S0 S0 S57,689 S57,689 S427,049 S98,887 S98,537 S98,537 S98,537 <td>31 \$87,531 \$2,712,417 0 0 0 0 0 0 0 0 5 3,927,227 6,639,644 5) (138,774) (151,865) 15 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054</td> <td></td>	31 \$87,531 \$2,712,417 0 0 0 0 0 0 0 0 5 3,927,227 6,639,644 5) (138,774) (151,865) 15 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054	
c. Retirements 0	0 0 0 0 5 3,927,227 6,639,644 5) (138,774) (151,865) 5 4,160,963 1,670,275 66 \$7,949,416 \$8,158,054	3,726,566
a. Other 0<	0 0 0 0 5 3,927,227 6,639,644 6,51 (151,865) 5) (138,774) (151,865) 1,570,275 5,56 \$7,949,416 \$8,158,054	
2 Plant-in-Service/Depreciation Base \$2,913,078 2,970,757 3,028,456 5,056,66 5,0157 5,721,005 5	5 3,927,227 6,639,644 5) (138,774) (151,865) 15 4,160,963 1,670,275 36 \$7,949,416 \$8,158,054	
3 Less Accumulated Depreciation (128,796) (28,796) (48,216) (57,926) (77,924) (89,442) (101,200) (113,468) (125,976) 4 CWP - Non-Interest Bearing 526,6425 1,000,657 1,285,961 (188,72,926) (18,387 2,999,261 2,128,105 2,471,374 2,849,891 3,270,015 3,825,033 5 Net Investment (Lines 2 + 3 + 4) 53,802,673 53,979,776 \$4,162,704 \$4,388,756 \$4,793,307 \$5,282,787 \$5,721,005 \$6,169,101 \$6,668,796 \$7,237,234 6 Average Net Investment (A) Jan-Dec \$5,203 \$5,446 \$5,696 \$6,005 \$6,169,101 \$6,668,796 \$7,237,234 7 Return on Average Net Investment (A) Jan-Dec \$5,203 \$5,446 \$5,696 \$6,005 \$6,259 \$7,229 \$7,828 \$8,441 \$9,125 \$9,990 \$1,151,80 \$33,166 \$35,999 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 <td< td=""><td>5) (138,774) (151,865) 15 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054</td><td></td></td<>	5) (138,774) (151,865) 15 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054	
4 CVIIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4) \$2826,425 1,000,647 1,200,050 1,385,924 1,613,887 2,099,261 2,128,105 2,471,374 2,849,891 3,297,015 3,825,033 5 Net Investment (Lines 2 + 3 + 4) \$3,720,418 \$3,884,929 \$4,074,623 \$4,250,786 \$4,526,727 \$5,059,888 \$5,505,686 \$5,936,324 \$6,401,879 \$6,935,712 \$7,538,751 6 Average Net Investment Jan-Dec \$3,802,673 \$3,979,776 \$4,162,704 \$4,388,756 \$4,793,307 \$5,282,787 \$5,721,005 \$6,169,101 \$6,668,796 \$7,272,37,23 7 Return on Average Net Investment (A) Jan-Dec \$5,203 \$5,446 \$5,696 \$6,005 \$6,559 \$7,229 \$7,828 \$8,441 \$9,125 \$9,900 b. Equity Component Grossed Up For Taxes \$.597 \$1,848,12 \$19,792 \$20,702 \$21,826 \$23,838 \$26,273 \$28,452 \$30,680 \$33,166 \$35,999 \$5 8 Investment Expenses \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	5 4,160,963 1,670,275 56 \$7,949,416 \$8,158,054	
5 Net Investment (Lines 2 + 3 + 4) \$3,720,418 \$3,884,929 \$4,074,623 \$4,250,786 \$4,526,727 \$5,505,888 \$5,505,686 \$5,936,324 \$6,618,79 \$6,935,712 \$7,538,757 6 Average Net Investment \$3,802,673 \$3,979,776 \$4,162,704 \$4,388,756 \$4,793,307 \$5,282,787 \$5,721,005 \$6,169,101 \$6,668,796 \$7,237,23- 7 Return on Average Net Investment (A) Jan-Dec	56 \$7,949,416 \$8,158,054	
6 Average Net Investment \$3,802,673 \$3,979,776 \$4,162,704 \$4,388,756 \$4,793,307 \$5,282,787 \$5,721,005 \$6,668,796 \$7,237,237 7 Return on Average Net Investment (A) Jan-Dec . <td< td=""><td>-</td><td></td></td<>	-	
7 Return on Average Net Investment (A) Jan-Dec a. Debt Component 1.64% \$5,203 \$5,446 \$5,696 \$6,005 \$6,559 \$7,229 \$7,828 \$8,441 \$9,125 \$9,900 b. Equity Component Grossed Up For Taxes \$5,97% \$18,912 \$19,792 \$20,702 \$21,826 \$23,838 \$26,273 \$28,452 \$30,680 \$33,166 \$35,999 c. Other \$0 \$11,518 \$11,848 \$12,178 \$12,500 \$1,510 \$11,518 \$11,518 \$11,518 \$11,2178 \$12,500 \$0 \$0 \$0 \$0 \$0 \$0 </td <td>\$4 \$7,744,086 \$8,053,735</td> <td></td>	\$4 \$7,744,086 \$8,053,735	
a. Debt Component 1.64% \$5,203 \$5,446 \$5,506 \$6,005 \$6,559 \$7,229 \$7,828 \$8,441 \$9,125 \$9,900 b. Equity Component Grossed Up For Taxes 5,97% \$19,792 \$20,702 \$21,826 \$23,838 \$26,773 \$28,452 \$30,680 \$33,166 \$39,900 c. Other \$0		
b. Equity Component Grossed Up For Taxes 5.97% \$18,912 \$19,792 \$20,702 \$21,826 \$23,838 \$26,273 \$28,452 \$30,680 \$33,166 \$35,99 c. Other \$0 \$1,010 \$0 </td <td></td> <td></td>		
c. Other \$0 <	3 \$10,596 \$11,020	93,052
8 Investment Expenses a. Depreciation 4.0% \$9,710 \$9,710 \$9,710 \$9,903 \$10,095 \$11,518 \$11,848 \$12,178 \$12,500 b. Amortization \$0		338,200
a. Depreciation 4.0% \$9,710 \$9,710 \$9,710 \$9,710 \$9,903 \$10,095 \$11,518 \$11,848 \$12,178 \$12,50 b. Amortization \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0	0
b. Amortization \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		
		132,779
		0
		N/A
d. Property Taxes 0.008935 \$2,169 \$2,169 \$2,212 \$2,255 \$2,573 \$2,646 \$2,720 \$2,794 \$2,85 e Other 4.0% 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0	59 \$2,924 \$4,944	32,433
e. Other 4.0% <u>0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </u>	0 0 0	0
9 Total System Recoverable Expenses (Lines 7 + 8) \$35,994 \$37,117 \$38,277 \$39,754 \$42,554 \$46,169 \$50,445 \$53,690 \$57,262 \$61,26	51 \$64,833 \$69,108	\$596,464
	0 0 0	0
b. Recoverable Costs Allocated to Demand \$35,994 \$37,117 \$38,277 \$39,754 \$42,554 \$46,169 \$50,445 \$53,690 \$57,262 \$61,26	51 \$64,833 \$69,108	\$596,464
10 Energy Jurisdictional Factor N/A		
11 Demand Jurisdictional Factor - Distribution 1.00000	00 1.00000 1.00000	
12 Retail Energy-Related Recoverable Costs (B) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0	\$0
13 Retail Demand-Related Recoverable Costs (C)		596,464
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$35,994 \$37,117 \$38,277 \$39,754 \$42,554 \$46,169 \$50,445 \$53,690 \$57,262 \$61,26	51 \$64,833 \$69,108	\$596,464

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 86 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 370) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements		\$0	\$21,778 \$0 0	\$24,925 \$0 0	\$23,234 \$0 0	\$35,706 \$7,211 0	\$67,883 \$7,211 0	\$56,987 \$53,381 0	\$55,270 \$12,361 0	\$59,675 \$12,361 0	\$68,251 \$12,361 0	\$76,944 \$10,941 0	\$52,932 \$10,941 0	\$27,716 \$339,052 0	\$571,302 465,821
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$364,135 (\$3,579) \$103,303 \$463,859	364,135 (5,399) 125,081 \$483,816	364,135 (7,220) 150,006 \$506,921	364,135 (9,041) 173,240 \$528,335	371,346 (10,861) 201,736 \$562,221	378,557 (12,718) 262,408 \$628,247	431,938 (14,611) 266,013 \$683,340	444,299 (16,770) 308,922 \$736,450	456,660 (18,992) 356,236 \$793,904	469,021 (21,275) 412,127 \$859,872	479,962 (23,620) 478,129 \$934,471	490,903 (26,020) 520,120 \$985,004	829,955 (28,475) 208,784 \$1,010,265	
6	Average Net Investment			\$473,838	\$495,369	\$517,628	\$545,278	\$595,234	\$655,794	\$709,895	\$765,177	\$826,888	\$897,172	\$959,737	\$997,634	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$648 \$2,357 \$0	\$678 \$2,464 \$0	\$708 \$2,574 \$0	\$746 \$2,712 \$0	\$814 \$2,960 \$0	\$897 \$3,261 \$0	\$971 \$3,530 \$0	\$1,047 \$3,805 \$0	\$1,131 \$4,112 \$0	\$1,228 \$4,462 \$0	\$1,313 \$4,773 \$0	\$1,365 \$4,961 \$0	11,548 41,972 0
8	Investment Expenses a. Depreciation b. Amoritization c. Dismantlement d. Property Taxes e. Other	6.0% 0.008935 6.0%	_	\$1,821 \$0 N/A \$271 0	\$1,821 \$0 N/A \$271 0	\$1,821 \$0 N/A \$271 0	\$1,821 \$0 N/A \$276 0	\$1,857 \$0 N/A \$282 0	\$1,893 \$0 N/A \$322 0	\$2,160 \$0 N/A \$331 0	\$2,221 \$0 N/A \$340 0	\$2,283 \$0 N/A \$349 0	\$2,345 \$0 N/A \$357 0	\$2,400 \$0 N/A \$366 0	\$2,455 \$0 N/A \$618 0	24,896 0 N/A 4,054 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$5,097 0 \$5,097	\$5,233 0 \$5,233	\$5,374 0 \$5,374	\$5,555 0 \$5,555	\$5,913 0 \$5,913	\$6,373 0 \$6,373	\$6,992 0 \$6,992	\$7,414 0 \$7,414	\$7,876 0 \$7,876	\$8,392 0 \$8,392	\$8,852 0 \$8,852	\$9,399 0 \$9,399	\$82,471 0 \$82,471
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Distribution			N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	N/A 1.00000	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 5,097 \$5,097	\$0 5,233 \$5,233	\$0 5,374 \$5,374	\$0 5,555 \$5,555	\$0 5,913 \$5,913	\$0 6,373 \$6,373	\$0 6,992 \$6,992	\$0 7,414 \$7,414	\$0 7,876 \$7,876	\$0 8,392 \$8,392	\$0 8,852 \$8,852	\$0 9,399 \$9,399	\$0 82,471 \$82,471

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 87 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 371) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions		\$0	\$21,778	\$24,925	\$23,234	\$35,706	\$67,883	\$56,987	\$55,270	\$59,675	\$68,251	\$76,944	\$52,932	\$27,716	\$571,302
	b. Clearings to Plant			\$0	\$0	\$0	\$7,211	\$7,211	\$53,381	\$12,361	\$12,361	\$12,361	\$10,941	\$10,941	\$339,052	465,821
	c. Retirements			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	d. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2	Plant-in-Service/Depreciation Base		\$364,135	364,135	364,135	364,135	371,346	378,557	431,938	444,299	456,660	469,021	479,962	490,903	829,955	
3	Less Accumulated Depreciation		(\$2,147)	(3,240)	(4,332)	(5,424)	(6,517)	(7,631)	(8,766)	(10,062)	(11,395)	(12,765)	(14,172)	(15,612)	(17,085)	
4	CWIP - Non-Interest Bearing		\$103,303	125,081	150,006	173,240	201,736	262,408	266,013	308,922	356,236	412,127	478,129	520,120	208,784	
5	Net Investment (Lines 2 + 3 + 4)		\$465,291	\$485,976	\$509,809	\$531,951	\$566,565	\$633,334	\$689,185	\$743,159	\$801,501	\$868,382	\$943,919	\$995,412	\$1,021,655	
6	Average Net Investment			\$475,633	\$497,893	\$520,880	\$549,258	\$599,949	\$661,259	\$716,172	\$772,330	\$834,942	\$906,151	\$969,665	\$1,008,533	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$651	\$681	\$713	\$752	\$821	\$905	\$980	\$1,057	\$1,142	\$1,240	\$1,327	\$1,380	11,648
	 Equity Component Grossed Up For Taxes 	5.97%		\$2,365	\$2,476	\$2,590	\$2,732	\$2,984	\$3,289	\$3,562	\$3,841	\$4,152	\$4,507	\$4,822	\$5,016	42,336
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.6%		\$1,092	\$1,092	\$1,092	\$1,092	\$1,114	\$1,136	\$1,296	\$1,333	\$1,370	\$1,407	\$1,440	\$1,473	14,938
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$271	\$271	\$271	\$276	\$282	\$322	\$331	\$340	\$349	\$357	\$366	\$618	4,054
	e. Other	3.6%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$4,380	\$4,521	\$4,667	\$4,852	\$5,201	\$5,651	\$6,168	\$6,571	\$7,014	\$7,511	\$7,955	\$8,486	\$72,975
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$4,380	\$4,521	\$4,667	\$4,852	\$5,201	\$5,651	\$6,168	\$6,571	\$7,014	\$7,511	\$7,955	\$8,486	\$72,975
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	4,380	4,521	4,667	4,852	5,201	5,651	6,168	6,571	7,014	7,511	7,955	8,486	72,975
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$4,380	\$4,521	\$4,667	\$4,852	\$5,201	\$5,651	\$6,168	\$6,571	\$7,014	\$7,511	\$7,955	\$8,486	\$72,975

