

Matthew R. Bernier Associate General Counsel

June 18, 2021

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. 20210010-EI

Dear Mr. Teitzman:

On behalf of Duke Energy Florida, LLC ("DEF"), please find attached for electronic filing in the above-referenced docket as it relates to DEF's Petition for Approval of 2021 Storm Protection Plan Cost Recovery Actual/Estimated True-Up for the Period of January 2021 through December 2021; and 2022 Storm Protection Plan Cost Recovery Factor for the Period of January 2022 through December 2022 previously filed on May 3, 2021:

- DEF's Corrected Direct Testimony of Christopher A. Menendez with Corrected Exhibit No. (CAM-1) and Exhibit No. (CAM-21; and
- Corrected Direct Testimony of Brian Lloyd.

See corrections for Christopher A. Menendez's testimony on:

- Page 3-line 2
- Page 3-line 5
- Page 5-line 10
- Page 6-line 13
- Page 8-lines 7-11
- Page 15-line13

See corrections for Exhibit No. (CAM-1)

• Form 7E, Pages 13-31 of 31, Pages 21-39 of 49

Phone: 850.521.1428 • Fax: 727.820.5041 • Email: matthew.bernier@duke-energy.com

¹ Exhibit No. ___ (CAM-2) is being refiled to reflect the fallout changes. 106 East College Avenue, Suite 800 - Tallahassee, Florida 32301

See corrections for Brian Lloyd's testimony on:

- Page 7-lines 2-4
- Page 9-lines 9-11

DEF's Response to Staff's First Set of Interrogatories, question no. 3, will be submitted contemporaneously with this filing.

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 Attachments

CERTIFICATE OF SERVICE

Docket No. 20210010-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 18th day of June, 2021.

______s/ Matthew R. Bernier
Attorney

J. Crawford/M. DuVal/S. Stiller/S. Osborn Office of General Counsel FL Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 jcrawfor@psc.state.fl.us mduval@psc.state.fl.us sstiller@psc.state.fl.us sosborn@psc.state.fl.us

Kenneth Hoffman / Mark Bubriski 134 West Jefferson St. Tallahassee, FL 32301-1713 ken.hoffman@fpl.com mark.bubriski@nexteraenergy.com

Russell Badders One Energy Place Pensacola, FL 32520 russell.badders@nexteraenergy.com

Christopher Wright / Jason Higginbotham 700 Universe Blvd.
Juno Beach, FL 33408-0420
christopher.wright@fpl.com
jason.higginbotham@fpl.com

James W. Brew / Laura W. Baker White Springs DBA PCS Phosphate Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson Street, N.W. Suite 800 West Washington, DC 20007-5201 jbrew@smxblaw.com lwb@smxblaw.com Charles Rehwinkel / Richard Gentry Office of Public Counsel c/o The Florida Legislature 111 W. Madison St., Room 812 Tallahassee, FL 32399-1400 rehwinkel.charles@leg.state.fl.us gentry.richard@leg.state.fl.us

Paula K. Brown Regulatory Affairs P.O. Box 11 Tampa, FL 33601-0111 regdept@tecoenergy.com

J. Beasley / J. Wahlen / M. Means Ausley McMullen P.O. Box 391 Tallahassee, FL 32302 jbeasley@ausley.com jwahlen@ausley.com mmeans@ausley.com

Mike Cassel 208 Wildlight Ave. Yulee, FL 32097 mcassel@fpuc.com

Jon Moyle / Karen Putnal FIPUG
Moyle Law Firm
118 North Gadsden St.
Tallahassee, FL 32301
jmoyle@moylelaw.com
kputnal@moylelaw.com
mqualls@moylelaw.com

Barry A Naum
Walmart
Spilman, Thomas & Battle, PLLC
1100 Bent Creek Boulevard, Suite 101
Mechanicsville, PA 17050
bnaum@spilmanlaw.com

Stephanie U. Eaton
Walmart
Spilman, Thomas & Battle, PLLC
110 Oakwood Drive, Suite 500
Winston-Salem, NC 27103
seaton@spilmanlaw.com

1		IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE
2		CORRECTED
3		FPSC DOCKET NO. 20210010-EI
4		DIRECT TESTIMONY OF CHRISTOPHER A. MENENDEZ
5		ON BEHALF OF DUKE ENERGY FLORIDA, LLC
6		JUNE 18, 2021
7		
8	I. IN	TRODUCTION AND QUALIFICATIONS.
9	Q.	Please state your name and business address.
10	A.	My name is Christopher A. Menendez. My business address is Duke Energy Florida,
11		LLC, 299 1st Avenue North, St. Petersburg, Florida 33701.
12		
13	Q.	By whom are you employed and what is your position?
14	A.	I am employed by Duke Energy Florida, LLC ("DEF" or the "Company") as Director,
15		Rates and Regulatory Planning.
16		
17	Q.	Please describe your duties and responsibilities in that position.
18	A.	I am responsible for the Company's regulatory planning and cost recovery, including
19		the Company's Storm Protection Plan Cost Recovery Clause ("SPPCRC") filing.
20		
21	Q.	Please describe your educational background and professional experience.
22	A.	I joined the Company on April 7, 2008. Since joining the company, I have held various
23		positions in the Florida Planning & Strategy group, DEF Fossil Hydro Operations

Finance and DEF Rates and Regulatory Strategy. I was promoted to my current position
in April 2021. Prior to working at DEF, I was the Manager of Inventory Accounting
and Control for North American Operations at Cott Beverages. I received a Bachelor
of Science degree in Accounting from the University of South Florida, and I am a
Certified Public Accountant in the State of Florida.

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II. PURPOSE AND SUMMARY OF TESTIMONY.

Q. What is the purpose of your testimony?

9 A. The purpose of my testimony is to present, for Commission review and approval, 10 DEF's calculation of revenue requirements and SPPCRC factors for customer billings 11 for the period January 2022 through December 2022 as permitted by Rule 25-6.031, 12 F.A.C. My testimony also addresses implementation activities, their associated capital 13 and O&M costs, how these activities and costs are consistent with DEF's approved 14 Storm Protection Plan ("SPP") for the years 2020. 2021, and 2022, and how these 15 activities and costs are consistent with the 2020 SPP/SPPCRC Agreement¹ approved 16 by the Commission by Order No. PSC-2020-0410-AS-EI.

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- Q. Have you prepared, or caused to be prepared under your direction, supervision, or control, exhibits in this proceeding?
- 20 A. Yes. I am sponsoring Exhibit No. _ (CAM-1) and Exhibit No. _ (CAM-2) attached
 21 to my direct testimony. These exhibits are true and accurate to the best of my
 22 knowledge and belief.

 $^{^{1}}$ Document No. 03874-2020, filed July 17, 2020 (updated July 20, 2020, see Document No. 03905-2020) in Docket Nos. 20200069-El and 20200092-El.

Q. Please summarize your testimony.

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My testimony supports the approval of an average SPPCRC billing factor of 0.265 A. cents per kWh which includes projected jurisdictional capital and O&M revenue requirements for the period January 2022 through December 2022 of approximately \$104.3 million associated with the SPP Programs, as shown on Form 1P line 4 of Exhibit No. (CAM-2) and that the projected SPP expenditures for 2022 are appropriate for recovery through the SPPCRC. I will also present, for Commission approval, DEF's actual/estimated true-up costs associated with the SPPCRC activities for the period January 2021 through December 2021, as presented in Exhibit No. (CAM-1). Additionally, my testimony also supports the Regulatory treatment of the costs incurred in 2020 to procure material and equipment and perform analytical and engineering work in preparation for the work to be completed in 2021 related to the Distribution Feeder Hardening Program and Transmission Structure Hardening-Wood to Non-wood pole replacement activity; these limited costs are consistent with paragraph 3(a) of the 2020 SPP/SPPCRC Agreement. DEF will not seek recovery of any revenue requirements incurred in 2020 through the SPPCRC for those Transmission costs, consistent with paragraph (2) of the 2020 SPP/SPPCRC Agreement. Finally, my testimony presents an overview of the SPP Programs and activities projected to be completed in 2022, along with a summary of the projected costs associated with those Programs and activities. Further detail regarding the the Company's projected 2022 SPP work is provided in the testimony Witnesses Adams, Bauer, and Lloyd.

- Q. Has DEF complied the requirements of Rule 25-6.031(6)(a) such that this filing only includes costs incurred after the filing of DEF's SPP?
- Yes. DEF is only petitioning for recovery of costs incurred after the filing of its Storm
 Protection Plan on April 10, 2020.

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2021 Actual/Estimated Filing:

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8 Q. Please describe the Regulatory treatment of the costs incurred in 2020.

9 A. Witnesses Lloyd's testimony presents \$0.7M of capital costs shown in the beginning 10 balance of Exhibit No. (CAM-1), Line 1a on Form 7E (pages 12-14 of 49), which are 11 costs associated with incremental activities whose costs are not currently recovered 12 through base rates or any other clause mechanism. These costs were incurred to begin 13 engineering on the 2021 work plan for DEF's Feeder Hardening Program. 14 Per the 2020 SPP/SPPCRC Agreement, paragraph 3(a), DEF is not requesting recovery 15 of any of the 2020 revenue requirements associated with this spend, however, the 16 Company has included the 2020 ending CWIP balance as the beginning SPPCRC rate 17 base for recovery beginning in 2021. DEF will recover associated revenue requirements 18 from this point forward for the costs related to the Distribution Feeder Hardening 19 Program. 20 As discussed in Witnesses Bauer's testimony, DEF's SPP increases its investment in 21 the wood pole replacement activities associated with its Transmission Structure 22 Hardening program. Consistent with the 2020 SPP/SPPCRC Agreement paragraph 23 3(c), the costs incurred in 2020 associated with the Transmission Structure HardeningWood to Non-wood pole replacement activity will not be sought for recovery through the SPPCRC. To ensure the \$2.2M shown in Exhibit No. (CAM-1), Line 1a on Form 7E (pages 15-17 of 49), incurred in 2020 related to these projects are not included for recovery through the SPPCRC in 2021, an adjustment was made in the SPPCRC filing to zero out the 2021 SPPCRC wood to non-wood beginning balance SPPCRC Rate Base, as shown on Line 1c on Form 7E (pages 15-17 of 49) in Exhibit No. (CAM-1).

- Q. What is the actual/estimated true-up amount for which DEF is requesting recovery for the period of January 2021 through December 2021?
- 10 A. The 2021 actual/estimated true-up is an over-recovery, including interest, of \$966,652 11 as shown on Line 4 on Form 1E (pages 1 of 49) in Exhibit No. (CAM-1).

A.

- Q. What capital structure, components and cost rates did DEF rely on to calculate the revenue requirement rate of return for the period January 2021 through December 2021?
 - The capital structure, components and cost rates relied on to calculate the revenue requirement rate of return for the period January 2021 through December 2021 are shown on Form 9E (page 49 of 49) in Exhibit No. (CAM-1). This form includes the derivation of debt and equity components used in the Return on Average Net Investment, lines 7 (a) and (b), on Form 7E. Form 9E also cites the source and includes the rationale for using the particular capital structure and cost rates.

- Q. How do actual/estimated O&M expenditures for January 2021 through December
 2 2021 compare with original projections?
- A. Form 4E in Exhibit No. (CAM-1) shows that total O&M project costs are estimated to be \$4,516,920. This is \$110,485, or 2.4% lower than originally projected. Included in these O&M costs were the SPP development costs that DEF incurred in 2020 as approved for recovery by PSC-2020-0410. This form also lists individual O&M program variances. Explanations for these variances are included in the direct testimonies of Brian Lloyd and Sharon Bauer.

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- 10 Q. How do estimated/actual capital recoverable costs for January 2021 through
 11 December 2021 compare with DEF's original projections?
- A. Form 6E in Exhibit No. (CAM-1) shows that total recoverable capital costs are estimated to be \$4,644,710. This is approximately \$1.4M or 23% lower than originally projected. This form also lists individual project variances. The return on investment, depreciation expense and property taxes for each project for the actual/estimated period are provided on Form 7E (pages 12 through 39 of 49). Explanations for these variances are included in the direct testimonies of Mr. Lloyd and Ms. Bauer.

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19 Q. Is DEF's accounting treatment for the 2021 SPP activities and costs that are
20 associated with the Structure Hardening – Transmission System Program Wood
21 to Non-Wood Pole Upgrade consistent with the 2020 SPP/SPPCRC Agreement
22 paragraph 3(c)?

A. Yes. As more fully described in the testimony of DEF Witness Bauer, this program will upgrade wood poles to non-wood material such as steel or concrete. The new structures will be more resistant to damage from extreme weather events. Other related hardware upgrades will occur simultaneously, such as insulators, crossarms, switches, and guys. The \$70.5M of capital costs and \$1.3M of associated O&M presented in the SPPCRC filing are not all incremental expenses - approximately half of the costs for this activity will be recovered through base rates in 2021. DEF's SPP increases its investment in the wood pole replacement activities associated with its Transmission Structure Hardening program. In 2021 consistent with the 2020 SPP/SPPCRC Agreement paragraph 3(c), DEF will include an adjustment in the SPPCRC to remove the revenue requirements associated with \$34.8 million of pole replacement costs; any amount in excess of \$34.8 million will be eligible for recovery through the SPPCRC. For purposes of developing this credit, DEF will reflect the spend evenly over the 12-month period where the total YTD adjustment amount used to develop the credit cannot exceed YTD total spend in the activity in any month. addition, for ease of accounting, any wood to non-wood pole projects expected to go in service in 2021 will be tracked using SPPCRC accounting. To ensure amounts incurred in 2020 related to these projects are not included for recovery through the SPPCRC in 2021, an adjustment will be made in the SPPCRC filing to zero out the 2021 SPPCRC wood to non-wood beginning balance SPPCRC Rate Base. The two adjustments mentioned above will not be necessary once base rates are reset after expiration of the 2017 Settlement Agreement.

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1	Q.	Please describe any 2021 SPP activities and costs associated with SPP Programs
2		that were not presented in the original 2021 SPPCRC Projection filings?
3	A.	As further explained in Mr. Lloyd's testimony, the Lateral Hardening Overhead
4		Program, Lateral Hardening Underground Program, and Self-Optimizing Grid
5		("SOG") Program are expected to incur capital costs in 2021 related to the engineering
6		activities on the 2022 work plans, no associated O&M is expected to be incurred for
7		these engineering activities. Consistent with the 2020 SPP/SPPCRC Agreement, DEF
8		is not seeking recovery of any targeted underground costs or Self Optimizing
9		Grid costs through the SPPCRC in 2021. DEF will include the CWIP balances related
10		to these costs as the beginning SPPCRC Rate Base balances in the 2022 SPPCRC
11		Projection Filing.
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13	2022	Projection Filing:
14		
15	Q.	Please describe the SPP activities and 2022 costs that are associated with the
16		Feeder Hardening - Distribution System Program?
17	A.	As more fully described by Witness Lloyd, the Feeder Hardening Program will enable
18		the feeder backbone to better withstand extreme weather events. In 2022, DEF expects
19		to incur approximately \$90.5M of capital costs and \$3.6M of associated O&M.
20		
21	Q.	Describe the activities that will be performed for Lateral Hardening and its
22		related costs in 2022?

As more fully described by Witness Lloyd, the Lateral Hardening program will enable branch lines to better withstand extreme weather events. This will include undergrounding of the laterals most prone to damage during extreme weather events and overhead hardening of those laterals less prone to damage. The overhead hardening strategy will include structure strengthening, deteriorated conductor replacement, removing open secondary wires, replacing fuses with automated line devices, pole replacement (when needed), line relocation, and/or hazard tree removal.

In 2022, DEF expects to incur approximately \$59.1M of total capital costs related to the Lateral Hardening Overhead activity and \$1.9M of associated amount of O&M, and approximately \$85.3M of total capital costs related to the Lateral Hardening Undergrounding activity and \$1.1M of associated O&M.

Q. Please describe the Distribution system related Pole Inspections and Replacement activities and identify the costs you expect to incur costs during 2022?

- A. The Commission requires that 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.
- In 2022, DEF expects to incur approximately \$14.7M of total capital costs for Feeder
 Pole Replacement activity and \$2.5M of associated O&M.
- In 2022, DEF expects to incur approximately \$41.3M of total capital costs for Lateral
 Pole Replacement activity, and \$7.0M of associated amount of O&M.

1	Q.	Describe the activities that will be performed for Self-Optimizing Grid ("SOG")
2		and its related costs in 2022?
3	A.	The SOG program consists of three (3) major components: capacity, connectivity, and
4		automation and intelligence. As more fully described by Witness Lloyd, the SOG
5		program started as part of DEF's Grid Investment Plan which was partially funded
6		through the 2017 Revised and Restated Settlement Agreement.
7		In 2022, DEF expects to incur approximately \$74.5M of total capital costs related to
8		this activity and \$2.0M of associated O&M.
9		
10	Q.	Describe the activities that will be performed for Underground Flood Mitigation
11		and its related costs in 2022?
12	A.	The Underground Flood Mitigation will harden existing underground lines and
13		equipment to withstand a storm surge. This involves the installation of specialized
14		stainless-steel equipment and submersible connections. The primary purpose of this
15		hardening activity is to minimize the damage caused by a storm surge to the equipment
16		and thus reduce customer outages and/or expedite restoration after the storm surge has
17		receded.
18		DEF expects to begin this Program in 2022 and incur approximately \$0.5M of total
19		capital costs and approximately \$15K of associated O&M related to this activity.
20		
21	Q.	Describe the activities that will be performed for Distribution Vegetation
22		Management and its related costs in 2022?

1 Α. DEF will continue to utilize a fully Integrated Vegetation Management ("IVM") 2 program focused on trimming feeders and laterals on average 3 and 5-year cycles, 3 respectively, to minimize the impact of vegetation on the distribution assets. As more 4 fully explained by Witness Lloyd, this corresponds to trimming approximately 1,930 5 miles of feeder backbone and 2,455 miles of laterals annually. 6 In 2022, DEF expects to incur approximately \$2.0M of total capital costs related to this 7 activity, and \$44.2M of associated O&M related to this activity. 8 9 Q. Please describe the activities and costs that are associated with the Structure 10 Hardening – Transmission System Program Wood to Non-Wood Pole Upgrade in 11 2022? 12 As described above, this program will upgrade wood poles to non-wood material such A. 13 as steel or concrete. The new structures will be more resistant to damage from extreme 14 weather events. Other related hardware upgrades will occur simultaneously, such as 15 insulators, crossarms, switches, and guys. In 2022, DEF expects to incur \$121.2M of 16 capital costs and \$3.2M of associated O&M related to this activity. 17 18 Q. Please describe the SPP activities and costs that are associated with the Structure 19 Hardening – Transmission System Program - Cathodic Protection in 2022? 20 A. DEF will install passive cathodic protection ("CP") systems comprised of anodes on 21 each leg of lattice towers. As described more fully by Witness Bauer, the anodes serve

as sacrificial assets that corrode in place of structural steel, preventing loss of structure

1		strength to corrosion. In 2022, DEF expects to incur \$1.6M of capital costs and \$0.2M
2		of associated O&M related to this activity.
3		
4	Q.	Please describe the SPP activities and costs that are associated with the Structure
5		Hardening – Transmission System Program - Tower Upgrade in 2022?
6	A.	As more fully described by Witness Bauer, this activity focuses on the replacement of
7		towers identified through enhanced engineering inspections. In 2022, DEF expects to
8		incur \$4.2M of capital costs and \$34K of associated O&M related to this activity.
9		
10	Q.	Please describe the SPP activities and costs that are associated with the Structure
11		Hardening – Transmission System Program - Drone Inspections in 2022?
12	A.	As more fully described in the testimony of Witness Bauer, DEF began conducting
13		drone inspections in 2021 on targeted lattice tower lines. The intent of this additional
14		inspection is to identify otherwise difficult to see structure, hardware, or insulation
15		vulnerabilities through high resolution imagery.
16		In 2022, DEF expects to incur \$0.1M of associated O&M related to this activity.
17		
18	Q.	Please describe the Gang Operated Air Break ("GOAB") activities and identify
19		the costs you expect to incur during 2022?
20	A.	The GOAB line switch automation activity will upgrade switch locations with modern
21		switches enabled with communication and remote-control capabilities that will add
22		resiliency to the transmission system. As described in the testimony of Witness Bauer,
23		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. The GOAB automation project will begin in 2022. DEF expects to incur approximately \$2.5M of total capital costs and approximately \$14K of associated O&M related to this activity in 2022.

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A.

Q. Please describe the Overhead Ground Wire ("OHGW") activities and identify the costs you expect to incur during 2022?

As described in the testimony of Witness Bauer, Florida is known for a high concentration of lightning events, which continually stress the existing grid protection. Deteriorated overhead ground wire reduces the protection of the conductor and exposes the line to repeated lightning damage and risk of failure impacting the system. This initiative will also reduce the safety risk due to the required removal of OHGW prior to any restoration work on the system. By targeting deteriorated OHGW on lines with high lightning events, the benefit of this activity will be maximized.

The OHGW project will begin recovery through the SPPCRC in 2022. DEF expects to

incur approximately \$4.5M of total capital costs related to this activity, and

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

approximately \$0.1M of associated O&M for this activity.

As described more fully in the testimony of Witness Adams, 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 Transmission Vegetation Program will begin recovery through the SPPCRC in 2022. DEF expects to incur approximately \$10.9M of total capital costs and approximately \$11.5M of associated O&M for this activity. Q. Are the Programs and activities discussed above consistent with DEF's SPP?

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- 11 A. Yes, the planned activities are consistent with the Programs described in detail in 12 DEF's Commission-approved SPP, specifically Exhibit No. JWO-2 in Docket No.
- 13 20200069-EI, filed on April 10, 2020, subsequently updated on June 24, 2020.

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- Q. Have you prepared schedules showing the calculation of the SPPCRC recoverable
- 16 O&M project costs for 2022?
- 17 Yes. Form 2P of Exhibit No. (CAM-2) summarizes recoverable jurisdictional O&M A. 18 cost estimates for these projects of approximately \$73.2 million, shown on Line 11.

- 20 Q. Has DEF included any cost estimates related to Administrative costs associated 21 with the SPP and/or SPPCRC filings?
- 22 No. However, it is likely that DEF will incur some level of incremental costs related to A. 23 increased workload in areas such as IT, billing, legal, regulatory, and accounting in the 24 future but it is hard to quantify these costs at this time. As such, rather than speculating

1		DEF, will record those cost to the deferred account for SPPCRC and will submit those
2		costs in future filings.
3		
4	Q.	Have you prepared schedules showing the calculation of the recoverable capital
5		project costs for 2022?
6	A.	Yes. Form 3P of Exhibit No (CAM-2) summarizes recoverable jurisdictional
7		capital cost estimates for these projects of approximately \$31.9 million, shown on Line
8		5b. Form 4P (pages 39-81 of 84) show detailed calculations of these costs.
9		
10	Q.	What are the total projected jurisdictional costs for SPPCRC recovery for the
11		year 2022?
12	A.	The total jurisdictional capital and O&M costs to be recovered through the SPPCRC
13		are approximately \$104.3 million, shown on Form 1P line 4 of Exhibit No(CAM-
14		2).
15		
16	Q.	Please describe how the proposed SPPCRC factors are developed.
17	A.	The SPPCRC factors are calculated on Forms 5P and 6P of Exhibit No(CAM-2).
18		The demand component of class allocation factors is calculated by determining the
19		percentage each rate class contributes to monthly system peaks adjusted for losses for
20		each rate class which is obtained from DEF's load research study filed with the
21		Commission in July 2018. The energy allocation factors are calculated by determining
22		the percentage each rate class contributes to total kilowatt-hour sales adjusted for losses

1		for each rate class. Form 6P presents the calculation of the proposed SPPCRC billing
2		factors by rate class.
3		
4	Q.	When is DEF requesting that the proposed SPPCRC billing factors be
5		effective?
6	A.	DEF is requesting that its proposed SPPCRC billing factors be effective with the first
7		bill group for January 2022 and continue through the last bill group for December 2022
8		
9	Q.	What capital structure and cost rates did DEF rely on to calculate the revenue
10		requirement rate of return for the period January 2022 through December 2022?
11	A.	DEF used the capital structure and cost rates consistent with the language in Order No
12		PSC-2020-0165-PAA-EU. As such, DEF used the projected mid-point ROE 13-month
13		average Weighted Average Cost of Capital for 2022 and applied a proration adjustment
14		to the depreciation-related accumulated deferred federal income tax (ADFIT). These
15		calculations are shown on Form 7P, Exhibit No(CAM-2). Form 7P includes the
16		derivation of debt and equity components used in the Return on Average New
17		Investment, Form 4P lines 7a and b.
18		
19	Q.	If DEF is retiring any Rate Base assets as a result of the SPP programs, how will
20		it ensure that there is no double recovery between base rate revenue and SPPCRC
21		revenue?
22	A.	To ensure that there is no double recovery between base rate revenue and SPPCRC
23		revenue, the Company will employ the following protocols for capital items:

- (i) For assets being retired and replaced with new assets as part of an SPP program, the Company will not seek to recover the cost of removal net of salvage associated with the related assets. Rather, such net cost of removal will be debited to the Company's accumulated depreciation reserve according to normal regulatory plant accounting procedures.
 - (ii) For SPP capital projects, any depreciation expense from the SPP asset additions will be reduced by the depreciation expense savings that result from the retirement of assets removed from service during the SPP project. Only the net of the two depreciation amounts will be included for recovery through the SPPCRC.

- Q. Does that conclude your testimony?
- 12 A. Yes.

Duke Energy Florida

Storm Protection Plan Cost Recovery Clause Estimated True-Up

Current Period: January through December 2021

Summary of Current Period Estimated True-Up

(in Dollars)

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 1E
Page 1 of 49

Period

<u>Line</u>		Amount
Over/(Under) Recovery for the Current Period Form 2E Line 5	\$	965,853
Interest Provision Form 2E Line 6	\$	799
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) 	_\$	966,652

<u>Duke Energy Florida</u> Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 2E
Page 2 of 49

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
Clause Revenues (net of Revenue Taxes)	\$ 732,742 \$	693,930 \$	5 700,516 \$	700,041 \$	750,073 \$	883,370	\$ 960,550	\$ 986,168	\$ 969,774	\$ 904,068	\$ 750,658	\$ 710,484 \$	9,978,842
2. True-Up Provision	0	0	0	0	0	0	0	0	0	0	0	0	0
3. Clause Revenues Applicable to Period (Lines 1 + 2)	732,742	693,930	700,516	700,041	750,073	883,370	960,550	986,168	969,774	904,068	750,658	710,484	9,742,374
4. Jurisdictional Rev. Req. (Form 5E and Form 7E)													
a. Overhead Hardening Distribution	679,079	116,125	345,433	389,317	456,443	529,247	597,601	633,072	639,663	650,266	683,869	678,549	6,398,664
b. Overhead Hardening Transmission	426,336	36,885	59,931	51,775	95,553	184,425	212,568	253,985	270,323	259,303	272,981	253,790	2,377,857
c. Undergrounding	0	0	0	0	0	0	0	0	0	0	0	0	0
d. Vegegation Management	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1,105,415	153,010	405,364	441,092	551,997	713,672	810,169	887,058	909,986	909,569	956,850	932,339	8,776,521
5. Over/Under Recovery (Line 3 - Line 4f)	(372,673)	540,920	295,152	258,949	198,077	169,697	150,381	99,110	59,788	(5,501)	(206,192)	(221,855)	965,853
6. Interest Provision (Form 3E Line 10)	(17)	(9)	25	47	66	80	93	103	110	112	103	86	799
7. Beginning Balance True-Up & Interest Provision a. Deferred True-Up from January to December 2020	0	(372,690)	168,221	463,398	722,394	920,536	1,090,314	1,240,788	1,340,001	1,399,899	1,394,510	1,188,421	0
8. True-Up Collected/(Refunded) (see Line 2)	0	0	0	0	0	0	0	0	0	0	0	0	0
9. End of Period Total True-Up (Lines 5+6+7a+8)	(372,690)	168,221	463,398	722,394	920,536	1,090,314	1,240,788	1,340,001	1,399,899	1,394,510	1,188,421	966,652	966,652
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)	\$ (372,690) \$	168,221 \$	6 463,398 \$	722,394 \$	920,536 \$	1,090,314	\$ 1,240,788	\$ 1,340,001	\$ 1,399,899	\$ 1,394,510	\$ 1,188,421	\$ 966,652 \$	966,652

<u>Duke Energy Florida</u> Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2021

Calculation of Interest Provision for True-Up Amount (in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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<u>Line</u>	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 o Period Total	t
1. Beginning True-Up Amount (Docket No. 20210010-EI, Line 7a+10)	\$ -	\$ (372,690) \$	168,221 \$	463,398 \$	722,394 \$	920,536 \$	1,090,314 \$	5 1,240,788 \$	1,340,001 \$	1,399,899	\$ 1,394,510 \$	1,188,421		
2. Ending True-Up Amount Before Interest	(372,673)	168,230	463,373	722,347	920,471	1,090,233	1,240,695	1,339,898	1,399,789	1,394,398	1,188,318	966,566		
3. Total of Beginning & Ending True-Up (Lines 1 + 2)	(372,673)	(204,460)	631,594	1,185,745	1,642,865	2,010,769	2,331,009	2,580,686	2,739,790	2,794,297	2,582,828	2,154,987		
4. Average True-Up Amount (Line 3 x 1/2)	(186,337)	(102,230)	315,797	592,873	821,433	1,005,385	1,165,505	1,290,343	1,369,895	1,397,149	1,291,414	1,077,494		
5. Interest Rate (First Day of Reporting Business Month)	0.10%	0.12%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%		
6. Interest Rate (First Day of Subsequent Business Month)	0.12%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%	0.09%		
7. Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.22%	0.21%	0.18%	0.18%	0.18%	0.18%	0.18%	0.18%	0.18%	0.18%	0.18%	0.18%		
8. Average Interest Rate (Line 7 x 1/2)	0.110%	0.105%	0.090%	0.090%	0.090%	0.090%	0.090%	0.090%	0.090%	0.090%	0.090%	0.090%		
9. Monthly Average Interest Rate (Line 8 x 1/12)	0.009%	0.009%	0.008%	0.008%	0.008%	0.008%	0.008%	0.008%	0.008%	0.008%	0.008%	0.008%		
10. Interest Provision for the Month (Line 4 x Line 9)	\$ (17)	\$ (9) \$	25 \$	47 \$	66 \$	80 \$	93 \$	103 \$	110 \$	112 9	\$ 103 \$	86	\$	799

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

Current Period: January through December 2021

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

(In Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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		(1) Estimated	(2)	(3) Variance	(4)
Line	_	 Actual	Projection	Amount	Percent
1	Overhead Hardening O&M Programs - Distribution				
	1a. Feeder Hardening - Distribution	\$ 2,400,532	\$ 2,383,525	\$ 17,007	0.7%
2a	Adjustments	 -	-	-	0.0%
1	Subtotal of Overhead Hardening O&M Programs - Distribution	\$ 2,400,532	\$ 2,383,525	\$ 17,007	0.7%
2	Overhead Hardening O&M Programs - Transmission				
	2.1 Structure Hardening - Trans - Pole Replacements	\$ 1,346,516	\$ 3,765,949	\$ (2,419,433)	-64.2%
	2.2 Structure Hardening - Trans - Tower Replacements	\$ 20,296	\$ 20,296	-	0.0%
	2.3 Structure Hardening - Trans - Cathodic Protection	\$ 212,864	\$ 212,864	-	0.0%
	2.4 Structure Hardening - Trans - Drone Inspections	\$ 110,334	\$ 105,000	5,334	5.1%
2a	Adjustments (Remove Base O&M for Pole Replacements)	\$ (686,009)	\$ (1,860,228)	1,174,220	-63.1%
2	Subtotal of Overhead O&M Programs - Transmission	\$ 1,004,001	\$ 2,243,881	\$ (1,239,880)	-55.3%
3	Vegetation Management O&M Programs				
	1. N/A	\$ -	\$ -	\$ -	0.0%
	2. N/A	\$ -	\$ _		0.0%
3	Subtotal of Vegetation Management O&M Programs	-	-	-	0.0%
4	SPP Implementation Costs (Note 1)	\$ 1,112,387	\$ -	\$ 1,112,387	100%
5	Legal, Accounting, and Administrative O&M	\$ -	\$ -	\$ -	0.0%
6	Total of O&M Programs	\$ 4,516,920	\$ 4,627,405	\$ (110,485)	-2.4%
7	Allocation of Costs to Energy and Demand				
	a. Energy	\$ -	\$ -	\$ -	0.0%
	b. Demand	\$ 4,516,920	\$ 4,627,405	\$ (110,485)	-2.4%

Notes:

(Note 1) - This amount includes recovery of the 2020 SPP Development Plan costs as approved by PSC-2020-0410-AS-EI.

Column (1) is the End of Period Totals on SPPCRC Form 5E

Column (2) is amount shown on Form 2P (page 1 of 3) End of Period Totals based on Order No. PSC-2020-0410-AS-EI.

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up **Current Period: January through December 2021**

Docket No. 20210010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-1) Form 5E Page 1 of 4 Page 5 of 49

Calculation of Annual Revenue Requirements for O&M Programs (in Dollars)

Line O&M Activities	T/D_	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
 Overhead: Distribution 1.1 Feeder Hardening - Distribution Adjustments 	D D	\$ 48,107	s 98,296	\$ 299,577 \$	S 295,041 \$	\$ 306,734 \$	298,444	\$ 287,394	\$ 241,274 S	\$ 176,049 \$	\$ 134,290 0	\$ 126,656 \$	88,670 \$	2,400,532
1.b Subtotal of Overhead O&M Programs - Distribution		48,107	98,296	299,577	295,041	306,734	298,444	287,394	241,274	176,049	134,290	126,656	88,670	2,400,532
2 Overhead: Transmission														
2.1 Structure Hardening - Trans - Pole Replacements	T	\$ 30,441	\$ 91,110	\$ 141,014	82,736 \$	153,418 \$	150,190	\$ 157,021	\$ 132,737 S	\$ 120,169 S	128,452		42,852 \$	1,346,516
2.2 Structure Hardening - Trans - Tower Replacements2.3 Structure Hardening - Trans - Cathodic Protection	Ť	0	0	0	0	0	53,216	53,216	5,074 53,216	5,074 53,216	5,074 0	5,074 0	0	20,296 212,864
2.4 Structure Hardening - Trans - Drone Inspections	Т	C	0	0	0	0	36,778	36,778	36,778	0	0	0	0	110,334
2.a Adjustments (Remove Base O&M for Pole Replacements)2.b Subtotal of Overhead O&M Programs - Transmission	Т	\$ (15,509 \$ 14,932		\$ (71,842) \$ \$ 69,172 \$		(78,162) \$ 5 75,256 \$	(76,517) S 163,667 S	\$ (79,997) \$ \$ 167,017	\$ (67,625) \$ \$ 160,179 \$	\$ (61,222) \$ \$ 117,237	(65,442) 68,084	\$ (59,290) \$ \$ 62,160 \$	(21,832) \$ 21,020 \$	(686,009) 1,004,001
3 Veg. Management O&M Programs (Note 1)														
3.1 Vegetation Management - Distribution	D T	0	0	0	0	0	0	0	0	0	0	0	0	0
3.2 Vegetation Management - Transmission3.a Adjustments		0	0	0	0	0	0	0	0	0	0	0	0	0
3.b Subtotal of Vegetation Management O&M Programs		C	0	0	0	0	0	0	0	0	0	0	0	0
4 SPP Implementation Costs		_												
4.1 Distribution 4.2 Transmission	D T	\$ 667,432 444,955		\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 \$ 0	667,432 444,955
4.b Subtotal Implementation Costs (Note 2)	•	\$ 1,112,387		0	0	0	0	0	0	0	0	0	0 \$	1,112,387
5 Legal, Accounting, and Administrative O&M	A&G	C	0	0	0	0	0	0	0	0	0	0	0 \$	-
6 Total of O&M Programs		\$ 1,175,426	\$ 142,988	\$ 368,749	335,626 \$	381,990 \$	462,111	\$ 454,411	\$ 401,453	\$ 293,286	202,374	\$ 188,816 \$	109,690 \$	4,516,920
7 Allocation of O&M Costs														
 a. Distribution O&M Allocated to Energy b. Distribution O&M Allocated to Demand 		\$0 \$48,107		\$0 \$299,577	\$0 \$295,041	\$0 \$306,734	\$0 \$298,444	\$0 \$287,394	\$0 \$241,274	\$0 \$176,049	\$0 \$134,290	\$0 \$126,656	\$0 \$ \$88,670 \$	- 2,400,532
c. Transmission O&M Allocated to Energy		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	-
d. Transmission O&M Allocated to Demande. Implementation Costs Allocted to Distribution		\$14,932 \$667,432		\$69,172 \$0	\$40,585 \$0	\$75,256 \$0	\$163,667 \$0	\$167,017 \$0	\$160,179 \$0	\$117,237 \$0	\$68,084 \$0	\$62,160 \$0	\$21,020 \$ \$0 \$	1,004,001 667,432
f. Implementation Costs Allocted to Transmission		\$444,955	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$	444,955
g. Legal, Accounting, and Administrative O&M		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	-
8 Retail Jurisdictional Factors	_													
 a. Distribution Energy Jurisdictional Factor b. Distribution Demand Jurisdictional Factor 	D D	0.975025 0.995610		0.9577954 0.9956100	0.9602053 0.9956100	0.9373585 0.9956100	0.9465951 0.9956100	0.9554798 0.9956100	0.9548878 0.9956100	0.9541859 0.9956100	0.9528721 0.9956100	0.9631830 0.9956100	0.9708082 0.9956100	0.9708082 0.9956100
c. Transmission Energy Jurisdictional Factor	T	0.975025	8 0.9724349	0.9577954	0.9602053	0.9373585	0.9465951	0.9554798	0.9548878	0.9541859	0.9528721	0.9631830	0.9708082	0.9708082
d. Transmission Demand Jurisdictional Factore. Administrative & General Jurisdictional Factor	T A&G	0.702030 0.932210		0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100	0.7020300 0.9322100
9 Jurisdictional Energy Revenue Requirements		\$ -	\$ -	\$ - 9	S - \$	s - \$	-	\$ - 9	\$ - 9	\$ - 9	-	\$ - \$	- \$	<u>-</u>
10 Jurisdictional Demand Revenue Requirements		1,095,357		346,822	322,237	358,220	412,033	403,384	352,665	257,580	181,497	169,738	103,038	4,131,811
11 Total Jurisdictional O&M Revenue Requirements O&M Revenue Requirements by Category of Activity		\$ 1,095,357	\$ 129,240	\$ 346,822	322,237 \$	\$ 358,220 \$	412,033	\$ 403,384	\$ 352,665	\$ 257,580	181,497	\$ 169,738 \$	103,038 \$	4,131,811
12 Overhead: Distribution Hardening O&M Programs (System)		\$ 715,539	\$ 98,296	\$ 299,577	S 295,041 \$	\$ 306,734 \$	298,444	\$ 287,394	\$ 241,274	\$ 176,049	134,290	\$ 126,656 \$	88,670 \$	3,067,964
a. Allocated to Energy (Retail)b. Allocated to Demand (Retail)		\$ 670,083	0 0 5 \$ 97,864	0 \$ 298,262 \$	0 3 293,746 \$	0 305,387 \$	0 297,134	0 \$ 286,132	0 \$ 240,215	0 \$ 175,276 \$	0 133,700	0 \$ 126,100 \$	0 88,281 \$	0 3,012,181
13 Overhead: Transmission O&M Programs (System)		\$ 459,887		\$ 69,172		•	163,667	- ,-	\$ 160,179	\$ 117,237	68,084	\$ 62,160 \$	•	1,448,956
a. Allocated to Energy (Retail)b. Allocated to Demand (Retail)		\$ 425,274	0 0 \$ 31,375	0 \$ 48,560 \$	0 5 28,492 \$	0 52,832 \$	0 114,899	0 \$ 117,251	0 \$ 112,451 \$	0 \$ 82,304	0 \$ 47,797	0 \$ 43,638 \$	0 14,757 \$	0 1,119,630
Veg. Management O&M Programs (System)		\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	-
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
,							·		·	•				
14 Legal, Accounting, and Administrative O&M (System)a. Allocated to Energy (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
b. Allocated to Demand (Retail)		\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	-

- (1) In 2021 DEF is not requesting vegetation management costs through the SPPCRC.
 (2) This amount represents the 2020 SPP Development Plan costs as approved by PSC-2020-0410. These jurisdictional costs are included in their respective Lines 12b and 13b. (allocation to T&D split based on 2021 total estimated plant-in-service amounts, A&G separation factor applied).

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

Current Period: January through December 2021
Project Listing by Each O&M Program

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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ine	O&M Activities			O&M Expenditures	OH or UG
1. Dist	ribution				
1.1	Feeder Hardening - Distribution				
	Substation	Feeder	Operations Center		OH / UG
	1.1.1 Maitland	W0087	FL Longwood Ops	112,863	ОН
	1.1.2 Deltona	W4564	FL Deland Ops	166,840	ОН
	1.1.3 Deland	W0806	FL Deland Ops	146,150	ОН
	1.1.4 Deland	W0808	FL Deland Ops	183,990	OH
	1.1.5 Port Richey West	C209	FL Seven Springs Ops	211,934	ОН
	1.1.6 Tarpon Springs	C308	FL Seven Springs Ops	240,244	OH
	1.1.7 Port St Joe Ind	N202	FL Monticello Ops	144,293	OH
	1.1.8 Taft	K1028	FL SE Orlando Ops	75,845	ОН
	1.1.9 Northridge	K1822	FL Lake Wales Ops	63,465	ОН
	1.1.10 Winter Garden	K203	FL Winter Garden Ops	152,255	OH
	1.1.11 Winter Garden	K206	FL Winter Garden Ops	118,224	ОН
	1.1.12 Ocoee	M1095	FL Winter Garden Ops	96,204	ОН
	1.1.13 Seminole	J895	FL Walsingham Ops	148,319	ОН
	1.1.14 Ulmerton	J240	FL Walsingham Ops	111,785	ОН
	1.1.15 Highlands	C2808	FL Clearwater Ops	57,175	ОН
	1.1.16 East Clearwater	C902	FL Clearwater Ops	152,675	OH
	1.1.17 Pasadena	X211	FL St Pete Ops	218,272	OH
	1.1.18 Engineering/Materials for 2022 Projects	-	-	-	ОН
	TOTAL			2,400,532	ОН
2. Tran	smission				
2.1	Structure Hardening - Pole Replacements	Line ID			OH / UG
	2.1.1 Please refer to Form 5E page 3 of 3				
2.2	Structure Hardening - Tower Replacements				
	2.2.1 Bayview - Tri City	(HD-2)		2,537	ОН
	2.2.2 Tri City - Ulmerton	(HD-8)		2,537	ОН
	2.2.3 Holopaw - West Lake Wales	(WLXF-3)		15,222	ОН
	TOTAL			20,296	
2.3	Structure Hardening - Cathodic Protection				
	2.3.1 Crystal River - Central Florida	(CCF)		106,432	ОН
	2.3.2 Crystal River - Curlew	(CC)		106,432	ОН
	TOTAL	,		212,864	
2.4	Structure Hardening - Drone Inspections				
	2.4.1 Crystal River - Lake Tarpon 500kV	(CLT)		47,318	ОН
	2.4.2 Crystal River - Central Florida - 500kV	(CRCF)		38,348	ОН
		(OEIA)		04 660	\cap ⊔
	2.4.3 Central Florida - Kathleen - 500kV	(CFK)		24,668	ОН

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2021 Project Listing by Each O&M Program

Duke Energy Florida, LLC
Witness: C.A.Menendez
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Line		O&M Activities		O&M Expenditures	OH or UG
2.		nission			
	2.1	Structure Hardening - Pole Replacements	Line ID		OH / UG
		2.2.1 Avon Park PI - South Polk	(AF-1)	135,820	ОН
		2.2.2 Fisheating Creek - Sun N Lakes	(ALP-SUC-1)	177,405	OH
		2.2.3 Apopka South – Clarcona	(ASC-1)	4,446	OH
		2.2.4 Bayboro - Central Plaza	(BCP-1)	11,315	OH
		2.2.5 Bushnell East - Center Hill Radial	(BW-1)	14,147	ОН
		2.2.6 Brookridge - Brooksville West (BWX CKT)	(BWX-1)	16,359	ОН
		2.2.7 Brookridge - Fl Crushed Stone Cogen Pl	(BWX-2)	12,829	ОН
		2.2.8 Zephyrhills North - Dade City (TECO)	(BZ-6)	25,144	ОН
		2.2.9 Bronson – Newberry	(CF-2)	18,784	ОН
		2.2.10 Ft White – Newberry	(CF-3)	34,882	ОН
		2.2.11 Belleview - Maricamp	(CFO-SSB-1)	2,022	OH
		•	(CP-3)	7,077	OH
		2.2.13 Monticello - Boston (Ga Pwr)	(DB-2)	2,828	ОН
		2.2.14 Disston - Kenneth	(DK-1)	18,858	OH
		2.2.15 Taylor Ave - Walsingham	(DL-LTW-1)	10,066	OH
		2.2.16 Seminole - Starkey Road	(DLW-5)	9,688	OH
		2.2.17 Davenport - West Davenport Radial	(DWD-1)	3,183	OH
		2.2.18 Palm Harbor - Tarpon Springs	(ECTW-4)	18,858	OH
		2.2.19 Deland - Deland West	(ED-1)	4,831	OH
		2.2.20 Ft White - High Springs	(FH-1)	5,255	OH
		2.2.21 Clearwater - Highlands	(HCL-1)	8,800	OH
		2.2.22 Higgins PI - Curlew CKT #2	(HGC-1)	1,257	OH
		2.2.23 Alderman - Tarpon Springs	(HTW-2)	3,771	OH
		2.2.24 Cypresswood - Haines City	(ICLW-2)	7,955	OH
		2.2.25 Dundee - Lake Wales	(ICLW-3)	6,672	OH
		2.2.26 Ft White – Jasper	(JF-1)	74,072	ОН
		2.2.27 Cross Bayou - GE Pinellas	(LD-2)	5,041	OH
		2.2.28 Clearwater - East Clearwater	(LECW-3)	21,307	OH
		2.2.29 Largo - Taylor Ave	(LTW-1)	7,543	OH
		2.2.30 Altamonte - North Longwood CKT #2	(NLA-1)	1,258	OH
		2.2.31 Atwater - Quincy	(QX-1)	1,618	OH
		2.2.32 Lake Wales - West Lake Wales CKT #2	(WLL-1)	2,839	OH
		2.2.33 Altamonte – Maitland	(WO-1)	37,394	OH
		2.2.34 Altamonte - North Longwood CKT #1	(WO-2)	18,841	ОН
		2.2.35 Lockwood Tap	(FTO-1-TL1)	25,190	OH
		2.2.36 Ft Meade - South Polk	(AF-2)	92,711	OH
		2.2.37 Largo - Ulmerton West	(DLW-2)	3,771	OH
		2.2.38 Kelly Park - Zellwood	(EP-3)	62,659	OH
		2.2.39 Hanson - Cherry Lake Radial	(HC-1)	1,213	OH
		2.2.40 GE Pinellas - Largo	(LD-3)	11,330	ОН
		2.2.41 Isleworth - Disney World Northwest	(WT-3)	46,515	ОН
		2.2.42 Perry North Tap	(DP-1-TL3)	2,223	ОН
		2.2.43 Ulmerton West - Walsingham	(DLW-6)	7,962	ОН
		2.2.44 Apopka South - Woodsmere	(WP-2)	201	ОН
		2.2.45 Ft Meade - Dry Prairie	(FV-1)	9,174	OH
		2.2.46 Webster SEC 69kV Tapline	(BCF-BW-2-TL4)	28,832	OH
		2.2.47 Unassigned 2021 Projects	,	322,570	ОН
		2.2.48 Engineering/Materials for 2022 Projects	-	0	OH
		TOTAL		1,346,516	ОН
			\$34.8M Capital	51%	
		Allocation of O&M to Base Rates vs. SPPC	•	686,009	
				•	

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 6E
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Variance Report of Annual Capital Investment Costs by Program (Jurisdictional Revenue Requirements) (In Dollars)

		(1) Estimated	(2)	(3) Variance	(4)
Line	_	 Actual	Projection	Amount	Percent
1	Overhead Hardening Capital Programs - Distribution				
	1.1 Feeder Hardening - Distribution	\$ 3,386,484	\$ 4,574,132	\$ (1,187,648)	-26.0%
	1.2 Lateral Hardening - O/H	\$ -	\$ -	\$ -	100.0% *
	1.3 SOG	\$ -	\$ -	\$ -	100.0% *
1	Subtotal of Overhead Hardening O&M Programs - Distribution	\$ 3,386,484	\$ 4,574,132	\$ (1,187,648)	-26.0%
2	Overhead Hardening Capital Programs - Transmission				
	2.1 Structure Hardening - Trans - Pole Replacements	\$ 1,199,388	\$ 1,344,914	\$ (145,526)	-10.8%
	2.2 Structure Hardening - Trans - Tower Replacements	\$ 30,172	\$ 79,016	(48,844)	-61.8%
	2.3 Structure Hardening - Trans - Cathodic Protection	\$ 28,667	\$ 32,448	(3,781)	-11.7%
	2.4 Structure Hardening - Trans - Drone Inspections	\$ -	\$ -	-	0.0%
					0.0%
2a	Adjustments	\$ -	\$ -		0.0%
2	Subtotal of Overhead O&M Programs - Transmission	\$ 1,258,226	\$ 1,456,377	\$ (198,151)	-13.6%
3	Underground Hardening Capital Programs - Distribution				
	4.1 Lateral Hardening Underground	 -	-		100.0% *
3	Subtotal of Underground Hardening O&M Programs - Distribution	\$ -	\$ -	\$ -	100.0%
4	Vegetation Management Capital Programs				
	1. N/A	\$ -	\$ -	\$ -	0.0%
	2. N/A	 -	-		0.0%
4	Subtotal of Vegetation Management Capital Programs	\$ -	\$ -	\$ -	0.0%
5	Legal, Accounting, and Administrative	\$ -	\$ -	\$ -	0.0%
6	Total of Capital Programs	\$ 4,644,710	\$ 6,030,509	\$ (1,385,799)	-23.0%
7	Allocation of Costs to Energy and Demand				
	a. Energy	\$ -	\$ -	\$ -	0.0%
	b. Demand	\$ 4,644,710	\$ 6,030,509	\$ (1,385,799)	-23.0%

Notes:

Column (1) is the End of Period Totals on SPPCRC Form 7E line 5b

Column (2) is amount shown on Form 3P End of Period Totals based on Order No. PSC-PSC-2020-0410-AS-EI.

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

^{*} Variances reflected as 100%, pre-engineering and material costs (for 2022 projects) were not previously projected for these programs.

