



Matthew R. Bernier
Associate General Counsel

May 3, 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 enclosed for electronic filing in the above-referenced docket:

- 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;
- Direct Testimony of Christopher A. Menendez with Exhibit No. ____ (CAM-1) and Exhibit No. ____ (CAM-2);
- Direct Testimony of Linda Miller;
- Direct Testimony of Sharon Bauer;
- Direct Testimony of Brian Lloyd; and
- Direct Testimony of Ron A. Adams.

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,

s/ Matthew R. Bernier
Matthew R. Bernier

MRB/mw
Enclosures

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Storm Protection Plan Cost Recovery
Clause

Docket No. 20210010-EI

Dated: May 3, 2021

**DUKE ENERGY FLORIDA’S PETITION FOR APPROVAL OF 2021
ACTUAL/ESTIMATED TRUE-UP, 2022 PROJECTED COSTS, AND STORM
PROTECTION PLAN COST RECOVERY FACTOR FOR THE PERIOD JANUARY
2022 THROUGH DECEMBER 2022**

Duke Energy Florida, LLC (“DEF” or the “Company”) hereby petitions this Commission for approval of its Storm Protection Plan Cost Recovery Clause (“SPPCRC”) actual/estimated true-up for the period January 2021 through December 2021, projected costs for the SPPCRC for the period January 2022 through December 2022, and DEF’s storm protection plan cost recovery factors for the period January 2022 through December 2022. In support of this Petition, DEF states as follows:

1. The Petitioner’s name and address are:

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

2. Any pleading, motion, notice, order, or other document required to be served upon DEF or filed by any party to this proceeding should be served upon the following individuals:

Dianne M. Triplett
dianne.triplett@duke-energy.com
Duke Energy Florida, LLC
P.O. Box 14042
St. Petersburg, Florida 33733
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Matthew R. Bernier
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Duke Energy Florida, LLC
106 E. College Ave., Ste. 800
Tallahassee, Florida 32301
(850) 521-1428
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3. DEF is the utility primarily affected by the proposed request for cost recovery. DEF is an investor-owned electric utility, regulated by the Commission pursuant to Chapter 366, Florida Statutes, and is a wholly owned subsidiary of Duke Energy Corporation. The Company's principal place of business is located at 299 1st Ave. N., St. Petersburg, Florida 33701.
4. DEF serves approximately 1.9 million retail customers in Florida. Its service area comprises approximately 20,000 square miles in 35 of the state's 67 counties, including the densely populated areas of Pinellas and western Pasco Counties and the greater Orlando area in Orange, Osceola, and Seminole Counties. DEF supplies electricity at retail to approximately 350 communities and at wholesale to Florida municipalities, utilities, and power agencies in the State of Florida.
5. DEF's actual/estimated true-up costs associated with the SPPCRC activities for the period January 2021 through December 2021 are provided in Exhibit No. ___ (CAM-1) to the direct testimony Christopher Menendez, which shows the 2021 actual/estimated true-up is an over-recovery, including interest, of \$811,712 as shown on Line 4 on Form 1E (pages 1 of 49).
6. Mr. Menendez's Exhibit No. (CAM-2) shows the average SPPCRC billing factor of 0.266 cents per kWh, which includes the 2021 over-recovery and the projected jurisdictional capital and O&M revenue requirements for the period January 2022 through December

2022 of \$104,458,788 associated with the SPP Programs, as shown on Form 1P line 4 of Exhibit No. __ (CAM-2). This exhibit also identifies additional revenue requirements and cost information for specific SPP programs and SPPCRC factors for customer billings for the period January 2022 through December 2022 as permitted by Rule 25-6.031, F.A.C. Additional detail regarding the derivation of these amounts are provided in Mr. Menendez's pre-filed direct testimony.