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 88 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 364) (in Dollars)

Investments a. Expenditures/Addition b. Clearings to Plant c. Retirements d. Other Plant-in-Service/Deprecial Less Accumulated Deprec CWIP - Non-Interest Beari Net Investment (Lines 2 + Average Net Investment Return on Average Net Inv a. Debt Component b. Equity Component Gro c. Other	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
b. Clearings to Plant c. Retirements d. Other Plant-in-Service/Deprecial Bess Accumulated Deprece 4 CWIP-Non-Interest Beari Net Investment (Lines 2 + 6 Average Net Investment 7 Return on Average Net In a. Debt Component Gro															
c. Retirements d. Other Plant-in-Service/Deprecial Less Accumulated Deprec KWIP - Non-Interest Beari KWIP - Non-Interest Beari Net Investment (Lines 2 + Average Net Investment Return on Average Net Im a. Debt Component Gro b. Equity Component G	ns	\$0	\$13,972	\$31,418	\$203,649	\$250,055	\$446,866	\$493,591	\$534,189	\$427,893	\$393,765	\$374,822	\$362,572	\$219,869	\$3,752,659
d. Other Plant-in-Service/Deprecial Less Accumulated Deprec CVVIP- Non-Interest Beari Net Investment (Lines 2 + Average Net Investment Return on Average Net In a. Debt Component Gro b. Equity Component Gro			\$0	\$0	\$0	\$106,014	\$106,014	\$502,494	\$132,518	\$132,518	\$132,518	\$212,028	\$212,028	\$2,212,549	3,748,681
Plant-in-Service/Deprecial Less Accumulated Deprec CWIP - Non-Interest Bearin Net Investment (Lines 2 + Average Net Investment Return on Average Net Im a. Debt Component Gro			0	0	0	0	0	0	0	0	0	0	0	0	
3 Less Accumulated Deprec CWIP - Non-Interest Beari Net Investment (Lines 2 + Average Net Investment Return on Average Net Investment n. Debt Component Gro			0	0	0	0	0	0	0	0	0	0	0	0	
4 CWIP - Non-Interest Beari 5 Net Investment (Lines 2 + 6 Average Net Investment 7 Return on Average Net Im a. Debt Component b. Equity Component Gro		\$4,668,312	4,668,312	4,668,312	4,668,312	4,774,326	4,880,340	5,382,834	5,515,352	5,647,869	5,780,387	5,992,416	6,204,444	8,416,993	
 Net Investment (Lines 2 + Average Net Investment Return on Average Net Im Debt Component Equity Component Gro 		(\$27,057)	(43,396)	(59,735)	(76,074)	(92,413)	(109,123)	(126,204)	(145,044)	(164,348)	(184,116)	(204,347)	(225,320)	(247,036)	
 Average Net Investment Return on Average Net Im a. Debt Component b. Equity Component Gro 		\$1,111,740	1,125,713	1,157,130	1,360,779	1,504,820	1,845,672	1,836,768	2,238,439	2,533,814	2,795,062	2,957,856	3,108,399	1,115,719	
7 Return on Average Net Im a. Debt Component b. Equity Component Gro	+ 3 + 4)	\$5,752,995	\$5,750,628	\$5,765,707	\$5,953,017	\$6,186,733	\$6,616,888	\$7,093,398	\$7,608,746	\$8,017,336	\$8,391,334	\$8,745,924	\$9,087,522	\$9,285,675	
a. Debt Component b. Equity Component Gro	:		\$5,751,812	\$5,758,168	\$5,859,362	\$6,069,875	\$6,401,811	\$6,855,143	\$7,351,072	\$7,813,041	\$8,204,335	\$8,568,629	\$8,916,723	\$9,186,599	
b. Equity Component Gro	nvestment (A) Jan-Dec														
	1.64%		\$7,870	\$7,879	\$8,018	\$8,306	\$8,760	\$9,380	\$10,059	\$10,691	\$11,226	\$11,725	\$12,201	\$12,570	118,685
c. Other	rossed Up For Taxes 5.97%		\$28,605	\$28,637	\$29,140	\$30,187	\$31,838	\$34,092	\$36,559	\$38,856	\$40,802	\$42,614	\$44,345	\$45,687	431,362
			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8 Investment Expenses															
a. Depreciation	4.2%		\$16,339	\$16,339	\$16,339	\$16,339	\$16,710	\$17,081	\$18,840	\$19,304	\$19,768	\$20,231	\$20,973	\$21,716	219,979
b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Property Taxes	0.008935		\$3,476	\$3,476	\$3,476	\$3,555	\$3,634	\$4,008	\$4,106	\$4,205	\$4,304	\$4,462	\$4,620	\$6,267	49,587
e. Other	4.2%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total System Recoverable	le Expenses (Lines 7 + 8)		\$56,290	\$56,331	\$56,972	\$58,386	\$60,941	\$64,561	\$69,564	\$73,056	\$76,100	\$79,032	\$82,139	\$86,240	\$819,612
 Recoverable Costs Allo 	located to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allo	located to Demand		\$56,290	\$56,331	\$56,972	\$58,386	\$60,941	\$64,561	\$69,564	\$73,056	\$76,100	\$79,032	\$82,139	\$86,240	\$819,612
10 Energy Jurisdictional Facto	tor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11 Demand Jurisdictional Fac	actor - Distribution		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12 Retail Energy-Related Rec	ecoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 Retail Demand-Related Re	Recoverable Costs (C)	_	56,290	56,331	56,972	58,386	60,941	64,561	69,564	73,056	76,100	79,032	82,139	86,240	819,612
14 Total Jurisdictional Recovery			\$56,290	\$56.331	\$56.972	\$58.386	\$60.941	\$64.561	\$69.564	\$73.056	\$76,100	\$79.032	\$82.139	\$86,240	\$819.612

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 89 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions		\$0	\$42,582	\$95,750	\$620,644	\$762,073	\$1,361,876	\$1,504,276	\$1,628,003	\$1,304,055	\$1,200,047	\$1,142,315	\$1,104,980	\$670,076	\$11,436,676
	b. Clearings to Plant		ŞU	\$42,582	\$95,750	\$620,644	\$323,091	\$323,091	\$1,531,411	\$1,628,003	\$403,864	\$403,864	\$646,182	\$646,182	\$6,743,005	11,424,552
	c. Retirements			,0 0	,0 0	0 0	\$525,051 0	,5225,051 0	\$1,551,411 0	0,004 0	0,004 0	0,004 0	0,102	0,102	,50,745,005 0	11,424,552
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$14,244,997	14,244,997	14,244,997	14,244,997	14,568,087	14,891,178	16,422,588	16,826,452	17,230,316	17,634,179	18,280,361	18,926,543	25,669,548	
3	Less Accumulated Depreciation		(\$53,410)	(85,461)	(117,513)	(149,564)	(181,615)	(214,393)	(247,898)	(284,849)	(322,709)	(361,477)	(401,154)	(442,285)	(484,869)	
4	CWIP - Non-Interest Bearing		\$3,370,400	3,412,982	3,508,731	4,129,376	4,568,358	5,607,144	5,580,009	6,804,148	7,704,340	8,500,523	8,996,656	9,455,454	3,382,524	
5	Net Investment (Lines 2 + 3 + 4)		\$17,561,987	\$17,572,517	\$17,636,216	\$18,224,809	\$18,954,831	\$20,283,928	\$21,754,699	\$23,345,751	\$24,611,947	\$25,773,225	\$26,875,863	\$27,939,712	\$28,567,203	
6	Average Net Investment			\$17,567,252	\$17,604,366	\$17,930,512	\$18,589,820	\$19,619,379	\$21,019,314	\$22,550,225	\$23,978,849	\$25,192,586	\$26,324,544	\$27,407,788	\$28,253,458	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$24,038	\$24,089	\$24,535	\$25,437	\$26,846	\$28,761	\$30,856	\$32,811	\$34,472	\$36,021	\$37,503	\$38,660	364,029
	b. Equity Component Grossed Up For Taxes	5.97%		\$87,366	\$87,551	\$89,173	\$92,452	\$97,572	\$104,534	\$112,148	\$119,253	\$125,289	\$130,918	\$136,305	\$140,511	1,323,071
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$32,051	\$32,051	\$32,051	\$32,051	\$32,778	\$33,505	\$36,951	\$37,860	\$38,768	\$39,677	\$41,131	\$42,585	431,459
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement	0.008935		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes e. Other	2.7%		\$10,606	\$10,606	\$10,606	\$10,847	\$11,087	\$12,227	\$12,528	\$12,829	\$13,130	\$13,611	\$14,092	\$19,112	151,281
	e. other	2.776	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$154,061	\$154,297	\$156,365	\$160,787	\$168,283	\$179,028	\$192,483	\$202,752	\$211,658	\$220,227	\$229,031	\$240,868	\$2,269,840
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$154,061	\$154,297	\$156,365	\$160,787	\$168,283	\$179,028	\$192,483	\$202,752	\$211,658	\$220,227	\$229,031	\$240,868	\$2,269,840
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		-	154,061	154,297	156,365	160,787	168,283	179,028	192,483	202,752	211,658	220,227	229,031	240,868	2,269,840
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	-	\$154,061	\$154,297	\$156,365	\$160,787	\$168,283	\$179,028	\$192,483	\$202,752	\$211,658	\$220,227	\$229,031	\$240,868	\$2,269,840

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 90 of 102

Return on Capital Investments, Depreciation and Taxes For Project: SOG C&C - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	 Expenditures/Additions 		\$0	\$9,980	\$22,441	\$145,464	\$178,611	\$319,190	\$352,565	\$381,563	\$305,638	\$281,261	\$267,730	\$258,980	\$157,049	\$2,680,471
	 b. Clearings to Plant 			\$0	\$0	\$0	\$75,724	\$75,724	\$358,924	\$94,656	\$94,656	\$94,656	\$151,449	\$151,449	\$1,580,392	2,677,629
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,331,496	3,331,496	3,331,496	3,331,496	3,407,221	3,482,945	3,841,869	3,936,525	4,031,181	4,125,836	4,277,285	4,428,734	6,009,126	
3	Less Accumulated Depreciation		(\$13,270)	(21,321)	(29,372)	(37,423)	(45,475)	(53,709)	(62,126)	(71,410)	(80,924)	(90,666)	(100,636)	(110,973)	(121,676)	
4	CWIP - Non-Interest Bearing		\$797,112	807,092	829,534	974,997	1,077,884	1,321,349	1,314,989	1,601,897	1,812,879	1,999,485	2,115,766	2,223,297	799,954	
5	Net Investment (Lines 2 + 3 + 4)		\$4,115,339	\$4,117,268	\$4,131,658	\$4,269,070	\$4,439,630	\$4,750,585	\$5,094,733	\$5,467,012	\$5,763,136	\$6,034,655	\$6,292,415	\$6,541,057	\$6,687,404	
6	Average Net Investment			\$4,116,303	\$4,124,463	\$4,200,364	\$4,354,350	\$4,595,108	\$4,922,659	\$5,280,872	\$5,615,074	\$5,898,896	\$6,163,535	\$6,416,736	\$6,614,231	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$5,632	\$5,644	\$5,747	\$5,958	\$6,288	\$6,736	\$7,226	\$7,683	\$8,072	\$8,434	\$8,780	\$9,050	85,251
	b. Equity Component Grossed Up For Taxes	5.97%		\$20,471	\$20,512	\$20,889	\$21,655	\$22,853	\$24,482	\$26,263	\$27,925	\$29,337	\$30,653	\$31,912	\$32,894	309,846
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ō
8	Investment Expenses															
	a. Depreciation	2.9%		\$8,051	\$8,051	\$8,051	\$8,051	\$8,234	\$8,417	\$9,285	\$9,513	\$9,742	\$9,971	\$10,337	\$10,703	108,406
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$2,480	\$2,480	\$2,480	\$2,537	\$2,593	\$2,860	\$2,931	\$3,001	\$3,072	\$3,185	\$3,297	\$4,474	35,392
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$36,635	\$36,687	\$37,168	\$38,201	\$39,968	\$42,495	\$45,704	\$48,123	\$50,222	\$52,242	\$54,326	\$57,121	\$538,894
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$36,635	\$36,687	\$37,168	\$38,201	\$39,968	\$42,495	\$45,704	\$48,123	\$50,222	\$52,242	\$54,326	\$57,121	\$538,894
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	36,635	36,687	37,168	38,201	39,968	42,495	45,704	48,123	50,222	52,242	54,326	57,121	538,894
14	Total Jurisdictional Recoverable Costs (Lines 12 + 2	13)	_	\$36,635	\$36,687	\$37,168	\$38,201	\$39,968	\$42,495	\$45,704	\$48,123	\$50,222	\$52,242	\$54,326	\$57,121	\$538,894