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Estimated True-Up Current Period: January through December 2021

Docket No. 20210010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-1) Form 7E Page 1 of 31 Page 9 of 49

Calculation of Annual Revenue Requirements for Capital Investment Programs in Dollars)

Line Capital Investment Activities	E/D		Actual anuary	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
 Overhead: Distribution 1.1 Feeder Hardening - Distribution 1.2 Lateral Hardening - O/H 1.3 SOG 	D D D	\$	8,996 \$ 0 0	18,261 \$ 0 0	47,171 \$ 0 0	95,571 \$ 0 0	151,056 \$ 0 0	232,113 \$ 0 0	311,468 \$ 0 0	392,858 0 0	\$ 464,386 \$ 0 0	\$ 516,565 \$ 0 0	557,769 0 0	\$ 590,268 0 0	\$ 3,386,484 0 0
1.a Adjustments (N/A)1.b Subtotal of Overhead Distribution Feeder Hardening Capital Prog	D grams	\$	0 8,996 \$	0 18,261 \$	0 47,171 \$	0 95,571 \$	0 151,056 \$	0 232,113 \$	0 311,468 \$	0 392,858	0 \$ 464,386 \$	0 5 516,565 \$	0 5 557,769	\$ 590,268	\$ 3,386,484
Overhead: Transmission 2.1 Structure Hardening - Trans - Pole Replacements 2.2 Structure Hardening - Trans - Tower Replacements 2.3 Structure Hardening - Trans - Cathodic Protection 2.4 Structure Hardening - Trans - Drone Inspections	D D D	\$	1,062 \$ 0 0 0	5,510 \$ 0 0 0	11,370 \$ 0 0 0	23,284 \$ 0 0 0	42,721 \$ 0 0 0	68,938 \$ 0 589 0	93,258 \$ 108 1,951 0	136,734 1,227 3,574 0	\$ 179,763 \$ 3,250 5,006 0	\$ 199,869 \$ 5,884 5,754 0	214,271 9,173 5,899 0	\$ 222,608 10,531 5,894 0	\$ 1,199,388 30,172 28,667 0
2.a Adjustments (A)2.b Subtotal of Overhead Transmission Structure Hardening Capital	D Programs	\$	0 1,062 \$	0 5,510 \$	0 11,370 \$	0 23,284 \$	0 42,721 \$	0 69,526 \$	0 95,317 \$	0 141,535	0 \$ 188,019 \$	0 \$ 211,507 \$	0 3 229,343	\$ 239,033	0 \$ 1,258,226
 Veg. Management Programs 3.1. Vegetation Management - Distribution 3.2. Vegetation Management - Transmission Adjustments (N/A) Subtotal of Vegetation Management Capital Invest. Programs 	D D D		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	0 0 0	0 0 0 0	0 0 0 0
4 Underground: Distribution4.1 Lateral Hardening Underground	D		\$0	\$0	\$0	\$0	\$0	\$0 \$	- \$	-	\$ - \$	- \$	-	\$ -	\$ -
4.a Adjustments (N/A) 4.b Subtotal of Underground Capital Programs	D		0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	<u>0</u> \$0 \$	- \$	-	0 \$ - \$	0 \$	<u>0</u>	\$ -	\$ -
Jurisdictional Energy Revenue RequirementsJurisdictional Demand Revenue Requirements		\$	\$0 10,058 \$	\$0 23,771 \$	\$0 58,541 \$	\$0 118,855 \$	\$0 193,777 \$	\$0 301,639 \$	\$0 406,785 \$	\$0 534,392	\$0 \$ 652,406 \$	\$0 \$ 728,072 \$	\$0 787,112	\$0 \$ 829,301	\$0 \$ 4,644,710
Capital Revenue Requirements (B)															
6. Overhead: Distribution Hardening Capital Programsa. Allocated to Energyb. Allocated to Demand		\$ \$ \$	8,996 \$ - \$ 8,996 \$	18,261 \$ - \$ 18,261 \$	47,171 \$ - \$ 47,171 \$	95,571 \$ - \$ 95,571 \$	151,056 \$ - \$ 151,056 \$	232,113 \$ - \$ 232,113 \$	311,468 \$ - \$ 311,468 \$	-	\$ 464,386 \$ \$ - \$ \$ 464,386 \$	516,565 \$ 5 - \$ 516,565 \$	557,769 5 - 557,769	\$ -	\$ 3,386,484 \$ - \$ 3,386,484
7. Overhead: Transmission Capital Programsa. Allocated to Energyb. Allocated to Demand		\$ \$ \$	1,062 \$ - \$ 1,062 \$	5,510 \$ - \$ 5,510 \$	- \$	23,284 \$ - \$ 23,284 \$	- \$	- \$	•	-	\$ - \$	- \$		\$ -	\$ 1,258,226 \$ - \$ 1,258,226
8. Veg. Management Capital Programsa. Allocated to Energyb. Allocated to Demand		\$ \$ \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$	- - -	\$ - 9 \$ - 9 \$ - 9		5 - 5 -	\$ - \$ - \$ -	\$ - \$ - \$ -
9. Underground: Distributiona. Allocated to Energyb. Allocated to Demand		\$ \$ \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$	- \$ - \$ - \$			\$ - 9 \$ - 9 \$ - 9	- \$ 5 - \$ 5 - \$	5 - 5 -	\$ - \$ - \$ -	\$ - \$ - \$ -

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

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

Current Period: January through December 2021
Project Listing by Each Capital Program

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Line)	Capit	al Investment Activities			Capital Expenditures	OH or UG
1.		bution					
	1.1	Feed	er Hardening - Distribution				
			Substation	Feeder	Operations Center		OH / UG
		1.1.1		W0087	FL Longwood Ops	2,687,210	ОН
		1.1.2		W4564	FL Deland Ops	3,972,372	ОН
		1.1.3		W0806	FL Deland Ops	3,479,770	ОН
		1.1.4		W0808	FL Deland Ops	4,380,704	ОН
		1.1.5	Port Richey West	C209	FL Seven Springs Ops	5,046,058	ОН
		1.1.6		C308	FL Seven Springs Ops	5,720,090	ОН
		1.1.7	Port St Joe Ind	N202	FL Monticello Ops	3,435,547	ОН
		1.1.8	Taft	K1028	FL SE Orlando Ops	1,805,826	ОН
		1.1.9	•	K1822	FL Lake Wales Ops	1,511,080	ОН
			0 Winter Garden	K203	FL Winter Garden Ops		ОН
			1 Winter Garden	K206	FL Winter Garden Ops	• • •	ОН
			2 Ocoee	M1095	FL Winter Garden Ops	·	ОН
			3 Seminole	J895	FL Walsingham Ops	3,531,399	ОН
			4 Ulmerton	J240	FL Walsingham Ops	2,661,537	ОН
			5 Highlands	C2808	FL Clearwater Ops	1,287,044	ОН
			6 East Clearwater	C902	FL Clearwater Ops	3,635,112	ОН
		1.1.1	7 Pasadena	X211	FL St Pete Ops	5,196,963	ОН
		1.1.1	8 Engineering/Materials for 2022 Projects	-	-	2,135,180	ОН
			TOTAL			59,216,438	
		1.2	Lateral Hardening - O/H				ОН
			Engineering/Materials for 2022 Projects	TBD		1,562,280	
		1.3	SOG				ОН
		1.0	Engineering/Materials for 2022 Projects	TBD		3,550,162	011
			Engineering/Materials for 2022 i Tojects	100		3,330,102	
		4.1	Lateral Hardening Underground				U/G
			Engineering/Materials for 2022 Projects	TBD		2,257,660	
2.	Trans	missio	n				
	2.1	Struc	cture Hardening - Pole Replacements	Line ID			OH / UG
		2.1.1	Please refer to Form 7E page 3 of 3				
	2.2	Struc	cture Hardening - Tower Replacements	Line ID			
		2.2.1		(HD-2)		227,550	ОН
		2.2.2	Tri City - Ulmerton	(HD-8)		227,550	ОН
			Holopaw - West Lake Wales	(WLXF-3)		1,365,300	ОН
			TOTAL			1,820,400	
	2.3	Struc	cture Hardening - Cathodic Protection	Line ID			
	-		Crystal River - Central Florida	(CCF)		512,000	ОН
			Crystal River - Curlew	(CC)		512,000	ОН
			TOTAL	()		1,024,000	
						• •	

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

Current Period: January through December 2021
Project Listing by Each Capital Program

Capital Investment Activities Capital Expenditures Line OH or UG 2. Transmission OH / UG 2.1 Structure Hardening - Pole Replacements Line ID Avon Park PI - South Polk (AF-1) 6,639,741 ОН (ALP-SUC-1) Fisheating Creek - Sun N Lakes 6,305,803 OH 2.2.3 Apopka South – Clarcona (ASC-1) 546,910 OH Bayboro - Central Plaza (BCP-1) 2.2.4 497,911 OH Bushnell East - Center Hill Radial (BW-1) 2.2.5 1,905,706 OH Brookridge - Brooksville West (BWX CKT) (BWX-1) 772,629 OH Brookridge - FI Crushed Stone Cogen PI (BWX-2) 120,325 2.2.7 OH Zephyrhills North - Dade City (TECO) (BZ-6) 759,439 OH 2.2.8 (CF-2) Bronson – Newberry 2,427,019 OH Ft White – Newberry 2.2.10 (CF-3) 4,564,590 OH 2.2.11 Belleview - Maricamp (CFO-SSB-1) 248,438 OH Florida Gas Transmision - St Marks East (CP-3) 1,409,460 OH Monticello - Boston (Ga Pwr) (DB-2) 347,874 OH Disston - Kenneth (DK-1) 776,018 OH Taylor Ave - Walsingham 2.2.15 (DL-LTW-1) 547,733 OH Seminole - Starkey Road (DLW-5) 294,810 OH Davenport - West Davenport Radial (DWD-1) 464,385 OH Palm Harbor - Tarpon Springs (ECTW-4) 776,018 OH 2.2.19 Deland - Deland West (ED-1) 720,647 OH 2.2.20 Ft White - High Springs (FH-1) 645,946 OH 2.2.21 Clearwater - Highlands (HCL-1) 362,051 OH 2.2.22 Higgins PI - Curlew CKT #2 51,734 OH (HGC-1) 2.2.23 Alderman - Tarpon Springs (HTW-2) 190,103 OH 929,320 2.2.24 Cypresswood - Haines City (ICLW-2) OH Dundee - Lake Wales 2.2.25 (ICLW-3) 814,073 OH 2.2.26 Ft White – Jasper (JF-1) 4,116,347 OH Cross Bayou - GE Pinellas (LD-2) 165,237 OH 2.2.28 Clearwater - East Clearwater (LECW-3) 877,862 OH Largo - Taylor Ave 324,016 OH (LTW-1) Altamonte - North Longwood CKT #2 (NLA-1) 168,096 OH (QX-1) Atwater - Quincy 198,749 OH 1,588,766 OH Lake Wales - West Lake Wales CKT #2 (WLL-1) 2.2.33 Altamonte – Maitland (WO-1) 1,849,394 OH 2.2.34 Altamonte - North Longwood CKT #1 (WO-2) 1,040,040 OH Lockwood Tap (FTO-1-TL1) 2.2.35 765,205 OH 2.2.36 Ft Meade - South Polk 2,853,950 OH (AF-2) Largo - Ulmerton West (DLW-2) 113,579 OH 2.2.38 Kelly Park - Zellwood (EP-3) 2,083,868 OH 2.2.39 Hanson - Cherry Lake Radial (HC-1) 332,868 OH (LD-3) 383,133 OH 2.2.40 GE Pinellas - Largo 2.2.41 Isleworth - Disney World Northwest (WT-3) 2,005,352 OH 2.2.42 Perry North Tap (DP-1-TL3) 273,278 OH 2.2.43 Ulmerton West - Walsingham (DLW-6) 251,446 OH 2.2.44 Apopka South - Woodsmere (WP-2) 24,844 OH 2.2.45 Ft Meade - Dry Prairie (FV-1) 1,677,424 OH 2.2.46 Webster SEC 69kV Tapline (BCF-BW-2-TL4) 5,202,400 OH 2.2.47 Unassigned 2021 Projects TBD 8,891,802 OH Engineering/Materials for 2022 Projects 2,144,702 OH TOTAL for 2021 & 2022 Engineering 70,451,040 OH TOTAL for 2021 Only 68,306,338 2021 Pole Replacement Base Rates 34,800,000 Allocation of O&M to Base Rates vs. SPPCRC 51%

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Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Duke Energy Florida Storm Protection Plan Cost Recovery Clause **Calculation of Estimated Period Amount** January 2021 - December 2021

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

Docket No. 20210010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. __ (CAM-1) Form 7E Page 4 of 31 Page 12 of 49

Line	Description	Beginning of Period Amount	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	Investments														
_	a. Expenditures/Additions	\$599,524	\$1,247,630	\$1,271,915	\$6,590,684	\$6,490,891	\$6,748,148	\$6,565,769	\$6,322,671	\$5,308,029	\$3,873,075	\$2,954,381	\$2,786,436	\$1,950,834	\$52,110,465
	b. Clearings to Plant		0	0	0	415,241	7,297,219	6,962,974	8,741,684	9,056,262	6,553,229	4,916,819	3,887,359	2,400,739	50,231,526
	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	415,241	7,712,460	14,675,434	23,417,119	32,473,381	39,026,610	43,943,428	47,830,787	50,231,526	
3	Less: Accumulated Depreciation	0	0	0	0	0	(1,453)	(28,447)	(79,811)	(161,771)	(275,428)	(412,021)	(565,823)	(733,231)	
4	CWIP - Non-Interest Bearing	599,524	1,847,155	3,119,070	9,709,754	15,785,405	15,236,334	14,839,128	12,420,115	8,671,881	5,991,728	4,029,290	2,928,368	2,478,463	
5	Net Investment (Lines 2 + 3 + 4)	\$599,524	\$1,847,155	\$3,119,070	\$9,709,754	\$16,200,646	\$22,947,340	\$29,486,116	\$35,757,422	\$40,983,491	\$44,742,910	\$47,560,698	\$50,193,332	\$51,976,758	
6	Average Net Investment		\$1,223,340	\$2,483,112	\$6,414,412	\$12,955,200	\$19,573,993	\$26,216,728	\$32,621,769	\$38,370,457	\$42,863,200	\$46,151,804	\$48,877,015	\$51,085,045	
7	Return on Average Net Investment (A) Jan-	Dec													
	a. Debt Component 1.7	73%	\$1,764	\$3,580	\$9,247	\$18,677	\$28,219	\$37,796	\$47,030	\$55,317	\$61,794	\$66,536	\$70,464	\$73,648	474,072
	b. Equity Component Grossed Up For Taxes 6.0	07%	\$6,188	\$12,560	\$32,446	\$65,532	\$99,012	\$132,613	\$165,012	\$194,091	\$216,816	\$233,451	\$247,236	\$258,405	1,663,362
	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	\$1,453	\$26,994	\$51,364	\$81,960	\$113,657	\$136,593	\$153,802	\$167,408	733,231
	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 0.0076	551	0	0	0	265	4,917	9,356	14,930	20,704	24,882	28,016	30,495	32,026	165,590
	e. Other (D)	.2%	0	0	0	0	(13)	(244)	(464)	(741)	(1,027)	(1,234)	(1,390)	(1,513)	(6,626)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$7,952	\$16,140	\$41,694	\$84,474	\$133,588	\$206,515	\$277,871	\$351,331	\$416,122	\$463,362	\$500,608	\$529,973	\$3,029,629
	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		\$7,952	\$16,140	\$41,694	\$84,474	\$133,588	\$206,515	\$277,871	\$351,331	\$416,122	\$463,362	\$500,608	\$529,973	\$3,029,629
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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)		7,917	16,069	41,511	84,103	133,002	205,608	276,651	349,789	414,295	461,328	498,410	527,647	3,016,329
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$7,917	\$16,069	\$41,511	\$84,103	\$133,002	\$205,608	\$276,651	\$349,789	\$414,295	\$461,328	\$498,410	\$527,647	\$3,016,329

Notes:

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

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Distribution - (FERC 365)
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Docket No. 20210010-EI

Duke Energy Florida, LLC

Witness: C.A.Menendez

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

(in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Estimate March	Estimate April	Estimate May	Estimate June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	Period Total
1	Investments														
	a. Expenditures/Additions	\$74,941	\$155 <i>,</i> 954	\$158,989	\$823,836	\$811,361	\$843,519	\$820,721	\$790,334	\$663,504	\$484,134	\$369,298	\$348,305	\$243,854	\$6,513,808
	b. Clearings to Plant		0	0	0	51,905	912,152	870,372	1,092,711	1,132,033	819,154	614,602	485,920	300,092	6,278,941
	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	51,905	964,057	1,834,429	2,927,140	4,059,173	4,878,326	5,492,929	5,978,848	6,278,941	
3	Less: Accumulated Depreciation	0	0	0	0	0	(117)	(2,286)	(6,413)	(12,999)	(22,133)	(33,109)	(45,468)	(58,920)	
4	CWIP - Non-Interest Bearing	74,941	230,894	389,884	1,213,719	1,973,176	1,904,542	1,854,891	1,552,514	1,083,985	748,966	503,661	366,046	309,808	
5	Net Investment (Lines 2 + 3 + 4)	\$74,941	\$230,894	\$389,884	\$1,213,719	\$2,025,081	\$2,868,482	\$3,687,034	\$4,473,241	\$5,130,158	\$5,605,160	\$5,963,481	\$6,299,426	\$6,529,828	
6	Average Net Investment		\$152,917	\$310,389	\$801,802	\$1,619,400	\$2,446,782	\$3,277,758	\$4,080,138	\$4,801,700	\$5,367,659	\$5,784,320	\$6,131,454	\$6,414,627	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$220	\$447	\$1,156	\$2,335	\$3,527	\$4,725	\$5,882	\$6,922	\$7,738	\$8,339	\$8,840	\$9,248	59,381
	b. Equity Component Grossed Up For Taxes 6.07%		\$774	\$1,570	\$4,056	\$8,191	\$12,377	\$16,580	\$20,639	\$24,289	\$27,151	\$29,259	\$31,015	\$32,447	208,347
	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	\$0	\$117	\$2,169	\$4,127	\$6,586	\$9,133	\$10,976	\$12,359	\$13,452	58,920
	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 0.007651		\$0	\$0	\$0	\$33	\$615	\$1,170	\$1,866	\$2,588	\$3,110	\$3,502	\$3,812	\$4,003	20,699
	e. Other (D) 2.7%	_	0	0	0	0	(15)	(277)	(527)	(841)	(1,167)	(1,402)	(1,579)	(1,719)	(7,528)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$994	\$2,018	\$5,212	\$10,559	\$16,621	\$24,367	\$31,987	\$39,544	\$45,966	\$50,674	\$54,446	\$57,432	\$339,819
	 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		\$994	\$2,018	\$5,212	\$10,559	\$16,621	\$24,367	\$31,987	\$39,544	\$45,966	\$50,674	\$54,446	\$57,432	\$339,819
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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)		990	2,009	5,189	10,513	16,548	24,260	31,847	39,370	45,764	50,452	54,207	57,180	338,328
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$990	\$2,009	\$5,189	\$10,513	\$16,548	\$24,260	\$31,847	\$39,370	\$45,764	\$50,452	\$54,207	\$57,180	\$338,328

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions	\$6,813	\$14,178	\$14,454	\$74,894	\$73,760	\$76,684	\$74,611	\$71,849	\$60,319	\$44,012	\$33,573	\$31,664	\$22,169	\$592,164
	b. Clearings to Plant		0	0	0	4,719	82,923	79,125	99,337	102,912	74,469	55,873	44,175	27,281	570,813
	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	4,719	87,642	166,766	266,104	369,016	443,484	499,357	543,532	570,813	
3	Less: Accumulated Depreciation	0	0	0	0	0	(11)	(223)	(626)	(1,269)	(2,161)	(3,233)	(4,440)	(5,753)	
4	CWIP - Non-Interest Bearing	6,812	20,990	35,443	110,338	179,379	173,140	168,626	141,137	98,544	68,087	45,787	33,276	28,164	
5	Net Investment (Lines 2 + 3 + 4)	\$6,812	\$20,990	\$35,443	\$110,338	\$184,098	\$260,770	\$335,169	\$406,615	\$466,290	\$509,410	\$541,911	\$572,368	\$593,223	
6	Average Net Investment		\$13,901	\$28,217	\$72,891	\$147,218	\$222,434	\$297,969	\$370,892	\$436,452	\$487,850	\$525,661	\$557,140	\$582,796	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$20	\$41	\$105	\$212	\$321	\$430	\$535	\$629	\$703	\$758	\$803	\$840	5,397
	b. Equity Component Grossed Up For Taxes 6.07%		\$70	\$143	\$369	\$745	\$1,125	\$1,507	\$1,876	\$2,208	\$2,468	\$2,659	\$2,818	\$2,948	18,935
	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	\$11	\$212	\$403	\$643	\$892	\$1,072	\$1,207	\$1,314	5,753
	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 0.007651		\$0	\$0	\$0	\$3	\$56	\$106	\$170	\$235	\$283	\$318	\$347	\$364	1,882
	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)		\$90	\$183	\$474	\$960	\$1,513	\$2,255	\$2,983	\$3,715	\$4,346	\$4,807	\$5,175	\$5,466	\$31,967
	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		\$90	\$183	\$474	\$960	\$1,513	\$2,255	\$2,983	\$3,715	\$4,346	\$4,807	\$5,175	\$5,466	\$31,967
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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)		90	183	472	956	1,506	2,245	2,970	3,699	4,326	4,786	5,152	5,442	31,827
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$90	\$183	\$472	\$956	\$1,506	\$2,245	\$2,970	\$3,699	\$4,326	\$4,786	\$5,152	\$5,442	\$31,827

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 355) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (E)	\$1,874,118	\$2,893,224	\$3,767,200	\$3,424,168	\$6,043,089	\$5,426,777	\$6,904,237	\$7,043,581	\$6,700,606	\$5,782,870	\$5,457,648	\$3,745,325	\$3,399,148	\$60,587,872
	b. Clearings to Plant		344,147	753,959	1,894,192	5,646,804	8,090,564	1,108,218	9,522,500	13,387,291	3,904,207	4,166,054	2,793,007	7,132,486	58,743,428
	c. Adjustments for Base Activity	(1,874,118)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(2,494,000)	(29,928,000)
	d. Monthly Amount of 2021 SPPCRC Investment (Lines 1a - 1c)		399,224	1,273,200	930,168	3,549,089	2,932,777	4,410,237	4,549,581	4,206,606	3,288,870	2,963,648	1,251,325	905,148	
	e. YTD Amount of 2021 SPPCRC Recoverable Investment		399,224	1,672,424	2,602,592	6,151,681	9,084,458	13,494,695	18,044,275	22,250,881	25,539,752	28,503,399	29,754,724	30,659,872	30,659,872
2	Plant-in-Service/Depreciation Base	\$0	0	0	0	0	4,259,666	2,873,884	9,902,384	20,795,674	22,205,882	23,877,936	24,176,942	28,815,428	
3	Less: Accumulated Depreciation	0	0	0	0	0	0	(11,714)	(19,617)	(46,849)	(104,037)	(165,103)	(230,767)	(297,254)	
4	CWIP - Non-Interest Bearing	0	399,224	1,672,424	2,602,592	6,151,681	4,824,792	10,620,811	8,141,892	1,455,207	3,333,870	4,625,464	5,577,782	1,844,444	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$399,224	\$1,672,424	\$2,602,592	\$6,151,681	\$9,084,458	\$13,482,981	\$18,024,658	\$22,204,032	\$25,435,715	\$28,338,296	\$29,523,957	\$30,362,618	
6	Average Net Investment		\$199,612	\$1,035,824	\$2,137,508	\$4,377,136	\$7,618,070	\$11,283,719	\$15,753,819	\$20,114,345	\$23,819,873	\$26,887,005	\$28,931,127	\$29,943,287	
7	Return on Average Net Investment (A) Jan-De														
	a. Debt Component 1.739	,	\$288	\$1,493	\$3,082	\$6,310	\$10,983	\$16,267	\$22,712	\$28,998	\$34,340	\$38,762	\$41,709	\$43,168	248,113
	b. Equity Component Grossed Up For Taxes 6.079	,	\$1,010	\$5,240	\$10,812	\$22,141	\$38,535	\$57,077	\$79,688	\$101,745	\$120,489	\$136,003	\$146,343	\$151,463	870,546
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 3.39	,	\$0	\$0	\$0	\$0	\$0	\$11,714	\$7,903	\$27,232	\$57,188	\$61,066	\$65,664	\$66,487	297,254
	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 0.007651		0	0	0	0	2,716	1,832	6,313	13,258	14,158	15,224	15,414	18,372	87,287
	e. Other (D) 3.3%	_	0	0	0	0	0	(2,132)	(2,415)	(2,710)	(3,262)	(3,363)	(3,609)	(3,798)	(21,289)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$1,297	\$6,733	\$13,894	\$28,451	\$52,233	\$84,758	\$114,201	\$168,523	\$222,913	\$247,692	\$265,522	\$275,692	\$1,481,911
	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		\$1,297	\$6,733	\$13,894	\$28,451	\$52,233	\$84,758	\$114,201	\$168,523	\$222,913	\$247,692	\$265,522	\$275,692	\$1,481,911
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		0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	
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)		911	4,727	9,754	19,974	36,669	59,503	80,173	118,308	156,492	173,887	186,405	193,544	1,040,346
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$911	\$4,727	\$9,754	\$19,974	\$36,669	\$59,503	\$80,173	\$118,308	\$156,492	\$173,887	\$186,405	\$193,544	\$1,040,346

Notes:

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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
- (E) Beginning Balance shown will not be part of the 2021 SPP Rate Base calculations per paragraph 3(c) Settlement Agreement filed on July 17, 2020 and approved by Order PSC-2020-0410-AS-EI.

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 356) (in Dollars)

Line	Description	Beginning of Period Amount	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 Investmer	nts														
a. Expend	ditures/Additions (E)	\$283,297	\$437,348	\$569,460	\$517,607	\$913,490	\$820,327	\$1,043,664	\$1,064,727	\$1,012,882	\$874,155	\$824,993	\$566,154	\$513,825	\$9,158,632
b. Clearin	ngs to Plant		42,535	93,186	286,331	853,587	1,222,992	167,521	1,439,448	2,023,660	590,171	629,752	422,199	1,108,438	8,879,821
c. Adjustr	ments for Base Activity	(283,297)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(377,000)	(4,524,000)
d. Monthl	y Amount of 2021 SPPCRC Investment (Lines 1a - 1c)		60,348	192,460	140,607	536,490	443,327	666,664	687,727	635,882	497,155	447,993	189,154	136,825	
e. YTD Am	nount of 2021 SPPCRC Recoverable Investment		60,348	252,808	393,415	929,905	1,373,232	2,039,896	2,727,623	3,363,505	3,860,660	4,308,653	4,497,807	4,634,632	4,634,632
2 Plant-in-S	ervice/Depreciation Base		0	0	0	0	613,631	404,153	1,466,600	3,113,260	3,326,431	3,579,184	3,624,382	4,355,821	
3 Less: Accu	umulated Depreciation		0	0	0	0	0	(972)	(1,611)	(3,934)	(8,863)	(14,130)	(19,797)	(25,535)	
4 CWIP - No	on-Interest Bearing		60,348	252,808	393,415	929,905	759,601	1,635,743	1,261,023	250,245	534,229	729,470	873,425	278,811	
5 Net Invest	tment (Lines 2 + 3 + 4)	\$0	\$60,348	\$252,808	\$393,415	\$929,905	\$1,373,232	\$2,038,924	\$2,726,012	\$3,359,572	\$3,851,797	\$4,294,524	\$4,478,010	\$4,609,096	
6 Average N	Net Investment		\$30,174	\$156,578	\$323,112	\$661,660	\$1,151,569	\$1,706,078	\$2,382,468	\$3,042,792	\$3,605,684	\$4,073,160	\$4,386,267	\$4,543,553	
7 Return or	Average Net Investment (A) Jan-Dec														
a. Debt C	omponent 1.76%		\$44	\$230	\$474	\$970	\$1,689	\$2,502	\$3,494	\$4,463	\$5,288	\$5,974	\$6,433	\$6,664	38,226
b. Equity	Component Grossed Up For Taxes 6.18%		\$155	\$806	\$1,664	\$3,408	\$5,931	\$8,786	\$12,270	\$15,670	\$18,569	\$20,977	\$22,589	\$23,399	134,225
c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8 Investmer	nt Expenses														
a. Deprec	ciation 1.9%		\$0	\$0	\$0	\$0	\$0	\$972	\$640	\$2,322	\$4,929	\$5,267	\$5,667	\$5,739	25,535
b. Amorti	ization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
c. Disman	ntlement		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. Proper	ty Taxes 0.007651		\$0	\$0	\$0	\$0	\$391	\$258	\$935	\$1,985	\$2,121	\$2,282	\$2,311	\$2,777	13,059
e. Other ((D) 1.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total Syste	em Recoverable Expenses (Lines 7 + 8)		\$200	\$1,036	\$2,138	\$4,378	\$8,011	\$12,518	\$17,339	\$24,440	\$30,908	\$34,500	\$37,000	\$38,579	\$211,046
a. Recove	erable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recove	erable Costs Allocated to Demand		\$200	\$1,036	\$2,138	\$4,378	\$8,011	\$12,518	\$17,339	\$24,440	\$30,908	\$34,500	\$37,000	\$38,579	\$211,046
10 Energy Jur	risdictional 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 J	urisdictional Factor - Transmission		0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	
12 Retail Ene	ergy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 Retail Den	mand-Related Recoverable Costs (C)		140	727	1,501	3,073	5,624	8,788	12,172	17,158	21,698	24,220	25,975	27,084	148,160
14 Total Juris	sdictional Recoverable Costs (Lines 12 + 13)		\$140	\$727	\$1,501	\$3,073	\$5,624	\$8,788	\$12,172	\$17,158	\$21,698	\$24,220	\$25,975	\$27,084	\$148,160

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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
- (E) Beginning Balance shown will not be part of the 2021 SPP Rate Base calculations per paragraph 3(c) Settlement Agreement filed on July 17, 2020 and approved by Order PSC-2020-0410-AS-EI.

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (FERC 354) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (E)	\$21,792	\$33,642	\$43,805	\$39,816	\$70,268	\$63,102	\$80,282	\$81,902	\$77,914	\$67,243	\$63,461	\$43,550	\$39,525	\$704,510
	b. Clearings to Plant		0	0	22,025	65,661	94,076	12,886	110,727	155,666	45,398	48,442	32,477	95,705	683,063
	c. Adjustments for Base Activity	(21,792)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(29,000)	(348,000)
	d. Monthly Amount of 2021 SPPCRC Investment (Lines 1a - 1c)		4,642	14,805	10,816	41,268	34,102	51,282	52,902	48,914	38,243	34,461	14,550	10,525	
	e. YTD Amount of 2021 SPPCRC Recoverable Investment		4,642	19,447	30,263	71,531	105,633	156,915	209,817	258,731	296,974	331,435	345,985	356,510	
2	Plant-in-Service/Depreciation Base		0	0	0	0	36,762	20,649	102,375	229,041	245,439	264,882	268,359	335,063	
3	Less: Accumulated Depreciation		0	0	0	0	0	(40)	(62)	(173)	(421)	(687)	(974)	(1,265)	
4	CWIP - Non-Interest Bearing		4,642	19,447	30,263	71,531	68,871	136,266	107,442	29,690	51,535	66,553	77,627	21,447	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$4,642	\$19,447	\$30,263	\$71,531	\$105,633	\$156,875	\$209,755	\$258,558	\$296,553	\$330,748	\$345,011	\$355,245	
6	Average Net Investment		\$2,321	\$12,044	\$24,855	\$50,897	\$88,582	\$131,254	\$183,315	\$234,157	\$277,555	\$313,650	\$337,879	\$350,128	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.76%		\$3	\$18	\$36	\$75	\$130	\$193	\$269	\$343	\$407	\$460	\$496	\$514	2,943
	b. Equity Component Grossed Up For Taxes 6.18%		\$12	\$62	\$128	\$262	\$456	\$676	\$944	\$1,206	\$1,429	\$1,615	\$1,740	\$1,803	10,334
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.3%		\$0	\$0	\$0	\$0	\$0	\$40	\$22	\$111	\$248	\$266	\$287	\$291	1,265
	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 0.007651		\$0	\$0	\$0	\$0	\$23	\$13	\$65	\$146	\$156	\$169	\$171	\$214	958
	e. Other (D) 1.3%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$15	\$80	\$164	\$337	\$610	\$921	\$1,301	\$1,806	\$2,241	\$2,510	\$2,694	\$2,821	\$15,500
	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		\$15	\$80	\$164	\$337	\$610	\$921	\$1,301	\$1,806	\$2,241	\$2,510	\$2,694	\$2,821	\$15,500
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		0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203		0.70203	0.70203	0.70203	
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	56	115	236	428	647	913	1,268		1,762	1,891	1,980	10,881
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$11	\$56	\$115	\$236	\$428	\$647	\$913	\$1,268	\$1,573	\$1,762	\$1,891	\$1,980	\$10,881

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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
- (E) Beginning Balance shown will not be part of the 2021 SPP Rate Base calculations per paragraph 3(c) Settlement Agreement filed on July 17, 2020 and approved by Order PSC-2020-0410-AS-EI.

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-1)
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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	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	Investments														
	a. Expenditures/Additions	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,017	\$394,535	\$394,535	\$394,535	\$394,535	\$0	\$1,620,156
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	1,215,117	405,039	0	1,620,156
	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	1,215,117	1,620,156	1,620,156	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	(1,316)	(3,072)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	42,017	436,552	831,086	10,504	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,017	\$436,552	\$831,086	\$1,225,621	\$1,618,840	\$1,617,084	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$21,008	\$239,284	\$633,819	\$1,028,354	\$1,422,230	\$1,617,962	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$30	\$345	\$914	\$1,483	\$2,050	\$2,333	7,154
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$106	\$1,210	\$3,206	\$5,202	\$7,194	\$8,184	25,103
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.3%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,316	\$1,755	3,072
	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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$775	\$1,033	\$1,033	2,841
	e. Other (D) 1.3%		0	0	0	0	0	0	0	0	0	0	(36)	(48)	(83)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$137	\$1,555	\$4,120	\$7,459	\$11,558	\$13,257	\$38,086
	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	\$0	\$0	\$0	\$0	\$0	\$137	\$1,555	\$4,120	\$7,459	\$11,558	\$13,257	\$38,086
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		0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	
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	0	0	0	96	1,092	2,892	5,236	8,114	9,307	26,738
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$96	\$1,092	\$2,892	\$5,236	\$8,114	\$9,307	\$26,738

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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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	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	Investments														
	a. Expenditures/Additions	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,193	\$48,763	\$48,763	\$48,763	\$48,763	\$0	\$200,244
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	150,183	50,061	0	200,244
	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	150,183	200,244	200,244	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	(238)	(555)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	5,193	53,956	102,719	1,298	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,193	\$53,956	\$102,719	\$151,481	\$200,006	\$199,689	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$2,597	\$29,574	\$78,337	\$127,100	\$175,744	\$199,848	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$4	\$43	\$113	\$183	\$253	\$288	884
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$13	\$150	\$396	\$643	\$889	\$1,011	3,102
	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	\$238	\$317	555
	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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96	\$128	\$128	351
	e. Other (D) 1.9%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$17	\$192	\$509	\$922	\$1,508	\$1,744	\$4,892
	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	\$0	\$0	\$0	\$0	\$0	\$17	\$192	\$509	\$922	\$1,508	\$1,744	\$4,892
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		0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	
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	0	0	0	12	135	357	647	1,059	1,224	3,434
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$12	\$135	\$357	\$647	\$1,059	\$1,224	\$3,434

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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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	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	Investments															
_	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$257,947	\$288,507	\$280,596	\$196,950	\$0	\$0	\$0	\$1,024,000
	b. Clearings to Plant			0	0	0	0	0	0	257,947	288,507	280,596	196,950	0	0	1,024,000
	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	0	257,947	546,454	827,050	1,024,000	1,024,000	1,024,000	
3	Less: Accumulated Depreciation			0	0	0	0	0	0	0	(279)	(871)	(1,767)	(2,877)	(3,986)	
4	CWIP - Non-Interest Bearing		0	0	0	0	0	0	257,947	288,507	280,596	196,950	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$0	\$0	\$0	\$0	\$257,947	\$546,454	\$826,771	\$1,023,129	\$1,022,233	\$1,021,123	\$1,020,014	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$128,974	\$402,201	\$686,612	\$924,950	\$1,022,681	\$1,021,678	\$1,020,569	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$186	\$580	\$990	\$1,333	\$1,474	\$1,473	\$1,471	7,508
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$652	\$2,034	\$3,473	\$4,679	\$5,173	\$5,168	\$5,162	26,342
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$279	\$592	\$896	\$1,109	\$1,109	3,986
	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
	• •	0.007651		0	0	0	0	0	-	164	348	527	653	653	653	2,999
	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)			\$0	\$0	\$0	\$0	\$0	\$838	\$2,779	\$5,091	\$7,131	\$8,196	\$8,403	\$8,396	\$40,835
	 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	\$0	\$0	\$0	\$0	\$838	\$2,779	\$5,091	\$7,131	\$8,196	\$8,403	\$8,396	\$40,835
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			0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	0.70203	
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	0	0	589	1,951	3,574	5,006	5 <i>,</i> 754	5,899	5,894	28,667
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$0	\$0	\$0	\$0	\$0	\$589	\$1,951	\$3 <i>,</i> 574	\$5,006	\$5 <i>,</i> 754	\$5,899	\$5,894	\$28,667

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

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

Line	Description		Beginning of Period Amount	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	Investments															
-	a. Expenditures/Additions (D)		\$0	\$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
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	0
	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
	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
	d. Property Taxes	0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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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	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-1)
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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	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	Investments														
_	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0		0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 366) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
-	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0		0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 367) (in Dollars)

Line	Description		Beginning of Period Amount	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	Investments															
_	a. Expenditures/Additions (D)		\$0	\$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	
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-I	Dec														
	a. Debt Component 1.7	3%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.0	7%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0
	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
	d. Property Taxes 0.0076			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	e. Other	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 368) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	0
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 369.2) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	0
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 2.2%		\$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
	c. Dismantlement		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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	e. Other 2.2%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (FERC 360.1) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	e. Other (D) 1.4%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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 January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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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	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	0
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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

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Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 362) (in Dollars)

Line	Description	Beginning of Period Amount	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 Inve	estments														
	Expenditures/Additions (D)	\$0	\$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. F	Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. C	Other		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plar	nt-in-Service/Depreciation Base		0	0	0	0	0	0	0	0	0	0	0	0	
3 Less	s: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
4 CW	/IP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net	t Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6 Ave	erage Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7 Ret	turn on Average Net Investment (A) Jan-Dec														
а. [Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
b. I	Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	0
c. (Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8 Inve	estment Expenses														
а. [Depreciation 1.8%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
b. <i>A</i>	Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
с. [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
d. F	Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
e. (Other 1.8%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Tota	cal System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. F	Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. F	Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 Ene	ergy 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	
	mand Jurisdictional Factor - Distribution		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
12 Reta	tail Energy-Related Recoverable Costs (B)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	tail Demand-Related Recoverable Costs (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
14 Tota	cal Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

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Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 364) (in Dollars)

Line	Description		Beginning of Period Amount	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	Investments															
	a. Expenditures/Additions (D)		\$0	\$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	
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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	0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561		0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Docket No. 20210010-EI

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	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	Investments															
	a. Expenditures/Additions (D)		\$0	\$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	
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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	\$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.	007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561		0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Docket No. 20210010-EI

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	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	0
	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
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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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	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0
	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
	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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 a. Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0		0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Docket No. 20210010-EI

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 369) (in Dollars)

Line	Description	Beginning of Period Amount	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 4.0%		\$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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

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Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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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	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	Investments														
-	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0
	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	\$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
	d. Property Taxes 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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Line	Description		Beginning of Period Amount	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	Investments															
	a. Expenditures/Additions (D)		\$0	\$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	
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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	0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561		0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Duke Energy Florida, LLC
Witness: C.A.Menendez
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Docket No. 20210010-EI

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	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	Investments														
	a. Expenditures/Additions (D)	\$0	\$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	
	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	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
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)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes 6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$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 0.007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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		0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Line	Description		Beginning of Period Amount	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	Investments															
	a. Expenditures/Additions (D)		\$0	\$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	
	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	Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	
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)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.73%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Equity Component Grossed Up For Taxes	6.07%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0		\$0	0
	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 0.0	007651		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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			0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	0.99561	
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	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Line (6 x 7)/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure and statutory income tax rate of 24.522% (inc tax multiplier = 1.3249). 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) Consistent with the 2020 SPP/SPPCRC Agreement, DEF is not seeking recovery of any targeted underground costs or Self Optimizing Grid costs through the SPPCRC in 2021. DEF will include the engineering costs, incurred in 2021 to support 2022 project activities, in the Beginning of Period Amount in Exhibit (CAM-2), line 1.a. of the 2022 SPPCRC Projection Filing.

Activity Title:

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Calculation of Estimated Period Amount January 2021 - December 2021

Project Description and Progress Report

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: 2020 Capital investment was \$681,278. DEF expects to spend an

additional \$57,081,258 on engineering and construction for the 2021 Feeder

hardening work plan by December 31, 2021. In addition, DEF will be spending an additional \$2,135,180 in 2021 on engineering and design for

the 2022 Feeder hardening workplan.

Progress Summary: Engineering began in August 2020. Currently 65% of the mileage and 70%

of the poles in the work plan have engineering completed. Construction began at the end of January 2021 with approximately 30% of the designed work having construction complete. Duke is on track to complete the entire 2021 work plan by December 31, 2021. In addition, engineering on the 2022 targets identified will begin in July 2021 allowing for construction of the

2022 workplan to begin in January 2022.

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Duke Energy Florida, LLC
Witness: B.M. Lloyd
Exh. No. ___ (CAM-1)
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Project Description and Progress Report

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Duke Energy Florida, LLC
Witness: B.M. Lloyd
Exh. No. ___ (CAM-1)
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Activity Title:

Lateral Hardening - Overhead

Description:

The overhead hardening strategy will include structure strengthening, deteriorated conductor replacement, removing open secondary wires, replacing fuses with automated line devices, pole replacement (when needed), line relocation, and/or hazard tree removal.

Accomplishments:

Fiscal Expenditures: DEF expects to spend \$ 1,562,280 on engineering for the 2022 Lateral Hardening Overhead Program in 2021

Progress Summary: For the 2022 inaugural year, DEF has identified targets and created a 2022 work plan. Engineering is

Project Description and Progress Report

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Duke Energy Florida, LLC
Witness: B.M. Lloyd
Exh. No. ___ (CAM-1)
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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 spend \$2,257,660 on engineering for the 2022 SPP Lateral Hardening Underground Program

in 2021.

Progress Summary: For the 2022 inaugural year, DEF has identified targets and created a 2022 work plan. Engineering is

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: B.M. Lloyd
Exh. No. ___ (CAM-1)
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Project Description and Progress Report

Activity Title: Self-Optimizing - Capacity and Connectivity

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 spend \$759,829 on engineering for the 2022 SOG - Capacity and Connectivity Program in

2021.

Progress Summary: For the 2022 inaugural year, DEF has identified targets and created a 2022 work plan. Engineering is

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Duke Energy Florida, LLC
Witness: B.M. Lloyd
Exh. No. ___ (CAM-1)
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Project Description and Progress Report

Activity Title: Self-Optimizing Grid - Automation

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.

SOG Automation projects provide intelligence and control for the SOG operations; Automation projects enable

the grid to dynamically reconfigure around trouble and restore customers not impacted by an outage.

Accomplishments:

Fiscal Expenditures: DEF expects to spend \$2,790,332 on engineering for the 2022 SOG - Automation in 2021.

Progress Summary: For the 2022 inaugural year, DEF has identified targets and created a 2022 work plan. Engineering is

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: S.K. Bauer
Exh. No. ___ (CAM-1)
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Project Description and Progress Report

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. Wood pole failure has

been the predominate structure damage to the transmission system during extreme weather. This

strengthens structures by eliminating damage from woodpeckers and wood rot. The new structures will be more resistant to damage from extreme weather events. Other related hardware upgrades will occur

simultaneously, such as insulators, crossarms, switches, and guys. This will upgrade an identified 20,520

wood poles.

Accomplishments:

Fiscal Expenditures: April 10, 2020 to December 31, 2020 Capital expenditures were \$2,179,207.

January, 2021 to December 31, 2021 Capital expenditures are expected to be \$70,451,040

Progress Summary: Some engineering and material procurement work began in 2020 to facilitate construction in 2021 on in the

Structure Hardening Program - Transmission: Wood to Non-Wood Pole Replacement.

January 1, 2021 to December 31, 2021 46 Projects were identified to replace 1,345 and an additional 150

Poles (unassigned projects at the time of the filing) for a total of 1,495 Poles.

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Duke Energy Florida, LLC
Witness: S.K. Bauer
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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:

January, 2021 to December 31, 2021 Capital expenditures are expected to be \$1,824,000

Progress Summary:

January 1, 2021 to December 31, 2021 3 Projects were identified to replace 8 Towers

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Project Description and Progress Report

Activity Title: Structure Hardening - Transmission: Tower Drone Inspections

Description: Further, in 2021 DEF will conduct drone inspections on targeted lattice tower lines. The intent of this

additional inspection is to identify otherwise difficult to see structure, hardware, or insulation vulnerabilities through high resolution imagery. DEF is incorporating drone patrols into the inspections because drones have the unique ability to provide a close vantage point with multiple angles on structures that is unattainable

through aerial or ground patrols with binoculars.

Accomplishments:

Fiscal Expenditures:

January, 2021 to December 31, 2021 O&M expenditures are expected to be \$110,334

Progress Summary:

January 1, 2021 to December 31, 2021 3 Projects were identified to inspect 492 Towers

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Duke Energy Florida, LLC
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Exh. No. ___ (CAM-1)
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Project Description and Progress Report

Activity Title: Structure Hardening - Transmission: Tower Cathodic Protection

Description : The purpose of the Cathodic Protection (CP) activities will be to mitigate active groundline corrosion on the

lattice tower system. This will be done by installing passive CP systems comprised of anodes on each leg of lattice towers. The anodes serve as sacrificial assets that corrode in place of structural steel, preventing loss of structure strength to corrosion. Each CP project will address all towers on a line from beginning point to

end point.