7. Additional SPP Program implementation and cost information are presented in the direct testimonies of Brian Lloyd, Sharon Bauer, and Ron Adams. Moreover, the direct testimony of Linda Miller will also discuss the policies, procedures, and accounting guidance consistent with the reporting needs associated with Section 366.96, F.S., Rule 25-6.031, F.A.C., and the 2020 SPP/SPPCRC Agreement to ensure there is no double-recovery with the Company's base rates or any other cost recovery mechanisms. The pre-filed direct testimonies of witnesses Menendez, Lloyd, Bauer, Adams, and Miller are hereby incorporated into this petition.

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

Respectfully submitted this 3rd day of May, 2021.

s/Matthew R. Bernier
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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 3rd day of May, 2021.

s/Matthew R. Bernier

Attorney

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| <p>J. Crawford / 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 sstiller@psc.state.fl.us sosborn@psc.state.fl.us</p> <p>Kenneth Hoffman 134 West Jefferson St. Tallahassee, FL 32301-1713 ken.hoffman@fpl.com</p> <p>Russell Badders One Energy Place Pensacola, FL 32520 russell.badders@nexteraenergy.com</p> <p>Christopher Wright / Jason Higginbotham 700 Universe Blvd. Juno Beach, FL 33408-0420 christopher.wright@fpl.com jason.higginbotham@fpl.com</p> <p>James W. Brew / Laura W. Baker Stone Law Firm 1025 Thomas Jefferson Street, N.W. Eighth Floor, West Tower Washington, DC 20007 jbrew@smxblaw.com lwb@smxblaw.com</p> | <p>Charles Rehwinkel 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</p> <p>Paula K. Brown Regulatory Affairs P.O. Box 11 Tampa, FL 33601-0111 regdept@tecoenergy.com</p> <p>J. Beasley / J. Wahlen / M. Means Ausley McMullen P.O. Box 391 Tallahassee, FL 32302 jbeasley@ausley.com jwahlen@ausley.com mmeans@ausley.com</p> <p>Mike Cassel 208 Wildlight Ave. Yulee, FL 32097 mcassel@fpuc.com</p> <p>Jon Moyle / Karen Putnal 118 North Gadsden St. Tallahassee, FL 32301 jmoyle@moylelaw.com kputnal@moylelaw.com mqualls@moylelaw.com</p> |
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1 **IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE**

2

3 **FPSC DOCKET NO. 20210010-EI**

4

DIRECT TESTIMONY OF CHRISTOPHER A. MENENDEZ

5

ON BEHALF OF DUKE ENERGY FLORIDA, LLC

6

MAY 3, 2021

7

8 **I. INTRODUCTION 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
23 various positions in the Florida Planning & Strategy group, DEF Fossil Hydro

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

6

7 **II. PURPOSE AND SUMMARY OF TESTIMONY.**

8 **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.

17

18 **Q. Have you prepared, or caused to be prepared under your direction, supervision,
19 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-EI and 20200092-EI.

1 **Q. Please summarize your testimony.**

2 A. My testimony supports the approval of an average SPPCRC billing factor of 0.266
3 cents per kWh which includes projected jurisdictional capital and O&M revenue
4 requirements for the period January 2022 through December 2022 of approximately
5 \$104.5 million associated with the SPP Programs, as shown on Form 1P line 4 of
6 Exhibit No. __ (CAM-2) and that the projected SPP expenditures for 2022 are
7 appropriate for recovery through the SPPCRC. I will also present, for Commission
8 approval, DEF's actual/estimated true-up costs associated with the SPPCRC activities
9 for the period January 2021 through December 2021, as presented in Exhibit
10 No. __ (CAM-1). Additionally, my testimony also supports the Regulatory treatment of
11 the costs incurred in 2020 to procure material and equipment and perform analytical
12 and engineering work in preparation for the work to be completed in 2021 related to
13 the Distribution Feeder Hardening Program and Transmission Structure Hardening-
14 Wood to Non-wood pole replacement activity; these limited costs are consistent with
15 paragraph 3(a) of the 2020 SPP/SPPCRC Agreement. DEF will not seek recovery of
16 any revenue requirements incurred in 2020 through the SPPCRC for those
17 Transmission costs, consistent with paragraph (2) of the 2020 SPP/SPPCRC
18 Agreement. Finally, my testimony presents an overview of the SPP Programs and
19 activities projected to be completed in 2022, along with a summary of the projected
20 costs associated with those Programs and activities. Further detail regarding the the
21 Company's projected 2022 SPP work is provided in the testimony Witnesses Adams,
22 Bauer, and Lloyd.