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 91 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 366) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$7,194	\$14,046	\$23,145	\$21,603	\$14,000	\$5,981	\$4,030	\$0	\$0	\$90,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	90,000
	c. Retirements			Ö	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$67,866	67,866	67,866	67,866	67,866	67,866	67,866	67,866	67,866	67,866	67,866	67,866	157,866	
3	Less Accumulated Depreciation		\$0	0	(90)	(181)	(271)	(362)	(452)	(543)	(633)	(724)	(814)	(905)	(995)	
4	CWIP - Non-Interest Bearing		\$0	0	0	0	7,194	21,241	44,386	65,989	79,989	85,970	90,000	90,000	0	
5	Net Investment (Lines 2 + 3 + 4)		\$67,866	\$67,866	\$67,776	\$67,685	\$74,789	\$88,745	\$111,799	\$133,312	\$147,222	\$153,112	\$157,052	\$156,961	\$156,871	
6	Average Net Investment			\$67,866	\$67,821	\$67,730	\$71,237	\$81,767	\$100,272	\$122,556	\$140,267	\$150,167	\$155,082	\$157,006	\$156,916	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$93	\$93	\$93	\$97	\$112	\$137	\$168	\$192	\$205	\$212	\$215	\$215	1,832
	b. Equity Component Grossed Up For Taxes	5.97%		\$338	\$337	\$337	\$354	\$407	\$499	\$609	\$698	\$747	\$771	\$781	\$780	6,658
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.6%		\$0	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	995
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		.008935		\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$118	673
	e. Other	1.6%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$481	\$571	\$571	\$593	\$660	\$777	\$918	\$1,031	\$1,093	\$1,124	\$1,137	\$1,203	\$10,158
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$481	\$571	\$571	\$593	\$660	\$777	\$918	\$1,031	\$1,093	\$1,124	\$1,137	\$1,203	\$10,158
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	481	571	571	593	660	777	918	1,031	1,093	1,124	1,137	1,203	10,158
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$481	\$571	\$571	\$593	\$660	\$777	\$918	\$1,031	\$1,093	\$1,124	\$1,137	\$1,203	\$10,158

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 92 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$40,768	\$79,596	\$131,154	\$122,420	\$79,335	\$33,891	\$22,836	\$0	\$0	\$510,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$510,000	510,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			U	U	U	U	U	U	U	U	U	U	U	U	
2	Plant-in-Service/Depreciation Base		\$384,575	384,575	384,575	384,575	384,575	384,575	384,575	384,575	384,575	384,575	384,575	384,575	894,575	
3	Less Accumulated Depreciation		\$0	0	(961)	(1,923)	(2,884)	(3,846)	(4,807)	(5,769)	(6,730)	(7,691)	(8,653)	(9,614)	(10,576)	
4	CWIP - Non-Interest Bearing		\$0	0	0	0	40,768	120,364	251,518	373,938	453,273	487,164	510,000	510,000	0	
5	Net Investment (Lines 2 + 3 + 4)		\$384,575	\$384,575	\$383,613	\$382,652	\$422,459	\$501,093	\$631,286	\$752,744	\$831,118	\$864,047	\$885,922	\$884,960	\$883,999	
6	Average Net Investment			\$384,575	\$384,094	\$383,133	\$402,555	\$461,776	\$566,190	\$692,015	\$791,931	\$847,582	\$874,985	\$885,441	\$884,480	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$526	\$526	\$524	\$551	\$632	\$775	\$947	\$1,084	\$1,160	\$1,197	\$1,212	\$1,210	10,343
	b. Equity Component Grossed Up For Taxes	5.97%		\$1,913	\$1,910	\$1,905	\$2,002	\$2,297	\$2,816	\$3,442	\$3,938	\$4,215	\$4,352	\$4,404	\$4,399	37,591
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ō
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	10,576
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$666	3,816
	e. Other	3.0%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,725	\$3,684	\$3,677	\$3,801	\$4,176	\$4,838	\$5,636	\$6,270	\$6,623	\$6,797	\$6,863	\$7,236	\$62,326
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2,725	\$3,684	\$3,677	\$3,801	\$4,176	\$4,838	\$5,636	\$6,270	\$6,623	\$6,797	\$6,863	\$7,236	\$62,326
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	2,725	3,684	3,677	3,801	4,176	4,838	5,636	6,270	6,623	6,797	6,863	7,236	62,326
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	5)	_	\$2,725	\$3,684	\$3,677	\$3,801	\$4,176	\$4,838	\$5,636	\$6,270	\$6,623	\$6,797	\$6,863	\$7,236	\$62,326

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 93 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Underground Flood Mitigation - Distribution - (FERC 368) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$31,975	\$62,428	\$102,866	\$96,015	\$62,223	\$26,581	\$17,910	\$0	\$0	\$400,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	400,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			U	U	U	U	U	U	U	U	U	U	U	U	
2	Plant-in-Service/Depreciation Base		\$301,627	301,627	301,627	301,627	301,627	301,627	301,627	301,627	301,627	301,627	301,627	301,627	701,627	
3	Less Accumulated Depreciation		\$0	0	(729)	(1,458)	(2,187)	(2,916)	(3,645)	(4,374)	(5,103)	(5,831)	(6,560)	(7,289)	(8,018)	
4	CWIP - Non-Interest Bearing		\$0	0	0	0	31,975	94,404	197,269	293,285	355,508	382,090	400,000	400,000	0	
5	Net Investment (Lines 2 + 3 + 4)		\$301,627	\$301,627	\$300,898	\$300,169	\$331,416	\$393,115	\$495,252	\$590,538	\$652,033	\$677,885	\$695,067	\$694,338	\$693,609	
6	Average Net Investment			\$301,627	\$301,263	\$300,534	\$315,792	\$362,265	\$444,183	\$542,895	\$621,286	\$664,959	\$686,476	\$694,702	\$693,973	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$413	\$412	\$411	\$432	\$496	\$608	\$743	\$850	\$910	\$939	\$951	\$950	8,114
	b. Equity Component Grossed Up For Taxes	5.97%		\$1,500	\$1,498	\$1,495	\$1,571	\$1,802	\$2,209	\$2,700	\$3,090	\$3,307	\$3,414	\$3,455	\$3,451	29,491
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$729	\$729	\$729	\$729	\$729	\$729	\$729	\$729	\$729	\$729	\$729	8,018
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		.008935		\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$522	2,993
	e. Other	2.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$2,137	\$2,864	\$2,859	\$2,956	\$3,251	\$3,770	\$4,396	\$4,893	\$5,170	\$5,307	\$5,359	\$5,652	\$48,616
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$2,137	\$2,864	\$2,859	\$2,956	\$3,251	\$3,770	\$4,396	\$4,893	\$5,170	\$5,307	\$5,359	\$5,652	\$48,616
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	2,137	2,864	2,859	2,956	3,251	3,770	4,396	4,893	5,170	5,307	5,359	5,652	48,616
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$2,137	\$2,864	\$2,859	\$2,956	\$3,251	\$3,770	\$4,396	\$4,893	\$5,170	\$5,307	\$5,359	\$5,652	\$48,616

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 94 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Substation Flood Mitigation - Transmission - (FERC 352) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$307,707	\$310,767	\$313,088	\$313,824	\$315,070	\$316,064	\$317,120	\$315,408	\$318,128	\$313,791	\$315,718	\$343,315	\$3,800,000
	b. Clearings to Plant			\$0	\$0	\$0	\$0	\$1,887,147	\$0	\$0	\$0	\$0	\$0	\$0	\$1,912,853	3,800,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	1,887,147	1,887,147	1,887,147	1,887,147	1,887,147	1,887,147	1,887,147	3,800,000	
3	Less Accumulated Depreciation		\$0	0	0	0	0	0	(2,202)	(4,403)	(6,605)	(8,807)	(11,008)	(13,210)	(15,412)	
4	CWIP - Non-Interest Bearing		\$0	307,707	618,473	931,561	1,245,386	-326,691	-10,628	306,492	621,901	940,029	1,253,819	1,569,537	0	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$307,707	\$618,473	\$931,561	\$1,245,386	\$1,560,456	\$1,874,318	\$2,189,236	\$2,502,443	\$2,818,369	\$3,129,958	\$3,443,474	\$3,784,588	
6	Average Net Investment			\$153,853	\$463,090	\$775,017	\$1,088,473	\$1,402,921	\$1,717,387	\$2,031,777	\$2,345,839	\$2,660,406	\$2,974,164	\$3,286,716	\$3,614,031	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$211	\$634	\$1,060	\$1,489	\$1,920	\$2,350	\$2,780	\$3,210	\$3,640	\$4,070	\$4,497	\$4,945	30,806
	b. Equity Component Grossed Up For Taxes	5.97%		\$765	\$2,303	\$3,854	\$5,413	\$6,977	\$8,541	\$10,105	\$11,666	\$13,231	\$14,791	\$16,346	\$17,973	111,966
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.4%		\$0	\$0	\$0	\$0	\$0	\$2,202	\$2,202	\$2,202	\$2,202	\$2,202	\$2,202	\$2,202	15,412
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		0	0	0	0	1,405	1,405	1,405	1,405	1,405	1,405	1,405	2,829	12,665
	e. Other	1.4%	-	Ū	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$976	\$2,937	\$4,915	\$6,903	\$10,302	\$14,498	\$16,491	\$18,483	\$20,478	\$22,468	\$24,450	\$27,950	\$170,849
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$976	\$2,937	\$4,915	\$6,903	\$10,302	\$14,498	\$16,491	\$18,483	\$20,478	\$22,468	\$24,450	\$27,950	\$170,849
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	703	2,116	3,541	4,973	7,422	10,444	11,881	13,316	14,753	16,186	17,614	20,135	123,082
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$703	\$2,116	\$3,541	\$4,973	\$7,422	\$10,444	\$11,881	\$13,316	\$14,753	\$16,186	\$17,614	\$20,135	\$123,082

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 95 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Substation Hardening - Transmission - (FERC 353.1) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$761,574 \$0 0 0	\$769,148 \$1,587,236 0 0	\$774,893 \$0 0 0	\$776,715 \$0 0 0	\$779,799 \$366,538 0 0	\$782,257 \$0 0 0	\$784,872 \$0 0 0	\$780,635 \$0 0 0	\$787,368 \$0 0 0	\$776,631 \$0 0 0	\$781,401 \$652,791 0 0	\$849,706 \$6,798,435 0 0	\$9,405,000 9,405,000
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$7,232,020 (\$9,158) \$614,507 \$7,837,369	7,232,020 (9,158) 1,376,081 \$8,598,943	8,819,257 (20,006) 557,992 \$9,357,242	8,819,257 (33,235) 1,332,884 \$10,118,906	8,819,257 (46,464) 2,109,600 \$10,882,392	9,185,794 (59,693) 2,522,861 \$11,648,962	9,185,794 (73,472) 3,305,118 \$12,417,441	9,185,794 (87,250) 4,089,991 \$13,188,535	9,185,794 (101,029) 4,870,626 \$13,955,391	9,185,794 (114,808) 5,657,994 \$14,728,980	9,185,794 (128,586) 6,434,625 \$15,491,833	9,838,585 (142,365) 6,563,235 \$16,259,455	16,637,020 (157,123) 614,507 \$17,094,404	
6	Average Net Investment			\$8,218,156	\$8,978,093	\$9,738,074	\$10,500,649	\$11,265,677	\$12,033,201	\$12,802,988	\$13,571,963	\$14,342,186	\$15,110,406	\$15,875,644	\$16,676,930	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$11,245 \$40,871 \$0	\$12,285 \$44,650 \$0	\$13,325 \$48,430 \$0	\$14,368 \$52,222 \$0	\$15,415 \$56,027 \$0	\$16,465 \$59,844 \$0	\$17,519 \$63,672 \$0	\$18,571 \$67,497 \$0	\$19,625 \$71,327 \$0	\$20,676 \$75,148 \$0	\$21,723 \$78,953 \$0	\$22,820 \$82,938 \$0	204,038 741,579 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismatlement d. Property Taxes e. Other	1.8% 0.008935 1.8%		\$0 0 N/A 5,385 0	\$10,848 0 N/A 6,566 0	\$13,229 0 N/A 6,566 0	\$13,229 0 N/A 6,566 0	\$13,229 0 N/A 6,839 0	\$13,779 0 N/A 6,839 0	\$13,779 0 N/A 6,839 0	\$13,779 0 N/A 6,839 0	\$13,779 0 N/A 6,839 0	\$13,779 0 N/A 6,839 0	\$13,779 0 N/A 7,325 0	\$14,758 0 N/A 12,387 0	147,965 0 N/A 85,832 <u>0</u>
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$57,501 0 \$57,501	\$74,350 0 \$74,350	\$81,550 0 \$81,550	\$86,386 0 \$86,386	\$91,510 0 \$91,510	\$96,927 0 \$96,927	\$101,809 0 \$101,809	\$106,686 0 \$106,686	\$111,570 0 \$111,570	\$116,442 0 \$116,442	\$121,781 0 \$121,781	\$132,903 0 \$132,903	\$1,179,413 0 \$1,179,413
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission			N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 +	13)	-	\$0 41,424 \$41,424	\$0 53,563 \$53,563	\$0 58,750 \$58,750	\$0 <u>62,234</u> \$62,234	\$0 65,926 \$65,926	\$0 69,828 \$69,828	\$0 73,345 \$73,345	\$0 76,858 \$76,858	\$0 80,377 \$80,377	\$0 83,887 \$83,887	\$0 <u>87,733</u> \$87,733	\$0 95,746 \$95,746	\$0 <u>849,670</u> \$849,670