Accomplishments:

Fiscal Expenditures:

January, 2021 to December 31, 2021 Capital expenditures are expected to be \$1,024,000

Progress Summary:

January 1, 2021 to December 31, 2021 2 Projects were identified to install CP on 128 Towers

Duke Energy Florida Cost Recovery Clause January 2021 - December 2021 Approved Capital Structure and Cost Rates

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
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		(1)	(2)	(3)	(4)	(5)	(6)	
	Jurisdictional						Monthly	
	Rate Base Adjusted					Revenue	Revenue	
			Сар	Cost	Weighted	Requirement	Requirement	
	Re	etail (\$000s)	Ratio	Rate	Cost	Rate	Rate	
1 Common Equity	\$	6,564,170	43.08%	10.50%	4.52%	5.99%	0.50%	
2 Long Term Debt		5,970,469	39.18%	4.22%	1.66%	1.66%	0.14%	
3 Short Term Debt		141,506	0.93%	1.10%	0.01%	0.01%	0.00%	
4 Cust Dep Active	Cust Dep Active 18		1.19%	2.36%	0.03%	0.03%	0.00%	
5 Cust Dep Inactive		1,883	0.01%			0.00%	0.00%	
6 Invest Tax Cr		176,535	1.16%	7.51%	0.09%	0.11%	0.01%	
7 Deferred Inc Tax		2,202,583	14.45%			0.00%	0.00%	
8 Total		15,238,864	100.00%		6.30%	7.80%	0.6500%	

				Cost						
	ITC split between Deb	ITC split between Debt and Equity**:			Ratio	Ratio	ITC	Weighted ITC After Gross		
9	Common Equity	6,564,170	52%	10.5%	5.50%	73.2%	0.09%	0.06%	0.084%	
10	Preferred Equity	-	0%				0.09%	0.00%	0.000%	
11	Long Term Debt	5,970,469	48%	4.22%	2.01%	26.8%	0.09%	0.02%	0.023%	
12		12.534.639	100%		7.51%			0.09%	0.108%	

15	Total Revenue Requirement Rate of Return	7.80%								
14	Total Debt Component (Lines 2, 3, 4, and 11)	1.73%								
13	Total Equity Component (Lines 1 and 9)	6.07%								
	Breakdown of Revenue Requirement Rate of Return between Debt and Ed									

Notes:

Effective Tax Rate: 24.522%

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
- (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

1.3248894 Inc Tax Multiplier24.522% Effective Tax Rate

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Initial Projection Projected Period: January 2022 through December 2022

Summary of Projected Period Recovery Amount (in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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<u>Line</u>	Energy (\$)	<u> </u>	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) Total Projected Period Rev. Req. 	\$ - - - - - \$ -		\$ 36,411,082 11,197,441 44,327,530 8,692,446 4,642,002 - \$ 105,270,501	\$	36,411,082 11,197,441 44,327,530 8,692,446 4,642,002 - 105,270,501
 Estimated True up of (Over)/Under Recovery for the Current Period (SPPCRC Form 1E, Line 4) 	\$ -		\$ (966,652)	\$	(966,652)
 Final True Up of Over/(Under) Recovery for the Prior Period (N/A) 	\$ -		\$ -	\$	-
4. Jurisdictional Amount to be Recovered/(Refunded)	\$ -		\$ 104,303,849	\$	104,303,849

(Line 1g + Line 2 + Line 3)

^{*} Being refiled to reflect fallout changes

Duke Energy Florida Storm Protection Plan Cost Recovery Clause Initial Projection Projected Period: January 2022 through December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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Calculation of Annual Revenue Requirements for O&M Programs (in Dollars)

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	D	\$ 241,233	\$ 321,644	\$ 402,055	\$ 402,055	\$ 321,644	\$ 281,438	\$ 241,233	\$ 241,233	\$ 241,233	\$ 361,849	\$ 321,644	\$ 241,233 \$	3,618,492
1.2 FH - Wood Pole Replacement & Inspection	D	78,149	125,039	109,409	219,018	294,161	269,114	290,955	275,326	244,066	225,430	200,382	150,306 \$	2,481,356
1.3 Lateral Hardening - O/H	D	129,183	172,245	215,306	215,306	172,245	150,714	129,183			193,775	172,245	129,182 \$	1,937,751
1.4 LH - Wood Pole Replacement & Inspection	D	219,888	351,820	307,843		828,249	757,701	819,085		687,153	634,931	564,384	423,344 \$	6,986,109
1.5 Self-Optimizing Grid - SOG 1.a Adjustments	D	131,938	175,918	219,897	219,897	175,918	153,928	131,938	131,938	131,938	197,908	175,918	131,939 \$	1,979,078
1.b Subtotal of Overhead O&M Programs - Distribution	<u> </u>	800,392	1,146,666	1,254,510	1,672,881	1,792,216	1,612,895	1,612,396	1,552,788	1,433,573	1,613,893	1,434,572	1,076,005	17,002,786
2 Overhead: Transmission														
2.1 Structure Hardening - Trans - Pole Replacements & Inspections	T	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945	\$ 266,945 \$	3,203,340
2.2 Structure Hardening - Trans - Tower Upgrades	T	2,817	2,817	2,817	2,817	2,817	2,817	2,817	2,817	2,817	2,817	2,817	2,817	33,800
2.3 Structure Hardening - Trans - Cathodic Protection	T	17,021	17,021	17,021	17,021	17,021	17,021	17,021	17,021	17,021	17,021	17,021	17,019	204,250
2.4 Structure Hardening - Trans - Drone Inspections2.5 Structure Hardening - Trans - GOAB	I T	634 1,129	634 1,129	634 1,129	634 1,129	634 1,129	36,331 1,129	36,331 1,129	36,330 1,129	634 1,129	634 1,129	634 1,129	634 1,124	114,698 13,543
2.6 Structure Hardening - Overhead Ground Wire	T T	8,017	8,017	8,017	8,017	8,017	8,017	8,017	8,017	8,017	8,017	8,017	8,013	96,200
2.7 Substation Hardening	T	0	0	0	0	0	0	0,011	0	0	0	0	0	0
2.a Adjustments	<u>T</u>	0	0	0	0	0	0	0	0	0	0	0	0	0
2.b Subtotal of Overhead O&M Programs - Transmission		\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,563	\$ 332,260	\$ 332,260	\$ 332,259	\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,552 \$	3,665,831
3 Veg. Management O&M Programs														
3.1 Vegetation Management - Distribution	D -	\$ 3,476,523	\$ 3,476,523	\$ 4,301,977	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 3,479,780	, , ,	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 2,657,583 \$	44,217,437
3.2 Vegetation Management - Transmission	T	722,178	722,178	972,178	1,293,656	1,293,656	1,293,656	1,043,656	1,293,656	722,178	722,178	722,178	722,178	11,523,526
Adjustments Subtotal of Vegetation Management O&M Programs		\$ 4,198,701	\$ 4,198,701	\$ 5,274,155	\$ 4,773,436	\$ 4,773,436	\$ 5,595,633	\$ 4,523,436	\$ 5,595,633	\$ 4,201,958	\$ 4,201,958	\$ 5,024,155	\$ 3,379,761 \$	55,740,963
4 Underground: Distribution														
4.1 UG - Flood Mitigation	D	\$ -	\$ -	\$ -	\$ 1,236	\$ 1,978	\$ 1,731	\$ 1,483	\$ 1,483	\$ 1,483	\$ 2,225	\$ 1,978	\$ 1,483 \$	15,081
4.2 UG - Lateral Hardening	D	71,145	94,860	118,575		94,860	83,002	71,145		. ,	106,717	94,860	71,146	1,067,172
4.a Adjustments	D	0	0	0	0	0	0	0	0	0	0	0	0	0
4.b Subtotal of Underground Capital Programs		\$ 71,145	\$ 94,860	\$ 118,575	\$ 118,575	\$ 94,860	\$ 83,002	\$ 71,145	\$ 71,145	\$ 71,145	\$ 106,717	\$ 94,860	\$ 71,146 \$	1,067,172
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		\$ 5,366,800	\$ 5,736,789	\$ 6,943,802	\$ 6,861,454	\$ 6,957,075	\$ 7,623,790	\$ 6,539,236	\$ 7,551,825	\$ 6,003,239	\$ 6,219,131	\$ 6,850,149	\$ 4,823,463 \$	77,476,752
7 Allocation of O&M Costs														
a. Distribution O&M Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Distribution O&M Allocated to Demand		4,348,060	4,718,048	5,675,061	5,271,235	5,366,856	5,997,874	5,163,320	5,925,910	4,984,498	5,200,390	5,831,408	3,804,734	62,287,395
c. Transmission O&M Allocated to Energy d. Transmission O&M Allocated to Demand		1 010 741	1 019 741	1 269 741	1 500 210	1 500 210	1 625 016	1 275 016	1 625 015	1 010 741	1 010 741	1 010 741	1 019 720	0 15 100 257
d. Transmission O&M Allocated to Demande. Legal, Accounting, and Administrative O&M Allocated to Energy		1,018,741 0	1,018,741 0	1,268,741 0	1,590,219 0	1,590,219 0	1,625,916 0	1,375,916 0	1,625,915 0	1,018,741 0	1,018,741 0	1,018,741 0	1,018,730 0	15,189,357 0
8 Retail Jurisdictional Factors														
a. Distribution Energy Jurisdictional Factor	D	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782
b. Distribution Demand Jurisdictional Factor	D	1.0000000	1.0000000	1.0000000		1.0000000	1.0000000	1.0000000			1.0000000		1.0000000	1.0000000
c. Transmission Energy Jurisdictional Factor	T	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782	0.9714782
d. Transmission Demand Jurisdictional Factor	T	0.7199434	0.7199434	0.7199434		0.7199434	0.7199434	0.7199434			0.7199434	0.7199434	0.7199434	0.7199434
e. Administrative & General Jurisdictional Factor	A&G	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460	0.9541460
9 Jurisdictional Energy Revenue Requirements		-	-	-	-	-	-	-	-	-	-	-	-	-
10 Jurisdictional Demand Revenue Requirements		5,081,495	5,451,484	6,588,483	6,416,103	6,511,723	7,168,441	6,153,902		5,717,934	5,933,826	6,564,844	4,538,161	73,222,873
11 Total Jurisdictional O&M Revenue Requirements		5,081,495	5,451,484	6,588,483	6,416,103	6,511,723	7,168,441	6,153,902	7,096,476	5,717,934	5,933,826	6,564,844	4,538,161	73,222,873
O&M Revenue Requirements by Category of Activity														
12 Overhead: Distribution Hardening O&M Programs (System)		\$ 800,392	\$ 1,146,666	\$ 1,254,510	\$ 1,672,881	\$ 1,792,216	\$ 1,612,895	\$ 1,612,396	\$ 1,552,788	\$ 1,433,573	\$ 1,613,893	\$ 1,434,572	\$ 1,076,005 \$	17,002,786
Allocated to Energy (Retail)		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Allocated to Demand (Retail)		\$ 800,392	\$ 1,146,666	\$ 1,254,510	\$ 1,672,881	\$ 1,792,216	\$ 1,612,895	\$ 1,612,396	\$ 1,552,788	\$ 1,433,573	\$ 1,613,893	\$ 1,434,572	\$ 1,076,005 \$	17,002,786
13 Overhead: Transmission O&M Programs (System)		\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,563	\$ 332,260	\$ 332,260	\$ 332,259	\$ 296,563	\$ 296,563	\$ 296,563	\$ 296,552 \$	3,665,831
a. Allocated to Energy (Retail)		0	0	0	_	0	0	0) C		0	0	0	0
b. Allocated to Demand (Retail)		\$ 213,508	\$ 213,508	\$ 213,508	\$ 213,508	\$ 213,508	\$ 239,208	\$ 239,208	\$ 239,207	\$ 213,508	\$ 213,508	\$ 213,508	\$ 213,500 \$	2,639,191
14 Veg. Management Distribution O&M Programs (System)		\$ 3,476,523	\$ 3,476,523	\$ 4301977	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 3,479,780	\$ 4,301,977	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 2,657,583 \$	44,217,437
a. Allocated to Energy (Retail)		φ 3,470,323	Ψ 3,470,323	Ψ,501,577	0	φ 3, 4 73,700 (φ 4,501,977	φ 5,475,760	φ 4 ,501, <i>511</i>) 0, 4 73,700	Ψ 5,475,760	φ 4,501,577	φ 2,007,300 φ	0
b. Allocated to Demand (Retail)		\$ 3,476,523	\$ 3,476,523	\$ 4,301,977	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 3,479,780	\$ 4,301,977	\$ 3,479,780	\$ 3,479,780	\$ 4,301,977	\$ 2,657,583 \$	44,217,437
15 Veg. Management Transmission O&M Programs (System)		\$722,178	\$722,178	\$972,178	\$1,293,656	\$1,293,656	\$1,293,656	\$1,043,656	\$1,293,656	\$722,178	\$722,178	\$722,178	\$722,178 \$	11,523,526
a. Allocated to Energy (Retail)		Ψ122,110	Ψ122,110	ψ972,170		ψ1,293,030	ψ1,293,030	Ψ1,043,030	ψ1,295,050	_	φ122,110	Ψ122,110	Ψ122,110 Ψ	11,323,320
b. Allocated to Demand (Retail)		\$ 519,927	\$ 519,927	\$ 699,913	J	\$ 931,359	\$ 931,359	\$ 751,373	_	•	\$ 519,927	\$ 519,927	\$ 519,927 \$	8,296,287
40 11 1		0 74.445	Φ 04.000	440.575	ф. 440 F7F	Φ 04.000	Φ 00.000	Φ 74.445	A 74.445	A 74.445	Φ 400.747	Φ 04.000	ф 74.440 ф	4 007 470
16 Underground: Distribution Hardening O&M Programs (System) a. Allocated to Energy (Retail)		\$ 71,145	\$ 94,860	\$ 118,575 0		\$ 94,860 S	\$ 83,002 0	\$ 71,145	\$ 71,145) (\$ 106,717 0	_	\$ 71,146 \$	1,067,172
b. Allocated to Demand (Retail)		\$ 71,145	\$ 94,860	\$ 118,575	ū	\$ 94,860	\$ 83,002	\$ 71,145	· · · · · · · · · · · · · · · · · · ·		•	•	\$ 71,146 \$	1,067,172
		Ţ,O	, 5.,550			, 5.,550	, 33,002	, ,,,,,,			,,,,,,,,	÷ 01,000	,, ψ	.,55.,112
17 Legal, Accounting, and Administrative O&M (System)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. Allocated to Energy (Retail)		0	0	0	0	0	0	0) C	0	0	0	0	0
b. Allocated to Demand (Retail)		0	0	0	0	0	0	0) (0	0	0	Ü	0

Initial Projection Projected Period: January 2022 through December 2022 Project Listing by Each O&M Program

Docket No. 20210010-EI Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Form 2P Page 2 of 22 Page 3 of 84

Line	O&M Activities			O&M Expenditures	OH or UG
	ribution				
1.1	Feeder Hardening - Distribution	Foodor	Onorations Contor		OH / UG
	Substation	Feeder	Operations Center	004 755	
	1.1.1 Deland East	W1103	FL Deland Ops	261,755	OH
	1.1.2 Deland East	W1105	FL Deland Ops	117,968	OH
	1.1.3 Deland East	W1109	FL Deland Ops	136,637	OH
	1.1.4 Deland	W0805	FL Deland Ops	149,347	OH
	1.1.5 Deland	W0807	FL Deland Ops	183,506	OH
	1.1.6 Deland	W0809	FL Deland Ops	160,469	OH
	1.1.7 Hemple	K2246	FL Winter Garden Ops	156,894	OH
	1.1.8 Hemple	K2250	FL Winter Garden Ops	97,711	OH
	1.1.9 Hemple	K2252	FL Winter Garden Ops	131,870	OH
	1.1.10 Hemple 1.1.11 Pinecastle	K2253 W0391	FL Winter Garden Ops FL SE Orlando Ops	152,128 269,699	OH OH
	1.1.12 Port Richey West	C202	FL Seven Springs Ops	167,221	OH
	1.1.13 Port Richey West	C202	FL Seven Springs Ops	147,361	OH
	1.1.14 Port Richey West	C207	FL Seven Springs Ops	141,403	OH
	1.1.15 Port Richey West	C207	FL Seven Springs Ops	166,824	OH
	1.1.16 Port Richey West	C210	FL Seven Springs Ops	197,011	OH
	1.1.17 Port St Joe Ind	N202	FL Monticello Ops	129,487	OH
	1.1.18 St George Island	N233	FL Monticello Ops	179,534	OH
	1.1.19 Fifty First Street	X101	FL St Pete Ops	116,380	OH
	1.1.20 Fifty First Street	X101 X102	FL St Pete Ops	171,590	OH
	1.1.21 Fifty First Street	X102 X108	FL St Pete Ops	136,240	OH
	1.1.22 Pasadena	X213	FL St Pete Ops	70,304	OH
	1.1.23 Pasadena	X219	FL St Pete Ops	115,585	OH
	1.1.24 Pasadena	X210 X220	FL St Pete Ops	61,566	OH
	TOTAL	AZZO	1 L Ot 1 etc Ops	3,618,492	OH
1.2	Feeder Hardening Pole Replacements				
	1.2.1 Cross City	A115	FL Monticello Ops	13,388	OH
	1.2.2 Cross City	A118	FL Monticello Ops	13,388	OH
	1.2.3 Cross City	A119	FL Monticello Ops	6,694	OH
	1.2.4 High Springs	A15	FL Monticello Ops	23,429	OH
	1.2.5 High Springs	A16	FL Monticello Ops	10,041	ОН
	1.2.6 Cross City	A46	FL Monticello Ops	16,735	ОН
	1.2.7 Dinner Lake	K1684	FL Highlands Ops	4,184	ОН
	1.2.8 Dinner Lake	K1685	FL Highlands Ops	18,409	ОН
	1.2.9 Dinner Lake	K1687	FL Highlands Ops	5,021	ОН
	1.2.10 Dinner Lake	K1688	FL Highlands Ops	10,878	ОН
	1.2.11 Dinner Lake	K1689	FL Highlands Ops	12,551	ОН
	1.2.12 Dinner Lake	K1690	FL Highlands Ops	17,572	ОН
	1.2.13 Dinner Lake	K1691	FL Highlands Ops	17,572	OH
	1.2.14 Okahumpka	K284	FL Clermont Ops	16,735	OH
	1.2.15 Okahumpka	K285	FL Clermont Ops	12,551	OH
	1.2.16 Okahumpka	K286	FL Clermont Ops	2,510	OH
	1.2.17 Cypresswood	K317	FL Library to One	1,674	OH
	1.2.18 Desoto City	K3220	FL Highlands Ops	29,286	OH
	1.2.19 Desoto City	K3221	FL Highlands Ops	16,735	OH
	1.2.20 Desoto City	K3222	FL Highlands Ops	16,735	OH
	1.2.21 Montverde 1.2.22 Montverde	K4831 K4833	FL Clermont Ops/Winter Garden Ops	12,551	OH
	1.2.23 Montverde	K4834	FL Clermont Ops FL Clermont Ops	4,184 5,857	OH OH
	1.2.24 Montverde	K4836	FL Clermont Ops FL Clermont Ops	5,65 <i>1</i> 6,694	OH
	SUBTOTAL	11-000	i E didinioni Opa	295,374	OH
	002.01/1E			200,014	

Initial Projection Projected Period: January 2022 through December 2022 Project Listing by Each O&M Program

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	ctivities			O&M Expenditures	OH or UG
1. Distribution	. Handard or Bala Bardan and day (a.e. (f.	10			
1.2 Feeder	 Hardening Pole Replacements (continue) Substation 	-	Operations Center		OH / UG
4.0.05		Feeder	Operations Center	10.070	
1.2.25	Montverde	K4837	FL Clarmont Ops	10,878	OH
1.2.26	Montverde	K4840	FL Clarmant Ops	14,225	OH
1.2.27	Montverde	K4841	FL Clares and On a	17,572	OH
1.2.28	Montverde	K4845	FL Clermont Ops	2,510	OH
1.2.29	Cypresswood	K561	FL Lake Wales Ops	8,368	OH
1.2.30	Cypresswood	K562	FL Lake Wales Ops	26,776	OH
1.2.31	Cypresswood	K563	FL Lake Wales Ops	24,266	OH
1.2.32	Howey	K564	FL Clermont Ops	5,021	OH
1.2.33	Howey	K565	FL Clermont Ops	15,062	OH
1.2.34	Clermont	K601	FL Clermont Ops	12,551	OH
1.2.35	Clermont	K602	FL Clermont Ops	22,592	ОН
1.2.36	Clermont	K603	FL Clermont Ops	12,551	ОН
1.2.37	Clermont	K605	FL Clermont Ops	7,531	ОН
1.2.38	Clermont	K606	FL Clermont Ops	11,715	ОН
1.2.39	Clermont	K607	FL Clermont Ops	8,368	ОН
1.2.40	Groveland	K673	FL Clermont Ops	18,409	ОН
1.2.41	Groveland	K674	FL Clermont Ops	11,715	ОН
1.2.42	Groveland	K675	FL Clermont Ops	17,572	ОН
1.2.43	Minneola	K946	FL Clermont Ops	10,878	ОН
1.2.44	Minneola	K948	FL Clermont Ops	9,204	ОН
1.2.45	Minneola	K949	FL Clermont Ops	16,735	ОН
1.2.46	Wekiva	M101	FL Apopka Ops	1,674	ОН
1.2.47	Wekiva	M103	FL Apopka Ops	4,184	ОН
1.2.48	Wekiva	M104	FL Apopka Ops	5,021	ОН
1.2.49	Wekiva	M106	FL Apopka Ops	6,694	ОН
1.2.50	Wekiva	M107	FL Apopka Ops	837	ОН
1.2.51	Wekiva	M109	FL Apopka Ops	3,347	ОН
1.2.52	Wekiva	M110	FL Apopka Ops	1,674	ОН
1.2.53	Wekiva	M112	FL Apopka Ops / FL Longwood Ops	10,878	ОН
1.2.54	Wekiva	M113	FL Apopka Ops	6,694	ОН
1.2.55	Wekiva	M115	FL Apopka Ops	4,184	ОН
1.2.56	Douglas Avenue	M1704	FL Apopka Ops	5,021	ОН
1.2.57	Douglas Avenue	M1706	FL Apopka Ops / FL Longwood Ops	5,021	ОН
1.2.58	Douglas Avenue	M1707	FL Apopka Ops / FL Longwood Ops	3,347	ОН
1.2.59	Douglas Avenue	M1709	FL Apopka Ops / FL Longwood Ops	5,021	ОН
1.2.60	Douglas Avenue	M1712	FL Apopka Ops / FL Longwood Ops	1,674	ОН
1.2.61	Zellwood	M31	FL Apopka Ops	11,715	ОН
1.2.62	Zellwood	M32	FL Apopka Ops	8,368	ОН
1.2.63	Zellwood	M33	FL Apopka Ops	40,164	ОН
1.2.64	Zellwood	M34	FL Apopka Ops	17,572	ОН
1.2.65	Lockhart	M408	FL Apopka Ops / FL Winter Garden C	8,368	ОН
1.2.66	Lockhart	M414	FL Apopka Ops / FL Winter Garden C	5,021	ОН
1.2.67	Piedmont	M471	FL Apopka Ops	8,368	ОН
1.2.68	Piedmont	M472	FL Apopka Ops / FL Longwood Ops	8,368	ОН
1.2.69	Piedmont	M473	FL Apopka Ops	5,857	ОН
1.2.70	Piedmont	M474	FL Apopka Ops	10,041	ОН
1.2.71	Piedmont	M475	FL Apopka Ops	9,204	ОН
1.2.72	Piedmont	M476	FL Apopka Ops	6,694	ОН
1.2.73	Piedmont	M477	FL Apopka Ops	5,857	ОН
1.2.74	Piedmont	M478	FL Apopka Ops	5,857	ОН
	SUBTOTAL			501,224	

^{*} Being refiled to reflect fallout changes

Initial Projection
Projected Period: January 2022 through December 2022 Project Listing by Each O&M Program

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	Activities			O&M Expenditures	OH or UG
 Distribution Feede 	r Hardanina Polo Ponlacemento (co	ntinuad)			
1.2 reede	r Hardening Pole Replacements (co Substation	Feeder	Operations Center		OH / UG
1.2.75	Welch Road	M542	FL Apopka Ops	10,041	ОН
1.2.76	Welch Road	M543	FL Apopka Ops	5,021	ОН
1.2.77	Welch Road	M545	FL Apopka Ops	5,021	OH
1.2.78	Welch Road	M548	FL Apopka Ops	9,204	ОН
1.2.79	Welch Road	M550	FL Apopka Ops	7,531	ОН
1.2.80	Welch Road	M552	FL Apopka Ops	8,368	OH
1.2.81	Welch Road	M554	FL Apopka Ops	6,694	OH
1.2.82	Wolf Lake	M563	FL Apopka Ops	4,184	OH
1.2.83	Wolf Lake	M564	FL Apopka Ops	9,204	ОН
1.2.84	Plymouth South	M702	FL Apopka Ops	10,878	OH
1.2.85	Plymouth South	M704	FL Apopka Ops	11,715	OH
1.2.86		M706	FL Apopka Ops	5,021	OH
1.2.87	Plymouth South	M707	FL Apopka Ops	11,715	OH
1.2.88	Apopka South	M720	FL Apopka Ops	12,551	OH
1.2.89	Apopka South	M721	FL Apopka Ops	10,878	OH
1.2.90	Apopka South	M722	FL Apopka Ops FL Apopka Ops	8,368	OH
1.2.91	• •	M723	····	15,062	OH
	Apopka South	M724	FL Apopka Ops		OH
1.2.92	• •		FL Apopka Ops	11,715	
1.2.93		M725	FL Apopka Ops	9,204	OH
1.2.94	Apopka South	M726	FL Apopka Ops	15,898	OH
1.2.95	Apopka South	M727	FL Apopka Ops	10,878	OH
1.2.96	Madison	N1	FL Monticello Ops	34,307	OH
1.2.97	Madison	N2	FL Monticello Ops	15,898	OH
1.2.98	Port St Joe	N201	FL Monticello Ops	1,674	OH
	Port St Joe	N203	FL Monticello Ops	4,184	OH
	D East Point	N230	FL Monticello Ops	9,204	OH
	1 East Point	N231	FL Monticello Ops	16,735	OH
	2 Madison	N3	FL Monticello Ops	25,103	OH
	3 Suwannee	N323	FL Monticello Ops	8,368	OH
	4 Suwannee	N324	FL Monticello Ops	5,857	OH
	5 Suwannee	N325	FL Monticello Ops	5,021	OH
	6 Madison	N4	FL Monticello Ops	7,531	ОН
	7 Beacon Hill	N515	FL Monticello Ops	7,531	ОН
	B Beacon Hill	N516	FL Monticello Ops	17,572	ОН
	9 Port St Joe	N52	FL Monticello Ops	4,184	ОН
	D Beacon Hill	N527	FL Monticello Ops	13,388	ОН
	1 Port St Joe	N53	FL Monticello Ops	20,919	ОН
	2 Port St Joe	N54	FL Monticello Ops	10,878	ОН
	3 Indian Pass	N556	FL Monticello Ops	30,123	ОН
	4 Crossroads	X132	FL St Pete Ops / FL Walsingham Ops	8,368	ОН
	5 Crossroads	X133	FL St Pete Ops / FL Walsingham Ops	8,368	ОН
	6 Crossroads	X134	FL St Pete Ops	3,347	OH
	7 Crossroads	X135	FL St Pete Ops	7,531	ОН
	3 Crossroads	X136	FL St Pete Ops	3,347	OH
	9 Crossroads	X138	FL St Pete Ops	5,857	OH
) Bayboro	X16	FL St Pete Ops	13,388	ОН
	1 Bayboro	X19	FL St Pete Ops	1,674	ОН
	2 Bayboro	X21	FL St Pete Ops	10,878	OH
	3 Pilsbury	X252	FL St Pete Ops	5,021	ОН
1.2.12	4 Pilsbury	X253	FL St Pete Ops	2,510	ОН
	SUBTOTAL			507,917	

^{*} Being refiled to reflect fallout changes

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Line	O&M Activities			O&M Expenditures	OH or UG
	ibution				
1.2	Feeder Hardening Pole Replacem		One and in the Courter		011 / 110
	Substation	Feeder	Operations Center	7 504	OH / UG
	1.2.125 Pilsbury	X254	FL St Pete Ops	7,531	OH
	1.2.126 Pilsbury	X255	FL St Pete Ops	7,531	OH
	1.2.127 Pilsbury	X256	FL St Pete Ops	2,510	OH
	1.2.128 Pilsbury	X257	FL St Pete Ops	15,062	OH
	1.2.129 Pilsbury	X258	FL St Pete Ops	7,531	OH
	1.2.130 Pilsbury	X259	FL St Pete Ops	8,368	OH
	1.2.131 Central Plaza	X262	FL St Pete Ops	14,225	OH
	1.2.132 Central Plaza	X264	FL St Pete Ops	9,204	OH
	1.2.133 Central Plaza	X265	FL St Pete Ops	5,857	OH
	1.2.134 Central Plaza	X267	FL St Pete Ops	11,715	OH
	1.2.135 Central Plaza	X268	FL St Pete Ops	10,041	OH
	1.2.136 Northeast	X282	FL St Pete Ops / FL Walsingham Ops	2,510	OH
	1.2.137 Northeast	X283	FL St Pete Ops	6,694	OH
	1.2.138 Northeast	X284	FL St Pete Ops	14,225	OH
	1.2.139 Northeast	X285	FL St Pete Ops	5,021	OH
	1.2.140 Northeast	X286	FL St Pete Ops	17,572	OH
	1.2.141 Northeast	X287	FL St Pete Ops	11,715	OH
	1.2.142 Northeast	X288	FL St Pete Ops	6,694	OH
	1.2.143 Northeast	X289	FL St Pete Ops	5,021	OH
	1.2.144 Northeast	X290	FL St Pete Ops	11,715	OH
	1.2.145 Northeast	X291	FL St Pete Ops / FL Walsingham Ops	3,347	OH
	1.2.146 Fortieth Street	X81	FL St Pete Ops	5,857	OH
	1.2.147 Fortieth Street	X82	FL St Pete Ops	7,531	OH
	1.2.148 Fortieth Street	X83	FL St Pete Ops / FL Walsingham Ops	7,531	OH
	1.2.149 Fortieth Street	X84	FL St Pete Ops	6,694	OH
	1.2.150 Fortieth Street SUBTOTAL	X85	FL St Pete Ops	11,715	ОН
	SUBTUTAL			223,417	
1.3	Feeder Hardening Inspections				
	1.3.1 Cross City	A115	FL Monticello Ops	8,165	ОН
	1.3.2 Cross City	A118	FL Monticello Ops	8,201	OH
	1.3.3 Cross City	A119	FL Monticello Ops	4,260	OH
	1.3.4 High Springs	A15	FL Monticello Ops	14,662	OH
	1.3.5 High Springs	A16	FL Monticello Ops	6,497	OH
	1.3.6 Southern Oaks	A420	FL Clermont Ops	36	OH
	1.3.7 Cross City	A46	FL Monticello Ops	10,295	OH
	1.3.8 Dinner Lake	K1684	FL Highlands Ops	2,414	OH
	1.3.9 Dinner Lake	K1685	FL Highlands Ops	11,325	OH
	1.3.10 Dinner Lake	K1687	FL Highlands Ops	3,018	OH
	1.3.11 Dinner Lake	K1688	FL Highlands Ops	6,674	OH
	1.3.12 Dinner Lake	K1689	FL Highlands Ops	7,881	OH
	1.3.13 Dinner Lake	K1690	FL Highlands Ops	10,757	OH
	1.3.14 Dinner Lake	K1691	FL Highlands Ops	10,899	OH
	1.3.15 Okahumpka	K284	FL Clermont Ops	10,650	OH
	1.3.16 Okahumpka	K285	FL Clermont Ops	8,059	ОН
	1.3.17 Okahumpka	K286	FL Clermont Ops	1,598	ОН
	1.3.18 Cypresswood	K317	FL Lake Wales Ops	994	OH
	1.3.19 Desoto City	K3220	FL Highlands Ops	18,212	OH
	1.3.20 Desoto City	K3221	FL Highlands Ops	10,473	OH
	1.3.21 Desoto City	K3222	FL Highlands Ops	10,579	OH
	1.3.22 Montverde	K4831	FL Clermont Ops / FL Winter Garden Ops	7,775	ОН
	SUBTOTAL			173,418	- ·
				,	

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Line	O&M A	ctivities			O&M Expenditures	OH or UG
1. Distr	ibution				·	
1.3	Feeder	Hardening Inspections (continued)				
		Substation	Feeder	Operations Center		OH / UG
	1.3.23	Montverde	K4833	FL Clermont Ops	2,840	ОН
	1.3.24	Montverde	K4834	FL Clermont Ops	3,834	ОН
	1.3.25	Montverde	K4836	FL Clermont Ops	4,225	ОН
	1.3.26	Montverde	K4837	FL Clermont Ops	6,781	ОН
	1.3.27	Montverde	K4840	FL Clermont Ops	8,698	OH
	1.3.28	Montverde	K4841	FL Clermont Ops	11,183	ОН
	1.3.29	Montverde	K4845	FL Clermont Ops	1,669	ОН
	1.3.30	Cypresswood	K561	FL Lake Wales Ops	5,361	ОН
	1.3.31	Cypresswood	K562	FL Lake Wales Ops	16,685	ОН
	1.3.32	Cypresswood	K563	FL Lake Wales Ops	15,052	ОН
	1.3.33	Howey	K564	FL Clermont Ops	3,124	ОН
	1.3.34	Howey	K565	FL Clermont Ops	9,656	OH
	1.3.35	Clermont	K601	FL Clermont Ops	7,917	OH
	1.3.36	Clermont	K602	FL Clermont Ops	13,952	ОН
	1.3.37	Clermont	K603	FL Clermont Ops	7,846	ОН
	1.3.38	Clermont	K605	FL Clermont Ops	4,438	ОН
	1.3.39	Clermont	K606	FL Clermont Ops	7,349	ОН
	1.3.40	Clermont	K607	FL Clermont Ops	5,077	OH
	1.3.41	Groveland	K673	FL Clermont Ops	11,538	ОН
	1.3.42	Groveland	K674	FL Clermont Ops	7,242	ОН
	1.3.43	Groveland	K675	FL Clermont Ops	11,005	OH
	1.3.44	Minneola	K945	FL Clermont Ops	36	ОН
	1.3.45	Minneola	K946	FL Clermont Ops	6,958	ОН
	1.3.46	Minneola	K948	FL Clermont Ops	5,787	ОН
	1.3.47	Minneola	K949	FL Clermont Ops	10,544	ОН
	1.3.48	Wekiva	M101	FL Apopka Ops	852	ОН
	1.3.49	Wekiva	M103	FL Apopka Ops	2,805	ОН
	1.3.50	Wekiva	M104	FL Apopka Ops	3,337	OH
	1.3.51	Wekiva	M106	FL Apopka Ops	4,012	ОН
	1.3.52	Wekiva	M107	FL Apopka Ops	284	ОН
	1.3.53	Wekiva	M109	FL Apopka Ops	1,846	ОН
	1.3.54	Wekiva	M110	FL Apopka Ops	959	ОН
	1.3.55	Wekiva	M112	FL Apopka Ops / FL Longwood Ops	6,745	OH
	1.3.56	Wekiva	M113	FL Apopka Ops	3,941	OH
	1.3.57	Wekiva	M115	FL Apopka Ops	2,698	ОН
	1.3.58	Douglas Avenue	M1704	FL Apopka Ops	2,911	ОН
	1.3.59	Douglas Avenue	M1706	FL Apopka Ops / FL Longwood Ops	3,266	OH
	1.3.60	Douglas Avenue	M1707	FL Apopka Ops / FL Longwood Ops	1,953	OH
	1.3.61	Douglas Avenue	M1709	FL Apopka Ops / FL Longwood Ops	3,195	OH
	1.3.62 1.3.63	Douglas Avenue Zellwood	M1712 M31	FL Apopka Ops / FL Longwood Ops	1,243	OH OH
	1.3.64	Zellwood	M32	FL Apopka Ops	7,491 4,970	OH OH
	1.3.65	Zellwood	M33	FL Apopka Ops FL Apopka Ops	24,921	OH OH
	1.3.66	Zellwood	M34	FL Apopka Ops FL Apopka Ops	11,147	OH OH
	1.3.67	Lockhart	M408	FL Apopka Ops FL Apopka Ops / FL Winter Garden C	5,006	OH OH
	1.3.68	Lockhart	M414	FL Apopka Ops / FL Winter Garden C	3,160	ОН
	1.3.69	Piedmont	M471	FL Apopka Ops	5,006	ОН
	1.3.70	Piedmont	M472	FL Apopka Ops / FL Longwood Ops	5,361	ОН
	1.3.71	Piedmont	M473	FL Apopka Ops	3,834	OH
	1.3.72	Piedmont	M474	FL Apopka Ops	6,461	OH
	1.3.73	Piedmont	M475	FL Apopka Ops	5,751	ОН
		SUBTOTAL			311,939	
					,	

^{*} Being refiled to reflect fallout changes

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Line		ctivities			O&M Expenditures	OH or UG
1. Disti 1.3	ribution	Hardoning Inspections (continued)				
1.3	reedei	Hardening Inspections (continued) Substation	Feeder	Operations Center		OH / UG
	1.3.74	Piedmont	M476	FL Apopka Ops	4,189	ОН
	1.3.75	Piedmont	M477	FL Apopka Ops	3,621	OH
	1.3.76	Piedmont	M478	FL Apopka Ops	3,728	OH
	1.3.77	Welch Road	M542	FL Apopka Ops	6,213	OH
	1.3.78	Welch Road	M543	FL Apopka Ops	3,195	OH
	1.3.79	Welch Road	M545	FL Apopka Ops	2,982	OH
	1.3.80	Welch Road	M548	FL Apopka Ops	5,609	OH
	1.3.81	Welch Road	M550	FL Apopka Ops	4,686	OH
	1.3.82	Welch Road	M552	FL Apopka Ops	5,112	OH
	1.3.83	Welch Road	M554	FL Apopka Ops	3,976	OH
	1.3.84	Wolf Lake	M563	FL Apopka Ops	2,734	OH
	1.3.85	Wolf Lake	M564	FL Apopka Ops	5,822	OH
	1.3.86	Plymouth South	M702	FL Apopka Ops	6,674	OH
	1.3.87	Plymouth South	M704	FL Apopka Ops	7,278	OH
	1.3.88	Plymouth South	M706	FL Apopka Ops	2,876	OH
	1.3.89	Plymouth South	M707	FL Apopka Ops	7,384	OH
	1.3.90	Apopka South	M720	FL Apopka Ops	7,952	OH
	1.3.91	Apopka South	M721	FL Apopka Ops	6,674	OH
	1.3.92	Apopka South	M722	FL Apopka Ops	5,183	OH
	1.3.93	Apopka South	M723	FL Apopka Ops	9,230	OH
	1.3.94	Apopka South	M724	FL Apopka Ops	7,420	OH
	1.3.95	Apopka South	M725	FL Apopka Ops	5,964	ОН
	1.3.96	Apopka South	M726	FL Apopka Ops	9,834	OH
	1.3.97	Apopka South	M727	FL Apopka Ops	6,923	OH
	1.3.98	Madison	N1	FL Monticello Ops	21,442	OH
	1.3.99	Madison	N2	FL Monticello Ops	9,976	OH
		Port St Joe	N201	FL Monticello Ops	959	OH
		Port St Joe	N203	FL Monticello Ops	2,734	OH
		East Point	N230	FL Monticello Ops	5,609	OH
		East Point	N231	FL Monticello Ops	10,402	OH
		Madison	N3	FL Monticello Ops	15,727	OH
		Suwannee	N323	FL Monticello Ops	5,112	OH
		Suwannee	N324	FL Monticello Ops	3,692	OH
		′ Suwannee	N325	FL Monticello Ops	3,089	ОН
		Madison	N4	FL Monticello Ops	4,509	ОН
	1.3.109	Beacon Hill	N515	FL Monticello Ops	4,651	ОН
	1.3.110	Beacon Hill	N516	FL Monticello Ops	11,147	ОН
	1.3.111	Port St Joe	N52	FL Monticello Ops	2,840	ОН
	1.3.112	Beacon Hill	N520	FL Monticello Ops	36	ОН
	1.3.113	Beacon Hill	N527	FL Monticello Ops	8,307	ОН
	1.3.114	Port St Joe	N53	FL Monticello Ops	13,100	ОН
	1.3.115	Port St Joe	N54	FL Monticello Ops	6,745	ОН
	1.3.116	Port St Joe	N55	FL Monticello Ops	142	OH
	1.3.117	′ Indian Pass	N556	FL Monticello Ops	19,028	ОН
		Bayboro	X10	FL St Pete Ops	71	ОН
		Bayboro	X12	FL St Pete Ops	36	ОН
		Bayboro	X13	FL St Pete Ops	36	ОН
		Crossroads	X132	FL St Pete Ops / FL Walsingham Ops	5,325	ОН
		Crossroads	X133	FL St Pete Ops / FL Walsingham Ops	5,219	ОН
		Crossroads	X134	FL St Pete Ops	2,024	ОН
	1.3.124	Crossroads	X135	FL St Pete Ops	4,686	ОН
		SUBTOTAL			301,892	

Storm Protection Plan Cost Recovery Clause

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Line	O&M Activities			O&M Expenditures	OH or UG
1. Distri	bution				
1.3	Feeder Hardening Inspections (continued	d)			
	Substation	Feeder	Operations Center		OH / UG
	1.3.125 Crossroads	X136	FL St Pete Ops	2,272	OH
	1.3.126 Crossroads	X137	FL St Pete Ops	71	OH
	1.3.127 Crossroads	X138	FL St Pete Ops	3,479	ОН
	1.3.128 Bayboro	X15	FL St Pete Ops	36	ОН
	1.3.129 Bayboro	X16	FL St Pete Ops	8,094	ОН
	1.3.130 Bayboro	X19	FL St Pete Ops	888	ОН
	1.3.131 Bayboro	X21	FL St Pete Ops	6,532	ОН
	1.3.132 Pilsbury	X252	FL St Pete Ops	2,982	ОН
	1.3.133 Pilsbury	X253	FL St Pete Ops	1,527	ОН
	1.3.134 Pilsbury	X254	FL St Pete Ops	4,473	ОН
	1.3.135 Pilsbury	X255	FL St Pete Ops	4,864	ОН
	1.3.136 Pilsbury	X256	FL St Pete Ops	1,456	ОН
	1.3.137 Pilsbury	X257	FL St Pete Ops	9,372	ОН
	1.3.138 Pilsbury	X258	FL St Pete Ops	4,793	OH
	1.3.139 Pilsbury	X259	FL St Pete Ops	5,077	ОН
	1.3.140 Central Plaza	X262	FL St Pete Ops	9,053	OH
	1.3.141 Central Plaza	X263	FL St Pete Ops	107	OH
	1.3.142 Central Plaza	X264	FL St Pete Ops	5,538	OH
	1.3.143 Central Plaza	X265	FL St Pete Ops	3,905	OH
	1.3.144 Central Plaza	X266	FL St Pete Ops	178	OH
	1.3.145 Central Plaza	X267	FL St Pete Ops	7,526	OH
	1.3.146 Central Plaza	X268	FL St Pete Ops	6,106	OH
	1.3.147 Northeast	X282	FL St Pete Ops / FL Walsingham Ops	1,562	OH
	1.3.148 Northeast	X283	FL St Pete Ops	4,154	OH
	1.3.149 Northeast	X284	FL St Pete Ops	8,662	OH
	1.3.150 Northeast	X285	FL St Pete Ops	2,982	OH
	1.3.151 Northeast	X286	FL St Pete Ops	11,183	OH
	1.3.152 Northeast 1.3.153 Northeast	X287 X288	FL St Pete Ops FL St Pete Ops	7,207 4,367	OH OH
	1.3.153 Northeast	X289	FL St Pete Ops FL St Pete Ops	3,337	ОН
	1.3.155 Northeast	X209 X290	FL St Pete Ops	7,349	OH
	1.3.156 Northeast	X291	FL St Pete Ops / FL Walsingham Ops	2,201	OH
	1.3.157 Fortieth Street	X81	FL St Pete Ops	3,763	OH
	1.3.158 Fortieth Street	X82	FL St Pete Ops	4,580	OH
	1.3.159 Fortieth Street	X83	FL St Pete Ops / FL Walsingham Ops	4,651	OH
	1.3.160 Fortieth Street	X84	FL St Pete Ops	4,367	ОН
	1.3.161 Fortieth Street	X85	FL St Pete Ops	7,491	ОН
	SUBTOTAL		,	166,176	
	TOTAL (Replacements & Inspec	tions)		2,481,356	
1.4	Lateral Hardening Underground				
	1.4.1 Deland East	W1103	Deland	41,527	UG
	1.4.2 Deland East	W1105	Deland	52,968	UG
	1.4.3 Deland East	W1109	Deland	5,825	UG
	1.4.4 Deland	W0805	Deland	73,741	UG
	1.4.5 Deland	W0806	Deland	58,913	UG
	1.4.6 Deland	W0807	Deland	103,194	UG
	1.4.7 Deland	W0808	Deland	63,687	UG
	1.4.8 Deland	W0809	Deland	26,358	UG
	1.4.9 Hemple	K2246	Winter Garden	12,847	UG
	1.4.10 Hemple	K2250	Winter Garden	24,375	UG
	1.4.11 Hemple	K2253	Winter Garden	7,822	UG
				471,257	

Storm Protection Plan Cost Recovery Clause Initial Projection

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1.4 Lateal Hardening Underground (continued) Substation Feeder W0391 SE Orlando 23,159 UG	Line		O&M A	ctivities			O&M Expenditures	OH or UG
1.4.12 Pinceaste Wids Wids SE Orlando 23.159 US	1.							
1.4.12 Pinecastle W0391 SE Orlando 23,159 UG		1.4	Lateral		F	O constitue of October		011 / 110
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TOTAL 1,937,751			1.5.28		X220	St. Petersburg		ОН
				TOTAL			1,937,751	

^{*} Being refiled to reflect fallout changes

Projected Period: January 2022 through December 2022 Project Listing by Each O&M Program

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-2)
Form 2P
Page 10 of 22
Page 11 of 84

Line		ctivities			O&M Expenditures	OH or UG
	bution	Handaning Bala Bankasansanta				
1.6	Laterai	Hardening Pole Replacements Substation	Feeder	Operations Center		OH / UG
	1.6.1	Cross City	A115	FL Monticello Ops	25,103	OH OH
	1.6.2	Cross City	A118	FL Monticello Ops	50,205	OH
	1.6.3	Cross City	A119	FL Monticello Ops	7,531	OH
	1.6.4	High Springs	A119	FL Monticello Ops	72,798	OH
	1.6.5	High Springs	A15	FL Monticello Ops	14,225	OH
	1.6.6	High Springs	A16	FL Monticello Ops	59,410	OH
	1.6.7	Cross City	A46	FL Monticello Ops	46,858	OH
	1.6.8	Dinner Lake	K1684	FL Highlands Ops	22,592	OH
	1.6.9	Dinner Lake	K1685	FL Highlands Ops	64,430	OH
	1.6.10	Dinner Lake	K1687	FL Highlands Ops	25,939	OH
	1.6.11	Dinner Lake	K1688	FL Highlands Ops	23,429	OH
	1.6.12	Dinner Lake	K1689	FL Highlands Ops	33,470	OH
	1.6.13	Dinner Lake	K1690	FL Highlands Ops	43,511	OH
	1.6.14	Dinner Lake	K1691	FL Highlands Ops	31,797	OH
	1.6.15	Okahumpka	K1091 K284	FL Clermont Ops	32,633	OH
	1.6.16	Okahumpka	K285	FL Clermont Ops	22,592	OH
		•	K286	•	837	OH
	1.6.17	Okahumpka	K200 K317	FL Clermont Ops		
	1.6.18	Cypresswood		FL Limbords Ops	4,184	OH
	1.6.19	Desoto City	K3220	FL Highlands Ops	66,104	OH
	1.6.20	Desoto City	K3221	FL Highlands Ops	25,103	OH
	1.6.21	Desoto City	K3222	FL Clarmont One	35,144	OH
	1.6.22	Montverde	K4831	FL Clermont Ops	8,368	OH
	1.6.23	Montverde	K4831	FL Clarmont One	21,756	OH
	1.6.24	Montverde	K4833	FL Clares and One	3,347	OH
	1.6.25	Montverde	K4834	FL Clarmont Ops	3,347	OH
	1.6.26	Montverde	K4836	FL Clermont Ops	1,674	OH
	1.6.27	Montverde	K4837	FL Clarmont Ops	28,450	OH
	1.6.28	Montverde	K4840	FL Clermont Ops	17,572	OH
	1.6.29	Montverde	K4841	FL Clermont Ops	16,735	OH
	1.6.30	Montverde	K4841	FL Winter Garden Ops	837	OH
	1.6.31	Cypresswood	K561	FL Lake Wales Ops	29,286	OH
	1.6.32	Cypresswood	K562	FL Lake Wales Ops	50,205	OH
	1.6.33	Cypresswood	K563	FL Lake Wales Ops	33,470	OH
	1.6.34	Howey	K564	FL Clermont Ops	1,674	OH
	1.6.35	Howey	K565	FL Clermont Ops	43,511	OH
	1.6.36	Clermont	K601	FL Clermont Ops	16,735	OH
	1.6.37	Clermont	K602	FL Clermont Ops	51,879	OH
	1.6.38	Clermont	K603	FL Clermont Ops	42,674	OH
	1.6.39	Clermont	K605	FL Clermont Ops	6,694	OH
	1.6.40	Clermont	K606	FL Clermont Ops	20,082	OH
	1.6.41	Clermont	K607	FL Clermont Ops	837	OH
	1.6.42	Groveland	K673	FL Clermont Ops	46,858	OH
	1.6.43	Groveland	K674	FL Clermont Ops	14,225	OH
	1.6.44	Groveland	K675	FL Clermont Ops	28,450	OH
	1.6.45	Minneola	K946	FL Clermont Ops	39,327	OH
	1.6.46	Minneola	K948	FL Clermont Ops	17,572	OH
	1.6.47	Minneola	K949	FL Clermont Ops	35,144	OH
	1.6.48	Wekiva	M101	FL Apopka Ops	2,510	OH
	1.6.49	Wekiva	M103	FL Apopka Ops	10,878	OH
	1.6.50	Wekiva	M104	FL Apopka Ops	10,041	ОН
		SUBTOTAL			1,312,033	

^{*} Being refiled to reflect fallout changes

Initial Projection

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	M Activities			O&M Expenditures	OH or U
Distribution					
1.6 Lat	eral Hardening Pole Replacements	_			
	Substation	Feeder	Operations Center		OH / U
1.6		M106	FL Apopka Ops	19,245	ОН
1.6	.52 Wekiva	M107	FL Apopka Ops	1,674	OH
1.6	.53 Wekiva	M109	FL Apopka Ops	12,551	OH
1.6	.54 Wekiva	M110	FL Apopka Ops	4,184	ОН
1.6	.55 Wekiva	M110	FL Apopka Ops	12,551	ОН
1.6	.56 Wekiva	M112	FL Apopka Ops	3,347	ОН
1.6	.57 Wekiva	M112	FL Apopka Ops / FL Longwood Ops	15,898	ОН
1.6	.58 Wekiva	M113	FL Apopka Ops	10,878	ОН
1.6	.59 Wekiva	M115	FL Apopka Ops	3,347	ОН
1.6		M1704	FL Apopka Ops	9,204	ОН
1.6		M1706	FL Apopka Ops	5,857	OH
1.6	3	M1707	FL Apopka Ops / FL Longwood Ops	16,735	OH
1.6	•	M1709	FL Apopka Ops	837	OH
1.6	3	M1709	FL Apopka Ops / FL Longwood Ops	6,694	OH
1.6.	<u> </u>	M1712	FL Apopka Ops / FL Longwood Ops	837	OH
1.6.	•	M31	FL Apopka Ops	23,429	OH
			· · ·	•	
1.6		M32	FL Apopka Ops	20,082	OH
1.6.		M33	FL Apopka Ops	25,939	OH
1.6.		M33	FL Apopka Ops	61,083	OH
1.6		M34	FL Apopka Ops	2,510	OH
1.6		M34	FL Apopka Ops	35,980	OH
1.6		M408	FL Apopka Ops	11,715	OH
1.6		M408	FL Apopka Ops / FL Longwood Ops	837	ОН
1.6		M408	FL Winter Garden Ops	18,409	ОН
1.6		M414	FL Apopka Ops	5,857	ОН
1.6		M414	FL Winter Garden Ops	7,531	ОН
1.6	.77 Piedmont	M471	FL Apopka Ops	12,551	ОН
1.6	.78 Piedmont	M472	FL Apopka Ops	20,919	OH
1.6	.79 Piedmont	M472	FL Apopka Ops / FL Longwood Ops	5,857	OH
1.6	.80 Piedmont	M473	FL Apopka Ops	30,960	OH
1.6	.81 Piedmont	M474	FL Apopka Ops	16,735	OH
1.6	.82 Piedmont	M474	FL Apopka Ops	6,694	OH
1.6	.83 Piedmont	M475	FL Apopka Ops	23,429	ОН
1.6		M476	FL Apopka Ops	15,062	ОН
1.6		M477	FL Apopka Ops	24,266	ОН
1.6		M478	FL Apopka Ops	9,204	ОН
1.6		M478	FL Apopka Ops	19,245	ОН
1.6		M542	FL Apopka Ops	48,532	OH
1.6		M543	FL Apopka Ops	12,551	OH
1.6		M545	FL Apopka Ops	20,082	OH
1.6.		M548	FL Apopka Ops	29,286	OH
1.6.		M550	FL Apopka Ops	6,694	OH
			·		
1.6		M552	FL Apopka Ops	20,919 17,572	OH
1.6		M554	FL Apopka Ops	17,572	OH
1.6		M563	FL Apopka Ops	6,694	OH
1.6		M564	FL Apopka Ops	15,062	OH
1.6	-	M702	FL Apopka Ops	25,939	OH
1.6		M704	FL Apopka Ops	11,715	OH
1.6	-	M706	FL Apopka Ops	5,857	ОН
1.6	.100 Plymouth South	M707	FL Apopka Ops	20,919	ОН
	SUBTOTAL			763,955	