23

1 **Q. Has DEF complied the requirements of Rule 25-6.031(6)(a) such that this filing**
2 **only includes costs incurred after the filing of DEF's SPP?**

3 A. Yes. DEF is only petitioning for recovery of costs incurred after the filing of its Storm
4 Protection Plan on April 10, 2020.

5

6 2021 Actual/Estimated Filing:

7

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
15 recovery of any of the 2020 revenue requirements associated with this spend,
16 however, the Company has included the 2020 ending CWIP balance as the beginning
17 SPPCRC rate base for recovery beginning in 2021. DEF will recover associated
18 revenue requirements from this point forward for the costs related to the Distribution
19 Feeder Hardening 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

1 Hardening- Wood to Non-wood pole replacement activity will not be sought for
2 recovery through the SPPCRC. To ensure the \$2.2M shown in Exhibit No. (CAM-1),
3 Line 1a on Form 7E (pages 15-17 of 49), incurred in 2020 related to these projects are
4 not included for recovery through the SPPCRC in 2021, an adjustment was made in
5 the SPPCRC filing to zero out the 2021 SPPCRC wood to non-wood beginning
6 balance SPPCRC Rate Base, as shown on Line 1c on Form 7E (pages 15-17 of 49) in
7 Exhibit No. (CAM-1).

8

9 **Q. What is the actual/estimated true-up amount for which DEF is requesting**
10 **recovery for the period of January 2021 through December 2021?**

11 A. The 2021 actual/estimated true-up is an over-recovery, including interest, of \$811,712
12 as shown on Line 4 on Form 1E (pages 1 of 49) in Exhibit No. (CAM-1).

13

14 **Q. What capital structure, components and cost rates did DEF rely on to calculate**
15 **the revenue requirement rate of return for the period January 2021 through**
16 **December 2021?**

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

23

1 **Q. How do actual/estimated O&M expenditures for January 2021 through**
2 **December 2021 compare with original projections?**

3 A. Form 4E in Exhibit No. (CAM-1) shows that total O&M project costs are estimated
4 to be \$4,516,920. This is \$110,485, or 2.4% lower than originally projected.
5 Included in these O&M costs were the SPP development costs that DEF incurred in
6 2020 as approved for recovery by PSC-2020-0410. This form also lists individual
7 O&M program variances. Explanations for these variances are included in the direct
8 testimonies of Brian Lloyd and Sharon Bauer.
9

10 **Q. How do estimated/actual capital recoverable costs for January 2021 through**
11 **December 2021 compare with DEF's original projections?**

12 A. Form 6E in Exhibit No. (CAM-1) shows that total recoverable capital costs are
13 estimated to be \$4,839,424. This is approximately \$1.2M or 19.8% lower than
14 originally projected. This form also lists individual project variances. The return on
15 investment, depreciation expense and property taxes for each project for the
16 actual/estimated period are provided on Form 7E (pages 12 through 39 of 49).
17 Explanations for these variances are included in the direct testimonies of Mr. Lloyd
18 and Ms. Bauer.
19

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

1 A. Yes. As more fully described in the testimony of DEF Witness Bauer, this program will
2 upgrade wood poles to non-wood material such as steel or concrete. The new structures
3 will be more resistant to damage from extreme weather events. Other related hardware
4 upgrades will occur simultaneously, such as insulators, crossarms, switches, and guys.
5 The \$70.5M of capital costs and \$1.3M of associated O&M presented in the SPPCRC
6 filing are not all incremental expenses - approximately half of the costs for this activity
7 will be recovered through base rates in 2021.