Notes

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 96 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Substation Hardening - Transmission - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$7,693	\$7,769	\$7,827	\$7,846	\$7,877	\$7,902	\$7,928	\$7,885	\$7,953	\$7,845	\$7,893	\$8,583	\$95,000
	 Clearings to Plant 			\$0	\$16,033	\$0	\$0	\$3,702	\$0	\$0	\$0	\$0	\$0	\$6,594	\$68,671	95,000
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$73,051	73,051	89,083	89,083	89,083	92,786	92,786	92,786	92,786	92,786	92,786	99,380	168,051	
3	Less Accumulated Depreciation		(\$98)	(98)	(213)	(354)	(495)	(636)	(783)	(930)	(1,077)	(1,224)	(1,371)	(1,518)	(1,675)	
4	CWIP - Non-Interest Bearing		\$6,207	13,900	5,636	13,463	21,309	25,483	33,385	41,313	49,198	57,151	64,996	66,295	6,207	
5	Net Investment (Lines 2 + 3 + 4)		\$79,160	\$86,853	\$94,506	\$102,193	\$109,897	\$117,633	\$125,387	\$133,169	\$140,907	\$148,713	\$156,411	\$164,157	\$172,583	
6	Average Net Investment			\$83,007	\$90,680	\$98,349	\$106,045	\$113,765	\$121,510	\$129,278	\$137,038	\$144,810	\$152,562	\$160,284	\$168,370	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$114	\$124	\$135	\$145	\$156	\$166	\$177	\$188	\$198	\$209	\$219	\$230	2,060
	 Equity Component Grossed Up For Taxes 	5.97%		\$413	\$451	\$489	\$527	\$566	\$604	\$643	\$682	\$720	\$759	\$797	\$837	7,488
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$116	\$141	\$141	\$141	\$147	\$147	\$147	\$147	\$147	\$147	\$157	1,578
	b. Amortization			Ö	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		0.008935		54	66	66	66	69	69	69	69	69	69	74	125	867
	e. Other	1.9%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$581	\$757	\$831	\$880	\$932	\$987	\$1,036	\$1,085	\$1,134	\$1,183	\$1,237	\$1,350	\$11,993
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$581	\$757	\$831	\$880	\$932	\$987	\$1,036	\$1,085	\$1,134	\$1,183	\$1,237	\$1,350	\$11,993
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Transmission			0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	0.72042	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	418	545	599	634	671	711	746	782	817	853	891	973	8,640
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)		\$418	\$545	\$599	\$634	\$671	\$711	\$746	\$782	\$817	\$853	\$891	\$973	\$8,640

Notes

Docket No. 20220010-EI Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____ (CAM-3) Form 4P Page 97 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Distribution - (FERC 365) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$125,649	\$125,649	\$281,877	\$256,427	\$281,898	\$125,875	\$125,876	\$155,299	\$125,878	\$125,866	\$155,295	\$95,595	\$1,981,185
	b. Clearings to Plant			\$125,649	\$125,649	\$281,877	\$256,427	\$281,898	\$125,875	\$125,876	\$155,299	\$125,878	\$125,866	\$155,295	\$95,595	1,981,185
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other			0	0	0	0	0	0	0	0	0	0	U	0	
2	Plant-in-Service/Depreciation Base		\$1,973,709	2,099,358	2,225,008	2,506,884	2,763,312	3,045,210	3,171,085	3,296,962	3,452,261	3,578,139	3,704,005	3,859,300	3,954,894	
3	Less Accumulated Depreciation		(\$27,177)	(27,177)	(31,901)	(36,907)	(42,548)	(48,765)	(55,617)	(62,752)	(70,170)	(77,937)	(85,988)	(94,322)	(103,006)	
4	CWIP - Non-Interest Bearing		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)		\$1,946,532	\$2,072,181	\$2,193,107	\$2,469,977	\$2,720,764	\$2,996,445	\$3,115,469	\$3,234,210	\$3,382,091	\$3,500,201	\$3,618,017	\$3,764,977	\$3,851,889	
6	Average Net Investment			\$2,009,356	\$2,132,644	\$2,331,542	\$2,595,371	\$2,858,605	\$3,055,957	\$3,174,839	\$3,308,151	\$3,441,146	\$3,559,109	\$3,691,497	\$3,808,433	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.64%		\$2,749	\$2,918	\$3,190	\$3,551	\$3,912	\$4,182	\$4,344	\$4,527	\$4,709	\$4,870	\$5,051	\$5,211	49,214
	b. Equity Component Grossed Up For Taxes	5.97%		\$9,993	\$10,606	\$11,595	\$12,907	\$14,217	\$15,198	\$15,789	\$16,452	\$17,114	\$17,700	\$18,359	\$18,940	178,871
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$0	\$4,724	\$5,006	\$5,640	\$6,217	\$6,852	\$7,135	\$7,418	\$7,768	\$8,051	\$8,334	\$8,683	75,828
	b. Amortization			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes	0.008935		\$1,563	\$1,657	\$1,867	\$2,057	\$2,267	\$2,361	\$2,455	\$2,570	\$2,664	\$2,758	\$2,873	\$2,945	28,037
	e. Other	2.7%	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$14,306	\$19,904	\$21,658	\$24,157	\$26,613	\$28,592	\$29,723	\$30,967	\$32,254	\$33,379	\$34,617	\$35,779	\$331,951
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$14,306	\$19,904	\$21,658	\$24,157	\$26,613	\$28,592	\$29,723	\$30,967	\$32,254	\$33,379	\$34,617	\$35,779	\$331,951
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Distribution			1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	
12	Retail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (C)		_	14,306	19,904	21,658	24,157	26,613	28,592	29,723	30,967	32,254	33,379	34,617	35,779	331,951
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	_	\$14,306	\$19,904	\$21,658	\$24,157	\$26,613	\$28,592	\$29,723	\$30,967	\$32,254	\$33,379	\$34,617	\$35,779	\$331,951

Notes

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Projected Period Amount Projected Period: January 2023 through December 2023

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 98 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Transmission - (FERC 352) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$167,635 \$167,635 0 0	\$167,601 \$167,601 0 0	\$168,153 \$168,153 0 0	\$212,725 \$212,725 0 0	\$211,383 \$211,383 0 0	\$211,384 \$211,384 0 0	\$196,142 \$196,142 0 0	\$199,039 \$199,039 0 0	\$216,401 \$216,401 0 0	\$186,293 \$186,293 0 0	\$166,043 \$166,043 0 0	\$166,037 \$166,037 0 0	\$2,268,836 2,268,836
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$2,498,952 (\$15,793) \$0 \$2,483,159	2,666,587 (15,793) 0 \$2,650,794	2,834,188 (18,904) 0 \$2,815,284	3,002,341 (22,211) 0 \$2,980,130	3,215,066 (25,713) 0 \$3,189,353	3,426,449 (29,464) 0 \$3,396,985	3,637,833 (33,462) 0 \$3,604,371	3,833,975 (37,706) 0 \$3,796,269	4,033,014 (42,179) 0 \$3,990,835	4,249,415 (46,884) 0 \$4,202,531	4,435,707 (51,842) 0 \$4,383,865	4,601,750 (57,017) 0 \$4,544,733	4,767,788 (62,385) 0 \$4,705,402	
6 7	Average Net Investment Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$2,566,976 \$3,512 \$12,766 \$0	\$2,733,039 \$3,740 \$13,592 \$0	\$2,897,707 \$3,965 \$14,411 \$0	\$3,084,742 \$4,221 \$15,341 \$0	\$3,293,169 \$4,506 \$16,378 \$0	\$3,500,678 \$4,790 \$17,410 \$0	\$3,700,320 \$5,063 \$18,403 \$0	\$3,893,552 \$5,328 \$19,364 \$0	\$4,096,683 \$5,606 \$20,374 \$0	\$4,293,198 \$5,875 \$21,351 \$0	\$4,464,299 \$6,109 \$22,202 \$0	\$4,625,068 \$6,329 \$23,002 \$0	59,043 214,592 0
8	Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other	1.4% 0.008935 1.4%	_	\$0 0 N/A 1,985 0	\$3,111 0 N/A 2,110 0	\$3,307 0 N/A 2,235 0	\$3,503 0 N/A 2,394 0	\$3,751 0 N/A 2,551 0	\$3,998 0 N/A 2,709 0	\$4,244 0 N/A 2,855 0	\$4,473 0 N/A 3,003 0	\$4,705 0 N/A 3,164 0	\$4,958 0 N/A 3,303 0	\$5,175 0 N/A 3,426 0	\$5,369 0 N/A 3,550 0	46,592 0 N/A 33,284 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$18,264 0 \$18,264	\$22,553 0 \$22,553	\$23,918 0 \$23,918	\$25,459 0 \$25,459	\$27,186 0 \$27,186	\$28,906 0 \$28,906	\$30,565 0 \$30,565	\$32,167 0 \$32,167	\$33,848 0 \$33,848	\$35,486 0 \$35,486	\$36,912 0 \$36,912	\$38,249 0 \$38,249	\$353,512 0 \$353,512
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission			N/A 0.72042												
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	-	\$0 <u>13,158</u> \$13,158	\$0 <u>16,248</u> \$16,248	\$0 <u>17,231</u> \$17,231	\$0 <u>18,341</u> \$18,341	\$0 <u>19,585</u> \$19,585	\$0 20,824 \$20,824	\$0 22,019 \$22,019	\$0 23,174 \$23,174	\$0 24,385 \$24,385	\$0 25,565 \$25,565	\$0 26,592 \$26,592	\$0 27,555 \$27,555	\$0 254,676 \$254,676

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9 a X Line 10
 (C) Line 9 b X Line 11

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Projected Period Amount Projected Period: January 2023 through December 2023

Docket No. 20220010-EI Duke Energy Florida, LLC Witness C.A.Menendez Exh. No. ____(CAM-3) Form 4P Page 99 of 102

Return on Capital Investments, Depreciation and Taxes For Project: Vegetation Management: Transmission - (FERC 356) (in Dollars)

Line	Description		Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other			\$594,342 \$594,342 0 0	\$594,222 \$594,222 0 0	\$596,179 \$596,179 0 0	\$754,207 \$754,207 0 0	\$749,448 \$749,448 0 0	\$749,451 \$749,451 0 0	\$695,413 \$695,413 0 0	\$705,685 \$705,685 0 0	\$767,238 \$767,238 0 0	\$660,492 \$660,492 0 0	\$588,698 \$588,698 0 0	\$588,678 \$588,678 0 0	\$8,044,053 8,044,053
2 3 4 5	Plant-in-Service/Depreciation Base Less Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)		\$8,428,420 (\$68,666) \$0 \$8,359,754	9,022,762 (68,666) 0 \$8,954,096	9,616,984 (82,952) 0 \$9,534,032	10,213,163 (98,179) 0 \$10,114,984	10,967,370 (114,349) 0 \$10,853,021	11,716,818 (131,714) 0 \$11,585,104	12,466,269 (150,266) 0 \$12,316,003	13,161,682 (170,004) 0 \$12,991,678	13,867,367 (190,844) 0 \$13,676,524	14,634,606 (212,800) 0 \$14,421,805	15,295,097 (235,972) 0 \$15,059,126	15,883,795 (260,189) 0 \$15,623,606	16,472,473 (285,338) 0 \$16,187,135	
6	Average Net Investment			\$8,656,925	\$9,244,064	\$9,824,508	\$10,484,003	\$11,219,062	\$11,950,554	\$12,653,840	\$13,334,101	\$14,049,165	\$14,740,466	\$15,341,366	\$15,905,371	
7	Return on Average Net Investment (A) a. Debt Component b. Equity Component Grossed Up For Taxes c. Other	Jan-Dec 1.64% 5.97%		\$11,846 \$43,053 \$0	\$12,649 \$45,973 \$0	\$13,443 \$48,860 \$0	\$14,346 \$52,139 \$0	\$15,351 \$55,795 \$0	\$16,352 \$59,433 \$0	\$17,315 \$62,931 \$0	\$18,245 \$66,314 \$0	\$19,224 \$69,870 \$0	\$20,170 \$73,308 \$0	\$20,992 \$76,296 \$0	\$21,764 \$79,101 \$0	201,697 733,072 0
8	Investment Expenses a. Depreciation b. Amoritization c. Dismantlement d. Property Taxes c. Other	1.9% 0.008935 1.9%	_	\$0 0 N/A 6,718 0	\$14,286 0 N/A 7,160 0	\$15,227 0 N/A 7,604 0	\$16,171 0 N/A 8,166 0	\$17,365 0 N/A 8,724 0	\$18,552 0 N/A 9,282 0	\$19,738 0 N/A 9,800 0	\$20,839 0 N/A 10,325 0	\$21,957 0 N/A 10,896 0	\$23,171 0 N/A 11,388 0	\$24,217 0 N/A 11,826 0	\$25,149 0 N/A 12,265 0	216,673 0 N/A 114,153 0
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand			\$61,616 0 \$61,616	\$80,068 0 \$80,068	\$85,134 0 \$85,134	\$90,822 0 \$90,822	\$97,235 0 \$97,235	\$103,619 0 \$103,619	\$109,783 0 \$109,783	\$115,723 0 \$115,723	\$121,947 0 \$121,947	\$128,037 0 \$128,037	\$133,332 0 \$133,332	\$138,279 0 \$138,279	\$1,265,595 0 \$1,265,595
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Transmission			N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	N/A 0.72042	
12 13 14	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C) Total Jurisdictional Recoverable Costs (Lines 12 + 12)	-	\$0 44,390 \$44,390	\$0 57,683 \$57,683	\$0 <u>61,332</u> \$61,332	\$0 65,430 \$65,430	\$0 70,050 \$70,050	\$0 74,649 \$74,649	\$0 79,090 \$79,090	\$0 83,369 \$83,369	\$0 87,853 \$87,853	\$0 92,240 \$92,240	\$0 96,055 \$96,055	\$0 99,619 \$99,619	\$0 911,757 \$911,757