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Line	O&M Activities			O&M Expenditures	OH or UG
	bution				
1.6	Lateral Hardening Pole Replacements	Foodor	Onerstiene Center		011 / 110
	Substation	Feeder	Operations Center	44.040	OH / UG
	1.6.101 Apopka South	M720	FL Apopka Ops	44,348	OH
	1.6.102 Apopka South	M721	FL Apopka Ops	18,409	OH
	1.6.103 Apopka South	M722	FL Apopka Ops	17,572	OH
	1.6.104 Apopka South	M723	FL Apopka Ops	41,001	OH
	1.6.105 Apopka South	M724	FL Apopka Ops	27,613	OH
	1.6.106 Apopka South	M725	FL Apopka Ops	11,715	ОН
	1.6.107 Apopka South	M726	FL Apopka Ops	21,756	OH
	1.6.108 Apopka South	M727	FL Apopka Ops	35,980	OH
	1.6.109 Madison	N1	FL Apopka Ops / FL Winter Garden Ops	123,840	OH
	1.6.110 Madison	N2	FL Apopka Ops / FL Winter Garden Ops	61,083	OH
	1.6.111 Port St Joe	N201	FL Apopka Ops / FL Winter Garden Ops	837	OH
	1.6.112 Port St Joe	N203	FL Apopka Ops / FL Winter Garden Ops	5,021	ОН
	1.6.113 East Point	N230	FL Apopka Ops / FL Winter Garden Ops	40,164	OH
	1.6.114 East Point	N231	FL Apopka Ops / FL Winter Garden Ops	89,533	OH
	1.6.115 Madison	N3	FL Apopka Ops / FL Winter Garden Ops	95,390	OH
	1.6.116 Suwannee	N323	FL Apopka Ops / FL Winter Garden Ops	11,715	ОН
	1.6.117 Suwannee	N323	FL Apopka Ops / FL Winter Garden Ops	3,347	ОН
	1.6.118 Suwannee	N324	FL Apopka Ops / FL Winter Garden Ops	3,347	OH
	1.6.119 Suwannee	N325	FL Apopka Ops / FL Winter Garden Ops	837	ОН
	1.6.120 Madison	N4	FL Apopka Ops / FL Winter Garden Ops	26,776	ОН
	1.6.121 Beacon Hill	N515	FL Apopka Ops / FL Winter Garden Ops	14,225	ОН
	1.6.122 Beacon Hill	N516	FL Apopka Ops / FL Winter Garden Ops	26,776	OH
	1.6.123 Port St Joe	N52	FL Apopka Ops / FL Winter Garden Ops	37,654	OH
	1.6.124 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden Ops	837	ОН
	1.6.125 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden Ops	42,674	ОН
	1.6.126 Port St Joe	N53	FL Apopka Ops / FL Winter Garden Ops	47,695	OH
	1.6.127 Port St Joe	N54	FL Apopka Ops / FL Winter Garden Ops	37,654	OH
	1.6.128 Port St Joe	N55	FL Apopka Ops / FL Winter Garden Ops	5,021	OH
	1.6.129 Indian Pass	N556	FL Apopka Ops / FL Winter Garden Ops	5,021	OH
	1.6.130 Indian Pass	N556	FL Apopka Ops / FL Winter Garden Ops	56,899	OH
	1.6.131 Crossroads	X132	FL St Pete Ops	1,674	OH
	1.6.132 Crossroads	X132	FL St Pete Ops / FL Walsingham Ops	10,041	OH
	1.6.133 Crossroads	X133	FL St Pete Ops	11,715	ОН
	1.6.134 Crossroads	X133	FL St Pete Ops / FL Walsingham Ops	21,756	ОН
	1.6.135 Crossroads	X134	FL St Pete Ops	14,225	OH
	1.6.136 Crossroads	X135	FL St Pete Ops	57,736	ОН
	1.6.137 Crossroads	X136	FL St Pete Ops	20,082	ОН
	1.6.138 Crossroads	X138	FL St Pete Ops	13,388	ОН
	1.6.139 Bayboro	X16	FL St Pete Ops	76,981	ОН
	1.6.140 Bayboro	X19	FL St Pete Ops	1,674	ОН
	1.6.141 Bayboro	X21	FL St Pete Ops	82,839	ОН
	1.6.142 Pilsbury	X252	FL St Pete Ops	35,144	ОН
	1.6.143 Pilsbury	X253	FL St Pete Ops	6,694	ОН
	1.6.144 Pilsbury	X254	FL St Pete Ops	45,185	OH
	1.6.145 Pilsbury	X255	FL St Pete Ops	50,205	ОН
	1.6.146 Pilsbury	X256	FL St Pete Ops	5,857	ОН
	1.6.147 Pilsbury	X257	FL St Pete Ops	53,552	ОН
	1.6.148 Pilsbury	X258	FL St Pete Ops	37,654	ОН
	1.6.149 Pilsbury	X259	FL St Pete Ops	45,185	ОН
	1.6.150 Central Plaza	X262	FL St Pete Ops	86,186	ОН
	SUBTOTAL			1,632,513	

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Line	O&M Ad	ctivities			O&M Expenditures	OH or UG
1. Distrib		Handanina Bala Bantasananta				
1.6	Laterai	Hardening Pole Replacements Substation	Feeder	Operations Contor		OH / UG
	16151	Central Plaza		Operations Center	10 245	OH / UG OH
		Central Plaza	X264 X265	FL St Pete Ops	19,245	OH OH
		Central Plaza	X266	FL St Pete Ops FL St Pete Ops	35,980 837	ОН
		Central Plaza	X267	FL St Pete Ops	78,655	ОН
		Central Plaza	X268	FL St Pete Ops FL St Pete Ops	76,655 71,124	ОН
		Northeast	X282	FL St Pete Ops	837	ОН
		Northeast	X282	FL St Pete Ops FL St Pete Ops / FL Walsingham Ops	837	OH
		Northeast	X283	FL St Pete Ops / FL Waisingham Ops	6,694	OH
		Northeast	X284	FL St Pete Ops	16,735	OH
		Northeast	X285	FL St Pete Ops	53,552	ОН
		Northeast	X286	FL St Pete Ops	40,164	OH
		Northeast	X287	FL St Pete Ops	5,021	OH
		Northeast	X288	FL St Pete Ops	32,633	OH
		Northeast	X289	FL St Pete Ops	4,184	OH
		Northeast	X290	FL St Pete Ops	8,368	OH
		Northeast	X291	FL St Pete Ops	1,674	OH
		Fortieth Street	X81	FL St Pete Ops	24,266	OH
		Fortieth Street	X82	FL St Pete Ops	36,817	OH
		Fortieth Street	X83	FL St Pete Ops	37,654	OH
		Fortieth Street	X83	FL St Pete Ops / FL Walsingham Ops	20,919	OH
		Fortieth Street	X84	FL St Pete Ops	67,777	OH
	_	Fortieth Street	X85	FL St Pete Ops	30,960	OH
	1.0.172	SUBTOTAL	7,00	1 2 3 1 3 10 3 13	594,933	011
					33 1,333	
4 7	1 -41	Handa sina lasa satis as				
1.7		Hardening Inspections	A 4 4 F	FL Annulus One / FL Winter Conden C	45.470	011
	1.7.1	Cross City	A115	FL Apopka Ops / FL Winter Garden C	15,478	OH
	1.7.2	Cross City	A118	FL Apopka Ops / FL Winter Garden C	31,524	OH
	1.7.3	Cross City	A119	FL Apopka Ops / FL Winter Garden C	4,793	OH
	1.7.4	High Springs	A15	FL Apopka Ops / FL Winter Garden C	45,440	OH
	1.7.5	High Springs	A15	FL Apopka Ops / FL Winter Garden C	8,627	OH
	1.7.6	High Springs	A16	FL Apopka Ops / FL Winter Garden C	37,062	OH
	1.7.7 1.7.8	Cross City Dinner Lake	A46 K1684	FL Apopka Ops / FL Winter Garden C	29,359 14,165	OH OH
	1.7.8	Dinner Lake	K1685	FL Highlands Ops	14,165 40,009	ОН
	1.7.9	Dinner Lake	K1687	FL Highlands Ops	40,009 16,437	ОН
	1.7.10	Dinner Lake	K1688	FL Highlands Ops FL Highlands Ops	14,662	OH
	1.7.11	Dinner Lake	K1689	FL Highlands Ops	20,981	OH
	1.7.12	Dinner Lake	K1690	FL Highlands Ops	27,300	OH
	1.7.13	Dinner Lake	K1691	FL Highlands Ops	19,774	OH
	1.7.15	Okahumpka	K284	FL Clermont Ops	20,519	OH
	1.7.16	Okahumpka	K285	FL Clermont Ops	14,307	OH
	1.7.17	Okahumpka	K286	FL Clermont Ops	320	OH
	1.7.18	Cypresswood	K317	FL Lake Wales Ops	2,521	OH
	1.7.19	Desoto City	K3220	FL Highlands Ops	41,393	OH
	1.7.19	Desoto City	K3221	FL Highlands Ops	15,514	OH
	1.7.21	Desoto City	K3222	FL Highlands Ops	21,833	OH
	1.7.22	Montverde	K4831	FL Clermont Ops	5,077	OH
	1.7.23	Montverde	K4831	FL Winter Garden Ops	13,668	OH
	1.7.24	Montverde	K4833	FL Clermont Ops	1,846	OH
	1.7.25	Montverde	K4834	FL Clermont Ops	2,095	OH
	1.7.26	Montverde	K4834	FL Winter Garden Ops	71	OH
		SUBTOTAL	- - -	- r -	464,775	
					, -	

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Line	O&M A	ctivities			O&M Expenditures	OH or UG
1. Distrib		Handonium kannadiana (aantimud)				
1.7	Laterai	Hardening Inspections (continued)	Eandar	Operations Contar		OH / HC
	4 7 07	Substation	Feeder	Operations Center	4.400	OH / UG
	1.7.27	Montverde	K4836	FL Clarmont Ops	1,136	OH
	1.7.28	Montverde	K4837	FL Clarmont Ops	17,502	OH
	1.7.29	Montverde	K4840	FL Clermont Ops	10,792	OH
	1.7.30	Montverde	K4841	FL Clermont Ops	10,650	OH
	1.7.31	Montverde	K4841	FL Winter Garden Ops	320	OH
	1.7.32	Montverde	K4845	FL Clermont Ops	107	OH
	1.7.33	Cypresswood	K561	FL Lake Wales Ops	18,141	OH
	1.7.34	Cypresswood	K562	FL Lake Wales Ops	31,063	OH
	1.7.35	Cypresswood	K563	FL Clarmont Ops	20,803	OH
	1.7.36 1.7.37	Howey	K564 K565	FL Clermont Ops	1,278	OH OH
	1.7.38	Howey Clermont	K601	FL Clermont Ops FL Clermont Ops	27,087 10,260	ОН
	1.7.39	Clermont	K601 K602	•	•	ОН
	1.7.39		K602 K603	FL Clermont Ops	32,199 36,554	OH
	1.7.40	Clermont Clermont	K605	FL Clermont Ops	26,554	OH
	1.7.41	Clermont	K605 K606	FL Clermont Ops FL Clermont Ops	3,976 12,425	OH
				·	,	
	1.7.43	Clermont	K607	FL Clarmont Ops	355	OH
	1.7.44	Groveland	K673	FL Clermont Ops	29,004	OH
	1.7.45	Groveland	K674	FL Clarmont Ops	8,946	OH
	1.7.46	Groveland	K675	FL Clermont Ops	17,679	OH
	1.7.47	Minneola	K945	FL Clermont Ops	213	OH
	1.7.48	Minneola	K946	FL Clarmont Ops	24,566	OH
	1.7.49	Minneola	K948	FL Clermont Ops	10,899	OH
	1.7.50	Minneola	K949	FL Clermont Ops	22,010	OH
	1.7.51	Wekiva	M101	FL Apopka Ops	1,420	OH
	1.7.52	Wekiva	M103	FL Apopka Ops	6,923	OH
	1.7.53	Wekiva	M104	FL Apopka Ops	6,426	OH
	1.7.54 1.7.55	Wekiva Wekiva	M106 M107	FL Apopka Ops	12,177	OH OH
	1.7.56		M107 M109	FL Apopka Ops	1,278	OH
	1.7.56	Wekiva Wekiva	M110	FL Apopka Ops	7,704	OH
			M110	FL Apopka Ops	2,734	OH
	1.7.58	Wekiva Wekiva	M112	FL Apopka Ops	7,881	
	1.7.59 1.7.60	Wekiva	M112 M112	FL Apopka Ops / FL Longwood Ops	1,846 9,798	OH OH
	1.7.61	Wekiva	M113	FL Apopka Ops / FL Longwood Ops	6,674	ОН
	1.7.62	Wekiva	M115	FL Apopka Ops	2,201	ОН
	1.7.62	Douglas Avenue	M1704	FL Apopka Ops FL Apopka Ops	5,787	ОН
	1.7.64	Douglas Avenue	M1704 M1706	FL Apopka Ops	3,515	ОН
	1.7.65	Douglas Avenue	M1706	FL Apopka Ops / FL Longwood Ops	142	ОН
	1.7.66	Douglas Avenue	M1707	FL Apopka Ops	178	ОН
	1.7.67	Douglas Avenue	M1707	FL Apopka Ops / FL Longwood Ops	10,224	ОН
	1.7.68	Douglas Avenue	M1707 M1709	FL Apopka Ops	497	OH
	1.7.69	Douglas Avenue	M1709	FL Apopka Ops / FL Longwood Ops	4,402	ОН
	1.7.70	Douglas Avenue	M1712	FL Apopka Ops / FL Longwood Ops	675	ОН
	1.7.71	Zellwood	M31	FL Apopka Ops	14,697	ОН
	1.7.72	Zellwood	M32	FL Apopka Ops	12,319	ОН
	1.7.72	Zellwood	M33	FL Apopka Ops	16,437	ОН
	1.7.73	Zellwood	M33	FL Apopka Ops FL Apopka Ops	38,056	ОН
	1.7.74	Zellwood	M34	FL Apopka Ops	1,669	ОН
	1.7.76	Zellwood	M34	FL Apopka Ops	22,365	ОН
	1.7.70	SUBTOTAL	IVIOT	. E Apoplia Opo	535,990	OH
		JUDIU IAL			555,550	

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Line	O&M A	ctivities			O&M Expenditures	OH or UG
1. Distrib						
1.7	Lateral	Hardening Inspections (continued)	Faadau	One and the man Counter		011 / 110
	4 7 77	Substation	Feeder	Operations Center	7 404	OH / UG
	1.7.77	Lockhart	M408	FL Apopka Ops	7,491	OH
	1.7.78	Lockhart	M408	FL Apopka Ops / FL Longwood Ops	462	OH
	1.7.79	Lockhart	M408	FL Winter Garden Ops	11,680	OH
	1.7.80	Lockhart	M414	FL Apopka Ops	3,515	OH
	1.7.81	Lockhart	M414	FL Winter Garden Ops	4,722	OH
	1.7.82	Piedmont	M471	FL Apopka Ops	7,597	OH
	1.7.83 1.7.84	Piedmont Piedmont	M472 M472	FL Apopka Ops	12,816 3,692	OH OH
	1.7.85	Piedmont	M473	FL Apopka Ops / FL Longwood Ops	3,092 178	ОН
	1.7.86	Piedmont	M473	FL Apopka Ops	19,419	ОН
	1.7.87	Piedmont	M474	FL Apopka Ops FL Apopka Ops	10,331	ОН
	1.7.88	Piedmont	M474	FL Apopka Ops	4,047	ОН
	1.7.89	Piedmont	M475	FL Apopka Ops	14,697	ОН
	1.7.90	Piedmont	M476	FL Apopka Ops	9,372	ОН
	1.7.91	Piedmont	M477	FL Apopka Ops	14,910	ОН
	1.7.92	Piedmont	M478	FL Apopka Ops	5,645	ОН
	1.7.93	Piedmont	M478	FL Apopka Ops	11,786	ОН
	1.7.94	Welch Road	M542	FL Apopka Ops	30,282	ОН
	1.7.95	Welch Road	M543	FL Apopka Ops	7,597	ОН
	1.7.96	Welch Road	M545	FL Apopka Ops	12,496	ОН
	1.7.97	Welch Road	M548	FL Apopka Ops	18,283	ОН
	1.7.98	Welch Road	M550	FL Apopka Ops	4,367	ОН
	1.7.99	Welch Road	M552	FL Apopka Ops	13,135	ОН
		Welch Road	M554	FL Apopka Ops	11,147	ОН
		Wolf Lake	M563	FL Apopka Ops	4,047	ОН
		Wolf Lake	M564	FL Apopka Ops	9,585	ОН
		Plymouth South	M702	FL Apopka Ops	15,975	ОН
		Plymouth South	M704	FL Apopka Ops	7,313	ОН
		Plymouth South	M706	FL Apopka Ops	3,834	ОН
		Plymouth South	M707	FL Apopka Ops	12,922	ОН
		Apopka South	M720	FL Apopka Ops	27,548	ОН
		Apopka South	M721	FL Apopka Ops	11,644	ОН
		Apopka South	M722	FL Apopka Ops	11,183	ОН
		Apopka South	M723	FL Apopka Ops	25,773	ОН
		Apopka South	M724	FL Apopka Ops	17,253	ОН
		Apopka South	M725	FL Apopka Ops	7,278	ОН
	1.7.113	Apopka South	M726	FL Apopka Ops	13,455	ОН
		Apopka South	M727	FL Apopka Ops	22,330	ОН
	1.7.115	Madison	N1	FL Apopka Ops / FL Winter Garden C	77,461	ОН
	1.7.116	Madison	N2	FL Apopka Ops / FL Winter Garden C	38,127	ОН
	1.7.117	Port St Joe	N201	FL Apopka Ops / FL Winter Garden C	284	ОН
	1.7.118	Port St Joe	N203	FL Apopka Ops / FL Winter Garden C	2,982	ОН
	1.7.119	East Point	N230	FL Apopka Ops / FL Winter Garden C	24,815	ОН
	1.7.120	East Point	N231	FL Apopka Ops / FL Winter Garden C	55,877	ОН
		Madison	N3	FL Apopka Ops / FL Winter Garden C	59,569	ОН
		Suwannee	N323	FL Apopka Ops / FL Winter Garden C	7,526	ОН
		Suwannee	N323	FL Apopka Ops / FL Winter Garden C	1,953	ОН
		Suwannee	N324	FL Apopka Ops / FL Winter Garden C	1,846	ОН
		Suwannee	N325	FL Apopka Ops / FL Winter Garden C	710	ОН
	1.7.126	Madison	N4	FL Apopka Ops / FL Winter Garden C	16,685	ОН
		SUBTOTAL			717,642	

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ne	O&M Activities			O&M Expenditures	OH or l
	bution				
1.7	Lateral Hardening Inspections (continued)	F	Out with an Out to		0 11 /1
	Substation	Feeder	Operations Center	0.000	OH / L
	1.7.127 Beacon Hill	N515	FL Apopka Ops / FL Winter Garden C	8,662	OH
	1.7.128 Beacon Hill	N516	FL Apopka Ops / FL Winter Garden C	16,827	OH
	1.7.129 Beacon Hill	N516	FL Apopka Ops / FL Winter Garden C	36	ОН
	1.7.130 Port St Joe	N52	FL Apopka Ops / FL Winter Garden C	23,288	ОН
	1.7.131 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden C	320	ОН
	1.7.132 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden C	26,519	ОН
	1.7.133 Port St Joe	N53	FL Apopka Ops / FL Winter Garden C	29,856	ОН
	1.7.134 Port St Joe	N54	FL Apopka Ops / FL Winter Garden C	23,253	OH
	1.7.135 Port St Joe	N55	FL Apopka Ops / FL Winter Garden C	3,018	ОН
	1.7.136 Indian Pass	N556	FL Apopka Ops / FL Winter Garden C	3,266	ОН
	1.7.137 Indian Pass	N556	FL Apopka Ops / FL Winter Garden C	35,323	ОН
	1.7.138 Bayboro	X10	FL St Pete Ops	36	ОН
	1.7.139 Bayboro	X10	FL St Pete Ops / FL Walsingham Ops	36	ОН
	1.7.140 Bayboro	X13	FL St Pete Ops	213	ОН
	1.7.141 Crossroads	X132	FL St Pete Ops	1,065	OH
	1.7.142 Crossroads	X132	FL St Pete Ops / FL Walsingham Ops	6,142	OH
	1.7.143 Crossroads	X133	FL St Pete Ops	7,313	OH
	1.7.144 Crossroads	X133	FL St Pete Ops / FL Walsingham Ops	13,348	OH
	1.7.145 Crossroads	X133	FL St Pete Ops	8,982	OH
	1.7.146 Crossroads	X134 X135	•	·	OH
			FL St Pete Ops	35,926 42,780	
	1.7.147 Crossroads	X136	FL St Pete Ops	12,780	OH
	1.7.148 Crossroads	X137	FL St Pete Ops	71	OH
	1.7.149 Crossroads	X138	FL St Pete Ops	8,236	OH
	1.7.150 Bayboro	X15	FL St Pete Ops	36	ОН
	1.7.151 Bayboro	X16	FL St Pete Ops	48,138	ОН
	1.7.152 Bayboro	X17	FL St Pete Ops	36	OH
	1.7.153 Bayboro	X19	FL St Pete Ops	1,172	OH
	1.7.154 Bayboro	X21	FL St Pete Ops	51,901	OH
	1.7.155 Pilsbury	X252	FL St Pete Ops	21,975	OH
	1.7.156 Pilsbury	X253	FL St Pete Ops	4,154	OH
	1.7.157 Pilsbury	X254	FL St Pete Ops	28,045	ОН
	1.7.158 Pilsbury	X255	FL St Pete Ops	31,134	ОН
	1.7.159 Pilsbury	X256	FL St Pete Ops	3,728	ОН
	1.7.160 Pilsbury	X257	FL St Pete Ops	33,264	ОН
	1.7.161 Pilsbury	X258	FL St Pete Ops	23,643	ОН
	1.7.162 Pilsbury	X259	FL St Pete Ops	27,974	OH
	1.7.163 Central Plaza	X262	FL St Pete Ops	53,854	OH
	1.7.164 Central Plaza	X264	FL St Pete Ops	12,141	OH
	1.7.165 Central Plaza	X265	FL St Pete Ops	22,436	OH
	1.7.166 Central Plaza	X266	FL St Pete Ops	355	OH
			•		
	1.7.167 Central Plaza	X267	FL St Pete Ops	49,097	OH
	1.7.168 Central Plaza	X268	FL St Pete Ops	44,198	OH
	1.7.169 Northeast	X282	FL St Pete Ops	639	OH
	1.7.170 Northeast	X282	FL St Pete Ops / FL Walsingham Ops	320	OH
	1.7.171 Northeast	X283	FL St Pete Ops	4,331	OH
	1.7.172 Northeast	X284	FL St Pete Ops	10,224	ОН
	1.7.173 Northeast	X285	FL St Pete Ops	33,335	OH
	1.7.174 Northeast	X286	FL St Pete Ops	25,028	OH
	1.7.175 Northeast	X287	FL St Pete Ops	3,160	ОН
	1.7.176 Northeast	X288	FL St Pete Ops	20,200	ОН
	SUBTOTAL			819,034	

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O&M Activities **O&M Expenditures** OH or UG 1. Distribution **Lateral Hardening Inspections (continued)** 1.7 **Substation Operations Center** OH / UG Feeder X289 1.7.177 Northeast FL St Pete Ops 2,414 OH 1.7.178 Northeast X290 FL St Pete Ops 5,219 OH 1.7.179 Northeast X291 FL St Pete Ops 1,243 OH 1.7.180 Northeast X291 FL St Pete Ops / FL Walsingham Ops 107 OH X77 FL St Pete Ops 36 OH 1.7.181 Vinoy 1.7.182 Fortieth Street X81 FL St Pete Ops 15,336 OH 1.7.183 Fortieth Street X82 FL St Pete Ops 23,040 OH 1.7.184 Fortieth Street X83 FL St Pete Ops 23,253 OH X83 12,816 ОН 1.7.185 Fortieth Street FL St Pete Ops / FL Walsingham Ops X84 42,529 ОН 1.7.186 Fortieth Street FL St Pete Ops X85 FL St Pete Ops 19,241 OH 1.7.187 Fortieth Street **SUBTOTAL** 145,234 **TOTAL** 6,986,109 1.8 **SOG Automation** 1.8.1 Frostproof 110/K101 FL Lake Wales Ops 3,575 ОН Central Park 121/K495 FL SE Orlando Ops 6,250 OH 1.8.2 1.8.3 Cabbage Island 122/K1616 FL Lake Wales Ops 9,750 OH Umatilla 5,250 OH 1.8.4 123/M4405 FL Apopka Ops 124/K232 FL Buena Vista Ops 5,750 OH 1.8.5 Lake Bryan 7,000 OH 1.8.6 Georgia Pacific 126/A45 FL Ocala Ops 130/C152 OH 1.8.7 Denham FL Seven Springs Ops 1,750 Lockwood FL Jamestown Ops 6,500 OH 1.8.8 191/W0482 Orangewood 196/K228 FL Buena Vista Ops 7,750 OH 1.8.9 Eatonville 197/M1137 FL Apopka Ops / FL Longwood Ops 21,075 OH 1.8.10 OH Altamonte 203/M573 FL Apopka Ops / FL Longwood Ops 6,250 1.8.11 ОН 1.8.12 Hunters Creek 206/K40 FL Buena Vista Ops 11,750 210/X100 FL St Pete Ops 16,550 OH 1.8.13 Bayway Casselberry 217/W0017 FL Jamestown Ops 16,250 OH 1.8.14 1.8.15 Oviedo 218/W0176 FL Jamestown Ops 9,825 OH Circle Square 228/A250 FL Inverness Ops 6,500 OH 1.8.16 FL Inverness Ops 5,800 OH 1.8.17 Tangerine 229/A263 230/A262 FL Inverness Ops 5,250 OH 1.8.18 Tangerine Crystal River South FL Inverness Ops 16,300 OH 1.8.19 231/A159 Twin County Ranch 232/A216 FL Inverness Ops 10,525 OH 1.8.20 Eatonville 234/M1131 13,325 OH 1.8.21 FL Apopka Ops / FL Longwood Ops Lake Emma 237/M422 FL Apopka Ops / FL Longwood Ops 17,825 OH 1.8.22 1.8.23 Central Plaza 246/X265 FL St Pete Ops 6,350 OH 1.8.24 Largo 257/J402 FL Clearwater Ops 7,550 OH 1.8.25 Maximo 260/X146 FL St Pete Ops 14,000 OH 262/J141 5,250 OH 1.8.26 Cross Bayou FL Walsingham Ops 267/C307 1.8.27 Tarpon Springs FL Seven Springs Ops 14,000 OH 1.8.28 Dunedin FL Clearwater Ops 269/C106 13,350 OH 1.8.29 Longwood 275/M144 FL Apopka Ops / FL Longwood Ops 11,450 OH 1.8.30 Lake Wilson 279/K882 FL Buena Vista Ops 8,000 OH 1.8.31 Bay Hill 284/K67 FL Buena Vista Ops 14,500 OH FL Clermont Ops 1.8.32 Montverde 288/K4845 14,000 OH 1.8.33 Bonnet Creek 289/K1231 FL Buena Vista Ops 27,800 OH 1.8.34 Eustis South 291/M1054 FL Apopka Ops 26,825 OH

293/M101

296/K1687

297/K1443

FL Apopka Ops

FL Highlands Ops

FL Lake Wales Ops

13,550

8,750

17,500

413,675

OH

ОН

OH

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1.8.35 Wekiva

1.8.36 Dinner Lake

1.8.37 Country Oaks

SUBTOTAL

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Line	!	O&M A	ctivities			O&M Expenditures	OH or UG
1.	Distrik	oution					
	1.8	SOG A	utomation (continued)				
			Substation	Feeder	Operations Center		OH / UG
		1.8.38	Lisbon	298/M1518	FL Apopka Ops	3,500	ОН
		1.8.39	Sunflower	433/W0470	FL Jamestown Ops	600	ОН
		1.8.40	Hunters Creek	435/K42	FL Buena Vista Ops	13,000	ОН
		1.8.41	Hemple	491/K2244	FL Winter Garden Ops	35,175	OH
		1.8.42	Deland	499/W0805	FL Deland Ops	66,500	OH
		1.8.43	Pasadena	513/X215	FL St Pete Ops	36,825	ОН
		1.8.44	Fifty-First Street	602/X102	FL St Pete Ops	89,250	ОН
		1.8.45	Oakhurst	611/J221	FL Walsingham Ops	35,000	ОН
		1.8.46	Port Richey West	616/C202	FL Seven Springs Ops	61,975	OH
		1.8.47	Port Richey West	618/C206	FL Seven Springs Ops	60,300	OH
		1.8.48	Fifty-First Street	620/X101	FL St Pete Ops / FL Walsingham Ops	55,275	OH
		1.8.49	Oakhurst	626/J223	FL Walsingham Ops	61,250	OH
		1.8.50	Fifty-First Street	656/X104	FL St Pete Ops	25,125	OH
		1.8.51	Pinecastle	700/K396	FL SE Orlando Ops	48,575	OH
		1.8.52	Pinecastle	701/W391	FL SE Orlando Ops	35,000	OH
		1.8.53	Sky Lake	702/W0368	FL SE Orlando Ops	47,250	OH
		1.8.54	Sky Lake	711/W0362	FL SE Orlando Ops	22,750	OH
		1.8.55	Crown Point	712/K279	FL Winter Garden Ops	36,750	OH
		1.8.56	Crown Point	713/K278	FL Winter Garden Ops	21,000	OH
		1.8.57	Hemple	717/K2249	FL Winter Garden Ops	30,150	OH
		1.8.58	Boggy Marsh	720/K958	FL Buena Vista Ops	5,000	OH
		1.8.59	Hemple	748/K2246	FL Winter Garden Ops / FL Buena Vista Ops	33,500	ОН
		1.8.60	Westridge	749/K426	FL Buena Vista Ops	8,550	ОН
		1.8.61	Lake Bryan	416 (Rev 1)/K2	2 FL Buena Vista Ops / FL Winter Garden Ops	2,550	ОН
		1.8.62	Hemple	,	2 FL Winter Garden Ops	7,250	ОН
		1.8.63	Champions Gate	427 (Rev 1)/K	1 FL Buena Vista Ops / FL Lake Wales Ops	4,500	ОН
		1.8.64	Cross Bayou	J148	FL Walsingham Ops	7,000	ОН
		1.8.65	St. George Island	N233	FL Monticello Ops	3,500	ОН
		1.8.66	Sky Lake	W0366	FL SE Orlando Ops	1,750	ОН
		1.8.67	Boggy Marsh	K959	FL Buena Vista Ops	1,750	ОН
		1.8.68	St. George Island	N234	FL Monticello Ops	1,750	ОН
		1.8.69	Deland East	W1104	FL Deland Ops	3,500	ОН
		1.8.70	Deland East	W1109	FL Deland Ops	1,750	ОН
			SUBTOTAL			867,600	

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Line	O&M A	ctivities			O&M Expenditures	OH or UG
1. Distri	ibution					
1.9	SOG C	apacity & Connectivity				
		Substation	Feeder	Operations Center		OH / UG
	1.9.1	Frostproof	110/K101	FL Lake Wales Ops	86,400	OH
	1.9.2	Central Park	121/K495	FL SE Orlando Ops	6,840	ОН
	1.9.3	Fern Park	203/M0907	FL Apopka Ops / FL Longwood Ops	9,720	ОН
	1.9.4	Bayway	210/X99	FL St Pete Ops	26,532	ОН
	1.9.5	Oviedo	218/W703	FL Jamestown Ops	5,040	ОН
	1.9.6	Circle Square	228/A250	FL Inverness Ops	720	ОН
	1.9.7	Tangerine	230/A262	FL Inverness Ops	74,160	ОН
	1.9.8	Citrus Hills	231/A285	FL Inverness Ops	75,870	ОН
	1.9.9	Ulmerton West	257/J682	FL Clearwater Ops	4,774	ОН
	1.9.10	Dunedin	269/C106	FL Clearwater Ops	16,996	ОН
	1.9.11	Winter Springs	275/W0196	FL Jamestown Ops	450	ОН
	1.9.12	Bonnet Creek	289/K973	FL Buena Vista Ops	9,360	ОН
	1.9.13	Eustis	291/M499	FL Apopka Ops	24,520	ОН
	1.9.14	Dinner Lake	296/K1687	FL Highlands Ops	9,900	ОН
	1.9.15	Dundee	297/K3246	FL Lake Wales Ops	11,520	ОН
	1.9.16	Pasadena	513/X215	FL St Pete Ops	45,000	ОН
	1.9.17	Maximo	602/X149	FL St Pete Ops	32,400	ОН
	1.9.18	Port Richey West	616/C202	FL Seven Springs Ops	35,064	OH
	1.9.19	Disston	620/X62	FL St Pete Ops / FL Walsingham Ops	76,122	ОН
	1.9.20	Conway	702/W0408	FL SE Orlando Ops	19,616	ОН
	1.9.21	Sky Lake	711/W0369	FL SE Orlando Ops	7,740	OH
	1.9.22	Islesworth	748/K779	FL Winter Garden Ops / FL Buena Vista Ops	18,259	OH
	1.9.23	West Ridge	749/K427	FL Buena Vista Ops	32,040	OH
	1.9.24	Islesworth	416 (Rev 1)/K782	FL Buena Vista Ops / FL Winter Garden Ops	2,160	OH
	1.9.25	Hemple	421 (Rev 1)/K2250	FL Winter Garden Ops	22,320	OH
	1.9.26	Barnum City	427 (Rev 1)/K3362	FL Buena Vista Ops / FL Lake Wales Ops	44,280	OH
		SUBTOTAL			697,803	
		TOTAL			1,979,078	
1.10	Underg	round Flood Mitigation				
	1.10.1	Port Richey West	C209	FL Seven Springs Ops	7,541	UG
	1.10.2	Port Richey West	C210	FL Seven Springs Ops	7,541	UG
		TOTAL		· -	15,081	

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	mission	and the other transfer and the British and the		011 /110
2.1		re Hardening - Pole Replacements	4.004	OH / UG
	2.1.1	LINE 16TH ST - 40TH ST 115KV	1,291	OH
	2.1.2	LINE ALAFAYA - OVIEDO 69KV	2,582	OH
	2.1.3	LINE ALAFAYA - UCF 69KV	6,455	OH
	2.1.4	LINE ALTAMONTE - CASSELBERRY 69KV	3,873	OH
	2.1.5	LINE ALTAMONTE - DOUGLAS AVE 69KV	20,656	OH
	2.1.6	LINE AVALON - CLERMONT EAST 69KV	23,238	OH
	2.1.7	LINE AVON PARK NORTH - FROSTPROOF 69KV	29,693	OH
	2.1.8	LINE AVON PARK PL - DESOTO CITY 69KV	114,899	OH
	2.1.9	LINE AVON PARK PL - WAUCHULA 69KV	92,952	ОН
	2.1.10	LINE BARCOLA - FT MEADE 69KV	30,984	ОН
	2.1.11	LINE BARNUM CITY - WESTRIDGE 69KV	34,857	ОН
	2.1.12	LINE BAY RIDGE - KELLY PK 69KV	25,820	ОН
	2.1.13	LINE BAY RIDGE - SORRENTO 69KV	33,566	ОН
	2.1.14	LINE BAYBORO - 16TH ST 115KV	33,830	ОН
	2.1.15	LINE BEVERLY HILLS - LECANTO 115KV	9,037	ОН
	2.1.16	LINE BLICHTON SEC 69KV TAPLINE	51,740	ОН
	2.1.17	LINE BOGGY MARSH - WESTRIDGE 69KV	11,619	ОН
	2.1.18	LINE BRADFORDVILLE WEST - TIE #3 (CITY OF TALLAH) 115KV	24,529	ОН
	2.1.19	LINE BROOKSVILLE - INVERNESS 69KV - WILDWOOD	10,328	ОН
	2.1.20	LINE BROOKSVILLE WEST - HUDSON 115KV	18,074	ОН
	2.1.21	LINE CAMP LAKE - CLERMONT 69KV	30,984	ОН
	2.1.22	LINE CAMPS SECTION SEVEN 69KV TAPLINE	1,990	ОН
	2.1.23	LINE CARRABELLE - GUMBAY 69KV	3,873	ОН
	2.1.24	LINE CASSADAGA - DELTONA 115KV	25,820	ОН
	2.1.25	LINE CASSADAGA - SMYRNA UTILITIES 115KV	14,201	ОН
	2.1.26	LINE CASSELBERRY - LAKE ALOMA 69KV	30,984	ОН
	2.1.27		15,492	OH
	2.1.28		32,275	OH
	2.1.29	LINE CHIEFLAND-GA PACIFIC 69KV	14,201	OH
	2.1.30		34,857	OH
	2.1.31		2,582	OH
	2.1.32		43,894	OH
	2.1.33	LINE CROSS CITY - WILCOX 69KV	32,275	OH
	2.1.34	,	69,714	OH
	2.1.35		19,900	OH
	2.1.36		1,291	OH
	2.1.37		52,931	OH
	2.1.38		15,920	OH
	2.1.39		14,201	OH
	2.1.40	,	1,990	OH
	2.1.41	` '	73,630	OH
	2.1.42		27,111	OH
	2.1.43		56,804	OH
	2.1.44		25,870	OH
	2.1.45	LINE DOUGLAS AVE - SPRING LAKE 69KV	11,619	OH
	2.1.46		19,365	OH
	2.1.47		68,423	OH
	2.1.48	LINE DUNNELLON TOWN - RAINBOW LK EST SEC 69KV RADIAL	17,910	OH
	2.1.49	LINE EATONVILLE - SPRING LAKE 69KV	14,201	OH
	2.1.50		18,074	OH
	2.1.51	LINE EATONVILLE - WOODSMERE 69KV	9,037	ОН
		SUBTOTAL	1,381,442	

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Projected Period: January 2022 through December 2022

Project Listing by Each O&M Program

O&M Activities O&M Expenditures OH or UG 2. Transmission **Structure Hardening - Pole Replacements (continued)** OH / UG 2.1.52 LINE ENOLA - UMATILLA 69KV 7,746 OH LINE EUSTIS SOUTH - MT DORA 69KV 12,910 OH 2.1.53 2.1.54 LINE FISHEATING CREEK - LAKE PLACID 69KV 69,714 OH 43,894 2.1.55 LINE FROSTPROOF - LAKE WALES 69KV OH 2.1.56 LINE FT GREEN SPRINGS - DUETTE PREC 69KV RADIAL 33,830 OH OH 2.1.57 LINE FT MEADE - HOMELAND 69KV 37,439 2.1.58 LINE GINNIE - TRENTON 69KV 100,698 OH LINE HAINES CITY - HAINES CITY EAST 69KV 11,619 OH 2.1.59 2.1.60 LINE IDYLWILD - UNIVERSITY FLA 69KV 1,990 OH LINE INTERCESSION CITY PL - CABBAGE ISLAND 69KV OH 5,164 2.1.62 LINE JASPER - OCC SWIFT CREEK #1 115KV 7,746 OH LINE KATHLEEN - ZEPHYRHILLS NORTH 230KV 9,950 OH 2.1.63 2.1.64 LINE KELLY PARK - MT DORA 69KV 19,365 OH 2.1.65 LINE LAKE ALOMA - WINTER PARK EAST 69KV 10,328 OH LINE LAKE BRYAN - DISNEY WORLD LAKE BUENA VISTA 69KV 3,873 OH 2.1.66 19,365 OH LINE LAKE BRYAN WORLD GATEWAY 69KV LINE LEESBURG - OKAHUMPKA 69KV 49,058 OH 2.1.68 LINE LEISURE LAKES 69KV TAPLINE OH 11,940 2.1.70 LINE LOCKHART - WOODSMERE 230KV 30,984 OH LINE MAITLAND - SPRING LAKE 69KV OH 11,940 LINE MAITLAND - WINTER PARK 69KV 11,619 OH 2.1.72 2.1.73 LINE MARTIN WEST - SILVER SPRINGS 69KV 43,894 OH 2.1.74 LINE MCINTOSH 69KV TAPLINE 21,890 OH OH LINE MEADOW WOODS SOUTH - HUNTER CREEK 69KV 23,238 46,476 LINE MEADWDS SOUTH - TAFT 69KV OH 2.1.76 2.1.77 LINE MONTICELLO - MONTICELLO TREC 69KV RADIAL 1,990 OH 2.1.78 LINE NORTH BARTOW - ORANGE SWITCHING STA 69KV 42,603 OH LINE OCC SWIFT CREEK #1 - SUWANNEE RIVER 115KV OH 43,894 LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDENTAL METERING 115KV OH 29,693 LINE ODESSA - TARPON SPRINGS 69KV OH 16,783 OH 2.1.82 LINE OKAHUMPKA - LAKE COUNTY RR 69KV 12,910 OH LINE ORANGEWOOD - SHINGLE CREEK 69KV 1,291 41,312 OH LINE OVIEDO - WINTER SPRINGS 69KV 7,960 OH LINE PARKWAY - ORLANDO COGEN LTD 69KV LINE PIEDMONT - PLYMOUTH 69KV 43,894 OH 2.1.86 2.1.87 LINE PIEDMONT - SPRING LAKE 69KV 25,820 OH LINE PIEDMONT - WOODSMERE 230KV 27,111 OH 2.1.88 LINE PLYMOUTH - ZELLWOOD 69KV 1,291 OH 2.1.89 2.1.90 LINE RIO PINAR PL - EAST ORANGE 69KV 52,931 OH LINE SORRENTO - WELCH ROAD 230KV 25,870 OH LINE ST JOHNS (SEC) - UMATILLA (SEC) 69KV 47,767 OH 2.1.93 LINE SUWANNEE RIVER PL - MADISON 115KV 14,201 OH 2.1.94 LINE SUWANNEE RIVER PL - TWIN LAKES (GA PWR) 115KV 30,984 OH 2.1.95 LINE TURNER PL - DELTONA 115KV 9,037 OH 2.1.96 LINE TURNER PL - DELTONA EAST 115KV 14,201 OH 2.1.97 LINE TURNER PL - ORANGE CITY 115KV 20,656 OH 2.1.98 LINE UCF - WINTER PARK EAST 69KV 58,095 OH 2.1.99 LINE VANDOLAH - MYAKKA PREC 69KV RADIAL 47,760 OH 2.1.100 LINE VANDOLAH - WAUCHULA 69KV OH 100,698 2.1.101 LINE WHITE SPRINGS 115KV TAPLINE 35,820 OH 2.1.102 LINE WINDERMERE - WOODSMERE 230KV 20,656 OH **SUBTOTAL** 1,421,898 TOTAL 2,803,340

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Storm Protection Plan Cost Recovery Clause Initial Projection

Projected Period: January 2022 through December 2022 Project Listing by Each O&M Program

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Line	O&M Activities		O&M Expenditures	OH or UG
2. Trans	smission			
2.2	Structure Hardening - Inspections 2.2.1 112 Line Segments TOTAL POLE REPLACEMENTS & INSPECTIONS	Line ID	400,000 3,203,340	OH / UG OH
2.3	Structure Hardening - GOAB Automation 2.3.1 City of Fort Meade Tap 2.3.2 Taunton Road Tap 2.3.3 Lakewood Tap 2.3.4 Shadeville TEC Tap TOTAL		2,600 2,600 2,600 5,743 13,543	OH OH OH
2.4	Structure Hardening - Tower Upgrades 2.4.1 Suwannee – Fort White Ckt 2 2.4.2 Crawfordville – St Marks East 230kV TOTAL	(SF2) (CP)	15,600 18,200 33,800	OH OH
2.5	Structure Hardening - Cathodic Protection 2.5.1 Crystal River - Central Florida 2.5.2 Crystal River - Curlew TOTAL	(CCF) (CC)	107,500 96,750 204,250	OH OH
2.6	Structure Hardening - Drone Inspections 2.6.1 Central Florida - Kathleen - 500kV 2.6.2 Poinsett (FP&L) - West Lake Wales 230kV 2.6.3 Suwannee – Fort White Ckt 2 2.6.4 Crawfordville – St Marks East 230kV TOTAL	(CFK) (WLXF) (SF2) (CP)	19,997 47,121 36,317 11,263 114,698	OH OH OH
2.7	Structure Hardening - Overhead Ground Wires 2.7.1 Ft Meade – City of Ft Meade Tap 69kV Line 2.7.2 Wauchula Tap – Wauchula 69kV Line 2.7.3 Taunton Road-Parnel Road PREC 69kV Line 2.7.4 Avon Park – Taunton Road 69kV Line 2.7.5 Ft. White - Newberry 230KV TOTAL	(FMB-1) (APW-4) (APW-2) (APW) (CF-3)	2,600 5,200 18,200 7,800 62,400 96,200	OH OH OH OH

2.8 Substation Hardening - Breaker Replacements & Electromechanical Relays

This program does not have associated Project O&M costs.

^{*} Being refiled to reflect fallout changes

Projected Period: January 2022 through December 2022
Annual Revenue Requirements for Capital Investment Programs
(in Dollars)

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Line Capital Investment Activities	E/D		rojected lanuary	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 Feeder Hardening - Wood Pole Replacement 1.3 Lateral Hardening - O/H 	D D D	\$	615,484 \$ 0 22,316	0 51,353	714,692 0 88,685	4,373 130,165	832,955 \$ 18,937 167,497	879,383 37,144 198,608	52,924 225,570	956,360 67,157 250,458	\$ 993,261 81,362 275,346	\$ 1,039,690 98,162 306,456	\$ 1,092,469 118,599 341,714	\$ 1,189,947 135,730 403,266	\$ 10,669,437 614,388 2,461,434
1.4 Lateral Hardening - Wood Pole Replacement1.5 SOG	D D		0 39,692	0 84,544	142,390	12,813 207,464	55,344 266,720	108,457 315,755	154,482 358,221	195,995 397,002	237,418 435,744	286,439 483,076	346,026 538,413	395,947 601,096	1,792,919 3,870,118
1.a Adjustments1.b Subtotal of Overhead Distribution Feeder Hardening Capital Pro	D ograms	\$	0 677,493 \$	0 794,633 \$	945,767	0 \$ 1,131,814 \$	0 1,341,454 \$	0 6 1,539,347	0 \$ 1,710,656 \$	0 \$ 1,866,973	\$ 2,023,131	0 \$ 2,213,822	\$ 2,437,221	\$ 2,725,986	\$ 19,408,296
Overhead: Transmission 2.1 Structure Hardening - Trans - Pole Replacements 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	D D D D D	\$	262,651 \$ 11,360 6,190 0 488 858 1,494	331,065 \$ 13,005 6,834 0 1,465 2,744 4,768	399,360 14,650 7,577 0 2,441 5,266 8,735	\$ 467,536 \$ 16,295 8,320 0 3,629 7,785 12,697	535,594 \$ 17,940 9,063 0 5,142 10,299 16,654	6 603,533 19,585 9,805 0 6,326 12,810 20,608	\$ 671,354 \$ 22,056 10,546 0 7,902 15,449 24,663	739,056 25,158 11,286 0 9,216 18,217 28,819	\$ 806,639 26,793 12,026 0 10,855 20,980 32,972	\$ 874,104 28,428 12,765 0 12,165 23,740 37,120	\$ 941,450 31,028 13,504 0 13,801 26,496 41,263	\$ 1,008,678 33,990 14,242 0 14,620 28,389 43,909	\$ 7,641,021 260,286 122,159 0 88,051 173,032 273,701
2.a Adjustments 2.b Subtotal of Overhead Transmission Structure Hardening Capita	D al Programs	\$	0 283,042 \$	0 359,880 \$	0 438,029	0 \$ 516,262 \$	0 594,692 \$	0 6 672,666	0 \$ 751,969 \$	0 \$ 831,752	910,265	\$ 988,323	0 \$ 1,067,542	0 \$ 1,143,828	<u>0</u> \$ 8,558,250
 3 Veg. 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 4 Underground: Distribution 4.1 UG - Flood Mitigation 4.2 Lateral Hardening Underground 4.a Adjustments 5 Subtotal of Underground Capital Programs 	D D D	\$ \$	602 \$ 2,175 0 2,778 \$ - \$ 32,250 0 32,250 \$	7,075 0 9,141 \$	3,657 12,351 0 16,008 - 128,159 0	\$ 5,303 \$ 18,549 0 \$ 23,852 \$ \$ 130 \$ 188,102 0 \$ 188,233 \$	24,646 0 31,409 \$	29,914 0 38,263	\$ 9,988 \$ 35,661 0 \$ 45,649 \$ \$ 1,198 \$ 325,972 0 \$ 327,170 \$	42,072 0 53,640	48,110 0 \$ 61,313	53,477 0 \$ 68,127	58,604 0 \$ 74,827	63,524 0 \$ 81,246	\$ 110,093 396,159 0 \$ 506,252 \$ 14,191 3,560,638 0 \$ 3,574,829
Jurisdictional Energy Revenue RequirementsJurisdictional Demand Revenue Requirements		\$ \$	- \$ 995,562 \$,		\$ - \$ \$ 1,860,160 \$	- \$ 2,210,075 \$		\$ - \$ \$ 2,835,445 \$	•	\$ - \$ 3,394,436	\$ - \$ 3,715,347	\$ - \$ 4,076,060	\$ - \$ 4,540,758	\$ - \$ 32,047,628
Capital Revenue Requirements (B)															
6. Overhead: Distribution Hardening Capital Programsa. Allocated to Energyb. Allocated to Demand		\$ \$ \$	677,493 \$ - \$ 677,493 \$	- \$	-	\$ 1,131,814 \$ \$ - \$ \$ 1,131,814 \$	- \$	· -	\$ 1,710,656 \$ \$ - \$ \$ 1,710,656 \$	- 5	\$ -	\$ -	\$ 2,437,221 \$ - \$ 2,437,221	\$ 2,725,986 \$ - \$ 2,725,986	\$ 19,408,296 \$ - \$ 19,408,296
7. Overhead: Transmission Capital Programsa. Allocated to Energyb. Allocated to Demand		\$ \$ \$	283,042 \$ - \$ 283,042 \$	- \$	-	\$ 516,262 \$ \$ - \$ \$ 516,262 \$	594,692 \$ - \$ 594,692 \$	-	\$ 751,969 \$ \$ - \$ \$ 751,969 \$	5 -	\$ -	\$ -	\$ 1,067,542 \$ - \$ 1,067,542	\$ -	\$ 8,558,250 \$ - \$ 8,558,250
8. Veg. Management Capital Programs a. Allocated to Energy b. Allocated to Demand		\$ \$ \$	2,778 \$ - \$ 2,778 \$	- \$	· -	\$ 23,852 \$ \$ - \$ \$ 23,852 \$	31,409 \$ - \$ 31,409 \$	-	\$ 45,649 \$ \$ - \$ \$ 45,649 \$	53,640 5 - 53,640	\$ -	\$ -	\$ 74,827 \$ - \$ 74,827	\$ 81,246 \$ - \$ 81,246	\$ 506,252 \$ - \$ 506,252
 Underground: Distribution Hardening Capital Programs Allocated to Energy Allocated to Demand 		\$ \$ \$	32,250 \$ - \$ 32,250 \$	74,210 \$ - \$ 74,210 \$	128,159 - 128,159	\$ 188,233 \$ \$ - \$ \$ 188,233 \$	242,520 \$ - \$ 242,520 \$	287,868 - 287,868	\$ 327,170 \$ \$ - \$ \$ 327,170 \$	363,449 5 - 363,449	\$ 399,727 \$ - \$ 399,727	\$ 445,075 \$ - \$ 445,075	\$ 496,470 \$ - \$ 496,470	\$ 589,699 \$ - \$ 589,699	\$ 3,574,829 \$ - \$ 3,574,829

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

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	Activities			Capital Expenditures	OH or U
Overhead: [
	Hardening - Distribution	1111100			
	Deland East	W1103	FL Deland Ops	6,389,417	ОН
	Deland East	W1105	FL Deland Ops	2,879,601	ОН
1.1.3	Deland East	W1109	FL Deland Ops	3,335,295	ОН
1.1.4	Deland	W0805	FL Deland Ops	3,645,555	ОН
1.1.5	Deland	W0807	FL Deland Ops	4,479,379	OH
1.1.6	Deland	W0809	FL Deland Ops	3,917,032	ОН
1.1.7	Hemple	K2246	FL Winter Garden Ops	3,829,772	ОН
1.1.8	Hemple	K2250	FL Winter Garden Ops	2,385,124	ОН
	Hemple	K2252	FL Winter Garden Ops	3,218,947	ОН
	Hemple	K2253	FL Winter Garden Ops	3,713,424	ОН
	Pinecastle	W0391	FL SE Orlando Ops	6,583,329	ОН
	Port Richey West	C202	FL Seven Springs Ops	4,081,858	OH
	Port Richey West	C205	FL Seven Springs Ops	3,597,077	OH
	Port Richey West	C207	FL Seven Springs Ops	3,451,642	OH
	Port Richey West	C208	FL Seven Springs Ops	4,072,162	OH
	Port Richey West	C210	FL Seven Springs Ops	4,809,030	OH
	Port St Joe Ind	N202			ОН
		N233	FL Monticello Ops	3,160,774	ОН
	St George Island		FL St Pote One	4,382,422	
	Fifty First Street	X101	FL St Pete Ops	2,840,818	OH
	Fifty First Street	X102	FL St Pete Ops	4,188,510	OH
	Fifty First Street	X108	FL St Pete Ops	3,325,599	OH
	Pasadena	X213	FL St Pete Ops	1,716,126	OH
	Pasadena	X219	FL St Pete Ops	2,821,427	OH
	Pasadena	X220	FL St Pete Ops	1,502,822	OH
	Engineering/Materials for 2023 Projects TOTAL			2,135,158 90,462,300	ОН
4.0 Fooder	Hardening Dala Bankasamanta				
	Hardening Pole Replacements Cross City	A115	El Manticella One	120 600	ОН
	•		FL Monticello Ops	128,608	
	Cross City	A118	FL Monticello Ops	128,608	OH
	Cross City	A119	FL Monticello Ops	64,304	OH
	High Springs	A15	FL Monticello Ops	225,063	OH
	High Springs	A16	FL Monticello Ops	96,456	OH
	Cross City	A46	FL Monticello Ops	160,760	OH
	Dinner Lake	K1684	FL Highlands Ops	40,190	OH
	Dinner Lake	K1685	FL Highlands Ops	176,836	OH
	Dinner Lake	K1687	FL Highlands Ops	48,228	OH
	Dinner Lake	K1688	FL Highlands Ops	104,494	OH
	Dinner Lake	K1689	FL Highlands Ops	120,570	OH
	Dinner Lake	K1690	FL Highlands Ops	168,798	OH
	D. I I		-, ,		$\Delta \Box$
	Dinner Lake	K1691	FL Highlands Ops	168,798	OH
1.2.14	Okahumpka	K284	FL Clermont Ops	160,760	ОН
1.2.14 1.2.15	Okahumpka Okahumpka	K284 K285	FL Clermont Ops FL Clermont Ops	160,760 120,570	OH OH
1.2.14 1.2.15 1.2.16	Okahumpka Okahumpka Okahumpka	K284 K285 K286	FL Clermont Ops FL Clermont Ops FL Clermont Ops	160,760 120,570 24,114	ОН ОН ОН
1.2.14 1.2.15 1.2.16 1.2.17	Okahumpka Okahumpka Okahumpka Cypresswood	K284 K285 K286 K317	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops	160,760 120,570 24,114 16,076	OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City	K284 K285 K286 K317 K3220	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops	160,760 120,570 24,114 16,076 281,329	OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18	Okahumpka Okahumpka Okahumpka Cypresswood	K284 K285 K286 K317 K3220 K3221	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops	160,760 120,570 24,114 16,076	OH OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City	K284 K285 K286 K317 K3220	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops	160,760 120,570 24,114 16,076 281,329	OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19 1.2.20	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City Desoto City	K284 K285 K286 K317 K3220 K3221	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops FL Highlands Ops	160,760 120,570 24,114 16,076 281,329 160,760	OH OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19 1.2.20 1.2.21	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City Desoto City Desoto City	K284 K285 K286 K317 K3220 K3221	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops FL Highlands Ops FL Highlands Ops	160,760 120,570 24,114 16,076 281,329 160,760	OH OH OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19 1.2.20 1.2.21 1.2.22	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City Desoto City Desoto City Montverde	K284 K285 K286 K317 K3220 K3221 K3222 K4831	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops FL Highlands Ops FL Highlands Ops FL Highlands Ops FL Clermont Ops/Winter	160,760 120,570 24,114 16,076 281,329 160,760 160,760 120,570	OH OH OH OH OH OH OH
1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19 1.2.20 1.2.21 1.2.22 1.2.23	Okahumpka Okahumpka Okahumpka Cypresswood Desoto City Desoto City Desoto City Montverde Montverde	K284 K285 K286 K317 K3220 K3221 K3222 K4831 K4833	FL Clermont Ops FL Clermont Ops FL Clermont Ops FL Lake Wales Ops FL Highlands Ops FL Highlands Ops FL Highlands Ops FL Clermont Ops/Winter FL Clermont Ops	160,760 120,570 24,114 16,076 281,329 160,760 160,760 120,570 40,190	OH OH OH OH OH OH OH

^{*} Being refiled to reflect fallout changes

Initial Projection
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	Activities			Capital Expenditures	OH or U
Distribution 1.2 Feeder	Hardening Pole Replacements (continued)			
1.2 I eeuei	Substation	Feeder	Operations Center		OH / UG
1.2.25	Montverde	K4837	FL Clermont Ops	104,494	OH
1.2.26	Montverde	K4840	FL Clermont Ops	136,646	ОН
1.2.27	Montverde	K4841	FL Clermont Ops	168,798	ОН
1.2.28	Montverde	K4845	FL Clermont Ops	24,114	ОН
1.2.29	Cypresswood	K561	FL Lake Wales Ops	80,380	ОН
1.2.30	J.	K562	FL Lake Wales Ops	257,215	OH
	Cypresswood		·		
1.2.31	Cypresswood	K563	FL Clarmant One	233,101	OH
1.2.32	Howey	K564	FL Clarmont Ops	48,228	OH
1.2.33	Howey	K565	FL Clermont Ops	144,684	OH
1.2.34	Clermont	K601	FL Clermont Ops	120,570	OH
1.2.35	Clermont	K602	FL Clermont Ops	217,025	OH
1.2.36	Clermont	K603	FL Clermont Ops	120,570	ОН
1.2.37	Clermont	K605	FL Clermont Ops	72,342	ОН
1.2.38	Clermont	K606	FL Clermont Ops	112,532	ОН
1.2.39	Clermont	K607	FL Clermont Ops	80,380	ОН
1.2.40	Groveland	K673	FL Clermont Ops	176,836	ОН
1.2.41	Groveland	K674	FL Clermont Ops	112,532	ОН
1.2.42	Groveland	K675	FL Clermont Ops	168,798	OH
1.2.43	Minneola	K946	FL Clermont Ops	104,494	OH
1.2.44	Minneola	K948	FL Clermont Ops	88,418	ОН
1.2.45	Minneola	K949	FL Clermont Ops	160,760	OH
1.2.46	Wekiva	M101	FL Apopka Ops	16,076	ОН
1.2.47	Wekiva	M103	FL Apopka Ops	40,190	ОН
1.2.48	Wekiva	M104	FL Apopka Ops	48,228	ОН
1.2.49	Wekiva	M106	FL Apopka Ops	64,304	ОН
1.2.50	Wekiva	M107	FL Apopka Ops	8,038	ОН
1.2.51	Wekiva	M109	FL Apopka Ops	32,152	ОН
1.2.52	Wekiva	M110	FL Apopka Ops	16,076	ОН
1.2.53	Wekiva	M112	FL Apopka Ops / FL Longwood Ops	104,494	OH
1.2.54	Wekiva	M113	FL Apopka Ops	64,304	OH
1.2.55	Wekiva	M115	FL Apopka Ops	40,190	OH
1.2.56	Douglas Avenue	M1704	FL Apopka Ops	48,228	OH
1.2.57	Douglas Avenue Douglas Avenue	M1704 M1706		48,228	OH
1.2.58	•	M1707	FL Apopka Ops / FL Longwood Ops FL Apopka Ops / FL Longwood Ops	32,152	OH
1.2.59	Douglas Avenue	M1707 M1709			ОН
	Douglas Avenue	M1712	FL Apopka Ops / FL Longwood Ops	48,228	
1.2.60	Douglas Avenue		FL Apopka Ops / FL Longwood Ops	16,076	OH
1.2.61	Zellwood	M31	FL Apopka Ops	112,532	OH
1.2.62	Zellwood	M32	FL Apopka Ops	80,380	OH
1.2.63	Zellwood	M33	FL Apopka Ops	385,823	OH
1.2.64	Zellwood	M34	FL Apopka Ops	168,798	OH
1.2.65	Lockhart	M408	FL Apopka Ops / FL Winter Garden C		OH
1.2.66	Lockhart	M414	FL Apopka Ops / FL Winter Garden C		OH
1.2.67	Piedmont	M471	FL Apopka Ops	80,380	OH
1.2.68	Piedmont	M472	FL Apopka Ops / FL Longwood Ops		OH
1.2.69	Piedmont	M473	FL Apopka Ops	56,266	OH
1.2.70	Piedmont	M474	FL Apopka Ops	96,456	OH
1.2.71	Piedmont	M475	FL Apopka Ops	88,418	OH
1.2.72	Piedmont	M476	FL Apopka Ops	64,304	OH
1.2.73	Piedmont	M477	FL Apopka Ops	56,266	ОН
1.2.74	Piedmont	M478	FL Apopka Ops	56,266	ОН
	SUBTOTAL			4,814,758	

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Initial Projection Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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e D :-(-:	Capital Activities			Capital Expenditures	OH or U
	ibution	1- ((C 1)			
1.2	Feeder Hardening Pole Replacement Substation	•	Operations Contar		OH / U
		Feeder	Operations Center	06.456	
	1.2.75 Welch Road	M542	FL Apopka Ops	96,456	OH
	1.2.76 Welch Road	M543	FL Apopka Ops	48,228	OH
	1.2.77 Welch Road	M545	FL Apopka Ops	48,228	OH
	1.2.78 Welch Road	M548	FL Apopka Ops	88,418	ОН
	1.2.79 Welch Road	M550	FL Apopka Ops	72,342	ОН
	1.2.80 Welch Road	M552	FL Apopka Ops	80,380	ОН
	1.2.81 Welch Road	M554	FL Apopka Ops	64,304	ОН
	1.2.82 Wolf Lake	M563	FL Apopka Ops	40,190	OH
	1.2.83 Wolf Lake	M564	FL Apopka Ops	88,418	OH
	1.2.84 Plymouth South	M702	FL Apopka Ops	104,494	OH
	1.2.85 Plymouth South	M704	FL Apopka Ops	112,532	OH
	1.2.86 Plymouth South	M706	FL Apopka Ops	48,228	ОН
	1.2.87 Plymouth South	M707	FL Apopka Ops	112,532	ОН
	1.2.88 Apopka South	M720	FL Apopka Ops	120,570	ОН
	1.2.89 Apopka South	M721	FL Apopka Ops	104,494	ОН
	1.2.90 Apopka South	M722	FL Apopka Ops	80,380	OH
	1.2.91 Apopka South	M723	FL Apopka Ops	144,684	OH
	1.2.92 Apopka South	M724	FL Apopka Ops	112,532	OH
	1.2.93 Apopka South	M725	FL Apopka Ops	88,418	OH
	• •	M726		·	OH
	• •		FL Apopka Ops	152,722	
	1.2.95 Apopka South	M727	FL Apopka Ops	104,494	OH
	1.2.96 Madison	N1	FL Monticello Ops	329,557	OH
	1.2.97 Madison	N2	FL Monticello Ops	152,722	OH
	1.2.98 Port St Joe	N201	FL Monticello Ops	16,076	OH
	1.2.99 Port St Joe	N203	FL Monticello Ops	40,190	ОН
	1.2.100 East Point	N230	FL Monticello Ops	88,418	ОН
	1.2.101 East Point	N231	FL Monticello Ops	160,760	OH
	1.2.102 Madison	N3	FL Monticello Ops	241,139	OH
	1.2.103 Suwannee	N323	FL Monticello Ops	80,380	OH
	1.2.104 Suwannee	N324	FL Monticello Ops	56,266	OH
	1.2.105 Suwannee	N325	FL Monticello Ops	48,228	ОН
	1.2.106 Madison	N4	FL Monticello Ops	72,342	ОН
	1.2.107 Beacon Hill	N515	FL Monticello Ops	72,342	ОН
	1.2.108 Beacon Hill	N516	FL Monticello Ops	168,798	ОН
	1.2.109 Port St Joe	N52	FL Monticello Ops	40,190	ОН
	1.2.110 Beacon Hill	N527	FL Monticello Ops	128,608	ОН
	1.2.111 Port St Joe	N53	FL Monticello Ops	200,950	OH
	1.2.112 Port St Joe	N54	FL Monticello Ops	104,494	OH
	1.2.113 Indian Pass	N556	FL Monticello Ops	289,367	OH
	1.2.114 Crossroads	X132	FL St Pete Ops / FL Walsingham Ops		OH
	1.2.115 Crossroads	X132 X133			OH
	1.2.116 Crossroads	X133 X134	FL St Pete Ops / FL Walsingham Ops FL St Pete Ops		OH
	1.2.117 Crossroads	X134 X135	•	32,152 72,342	OH
			FL St Pete Ops		
	1.2.118 Crossroads	X136	FL St Pete Ops	32,152	OH
	1.2.119 Crossroads	X138	FL St Pete Ops	56,266	OH
	1.2.120 Bayboro	X16	FL St Pete Ops	128,608	OH
	1.2.121 Bayboro	X19	FL St Pete Ops	16,076	OH
	1.2.122 Bayboro	X21	FL St Pete Ops	104,494	OH
	1.2.123 Pilsbury	X252	FL St Pete Ops	48,228	ОН
	1.2.124 Pilsbury	X253	FL St Pete Ops	24,114	ОН
	SUBTOTAL			4,879,063	

^{*} Being refiled to reflect fallout changes

Storm Protection Plan Cost Recovery Clause Initial Projection

Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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Line	Capital Activities			Capital Expenditures	OH or UG
1. Distr	ibution				
1.2	Feeder Hardening Pole Replacemer	nts (continued)			
	Substation	Feeder	Operations Center		OH / UG
	1.2.125 Pilsbury	X254	FL St Pete Ops	72,342	ОН
	1.2.126 Pilsbury	X255	FL St Pete Ops	72,342	ОН
	1.2.127 Pilsbury	X256	FL St Pete Ops	24,114	OH
	1.2.128 Pilsbury	X257	FL St Pete Ops	144,684	OH
	1.2.129 Pilsbury	X258	FL St Pete Ops	72,342	OH
	1.2.130 Pilsbury	X259	FL St Pete Ops	80,380	OH
	1.2.131 Central Plaza	X262	FL St Pete Ops	136,646	OH
	1.2.132 Central Plaza	X264	FL St Pete Ops	88,418	OH
	1.2.133 Central Plaza	X265	FL St Pete Ops	56,266	OH
	1.2.134 Central Plaza	X267	FL St Pete Ops	112,532	OH
	1.2.135 Central Plaza	X268	FL St Pete Ops	96,456	OH
	1.2.136 Northeast	X282	FL St Pete Ops / FL Walsingham Ops	24,114	OH
	1.2.137 Northeast	X283	FL St Pete Ops	64,304	OH
	1.2.138 Northeast	X284	FL St Pete Ops	136,646	OH
	1.2.139 Northeast	X285	FL St Pete Ops	48,228	OH
	1.2.140 Northeast	X286	FL St Pete Ops	168,798	OH
	1.2.141 Northeast	X287	FL St Pete Ops	112,532	OH
	1.2.142 Northeast	X288	FL St Pete Ops	64,304	OH
	1.2.143 Northeast	X289	FL St Pete Ops	48,228	OH
	1.2.144 Northeast	X290	FL St Pete Ops	112,532	OH
	1.2.145 Northeast	X291	FL St Pete Ops / FL Walsingham Ops	32,152	OH
	1.2.146 Fortieth Street	X81	FL St Pete Ops	56,266	ОН
	1.2.147 Fortieth Street	X82	FL St Pete Ops	72,342	ОН
	1.2.148 Fortieth Street	X83	FL St Pete Ops / FL Walsingham Ops	72,342	ОН
	1.2.149 Fortieth Street	X84	FL St Pete Ops	64,304	OH
	1.2.150 Fortieth Street	X85	FL St Pete Ops	112,532	ОН
	SUBTOTAL			2,146,146	
	TOTAL			14,677,379	
1.4	Lateral Hardening Underground				
	1.4.1 Deland East	W1103	Deland	3,232,758	UG
	1.4.2 Deland East	W1105	Deland	4,124,207	UG
	1.4.3 Deland East	W1109	Deland	453,599	UG
	1.4.4 Deland	W0805	Deland	5,741,198	UG
	1.4.5 Deland	W0806	Deland	4,587,869	UG
	1.4.6 Deland	W0807	Deland	8,035,383	UG
	1.4.7 Deland	W0808	Deland	4,958,115	UG
	1.4.8 Deland	W0809	Deland	2,052,889	UG
	1.4.9 Hemple	K2246	Winter Garden	1,001,717	UG
	1.4.10 Hemple	K2250	Winter Garden	1,899,597	UG
	1.4.11 Hemple	K2253	Winter Garden	609,951	UG
	SUBTOTAL			36,697,283	

^{*} Being refiled to reflect fallout changes

Initial Projection Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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Line	Capital	Activities			Capital Expenditures	OH or UG
	stribution					
1.4	Lateral	Hardening Underground (continued)				
		Substation	Feeder	Operations Center		OH / UG
	1.4.12	Pinecastle	W0391	SE Orlando	1,804,235	UG
	1.4.13	Port Richey West	C202	Seven Springs	2,544,487	UG
	1.4.14	Port Richey West	C205	Seven Springs	3,556,945	UG
	1.4.15	Port Richey West	C207	Seven Springs	797,424	UG
	1.4.16	Port Richey West	C208	Seven Springs	1,933,725	UG
	1.4.17	Port Richey West	C209	Seven Springs	1,150,068	UG
	1.4.18	Port Richey West	C210	Seven Springs	4,815,588	UG
	1.4.19	St George Island	N234	Monticello	169,636	UG
	1.4.20	Fifty First Street	X101	St. Petersburg	6,978,943	UG
	1.4.21	Fifty First Street	X102	St. Petersburg	11,379,319	UG
	1.4.22	Fifty First Street	X108	St. Petersburg	6,106,225	UG
	1.4.23	Pasadena	X211	St. Petersburg	1,241,455	UG
	1.4.24	Pasadena	X213	St. Petersburg	2,154,353	UG
	1.4.25	Pasadena	X219	St. Petersburg	1,786,363	UG
	1.4.26	Engineering/Materials for 2023 Projects			2,257,660	UG
		SUBTOTAL			48,676,426	
		TOTAL			85,373,709	
1.5	Lateral	Hardening Overhead				
	1.5.1	Deland East	W1103	Deland	8,396,917	ОН
	1.5.2	Deland East	W1105	Deland	2,781,059	ОН
	1.5.3	Deland East	W1109	Deland	2,095,870	ОН
	1.5.4	Deland	W0805	Deland	1,598,773	ОН
	1.5.5	Deland	W0806	Deland	1,603,251	ОН
	1.5.6	Deland	W0807	Deland	497,097	ОН
	1.5.7	Deland	W0808	Deland	6,368,222	ОН
	1.5.8	Deland	W0809	Deland	743,407	ОН
	1.5.9	Hemple	K2246	Winter Garden	474,706	ОН
	1.5.10	Hemple	K2250	Winter Garden	783,712	ОН
	1.5.11	Hemple	K2252	Winter Garden	913,585	ОН
	1.5.12	Hemple	K2253	Winter Garden	738,929	ОН
	1.5.13	Pinecastle	W0391	SE Orlando	913,585	ОН
	1.5.14	Port Richey West	C202	Seven Springs	3,860,342	ОН
	1.5.15	Port Richey West	C205	Seven Springs	1,598,773	ОН
	1.5.16	Port Richey West	C207	Seven Springs	662,797	ОН
	1.5.17	Port Richey West	C208	Seven Springs	4,921,713	ОН
	1.5.18	Port Richey West	C209	Seven Springs	3,264,721	ОН
	1.5.19	Port Richey West	C210	Seven Springs	3,130,371	ОН
	1.5.20	St George Island	N233	Monticello	4,944,105	ОН
	1.5.21	St George Island	N234	Monticello	1,652,513	ОН
	1.5.22	Fifty First Street	X101	St. Petersburg	170,178	ОН
	1.5.23	Fifty First Street	X102	St. Petersburg	26,870	ОН
	1.5.24	Fifty First Street	X108	St. Petersburg	694,145	ОН
	1.5.25	Pasadena	X211	St. Petersburg	2,010,782	ОН
	1.5.26	Pasadena	X213	St. Petersburg	962,846	ОН
	1.5.27	Pasadena	X219	St. Petersburg	765,799	ОН
	1.5.28	Pasadena	X220	St. Petersburg	940,455	ОН
	1.5.29	Engineering/Materials for 2023 Projects		-	1,562,280	ОН
		TOTAL			59,077,800	
					•	

^{*} Being refiled to reflect fallout changes

Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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Duke Energy Florida, LLC
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Line		Activities			Capital Expenditures	OH or UG
	ibution					
1.6	Lateral	Hardening Pole Replacements				011 /110
	4.0.4	Substation	Feeder	Operations Center	0.14.100	OH / UG
	1.6.1	Cross City	A115	FL Monticello Ops	241,139	ОН
	1.6.2	Cross City	A118	FL Monticello Ops	482,279	ОН
	1.6.3	Cross City	A119	FL Monticello Ops	72,342	ОН
	1.6.4	High Springs	A15	FL Monticello Ops	699,304	ОН
	1.6.5	High Springs	A15	FL Monticello Ops	136,646	ОН
	1.6.6	High Springs	A16	FL Monticello Ops	570,697	ОН
	1.6.7	Cross City	A46	FL Monticello Ops	450,127	OH
	1.6.8	Dinner Lake	K1684	FL Highlands Ops	217,025	ОН
	1.6.9	Dinner Lake	K1685	FL Highlands Ops	618,924	OH
	1.6.10	Dinner Lake	K1687	FL Highlands Ops	249,177	ОН
	1.6.11	Dinner Lake	K1688	FL Highlands Ops	225,063	OH
	1.6.12	Dinner Lake	K1689	FL Highlands Ops	321,519	OH
	1.6.13	Dinner Lake	K1690	FL Highlands Ops	417,975	OH
	1.6.14	Dinner Lake	K1691	FL Highlands Ops	305,443	OH
	1.6.15	Okahumpka	K284	FL Clermont Ops	313,481	OH
	1.6.16	Okahumpka	K285	FL Clares and One	217,025	OH
	1.6.17	Okahumpka	K286	FL Clermont Ops	8,038	OH
	1.6.18	Cypresswood	K317	FL Like Wales Ops	40,190	OH
	1.6.19	Desoto City	K3220	FL Highlands Ops	635,000	OH
	1.6.20	Desoto City	K3221	FL Highlands Ops	241,139	ОН
	1.6.21	Desoto City	K3222	FL Highlands Ops	337,595	ОН
	1.6.22	Montverde	K4831	FL Clermont Ops	80,380	ОН
	1.6.23	Montverde	K4831	FL Clarmont Ops	208,987	OH
	1.6.24	Montverde	K4833	FL Clermont Ops	32,152	OH
	1.6.25	Montverde	K4834	FL Clermont Ops	32,152	OH
	1.6.26 1.6.27	Montverde Montverde	K4836 K4837	FL Clermont Ops	16,076	OH OH
	1.6.28	Montverde	K4840	FL Clermont Ops FL Clermont Ops	273,291	OH
	1.6.29	Montverde	K4841	FL Clermont Ops	168,798 160,760	OH
	1.6.29	Montverde	K4841	FL Clermont Ops FL Winter Garden Ops	8,038	OH
	1.6.31	Cypresswood	K561	FL Lake Wales Ops	281,329	ОН
	1.6.32	Cypresswood	K562	FL Lake Wales Ops	482,279	ОН
	1.6.33	Cypresswood	K563	FL Lake Wales Ops	321,519	ОН
	1.6.34	Howey	K564	FL Clermont Ops	16,076	ОН
	1.6.35	Howey	K565	FL Clermont Ops	417,975	ОН
	1.6.36	Clermont	K601	FL Clermont Ops	160,760	ОН
	1.6.37	Clermont	K602	FL Clermont Ops	498,355	ОН
	1.6.38	Clermont	K603	FL Clermont Ops	409,937	ОН
	1.6.39	Clermont	K605	FL Clermont Ops	64,304	ОН
	1.6.40	Clermont	K606	FL Clermont Ops	192,912	ОН
	1.6.41	Clermont	K607	FL Clermont Ops	8,038	ОН
	1.6.42	Groveland	K673	FL Clermont Ops	450,127	OH
	1.6.43	Groveland	K674	FL Clermont Ops	136,646	ОН
	1.6.44	Groveland	K675	FL Clermont Ops	273,291	OH
	1.6.45	Minneola	K946	FL Clermont Ops	377,785	ОН
	1.6.46	Minneola	K948	FL Clermont Ops	168,798	OH
	1.6.47	Minneola	K949	FL Clermont Ops	337,595	ОН
	1.6.48	Wekiva	M101	FL Apopka Ops	24,114	OH
	1.6.49	Wekiva	M103	FL Apopka Ops	104,494	OH
	1.6.50	Wekiva	M104	FL Apopka Ops	96,456	ОН
		SUBTOTAL		- 1	12,603,552	-
					,,	

^{*} Being refiled to reflect fallout changes

Projected Period: January 2022 through December 2022 **Project Listing by Each Capital Program**

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Line		Activities			Capital Expenditures	OH or UG
1. Distrib						
1.6	Lateral	Hardening Pole Replacements				011 /110
	4.0.54	Substation	Feeder	Operations Center	404.074	OH / UG
	1.6.51	Wekiva	M106	FL Apopka Ops	184,874	ОН
	1.6.52	Wekiva	M107	FL Apopka Ops	16,076	OH
	1.6.53	Wekiva	M109	FL Apopka Ops	120,570	ОН
	1.6.54	Wekiva	M110	FL Apopka Ops	40,190	ОН
	1.6.55	Wekiva	M110	FL Apopka Ops	120,570	ОН
	1.6.56	Wekiva	M112	FL Apopka Ops	32,152	ОН
	1.6.57	Wekiva	M112	FL Apopka Ops / FL Longwood Ops		ОН
	1.6.58	Wekiva	M113	FL Apopka Ops	104,494	ОН
	1.6.59	Wekiva	M115	FL Apopka Ops	32,152	OH
	1.6.60	Douglas Avenue	M1704	FL Apopka Ops	88,418	OH
	1.6.61	Douglas Avenue	M1706	FL Apopka Ops	56,266	ОН
	1.6.62	Douglas Avenue	M1707	FL Apopka Ops / FL Longwood Ops	160,760	ОН
	1.6.63	Douglas Avenue	M1709	FL Apopka Ops	8,038	ОН
	1.6.64	Douglas Avenue	M1709	FL Apopka Ops / FL Longwood Ops		ОН
	1.6.65	Douglas Avenue	M1712	FL Apopka Ops / FL Longwood Ops		ОН
	1.6.66	Zellwood	M31	FL Apopka Ops	225,063	ОН
	1.6.67	Zellwood	M32	FL Apopka Ops	192,912	ОН
	1.6.68	Zellwood	M33	FL Apopka Ops	249,177	ОН
	1.6.69	Zellwood	M33	FL Apopka Ops	586,773	ОН
	1.6.70	Zellwood	M34	FL Apopka Ops	24,114	ОН
	1.6.71	Zellwood	M34	FL Apopka Ops	345,633	ОН
	1.6.72	Lockhart	M408	FL Apopka Ops	112,532	ОН
	1.6.73	Lockhart	M408	FL Apopka Ops / FL Longwood Ops		ОН
	1.6.74	Lockhart	M408	FL Winter Garden Ops	176,836	OH
	1.6.75	Lockhart	M414	FL Apopka Ops	56,266	ОН
	1.6.76	Lockhart	M414	FL Winter Garden Ops	72,342	OH
	1.6.77	Piedmont	M471	FL Apopka Ops	120,570	ОН
	1.6.78	Piedmont	M472	FL Apopka Ops	200,950	ОН
	1.6.79	Piedmont	M472	FL Apopka Ops / FL Longwood Ops		ОН
	1.6.80	Piedmont	M473	FL Apopka Ops	297,405	ОН
	1.6.81	Piedmont	M474	FL Apopka Ops	160,760	ОН
	1.6.82	Piedmont	M474	FL Apopka Ops	64,304	ОН
	1.6.83	Piedmont	M475	FL Apopka Ops	225,063	ОН
	1.6.84	Piedmont	M476	FL Apopka Ops	144,684	ОН
	1.6.85	Piedmont	M477	FL Apopka Ops	233,101	ОН
	1.6.86	Piedmont	M478	FL Apopka Ops	88,418	ОН
	1.6.87	Piedmont	M478	FL Apopka Ops	184,874	ОН
	1.6.88	Welch Road	M542	FL Apopka Ops	466,203	ОН
	1.6.89	Welch Road	M543	FL Apopka Ops	120,570	ОН
	1.6.90	Welch Road	M545	FL Apopka Ops	192,912	ОН
	1.6.91	Welch Road	M548	FL Apopka Ops	281,329	ОН
	1.6.92	Welch Road	M550	FL Apopka Ops	64,304	ОН
	1.6.93	Welch Road	M552	FL Apopka Ops	200,950	ОН
	1.6.94	Welch Road	M554	FL Apopka Ops	168,798	ОН
	1.6.95	Wolf Lake	M563	FL Apopka Ops	64,304	ОН
	1.6.96	Wolf Lake	M564	FL Apopka Ops	144,684	ОН
	1.6.97	Plymouth South	M702	FL Apopka Ops	249,177	ОН
	1.6.98	Plymouth South	M704	FL Apopka Ops	112,532	ОН
	1.6.99	Plymouth South	M706	FL Apopka Ops	56,266	ОН
	1.6.100	Plymouth South	M707	FL Apopka Ops	200,950	ОН
		SUBTOTAL			7,338,684	

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Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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	al Activities			Capital Expenditures	OH or UG
1. Distribution	al Handardan Bala Bardan arası				
1.6 Later	al Hardening Pole Replacements	Fandan	One and the new Courters		011 / 110
4.0.4	Substation	Feeder	Operations Center	400.040	OH / UG
	O1 Apopka South	M720	FL Apopka Ops	426,013	OH
	O2 Apopka South	M721	FL Apopka Ops	176,836	OH
	O3 Apopka South	M722	FL Apopka Ops	168,798	OH
	04 Apopka South	M723	FL Apopka Ops	393,861	OH
	05 Apopka South	M724	FL Apopka Ops	265,253	ОН
	06 Apopka South	M725	FL Apopka Ops	112,532	OH
	07 Apopka South	M726	FL Apopka Ops	208,987	ОН
	08 Apopka South	M727	FL Apopka Ops	345,633	ОН
	09 Madison	N1	FL Apopka Ops / FL Winter Garden Ops		ОН
	10 Madison	N2	FL Apopka Ops / FL Winter Garden Ops	•	ОН
	11 Port St Joe	N201	FL Apopka Ops / FL Winter Garden Ops		ОН
	12 Port St Joe	N203	FL Apopka Ops / FL Winter Garden Ops	•	ОН
	13 East Point	N230	FL Apopka Ops / FL Winter Garden Ops		ОН
	14 East Point	N231	FL Apopka Ops / FL Winter Garden Ops		ОН
	15 Madison	N3	FL Apopka Ops / FL Winter Garden Ops		ОН
	16 Suwannee	N323	FL Apopka Ops / FL Winter Garden Ops		ОН
	17 Suwannee	N323	FL Apopka Ops / FL Winter Garden Ops		ОН
1.6.1	18 Suwannee	N324	FL Apopka Ops / FL Winter Garden Ops	32,152	ОН
1.6.1	19 Suwannee	N325	FL Apopka Ops / FL Winter Garden Ops	8,038	ОН
1.6.12	20 Madison	N4	FL Apopka Ops / FL Winter Garden Ops	257,215	ОН
1.6.12	21 Beacon Hill	N515	FL Apopka Ops / FL Winter Garden Ops	136,646	ОН
1.6.1	22 Beacon Hill	N516	FL Apopka Ops / FL Winter Garden Ops	257,215	ОН
1.6.1	23 Port St Joe	N52	FL Apopka Ops / FL Winter Garden Ops	361,709	ОН
1.6.1	24 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden Ops	8,038	ОН
1.6.1	25 Beacon Hill	N527	FL Apopka Ops / FL Winter Garden Ops	409,937	ОН
1.6.12	26 Port St Joe	N53	FL Apopka Ops / FL Winter Garden Ops	458,165	ОН
1.6.1	27 Port St Joe	N54	FL Apopka Ops / FL Winter Garden Ops		ОН
1.6.12	28 Port St Joe	N55	FL Apopka Ops / FL Winter Garden Ops		ОН
	29 Indian Pass	N556	FL Apopka Ops / FL Winter Garden Ops		ОН
	30 Indian Pass	N556	FL Apopka Ops / FL Winter Garden Ops		ОН
	31 Crossroads	X132	FL St Pete Ops	16,076	ОН
	32 Crossroads	X132	FL St Pete Ops / FL Walsingham Ops	96,456	ОН
	33 Crossroads	X133	FL St Pete Ops	112,532	ОН
	34 Crossroads	X133	FL St Pete Ops / FL Walsingham Ops	208,987	ОН
	35 Crossroads	X134	FL St Pete Ops	136,646	ОН
	36 Crossroads	X135	FL St Pete Ops	554,621	ОН
	37 Crossroads	X136	FL St Pete Ops	192,912	ОН
	38 Crossroads	X138	FL St Pete Ops	128,608	OH
	39 Bayboro	X16	FL St Pete Ops	739,494	OH
	40 Bayboro	X19	FL St Pete Ops	16,076	OH
	41 Bayboro	X21	FL St Pete Ops	795,760	OH
	42 Pilsbury	X252	FL St Pete Ops	337,595	OH
	43 Pilsbury	X253	FL St Pete Ops	64,304	OH
	44 Pilsbury	X254	FL St Pete Ops	434,051	OH
	45 Pilsbury	X255	FL St Pete Ops	482,279	OH
	46 Pilsbury	X256	FL St Pete Ops	56,266	OH
	47 Pilsbury	X257	FL St Pete Ops	514,431	OH
	48 Pilsbury	X258	FL St Pete Ops	361,709	ОН
	49 Pilsbury	X259	FL St Pete Ops	434,051	OH
	50 Central Plaza	X262	FL St Pete Ops	827,912	OH
1.0.13	SUBTOTAL	1202	I L OI I GIG Ops	15,682,103	OΠ
	CODICIAL			15,002,103	

^{*} Being refiled to reflect fallout changes

Storm Protection Plan Cost Recovery Clause

Initial Projection Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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1. Distr	ibution					
1.6	Lateral	Hardening Pole Replacements				
		Substation	Feeder	Operations Center		OH / UG
	1.6.151	Central Plaza	X264	FL St Pete Ops	184,874	OH
		Central Plaza	X265	FL St Pete Ops	345,633	ОН
		Central Plaza	X266	FL St Pete Ops	8,038	ОН
		Central Plaza	X267	FL St Pete Ops	755,570	ОН
		Central Plaza	X268	FL St Pete Ops	683,228	OH
		Northeast	X282	FL St Pete Ops	8,038	OH
		Northeast	X282	FL St Pete Ops / FL Walsingham Op		OH
		Northeast	X283	FL St Pete Ops	64,304	OH
		Northeast	X284	FL St Pete Ops	160,760	OH
		Northeast	X285	FL St Pete Ops	514,431	OH
		Northeast Northeast	X286	FL St Pete Ops	385,823	OH
		Northeast	X287 X288	FL St Pete Ops	48,228 313,481	OH OH
		Northeast	X289	FL St Pete Ops FL St Pete Ops	40,190	OH OH
		Northeast	X290	FL St Pete Ops	80,380	OH
		Northeast	X291	FL St Pete Ops	16,076	OH
		Fortieth Street	X81	FL St Pete Ops	233,101	OH
		Fortieth Street	X82	FL St Pete Ops	353,671	OH
		Fortieth Street	X83	FL St Pete Ops	361,709	OH
		Fortieth Street	X83	FL St Pete Ops / FL Walsingham Op	·	OH
		Fortieth Street	X84	FL St Pete Ops	651,076	OH
	_	Fortieth Street	X85	FL St Pete Ops	297,405	OH
		SUBTOTAL	7100	. 2 31. 31. 31.	5,715,004	C
		TOTAL			41,339,343	
4.0	200.4	As well as				
1.8		utomation	440///404		405.044	011
	1.8.1	Frostproof	110/K101	FL Lake Wales Ops	135,214	OH
	1.8.2	Central Park	121/K495	FL SE Orlando Ops	236,389	OH
	1.8.3	Cabbage Island	122/K1616 123/M4405	FL Lake Wales Ops	368,767	OH
	1.8.4 1.8.5	Umatilla	123/M4405 124/K232	FL Apopka Ops	198,567	OH OH
	1.8.6	Lake Bryan	124/R232 126/A45	FL Buena Vista Ops FL Ocala Ops	217,478 264,756	ОН
	1.8.7	Georgia Pacific Denham	130/C152	FL Ocala Ops FL Seven Springs Ops	66,189	OH
	1.8.8	Lockwood	191/W0482	FL Jamestown Ops	245,844	OH
	1.8.9	Orangewood	196/K228	FL Buena Vista Ops	293,122	OH
	1.8.10	Eatonville	197/M1137	FL Apopka Ops / FL Longwood Ops		OH
	1.8.11	Altamonte	203/M573	FL Apopka Ops / FL Longwood Ops		OH
	1.8.12	Hunters Creek	206/K40	FL Buena Vista Ops	444,411	OH
	1.8.13	Bayway	210/X100	FL St Pete Ops	625,958	OH
	1.8.14	Casselberry	217/W0017	FL Jamestown Ops	614,611	OH
	1.8.15	Oviedo	218/W0176	FL Jamestown Ops	371,603	OH
	1.8.16	Circle Square	228/A250	FL Inverness Ops	245,844	OH
	1.8.17	Tangerine	229/A263	FL Inverness Ops	219,369	ОН
	1.8.18	Tangerine	230/A262	FL Inverness Ops	198,567	ОН
	1.8.19	Crystal River South	231/A159	FL Inverness Ops	616,502	OH
	1.8.20	Twin County Ranch	232/A216	FL Inverness Ops	398,079	ОН
	1.8.21	Eatonville	234/M1131	FL Apopka Ops / FL Longwood Ops	503,981	ОН
	1.8.22	Lake Emma	237/M422	FL Apopka Ops / FL Longwood Ops	674,181	ОН
	1.8.23	Central Plaza	246/X265	FL St Pete Ops	240,171	ОН
	1.8.24	Largo	257/J402	FL Clearwater Ops	285,558	ОН
	1.8.25	Maximo	260/X146	FL St Pete Ops	529,511	ОН
	1.8.26	Cross Bayou	262/J141	FL Walsingham Ops	198,567	ОН
		SUBTOTAL			9,226,731	

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	ibution					
1.8	SOG A	utomation (continued)				
		Substation	Feeder	Operations Center		OH / UG
	1.8.27	Tarpon Springs	267/C307	FL Seven Springs Ops	529,511	ОН
	1.8.28	Dunedin	269/C106	FL Clearwater Ops	504,927	ОН
	1.8.29	Longwood	275/M144	FL Apopka Ops / FL Longwood Ops	433,064	ОН
	1.8.30	Lake Wilson	279/K882	FL Buena Vista Ops	302,578	ОН
	1.8.31	Bay Hill	284/K67	FL Buena Vista Ops	548,422	ОН
	1.8.32	Montverde	288/K4845	FL Clermont Ops	529,511	ОН
	1.8.33	Bonnet Creek	289/K1231	FL Buena Vista Ops	1,051,458	ОН
	1.8.34	Eustis South	291/M1054	FL Apopka Ops	1,014,581	ОН
	1.8.35	Wekiva	293/M101	FL Apopka Ops	512,491	ОН
	1.8.36	Dinner Lake	296/K1687	FL Highlands Ops	330,944	ОН
	1.8.37	Country Oaks	297/K1443	FL Lake Wales Ops	661,889	ОН
	1.8.38	Lisbon	298/M1518	FL Apopka Ops	132,378	ОН
	1.8.39	Sunflower	433/W0470	FL Jamestown Ops	22,693	OH
	1.8.40	Hunters Creek	435/K42	FL Buena Vista Ops	491,689	OH
	1.8.41	Hemple	491/K2244	FL Winter Garden Ops	1,330,397	ОН
	1.8.42	Deland	499/W0805	FL Deland Ops	2,515,178	OH
	1.8.43	Pasadena	513/X215	FL St Pete Ops	1,392,803	OH
	1.8.44	Fifty-First Street	602/X102	FL St Pete Ops	3,375,633	OH
	1.8.45	Oakhurst	611/J221	FL Walsingham Ops	1,323,778	OH
	1.8.46	Port Richey West	616/C202	FL Seven Springs Ops	2,344,032	ОН
	1.8.47	Port Richey West	618/C206	FL Seven Springs Ops	2,280,680	ОН
	1.8.48	Fifty-First Street	620/X101	FL St Pete Ops / FL Walsingham Ops	2,090,623	ОН
	1.8.49	Oakhurst	626/J223	FL Walsingham Ops	2,316,611	ОН
	1.8.50	Fifty-First Street	656/X104	FL St Pete Ops	950,283	OH
	1.8.51	Pinecastle	700/K396	FL SE Orlando Ops	1,837,214	ОН
	1.8.52	Pinecastle	701/W391	FL SE Orlando Ops	1,323,778	ОН
	1.8.53	Sky Lake	702/W0368	FL SE Orlando Ops	1,787,100	ОН
	1.8.54	Sky Lake	711/W0362	FL SE Orlando Ops	860,456	ОН
	1.8.55	Crown Point	712/K279	FL Winter Garden Ops	1,389,967	ОН
	1.8.56	Crown Point	713/K278	FL Winter Garden Ops	794,267	ОН
	1.8.57	Hemple	717/K2249	FL Winter Garden Ops	1,140,340	ОН
	1.8.58	Boggy Marsh	720/K958	FL Buena Vista Ops	189,111	ОН
	1.8.59	Hemple	748/K2246	FL Winter Garden Ops / FL Buena Vista Ops		ОН
	1.8.60	Westridge	749/K426	FL Buena Vista Ops	323,380	ОН
	1.8.61	Lake Bryan	416 (Rev 1)/K	2:FL Buena Vista Ops / FL Winter Garden Ops		ОН
	1.8.62	Hemple	•	2:FL Winter Garden Ops	274,211	ОН
	1.8.63	Champions Gate	427 (Rev 1)/K	1 FL Buena Vista Ops / FL Lake Wales Ops	170,200	ОН
	1.8.64	Cross Bayou	J148 Ć	FL Walsingham Ops	264,756	ОН
	1.8.65	St. George Island	N233	FL Monticello Ops	132,378	ОН
	1.8.66	Sky Lake	W0366	FL SE Orlando Ops	66,189	ОН
	1.8.67	Boggy Marsh	K959	FL Buena Vista Ops	66,189	ОН
	1.8.68	St. George Island	N234	FL Monticello Ops	66,189	ОН
	1.8.69	Deland East	W1104	FL Deland Ops	132,378	ОН
	1.8.70	Deland East	W1109	FL Deland Ops	66,189	ОН
	1.8.71	Engineering/Materials for 2023 Projects			2,790,332	ОН
		SUBTOTAL			42,024,269	
		TOTAL			51,251,000	

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1. Distr	ibution					
1.9	SOG C	apacity & Connectivity				
		Substation	Feeder	Operations Center		OH / UG
	1.9.1	Frostproof	110/K101	FL Lake Wales Ops	2,785,920	ОН
	1.9.2	Central Park	121/K495	FL SE Orlando Ops	220,552	ОН
	1.9.3	Fern Park	203/M0907	FL Apopka Ops / FL Longwood Ops	313,416	ОН
	1.9.4	Bayway	210/X99	FL St Pete Ops	855,510	ОН
	1.9.5	Oviedo	218/W703	FL Jamestown Ops	162,512	ОН
	1.9.6	Circle Square	228/A250	FL Inverness Ops	23,216	ОН
	1.9.7	Tangerine	230/A262	FL Inverness Ops	2,391,248	ОН
	1.9.8	Citrus Hills	231/A285	FL Inverness Ops	2,446,386	ОН
	1.9.9	Ulmerton West	257/J682	FL Clearwater Ops	153,922	ОН
	1.9.10	Dunedin	269/C106	FL Clearwater Ops	548,014	ОН
	1.9.11	Winter Springs	275/W0196	FL Jamestown Ops	14,510	ОН
	1.9.12	Bonnet Creek	289/K973	FL Buena Vista Ops	301,808	ОН
	1.9.13	Eustis	291/M499	FL Apopka Ops	790,621	ОН
	1.9.14	Dinner Lake	296/K1687	FL Highlands Ops	319,220	ОН
	1.9.15	Dundee	297/K3246	FL Lake Wales Ops	371,456	ОН
	1.9.16	Pasadena	513/X215	FL St Pete Ops	1,451,000	ОН
	1.9.17	Maximo	602/X149	FL St Pete Ops	1,044,720	ОН
	1.9.18	Port Richey West	616/C202	FL Seven Springs Ops	1,130,619	ОН
	1.9.19	Disston	620/X62	FL St Pete Ops / FL Walsingham Op	s 2,454,512	ОН
	1.9.20	Conway	702/W0408	FL SE Orlando Ops	632,520	ОН
	1.9.21	Sky Lake	711/W0369	FL SE Orlando Ops	249,572	ОН
	1.9.22	Islesworth	748/K779	FL Winter Garden Ops / FL Buena V	is 588,758	ОН
	1.9.23	West Ridge	749/K427	FL Buena Vista Ops	1,033,112	ОН
	1.9.24	Islesworth		FL Buena Vista Ops / FL Winter Gard	d 69,648	ОН
	1.9.25	Hemple	421 (Rev 1)/K2250	FL Winter Garden Ops	719,696	ОН
	1.9.26	Barnum City	427 (Rev 1)/K3362	FL Buena Vista Ops / FL Lake Wales	1,427,784	ОН
	1.9.27	Engineering/Materials for 2023 Projects			759,829	ОН
		TOTAL			23,260,080	
1.10	Underg	ground Flood Mitigation				
	1.10.1	Port Richey West	C209	FL Seven Springs Ops	251,356	UG
	1.10.2	Port Richey West	C210	FL Seven Springs Ops	251,357	UG
		TOTAL			502,713	

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Capital Expenditures Capital Activities OH or UG 2. Transmission Structure Hardening - Pole Replacements OH / UG 2.1 LINE 16TH ST - 40TH ST 115KV 57,303 OH 2.1.2 LINE ALAFAYA - OVIEDO 69KV 114,606 OH LINE ALAFAYA - UCF 69KV 2.1.3 286,515 OH 2.1.4 LINE ALTAMONTE - CASSELBERRY 69KV 171,909 OH 2.1.5 LINE ALTAMONTE - DOUGLAS AVE 69KV 916,848 OH 2.1.6 LINE AVALON - CLERMONT EAST 69KV 1,031,454 OH 2.1.7 LINE AVON PARK NORTH - FROSTPROOF 69KV 1,317,969 OH 2.1.8 LINE AVON PARK PL - DESOTO CITY 69KV 5,099,967 OH 2.1.9 OH LINE AVON PARK PL - WAUCHULA 69KV 4,125,816 OH 2.1.10 LINE BARCOLA - FT MEADE 69KV 1,375,272 2.1.11 LINE BARNUM CITY - WESTRIDGE 69KV 1,547,181 OH 2.1.12 LINE BAY RIDGE - KELLY PK 69KV 1,146,060 OH LINE BAY RIDGE - SORRENTO 69KV 1,489,878 OH 2.1.14 LINE BAYBORO - 16TH ST 115KV 1,098,727 OH 2.1.15 LINE BEVERLY HILLS - LECANTO 115KV OH 401,121 OH 2.1.16 LINE BLICHTON SEC 69KV TAPLINE 1,680,406 OH 2.1.17 LINE BOGGY MARSH - WESTRIDGE 69KV 515,727 OH 2.1.18 LINE BRADFORDVILLE WEST - TIE #3 (CITY OF TALLAH) 115KV 1,088,757 2.1.19 LINE BROOKSVILLE - INVERNESS 69KV - WILDWOOD 458,424 OH OH 2.1.20 LINE BROOKSVILLE WEST - HUDSON 115KV 802,242 OH 2.1.21 LINE CAMP LAKE - CLERMONT 69KV 1,375,272 2.1.22 LINE CAMPS SECTION SEVEN 69KV TAPLINE 64,631 OH 2.1.23 LINE CARRABELLE - GUMBAY 69KV 171,909 OH 2.1.24 LINE CASSADAGA - DELTONA 115KV 1,146,060 OH LINE CASSADAGA - SMYRNA UTILITIES 115KV 630,333 OH 2.1.26 LINE CASSELBERRY - LAKE ALOMA 69KV 1,375,272 OH 2.1.27 LINE CASSELBERRY - WINTER PARK EAST 69KV 687,636 OH 2.1.28 LINE CENTRAL FLA - LEESBURG (CFLE) 69KV 1,432,575 OH 2.1.29 LINE CHIEFLAND-GA PACIFIC 69KV 630,333 OH 2.1.30 LINE CLARCONA - OCOEE 69KV 1,547,181 OH 2.1.31 LINE CLERMONT - CLERMONT EAST 69KV OH 114,606 2.1.32 LINE CROSS CITY - OLD TOWN NORTH SW STA 69KV 1,948,302 OH LINE CROSS CITY - WILCOX 69KV 1,432,575 OH 2.1.34 LINE CRYSTAL RIVER SOUTH - HOMOSASSA 115KV RADIAL (TROPIC TERRACE NO) 3,094,362 OH 2.1.35 LINE CYPRESSWOOD - DUNDEE 69KV 646,310 OH LINE DALLAS AIRPORT - WILDWOOD 69KV 57,303 OH LINE DAVENPORT - HAINES CITY 69KV 2.1.37 2,349,423 OH LINE DEBARY PL - LAKE EMMA 230KV 2.1.38 517,048 OH 2.1.39 LINE DEBARY PL - ORANGE CITY 230KV 630,333 OH 2.1.40 LINE DEBARY PL - SANFORD (FP&L) 230KV 64,631 OH LINE DELAND EAST - DELAND (FPL) 115KV 2,391,347 OH 2.1.42 LINE DELAND WEST - ORANGE CITY 230KV 1,203,363 OH 2.1.43 LINE DESOTO CITY - LAKE PLACID NORTH 69KV 2,521,332 OH 2.1.44 LINE DISSTON - STARKEY ROAD 69KV 840,203 OH 2.1.45 LINE DOUGLAS AVE - SPRING LAKE 69KV 515,727 OH 2.1.46 LINE DUNDEE - LAKE MARION 69KV 859,545 OH 2.1.47 LINE DUNNELLON TOWN - HOLDER 69KV 3,037,059 OH 2.1.48 LINE DUNNELLON TOWN - RAINBOW LK EST SEC 69KV RADIAL 581,679 OH 2.1.49 LINE EATONVILLE - SPRING LAKE 69KV 630,333 OH 2.1.50 LINE EATONVILLE - WINTER PARK 69KV 802,242 OH