Notes

(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
 (B) Line 9 a X Line 10
 (C) Line 9 b X Line 11

		Duke Energy Florida Storm Protection Cost Recovery Clause Calculation of the Energy & Demand Allocation % by Rate Class January 2023 - December 2023										Docket No. 20220010-El Duke Energy Florida, LLC Witness C.A.Menendez Exh. No (CAM-3) Form 5P			
													Page	100 of 102	
Rate C	lass	(1) 12 CP Load Factor at Meter (%)	(2) NCP Load Factor at Meter (%)	(3) Sales at Meter System Total (mWh)	(4) Sales at Meter Distrib. Total (mWh)	(5) Delivery Efficiency Factor	(6) Sales at Source System Total (mWh)	(7) Sales at Source Distrib. Total (mWh)	(8) 12 CP at Source System Total (MW)	(9) NCP at Source Distrib. Total (MW)	(10) mWh Sales at Source Energy Allocator (%)	(11) 12 CP Demand Transmission Allocator (%)	(12) NCP Distrib. Total Allocator (%)	(13) 12 CP & 25% AD Demand Allocator (%)	
Reside		X-7	X-1	(,	((,	(()	()	(()	(/-/	(
RS-1, F	RST-1, RSL-1, RSL-2, RSS-1 Secondary	0.5161	0.438	21,289,557	21,289,557	0.9361197	22,742,345	22,742,345	5,030.2	5,929.5	53.704%	63.560%	62.519%	61.096%	
<u>Gener</u> GS-1, (al Service Non-Demand GST-1														
-	Secondary Primary Secondary Del/ Primary Mtr Transmission	0.608 0.608 0.608 0.608	0.436 0.436 0.436 0.436	1,066,106 19,294 43 2,723 1,088,166	1,066,106 19,294 43 1,085,443	0.9361197 0.9759311 0.9759311 0.9859311	1,138,856 19,770 45 2,762 1,161,432	1,138,856 19,770 45 1,158,670	213.8 3.7 0.0 0.5 218.1	297.9 5.2 0.0 0.0 303.1	2.689% 0.047% 0.000% 0.007% 2.743%	2.702% 0.047% 0.000% 0.007% 2.756%	3.141% 0.055% 0.000% 0.000% 3.196%	2.699% 0.047% 0.000% 0.007% 2.752%	
<u>Gener</u> GS-2	<u>al Service</u> Secondary	1.000	1.000	208,792		0.9361197	223,039	223,039	25.5	25.5	0.527%	0.322%	0.268%	0.3739	
	al Service Demand , GSDT-1														
	Secondary Primary Secondary Del/ Primary Mtr	0.742 0.742 0.742	0.587 0.587 0.587	11,915,110 1,680,796 24,963	11,915,110 1,680,796 24,963	0.9361197 0.9759311 0.9759311	12,728,191 1,722,249 25,578	12,728,191 1,722,249 25,578	1,958.4 265.0 3.9	2,476.4 335.1 5.0	30.057% 4.067% 0.060%	24.745% 3.348% 0.050%	26.110% 3.533% 0.052%	26.0739 3.5289 0.0529	
SS-1	Transm Del/ Primary Mtr Transmission Primary Transm Del/ Transm Mtr	0.742 0.742 0.958 0.958	0.587 0.587 0.456 0.456	0 411,455 50,263 3,995	50,263	0.9759311 0.9859311 0.9759311 0.9859311	0 417,327 51,502 4,052	51,502	0.0 64.2 6.1 0.5	0.0 0.0 12.9 0.0	0.000% 0.985% 0.122% 0.010%	0.000% 0.811% 0.078% 0.006%	0.000% 0.000% 0.136% 0.000%	0.0009 0.8559 0.0899 0.0079	
	Transm Del/ Primary Mtr	0.958	0.456	1,618 14,088,200	13,671,132	0.9759311	1,658	14,527,521	0.2 2,298.3	0.0	0.004%	0.002% 29.041%	0.000%	0.0039	
<u>Curtai</u> CS-1, (lable CST-1, CS-2, CST-2, SS-3 Secondary	1.028	0.358	0	0	0.9361197	0	0	0.0	0.0	0.000%	0.000%	0.000%	0.000	
SS-3	Primary Primary	1.028 1.028 2.390	0.358 0.358 0.314	65,914 62,602	65,914 62,602	0.9759311 0.9759311	67,540 64,146	67,540 64,146	7.5 3.1	21.5 23.3	0.159% 0.151%	0.095% 0.039%	0.227% 0.246%	0.1119	
<u>Interru</u> IS-2, IS	uptible 5T-2			128,516	128,516	-	131,685	131,685	10.6	44.8	0.311%	0.134%	0.473%	0.1789	
, .	Secondary Sec Del/Primary Mtr Primary Del / Primary Mtr Primary Del / Transm Mtr Transm Del/ Transm Mtr	0.957 0.957 0.957 0.957 0.957	0.732 0.732 0.732 0.732 0.732	407,537 5,163 1,173,800 226 601,113	407,537 5,163 1,173,800 226	0.9361197 0.9759311 0.9759311 0.9859311 0.9859311	435,348 5,290 1,202,749 230 609,691	435,348 5,290 1,202,749 230	51.9 0.6 143.5 0.0 72.7	67.9 0.8 187.5 0.0 0.0	1.028% 0.012% 2.840% 0.001% 1.440%	0.656% 0.008% 1.813% 0.000% 0.919%	0.715% 0.009% 1.977% 0.000% 0.000%	0.7499 0.0099 2.0709 0.0009 1.0499	
SS-2	Transm Del/ Primary Mtr Primary Transm Del/ Transm Mtr Transm Del/ Primary Mtr	0.957 1.147 1.147 1.147	0.732 0.306 0.306 0.306	429,862 14,288 1,369 47,810 2,681,168	14,288	0.9859311 0.9759311	440,463 14,640 1,389 48,989 2,758,788	14,640	52.5 1.5 0.1 4.9 327.8	0.0 5.5 0.0 0.0 261.6	1.040% 0.035% 0.003% 0.116% 6.515%	0.664% 0.018% 0.002% 0.062% 4.142%	0.000% 0.058% 0.000% 0.000% 2.759%	0.7589 0.0229 0.0029 0.0759 4.7359	
Lightir LS-1 (S	ng Secondary)	11.683	0.479	355,212		0.9361197	379,452	379,452	3.7	90.4	0.896%	0.047%	0.953%	0.259	
				<u>39,839,61</u> 1	38,339,665		42,347,299	40,820,969	7,914	9,484	100%	100%	100.0%	100.009	

Notes

Average 12CP load factor based on load research study filed July 30, 2021
 NCP load factor based on load research study filed July 30, 2021
 Projected kWh sales for the period January 2023 to December 2023
 Projected kWh sales for the period January 2023 to December 2023 excluding transmission service
 Based on system average line loss analysis for 2021
 Column 3 / Column 5
 Column 6 excluding transmission service
 Calculated (Column 4 / (8,760hours * Column 1)) x Column 5
 Calculated (Column 6
 Column 7
 Column 6
 Column 7
 Column 6
 Column 6

- (12) Column 9/ Total Column 9
 (13) Column 10 x 1/4 + Column 11 x 3/4

			Calc	Duke Energ m Protection Cos ulation Rate Fac January 2023 - D	t Recovery Cla tors by Rate C								Duke Ene Witness: Exh. I	o. 20220010-E rgy Florida, LLC C.A.Menendez No (CAM-3) Form 6P Page 101 of 102
	(1) mWh Sales	(2) 12 CP	(3) NCP	(4) 12 CP &	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Rate Class	at Source Energy Allocator (%)	Demand Transmission Allocator (%)	Distribution Total Allocator (%)	25% AD Demand Allocator (%)	Energy- Related Costs (\$)	Transmission Demand Costs (\$)	Distribution Demand Costs (\$)	Production Demand Costs (\$)	Total SPP Costs (\$)	Projected Effective Sales at Meter Level (mWh)	Billing KW Load Factor (%)	Projected Effective KW at Meter Level (kW)	SPP Cost Recovery Factor (\$/kW-mo)	SPP Factors (¢/kWh)
Residential														
RS-1, RST-1, RSL-1, RSL-2, RSS-1 Secondary	53.704%	63.560%	62.519%	61.096%	\$0	\$18,023,491	\$71,518,328	\$0	\$89,541,819	21,289,557				0.421
General Service Non-Demand GS-1, GST-1														
Secondary	2.689%	2.702%	3.141%	2.699%	\$0	\$766,212	\$3,593,287		\$4,359,499	1,066,106				0.408
Primary Transmission	0.047% 0.007%	0.047% 0.007%	0.055% 0.000%	0.047% 0.007%	\$0 \$0	\$13,331 \$1,858	\$62,517 \$0		\$75,848 \$1,858	19,144 2,669				0.404 0.400
TOTAL GS	2.743%	2.756%	3.196%	2.752%	\$0	\$781,401	\$3,655,804	\$0	\$4,437,205	1,087,918				
General Service														
GS-2 Secondary	0.527%	0.322%	0.268%	0.373%	\$0	\$91,229	\$307,097	\$0	\$398,326	208,792				0.191
General Service Demand GSD-1, GSDT-1, SS-1														
Secondary	30.057%	24.745%	26.110%	26.073%	\$0	\$7,017,001	\$29,868,308		\$36,885,309	11,915,110	47.12%		1.06	
Primary Transmission	4.253% 0.995%	3.478% 0.817%	3.721% 0.000%	3.672% 0.862%	\$0 \$0	\$986,258 \$231,800	\$4,257,149 \$0		\$5,243,407 \$231,800	1,740,063 407,141	47.12% 47.12%		1.03 0.20	
TOTAL GSD	35.305%	29.041%	29.832%	30.607%	\$0	\$8 235 059	\$34 125 457	\$0	\$42 360 516	14,062,314	47.12%	40,879,861	-	
Curtailable														
CS-2, CST-2, CS-3, CST-3, SS-3	0.0000/	0.0001/	0.0000/	0.0000/	ćo	60	ćo		ćo		20.04%			
Secondary Primary	0.000% 0.311%	0.000% 0.134%	0.000% 0.473%	0.000% 0.178%	\$0 \$0	\$0 \$37,861	\$0 \$540,829		\$0 \$578,690	- 127,231	30.01% 30.01%		1.00 0.99	
Transmission					\$0	\$0	\$0		\$0	-	30.01%	-	0.98	
TOTAL CS	0.311%	0.134%	0.473%	0.178%	\$0	\$37 861	\$540 829	\$0	\$578 690	127,231	30.01%	580,863		
Interruptible IS-2, IST-2, SS-2														
Secondary	1.028%	0.656%	0.715%	0.749%	\$0	\$186,053	\$818,444		\$1,004,497	407,537	45.44%	, .,	0.82	
Primary Transmission	4.043% 1.444%	2.564% 0.921%	2.043% 0.000%	2.934% 1.052%	\$0 \$0	\$727,197 \$261 155	\$2,336,897 \$432		\$3,064,094 \$261 587	1,654,212 590 655	45.44% 45.44%		0.60 0.15	
TOTAL IS	6.515%	4.142%	2.759%	4.735%	\$0 \$0	\$261 155 \$1,174,405	\$3,155,772	\$0	\$261 587 \$4,330,178	2,652,405	45.44%			
Lighting														
Lighting LS-1 Secondary	0.896%	0.047%	0.953%	0.259%	\$0	\$13,285	\$1,090,724	\$0	\$1,104,009	355,212				0.311
	100.000%	100.000%	100.000%	100.000%	\$0	\$28,356,729	\$114,394,012	\$0	\$142,750,742	39,783,429				0.359
Notes: (1) From For	m 5P, Column 10													