401,121

58,426,228

OH

2.1.51 LINE EATONVILLE - WOODSMERE 69KV

SUBTOTAL

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Line	Capital A	Activities	Capital Expenditures	OH or UG
2. Trans		re Hardening - Dele Benjacemente (continued)		
2.1	2.1.52	re Hardening - Pole Replacements (continued) LINE ENOLA - UMATILLA 69KV	242 040	OH / UG OH
	2.1.52	LINE EUSTIS SOUTH - MT DORA 69KV	343,818 573,030	OH
	2.1.54	LINE FISHEATING CREEK - LAKE PLACID 69KV	3,094,362	OH
	2.1.55	LINE FROSTPROOF - LAKE WALES 69KV	1,948,302	OH
	2.1.56	LINE FT GREEN SPRINGS - DUETTE PREC 69KV RADIAL	1,098,727	OH
	2.1.57	LINE FT MEADE - HOMELAND 69KV	1,661,787	OH
	2.1.58	LINE GINNIE - TRENTON 69KV	4,469,634	OH
	2.1.59	LINE HAINES CITY - HAINES CITY EAST 69KV	515,727	OH
	2.1.60	LINE IDYLWILD - UNIVERSITY FLA 69KV	64,631	OH
	2.1.61	LINE INTERCESSION CITY PL - CABBAGE ISLAND 69KV	229,212	OH
	2.1.62	LINE JASPER - OCC SWIFT CREEK #1 115KV	343,818	OH
	2.1.63	LINE KATHLEEN - ZEPHYRHILLS NORTH 230KV	323,155	OH
	2.1.64	LINE KELLY PARK - MT DORA 69KV	859,545	OH
	2.1.65	LINE LAKE ALOMA - WINTER PARK EAST 69KV	458,424	OH
	2.1.66	LINE LAKE BRYAN - DISNEY WORLD LAKE BUENA VISTA 69KV	171,909	OH
	2.1.67	LINE LAKE BRYAN WORLD GATEWAY 69KV	859,545	OH
	2.1.68	LINE LEESBURG - OKAHUMPKA 69KV	2,177,514	ОН
	2.1.69	LINE LEISURE LAKES 69KV TAPLINE	387,786	OH
	2.1.70	LINE LOCKHART - WOODSMERE 230KV	1,375,272	OH
	2.1.71	LINE MAITLAND - SPRING LAKE 69KV	387,786	ОН
	2.1.72	LINE MAITLAND - WINTER PARK 69KV	515,727	ОН
	2.1.73	LINE MARTIN WEST - SILVER SPRINGS 69KV	1,948,302	ОН
	2.1.74	LINE MCINTOSH 69KV TAPLINE	710,941	ОН
	2.1.75	LINE MEADOW WOODS SOUTH - HUNTER CREEK 69KV	1,031,454	ОН
	2.1.76	LINE MEADWDS SOUTH - TAFT 69KV	2,062,908	ОН
	2.1.77	LINE MONTICELLO - MONTICELLO TREC 69KV RADIAL	64,631	ОН
	2.1.78	LINE NORTH BARTOW - ORANGE SWITCHING STA 69KV	1,890,999	ОН
	2.1.79	LINE OCC SWIFT CREEK #1 - SUWANNEE RIVER 115KV	1,948,302	ОН
	2.1.80	LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDENTAL METERING 115KV	1,317,969	ОН
	2.1.81	LINE ODESSA - TARPON SPRINGS 69KV	744,939	ОН
	2.1.82	LINE OKAHUMPKA - LAKE COUNTY RR 69KV	573,030	ОН
	2.1.83	LINE ORANGEWOOD - SHINGLE CREEK 69KV	57,303	ОН
	2.1.84	LINE OVIEDO - WINTER SPRINGS 69KV	1,833,696	ОН
	2.1.85	LINE PARKWAY - ORLANDO COGEN LTD 69KV	258,524	ОН
	2.1.86	LINE PIEDMONT - PLYMOUTH 69KV	1,948,302	OH
	2.1.87	LINE PIEDMONT - SPRING LAKE 69KV	1,146,060	OH
	2.1.88	LINE PIEDMONT - WOODSMERE 230KV	1,203,363	OH
	2.1.89	LINE PLYMOUTH - ZELLWOOD 69KV	57,303	OH
	2.1.90 2.1.91	LINE RIO PINAR PL - EAST ORANGE 69KV LINE SORRENTO - WELCH ROAD 230KV	2,349,423	OH
	2.1.91	LINE ST JOHNS (SEC) - UMATILLA (SEC) 69KV	840,203 2,120,211	OH OH
	2.1.92	LINE SUWANNEE RIVER PL - MADISON 115KV	630,333	OH
	2.1.93	LINE SUWANNEE RIVER PL - MADISON TTSKV LINE SUWANNEE RIVER PL - TWIN LAKES (GA PWR) 115KV	1,375,272	OH
	2.1.95	LINE TURNER PL - DELTONA 115KV	401,121	OH
	2.1.96	LINE TURNER PL - DELTONA FISKV	630,333	OH
	2.1.97	LINE TURNER PL - ORANGE CITY 115KV	916,848	OH
	2.1.98	LINE UCF - WINTER PARK EAST 69KV	2,578,635	OH
	2.1.99	LINE VANDOLAH - MYAKKA PREC 69KV RADIAL	1,551,144	ОН
		LINE VANDOLAH - WAUCHULA 69KV	4,469,634	OH
		LINE WHITE SPRINGS 115KV TAPLINE	1,163,358	ОН
		LINE WINDERMERE - WOODSMERE 230KV	916,848	ОН
		Engineering/Materials for 2023 Projects	2,144,702	OH
		SUBTOTAL	62,745,802	.
		TOTAL	121,172,030	

Storm Protection Plan Cost Recovery Clause Initial Projection

Projected Period: January 2022 through December 2022 Project Listing by Each Capital Program

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Line	Capital Activities		Capital Expenditures	OH or UG
2. Tı	ansmission			
2.	3 Structure Hardening - GOAB Automation		OH / UG	
	2.3.1 City of Fort Meade Tap		416,000	OH
	2.3.2 Taunton Road Tap		416,000	OH
	2.3.3 Lakewood Tap		500,000	OH
	2.3.4 Shadeville TEC Tap		1,029,000	OH
	2.3.5 Engineering/Materials for 2023 Projects		175,000	ОН
	TOTAL		2,536,000	
2.	4 Structure Hardening - Tower Upgrades			
	2.4.1 Suwannee – Fort White Ckt 2	(SF2)	1,846,154	OH
	2.4.2 Crawfordville – St Marks East 230kV	(CP)	2,153,846	OH
	2.4.3 Engineering/Materials for 2023 Projects		200,000	OH
	TOTAL		4,200,000	
2.	5 Structure Hardening - Cathodic Protection			
	2.5.1 Crystal River - Central Florida	(CCF)	820,000	OH
	2.5.2 Crystal River - Curlew	(CC)	738,000	OH
	TOTAL		1,558,000	
2.	7 Structure Hardening - Overhead Ground Wires			
	2.7.1 Ft Meade – City of Ft Meade Tap 69kV Line	(FMB-1)	125,000	OH
	2.7.2 Wauchula Tap – Wauchula 69kV Line	(APW-4)	223,626	OH
	2.7.3 Taunton Road-Parnel Road PREC 69kV Line	(APW-2)	782,691	OH
	2.7.4 Avon Park – Taunton Road 69kV Line	(APW)	335,439	OH
	2.7.5 Ft. White - Newberry 230KV	(CF-3)	2,683,512	OH
	2.7.6 Engineering/Materials for 2023 Projects		350,000	OH
	TOTAL		4,500,268	
2.	8 Substation Hardening - Breaker Replacements & Elec	ctromechanical Relays		
	2.8.1 Zephyrhills - Replace TLINE relays for Zephyrhills	North	1,300,000	OH
	2.8.2 East Lake Wales- Replace TLINE relay for Peace	River REA	1,300,000	OH
	2.8.3 Magnolia Ranch - Replace TBUS relays		1,500,000	OH
	2.8.4 Dunnellon- Replace TBUS #2 relays		1,300,000	ОН
	2.8.5 SPP Frostproof – Replace D-Oil Bkr #4246		222,720	OH
	2.8.6 Cassadaga - Replace T-Oil Breaker #4736 & Rela	ays	1,600,000	OH
	2.8.7 Engineering/Materials for 2023 Projects		280,000	ОН
	TOTAL		7,502,720	

^{*} Being refiled to reflect fallout changes

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End of

Docket No. 20210010-EI

Duke Energy Florida, LLC

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	Period Total
1	Investments															
	a. Expenditures/Additions			\$5,307,122	\$7,076,162	\$8,845,203	\$8,845,203	\$7,076,162	\$6,191,642	\$5,307,122	\$5,307,122	\$5,307,122	\$7,960,682	\$7,076,162	\$5,307,122	\$79,606,824
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	76,758,106	76,758,106
	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		\$50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	50,231,526	126,989,631	
3	Less: Accumulated Depreciation		(\$733,231)	(909,041)	(1,084,851)	(1,260,662)	(1,436,472)	(1,612,282)	(1,788,093)	(1,963,903)	(2,139,713)	(2,315,524)	(2,491,334)	(2,667,144)	(2,842,955)	
4	CWIP - Non-Interest Bearing		\$2,478,463	7,785,585	14,861,747	23,706,950	32,552,153	39,628,315	45,819,957	51,127,078	56,434,200	61,741,322	69,702,004	76,778,166	5,327,182	
5	Net Investment (Lines 2 + 3 + 4)		\$51,976,758	\$57,108,070	\$64,008,421	\$72,677,814	\$81,347,206	\$88,247,558	\$94,263,390	\$99,394,701	\$104,526,012	\$109,657,323	\$117,442,195	\$124,342,547	\$129,473,858	
6	Average Net Investment			\$54,542,414	\$60,558,245	\$68,343,117	\$77,012,510	\$84,797,382	\$91,255,474	\$96,829,045	\$101,960,357	\$107,091,668	\$113,549,759	\$120,892,371	\$126,908,203	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$77,041	\$85,539	\$96 <i>,</i> 535	\$108,780	\$119,776	\$128,898	\$136,771	\$144,019	\$151,267	\$160,389	\$170,760	\$179,258	1,559,034
	b. Equity Component Grossed Up For Taxes	5.89%		\$267,621	\$297,139	\$335,337	\$377,875	\$416,072	\$447,760	\$475,108	\$500,285	\$525,463	\$557,151	\$593,179	\$622,696	5,415,687
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	\$175,810	2,109,724
	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	0.007460		\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$31,228	\$78,946	422,451
	e. Other (D)	4.2%	_	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(1,513)	(18,154)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$550,188	\$588,203	\$637,397	\$692,180	\$741,374	\$782,184	\$817,404	\$849,830	\$882,255	\$923,065	\$969,464	\$1,055,198	\$9,488,741
	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			\$550,188	\$588,203	\$637,397	\$692,180	\$741,374	\$782,184	\$817,404	\$849,830	\$882,255	\$923,065	\$969,464	\$1,055,198	\$9,488,741
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)			550,188	588,203	637,397	692,180	741,374	782,184	817,404	849,830	882,255	923,065	969,464	1,055,198	9,488,741
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$550,188	\$588,203	\$637,397	\$692,180	\$741,374	\$782,184	\$817,404	\$849,830	\$882,255	\$923,065	\$969,464	\$1,055,198	\$9,488,741

- (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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - (FERC 365)
(in Dollars)

Utility	Account

365 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			\$663,390	\$884,520	\$1,105,650	\$1,105,650	\$884,520	\$773,955	\$663,390	\$663,390	\$663,390	\$995,085	\$884,520	\$663,390	\$9,950,853
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	9,594,763	9,594,763
	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		\$6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	6,278,941	15,873,704	
3	Less: Accumulated Depreciation		(\$58,920)	(73,048)	(87,176)	(101,303)	(115,431)	(129,558)	(143,686)	(157,814)	(171,941)	(186,069)	(200,196)	(214,324)	(228,452)	
4	CWIP - Non-Interest Bearing		\$309,808	973,198	1,857,718	2,963,369	4,069,019	4,953,539	5,727,495	6,390,885	7,054,275	7,717,665	8,712,750	9,597,271	665,898	
5	Net Investment (Lines 2 + 3 + 4)		\$6,529,828	\$7,179,091	\$8,049,483	\$9,141,006	\$10,232,529	\$11,102,922	\$11,862,749	\$12,512,012	\$13,161,274	\$13,810,537	\$14,791,495	\$15,661,887	\$16,311,150	
6	Average Net Investment			\$6,854,460	\$7,614,287	\$8,595,245	\$9,686,768	\$10,667,725	\$11,482,835	\$12,187,381	\$12,836,643	\$13,485,906	\$14,301,016	\$15,226,691	\$15,986,519	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$9,682	\$10,755	\$12,141	\$13,683	\$15,068	\$16,220	\$17,215	\$18,132	\$19,049	\$20,200	\$21,508	\$22,581	196,232
	b. Equity Component Grossed Up For Taxes	5.89%		\$33,633	\$37,361	\$42,174	\$47,530	\$52 <i>,</i> 343	\$56,342	\$59,799	\$62 <i>,</i> 985	\$66,171	\$70,170	\$74,712	\$78,441	681,661
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	\$14,128	169,531
	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	0.007460		\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$3,903	\$9,868	52,806
	e. Other (D)	2.7%	_	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(1,719)	(20,625)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$59,627	\$64,428	\$70,627	\$77 <i>,</i> 525	\$83,723	\$88,874	\$93,326	\$97,429	\$101,532	\$106,683	\$112,532	\$123,299	\$1,079,606
	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			\$59,627	\$64,428	\$70,627	\$77 <i>,</i> 525	\$83,723	\$88,874	\$93,326	\$97,429	\$101,532	\$106,683	\$112,532	\$123,299	\$1,079,606
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)			59,627	64,428	70,627	77,525	83,723	88,874	93,326	97,429	101,532	106,683	112,532	123,299	1,079,606
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	L3)	_	\$59,627	\$64,428	\$70,627	\$77,525	\$83,723	\$88,874	\$93,326	\$97,429	\$101,532	\$106,683	\$112,532	\$123,299	\$1,079,606

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

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

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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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		\$60,308	\$80,411	\$100,514	\$100,514	\$80,411	\$70,360	\$60,308	\$60,308	\$60,308	\$90,462	\$80,411	\$60,308	\$904,623
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	872,251	872,251
	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	\$570,813	570,813	570,813	570,813	570,813	570,813	570,813	570,813	570,813	570,813	570,813	570,813	1,443,064	
3	Less: Accumulated Depreciation	(\$5,753)	(7,133)	(8,512)	(9,892)	(11,271)	(12,650)	(14,030)	(15,409)	(16,789)	(18,168)	(19,548)	(20,927)	(22,307)	
4	CWIP - Non-Interest Bearing	\$28,164	88,472	168,883	269,397	369,910	450,321	520,681	580,989	641,297	701,605	792,068	872,479	60,536	
5	Net Investment (Lines 2 + 3 + 4)	\$593,223	\$652,152	\$731,184	\$830,318	\$929,452	\$1,008,484	\$1,077,464	\$1,136,392	\$1,195,321	\$1,254,250	\$1,343,333	\$1,422,364	\$1,481,293	
6	Average Net Investment		\$622,688	\$691,668	\$780,751	\$879,885	\$968,968	\$1,042,974	\$1,106,928	\$1,165,857	\$1,224,786	\$1,298,791	\$1,382,848	\$1,451,829	
7	Return on Average Net Investment (A) Jan-Dec														
•	a. Debt Component 1.70%		\$880	\$977	\$1,103	\$1,243	\$1,369	\$1,473	\$1,564	\$1,647	\$1,730	\$1,835	\$1,953	\$2,051	17,823
	b. Equity Component Grossed Up For Taxes 5.89%		\$3,055	\$3,394	\$3,831	\$4,317	\$4,754	\$5,118	\$5,431	\$5,720	\$6,010	\$6,373	\$6,785	\$7,124	61,912
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
J	a. Depreciation 2.9%		\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	\$1,379	16,554
	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 0.007460		\$355	\$355	\$355	\$355	\$355	\$355	\$355	\$355	\$355	\$355	\$355	\$897	4,801
	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)		\$5,669	\$6,105	\$6,668	\$7,294	\$7,857	\$8,325	\$8,729	\$9,102	\$9,474	\$9,942	\$10,473	\$11,451	\$101,089
	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		\$5,669	\$6,105	\$6,668	\$7,294	\$7,857	\$8,325	\$8,729	\$9,102	\$9,474	\$9,942	\$10,473	\$11,451	\$101,089
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)		5,669	6,105	6,668	7,294	7,857	8,325	8,729	9,102	9,474	9,942	10,473	11,451	101,089
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$5,669	\$6,105	\$6,668	\$7,294	\$7,857	\$8,325	\$8,729	\$9,102	\$9,474	\$9,942	\$10,473	\$11,451	\$101,089

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

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

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End of

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

Utility Account

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 Inv	vestments															
a.	Expenditures/Additions			\$0	\$0	\$0	\$830,113	\$1,328,180	\$1,162,157	\$996,135	\$996,135	\$996,135	\$1,494,203	\$1,328,180	\$996,161	\$10,127,400
b.	Clearings to Plant			0	0	0	830,113	1,328,180	1,162,157	996,135	996,135	996,135	1,494,203	1,328,180	996,161	10,127,400
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 Pla	ant-in-Service/Depreciation Base		\$0	0	0	0	830,113	2,158,293	3,320,450	4,316,585	5,312,721	6,308,856	7,803,058	9,131,239	10,127,400	
3 Les	ess: Accumulated Depreciation		\$0	0	0	0	0	(2,905)	(10,459)	(22,081)	(37,189)	(55 <i>,</i> 784)	(77,865)	(105,175)	(137,135)	
4 CW	WIP - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net	et Investment (Lines 2 + 3 + 4)		\$0	\$0	\$0	\$0	\$830,113	\$2,155,388	\$3,309,991	\$4,294,504	\$5,275,532	\$6,253,072	\$7,725,194	\$9,026,063	\$9,990,265	
6 Ave	verage Net Investment			\$0	\$0	\$0	\$415,056	\$1,492,750	\$2,732,689	\$3,802,248	\$4,785,018	\$5,764,302	\$6,989,133	\$8,375,628	\$9,508,164	
7 Ret	eturn on Average Net Investment (A)	Jan-Dec														
a.	Debt Component	1.70%		\$0	\$0	\$0	\$586	\$2,109	\$3,860	\$5,371	\$6,759	\$8,142	\$9,872	\$11,831	\$13,430	61,959
b.	Equity Component Grossed Up For Taxes	5.89%		\$0	\$0	\$0	\$2,037	\$7,324	\$13,408	\$18,656	\$23,478	\$28,284	\$34,293	\$41,096	\$46,653	215,233
c. (Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(
8 Inv	vestment Expenses															
a.	Depreciation	4.2%		\$0	\$0	\$0	\$0	\$2,905	\$7 <i>,</i> 554	\$11,622	\$15,108	\$18,595	\$22,081	\$27,311	\$31,959	137,135
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	0.007460		\$0	\$0	\$0	\$516	\$1,342	\$2,064	\$2,684	\$3,303	\$3,922	\$4,851	\$5,677	\$6,296	30,654
e.	Other (D)	4.2%	_	0	0	0	(176)	(458)	(705)	(917)	(1,128)	(1,340)	(1,657)	(1,939)	(2,151)	(10,471
9 Tot	otal System Recoverable Expenses (Lines 7 + 8)			\$0	\$0	\$0	\$2,963	\$13,222	\$26,181	\$37,415	\$47,520	\$57,602	\$69,440	\$83,975	\$96,188	\$434,508
a.	Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	(
b.	Recoverable Costs Allocated to Demand			\$0	\$0	\$0	\$2,963	\$13,222	\$26,181	\$37,415	\$47,520	\$57,602	\$69,440	\$83,975	\$96,188	\$434,508
10 Ene	nergy 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 Dei	emand 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 Ret	etail Energy-Related Recoverable Costs (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(
	etail Demand-Related Recoverable Costs (C)			0	0	0	2,963	13,222	26,181	37,415	47,520	57,602	69,440	83,975	96,188	434,508
14 Tot	otal Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$0	\$0	\$0	\$2,963	\$13,222	\$26,181	\$37,415	\$47,520	\$57,602	\$69,440	\$83,975	\$96,188	\$434,508

- (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

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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			\$0	\$0	\$0	\$180,459	\$288,735	\$252,643	\$216,551	\$216,551	\$216,551	\$324,827	\$288,735	\$216,551	\$2,201,603
	b. Clearings to Plant			0	0	0	180,459	288,735	252,643	216,551	216,551	216,551	324,827	288,735	216,551	2,201,603
	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	180,459	469,194	721,837	938,388	1,154,939	1,371,490	1,696,317	1,985,052	2,201,603	
3	Less: Accumulated Depreciation		0	0	0	0	0	(406)	(1,462)	(3,086)	(5,197)	(7,796)	(10,882)	(14,698)	(19,165)	
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)		\$0	\$0	\$0	\$0	\$180,459	\$468,788	\$720,375	\$935,302	\$1,149,742	\$1,363,695	\$1,685,435	\$1,970,353	\$2,182,438	
6	Average Net Investment			\$0	\$0	\$0	\$90,230	\$324,624	\$594,582	\$827,839	\$1,042,522	\$1,256,718	\$1,524,565	\$1,827,894	\$2,076,396	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$0	\$0	\$0	\$127	\$459	\$840	\$1,169	\$1,473	\$1,775	\$2,153	\$2,582	\$2,933	13,511
	b. Equity Component Grossed Up For Taxes	5.89%		\$0	\$0	\$0	\$443	\$1 <i>,</i> 593	\$2,917	\$4,062	\$5,115	\$6,166	\$7,481	\$8,969	\$10,188	46,934
	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	\$0	\$406	\$1,056	\$1,624	\$2,111	\$2,599	\$3,086	\$3,817	\$4,466	19,165
	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	0.007460		\$0	\$0	\$0	\$112	\$292	\$449	\$583	\$718	\$853	\$1,055	\$1,234	\$1,369	6,664
	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	\$0	\$0	\$682	\$2,749	\$5,262	\$7,439	\$9,417	\$11,393	\$13,774	\$16,602	\$18,956	\$86,274
	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	\$0	\$0	\$682	\$2,749	\$5,262	\$7,439	\$9,417	\$11,393	\$13,774	\$16,602	\$18,956	\$86,274
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	682	2,749	5,262	7,439	9,417	11,393	13,774	16,602	18,956	86,274
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$0	\$0	\$0	\$682	\$2,749	\$5,262	\$7,439	\$9,417	\$11,393	\$13,774	\$16,602	\$18,956	\$86,274

- (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

Duke Energy Florida Storm Protection Plan Cost Recovery Clause **Calculation of Projected Period Amount**

Duke Energy Florida, LLC Witness: C.A.Menendez Exh. No. ___ (CAM-2) Projected Period: January 2022 through December 2022

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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	Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$24,061	\$38,498	\$33,686	\$28,873	\$28,873	\$28,873	\$43,310	\$38,498	\$28,873	\$293,547
	b. Clearings to Plant			0	0	0	24,061	38,498	33,686	28,873	28,873	28,873	43,310	38,498	28,873	293,547
	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	24,061	62,559	96,245	125,118	153,992	182,865	226,176	264,674	293,547	
3	Less: Accumulated Depreciation		0	0	0	0	0	(60)	(217)	(457)	(770)	(1,155)	(1,612)	(2,178)	(2,839)	
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)	-	\$0	\$0	\$0	\$0	\$24,061	\$62,499	\$96,028	\$124,661	\$153,222	\$181,710	\$224,563	\$262,496	\$290,708	
6	Average Net Investment			\$0	\$0	\$0	\$12,031	\$43,280	\$79,264	\$110,345	\$138,942	\$167,466	\$203,137	\$243,530	\$276,602	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$0	\$0	\$0	\$17	\$61	\$112	\$156	\$196	\$237	\$287	\$344	\$391	1,800
	b. Equity Component Grossed Up For Taxes	5.89%		\$0	\$0	\$0	\$59	\$212	\$389	\$541	\$682	\$822	\$997	\$1,195	\$1,357	6,254
	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	\$60	\$156	\$241	\$313	\$385	\$457	\$565	\$662	2,839
	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 0.0	007460		\$0	\$0	\$0	\$15	\$39	\$60	\$78	\$96	\$114	\$141	\$165	\$182	889
	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	\$0	\$91	\$373	\$717	\$1,016	\$1,287	\$1,557	\$1,881	\$2,269	\$2,592	\$11,782
	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	\$0	\$0	\$91	\$373	\$717	\$1,016	\$1,287	\$1,557	\$1,881	\$2,269	\$2,592	\$11,782
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	91	373	717	1,016	1,287	1,557	1,881	2,269	2,592	11,782
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$0	\$0	\$0	\$91	\$373	\$717	\$1,016	\$1,287	\$1,557	\$1,881	\$2,269	\$2,592	\$11,782

- (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

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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	Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$168,429	\$269,486	\$235,800	\$202,114	\$202,114	\$202,114	\$303,172	\$269,486	\$202,114	\$2,054,829
	b. Clearings to Plant			0	0	0	168,429	269,486	235,800	202,114	202,114	202,114	303,172	269,486	202,114	2,054,829
	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	168,429	437,915	673,715	875,829	1,077,943	1,280,058	1,583,229	1,852,715	2,054,829	
3	Less: Accumulated Depreciation		0	0	0	0	0	(407)	(1,465)	(3,093)	(5,210)	(7,815)	(10,909)	(14,735)	(19,212)	
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)		\$0	\$0	\$0	\$0	\$168,429	\$437,508	\$672,249	\$872,735	\$1,072,733	\$1,272,243	\$1,572,321	\$1,837,980	\$2,035,617	
6	Average Net Investment			\$0	\$0	\$0	\$84,214	\$302,968	\$554,878	\$772,492	\$972,734	\$1,172,488	\$1,422,282	\$1,705,150	\$1,936,799	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$0	\$0	\$0	\$119	\$428	\$784	\$1,091	\$1,374	\$1,656	\$2,009	\$2,409	\$2,736	12,605
	b. Equity Component Grossed Up For Taxes	5.89%		\$0	\$0	\$0	\$413	\$1,487	\$2,723	\$3 <i>,</i> 790	\$4,773	\$5 <i>,</i> 753	\$6,979	\$8,367	\$9,503	43,787
	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	\$407	\$1,058	\$1,628	\$2,117	\$2 <i>,</i> 605	\$3,093	\$3,826	\$4,477	19,212
	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	0.007460		\$0	\$0	\$0	\$105	\$272	\$419	\$544	\$670	\$796	\$984	\$1,152	\$1,277	6,220
	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	\$0	\$0	\$637	\$2,594	\$4,983	\$7,054	\$8,934	\$10,810	\$13,065	\$15,753	\$17,994	\$81,824
	 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	\$0	\$0	\$637	\$2,594	\$4,983	\$7,054	\$8,934	\$10,810	\$13,065	\$15,753	\$17,994	\$81,824
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	637	2,594	4,983	7,054	8,934	10,810	13,065	15,753	17,994	81,824
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	_	\$0	\$0	\$0	\$637	\$2,594	\$4,983	\$7,054	\$8,934	\$10,810	\$13,065	\$15,753	\$17,994	\$81,824

- (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

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening OH - Distribution - (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	\$1,374,806	\$3,465,898	\$4,621,197	\$5,776,496	\$5,776,496	\$4,621,197	\$4,043,547	\$3,465,898	\$3,465,898	\$3,465,898	\$5,198,846	\$4,621,197	\$3,465,898	\$51,988,464
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	46,025,760	46,025,760
	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	46,025,760	
3	Less: Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	1,374,806	4,840,704	9,461,900	15,238,396	21,014,892	25,636,089	29,679,636	33,145,534	36,611,432	40,077,329	45,276,176	49,897,372	7,337,510	
5	Net Investment (Lines 2 + 3 + 4)	\$1,374,806	\$4,840,704	\$9,461,900	\$15,238,396	\$21,014,892	\$25,636,089	\$29,679,636	\$33,145,534	\$36,611,432	\$40,077,329	\$45,276,176	\$49,897,372	\$53,363,270	
6	Average Net Investment		\$3,107,755	\$7,151,302	\$12,350,148	\$18,126,644	\$23,325,491	\$27,657,863	\$31,412,585	\$34,878,483	\$38,344,380	\$42,676,752	\$47,586,774	\$51,630,321	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$4,390	\$10,101	\$17,445	\$25,604	\$32,947	\$39,067	\$44,370	\$49,266	\$54,161	\$60,281	\$67,216	\$72,928	477,776
	b. Equity Component Grossed Up For Taxes 5.89%		\$15,249	\$35,089	\$60,598	\$88,941	\$114,450	\$135,708	\$154,131	\$171,137	\$188,143	\$209,401	\$233,492	\$253,333	1,659,673
	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 0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,613	28,613
	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)		\$19,638	\$45,190	\$78,043	\$114,545	\$147,398	\$174,775	\$198,501	\$220,403	\$242,305	\$269,682	\$300,709	\$354,874	\$2,166,062
	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		\$19,638	\$45,190	\$78,043	\$114,545	\$147,398	\$174,775	\$198,501	\$220,403	\$242,305	\$269,682	\$300,709	\$354,874	\$2,166,062
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)		19,638	45,190	78,043	114,545	147,398	174,775	198,501	220,403	242,305	269,682	300,709	354,874	2,166,062
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$19,638	\$45,190	\$78,043	\$114,545	\$147,398	\$174,775	\$198,501	\$220,403	\$242,305	\$269,682	\$300,709	\$354,874	\$2,166,062

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

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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		\$171,851	\$433,237	\$577,650	\$722,062	\$722,062	\$577,650	\$505,443	\$433,237	\$433,237	\$433,237	\$649,856	\$577,650	\$433,237	\$6,498,558
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	5,753,220	5,753,220
	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	5,753,220	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		171,851	605,088	1,182,738	1,904,800	2,626,862	3,204,511	3,709,955	4,143,192	4,576,429	5,009,666	5,659,522	6,237,172	917,189	
5	Net Investment (Lines 2 + 3 + 4)		\$171,851	\$605,088	\$1,182,738	\$1,904,800	\$2,626,862	\$3,204,511	\$3,709,955	\$4,143,192	\$4,576,429	\$5,009,666	\$5,659,522	\$6,237,172	\$6,670,409	
6	Average Net Investment			\$388,469	\$893,913	\$1,543,769	\$2,265,831	\$2,915,686	\$3,457,233	\$3,926,573	\$4,359,810	\$4,793,048	\$5,334,594	\$5,948,347	\$6,453,790	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$549	\$1,263	\$2,181	\$3,200	\$4,118	\$4,883	\$5,546	\$6,158	\$6,770	\$7,535	\$8,402	\$9,116	59,722
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,906	\$4,386	\$7 <i>,</i> 575	\$11,118	\$14,306	\$16,963	\$19,266	\$21,392	\$23,518	\$26,175	\$29,187	\$31,667	207,459
	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	\$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	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,577	3,577
	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)			\$2,455	\$5,649	\$9,755	\$14,318	\$18,425	\$21,847	\$24,813	\$27,550	\$30,288	\$33,710	\$37,589	\$44,359	\$270,758
	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			\$2,455	\$5,649	\$9,755	\$14,318	\$18,425	\$21,847	\$24,813	\$27,550	\$30,288	\$33,710	\$37,589	\$44,359	\$270,758
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)			2,455	5,649	9,755	14,318	18,425	21,847	24,813	27,550	30,288	33,710	37,589	44,359	270,758
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$2,455	\$5,649	\$9,755	\$14,318	\$18,425	\$21,847	\$24,813	\$27,550	\$30,288	\$33,710	\$37,589	\$44,359	\$270,758

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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

Line	Description		Beginning of eriod 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		\$15,623	\$39,385	\$52,514	\$65,642	\$65,642	\$52,514	\$45,949	\$39,385	\$39,385	\$39,385	\$59,078	\$52,514	\$39,385	\$590,778
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	523,020	\$523,020
	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	0	0	0	0	0	0	0	0	523,020	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		15,623	55,008	107,522	173,164	238,806	291,319	337,269	376,654	416,039	455,424	514,502	567,016	83,381	
5	Net Investment (Lines 2 + 3 + 4)		\$15,623	\$55,008	\$107,522	\$173,164	\$238,806	\$291,319	\$337,269	\$376,654	\$416,039	\$455,424	\$514,502	\$567,016	\$606,401	
6	Average Net Investment			\$35,315	\$81,265	\$140,343	\$205,985	\$265,062	\$314,294	\$356,961	\$396,346	\$435,732	\$484,963	\$540,759	\$586,708	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$50	\$115	\$198	\$291	\$374	\$444	\$504	\$560	\$615	\$685	\$764	\$829	5,429
	b. Equity Component Grossed Up For Taxes	5.89%		\$173	\$399	\$689	\$1,011	\$1,301	\$1,542	\$1,751	\$1,945	\$2,138	\$2,380	\$2,653	\$2,879	18,860
	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
	, ,	007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$325	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)			\$223	\$514	\$887	\$1,302	\$1,675	\$1,986	\$2,256	\$2,505	\$2,753	\$3,065	\$3,417	\$4,033	\$24,614
	 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			\$223	\$514	\$887	\$1,302	\$1,675	\$1,986	\$2,256	\$2,505	\$2,753	\$3,065	\$3,417	\$4,033	\$24,614
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)			223	514	887	1,302	1,675	1,986	2,256	2,505	2,753	3,065	3,417	4,033	24,614
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$223	\$514	\$887	\$1,302	\$1,675	\$1,986	\$2,256	\$2,505	\$2,753	\$3,065	\$3,417	\$4,033	\$24,614

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

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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening - Distribution - Pole Replacement - (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		\$0	\$0	\$0	\$3,388,470	\$5,421,552	\$4,743,858	\$4,066,164	\$4,066,164	\$4,066,164	\$6,099,246	\$5,421,552	\$4,066,173	\$41,339,343
	b. Clearings to Plant		0	0	0	3,388,470	5,421,552	4,743,858	4,066,164	4,066,164	4,066,164	6,099,246	5,421,552	4,066,173	41,339,343
	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	3,388,470	8,810,022	13,553,880	17,620,044	21,686,208	25,752,372	31,851,618	37,273,170	41,339,343	
3	Less: Accumulated Depreciation	0	0	0	0	0	(11,860)	(42,695)	(90,133)	(151,803)	(227,705)	(317,838)	(429,319)	(559,775)	
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)	\$0	\$0	\$0	\$0	\$3,388,470	\$8,798,162	\$13,511,185	\$17,529,911	\$21,534,405	\$25,524,667	\$31,533,780	\$36,843,851	\$40,779,568	
6	Average Net Investment		\$0	\$0	\$0	\$1,694,235	\$6,093,316	\$11,154,674	\$15,520,548	\$19,532,158	\$23,529,536	\$28,529,223	\$34,188,815	\$38,811,709	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$0	\$0	\$0	\$2,393	\$8,607	\$15,756	\$21,923	\$27,589	\$33,235	\$40,298	\$48,292	\$54,822	252,914
	b. Equity Component Grossed Up For Taxes 5.89%		\$0	\$0	\$0	\$8,313	\$29,898	\$54,732	\$76,154	\$95,838	\$115,452	\$139,983	\$167,753	\$190,436	878,559
	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	\$11,860	\$30,835	\$47,439	\$61,670	\$75,902	\$90,133	\$111,481	\$130,456	559,775
	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 0.007460		\$0	\$0	\$0	\$2,107	\$5,477	\$8,426	\$10,954	\$13,482	\$16,010	\$19,801	\$23,172	\$25,700	125,128
	e. Other (D) 4.2%	-	0	0	0	0	(497)	(1,292)	(1,988)	(2,584)	(3,181)	(3,777)	(4,671)	(5,467)	(23,457)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$0	\$0	\$0	\$12,813	\$55,344	\$108,457	\$154,482	\$195,995	\$237,418	\$286,439	\$346,026	\$395,947	\$1,792,919
	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	\$0	\$0	\$12,813	\$55,344	\$108,457	\$154,482	\$195,995	\$237,418	\$286,439	\$346,026	\$395,947	\$1,792,919
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	12,813	55,344	108,457	154,482	195,995	237,418	286,439	346,026	395,947	1,792,919
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$0	\$0	\$0	\$12,813	\$55,344	\$108,457	\$154,482	\$195,995	\$237,418	\$286,439	\$346,026	\$395,947	\$1,792,919

- (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

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Duke Energy Florida, LLC
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (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		\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$100,977	\$1,211,720
	b. Clearings to Plant		100,977	100,977	100,977	100,977	100,977	100,977	100,977	100,977	100,977	100,977	100,977	100,977	\$1,211,720
	c. Adjustments for Base Activity		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	\$335,063	436,040	537,017	637,993	738,970	839,947	940,923	1,041,900	1,142,877	1,243,853	1,344,830	1,445,807	1,546,783	
3	Less: Accumulated Depreciation	(\$1,265)	(1,628)	(2,100)	(2,682)	(3,373)	(4,174)	(5,084)	(6,103)	(7,232)	(8,470)	(9,817)	(11,274)	(12,840)	
4	CWIP - Non-Interest Bearing	\$21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	21,447	
5	Net Investment (Lines 2 + 3 + 4)	\$355,245	\$455,859	\$556,363	\$656,758	\$757,044	\$857,220	\$957,287	\$1,057,244	\$1,157,092	\$1,256,831	\$1,356,460	\$1,455,980	\$1,555,390	
6	Average Net Investment		\$405,552	\$506,111	\$606,561	\$706,901	\$807,132	\$907,253	\$1,007,265	\$1,107,168	\$1,206,961	\$1,306,645	\$1,406,220	\$1,505,685	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$573	\$715	\$857	\$998	\$1,140	\$1,281	\$1,423	\$1,564	\$1,705	\$1,846	\$1,986	\$2,127	16,215
	b. Equity Component Grossed Up For Taxes 5.89%		\$1,990	\$2,483	\$2,976	\$3,469	\$3,960	\$4,452	\$4,942	\$5,433	\$5,922	\$6,411	\$6,900	\$7,388	56,326
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.3%		\$363	\$472	\$582	\$691	\$801	\$910	\$1,019	\$1,129	\$1,238	\$1,348	\$1 <i>,</i> 457	\$1,566	11,576
	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
	d. Property Taxes 0.007460		\$271	\$334	\$397	\$459	\$522	\$585	\$648	\$710	\$773	\$836	\$899	\$962	7,396
	e. Other (D) 1.3%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$3,197	\$4,004	\$4,811	\$5,618	\$6,423	\$7,228	\$8,032	\$8,836	\$9,638	\$10,440	\$11,242	\$12,043	\$91,512
	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		\$3,197	\$4,004	\$4,811	\$5,618	\$6,423	\$7,228	\$8,032	\$8,836	\$9,638	\$10,440	\$11,242	\$12,043	\$91,512
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)		2,302	2,883	3,464	4,044	4,624	5,204	5,783	6,361	6,939	7,517	8,094	8,670	65,884
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$2,302	\$2,883	\$3,464	\$4,044	\$4,624	\$5,204	\$5,783	\$6,361	\$6,939	\$7,517	\$8,094	\$8,670	\$65,884

⁽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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (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		\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$8,683,995	\$104,207,946
	b. Clearings to Plant		8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	8,683,996	\$104,207,946
	c. Adjustments for Base Activity		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	\$28,815,428	37,499,424	46,183,419	54,867,415	63,551,410	72,235,406	80,919,401	89,603,397	98,287,392	106,971,388	115,655,383	124,339,379	133,023,374	
3	Less: Accumulated Depreciation	(297,254)	(376,496)	(479,620)	(606,624)	(757,510)	(932,276)	(1,130,923)	(1,353,452)	(1,599,861)	(1,870,151)	(2,164,323)	(2,482,375)	(2,824,308)	
4	CWIP - Non-Interest Bearing	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	1,844,444	
5	Net Investment (Lines 2 + 3 + 4)	\$30,362,618	\$38,967,371	\$47,548,243	\$56,105,234	\$64,638,344	\$73,147,574	\$81,632,922	\$90,094,389	\$98,531,975	\$106,945,680	\$115,335,504	\$123,701,447	\$132,043,510	
6	Average Net Investment		\$34,664,995	\$43,257,807	\$51,826,739	\$60,371,789	\$68,892,959	\$77,390,248	\$85,863,655	\$94,313,182	\$102,738,828	\$111,140,592	\$119,518,476	\$127,872,479	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$48,964	\$61,102	\$73,205	\$85,275	\$97,311	\$109,314	\$121,282	\$133,217	\$145,119	\$156,986	\$168,820	\$180,620	1,381,216
	b. Equity Component Grossed Up For Taxes 5.89%		\$170,090	\$212,252	\$254,297	\$296,224	\$338,035	\$379,728	\$421,304	\$462,763	\$504,105	\$545,330	\$586,437	\$627,428	4,797,993
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 3.3%		\$79,242	\$103,123	\$127,004	\$150,885	\$174,766	\$198,647	\$222,528	\$246,409	\$270,290	\$294,171	\$318,052	\$341,933	2,527,054
	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 0.007460		\$23,312	\$28,711	\$34,110	\$39,508	\$44 <i>,</i> 907	\$50,306	\$55,704	\$61,103	\$66,501	\$71,900	\$77,299	\$82 <i>,</i> 697	636,059
	e. Other (D) 3.3%	_	(3,655)	(4,155)	(4,655)	(5,155)	(5,655)	(6,155)	(6,654)	(7,154)	(7,654)	(8,154)	(8,654)	(9,154)	(76,854)
9	Total System Recoverable Expenses (Lines 7 + 8)		\$317,953	\$401,033	\$483,961	\$566,738	\$649,365	\$731,840	\$814,165	\$896,339	\$978,361	\$1,060,233	\$1,141,954	\$1,223,524	\$9,265,467
	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		\$317,953	\$401,033	\$483,961	\$566,738	\$649,365	\$731,840	\$814,165	\$896,339	\$978,361	\$1,060,233	\$1,141,954	\$1,223,524	\$9,265,467
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)		228,908	288,721	348,424	408,019	467,506	526,884	586,153	645,313	704,365	763,308	822,143	880,868	6,670,612
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$228,908	\$288,721	\$348,424	\$408,019	\$467,506	\$526,884	\$586,153	\$645,313	\$704,365	\$763,308	\$822,143	\$880,868	\$6,670,612

- (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

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes For Project: Structure Hardening - Transmission: Wood Pole Replacements - (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		\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$1,312,697	\$15,752,364
	b. Clearings to Plant		1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	1,312,697	\$15,752,364
	c. Adjustments for Base Activity		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	\$4,355,821	5,668,518	6,981,215	8,293,912	9,606,609	10,919,306	12,232,003	13,544,700	14,857,397	16,170,094	17,482,790	18,795,487	20,108,184	
3	Less: Accumulated Depreciation	(25,535)	(32,432)	(41,407)	(52,461)	(65,593)	(80,803)	(98,092)	(117,460)	(138,905)	(162,430)	(188,032)	(215,713)	(245,473)	
4	CWIP - Non-Interest Bearing	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	278,811	
5	Net Investment (Lines 2 + 3 + 4)	\$4,609,096	\$5,914,897	\$7,218,619	\$8,520,262	\$9,819,827	\$11,117,313	\$12,412,722	\$13,706,051	\$14,997,302	\$16,286,475	\$17,573,570	\$18,858,585	\$20,141,523	
6	Average Net Investment		\$5,261,997	\$6,566,758	\$7,869,440	\$9,170,044	\$10,468,570	\$11,765,017	\$13,059,386	\$14,351,677	\$15,641,889	\$16,930,022	\$18,216,077	\$19,500,054	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$7,433	\$9,276	\$11,116	\$12,953	\$14,787	\$16,618	\$18,446	\$20,272	\$22,094	\$23,914	\$25,730	\$27,544	210,181
	b. Equity Component Grossed Up For Taxes 5.89%		\$25,819	\$32,221	\$38,613	\$44,994	\$51,366	\$57,727	\$64,078	\$70,419	\$76,750	\$83,070	\$89,380	\$95,680	730,117
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.9%		\$6,897	\$8,975	\$11,054	\$13,132	\$15,210	\$17,289	\$19,367	\$21,446	\$23,524	\$25,603	\$27,681	\$29,760	219,937
	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 0.007460		\$3,524	\$4,340	\$5,156	\$5,972	\$6,788	\$7,604	\$8,420	\$9,236	\$10,053	\$10,869	\$11,685	\$12,501	96,148
	e. Other (D) 1.9%		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$43,672	\$54,812	\$65,938	\$77,051	\$88,151	\$99,238	\$110,312	\$121,373	\$132,420	\$143,455	\$154 <i>,</i> 476	\$165,484	\$1,256,384
	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		\$43,672	\$54,812	\$65,938	\$77,051	\$88,151	\$99,238	\$110,312	\$121,373	\$132,420	\$143,455	\$154,476	\$165,484	\$1,256,384
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		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)		31,441	39,461	47,472	55,473	63,464	71,446	79,419	87 <i>,</i> 382	95,335	103,279	111,214	119,139	904,525
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$31,441	\$39,461	\$47,472	\$55,473	\$63,464	\$71,446	\$79,419	\$87,382	\$95,335	\$103,279	\$111,214	\$119,139	\$904,525

- (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

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Witness: C.A.Menendez
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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		\$214,636	\$214,636	\$214,636	\$214,636	\$214,636	\$214,636	\$243,803	\$243,803	\$243,803	\$243,803	\$243,803	\$29,169	\$2,536,000
	b. Clearings to Plant		0	0	0	472,200	0	472,200	0	472,200	0	472,200	0	472,200	2,361,000
	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	472,200	472,200	944,400	944,400	1,416,600	1,416,600	1,888,800	1,888,800	2,361,000	
3	Less: Accumulated Depreciation	0	0	0	0	0	(748)	(1,495)	(2,991)	(4,486)	(6,729)	(8,972)	(11,962)	(14,953)	
4	CWIP - Non-Interest Bearing	0	214,636	429,272	643,908	386,344	600,980	343,416	587,219	358,822	602,625	374,228	618,031	175,000	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$214,636	\$429,272	\$643,908	\$858,544	\$1,072,432	\$1,286,321	\$1,528,628	\$1,770,936	\$2,012,496	\$2,254,056	\$2,494,869	\$2,521,047	
6	Average Net Investment		\$107,318	\$321,954	\$536,590	\$751,226	\$965,488	\$1,179,377	\$1,407,475	\$1,649,782	\$1,891,716	\$2,133,276	\$2,374,462	\$2,507,958	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$152	\$455	\$758	\$1,061	\$1,364	\$1,666	\$1,988	\$2,330	\$2,672	\$3,013	\$3,354	\$3,542	22,355
	b. Equity Component Grossed Up For Taxes 5.89%		\$527	\$1,580	\$2,633	\$3 <i>,</i> 686	\$4,737	\$5,787	\$6,906	\$8,095	\$9,282	\$10,467	\$11,651	\$12,306	77,656
	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	\$748	\$748	\$1,495	\$1,495	\$2,243	\$2,243	\$2,991	\$2,991	14,953
	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 0.007460		0	0	0	294	294	587	587	881	881	1,174	1,174	1,468	7,339
	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)		\$678	\$2,034	\$3,391	\$5,041	\$7,142	\$8,787	\$10,976	\$12,801	\$15,078	\$16,898	\$19,169	\$20,307	\$122,303
	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		\$678	\$2,034	\$3,391	\$5,041	\$7,142	\$8,787	\$10,976	\$12,801	\$15,078	\$16,898	\$19,169	\$20,307	\$122,303
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)		488	1,465	2,441	3,629	5,142	6,326	7,902	9,216	10,855	12,165	13,801	14,620	88,051
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$488	\$1,465	\$2,441	\$3,629	\$5,142	\$6,326	\$7,902	\$9,216	\$10,855	\$12,165	\$13,801	\$14,620	\$88,051

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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End of

Return on Capital Investments, Depreciation and Taxes 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	Period Total
1	Investments															
	a. Expenditures/Additions			\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,636	\$323,640	\$180,000	\$3,740,000
	b. Clearings to Plant			0	0	0	0	0	0	1,643,077	0	0	0	1,916,923	0	3,560,000
	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		\$1,620,156	1,620,156	1,620,156	1,620,156	1,620,156	1,620,156	1,620,156	3,263,233	3,263,233	3,263,233	3,263,233	5,180,156	5,180,156	
3	Less: Accumulated Depreciation		(3,072)	(4,827)	(6,582)	(8,337)	(10,092)	(11,847)	(13,603)	(15,358)	(18,893)	(22,428)	(25,963)	(29,498)	(35,110)	
4	CWIP - Non-Interest Bearing		0	323,636	647,272	970,908	1,294,544	1,618,180	1,941,816	622,375	946,011	1,269,647	1,593,283	0	180,000	
5	Net Investment (Lines 2 + 3 + 4)		\$1,617,084	\$1,938,965	\$2,260,846	\$2,582,727	\$2,904,608	\$3,226,489	\$3,548,370	\$3,870,251	\$4,190,351	\$4,510,452	\$4,830,553	\$5,150,658	\$5,325,046	
6	Average Net Investment			\$1,778,025	\$2,099,906	\$2,421,787	\$2,743,668	\$3,065,548	\$3,387,429	\$3,709,310	\$4,030,301	\$4,350,402	\$4,670,503	\$4,990,605	\$5,237,852	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$2,511	\$2,966	\$3,421	\$3,875	\$4,330	\$4 <i>,</i> 785	\$5,239	\$5,693	\$6,145	\$6,597	\$7,049	\$7,398	60,011
	b. Equity Component Grossed Up For Taxes	5.89%		\$8,724	\$10,304	\$11,883	\$13,462	\$15,042	\$16,621	\$18,200	\$19,775	\$21,346	\$22,917	\$24,487	\$25,700	208,461
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$1 <i>,</i> 755	\$1,755	\$1,755	\$1,755	\$1,755	\$1 <i>,</i> 755	\$1,755	\$3,535	\$3 <i>,</i> 535	\$3,535	\$3,535	\$5,612	32,039
	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
	d. Property Taxes	0.007460		\$1,007	\$1,007	\$1,007	\$1,007	\$1,007	\$1,007	\$2,029	\$2,029	\$2,029	\$2,029	\$3,220	\$3,220	20,599
	e. Other (D)	1.3%	_	(48)	(48)	(48)	(48)	(48)	(48)	(48)	(119)	(119)	(119)	(119)	(203)	(1,013)
9	Total System Recoverable Expenses (Lines 7 + 8)			\$13,950	\$15,984	\$18,018	\$20,052	\$22,086	\$24,120	\$27,176	\$30,913	\$32,936	\$34,958	\$38,173	\$41,728	\$320,096
	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			\$13,950	\$15,984	\$18,018	\$20,052	\$22,086	\$24,120	\$27,176	\$30,913	\$32,936	\$34,958	\$38,173	\$41,728	\$320,096
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)			10,043	11,508	12,972	14,437	15,901	17,365	19,565	22,255	23,712	25,168	27,482	30,042	230,451
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	_	\$10,043	\$11,508	\$12,972	\$14,437	\$15,901	\$17,365	\$19,565	\$22,255	\$23,712	\$25,168	\$27,482	\$30,042	\$230,451