 SPPCRC Cost
 Effective kW

 \$47,269,383
 49,457,312

Primary

0.095

0.046

Secondary

0.096

0.046

Total GSD, CS, IS

<u>SS-1, 2, 3 - \$/kW-mo</u> Monthly - \$0.96/kW * 10% Daily - \$0.96/kW / 21

\$/kW

Transmission

0.96

0.094

0.045

(2) From Form 5P, Column 11 (3) (4) (5) From Form 5P, Column 12 From Form 5P, Column 13 Column 1 x Total Energy Jurisdictional Dollars from Form 1P, line 4 (Energy) (6) (7) Column 3 x Total Transmission Demand Jurisdictional Dollars from Form 1P, line 1b (Demand) Column 3 x Total Distribution Demand Jurisdictional Dollars from Form 1P, line 1a (Demand) (8) N/A (9) (10) (11) Column 5 + Column 6 + Column 7 + Column 8 From Form 5P, Column 3

Class Billing Load Factor

Column 10 x 1000 / 8,760 / Column 11 x 12

(12) (13) (14) Column 9 / Column 12

Column 9 / Column 10 /10

Duke Energy Florida Storm Protection Cost Recovery Clause January 2023 - December 2023 Projected Capital Structure and Cost Rates

Docket No. 20220010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-3) Form 7P Page 102 of 102

		(1)	(2)	(3)	(4)	(5)	(6)			
	J	urisdictional					Monthly			
		Rate Base				Revenue	Revenue			
		Adjusted	Сар	Cost	Weighted	Requirement	Requirement			
	R	etail (\$000s)	Ratio	Rate	Cost	Rate	Rate			
1 Common Equity	\$	7,789,166	44.42%	9.85%	4.37%	5.85%	0.4875%			
2 Long Term Debt		6,866,328	39.15%	4.06%	1.59%	1.59%	0.1325%			
3 Short Term Debt		49,998	0.29%	0.90%	0.00%	0.00%	0.0000%			
4 Cust Dep Active		165,599	0.94%	2.47%	0.02%	0.02%	0.0017%			
5 Cust Dep Inactive		1,507	0.01%			0.00%	0.0000%			
6 Invest Tax Cr		287,202	1.64%	7.14%	0.12%	0.15%	0.0125%			
7 Deferred Inc Tax		2,377,124	13.55%			0.00%	0.0000%			
8 Tota	Ι\$	17,536,925	100.00%		6.10%	7.61%	0.6342%			
					Cost					
	ITC s	plit between Deb	t and Equity**:	Ratio	Rate	Ratio	Ratio	Weighted ITC	Weighted ITC	After Gross-up
9	Con	nmon Equity	7,789,166	53%	9.85%	5.24%	73.3%	0.12%	0.0880%	0.118%
10	Pret	ferred Equity	-	0%				0.12%	0.0000%	0.000%
11	Lon	g Term Debt	6,866,328	47%	4.06%	1.90%	26.7%	0.12%	0.0320%	0.032%
12	ITC (Cost Rate	14,655,494	100%	_	7.14%			0.1200%	0.150%
	Brea	kdown of Revenu	<u>e Requirement Ra</u>	te of Retur	n between Deb	t and Equity:				
13	Total Equity Component (Lines 1 and 9				5.968%					
14	Tota	l Debt Componen	t (Lines 2, 3 , 4 , ar	nd 11)		1.642%				
15	Tota	l Revenue Requir	ement Rate of Re	turn		7.610%				

Notes:

Statutory Tax Rate: 25.345%

Column:

(1)	Per Order No. PSC-2020-0165-PAA-EU, issued May 20, 2020, approving amended joint motion modifying WACC methodology
-----	--

(2) Column (1) / Total Column (1)

(3) Per Order No. PSC-2020-0165-PAA-EU, issued May 20, 2020, approving amended joint motion modifying WACC methodology Line 6 and Line 12, the cost rate of ITC's is determined under Treasury Regulation section 1.46-6(b)(3)(ii).

(4) Column (2) x Column (3)

(5) For equity components: Column (4) / (1-effective income tax rate/100)

* For debt components: Column (4)

** Line 6 is the pre-tax ITC components from Lines 9 and 11

(6) Column (5) / 12

IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE

FPSC DOCKET NO. 20220010-EI DIRECT TESTIMONY OF BRIAN LLOYD ON BEHALF OF DUKE ENERGY FLORIDA, LLC

MAY 2, 2022

1	I. INT	RODUCTION AND QUALIFICATIONS.
2	Q.	Please state your name and business address.
3	А.	My name is Brian M. Lloyd. My current business address is 3250 Bonnet Creek
4		Road, Lake Buena Vista, FL 32830.
5		
6	Q.	By whom are you employed and in what capacity?
7	А.	I am employed by Duke Energy Florida, LLC ("DEF" or the "Company") as
8		General Manager, Florida Major Projects.
9		
10	Q.	What are your responsibilities as General Manager, Florida Major Projects?
11	А.	My duties and responsibilities include planning for grid upgrades, system planning,
12		and overall Distribution asset management strategy across Duke Energy Florida
13		and the Project Management for executing the work identified.
14		
15		

Q. Please summarize your educational background and work experience.

A. I have a Bachelor of Science degree in Mechanical Engineering from Clemson
University and am a registered Professional Engineer in the state of Florida.
Throughout my 16 years at Duke Energy, I have held various positions within
distribution ranging from Engineer to General Manager focusing on Asset
Management, Asset Planning, Distribution Design and Project Management. My
current position as General Manager of Region Major Projects began in January
2020.

9

10 II. PURPOSE AND SUMMARY OF TESTIMONY.

11 Q. What is the purpose of your direct testimony?

12 A. The purpose of my direct testimony is to support the Company's request for 13 recovery of Distribution-related costs associated with DEF's Storm Protection Plan 14 ("SPP") through the Storm Protection Plan Cost Recovery Clause ("SPPCRC"). My testimony supports the Company's SPP costs incurred year to date in 2022, 15 16 estimated costs through the remainder of 2022 and estimated costs for 2023 and 17 explains how those activities and costs are consistent with DEF's SPP 2020- 2029 18 ("SPP 2020") approved by the Commission in Docket No. 20200069-EI and DEF's 19 SPP 2023-2032 ("SPP 2023") filing submitted April 11, 2022 in Docket No. 20 20220050-EI.

21

Q. Do you have any exhibits to your testimony as it relates to January 2022
through December 2022 Distribution investments?

1	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's
2		direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am
3		sponsoring the Distribution-related O&M project level information shown on
4		Schedule Form 5E, the Distribution-related Capital Projects on Form 7E, the
5		Program Description and Progress Report on Form 8E (pages 124-131 and 140 of
6		141), and the cost portions of:
7		• Form 5E (Page 5 of 141, Lines 1 through 1.5, 3.1, and 4 through 4b), and
8		• Form 7E (Pages 67-85, 99-118, and 121 of 141, Lines 1a and 1b).
9		
10	Q.	Do you have any exhibits to your testimony as it relates to January 2023
11		through December 2023 Distribution investments?
12	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's
13		direct testimony, included as part of Exhibit No(CAM-3). Specifically, I am
14		sponsoring the Distribution-related O&M project level information shown on
15		Schedule Form 2P, the Distribution-related Capital Projects on Form 3P, and the
16		cost portions of:
17		• Form 2P (Page 2 of 102, Lines 1 through 1.5, 3.1, and 4 through 4b), and
18		• Form 4P (Pages 42-60 and 74-93 and 97 of 102, Lines 1a and 1b).
19		
20	Q.	Please summarize your testimony.
21	А.	In 2022, consistent with DEF's SPP 2020 and SPP 2023, DEF have/will incur
22		engineering and construction costs associated with projects and work within its
23		Distribution Feeder Hardening, Lateral Hardening, Self-Optimizing Grid,

1		Underground Flood Mitigation and Vegetation Management Programs and incur
2		costs related to engineering in these same Programs in preparation for the work to
3		be completed in 2023.
4		These costs are not being recovered through base rates or any other clause
5		mechanism, as such, they should be approved for recovery through the SPPCRC.
6		
7	III. OVERV	VIEW OF 2022 SPP PROGRAMS TRUE UP FOR CURRENT COST
8	RECOVERY	Y
9	Q.	Which Storm Protection Plan programs will Duke Energy incur costs in 2022?
10	А.	As outlined in DEF's Storm Protection Plan, approved by the Commission in
11		Docket No. 20200069-EI, DEF will incur costs in Feeder Hardening, Lateral
12		Hardening, Self-Optimizing Grid, Underground Flood Mitigation and Vegetation
13		Management in 2022. These programs are being implemented in a manner that is
14		consistent with the approved Storm Protection Plan.
15		
16	Q.	How does DEF's 2022 current actual/estimated spend amounts compare with
17		the previously projected 2022 spend for the Distribution Feeder Hardening
18		program?
19	А.	DEF's current actual/estimated 2022 capital spend is approximately \$92.6M, which
20		is roughly \$16.8M lower than the previous estimated spend of \$109.5M. This
21		variance is primarily due to DEF estimating less cost per mile of Feeder Hardening
22		than previously projected. For the O&M portion of the program, DEF's current
23		actual/estimated 2022 spend is approximately \$2.6M, which is roughly \$0.9M

1		higher than the previous estimated spend of \$1.7M. This variance is primarily
2		driven by higher Project O&M costs than originally estimated and by an increase
3		in the number of Feeder Hardening Pole Inspections planned to be completed in
4		2022. The latter is being completed to provide a continuous development of Feeder
5		Hardening Pole Replacement targets between 2022 and 2023 allowing for efficient
6		use of both engineering and construction resources.
7		
8	Q.	How does DEF's 2022 current actual/estimated spend amounts compare with
9		the previously projected 2022 spend for the Distribution Lateral Hardening
10		program?
11	А.	DEF's current actual/estimated 2022 O&M spend is approximately \$6.3M, which
12		is roughly \$1.5M higher than the previous estimated spend of \$4.8M. This variance
13		is primarily driven by higher Project O&M costs than originally estimated and by
14		an increase in the number of Lateral Hardening Pole Inspections planned to be
15		completed in 2022. Similar to Feeder Hardening, the latter is being completed to
16		provide a continuous development of Lateral Hardening Pole Replacement targets
17		between 2022 and 2023 allowing for efficient use of both engineering and
18		construction resources.
19		
20	Q.	Can you elaborate on what is driving the Project O&M variance in the Feeder
21		Hardening and Lateral Hardening programs?
22	А.	Yes, DEF had initially estimated a lower volume of asset transfers for the Feeder
23		Hardening projects than what occurred during the design and construction of the

2021 projects. This resulted in a higher Project O&M cost. This updated 1 2 information has been incorporated into the Estimates for 2022 and 2023 Feeder Hardening and Lateral Hardening projects. This update results in an estimated 3 increase of \$0.4M and \$0.4M in O&M for the Feeder Hardening and Lateral 4 5 Hardening programs, respectively. 6 7 Q. How does DEF's 2022 current actual/estimated spend amounts compare with 8 the previously projected 2022 spend for the Distribution Underground Flood 9 **Mitigation program?** DEF's current actual/estimated 2022 capital spend is approximately \$0.8M, which 10 A. 11 is roughly \$0.3M higher than the previous estimated spend of \$0.5M. This variance 12 is primarily due to DEF estimating higher cost per unit based on further refinement 13 of the scope and increased material costs. For the O&M portion of the program, 14 DEF's current actual/estimated 2022 spend is less than \$1k, which is roughly \$15k lower than the previous estimated spend of \$15k. This variance is primarily driven 15 16 by further refinement of the scope which has identified that Project O&M would be 17 minimal. This will continue to be refined as detailed design continues on these 18 projects. 19 20 Q. Please describe the activities that will be performed for Distribution 21 **Vegetation Management and its related costs.**

A. DEF will continue to utilize a fully Integrated Vegetation Management ("IVM")
 program focused on trimming feeders and laterals on average 3- and 5-year cycles,

1 respectively, to minimize the impact of vegetation on distribution assets. This 2 corresponds to trimming approximately 1,930 miles of feeder backbone and 2,455 3 miles of laterals annually. The IVM program consists of the following: routine maintenance "trimming", hazard tree removal, herbicide applications, vine 4 5 removal, customer requested work, and right-of-way brush "mowing" where 6 applicable. The IVM program incorporates a combination of both cycle-based 7 maintenance and reliability-driven prioritization of work to reduce event 8 possibilities during extreme weather events and enhance overall reliability.

9 For 2021, the O&M and Capital related to this activity was not included in Exhibit
10 No. _(CAM-1), rather these costs were collected in base rates.

In 2022, DEF expects to incur approximately \$2.0M of total Capital costs related to this activity, as shown in the on Schedule Form 7E (page 121 of 141), Line 1a, and an associated amount of O&M totaling approximately \$44.2M for this activity, shown on Schedule Form 5E (page 5 of 141), Line 3.1, in Exhibit No. (CAM-2).

15

16

Q. Is the planned scope for 2022 consistent with the previously filed project list?

17A.Yes, the planned scope for 2022 is generally consistent with the previously filed18project list. Within the Self-Optimizing Grid program, there were adjustments19made to the projects planned for 2022 due to reprioritization and needing to account20for projects that were not completed in 2021 due to lasting impacts from the21COVID-19 pandemic. Upon initial review of the selected 2022 projects in the22Lateral Hardening program, a higher ratio of the existing laterals will benefit from23overhead hardening efforts. As DEF's execution team moves forward with detailed

designs, this ratio could shift. Additionally, DEF is also anticipating at least eight
 miles of Lateral Hardening Underground to carryover into 2023 due to the
 complexity of the conversion in dense urban areas and the overall life cycle of these
 projects increasing proportionally to the number of customers impacted by the
 projects.