- (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

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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			\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$20,000	\$460,000
	b. Clearings to Plant			0	0	0	0	0	0	203,077	0	0	0	236,923	0	440,000
	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		\$200,244	200,244	200,244	200,244	200,244	200,244	200,244	403,321	403,321	403,321	403,321	640,244	640,244	
3	Less: Accumulated Depreciation		(555)	(872)	(1,189)	(1,506)	(1,823)	(2,140)	(2,457)	(2,774)	(3,413)	(4,051)	(4,690)	(5,329)	(6,342)	
4	CWIP - Non-Interest Bearing		0	40,000	80,000	120,000	160,000	200,000	240,000	76,923	116,923	156,923	196,923	0	20,000	
5	Net Investment (Lines 2 + 3 + 4)		\$199,689	\$239,372	\$279,055	\$318,738	\$358,421	\$398,104	\$437,787	\$477,470	\$516,831	\$556,192	\$595,554	\$634,915	\$653,902	
6	Average Net Investment			\$219,531	\$259,214	\$298,896	\$338,579	\$378,262	\$417,945	\$457,628	\$497,150	\$536,512	\$575,873	\$615,235	\$644,409	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$310	\$366	\$422	\$478	\$534	\$590	\$646	\$702	\$758	\$813	\$869	\$910	7,400
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,077	\$1,272	\$1,467	\$1,661	\$1,856	\$2,051	\$2,245	\$2,439	\$2,632	\$2,826	\$3,019	\$3,162	25,707
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$639	\$639	\$639	\$639	\$1,014	5,787
	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	0.007460		\$124	\$124	\$124	\$124	\$124	\$124	\$251	\$251	\$251	\$251	\$398	\$398	2,546
	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)			\$1,829	\$2,080	\$2,330	\$2,581	\$2,832	\$3,083	\$3,460	\$4,031	\$4,280	\$4,528	\$4,924	\$5,484	\$41,441
	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			\$1,829	\$2,080	\$2,330	\$2,581	\$2,832	\$3,083	\$3,460	\$4,031	\$4,280	\$4,528	\$4,924	\$5,484	\$41,441
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)			1,317	1,497	1,678	1,858	2,039	2,219	2,491	2,902	3,081	3,260	3,545	3,948	29,835
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$1,317	\$1,497	\$1,678	\$1,858	\$2,039	\$2,219	\$2,491	\$2,902	\$3,081	\$3,260	\$3,545	\$3,948	\$29,835

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

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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			\$129,833	\$129,833	\$129,833	\$129,833	\$129,834	\$129,834	\$129,834	\$129,834	\$129,833	\$129,833	\$129,833	\$129,833	\$1,558,000
	b. Clearings to Plant			0	129,038	129,038	129,038	129,038	129,038	129,038	129,038	129,038	129,038	129,038	129,038	1,419,418
	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		\$1,024,000	1,024,000	1,153,038	1,282,076	1,411,114	1,540,152	1,669,190	1,798,228	1,927,266	2,056,304	2,185,342	2,314,380	2,443,418	
3	Less: Accumulated Depreciation		(3,986)	(5,095)	(6,205)	(7,454)	(8,843)	(10,371)	(12,040)	(13,848)	(15,796)	(17,884)	(20,112)	(22,479)	(24,987)	
4	CWIP - Non-Interest Bearing		0	129,833	130,628	131,423	132,218	133,014	133,810	134,606	135,402	136,197	136,992	137,787	138,582	
5	Net Investment (Lines 2 + 3 + 4)		\$1,020,014	\$1,148,738	\$1,277,461	\$1,406,045	\$1,534,489	\$1,662,795	\$1,790,960	\$1,918,986	\$2,046,872	\$2,174,617	\$2,302,222	\$2,429,688	\$2,557,013	
6	Average Net Investment			\$1,084,376	\$1,213,099	\$1,341,753	\$1,470,267	\$1,598,642	\$1,726,877	\$1,854,973	\$1,982,929	\$2,110,744	\$2,238,419	\$2,365,955	\$2,493,351	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$1,532	\$1,714	\$1,895	\$2,077	\$2,258	\$2,439	\$2,620	\$2,801	\$2,981	\$3,162	\$3,342	\$3,522	30,342
	b. Equity Component Grossed Up For Taxes	5.89%		\$5,321	\$5,952	\$6,584	\$7,214	\$7,844	\$8,473	\$9,102	\$9,730	\$10,357	\$10,983	\$11,609	\$12,234	105,402
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.3%		\$1,109	\$1,109	\$1,249	\$1,389	\$1,529	\$1,668	\$1,808	\$1,948	\$2,088	\$2,228	\$2,367	\$2,507	21,001
	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	0.007460		637	717	797	877	957	1,038	1,118	1,198	1,278	1,359	1,439	1,519	12,934
	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)			\$8,598	\$9,492	\$10,525	\$11,557	\$12,588	\$13,619	\$14,648	\$15,677	\$16,704	\$17,731	\$18,757	\$19,782	\$169,679
	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			\$8,598	\$9,492	\$10,525	\$11,557	\$12,588	\$13,619	\$14,648	\$15,677	\$16,704	\$17,731	\$18,757	\$19,782	\$169,679
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)			6,190	6,834	7,577	8,320	9,063	9,805	10,546	11,286	12,026	12,765	13,504	14,242	122,159
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13))	_	\$6,190	\$6,834	\$7,577	\$8,320	\$9,063	\$9,805	\$10,546	\$11,286	\$12,026	\$12,765	\$13,504	\$14,242	\$122,159

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

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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	Period Total
1	Investments															
	a. Expenditures/Additions			\$249,016	\$249,016	\$249,016	\$249,016	\$249,016	\$249,016	\$287,516	\$287,516	\$287,516	\$287,516	\$287,516	\$38,501	\$2,970,176
	b. Clearings to Plant			0	249,016	249,016	249,016	249,016	249,016	249,016	249,016	249,016	249,016	249,016	249,016	2,739,176
	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	249,016	498,032	747,048	996,064	1,245,080	1,494,096	1,743,112	1,992,128	2,241,144	2,490,160	2,739,176	
3	Less: Accumulated Depreciation		0	0	0	(685)	(2,054)	(4,109)	(6,848)	(10,272)	(14,381)	(19,174)	(24 <i>,</i> 653)	(30,816)	(37,664)	
4	CWIP - Non-Interest Bearing		0	249,016	249,016	249,016	249,016	249,016	249,016	287,516	326,016	364,515	403,015	441,515	231,000	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$249,016	\$498,032	\$746,363	\$994,010	\$1,240,971	\$1,487,248	\$1,771,340	\$2,054,747	\$2,337,469	\$2,619,507	\$2,900,859	\$2,932,513	
6	Average Net Investment			\$124,508	\$373,524	\$622,198	\$870,186	\$1,117,491	\$1,364,110	\$1,629,294	\$1,913,044	\$2,196,108	\$2,478,488	\$2,760,183	\$2,916,686	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$176	\$528	\$879	\$1,229	\$1,578	\$1,927	\$2,301	\$2,702	\$3,102	\$3,501	\$3,899	\$4,120	25,942
	b. Equity Component Grossed Up For Taxes	5.89%		\$611	\$1,833	\$3,053	\$4,270	\$5,483	\$6,693	\$7 <i>,</i> 994	\$9,387	\$10,776	\$12,161	\$13,543	\$14,311	90,115
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.3%		\$0	\$0	\$685	\$1,370	\$2,054	\$2,739	\$3,424	\$4,109	\$4 <i>,</i> 794	\$5,478	\$6,163	\$6,848	37,664
	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
	• •	0.007460		0	155	310	464	619	774	929	1,084	1,238	1,393	1,548	1,703	10,217
	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)			\$787	\$2,515	\$4,926	\$7,333	\$9,735	\$12,133	\$14,649	\$17,281	\$19,910	\$22,534	\$25,153	\$26,982	\$163,938
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$787	\$2,515	\$4,926	\$7,333	\$9,735	\$12,133	\$14,649	\$17,281	\$19,910	\$22,534	\$25,153	\$26,982	\$163,938
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)			566	1,811	3,547	5,279	7,009	8,735	10,546	12,442	14,334	16,223	18,109	19,425	118,026
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13))	_	\$566	\$1,811	\$3,547	\$5,279	\$7,009	\$8,735	\$10,546	\$12,442	\$14,334	\$16,223	\$18,109	\$19,425	\$118,026

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

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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	Period Total
1	Investments															
	a. Expenditures/Additions			\$128,281	\$128,281	\$128,281	\$128,281	\$128,281	\$128,281	\$148,114	\$148,114	\$148,114	\$148,114	\$148,114	\$19,834	\$1,530,091
	b. Clearings to Plant			0	128,281	128,281	128,281	128,281	128,281	128,281	128,281	128,281	128,281	128,281	128,281	1,411,091
	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	128,281	256,562	384,843	513,124	641,405	769,686	897,967	1,026,248	1,154,529	1,282,810	1,411,091	
3	Less: Accumulated Depreciation		0	0	0	(203)	(609)	(1,219)	(2,031)	(3,047)	(4,265)	(5,687)	(7,312)	(9,140)	(11,171)	
4	CWIP - Non-Interest Bearing		0	128,281	128,281	128,281	128,281	128,281	128,281	148,114	167,947	187,781	207,614	227,447	119,000	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$128,281	\$256,562	\$384,640	\$512,515	\$640,186	\$767,655	\$914,753	\$1,061,649	\$1,208,341	\$1,354,831	\$1,501,117	\$1,518,920	
6	Average Net Investment			\$64,140	\$192,421	\$320,601	\$448,577	\$576,350	\$703,920	\$841,204	\$988,201	\$1,134,995	\$1,281,586	\$1,427,974	\$1,510,018	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$91	\$272	\$453	\$634	\$814	\$994	\$1,188	\$1,396	\$1,603	\$1,810	\$2,017	\$2,133	13,405
	b. Equity Component Grossed Up For Taxes	5.89%		\$315	\$944	\$1 <i>,</i> 573	\$2,201	\$2,828	\$3,454	\$4,128	\$4,849	\$5,569	\$6,288	\$7,007	\$7,409	46,564
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.9%		\$0	\$0	\$203	\$406	\$609	\$812	\$1,016	\$1,219	\$1,422	\$1,625	\$1,828	\$2,031	11,171
	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	0.007460		0	80	159	239	319	399	478	558	638	718	797	877	5,263
	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)			\$405	\$1,296	\$2,389	\$3,480	\$4 <i>,</i> 570	\$5,659	\$6,810	\$8,022	\$9,232	\$10,441	\$11,649	\$12,450	\$76,403
	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			\$405	\$1,296	\$2,389	\$3,480	\$4 <i>,</i> 570	\$5,659	\$6,810	\$8,022	\$9,232	\$10,441	\$11,649	\$12,450	\$76,403
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)			292	933	1,720	2,505	3,290	4,074	4,903	5 <i>,</i> 775	6,647	7,517	8,387	8,964	55,006
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$292	\$933	\$1,720	\$2,505	\$3,290	\$4,074	\$4,903	\$5,775	\$6,647	\$7,517	\$8,387	\$8,964	\$55,006

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

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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	Period Total
1	Investments															
	a. Expenditures/Additions		\$69,987	\$176,439	\$235,252	\$294,065	\$294,065	\$235,252	\$205,845	\$176,439	\$176,439	\$176,439	\$264,659	\$235,252	\$176,439	\$2,646,585
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	2,522,765	2,522,765
	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	2,522,765	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		69,987	246,426	481,678	775,743	1,069,808	1,305,060	1,510,906	1,687,345	1,863,784	2,040,223	2,304,881	2,540,133	193,808	
5	Net Investment (Lines 2 + 3 + 4)		\$69,987	\$246,426	\$481,678	\$775,743	\$1,069,808	\$1,305,060	\$1,510,906	\$1,687,345	\$1,863,784	\$2,040,223	\$2,304,881	\$2,540,133	\$2,716,572	
6	Average Net Investment			\$158,207	\$364,052	\$628,711	\$922,776	\$1,187,434	\$1,407,983	\$1,599,125	\$1,775,564	\$1,952,003	\$2,172,552	\$2,422,507	\$2,628,353	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$223	\$514	\$888	\$1,303	\$1,677	\$1,989	\$2,259	\$2,508	\$2,757	\$3,069	\$3,422	\$3,713	24,322
	b. Equity Component Grossed Up For Taxes	5.89%		\$776	\$1,786	\$3,085	\$4,528	\$5,826	\$6,909	\$7,846	\$8,712	\$9,578	\$10,660	\$11,886	\$12,896	84,489
	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	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,568	1,568
	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)			\$1,000	\$2,301	\$3,973	\$5,831	\$7,504	\$8,897	\$10,105	\$11,220	\$12,335	\$13,729	\$15,308	\$18,177	\$110,380
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$1,000	\$2,301	\$3,973	\$5,831	\$7,504	\$8,897	\$10,105	\$11,220	\$12,335	\$13,729	\$15,308	\$18,177	\$110,380
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)			1,000	2,301	3,973	5,831	7,504	8,897	10,105	11,220	12,335	13,729	15,308	18,177	110,380
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	L3)	_	\$1,000	\$2,301	\$3,973	\$5,831	\$7,504	\$8,897	\$10,105	\$11,220	\$12,335	\$13,729	\$15,308	\$18,177	\$110,380

- (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

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Duke Energy Florida, LLC
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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		\$108,368	\$273,196	\$364,261	\$455,326	\$455,326	\$364,261	\$318,728	\$273,196	\$273,196	\$273,196	\$409,794	\$364,261	\$273,196	\$4,097,938
	b. Clearings to Plant		, ,	0	0	0	0	0	0	0	0	0	0	0	3,906,216	3,906,216
	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	3,906,216	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		108,368	381,564	745,825	1,201,151	1,656,478	2,020,739	2,339,467	2,612,663	2,885,859	3,159,055	3,568,849	3,933,110	300,089	
5	Net Investment (Lines 2 + 3 + 4)		\$108,368	\$381,564	\$745,825	\$1,201,151	\$1,656,478	\$2,020,739	\$2,339,467	\$2,612,663	\$2,885,859	\$3,159,055	\$3,568,849	\$3,933,110	\$4,206,306	
6	Average Net Investment			\$244,966	\$563,694	\$973,488	\$1,428,814	\$1,838,608	\$2,180,103	\$2,476,065	\$2,749,261	\$3,022,457	\$3,363,952	\$3,750,979	\$4,069,708	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$346	\$796	\$1,375	\$2,018	\$2,597	\$3,079	\$3,497	\$3,883	\$4,269	\$4,752	\$5,298	\$5 <i>,</i> 748	37,660
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,202	\$2,766	\$4,777	\$7,011	\$9,021	\$10,697	\$12,149	\$13,490	\$14,830	\$16,506	\$18,405	\$19,969	130,822
	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
	d. Property Taxes	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,428	2,428
	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)			\$1,548	\$3,562	\$6,152	\$9,029	\$11,618	\$13,776	\$15,647	\$17,373	\$19,099	\$21,257	\$23,703	\$28,146	\$170,911
	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			\$1,548	\$3,562	\$6,152	\$9,029	\$11,618	\$13,776	\$15,647	\$17,373	\$19,099	\$21,257	\$23,703	\$28,146	\$170,911
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)			1,548	3,562	6,152	9,029	11,618	13,776	15,647	17,373	19,099	21,257	23,703	28,146	170,911
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	L3)	_	\$1,548	\$3,562	\$6,152	\$9,029	\$11,618	\$13,776	\$15,647	\$17,373	\$19,099	\$21,257	\$23,703	\$28,146	\$170,911

- (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

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Duke Energy Florida, LLC
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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	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		\$1,487,798	\$3,750,752	\$5,001,002	\$6,251,253	\$6,251,253	\$5,001,002	\$4,375,876	\$3,750,752	\$3,750,752	\$3,750,752	\$5,626,127	\$5,001,002	\$3,750,752	\$56,261,275
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	53,629,094	53,629,094
	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	53,629,094	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		1,487,798	5,238,550	10,239,552	16,490,805	22,742,058	27,743,060	32,118,936	35,869,688	39,620,440	43,371,192	48,997,319	53,998,321	4,119,979	
5	Net Investment (Lines 2 + 3 + 4)		\$1,487,798	\$5,238,550	\$10,239,552	\$16,490,805	\$22,742,058	\$27,743,060	\$32,118,936	\$35,869,688	\$39,620,440	\$43,371,192	\$48,997,319	\$53,998,321	\$57,749,073	
6	Average Net Investment			\$3,363,174	\$7,739,051	\$13,365,178	\$19,616,431	\$25,242,559	\$29,930,998	\$33,994,312	\$37,745,064	\$41,495,816	\$46,184,255	\$51,497,820	\$55,873,697	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$4,750	\$10,931	\$18,878	\$27,708	\$35,655	\$42,278	\$48,017	\$53,315	\$58,613	\$65,235	\$72 <i>,</i> 741	\$78,922	517,043
	b. Equity Component Grossed Up For Taxes	5.89%		\$16,502	\$37,973	\$65,578	\$96,251	\$123,857	\$146,861	\$166,799	\$185,202	\$203,606	\$226,611	\$252,683	\$274,154	1,796,077
	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
	d. Property Taxes	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,340	33,340
	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)			\$21,252	\$48,904	\$84,457	\$123,959	\$159 <i>,</i> 512	\$189,139	\$214,816	\$238,517	\$262,219	\$291,846	\$325,423	\$386,415	\$2,346,460
	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			\$21,252	\$48,904	\$84,457	\$123,959	\$159,512	\$189,139	\$214,816	\$238,517	\$262,219	\$291,846	\$325,423	\$386,415	\$2,346,460
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)			21,252	48,904	84,457	123,959	159,512	189,139	214,816	238,517	262,219	291,846	325,423	386,415	2,346,460
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	L3)	_	\$21,252	\$48,904	\$84,457	\$123,959	\$159,512	\$189,139	\$214,816	\$238,517	\$262,219	\$291,846	\$325,423	\$386,415	\$2,346,460

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

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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - 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	Period Total
1	Investments															
	a. Expenditures/Additions		\$241,570	\$608,999	\$811,999	\$1,014,999	\$1,014,999	\$811,999	\$710,499	\$608,999	\$608,999	\$608,999	\$913,499	\$811,999	\$608,999	\$9,134,987
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	8,707,607	8,707,607
	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	8,707,607	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		241,570	850,569	1,662,568	2,677,566	3,692,565	4,504,564	5,215,062	5,824,062	6,433,061	7,042,060	7,955,559	8,767,557	668,949	
5	Net Investment (Lines 2 + 3 + 4)		\$241,570	\$850,569	\$1,662,568	\$2,677,566	\$3,692,565	\$4,504,564	\$5,215,062	\$5,824,062	\$6,433,061	\$7,042,060	\$7,955,559	\$8,767,557	\$9,376,557	
6	Average Net Investment			\$546,069	\$1,256,568	\$2,170,067	\$3,185,065	\$4,098,564	\$4,859,813	\$5,519,562	\$6,128,561	\$6,737,560	\$7,498,809	\$8,361,558	\$9,072,057	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$771	\$1,775	\$3,065	\$4,499	\$5,789	\$6,864	\$7,796	\$8,657	\$9,517	\$10,592	\$11,811	\$12,814	83,951
	b. Equity Component Grossed Up For Taxes	5.89%		\$2,679	\$6,166	\$10,648	\$15,628	\$20,110	\$23,845	\$27,083	\$30,071	\$33,059	\$36,794	\$41,027	\$44,514	291,624
	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	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,413	5,413
	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)			\$3,451	\$7,940	\$13,713	\$20,127	\$25,900	\$30,710	\$34,879	\$38,727	\$42,576	\$47,386	\$52,838	\$62,741	\$380,988
	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			\$3,451	\$7,940	\$13,713	\$20,127	\$25,900	\$30,710	\$34,879	\$38,727	\$42,576	\$47,386	\$52,838	\$62,741	\$380,988
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)			3,451	7,940	13,713	20,127	25,900	30,710	34,879	38,727	42,576	47,386	52,838	62,741	380,988
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$3,451	\$7,940	\$13,713	\$20,127	\$25,900	\$30,710	\$34,879	\$38,727	\$42,576	\$47,386	\$52,838	\$62,741	\$380,988

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

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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (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		\$307,042	\$774,055	\$1,032,073	\$1,290,092	\$1,290,092	\$1,032,073	\$903,064	\$774,055	\$774,055	\$774,055	\$1,161,082	\$1,032,073	\$774,055	\$11,610,825
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	11,067,613	11,067,613
	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	11,067,613	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		307,042	1,081,097	2,113,170	3,403,262	4,693,353	5,725,427	6,628,491	7,402,546	8,176,601	8,950,656	10,111,738	11,143,811	850,254	
5	Net Investment (Lines 2 + 3 + 4)		\$307,042	\$1,081,097	\$2,113,170	\$3,403,262	\$4,693,353	\$5,725,427	\$6,628,491	\$7,402,546	\$8,176,601	\$8,950,656	\$10,111,738	\$11,143,811	\$11,917,866	
6	Average Net Investment			\$694,069	\$1,597,133	\$2,758,216	\$4,048,308	\$5,209,390	\$6,176,959	\$7,015,518	\$7,789,573	\$8,563,628	\$9,531,197	\$10,627,775	\$11,530,839	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$980	\$2,256	\$3,896	\$5,718	\$7,358	\$8,725	\$9,909	\$11,003	\$12,096	\$13,463	\$15,012	\$16,287	106,704
	b. Equity Component Grossed Up For Taxes	5.89%		\$3,406	\$7,837	\$13,534	\$19,864	\$25,561	\$30,308	\$34,423	\$38,221	\$42,019	\$46,766	\$52,147	\$56,578	370,662
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.2%		\$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	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,880	6,880
	e. Other	2.2%	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$4,386	\$10,093	\$17,430	\$25,582	\$32,919	\$39,033	\$44,332	\$49,224	\$54,115	\$60,229	\$67,159	\$79,746	\$484,247
	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			\$4,386	\$10,093	\$17,430	\$25,582	\$32,919	\$39,033	\$44,332	\$49,224	\$54,115	\$60,229	\$67,159	\$79,746	\$484,247
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)			4,386	10,093	17,430	25,582	32,919	39,033	44,332	49,224	54,115	60,229	67,159	79,746	484,247
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$4,386	\$10,093	\$17,430	\$25,582	\$32,919	\$39,033	\$44,332	\$49,224	\$54,115	\$60,229	\$67,159	\$79,746	\$484,247

Notes:

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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Return on Capital Investments, Depreciation and Taxes For Project: Lateral Hardening UG - Distribution - (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		\$42,896	\$108,140	\$144,187	\$180,233	\$180,233	\$144,187	\$126,163	\$108,140	\$108,140	\$108,140	\$162,210	\$144,187	\$108,140	\$1,622,100
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	1,546,211	1,546,211
	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	1,546,211	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing		42,896	151,036	295,222	475,456	655,689	799,876	926,039	1,034,179	1,142,319	1,250,459	1,412,669	1,556,856	118,785	
5	Net Investment (Lines 2 + 3 + 4)		\$42,896	\$151,036	\$295,222	\$475,456	\$655,689	\$799,876	\$926,039	\$1,034,179	\$1,142,319	\$1,250,459	\$1,412,669	\$1,556,856	\$1,664,996	
6	Average Net Investment			\$96,966	\$223,129	\$385,339	\$565,572	\$727,782	\$862,957	\$980,109	\$1,088,249	\$1,196,389	\$1,331,564	\$1,484,763	\$1,610,926	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$137	\$315	\$544	\$799	\$1,028	\$1,219	\$1,384	\$1,537	\$1,690	\$1,881	\$2,097	\$2,275	14,907
	b. Equity Component Grossed Up For Taxes	5.89%		\$476	\$1,095	\$1,891	\$2 <i>,</i> 775	\$3,571	\$4,234	\$4,809	\$5,340	\$5,870	\$6,534	\$7,285	\$7,904	51,784
	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
	d. Property Taxes	0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$961	961
	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)			\$613	\$1,410	\$2,435	\$3,574	\$4,599	\$5,453	\$6,193	\$6,877	\$7,560	\$8,414	\$9,382	\$11,141	\$67,652
	 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			\$613	\$1,410	\$2,435	\$3,574	\$4,599	\$5,453	\$6,193	\$6,877	\$7,560	\$8,414	\$9,382	\$11,141	\$67,652
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)			613	1,410	2,435	3,574	4,599	5,453	6,193	6,877	7,560	8,414	9,382	11,141	67,652
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$613	\$1,410	\$2,435	\$3,574	\$4,599	\$5 <i>,</i> 453	\$6,193	\$6,877	\$7,560	\$8,414	\$9,382	\$11,141	\$67,652

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

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Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 362) (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		\$279,033	\$341,673	\$455,564	\$569,456	\$569,456	\$455,564	\$398,619	\$341,673	\$341,673	\$341,673	\$512,510	\$455,564	\$341,673	\$5,125,100
	b. Clearings to Plant			120,900	161,200	201,500	201,500	161,200	141,050	120,900	120,900	120,900	181,350	161,200	2,481,500	4,174,100
	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	120,900	282,100	483,600	685,100	846,300	987,350	1,108,250	1,229,150	1,350,050	1,531,400	1,692,600	4,174,100	
3	Less: Accumulated Depreciation		0	0	(181)	(605)	(1,330)	(2,358)	(3,627)	(5,108)	(6,770)	(8,614)	(10,639)	(12,936)	(15,475)	
4	CWIP - Non-Interest Bearing		279,033	499,807	794,171	1,162,127	1,530,082	1,824,447	2,082,015	2,302,789	2,523,562	2,744,335	3,075,495	3,369,860	1,230,033	
5	Net Investment (Lines 2 + 3 + 4)		\$279,033	\$620,707	\$1,076,090	\$1,645,122	\$2,213,852	\$2,668,389	\$3,065,738	\$3,405,931	\$3,745,942	\$4,085,771	\$4,596,256	\$5,049,524	\$5,388,658	
6	Average Net Investment			\$449,870	\$848,398	\$1,360,606	\$1,929,487	\$2,441,121	\$2,867,064	\$3,235,835	\$3,575,936	\$3,915,857	\$4,341,014	\$4,822,890	\$5,219,091	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$635	\$1,198	\$1,922	\$2,725	\$3,448	\$4,050	\$4,571	\$5,051	\$5,531	\$6,132	\$6,812	\$7,372	49,448
	b. Equity Component Grossed Up For Taxes	5.89%		\$2,207	\$4,163	\$6,676	\$9,467	\$11,978	\$14,068	\$15,877	\$17,546	\$19,214	\$21,300	\$23,664	\$25,608	171,769
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.8%		\$0	\$181	\$423	\$725	\$1,028	\$1,269	\$1,481	\$1,662	\$1,844	\$2,025	\$2,297	\$2,539	15,475
	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
	, ,	0.007460		\$75	\$175	\$301	\$426	\$526	\$614	\$689	\$764	\$839	\$952	\$1,052	\$2,595	9,009
	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)			\$2,918	\$5,718	\$9,322	\$13,344	\$16,980	\$20,001	\$22,618	\$25,023	\$27,428	\$30,409	\$33,826	\$38,114	\$245,700
	 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			\$2,918	\$5,718	\$9,322	\$13,344	\$16,980	\$20,001	\$22,618	\$25,023	\$27,428	\$30,409	\$33,826	\$38,114	\$245,700
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)			2,918	5,718	9,322	13,344	16,980	20,001	22,618	25,023	27,428	30,409	33,826	38,114	245,700
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$2,918	\$5,718	\$9,322	\$13,344	\$16,980	\$20,001	\$22,618	\$25,023	\$27,428	\$30,409	\$33,826	\$38,114	\$245,700

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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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	End of Period Total
1	Investments															
_	a. Expenditures/Additions		\$279,033	\$341,673	\$455,564	\$569,456	\$569,456	\$455,564	\$398,619	\$341,673	\$341,673	\$341,673	\$512,510	\$455,564	\$341,673	\$5,125,100
	b. Clearings to Plant			120,900	161,200	201,500	201,500	161,200	141,050	120,900	120,900	120,900	181,350	161,200	2,481,500	4,174,100
	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	120,900	282,100	483,600	685,100	846,300	987,350	1,108,250	1,229,150	1,350,050	1,531,400	1,692,600	4,174,100	
3	Less: Accumulated Depreciation		0	0	(423)	(1,411)	(3,103)	(5,501)	(8,463)	(11,919)	(15,798)	(20,100)	(24,825)	(30,185)	(36,109)	
4	CWIP - Non-Interest Bearing		279,033	499,807	794,171	1,162,127	1,530,082	1,824,447	2,082,015	2,302,789	2,523,562	2,744,335	3,075,495	3,369,860	1,230,033	
5	Net Investment (Lines 2 + 3 + 4)		\$279,033	\$620,707	\$1,075,848	\$1,644,316	\$2,212,079	\$2,665,246	\$3,060,902	\$3,399,120	\$3,736,915	\$4,074,286	\$4,582,071	\$5,032,275	\$5,368,024	
6	Average Net Investment			\$449,870	\$848,277	\$1,360,082	\$1,928,198	\$2,438,662	\$2,863,074	\$3,230,011	\$3,568,017	\$3,905,600	\$4,328,178	\$4,807,173	\$5,200,150	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$635	\$1,198	\$1,921	\$2,724	\$3,445	\$4,044	\$4,562	\$5,040	\$5,517	\$6,114	\$6,790	\$7,345	49,335
	b. Equity Component Grossed Up For Taxes	5.89%		\$2,207	\$4,162	\$6,673	\$9,461	\$11,966	\$14,048	\$15,849	\$17,507	\$19,163	\$21,237	\$23,587	\$25,515	171,377
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$0	\$423	\$987	\$1,693	\$2,398	\$2,962	\$3,456	\$3,879	\$4,302	\$4 <i>,</i> 725	\$5,360	\$5,924	36,109
	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
	. ,	0.007460		\$75	\$175	\$301	\$426	\$526	\$614	\$689	\$764	\$839	\$952	\$1,052	\$2,595	9,009
	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)			\$2,918	\$5,959	\$9,883	\$14,303	\$18,334	\$21,668	\$24,556	\$27,190	\$29,821	\$33,028	\$36,789	\$41,380	\$265,829
	 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			\$2,918	\$5,959	\$9,883	\$14,303	\$18,334	\$21,668	\$24,556	\$27,190	\$29,821	\$33,028	\$36,789	\$41,380	\$265,829
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)			2,918	5,959	9,883	14,303	18,334	21,668	24,556	27,190	29,821	33,028	36,789	41,380	265,829
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$2,918	\$5,959	\$9,883	\$14,303	\$18,334	\$21,668	\$24,556	\$27,190	\$29,821	\$33,028	\$36,789	\$41,380	\$265,829

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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End of

Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - 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	Period Total
1	Investments															
	a. Expenditures/Additions		\$1,897,426	\$2,323,379	\$3,097,838	\$3,872,298	\$3,872,298	\$3,097,838	\$2,710,608	\$2,323,379	\$2,323,379	\$2,323,379	\$3,485,068	\$3,097,838	\$2,323,379	\$34,850,680
	b. Clearings to Plant			822,120	1,096,160	1,370,200	1,370,200	1,096,160	959,140	822,120	822,120	822,120	1,233,180	1,096,160	16,874,200	28,383,880
	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	822,120	1,918,280	3,288,480	4,658,680	5,754,840	6,713,980	7,536,100	8,358,220	9,180,340	10,413,520	11,509,680	28,383,880	
3	Less: Accumulated Depreciation		0	0	(1,850)	(6,166)	(13,565)	(24,047)	(36,995)	(52,102)	(69,058)	(87,864)	(108,520)	(131,950)	(157,847)	
4	CWIP - Non-Interest Bearing		1,897,426	3,398,685	5,400,363	7,902,461	10,404,558	12,406,237	14,157,705	15,658,964	17,160,222	18,661,481	20,913,369	22,915,047	8,364,226	
5	Net Investment (Lines 2 + 3 + 4)		\$1,897,426	\$4,220,805	\$7,316,793	\$11,184,775	\$15,049,673	\$18,137,030	\$20,834,690	\$23,142,962	\$25,449,384	\$27,753,957	\$31,218,369	\$34,292,777	\$36,590,259	
6	Average Net Investment			\$3,059,115	\$5,768,799	\$9,250,784	\$13,117,224	\$16,593,351	\$19,485,860	\$21,988,826	\$24,296,173	\$26,601,671	\$29,486,163	\$32,755,573	\$35,441,518	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$4,321	\$8,148	\$13,067	\$18,528	\$23,438	\$27,524	\$31,059	\$34,318	\$37,575	\$41,649	\$46,267	\$50,061	335,956
	b. Equity Component Grossed Up For Taxes	5.89%		\$15,010	\$28,306	\$45,391	\$64,362	\$81,418	\$95,611	\$107,892	\$119,213	\$130,526	\$144,679	\$160,721	\$173,900	1,167,026
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$0	\$1,850	\$4,316	\$7,399	\$10,482	\$12,948	\$15,106	\$16,956	\$18,806	\$20,656	\$23,430	\$25,897	157,847
	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	0.007460		\$511	\$1,193	\$2,044	\$2,896	\$3,578	\$4,174	\$4,685	\$5,196	\$5 <i>,</i> 707	\$6,474	\$7,155	\$17,646	61,259
	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)			\$19,842	\$39,496	\$64,818	\$93,185	\$118,916	\$140,257	\$158,743	\$175,684	\$192,614	\$213,458	\$237,574	\$267,503	\$1,722,088
	 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			\$19,842	\$39,496	\$64,818	\$93,185	\$118,916	\$140,257	\$158,743	\$175,684	\$192,614	\$213,458	\$237,574	\$267,503	\$1,722,088
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)			19,842	39,496	64,818	93,185	118,916	140,257	158,743	175,684	192,614	213,458	237,574	267,503	1,722,088
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$19,842	\$39,496	\$64,818	\$93,185	\$118,916	\$140,257	\$158,743	\$175,684	\$192,614	\$213,458	\$237,574	\$267,503	\$1,722,088

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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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		\$111,613	\$136,669	\$182,226	\$227,782	\$227,782	\$182,226	\$159,448	\$136,669	\$136,669	\$136,669	\$205,004	\$182,226	\$136,669	\$2,050,040
	b. Clearings to Plant			48,360	64,480	80,600	80,600	64,480	56,420	48,360	48,360	48,360	72,540	64,480	992,600	1,669,640
	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	48,360	112,840	193,440	274,040	338,520	394,940	443,300	491,660	540,020	612,560	677,040	1,669,640	
3	Less: Accumulated Depreciation		0	0	(121)	(403)	(887)	(1,572)	(2,418)	(3,405)	(4,514)	(5,743)	(7,093)	(8,624)	(10,317)	
4	CWIP - Non-Interest Bearing		111,613	199,923	317,668	464,851	612,033	729,779	832,806	921,116	1,009,425	1,097,734	1,230,198	1,347,944	492,013	
5	Net Investment (Lines 2 + 3 + 4)		\$111,613	\$248,283	\$430,387	\$657,888	\$885,186	\$1,066,727	\$1,225,328	\$1,361,010	\$1,496,571	\$1,632,011	\$1,835,665	\$2,016,360	\$2,151,336	
6	Average Net Investment			\$179,948	\$339,335	\$544,138	\$771,537	\$975,957	\$1,146,028	\$1,293,169	\$1,428,791	\$1,564,291	\$1,733,838	\$1,926,013	\$2,083,848	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$254	\$479	\$769	\$1,090	\$1,379	\$1,619	\$1,827	\$2,018	\$2,210	\$2,449	\$2,720	\$2,943	19,756
	b. Equity Component Grossed Up For Taxes	5.89%		\$883	\$1,665	\$2,670	\$3,786	\$4,789	\$5,623	\$6,345	\$7,011	\$7,675	\$8,507	\$9 <i>,</i> 450	\$10,225	68,629
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	3.0%		\$0	\$121	\$282	\$484	\$685	\$846	\$987	\$1,108	\$1,229	\$1,350	\$1,531	\$1,693	10,317
	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
	. ,	0.007460		\$30	\$70	\$120	\$170	\$210	\$246	\$276	\$306	\$336	\$381	\$421	\$1,038	3,603
	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)			\$1,167	\$2,335	\$3,841	\$5 <i>,</i> 529	\$7,063	\$8,334	\$9,435	\$10,443	\$11,450	\$12,687	\$14,123	\$15,899	\$102,306
	 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			\$1,167	\$2,335	\$3,841	\$5,529	\$7,063	\$8,334	\$9,435	\$10,443	\$11,450	\$12,687	\$14,123	\$15,899	\$102,306
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)			1,167	2,335	3,841	5,529	7,063	8,334	9,435	10,443	11,450	12,687	14,123	15,899	102,306
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13))	_	\$1,167	\$2,335	\$3,841	\$5,529	\$7,063	\$8,334	\$9,435	\$10,443	\$11,450	\$12,687	\$14,123	\$15,899	\$102,306

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

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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		\$167,420	\$205,004	\$273,339	\$341,673	\$341,673	\$273,339	\$239,171	\$205,004	\$205,004	\$205,004	\$307,506	\$273,339	\$205,004	\$3,075,060
	b. Clearings to Plant			72,540	96,720	120,900	120,900	96,720	84,630	72,540	72,540	72,540	108,810	96,720	1,488,900	2,504,460
	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	72,540	169,260	290,160	411,060	507,780	592,410	664,950	737,490	810,030	918,840	1,015,560	2,504,460	
3	Less: Accumulated Depreciation		0	0	(175)	(584)	(1,286)	(2,279)	(3,506)	(4,938)	(6,545)	(8,327)	(10,285)	(12,505)	(14,959)	
4	CWIP - Non-Interest Bearing		167,420	299,884	476,503	697,276	918,049	1,094,668	1,249,209	1,381,673	1,514,137	1,646,601	1,845,297	2,021,916	738,020	
5	Net Investment (Lines 2 + 3 + 4)		\$167,420	\$372,424	\$645,587	\$986,852	\$1,327,824	\$1,600,169	\$1,838,113	\$2,041,686	\$2,245,083	\$2,448,304	\$2,753,853	\$3,024,971	\$3,227,521	
6	Average Net Investment			\$269,922	\$509,006	\$816,219	\$1,157,338	\$1,463,996	\$1,719,141	\$1,939,899	\$2,143,384	\$2,346,693	\$2,601,078	\$2,889,412	\$3,126,246	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$381	\$719	\$1,153	\$1,635	\$2,068	\$2,428	\$2,740	\$3,028	\$3,315	\$3 <i>,</i> 674	\$4,081	\$4,416	29,638
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,324	\$2,498	\$4,005	\$5,679	\$7,183	\$8,435	\$9,518	\$10,517	\$11,514	\$12,763	\$14,177	\$15,339	102,953
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$175	\$409	\$701	\$993	\$1,227	\$1,432	\$1,607	\$1,782	\$1,958	\$2,221	\$2,454	14,959
	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	0.007460		\$45	\$105	\$180	\$256	\$316	\$368	\$413	\$458	\$504	\$571	\$631	\$1 <i>,</i> 557	5,405
	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)			\$1,751	\$3,497	\$5,747	\$8,270	\$10,560	\$12,459	\$14,104	\$15,610	\$17,115	\$18,965	\$21,111	\$23,766	\$152,955
	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			\$1,751	\$3,497	\$5,747	\$8,270	\$10,560	\$12,459	\$14,104	\$15,610	\$17,115	\$18,965	\$21,111	\$23,766	\$152,955
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)			1,751	3,497	5,747	8,270	10,560	12,459	14,104	15,610	17,115	18,965	21,111	23,766	152,955
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	_	\$1,751	\$3,497	\$5,747	\$8,270	\$10,560	\$12,459	\$14,104	\$15,610	\$17,115	\$18,965	\$21,111	\$23,766	\$152,955

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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Return on Capital Investments, Depreciation and Taxes For Project: SOG Automation - Distribution - (FERC 369.1) (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	\$27,903	\$34,167	\$45 <i>,</i> 556	\$56,946	\$56,946	\$45,556	\$39,862	\$34,167	\$34,167	\$34,167	\$51,251	\$45 <i>,</i> 556	\$34,167	\$512,510
	b. Clearings to Plant		12,090	16,120	20,150	20,150	16,120	14,105	12,090	12,090	12,090	18,135	16,120	248,150	417,410
	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	12,090	28,210	48,360	68,510	84,630	98,735	110,825	122,915	135,005	153,140	169,260	417,410	
3	Less: Accumulated Depreciation	0	0	(40)	(134)	(296)	(524)	(806)	(1,135)	(1,505)	(1,914)	(2,364)	(2,875)	(3,439)	
4	CWIP - Non-Interest Bearing	27,903	49,981	79,417	116,213	153,008	182,445	208,202	230,279	252,356	274,434	307,550	336,986	123,003	
5	Net Investment (Lines 2 + 3 + 4)	\$27,903	\$62,071	\$107,587	\$164,438	\$221,223	\$266,551	\$306,131	\$339,969	\$373,767	\$407,524	\$458,325	\$503,371	\$536,974	
6	Average Net Investment		\$44,987	\$84,829	\$136,013	\$192,830	\$243,887	\$286,341	\$323,050	\$356,868	\$390,645	\$432,925	\$480,848	\$520,173	
7	Return on Average Net Investment (A) Jan-De	С													
	a. Debt Component 1.709	6	\$64	\$120	\$192	\$272	\$344	\$404	\$456	\$504	\$552	\$612	\$679	\$735	4,934
	b. Equity Component Grossed Up For Taxes 5.899	6	\$221	\$416	\$667	\$946	\$1,197	\$1,405	\$1,585	\$1 <i>,</i> 751	\$1,917	\$2,124	\$2,359	\$2,552	17,141
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 4.09	6	\$0	\$40	\$94	\$161	\$228	\$282	\$329	\$369	\$410	\$450	\$510	\$564	3,439
	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 0.007460		\$8	\$18	\$30	\$43	\$53	\$61	\$69	\$76	\$84	\$95	\$105	\$259	901
	e. Other 4.09	<u>-</u>	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$292	\$594	\$984	\$1,422	\$1,822	\$2,153	\$2,439	\$2,701	\$2,962	\$3,281	\$3,654	\$4,111	\$26,415
	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		\$292	\$594	\$984	\$1,422	\$1,822	\$2,153	\$2,439	\$2,701	\$2,962	\$3,281	\$3,654	\$4,111	\$26,415
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)		292	594	984	1,422	1,822	2,153	2,439	2,701	2,962	3,281	3,654	4,111	26,415
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$292	\$594	\$984	\$1,422	\$1,822	\$2,153	\$2,439	\$2,701	\$2,962	\$3,281	\$3,654	\$4,111	\$26,415

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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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		\$27,903	\$34,167	\$45,556	\$56,946	\$56,946	\$45,556	\$39,862	\$34,167	\$34,167	\$34,167	\$51,251	\$45,556	\$34,167	\$512,510
	b. Clearings to Plant			12,090	16,120	20,150	20,150	16,120	14,105	12,090	12,090	12,090	18,135	16,120	248,150	417,410
	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	12,090	28,210	48,360	68,510	84,630	98,735	110,825	122,915	135,005	153,140	169,260	417,410	
3	Less: Accumulated Depreciation		0	0	(60)	(202)	(443)	(786)	(1,209)	(1,703)	(2,257)	(2,871)	(3,546)	(4,312)	(5,158)	
4	CWIP - Non-Interest Bearing		27,903	49,981	79,417	116,213	153,008	182,445	208,202	230,279	252,356	274,434	307,550	336,986	123,003	
5	Net Investment (Lines 2 + 3 + 4)		\$27,903	\$62,071	\$107,567	\$164,371	\$221,075	\$266,289	\$305,728	\$339,401	\$373,014	\$406,567	\$457,143	\$501,934	\$535,255	
6	Average Net Investment			\$44,987	\$84,819	\$135,969	\$192,723	\$243,682	\$286,008	\$322,564	\$356,208	\$389,791	\$431,855	\$479,539	\$518,594	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$64	\$120	\$192	\$272	\$344	\$404	\$456	\$503	\$551	\$610	\$677	\$733	4,925
	b. Equity Component Grossed Up For Taxes	5.89%		\$221	\$416	\$667	\$946	\$1,196	\$1,403	\$1,583	\$1,748	\$1,913	\$2,119	\$2,353	\$2,545	17,108
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	6.0%		\$0	\$60	\$141	\$242	\$343	\$423	\$494	\$554	\$615	\$675	\$766	\$846	5,158
	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
	• ,	0.007460		\$8	\$18	\$30	\$43	\$53	\$61	\$69	\$76	\$84	\$95	\$105	\$259	901
	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)			\$292	\$614	\$1,030	\$1,502	\$1,935	\$2,292	\$2,601	\$2,881	\$3,162	\$3,499	\$3,901	\$4,383	\$28,093
	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			\$292	\$614	\$1,030	\$1,502	\$1,935	\$2,292	\$2,601	\$2,881	\$3,162	\$3,499	\$3,901	\$4,383	\$28,093
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)			292	614	1,030	1,502	1,935	2,292	2,601	2,881	3,162	3,499	3,901	4,383	28,093
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	_	\$292	\$614	\$1,030	\$1,502	\$1,935	\$2,292	\$2,601	\$2,881	\$3,162	\$3,499	\$3,901	\$4,383	\$28,093

- (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

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Duke Energy Florida, LLC
Witness: C.A.Menendez
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Return on Capital Investments, Depreciation and Taxes
For Project: SOG C&C - 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		\$159,564	\$325,641	\$434,188	\$542,735	\$542,735	\$434,188	\$379,915	\$325,641	\$325,641	\$325,641	\$488,462	\$434,188	\$325,641	\$4,884,617
	b. Clearings to Plant			274,250	365,667	457,083	457,083	365,667	319,958	274,250	274,250	274,250	411,375	365,667	990,938	4,830,437
	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	274,250	639,916	1,097,000	1,554,083	1,919,749	2,239,708	2,513,958	2,788,208	3,062,457	3,473,832	3,839,499	4,830,437	
3	Less: Accumulated Depreciation		0	0	(960)	(3,200)	(7,039)	(12,478)	(19,197)	(27,036)	(35,835)	(45,594)	(56,313)	(68,471)	(81,909)	
4	CWIP - Non-Interest Bearing		159,564	210,955	279,477	365,129	450,781	519,303	579,259	630,650	682,041	733,433	810,519	879,041	213,744	
5	Net Investment (Lines 2 + 3 + 4)		\$159,564	\$485,205	\$918,434	\$1,458,929	\$1,997,825	\$2,426,574	\$2,799,769	\$3,117,571	\$3,434,414	\$3,750,296	\$4,228,039	\$4,650,069	\$4,962,272	
6	Average Net Investment			\$322,385	\$701,819	\$1,188,681	\$1,728,377	\$2,212,199	\$2,613,171	\$2,958,670	\$3,275,992	\$3,592,355	\$3,989,167	\$4,439,054	\$4,806,170	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$455	\$991	\$1,679	\$2,441	\$3,125	\$3,691	\$4,179	\$4,627	\$5,074	\$5,635	\$6,270	\$6,789	44,957
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,582	\$3,444	\$5,832	\$8,481	\$10,855	\$12,822	\$14,517	\$16,074	\$17,626	\$19,574	\$21,781	\$23,582	156,170
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	4.2%		\$0	\$960	\$2,240	\$3,839	\$5,439	\$6,719	\$7 <i>,</i> 839	\$8,799	\$9,759	\$10,719	\$12,158	\$13,438	81,909
	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	0.007460		\$170	\$398	\$682	\$966	\$1,193	\$1,392	\$1,563	\$1,733	\$1,904	\$2,160	\$2,387	\$3,003	17,552
	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)			\$2,208	\$5,793	\$10,433	\$15,728	\$20,612	\$24,625	\$28,098	\$31,234	\$34,363	\$38,086	\$42,596	\$46,812	\$300,588
	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			\$2,208	\$5,793	\$10,433	\$15,728	\$20,612	\$24,625	\$28,098	\$31,234	\$34,363	\$38,086	\$42,596	\$46,812	\$300,588
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)			2,208	5,793	10,433	15,728	20,612	24,625	28,098	31,234	34,363	38,086	42,596	46,812	300,588
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	.3)	_	\$2,208	\$5,793	\$10,433	\$15,728	\$20,612	\$24,625	\$28,098	\$31,234	\$34,363	\$38,086	\$42,596	\$46,812	\$300,588

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

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Duke Energy Florida, LLC
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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	\$486,293	\$992,430	\$1,323,240	\$1,654,050	\$1,654,050	\$1,323,240	\$1,157,835	\$992,430	\$992,430	\$992,430	\$1,488,645	\$1,323,240	\$992,430	\$14,886,451
	b. Clearings to Plant		835,809	1,114,412	1,393,015	1,393,015	1,114,412	975,111	835,809	835,809	835,809	1,253,714	1,114,412	3,020,001	14,721,331
	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	\$(835,809	1,950,222	3,343,237	4,736,253	5,850,665	6,825,776	7,661,585	8,497,394	9,333,204	10,586,918	11,701,330	14,721,331	
3	Less: Accumulated Depreciation	(0	(1,881)	(6,269)	(13,791)	(24,447)	(37,611)	(52 <i>,</i> 969)	(70,208)	(89,327)	(110,327)	(134,147)	(160,475)	
4	CWIP - Non-Interest Bearing	486,293	642,912	851,739	1,112,774	1,373,809	1,582,636	1,765,361	1,921,981	2,078,602	2,235,223	2,470,154	2,678,982	651,411	
5	Net Investment (Lines 2 + 3 + 4)	\$486,29	\$1,478,721	\$2,800,080	\$4,449,742	\$6,096,270	\$7,408,854	\$8,553,525	\$9,530,597	\$10,505,789	\$11,479,100	\$12,946,745	\$14,246,164	\$15,212,267	
6	Average Net Investment		\$982,506	\$2,139,401	\$3,624,911	\$5,273,006	\$6,752,562	\$7,981,189	\$9,042,061	\$10,018,193	\$10,992,444	\$12,212,922	\$13,596,455	\$14,729,216	
7	Return on Average Net Investment (A) Ja	n-Dec													
	a. Debt Component	1.70%	\$1,388	\$3,022	\$5,120	\$7 <i>,</i> 448	\$9,538	\$11,273	\$12,772	\$14,151	\$15,527	\$17,251	\$19,205	\$20,805	137,500
	b. Equity Component Grossed Up For Taxes	5.89%	\$4,821	\$10,497	\$17,786	\$25,873	\$33,133	\$39,161	\$44,366	\$49,156	\$53,936	\$59,925	\$66,713	\$72,271	477,639
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	2.7%	\$0	\$1,881	\$4,388	\$7 <i>,</i> 522	\$10,657	\$13,164	\$15,358	\$17,239	\$19,119	\$21,000	\$23,821	\$26,328	160,475
	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 0.00	7460	\$520	\$1,212	\$2,078	\$2,944	\$3,637	\$4,243	\$4,763	\$5,283	\$5,802	\$6,582	\$7,274	\$9,152	53,491
	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)		\$6,728	\$16,612	\$29,373	\$43,788	\$56,964	\$67,842	\$77,259	\$85,828	\$94,384	\$104,757	\$117,013	\$128,556	\$829,105
	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		\$6,728	\$16,612	\$29,373	\$43,788	\$56,964	\$67,842	\$77,259	\$85,828	\$94,384	\$104,757	\$117,013	\$128,556	\$829,105
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)		6,728	16,612	29,373	43,788	56,964	67,842	77,259	85 <i>,</i> 828	94,384	104,757	117,013	128,556	829,105
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$6,728	\$16,612	\$29,373	\$43,788	\$56,964	\$67,842	\$77,259	\$85,828	\$94,384	\$104,757	\$117,013	\$128,556	\$829,105

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

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Duke Energy Florida, LLC
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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															
_	a. Expenditures/Additions		\$113,974	\$232,601	\$310,134	\$387,668	\$387,668	\$310,134	\$271,368	\$232,601	\$232,601	\$232,601	\$348,901	\$310,134	\$232,601	\$3,489,012
	b. Clearings to Plant			195,893	261,190	326,488	326,488	261,190	228,542	195,893	195,893	195,893	293,839	261,190	707,813	3,450,312
	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	195,893	457,083	783,571	1,110,059	1,371,250	1,599,791	1,795,684	1,991,577	2,187,470	2,481,309	2,742,499	3,450,312	
3	Less: Accumulated Depreciation		0	0	(473)	(1,578)	(3,472)	(6,154)	(9,468)	(13,334)	(17,674)	(22,487)	(27,773)	(33,770)	(40,397)	
4	CWIP - Non-Interest Bearing		113,974	150,682	199,626	260,806	321,986	370,930	413,756	450,464	487,172	523,880	578,942	627,886	152,674	
5	Net Investment (Lines 2 + 3 + 4)		\$113,974	\$346,575	\$656,236	\$1,042,800	\$1,428,574	\$1,736,026	\$2,004,079	\$2,232,814	\$2,461,075	\$2,688,863	\$3,032,478	\$3,336,616	\$3,562,589	
6	Average Net Investment			\$230,275	\$501,406	\$849,518	\$1,235,687	\$1,582,300	\$1,870,053	\$2,118,447	\$2,346,945	\$2,574,969	\$2,860,671	\$3,184,547	\$3,449,602	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$325	\$708	\$1,200	\$1,745	\$2,235	\$2,641	\$2,992	\$3,315	\$3,637	\$4,041	\$4,498	\$4,873	32,211
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,130	\$2,460	\$4,168	\$6,063	\$7,764	\$9,176	\$10,395	\$11,516	\$12,635	\$14,036	\$15,626	\$16,926	111,894
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.9%		\$0	\$473	\$1,105	\$1,894	\$2,683	\$3,314	\$3,866	\$4,340	\$4,813	\$5,286	\$5,996	\$6,628	40,397
	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
	, ,	0.007460		\$122	\$284	\$487	\$690	\$852	\$995	\$1,116	\$1,238	\$1,360	\$1,543	\$1,705	\$2,145	12,537
	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)			\$1,577	\$3,926	\$6,960	\$10,392	\$13,534	\$16,126	\$18,369	\$20,408	\$22,445	\$24,906	\$27,825	\$30,571	\$197,039
	 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			\$1,577	\$3,926	\$6,960	\$10,392	\$13,534	\$16,126	\$18,369	\$20,408	\$22,445	\$24,906	\$27,825	\$30,571	\$197,039
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)			1,577	3,926	6,960	10,392	13,534	16,126	18,369	20,408	22,445	24,906	27,825	30,571	197,039
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3)	_	\$1,577	\$3,926	\$6,960	\$10,392	\$13,534	\$16,126	\$18,369	\$20,408	\$22,445	\$24,906	\$27,825	\$30,571	\$197,039

Notes

⁽B) Line 9a x Line 10

⁽C) Line 9b x Line 11

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Duke Energy Florida, LLC
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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	\$3,709	\$5,934	\$5,192	\$4,450	\$4,450	\$4,450	\$6,675	\$5,934	\$4,450	\$45,244
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	45,244	45,244
	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	45,244	
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	3,709	9,642	14,834	19,284	23,735	28,185	34,860	40,794	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$3,709	\$9,642	\$14,834	\$19,284	\$23,735	\$28,185	\$34,860	\$40,794	\$45,244	
6	Average Net Investment		\$0	\$0	\$0	\$1,854	\$6,675	\$12,238	\$17,059	\$21,510	\$25,960	\$31,523	\$37,827	\$43,019	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$0	\$0	\$0	\$3	\$9	\$17	\$24	\$30	\$37	\$45	\$53	\$61	279
	b. Equity Component Grossed Up For Taxes 5.89%		\$0	\$0	\$0	\$9	\$33	\$60	\$84	\$106		\$155	\$186	\$211	970
	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
	d. Property Taxes 0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28	28
	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	\$12	\$42	\$77	\$108	\$136	\$164	\$199	\$239	\$300	\$1,277
	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	\$0	\$0	\$12	\$42	\$77	\$108	\$136	\$164	\$199	\$239	\$300	\$1,277
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	12	42	77	108	136	164	199	239	300	1,277
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$12	\$42	\$77	\$108	\$136	\$164	\$199	\$239	\$300	\$1,277

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.

(C) Line 9b x Line 11

⁽B) Line 9a x Line 10

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Duke Energy Florida, LLC
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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	\$21,015	\$33,624	\$29,421	\$25,218	\$25,218	\$25,218	\$37,827	\$33,624	\$25,218	\$256,384
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	256,384	256,384
	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	256,384	
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	21,015	54,639	84,060	109,278	134,496	159,714	197,541	231,166	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$21,015	\$54,639	\$84,060	\$109,278	\$134,496	\$159,714	\$197,541	\$231,166	\$256,384	
6	Average Net Investment		\$0	\$0	\$0	\$10,508	\$37,827	\$69,350	\$96,669	\$121,887	\$147,105	\$178,628	\$214,354	\$243,775	
7	Return on Average Net Investment (A) Jan-Dec														
	a. Debt Component 1.70%		\$0	\$0	\$0	\$15	\$53	\$98	\$137	\$172	\$208	\$252	\$303	\$344	1,582
	b. Equity Component Grossed Up For Taxes 5.89%		\$0	\$0	\$0	\$52	\$186	\$340	\$474	\$598	\$722	\$876	\$1,052	\$1,196	5,496
	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
	d. Property Taxes 0.007460		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$159	159
	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	\$66	\$239	\$438	\$611	\$770	\$930	\$1,129	\$1,355	\$1,700	\$7,237
	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	\$0	\$0	\$66	\$239	\$438	\$611	\$770	\$930	\$1,129	\$1,355	\$1,700	\$7,237
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	66	239	438	611	770	930	1,129	1,355	1,700	7,237
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$66	\$239	\$438	\$611	\$770	\$930	\$1,129	\$1,355	\$1,700	\$7,237

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.

(C) Line 9b x Line 11

⁽B) Line 9a x Line 10

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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	\$16,482	\$26,372	\$23,075	\$19,779	\$19,779	\$19,779	\$29,668	\$26,372	\$19,779	\$201,085
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	201,085	201,085
	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	201,085	
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	16,482	42,854	65,930	85,708	105,487	125,266	154,934	181,306	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$16,482	\$42,854	\$65,930	\$85,708	\$105,487	\$125,266	\$154,934	\$181,306	\$201,085	
6	Average Net Investment		\$0	\$0	\$0	\$8,241	\$29,668	\$54,392	\$75,819	\$95,598	\$115,377	\$140,100	\$168,120	\$191,196	
7	Return on Average Net Investment (A) Jan-De	ec													
	a. Debt Component 1.70	%	\$0	\$0	\$0	\$12	\$42	\$77	\$107	\$135	\$163	\$198	\$237	\$270	1,241
	b. Equity Component Grossed Up For Taxes 5.89	%	\$0	\$0	\$0	\$40	\$146	\$267	\$372	\$469	\$566	\$687	\$825	\$938	4,311
	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 0.00746		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125	125
	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	\$52	\$187	\$344	\$479	\$604	\$729	\$885	\$1,062	\$1,333	\$5,676
	 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	\$0	\$0	\$52	\$187	\$344	\$479	\$604	\$729	\$885	\$1,062	\$1,333	\$5,676
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	52	187	344	479	604	729	885	1,062	1,333	5,676
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$0	\$0	\$0	\$52	\$187	\$344	\$479	\$604	\$729	\$885	\$1,062	\$1,333	\$5,676

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 9a x Line 10

⁽C) Line 9b x Line 11

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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	Period Total
1	Investments															
	a. Expenditures/Additions			\$650,045	\$650,045	\$650,045	\$650,045	\$650,045	\$650,045	\$696,245	\$696,245	\$696,245	\$696,245	\$696,245	\$46,197	\$7,427,693
	b. Clearings to Plant			0	635,803	635,803	635,803	635,803	635,803	635,803	635,803	635,803	635,803	635,803	635,803	6,993,830
	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	635,803	1,271,606	1,907,408	2,543,211	3,179,014	3,814,817	4,450,619	5,086,422	5,722,225	6,358,028	6,993,830	
3	Less: Accumulated Depreciation		0	0	0	(954)	(2,861)	(5,722)	(9,537)	(14,306)	(20,028)	(26,704)	(34,333)	(42,917)	(52,454)	
4	CWIP - Non-Interest Bearing		0	650,045	664,287	678,529	692,771	707,013	721,256	781,698	842,141	902,583	963,025	1,023,468	433,863	
5	Net Investment (Lines 2 + 3 + 4)		\$0	\$650,045	\$1,300,090	\$1,949,181	\$2,597,318	\$3,244,502	\$3,890,732	\$4,582,209	\$5,272,732	\$5,962,301	\$6,650,917	\$7,338,579	\$7,375,239	
6	Average Net Investment			\$325,022	\$975,067	\$1,624,635	\$2,273,250	\$2,920,910	\$3,567,617	\$4,236,471	\$4,927,470	\$5,617,517	\$6,306,609	\$6,994,748	\$7,356,909	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$459	\$1,377	\$2,295	\$3,211	\$4,126	\$5,039	\$5,984	\$6,960	\$7,935	\$8,908	\$9,880	\$10,392	66,566
	b. Equity Component Grossed Up For Taxes	5.89%		\$1,595	\$4,784	\$7,972	\$11,154	\$14,332	\$17,505	\$20,787	\$24,177	\$27,563	\$30,944	\$34,321	\$36,098	231,233
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	1.8%		\$0	\$0	\$954	\$1,907	\$2,861	\$3,815	\$4 <i>,</i> 769	\$5,722	\$6,676	\$7,630	\$8,583	\$9,537	52,454
	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
	• •	.007460		0	395	791	1,186	1,581	1,976	2,372	2,767	3,162	3,557	3,953	4,348	26,087
	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)			\$2,054	\$6,557	\$12,011	\$17,458	\$22,900	\$28,335	\$33,911	\$39,627	\$45,336	\$51,040	\$56,737	\$60,374	\$376,340
	 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			\$2,054	\$6,557	\$12,011	\$17,458	\$22,900	\$28,335	\$33,911	\$39,627	\$45,336	\$51,040	\$56,737	\$60,374	\$376,340
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)			1,479	4,721	8,647	12,569	16,487	20,400	24,414	28,529	32,639	36,746	40,847	43,466	270,943
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$1,479	\$4,721	\$8,647	\$12,569	\$16,487	\$20,400	\$24,414	\$28,529	\$32,639	\$36,746	\$40,847	\$43,466	\$270,943

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.

(C) Line 9b x Line 11

⁽B) Line 9a x Line 10

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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		\$6 <i>,</i> 566	\$6,566	\$6,566	\$6,566	\$6,566	\$6,566	\$7,033	\$7,033	\$7,033	\$7,033	\$7,033	\$467	\$75,027
	b. Clearings to Plant		0	6,422	6,422	6,422	6,422	6,422	6,422	6,422	6,422	6,422	6,422	6,422	70,645
	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	6,422	12,845	19,267	25,689	32,111	38,534	44,956	51,378	57,800	64,223	70,645	
3	Less: Accumulated Depreciation	0	0	0	(10)	(31)	(61)	(102)	(153)	(214)	(285)	(366)	(458)	(559)	
4	CWIP - Non-Interest Bearing	0	6,566	6,710	6,854	6,998	7,142	7,285	7,896	8,506	9,117	9,728	10,338	4,382	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$6,566	\$13,132	\$19,688	\$26,234	\$32,770	\$39,295	\$46,277	\$53,249	\$60,210	\$67,162	\$74,103	\$74,468	
6	Average Net Investment		\$3,283	\$9,849	\$16,410	\$22,961	\$29,502	\$36,032	\$42,786	\$49,763	\$56,729	\$63,686	\$70,632	\$74,285	
7	Return on Average Net Investment (A) Jai	n-Dec													
	a. Debt Component	70%	\$5	\$14	\$23	\$32	\$42	\$51	\$60	\$70	\$80	\$90	\$100	\$105	672
	b. Equity Component Grossed Up For Taxes 5	5.89%	\$16	\$48	\$81	\$113	\$145	\$177	\$210	\$244	\$278	\$312	\$347	\$364	2,335
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation	1.9%	\$0	\$0	\$10	\$20	\$31	\$41	\$51	\$61	\$71	\$81	\$92	\$102	559
	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 0.007	7460	0	4	8	12	16	20	24	28	32	36	40	44	264
	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)		\$21	\$66	\$122	\$177	\$233	\$288	\$345	\$403	\$462	\$520	\$578	\$615	\$3,830
	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		\$21	\$66	\$122	\$177	\$233	\$288	\$345	\$403	\$462	\$520	\$578	\$615	\$3,830
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)		15	48	88	128	168	208	249	290	332	374	416	443	2,758
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$15	\$48	\$88	\$128	\$168	\$208	\$249	\$290	\$332	\$374	\$416	\$443	\$2,758

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

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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			\$159,337	\$159,337	\$193,719	\$159,751	\$159,751	\$193,719	\$159,751	\$193,719	\$159,751	\$159,751	\$193,719	\$125,784	\$2,018,089
	b. Clearings to Plant			159,337	159,337	193,719	159,751	159,751	193,719	159,751	193,719	159,751	159,751	193,719	125,784	2,018,089
	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	159,337	318,674	512,393	672,144	831,895	1,025,614	1,185,365	1,379,084	1,538,835	1,698,586	1,892,305	2,018,089	
3	Less: Accumulated Depreciation		0	0	(359)	(1,076)	(2,228)	(3,741)	(5,612)	(7,920)	(10,587)	(13,690)	(17,153)	(20,974)	(25,232)	
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)		\$0	\$159,337	\$318,315	\$511,317	\$669,916	\$828,154	\$1,020,002	\$1,177,445	\$1,368,497	\$1,525,145	\$1,681,433	\$1,871,331	\$1,992,857	
6	Average Net Investment			\$79,669	\$238,826	\$414,816	\$590,617	\$749,035	\$924,078	\$1,098,723	\$1,272,971	\$1,446,821	\$1,603,289	\$1,776,382	\$1,932,094	
7	Return on Average Net Investment (A)	Jan-Dec														
	a. Debt Component	1.70%		\$113	\$337	\$586	\$834	\$1,058	\$1,305	\$1,552	\$1,798	\$2,044	\$2,265	\$2,509	\$2,729	17,130
	b. Equity Component Grossed Up For Taxes	5.89%		\$391	\$1,172	\$2,035	\$2,898	\$3,675	\$4,534	\$5,391	\$6,246	\$7,099	\$7,867	\$8,716	\$9,480	59 <i>,</i> 505
	c. Other			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses															
	a. Depreciation	2.7%		\$0	\$359	\$717	\$1,153	\$1,512	\$1,872	\$2,308	\$2 <i>,</i> 667	\$3,103	\$3,462	\$3,822	\$4,258	25,232
	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.	.007460		\$99	\$198	\$319	\$418	\$517	\$638	\$737	\$857	\$957	\$1,056	\$1,176	\$1,255	8,226
	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)			\$602	\$2,066	\$3,657	\$5,303	\$6,763	\$8,349	\$9,988	\$11,569	\$13,202	\$14,650	\$16,223	\$17,722	\$110,093
	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			\$602	\$2,066	\$3,657	\$5,303	\$6,763	\$8,349	\$9,988	\$11,569	\$13,202	\$14,650	\$16,223	\$17,722	\$110,093
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)			602	2,066	3,657	5,303	6,763	8,349	9,988	11,569	13,202	14,650	16,223	17,722	110,093
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$602	\$2,066	\$3,657	\$5,303	\$6,763	\$8,349	\$9,988	\$11,569	\$13,202	\$14,650	\$16,223	\$17,722	\$110,093

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.

(C) Line 9b x Line 11

⁽B) Line 9a x Line 10

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-2)
Form 4P
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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		\$798,972	\$798,972	\$938,957	\$1,104,393	\$862,602	\$863,874	\$1,040,764	\$1,064,943	\$900,779	\$862,602	\$824,424	\$798,972	\$10,860,255
	b. Clearings to Plant		798,972	798,972	938,957	1,104,393	862,602	863,874	1,040,764	1,064,943	900,779	862,602	824,424	798,972	10,860,255
	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	798,972	1,597,945	2,536,901	3,641,295	4,503,896	5,367,771	6,408,535	7,473,478	8,374,257	9,236,859	10,061,283	10,860,255	
3	Less: Accumulated Depreciation	0	0	(1,265)	(3,795)	(7,812)	(13,577)	(20,708)	(29,207)	(39,354)	(51,187)	(64,446)	(79,072)	(95,002)	
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)	\$0	\$798,972	\$1,596,679	\$2,533,106	\$3,633,483	\$4,490,319	\$5,347,062	\$6,379,327	\$7,434,124	\$8,323,070	\$9,172,412	\$9,982,211	\$10,765,253	
6	Average Net Investment		\$399,486	\$1,197,826	\$2,064,893	\$3,083,295	\$4,061,901	\$4,918,691	\$5,863,195	\$6,906,725	\$7,878,597	\$8,747,741	\$9,577,312	\$10,373,732	
7	Return on Average Net Investment (A) Jan-D	2C													
	a. Debt Component 1.70	%	\$564	\$1,692	\$2,917	\$4,355	\$5,737	\$6,948	\$8,282	\$9,756	\$11,129	\$12,356	\$13,528	\$14,653	91,916
	b. Equity Component Grossed Up For Taxes 5.89	%	\$1,960	\$5,877	\$10,132	\$15,129	\$19,930	\$24,134	\$28,769	\$33,889	\$38,658	\$42,922	\$46,993	\$50,900	319,293
	c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
8	Investment Expenses														
	a. Depreciation 1.9	%	\$0	\$1,265	\$2,530	\$4,017	\$5,765	\$7,131	\$8,499	\$10,147	\$11,833	\$13,259	\$14,625	\$15,930	95,002
	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 0.00746	0	497	993	1,577	2,264	2,800	3,337	3,984	4,646	5,206	5,742	6,255	6,752	44,053
	e. Other	% _	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$3,021	\$9,828	\$17,156	\$25,764	\$34,233	\$41,550	\$49,534	\$58,438	\$66,825	\$74,280	\$81,401	\$88,235	\$550,264
	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		\$3,021	\$9,828	\$17,156	\$25,764	\$34,233	\$41,550	\$49,534	\$58,438	\$66,825	\$74,280	\$81,401	\$88,235	\$550,264
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)		2,175	7,075	12,351	18,549	24,646	29,914	35,661	42,072	48,110	53,477	58,604	63,524	396,159
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$2,175	\$7,075	\$12,351	\$18,549	\$24,646	\$29,914	\$35,661	\$42,072	\$48,110	\$53 <i>,</i> 477	\$58,604	\$63,524	\$396,159

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 Cost Recovery Clause Calculation of the Energy & Demand Allocation % by Rate Class January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-2)
Form 5P

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Rate C	Class	(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														
K5-1,	RST-1, RSL-1, RSL-2, RSS-1	0.5478	0.370	21 211 120	21 211 120	0.0261107	22 650 567	22 650 567	4 721 0	6,990.4	54.164%	62.337%	67.930%	60.294%
	Secondary	0.3476	0.570	21,211,130	21,211,130	0.9361197	22,658,567	22,658,567	4,721.9	0,990.4	34.104/0	02.337/0	07.930/0	00.234/0
Gener	al Service Non-Demand													
GS-1,	GST-1													
	Secondary	0.576	0.451	1,018,417	1,018,417	0.9361197	1,087,914	1,087,914	215.7	275.3	2.601%	2.848%	2.675%	2.786%
	Primary	0.576	0.451	18,782	18,782	0.9759311	19,246	19,246	3.8	4.9	0.046%	0.050%	0.047%	0.049%
	Secondary Del/ Primary Mtr	0.576	0.451	42	42	0.9759311	43	43	0.0	0.0	0.000%	0.000%	0.000%	0.000%
	Transmission	0.576	0.451	2,666		0.9859311	2,704		0.5	0.0	0.006%	0.007%	0.000%	0.007%
				1,039,908	1,037,242	i	1,109,907	1,107,202	220.1	280.1	2.653%	2.906%	2.722%	2.843%
	al Service													
GS-2	Secondary	1.000	1.000	204,533	204,533	0.9361197	218,490	218,490	24.9	24.9	0.522%	0.329%	0.242%	0.378%
Gener	al Service Demand													
	, GSDT-1													
	Secondary	0.742	0.626	11,642,447	11,642,447	0.9361197	12,436,921	12,436,921	1,912.4	2,268.0	29.730%	25.247%	22.040%	26.368%
	Primary	0.742	0.626	1,638,508	1,638,508	0.9759311	1,678,917	1,678,917	258.2	306.2	4.013%	3.408%	2.975%	3.559%
	Secondary Del/ Primary Mtr	0.742	0.626	24,351	24,351	0.9759311	24,952	24,952	3.8	4.6	0.060%	0.051%	0.044%	0.053%
	Transm Del/ Primary Mtr	0.742	0.626	0		0.9759311	0		0.0	0.0	0.000%	0.000%	0.000%	0.000%
	Transmission	0.742	0.626	401,077		0.9859311	406,800		62.6	0.0	0.972%	0.826%	0.000%	0.862%
SS-1	Primary	0.796	0.324	48,108	48,108	0.9759311	49,294	49,294	7.1	17.4	0.118%	0.093%	0.169%	0.099%
	Transm Del/ Transm Mtr	0.796	0.324	3,723		0.9859311	3,776		0.5	0.0	0.009%	0.007%	0.000%	0.008%
	Transm Del/ Primary Mtr	0.796	0.324	1,546		0.9759311	1,585		0.2	0.0	0.004%	0.003%	0.000%	0.003%
				13,759,760	13,353,413		14,602,246	14,190,084	2,244.8	2,596.2	34.906%	29.635%	25.228%	30.953%
<u>Curtai</u>														
CS-1, (CST-1, CS-2, CST-2, SS-3			_	_			_						
	Secondary	1.082	0.334	0	0	0.9361197	0	0	0.0	0.0	0.000%		0.000%	0.000%
	Primary	1.082	0.334	62,060	62,060	0.9759311	63,591	63,591	6.7	21.7	0.152%		0.211%	0.104%
SS-3	Primary	1.248	0.380	58,185 120,245	58,185 120,245	0.9759311	59,620 123,210	59,620 123,210	5.5 12.2	17.9 39.6	0.143% 0.295%		0.174% 0.385%	0.090% 0.194%
Interr	uptible			120,243	120,243		123,210	123,210	12.2	39.0	0.293/0	0.101/6	0.363/6	0.194/0
	ST-1, IS-2, IST-2													
,	Secondary	0.911	0.707	406,762	406,762	0.9361197	434,520	434,520	54.4	70.2	1.039%	0.719%	0.682%	0.799%
	Sec Del/Primary Mtr	0.911	0.707	5,152	5,152	0.9759311	5,279	5,279	0.7	0.9	0.013%		0.008%	0.010%
	Primary Del / Primary Mtr	0.911	0.707	1,171,449	1,171,449	0.9759311	1,200,340	1,200,340	150.4	193.8	2.869%		1.884%	2.206%
	Primary Del / Transm Mtr	0.911	0.707	226	0	0.9859311	229	229	0.0	0.0	0.001%	0.000%	0.000%	0.000%
	Transm Del/ Transm Mtr	0.911	0.707	599,084		0.9859311	607,632		76.1	0.0	1.453%	1.005%	0.000%	1.117%
	Transm Del/ Primary Mtr	0.911	0.707	429,008		0.9759311	439,588		55.1	0.0	1.051%	0.727%	0.000%	0.808%
SS-2	Primary	0.686	0.272	13,316	13,316	0.9759311	13,644	13,644	2.3	5.7	0.033%	0.030%	0.056%	0.031%
	Transm Del/ Transm Mtr	0.686	0.272	1,250		0.9859311	1,268		0.2	0.0	0.003%		0.000%	0.003%
	Transm Del/ Primary Mtr	0.686	0.272	44,422		0.9759311	45,518		7.6	0.0	0.109%		0.000%	0.102%
				2,670,669	1,596,680		2,748,019	1,654,013	346.7	270.6	6.569%	4.578%	2.629%	5.075%
<u>Lightir</u>		40.151	. .=-	242.5:=	2425:=	0.000111=	2=2 6:5	0=0 -:-					0.00==-	0.000
LS-1 (S	Secondary)	10.191	0.479	348,815	348,815	0.9361197	372,618	372,618	4.2	88.8	0.891%	0.055%	0.863%	0.264%
				39,355,060	37,872,058		41,833,056	40,324,185	7,575	10,291	100%	100%	100.0%	100.00%

Notes:

- (1) Average 12CP load factor based on load research study filed July 31, 2018
- (2) NCP load factor based on load research study filed July 31, 2018
- (3) Projected kWh sales for the period January 2022 to December 2022
- (4) Projected kWh sales for the period January 2022 to December 2022 excluding transmission service
- (5) Based on system average line loss analysis for 2020
- (6) Column 3 / Column 5
- (7) Column 6 excluding transmission service
- (8) Calculated: (Column 3 / (8,760hours * Column 1)) x Column 5
- (9) Calculated: (Column 4 / (8,760hours * Column 2)) x Column 5
- (10) Column 6/ Total Column 6
- (11) Column 8/ Total Column 8
- (12) Column 9/ Total Column 9
- (13) Column 10 x 1/4 + Column 11 x 3/4

Duke Energy Florida Storm Protection Cost Recovery Clause Calculation Rate Factors by Rate Class January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-2)
Form 6P

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Rate Class		(1) mWh Sales at Source Energy Allocator (%)	(2) 12 CP Demand Transmission Allocator (%)	(3) NCP Distribution Total Allocator (%)	(4) 12 CP & 25% AD Demand Allocator (%)	(5) Energy- Related Costs (\$)	(6) Transmission Demand Costs (\$)	(7) Distribution Demand Costs (\$)	(8) Production Demand Costs (\$)	(9) Total SPP Costs (\$)	(10) Projected Effective Sales at Meter Level (mWh)	(11) Billing KW Load Factor (%)	(12) Projected Effective KW at Meter Level (kW)	(13) SPP Cost Recovery Factor (\$/kW-mo)	(14) SPP Factors (¢/kWh)
Residential	CL 4 DCL 2 DCC 4														
K5-1, K51-1, K	SL-1, RSL-2, RSS-1 Secondary	54.164%	62.337%	67.930%	60.294%	\$0	\$12,284,866	\$57,466,092	\$0	\$69,750,958	21,211,130				0.329
General Servic	e Non-Demand														
•	Secondary	2.601%	2.848%	2.675%	2.786%	\$0	\$561,270	\$2,262,867		\$2,824,136	1,018,417				0.277
	Primary	0.046%	0.050%	0.047%	0.049%	\$0		\$40,121		\$50,073	18,636				0.274
	Transmission	0.006%	0.007%	0.000%	0.007%	\$0		\$0		\$1,395	2,613				0.271
	TOTAL GS	2.653%	2.906%	2.722%	2.843%	\$0		\$2,302,988	\$0	\$2,875,604	1,039,667	•			
General Servic	<u>e</u>														
GS-2	Secondary	0.522%	0.329%	0.242%	0.378%	\$0	\$64,891	\$205,040	\$0.00	\$269,931	204,533				0.132
General Servic	e Demand														
GSD-1, GSDT-1	, SS-1														
	Secondary	29.730%	25.247%	22.040%	26.368%	\$0	\$4,975,477	\$18,645,012		\$23,620,489	11,642,447	46.61%	34,218,666	0.69	
	Primary	4.195%	3.555%	3.188%	3.715%	\$0	\$700,632	\$2,697,294		\$3,397,926	1,695,388	46.61%	4,982,965	0.67	
	Transmission	0.981%	0.833%	0.000%	0.870%	\$0	\$164,153	\$0		\$164,153	396,704	46.61%	1,165,966	0.14	
	TOTAL GSD	34.906%	29.635%	25.228%	30.953%	\$0	\$5,840,262	\$21,342,307	\$0	\$27,182,568	13,734,539	46.61%	40,367,597		
Curtailable CS-2, CST-2, CS	i-3, CST-3, SS-3														
	Secondary	0.000%	0.000%	0.000%	0.000%	\$0		\$0		\$0	-	29.79%		0.65	
	Primary	0.295%	0.161%	0.385%	0.194%	\$0		\$325,783		\$357,424	119,042	29.79%		0.64	
	Transmission					\$0		\$0		\$0	-	29.79%		0.64	
	TOTAL CS	0.295%	0.161%	0.385%	0.194%	\$0	\$31,641	\$325,783	\$0	\$357,424	119,042	. 29.79%	547,431		
Interruptible IS-2, IST-2, SS-2	2														
•	Secondary	1.039%	0.719%	0.682%	0.799%	\$0	\$141,619	\$576,831		\$718,450	406,762	45.10%	1,235,450	0.58	
	Primary	4.074%	2.851%	1.948%	3.157%	\$0		\$1,647,540		\$2,209,369	1,646,714	45.10%		0.44	
	Transmission	1.456%	1.008%	0.000%	1.120%	\$0		\$0		\$198,664	588,548	45.10%	1,787,584	0.11	
	TOTAL IS	6.569%	4.578%	2.629%	5.075%	\$0	\$902,112	\$2,224,371	\$0	\$3,126,483	2,642,025	45.10%	8,024,557	_	
<u>Lighting</u>															
LS-1	Secondary	0.891%	0.055%	0.863%	0.264%	\$0	\$10,859	\$730,022	\$0	\$740,881	348,815				0.212
		100.000%	100.000%	100.000%	100.000%	\$0	\$19,707,247	\$84,596,602	\$0	\$104,303,849	39,299,751	•			0.265

Notes:	(1)	From Form 5P, Column 10
	(2)	From Form 5P, Column 11
	(3)	From Form 5P, Column 12
	(4)	From Form 5P, Column 13
	(5)	Column 1 x Total Energy Jurisdictional Dollars from Form 1P, line 4 (Energy)
	(6)	Column 2 x Total Transmission Demand Jurisdictional Dollars from Form 1P, line 1b (Demand)
	(7)	Column 3 x Total Distribution Demand Jurisdictional Dollars from Form 1P, line 1a (Demand)
	(8)	N/A
	(9)	Column 5 + Column 6 + Column 7 + Column 8
	(10)	From Form 5P, Column 3
	(11)	Class Billing Load Factor
	(12)	Column 10 x 1000 / 8,760 / Column 11 x 12
	(13)	Column 9 / Column 12
	(14)	Column 9 / Column 10 /10

Calculation of Standby Service k	W Charges		
	SPPCRC Cost	Effective kW	\$/kW
Total GSD, CS, IS	\$30,666,475	48,939,585	0.63
SS-1, 2, 3 - \$/kW-mo	Secondary	Primary	Transmission
Monthly - \$0.63/kW * 10%	0.063	0.062	0.062
Daily - \$0.63/kW / 21	0.030	0.030	0.029

^{*} Being refiled to reflect fallout changes

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 7P
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		(1)	(2)	(3)	(4)	(5)	(6)
	Jı	urisdictional					Monthly
		Rate Base				Revenue	Revenue
		Adjusted	Сар	Cost	Weighted	Requirement	Requirement
	R	etail (\$000s)	Ratio	Rate	Cost	Rate	Rate
1 Common Equity	\$	7,302,840	43.96%	9.85%	4.33%	5.80%	0.4833%
2 Long Term Debt		6,603,424	39.75%	4.11%	1.63%	1.63%	0.1358%
3 Short Term Debt		74,501	0.45%	1.66%	0.01%	0.01%	0.0008%
4 Cust Dep Active		182,161	1.10%	2.36%	0.03%	0.03%	0.0025%
5 Cust Dep Inactive		1,888	0.01%			0.00%	0.0000%
6 Invest Tax Cr		215,728	1.30%	7.13%	0.09%	0.11%	0.0092%
7 Deferred Inc Tax		2,230,499	13.43%			0.00%	0.0000%
8 Tota	l \$	16,611,041	100.00%		6.09%	7.58%	0.6317%

				Cost					
	ITC split between Deb	ot and Equity**:	Ratio	Rate	Ratio	Ratio	Deferred Inc Tax	Weighted ITC	After Gross-up
9	Common Equity	7,302,840	53%	9.85%	5.17%	72.6%	0.09%	0.0653%	0.088%
10	Preferred Equity	-	0%				0.09%	0.0000%	0.000%
11	Long Term Debt	6,603,424	47%	4.11%	1.95%	27.4%	0.09%	0.0247%	0.025%
12	ITC Cost Rate	13.906.264	100%		7.13%		0.0900%	0.112%	

Breakdown of Revenue Requirement Rate of Return between Debt and Equity:

15	Total Revenue Requirement Rate of Return	7.58% WACC
14	Total Debt Component (Lines 2, 3, 4, and 11)	1.70% Total Debt
13	Total Equity Component (Lines 1 and 9)	5.89% Total Pre-Tax Equity

Notes:

Effective 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

^{*} Being refiled to reflect fallout changes

1		IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE
2		CORRECTED
3		FPSC DOCKET NO. 20210010-EI
4		DIRECT TESTIMONY OF BRIAN LLOYD
5		ON BEHALF OF DUKE ENERGY FLORIDA, LLC
6		JUNE 18, 2021
7		
8	I. INT	RODUCTION AND QUALIFICATIONS.
9	Q.	Please state your name and business address.
10	A.	My name is Brian M. Lloyd. My current business address is 3250 Bonnet Creek
11		Road, Lake Buena Vista, FL 32830.
12		
13	Q.	By whom are you employed and in what capacity?
14	A.	I am employed by Duke Energy Florida, LLC ("DEF" or the "Company") as
15		General Manager, Florida Major Projects.
16		
17	Q.	What are your responsibilities as General Manager, Florida Major Projects?
18	A.	My duties and responsibilities include planning for grid upgrades, system planning,
19		and overall Distribution asset management strategy across Duke Energy Florida
20		and the Project Management for executing the work identified.
21		
22		
23		

- Q. Please summarize your educational background and work experience.
- 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 15 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.

II. PURPOSE AND SUMMARY OF TESTIMONY.

Q. What is the purpose of your direct testimony?

A. The purpose of my direct testimony is to support the Company's request for recovery of Distribution-related 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 costs incurred in 2020 and year to date 2021, details the Company's 2020 through 2022 SPP implementation activities along with projected costs through the remainder of 2021 and calendar year 2022, and explains how those activities and costs are consistent with DEF's SPP approved by the Commission in Docket No. 20200069-EI.

Q. Do you have any exhibits to your testimony as it relates to January 2020 through December 2021 Distribution investments?

1	A.	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-1). 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 40-44 of 49), and the
6		cost portions of:
7		• Form 5E (Page 5 of 49, Lines 1 through 1b), and
8		• Form 7E (Pages 12-14 of 49 and 21-39 of 49, Lines 1a and 1b), which includes
9		the 2020 capital spend reflected in the Beginning Balance figures for the Feeder
10		Hardening Program.
11		
		De von have one exhibite to seem testimone it is a fine and
12	Q.	Do you have any exhibits to your testimony as it relates to January 2022
12 13	Q.	through December 2022 Distribution investments?
	Q. A.	
13		through December 2022 Distribution investments?
13 14		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's
13 14 15 16		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am
13 14 15 16		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am sponsoring the Distribution-related O&M project level information shown on
13 14 15 16 17		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am sponsoring the Distribution-related O&M project level information shown on Schedule Form 2P, the Distribution-related Capital Projects on Form 3P, and the
13 14 15 16 17		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am sponsoring the Distribution-related O&M project level information shown on Schedule Form 2P, the Distribution-related Capital Projects on Form 3P, and the cost portions of:
13 14 15 16 17 18 19		through December 2022 Distribution investments? No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct testimony, included as part of Exhibit No(CAM-2). Specifically, I am sponsoring the Distribution-related O&M project level information shown on Schedule Form 2P, the Distribution-related Capital Projects on Form 3P, and the cost portions of: • Form 2P (Page 2 of 84, Lines 1 through 1b, 3.1, and 4 through 4b), and

1	A.	In 2020, the Distribution Feeder Hardening Program incurred costs related to
2		engineering in preparation for the work to be completed in 2021; these limited costs
3		are consistent with the 2020 SPP/SPPCRC Agreement filed on July 17, 2020,1
4		paragraph 3(a). These investments are shown in the beginning balances on
5		Schedule Forms 7E (Line 1a) in Exhibit No(CAM-1). DEF is not requesting
6		recovery of any of the 2020 revenue requirements associated with this spend but
7		will include this amount in the SPPCRC rate base beginning in 2021 and recover
8		associated revenue requirements from that point forward.
9		Additionally, I present the Distribution work included in DEF's SPP filed with the
10		Commission on April 10, 2020 for years 2021 and 2022; the costs presented are

Commission on April 10, 2020 for years 2021 and 2022; the costs presented are also consistent with the estimates filed as part of DEF's SPP for these time periods. These costs are also not being recovered through base rates or any other clause

mechanism, as such, they should be approved for recovery through the SPPCRC.

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III. OVERVIEW OF SPP PROGRAMS SOUGHT FOR CURRENT COST RECOVERY

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- Q. Please identify what SPP Programs and activities you incurred costs for during 2020?
- DEF incurred approximately \$0.7M of total capital costs related to the Feeder
 Hardening Program in 2020, as can be seen in the beginning balance in Exhibit
 No.__(CAM-1) on Schedule Form 7E (pages 12-14 of 49), Line 1a, primarily
 related to engineering costs related to projects estimated to be completed in 2021

¹ Doc. No. 03874-2020, Docket Nos. 20200069-EI and 20200092-EI.

for this program. The CWIP balance for engineering work performed in 2020 for 2021 will be included in the SPPCRC rate base used to calculate 2021 revenue requirements. Consistent with the 2020 SPP/SPPCRC Settlement, no O&M related to this Program was incurred or requested for recovery in 2020.

Q. How do the 2020 actual spend amounts compare to the previously proposed 2020 estimated spend for the Feeder Hardening portion of the Storm Protection Plan?

9 A.1011

DEF's actual 2020 spend was approximately \$0.7M versus the proposed estimated engineering spend of \$2.4M. DEF had planned to complete 40% of the total proposed engineering work in 2020 for the 2021 work plan but instead completed 12%. This was primarily due to timing related to program set up for Feeder Hardening such as training, employee and contractor placement, and standards updates.

A.

Q. Describe the activities that will be performed for Distribution Feeder Hardening and its related costs?

The Feeder Hardening Program will enable the feeder backbone to better withstand extreme weather events. This includes increasing pole sizes, reducing span lengths, updating the basic insulation level ("BIL"), updating the conductor, relocating difficult to access facilities, and replacing equipment to align with current standards, as appropriate. The existing backbone is approximately 6,300 miles on 1,325 feeders.

In 2021, DEF expects to incur approximately \$59.2M of total capital costs related to this activity, as shown in Schedule Form 7E (pages 12-14 of 49), Line 1a, and an associated amount of O&M totaling approximately \$2.4M for this activity, shown in Schedule Form 5E (page 5 of 49), Line 1.1, in Exhibit No. __(CAM-1). In 2022, DEF expects to incur approximately \$90.5M of total capital costs related to this activity, as shown in Schedule Form 4P (pages 39-41 of 84), Line 1a, and an associated amount of O&M totaling approximately \$3.6M for this activity, shown in Schedule Form 2P (page 2 of 84), Line 1, in Exhibit No. (CAM-2).

Α.

Q. Describe the activities that will be performed for Lateral Hardening and its related costs?

The Lateral Hardening program will enable branch lines to better withstand extreme weather events. This will include undergrounding of the laterals most prone to damage during extreme weather events and overhead hardening of those laterals less prone to damage. 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. The Lateral Overhead hardening strategy will include structure strengthening, deteriorated conductor replacement, removing open secondary wires, replacing fuses with automated line devices, pole replacement (when needed), line relocation, and/or hazard tree removal.

1		in 2021, DEF expects to incur approximately \$5.8M of total capital costs related to
2		engineering costs in preparation for 2022 activity, which is included in the 2022
3		Beginning Balance as shown in Exhibit No(CAM-2) Schedule Form 4P, (pages
4		46-48 and 59-64 of 84), Line 1a. There is no associated amount of O&M for this
5		engineering activity.
6		In 2022, DEF expects to incur approximately \$59.1M of total capital costs related
7		to the Lateral Hardening Overhead activity, as shown in Exhibit No(CAM-2)
8		on Schedule Form 4P (pages 46-48 of 84), Line 1a, and approximately \$85.4M of
9		total capital costs related to the Lateral Hardening Undergrounding activity, as
10		shown in Schedule Form 4P (pages 59-64 of 84), Line 1a, Exhibit No (CAM-
11		2).
12		An associated amount of O&M totaling approximately \$1.9M for the Lateral
13		Hardening Overhead activity, shown on Schedule Form 2P (page 2 of 84), Line 1.3,
14		in Exhibit No(CAM-2), and an associated amount of O&M totaling
15		approximately \$1.1M for the Lateral Hardening Underground activity, shown on
16		Schedule Form 2P (page 2 of 84), Line 4.2, in Exhibit No(CAM-2).
17		
18	Q.	Please describe the Pole Inspections and Replacement activities and identify
19		the costs you expect to incur during 2021 and 2022?
20	A.	As required by the Commission, pole inspections are performed on an 8-year cycle.
21		These inspections determine the extent of pole decay and any associated loss of
22		strength. The information gathered from these inspections is used to determine pole

1		replacements and to effectuate the extension of pole life through treatment and
2		reinforcement.
3		For 2021, the O&M and Capital related to this activity is not included in Exhibit
4		No(CAM-1), rather these costs are collected in base rates.
5		In 2022, DEF expects to incur approximately \$14.7M of total capital costs related
6		to Feeder - Pole Replacement activity, as shown in Schedule Form 4P (pages 42-
7		45 of 84), Line 1a, and an associated amount of O&M totaling approximately
8		\$2.5M to this activity, shown on Schedule Form 2P (page 2 of 84), Line 1.2, in
9		Exhibit No(CAM-2).
10		In 2022, DEF expects to incur approximately \$41.3M of total capital costs related
11		to Lateral Pole Replacement activity, as shown on Schedule Form 4P (page 49 of
12		84), Line 1a, and an associated amount of O&M totaling approximately \$7.0M for
13		this activity, shown on Schedule Form 2P (page 2 of 84), Line 1.4, in Exhibit No.
14		(CAM-2).
15		
16	Q.	Describe the activities that will be performed for Self-Optimizing Grid
17		("SOG") and its related costs?
18	A.	The SOG program consists of three (3) major components: capacity, connectivity,
19		and automation and intelligence. The SOG program redesigns key portions of the

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 grid will have the ability to automatically reroute power around trouble areas, like a tree on a power line, to quickly restore power to the maximum number of customers and rapidly dispatch line crews directly to the source of the

outage. Self-healing technologies can reduce outage impacts by as much as 75 percent on affected feeders. The SOG program started as part of DEF's Grid Investment Plan which was partially funded through the 2017 Revised and Restated Settlement Agreement. DEF plans to continue this program through the SPP and at completion in 2027, approximately 80% of the distribution feeders on the DEF system will have the ability to automatically reroute power around damaged line sections. 100% of the distribution feeders will have automated switching capability. DEF has budgeted \$3.6M in 2021 for engineering costs in preparation of the 2022 SPP SOG construction activity, which is included in the 2022 Beginning Balance as shown in Exhibit No. (CAM-2) Schedule Form 4P, (pages 65-74 of 84), Line 1a. There is no associated amount of O&M for this engineering activity. In 2022, DEF expects to incur approximately \$74.5M of total capital costs related to this activity, as shown in Schedule Form 4P (pages 65-74 of 84), Line 1a, and an associated amount of O&M totaling approximately \$2.0M for this activity, shown on Schedule Form 2P (page 2 of 84), Line 1.5, in Exhibit No. (CAM-2).

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A.

Q. Describe the activities that will be performed for Underground Flood Mitigation and its related costs?

Underground Flood Mitigation will harden existing underground lines and equipment to withstand a storm surge using DEF's current storm surge standards.

This involves the installation of specialized stainless-steel equipment and submersible connections. The primary purpose of this hardening activity is to

minimize the damage caused by a storm surge to the equipment and thus reduce customer outages and/or expedite restoration after the storm surge has receded.

DEF expects to begin this Program in 2022 and incur approximately \$0.5M of total

84), Line 1a, in Exhibit No. __ (CAM-2).

No associated amount of O&M is expected in 2022 related to this activity.

capital costs related to this activity, as shown in Schedule Form 4P (pages 75-77 of

A.

Q. Describe the activities that will be performed for Distribution Vegetation Management and its related costs?

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

For 2021, the O&M and Capital related to this activity is not included in Exhibit No. _(CAM-1), rather these costs are 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 4P (page 80 of 84), Line 1a, and an

associated amount of O&M totaling approximately \$44.2M for this activity, shown on Schedule Form 2P (page 2 of 84), Line 3.1, in Exhibit No. __(CAM-2).

Q. Are the Programs and activities discussed above consistent with DEF's SPP?

A. Yes, the planned activities are consistent with the Programs described in detail in DEF's SPP, specifically Exhibit No. _ (JWO-2) in Docket No. 20200069-EI, filed on April 10, 2020, subsequently updated on June 24, 2020.

Q. Would you please provide a summary of the costs associated with the Programs and activities discussed above?

A. Yes, please refer to the table below that represents the SPP investments made in 2020 through February 2021 and projected for the remainder of 2021 and 2022.

(\$ Millions)	2020	2020	2020
SPP Program	Capital	O&M	Total
Feeder Hardening	\$0.7	\$0.0	\$0.7

(\$ Millions)	2021	2021	2021
SPP Program	Capital	O&M	Total
Feeder Hardening	\$59.2	\$2.4	\$61.6
Lateral Hardening	\$3.8	\$0.0	\$3.8
Self-Optimizing Grid	\$3.6	\$0.0	\$3.6
Total	\$66.6	\$2.4	\$69.0

(\$ Millions)	2022	2022	2022
SPP Program	Capital	O&M	Total
Feeder Hardening	\$105.1	\$6.1	\$111.2
Lateral Hardening	\$185.8	\$10.0	\$195.8

Self-Optimizing Grid	\$74.5	\$2.0	\$76.5
Underground Flood Mitigation	\$0.5	\$0.0	\$0.5
D -Vegetation Management	\$2.0	\$44.2	\$46.2
Total	\$367.9	\$62.3	\$430.2

Q.

Would you please provide a summary of any observed true-up variances including changes in the utility's prices of services and/or equipment, changes in the scope of work relative to the estimates provided pursuant to implementation of the approved Storm Protection Plan?

The estimated price projection for services and equipment have been in line with projections as of reported actuals ending in February 2021. DEF carried forward an expected 2020 engineering spend of \$2.4M, however, actual 2020 engineering spend was \$0.7M. DEF did not commence engineering until after the FPSC approval of DEF's filed SPP. DEF will still fully spend the remaining \$1.7M engineering differential in 2021 as part of the 2021 work plan. DEF secured dedicated resources for these 2021 Feeder Hardening projects and completed onboarding actions in mid-January which delayed the start of construction resulting in actual spend for January and February 2021 that is less than previously proposed estimates provided in Exhibit No. (TGF-1) in Docket No. 20200069-EI. While

DEF spent less than estimated in 2020 on engineering, this simply represents a timing shift into 2021 due to ramp up time.

DEF has implemented a 2022 workplan in line with the criteria outlined in Exhibit Nos._ (JWO-1) and (JWO-2) in Docket No. 20200069-EI. In preparing 2022 budgets, consistent with Exhibit Nos._(JWO-1) and (JWO-2), DEF updated actuals through 2020. This update showed a higher pole failure rate, which is driving an increase in projected pole replacements and associated O&M. DEF has also shifted funding from Lateral Hardening Underground to Lateral Hardening Overhead. Upon initial review of the selected 2022 feeders, a higher ratio of the existing laterals will benefit from overhead hardening efforts. As DEF's execution team moves forward with detailed designs, this ratio could shift. DEF has also shifted proposed funding from Capacity & Connectivity to Automation under the SOG program due to a limited number of opportunities under Capacity & Connectivity versus automation for the selected targets.

A.

Q. Describe steps or programs DEF has taken during SPP initiation to ensure timely work completion and efficiency.

DEF is initiating a substation optimization plan whereby DEF will address all distribution level components of SPP from the substation outward. DEF will select a feeder target with the greatest opportunity for improvement using the priority methodology previously outlined in Exhibit No. _ (JWO-2) in Docket No. 20200069-EI. DEF will then review all feeders out of the substation associated with the selected feeder. Any other feeder(s) from the substation which appear(s) on the

priority list in the next 5 years will be moved to current year and will be built to the Feeder Hardening, Lateral Hardening and Self-Optimizing Grid programs within SPP. Using this approach, DEF will have greater engineering oversight, more efficient design, and better project controls. which will allow for streamlined customer communications, reduced service disruptions and mitigate repeat site visits. DEF construction resources will be more efficient and effective by concentrating work in a targeted area, allowing crews to move to nearby or adjacent work locations when impediments like maintenance of traffic or outage scheduling impact their ability to complete a specific scope.

Q. Does this conclude your testimony?

A. Yes, it does.