- 6
- 7

8

Q. Does DEF anticipate any impediments to meeting the filed plan? If so, what steps are being taken to mitigate the issue?

- 9 A. DEF has seen material and labor constraints in our 2021 work plan related to 10 COVID and supply chain issues. DEF does see a continued risk of material 11 shortages in 2022 and potentially 2023. Labor availability may continue to be 12 constrained. DEF has looked to anticipate total material demand for our 2022 and 13 2023 workplans and has implemented a forward purchase strategy, preordering and 14 setting long term need timelines with our vendors to work to mitigate material 15 availability.
- 16

17 IV. OVERVIEW OF 2023 SPP PROGRAMS PROJECTED COSTS FOR RECOVERY

18 Q. Which Storm Protection Plan programs will Duke Energy incur costs in 2023?

A. As outlined in DEF's SPP 2023, submitted to the Commission on April 11, 2022,
 in Docket No. 20220050-EI, DEF will incur costs in Feeder Hardening, Lateral
 Hardening, Self-Optimizing Grid, Underground Flood Mitigation and Distribution
 Vegetation Management in 2023. These programs are being implemented in a

1			manner that is consistent with the previously approved SPP 2020 approved in
2			Docket No 20200069-EI.
3			
4		Q.	Are the scopes and projected costs for Feeder Hardening in 2023 consistent
5			with SPP 2023?
6		А.	Yes, the 2023 scopes and projected costs for Feeder Hardening are consistent with
7			SPP 2023. Please refer to Schedule Form 4P (Pages 42-53 of 102) (Line 1a) and
8			Schedule Form 2P (Page 2 of 102) (Lines 1.1-1.2) in Exhibit No. (CAM-3).
9			
10		Q.	Are the scopes and projected costs for Lateral Hardening in 2023 consistent
11			with SPP 2023?
12		А.	Yes, the 2023 scopes and projected costs for Lateral Hardening are consistent with
13			SPP 2023. Please refer to Schedule Form 4P (Pages 54-60 and 74-79 of 102) (Line
14			1a) and Schedule Form 2P (Page 2 of 102) (Lines 1.3-1.4 and 4.2) in Exhibit No.
15			(CAM-3).
16			
17		Q.	Are the scopes and projected costs for Self-Optimizing Grid in 2023 consistent
18			with SPP 2023?
19	А.		Yes, the 2023 scopes and projected costs for Self-Optimizing Grid are consistent
20			with SPP 2023. Please refer to Schedule Form 4P (Pages 80-90 of 102) (Line 1a)
21			and Schedule Form 2P (Page 2 of 102) (Line 1.5) in Exhibit No. (CAM-3).
22			

1	Q.	Are the scopes and projected costs for Underground Flood Mitigation in 2023
2		consistent with SPP 2023?
3	A.	Yes, the 2023 scopes and projected costs for Underground Flood Mitigation are
4		consistent with SPP 2023. Please refer to Schedule Form 4P (Pages 91-93 of 102)
5		(Line 1a) in Exhibit No. (CAM-3).
6		
7	Q.	Are the scopes and projected costs for Distribution Vegetation Management
8		in 2023 consistent with SPP 2023?
9	А.	Yes, the 2023 scopes and projected costs for Distribution Vegetation Management
10		are consistent with SPP 2023. Please refer to Schedule Form 4P (Page 97 of 102)
11		(Line 1a) and Schedule Form 2P (Page 2 of 102) (Line 3.1) in Exhibit No. (CAM-
12		3).
13		
14	V. SUMMA	RY
15	Q.	Are the Programs and activities discussed above consistent with DEF's SPP?
16	А.	Yes, the 2022 activities are consistent with the Programs described in detail in
17		DEF's SPP 2020, specifically Exhibit No (JWO-2) in Docket No. 20200069-EI,
18		filed on April 10, 2020, subsequently updated on June 24, 2020. The 2023 activities
19		are consistent with the Programs described in DEF's SPP 2023, specifically Exhibit
20		No (BML-1) in Docket No. 20220050-EI filed on April 11, 2022.
21		
22	Q.	Would you please provide a summary of the costs associated with the
23		Programs and activities discussed above?

1 **A.**

Yes, the tables below represent the estimated SPP investments for 2022 and 2023.

2

(\$ Millions)	2022	2022	2022
SPP Program	Capital	O&M	Total
Feeder Hardening	\$92.7	\$2.6	\$95.3
Lateral Hardening	\$202.1	\$6.3	\$208.4
Self-Optimizing Grid	\$71.9	\$1.9	\$73.8
Underground Flood Mitigation	\$0.8	\$ -	\$0.8
D - Vegetation Management	\$2.0	\$44.2	\$46.2
Total	\$369.4	\$55.0	\$424.4

(\$ Millions)	2023	2023	2023
SPP Program	Capital	O&M	Total
Feeder Hardening	\$159.2	\$4.1	\$163.3
Lateral Hardening	\$202.7	\$5.7	\$208.4
Self-Optimizing Grid	\$75.0	\$2.3	\$77.3
Underground Flood Mitigation	\$1.0	\$ -	\$1.0
D - Vegetation Management	\$2.0	\$45.1	\$47.1
Total	\$439.9	\$57.2	\$497.1

3

4 Q. Does this conclude your testimony?

5 A. Yes, it does.

IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE

FPSC DOCKET NO. 20220010-EI DIRECT TESTIMONY OF RON ADAMS ON BEHALF OF DUKE ENERGY FLORIDA, LLC

May 2, 2022

1	I. IN	TRODI	CTION	AND	QUAL	JFICA	TIONS.
---	-------	-------	--------------	-----	------	--------------	--------

2 **Q**. Please state your name and business address. 3 My name is Ron A. Adams. My business address is 107 E. Liberty St., York, SC 29745. A. 4 5 Q. By whom are you employed and what is your position? 6 A. I am employed by Duke Energy Carolinas, LLC ("DEC"), as General Manager 7 Transmission Vegetation Management Strategy team. DEC is an affiliate of Duke Energy Florida ("DEF") that provide various services to DEF and other affiliated 8 9 companies of Duke Energy Corporation ("Duke Energy"). 10

11 Q. Please describe your duties and responsibilities in that position.

A. I am responsible for the design and implementation of the Transmission Vegetation
 Management ("TVM") standards, programs and specifications in all of the states in
 which Duke Energy provides electric services. I am responsible for the management of
 the vegetation along the transmission corridor to ensure grid integrity and reliability,

clearance requirements for new construction, supporting the field TVM operations
 teams with the execution of the programs and daily work activities, budgeting TVM
 activities and ensuring compliance with state and federal regulatory standards. I also
 communicate with state and federal authorities regarding Duke Energy's TVM policies
 and practices.

6

7

Q. Please describe your educational background and professional experience.

8 A. I graduated from Clemson University with a bachelor's degree in Electrical 9 Engineering. I am a registered professional engineer in the States of North and South 10 Carolina and a Senior Member of the Institute of Electrical and Electronics Engineers 11 ("IEEE"). I have 37 years of professional experience with Duke Energy in various 12 departments including engineering, construction and maintenance, field operations and 13 corporate governance with a passion for customer service and operational excellence. 14 In 2016, I moved from my role as Director, T&D Vegetation Management Governance 15 to Transmission.

16

17 II. PURPOSE AND SUMMARY OF TESTIMONY.

18 Q. What is the purpose of your testimony?

A. The purpose of my testimony is to support the Company's request for recovery of
Transmission Vegetation Management costs associated with DEF's Storm Protection
Plan ("SPP") through the Storm Protection Plan Cost Recovery Clause ("SPPCRC").
My testimony supports the Company's SPP Transmission Vegetation Management
costs projected for 2022 as well as 2023, details the Company's SPP Transmission

1		Vegetation Management implementation activities, and explains how those activities
2		are consistent with DEF's SPP approved by the Commission in Docket No. 20200069-
3		EI ("SPP 2020") as well as DEF's updated SPP filed in Docket No. 20220050-EI ("SPP
4		2023").
5		
6	Q.	Do you have any exhibits to your testimony as it relates to January 2022 through
7		December 2022 Transmission Vegetation Management investments?
8	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct
9		testimony, included as part of Exhibit No(CAM-2). Specifically, I am sponsoring
10		the cost portions of:
11		• Form 5E (Page 5 of 141, Line 3.2); and
12		• Form 7E (Pages 122 and 123 of 141, Lines 1a and 1b).
13		I am also sponsoring Form 8E (Page 139 of 141) in Exhibit No (CAM-2).
14		
15	Q.	Do you have any exhibits to your testimony as it relates to January 2023 through
16		December 2023 Transmission Vegetation Management investments?
17	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct
18		testimony, included as part of Exhibit No(CAM-3). Specifically, I am sponsoring
19		the cost portions of:
20		• Form 2P (Page 2 of 102, Line 3.2); and
21		• Form 4P (Pages 98 and 99 of 102, Lines 1a and 1b).
22		
23		

1 Q. Please summarize your testimony.

2 DEF will continue to utilize Integrated Vegetation Management ("IVM") to minimize A. 3 the impact of vegetation on the transmission assets. These 2022 investments and costs are shown on Schedule Form 5E (Page 5 of 141, Line 3.2) and Form 7E (Pages 122 4 5 and 123 of 141, Lines 1a and b). These activities are consistent with those shown in 6 DEF's SPP 2020 approved by the Commission in Docket No. 20200069-EI. 2023 7 investments and costs are shown on Schedule Form 2P (Page 2 of 102, Line 3.2) and 8 Form 4P (Pages 98 and 99 of 102, Lines 1a and 1b). These activities are consistent 9 with those shown in DEF's SPP 2023 filing made on April 11, 2022, in Docket No. 10 20220050-EI. These costs are not being recovered through base rates or any other 11 clause mechanism, as such, they should be approved for recovery through the SPPCRC.

12

13 Q. Describe the activities that will be performed for Transmission Vegetation 14 Management.

A. DEF's Transmission IVM program is focused on ensuring the safe and reliable operation of the transmission system by minimizing vegetation-related interruptions and maintaining adequate conductor-to vegetation clearances, while maintaining compliance with regulatory, environmental, and safety requirements or standards. The program activities focus on the removal and/or control of incompatible vegetation within and along the right of way to minimize the risk of vegetation related outages and ensure necessary access within all transmission line corridors.

The IVM program includes the following annual activities: planned corridor work which is threat and condition-based, reactive work including hazard tree mitigation,

- 4 -

1		and floor management (herbicide, mowing, and hand cutting) within the corridor.
2		Planned work for DEF is prioritized and scheduled using a threat and condition-based
3		approach identified through remote sensing, aerial patrols and field assessments while
4		considering other factors such as the date of previous work and outage history. The
5		reactive work is identified through the remote sensing, annual aerial inspections, and
6		on-going field inspections. The floor management is focused on managing the floor of
7		the corridor and is targeted on a three-to-four-year schedule.
8		
9	Q.	Are the Programs and activities discussed above consistent with DEF's SPP?
10	A.	Yes, the planned activities are consistent with the Programs described in detail in
11		DEF's SPP 2020, specifically Exhibit No (JWO-2) in Docket No. 20200069-EI.
12		
13	Q.	Are the 2022 costs associated with the activities discussed above consistent with
13 14	Q.	Are the 2022 costs associated with the activities discussed above consistent with DEF's SPP?
	Q. A.	
14		DEF's SPP?
14 15		DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with
14 15 16		DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with
14 15 16 17	А.	DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with the estimated costs filed with SPP 2020.
14 15 16 17 18	А.	DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with the estimated costs filed with SPP 2020. Are the 2022 Capital costs associated with the activities discussed above consistent
14 15 16 17 18 19	A. Q.	DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with the estimated costs filed with SPP 2020. Are the 2022 Capital costs associated with the activities discussed above consistent with DEF's projections in Docket No. 20210010-EI?
14 15 16 17 18 19 20	A. Q.	DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with the estimated costs filed with SPP 2020. Are the 2022 Capital costs associated with the activities discussed above consistent with DEF's projections in Docket No. 20210010-EI?
14 15 16 17 18 19 20 21	A. Q. A.	DEF's SPP? Yes, the 2022 costs associated with the activities discussed above are consistent with the estimated costs filed with SPP 2020. Are the 2022 Capital costs associated with the activities discussed above consistent with DEF's projections in Docket No. 20210010-EI? Yes.

1	А.	Yes, but with a slight increase, approximately \$0.5M, due to moving the remote sensing
2		collection from an annual capture of 25% of the Transmission lines below 230 kV plus
3		all lines 230 KV and above to a 100% capture of all Transmission lines every other
4		year, beginning in 2022. This move allows for better long-term program planning of
5		the planned corridor and reactive work activities.
6		
7	Q.	Are the 2023 scopes and projected costs for Transmission Vegetation
8		Management consistent with SPP 2023?
9	A.	Yes, the scopes and projected costs for Transmission Vegetation Management in 2023
10		are consistent with what was filed in SPP 2023. Please refer to Schedule Form 4P
11		(Pages 98-99 of 102) (Line 1a) and Schedule Form 2P (Page 2 of 102) (Line 3.2) in
12		Exhibit No(CAM-3).
13		
14	Q.	Please describe the work associated with Transmission Vegetation Management
15		that will be performed in 2023.
16	A.	As described in DEF's SPP 2023, the program's activities focus on the removal and/or
17		control of incompatible vegetation within and along the right of way to minimize the
18		risk of vegetation-related outages and ensure necessary access within all transmission
19		line corridors. The IVM program includes the following activities: planned threat and
20		condition-based work, reactive work that includes hazard tree mitigation, and floor
21		management (herbicide, mowing, and hand cutting operation).
22		

- 1 Q. Does that conclude your testimony?
- 2 A. Yes.

IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE

FPSC DOCKET NO. 20220010-EI DIRECT TESTIMONY OF ROBERT BRONG ON BEHALF OF DUKE ENERGY FLORIDA, LLC

MAY 2, 2022

1	I. INTI	RODUCTION AND QUALIFICATIONS.
2	Q.	Please state your name and business address.
3	А.	My name is Robert E Brong. My current business address is 3300 Exchange Place,
4		Lake Mary, FL 32746.
5		
6	Q.	By whom are you employed and in what capacity?
7	А.	I am employed by Duke Energy Florida, LLC ("DEF") as Director, Transmission
8		Resources and Project Management.
9		
10	Q.	What are your responsibilities as Director, Transmission Resources and
11		Project Management?
12	А.	My duties and responsibilities include the execution of capital projects for grid
13		upgrades, system planning, and Transmission asset management across Duke
14		Energy Florida.
15		

Q. Please summarize your educational background and work experience.

2 A. I have an undergraduate degree from the University of Pittsburgh and a master's 3 degree in Business Administration from the University of Central Florida. Throughout my 20 years at Duke Energy, I have held various positions 4 5 within Distribution and Transmission ranging from Manager, Sr. Project 6 Manager, Director focusing on the planning and execution of transmission capital 7 projects. My current position as Director of Transmission Projects began in 8 September 2020.

9

10

II. PURPOSE AND SUMMARY OF TESTIMONY.

11 Q. What is the purpose of your direct testimony?

12 A. The purpose of my direct testimony is to support the Company's request for 13 recovery of Transmission-related costs associated with DEF's Storm Protection 14 Plan ("SPP") through the Storm Protection Plan Cost Recovery Clause ("SPPCRC"). My testimony supports the Company's SPP costs incurred year to 15 date 2022, details the Company's 2022 through 2023 SPP implementation activities 16 17 along with projected costs through the remainder of 2022 and calendar year 2023, 18 and explains how those activities and costs are consistent with DEF's SPP approved 19 by the Commission in Docket No. 20200069-EI (for 2022) and SPP update filed 20 for approval in Docket No. 20220050-EI (for 2023, herein referred to as "SPP 21 2023").

1	Q.	Do you have any exhibits to your testimony as it relates to January 2022
2		through December 2022 Transmission investments?
3	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's
4		direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am
5		sponsoring the Transmission-related project level information shown on Schedule
6		Form 5E (Pages 31-40 of 141), the Transmission-related Projects on Form 7E
7		(Pages 61-65 of 141), Form 8E (Pages 132-138 of 141) and the cost portions of:
8		• Form 5E (Page 2 of 141, Lines 1.6 and 2 through 2b), and
9		• Form 7E (Pages 86-98 and 119-120 of 141, Lines 1a and 1b).
10		
11	Q.	Do you have any exhibits to your testimony as it relates to January 2023
12		through December 2023 Transmission investments?
13	А.	No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's
14		direct testimony, included as part of Exhibit No(CAM-3). Specifically, I am
15		sponsoring the Transmission-related project level information shown on Schedule
16		Form 2P (Pages 18-24 of 102), the Transmission-related projects on Form 3P
17		(Pages 38-41 of 102), and the cost portions of:
18		• Form 2P (Page 2 of 84, Lines 1.6 and 2 through 2b), and
19		• Form 4P (Pages 61-73 and 94-96 of 84, Lines 1a and 1b).
20		
21	Q.	Please summarize your testimony.
22	А.	In 2022, the Transmission Structure Hardening Program, specifically the Wood to
23		non-Wood pole replacements, GOAB Automation, Tower replacements, Cathodic

Protection, Overhead Ground Wires, Drone Inspections and Structure Inspections 1 2 (O&M) activities; the Substation Hardening Program, specifically the Breaker 3 Replacements & Electromechanical Relays activities incurred costs to execute DEF's 2022 workplans. Additionally, DEF will incur costs to procure material and 4 5 equipment and perform analytical and engineering work in preparation for projects 6 to be completed in 2023. 7 In 2023, DEF expects to incur costs to execute DEF's 2023 workplans that will 8 include the same programs listed for 2022 in addition to the Substation Flood 9 Mitigation program. Also, DEF will incur costs to procure material and equipment 10 and perform analytical and engineering work in preparation for projects to be 11 completed in 2024. 12 These costs are not being recovered through base rates or any other clause 13 mechanism and as such they should be approved for recovery through the SPPCRC. 14 III. OVERVIEW OF SPP 2022 PROGRAMS TRUE UP FOR CURRENT COST 15 16 RECOVERY 17 Q. How does DEF's 2022 current actual/estimated spend amounts compare with 18 the previously projected 2022 spend for the Transmission Structure 19 Hardening - Wood to Non-wood pole replacement sub-program of the PSC-20 approved Storm Protection Plan?

A. DEF's current actual/estimated 2022 capital spend is approximately \$108.7M,
 which is roughly \$12.5M lower than the previous estimated spend of \$121.2M. This
 variance is primarily due to DEF estimating less cost per pole than previously

1		projected. DEF estimates to replace 132 more poles than the previous estimated
2		amount of 2,048 poles, for a total of 2,180 in 2022. The \$108.7M of spending is
3		shown on Exhibit No (CAM-2), Schedule Form 7E, (Pages 86-92 of 141) (Line
4		1a).
5		
6	Q.	How does DEF's 2022 current actual/estimated spend amounts compare with
7		the previously projected 2022 spend for the Transmission Structure
8		Hardening - GOAB Automation sub-program of the PSC-approved Storm
9		Protection Plan?
10	А.	DEF's current actual/estimated 2022 capital spend is approximately \$1.0M, which
11		is roughly \$1.5M lower than the previously projected spend of \$2.5M. This
12		variance is primarily due to approximately \$1.5M of work that is shifting into 2023
13		because of outage constraints in 2022. The \$1.0M of spending is shown on Exhibit
14		No (CAM-2), Schedule Form 7E, (Page 93 of 141) (Line 1a).
15		
16	Q.	How does DEF's 2022 current actual/estimated spend amounts compare with
17		the previously projected 2022 spend for the Transmission Structure
18		Hardening - Tower Replacement sub-program of the PSC-approved Storm
19		Protection Plan?
20	А.	DEF current actual/estimated 2022 O&M spend is approximately \$0.12M to this
21		activity, shown on Schedule Form 5E (Page 5 of 141) (Line 2.2), in Exhibit No.
22		_(CAM-2); however, DEF's previous 2022 estimated O&M spend was roughly

- \$0.03M. The variance is mainly due to a slight timing variance in which 2021 O&M
 costs were not recorded until 2022.
- 3

4Q.How does DEF's 2022 current actual/estimated spend amounts compare with5the previously projected 2022 spend for the Transmission Structure6Hardening - Cathodic Protection sub-program of the PSC-approved Storm7Protection Plan?

- A. DEF's current actual/estimated 2022 capital spend is approximately \$0.9M, which is roughly \$0.7M lower than the previous estimated spend of \$1.6M. This variance is primarily due to a shift of 2022 expenditures into 2021 including approximately \$0.9M of expenditures for acquiring materials in preparation of 2022 work. The \$0.9M of spend is shown on Exhibit No. _ (CAM-2), Schedule Form 7E, (Page 96 of 141) (Line 1a).
- 14In 2022, DEF expects also to incur an associated amount of O&M totaling15approximately \$0.07M to this activity, shown on Schedule Form 5E (Page 5 of 141)16(Line 2.3), in Exhibit No. _(CAM-2); however, DEF's previous 2022 estimated17O&M spend was roughly \$0.2M. The variance is mainly due to DEF adjusting its18estimate based on 2021 actuals.
- 19
- 20Q.How does DEF's 2022 current actual/estimated spend amounts compare with21the previously projected 2022 spend for the Transmission Structure22Hardening Overhead Ground Wires sub-program of the PSC-approved23Storm Protection Plan?

1	А.	In 2022, DEF does not expect to incur an associated amount of O&M to this
2		activity, as shown on Schedule Form 5E (Page 5 of 141) (Line 2.6), in Exhibit No.
3		_(CAM-2); however, DEF's previous 2022 estimated O&M spend was roughly
4		\$0.1M. The variance is due to DEF transferring Wood to Non-wood pole
5		replacement activities associated to the Overhead Ground Wires subprogram to the
6		Wood to Non-wood pole replacement. The O&M spend was associated to this
7		transferred scope.
8		
9	Q.	How does DEF's 2022 current actual/estimated spend amounts compare with
10		the previously projected 2022 spend for the Transmission Structure
11		Hardening - Structure Inspections sub-program of the PSC-approved Storm
12		Protection Plan?
13	А.	DEF's current actual/estimated 2022 O&M spend is approximately \$0.5M, which
14		is roughly \$0.1M higher than the previous estimated spend of \$0.4M. This variance
15		is primarily due to higher contract costs. The \$0.5M of spend is shown in Exhibit
16		No. (CAM-2), Schedule Form 5E, (Page 5 of 141) (Line 2.1) and shown in Exhibit
17		No (CAM-2), Schedule Form 5E (Pages 35-40 of 141).
18		
19	Q.	Does DEF anticipate any impediments to meeting the filed plan? If so, what
20		steps are being taken to mitigate the issue?
21	А.	DEF has seen material and labor constraints in our 2021 work plan related to
22		COVID and supply chain issues. DEF does see a continued risk of material
23		shortages in 2022 and potentially 2023. Labor availability may continue to be

1		constrained. DEF has looked to anticipate total material demand for our 2022 and
2		2023 workplans and has implemented a forward purchase strategy, preordering and
3		setting long term need timelines with our vendors to work to mitigate material
4		availability.
5		
6	IV. OVERV	VIEW OF SPP 2023 PROGRAMS FORECAST FOR COST RECOVERY
7	Q.	Are the scopes and projected costs for Transmission Structure Hardening
8		program in 2023 consistent with SPP 2023?
9	А.	Yes, the scopes and projected costs for Transmission Structure Hardening program
10		in 2023 are consistent with SPP 2023. Please refer to Schedule Form 4P (Pages 61-
11		73 of 102) (Line 1a) and Schedule Form 2P (Page 2 of 102) (Lines 1.6 and 2.1-2.5)
12		in Exhibit No(CAM-3).
13		
14	Q.	Are the scopes and projected costs for Transmission Substation Flood
15		Mitigation program in 2023 consistent with SPP 2023?
16	А.	Yes, the scopes and projected costs for Transmission Substation Flood Mitigation
17		program in 2023 are consistent with SPP 2023. Please refer to Schedule Form 4P
18		(Page 94 of 102) (Line 1a) Exhibit No(CAM-3).
19		
20	Q.	Are the scopes and projected costs for Transmission Substation Hardening
21		program in 2023 consistent with SPP 2023?

1	А.	Yes, the scopes and projecte	d costs for	[•] Transmiss	ion Substat	ion Hardening
2		program in 2023 are consistent	with SPP 2	023. Please	refer to Sch	edule Form 4P
3		(Pages 95-96 of 102) (Line 1a)	in Exhibit N	o(CAM	-3).	
4						
5	V. SUMMA	RY				
6	Q.	Are the Programs and activiti	es discussed	d above con	sistent with	DEF's SPP?
7	А.	Yes, the 2022 activities are co	onsistent wit	h the Progr	ams describ	ed in detail in
8		DEF's SPP, specifically Exhibi	t No (JW	O-2) in Doc	ket No. 2020	00069-EI, filed
9		on April 10, 2020, subsequently	updated on .	June 24, 202	20, while the	2023 activities
10		are consistent with the Program	s described	in detail in I	DEF's SPP 2	.023.
11						
12	Q.	Would you please provide	a summary	v of the c	osts associa	ated with the
	v .				0505 455001	tica with the
13		Programs and activities discus	ssed above:			
14	A.	Yes, tables below represent the	estimated S	PP investme	ents for 2022	and 2023.
		(\$ Millions)	2022	2022	2022	
		SPP Program	Capital	O&M	Total	
		Structure Hardening	\$ 118.9	\$ 3.5	\$ 122.5	
		Substation Hardening	\$ 7.8	\$ -	\$ 7.8	
		T -Vegetation Management	\$ 10.9	\$ 12.1	\$ 23.0	
		Total	\$ 137.7	\$ 15.6	\$ 153.3	
15			1	1	1	
		(\$ Millions)	2023	2023	2023	
		SPP Program	Capital	O&M	Total	
		Structure Hardening	\$ 139.2	\$ 3.3	\$ 142.5	
		Substation Hardening	\$ 9.5	\$ -	\$ 9.5	
		Substation Flood Mitigation	\$ 3.8	\$ -	\$ 3.8	
		T -Vegetation Management	\$ 10.3	\$ 11.5	\$ 21.8	
		Total	\$ 162.8	\$ 14.8	\$177.6	
16						

- 1 Q. Does this conclude your testimony?
- 2 A. Yes, it does.