8 DEF's SPP increases its investment in the wood pole replacement activities
9 associated with its Transmission Structure Hardening program. In 2021 consistent
10 with the 2020 SPP/SPPCRC Agreement paragraph 3(c), DEF will include an
11 adjustment in the SPPCRC to remove the revenue requirements associated with \$34.8
12 million of pole replacement costs; any amount in excess of \$34.8 million will be
13 eligible for recovery through the SPPCRC. For purposes of developing this credit,
14 DEF will reflect the spend evenly over the 12-month period where the total YTD
15 adjustment amount used to develop the credit cannot exceed YTD total spend in the
16 activity in any month. In addition, for ease of accounting, any wood to non-wood
17 pole projects expected to go in service in 2021 will be tracked using SPPCRC
18 accounting. To ensure amounts incurred in 2020 related to these projects are not
19 included for recovery through the SPPCRC in 2021, an adjustment will be made in
20 the SPPCRC filing to zero out the 2021 SPPCRC wood to non-wood beginning
21 balance SPPCRC Rate Base. The two adjustments mentioned above will not be
22 necessary once base rates are reset after expiration of the 2017 Settlement Agreement.

23

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.

8

9 2022 Projection Filing:

10

11 **Q. Please describe the SPP activities and 2022 costs that are associated with the**
12 **Feeder Hardening - Distribution System Program?**

13 A. As more fully described by Witness Lloyd, the Feeder Hardening Program will enable
14 the feeder backbone to better withstand extreme weather events. In 2022, DEF expects
15 to incur approximately \$90.5M of capital costs and \$3.6M of associated O&M.

16

17 **Q. Describe the activities that will be performed for Lateral Hardening and its**
18 **related costs in 2022?**

19 A. As more fully described by Witness Lloyd, the Lateral Hardening program will
20 enable branch lines to better withstand extreme weather events. This will include
21 undergrounding of the laterals most prone to damage during extreme weather events
22 and overhead hardening of those laterals less prone to damage. The overhead
23 hardening strategy will include structure strengthening, deteriorated conductor

1 replacement, removing open secondary wires, replacing fuses with automated line
2 devices, pole replacement (when needed), line relocation, and/or hazard tree removal.
3 In 2022, DEF expects to incur approximately \$59.1M of total capital costs related to
4 the Lateral Hardening Overhead activity and \$1.9M of associated amount of O&M,
5 and approximately \$85.3M of total capital costs related to the Lateral Hardening
6 Undergrounding activity and \$1.1M of associated O&M.

7

8 **Q. Please describe the Distribution system related Pole Inspections and**
9 **Replacement activities and identify the costs you expect to incur costs during**
10 **2022?**

11 A. The Commission requires that pole inspection is performed on an 8-year cycle. These
12 inspections determine the extent of pole decay and any associated loss of strength.
13 The information gathered from these inspections is used to determine pole
14 replacements and to effectuate the extension of pole life through treatment and
15 reinforcement.

16 In 2022, DEF expects to incur approximately \$14.7M of total capital costs for Feeder
17 - Pole Replacement activity and \$2.5M of associated O&M.

18 In 2022, DEF expects to incur approximately \$41.3M of total capital costs for Lateral
19 - Pole Replacement activity, and \$7.0M of associated amount of O&M.

20

21 **Q. Describe the activities that will be performed for Self-Optimizing Grid (“SOG”)**
22 **and its related costs in 2022?**

1 A. The SOG program consists of three (3) major components: capacity, connectivity,
2 and automation and intelligence. As more fully described by Witness Lloyd, the SOG
3 program started as part of DEF's Grid Investment Plan which was partially funded
4 through the 2017 Revised and Restated Settlement Agreement.

5 In 2022, DEF expects to incur approximately \$74.5M of total capital costs related to
6 this activity and \$2.0M of associated O&M.

7

8 **Q. Describe the activities that will be performed for Underground Flood Mitigation**
9 **and its related costs in 2022?**

10 A. The Underground Flood Mitigation will harden existing underground lines and
11 equipment to withstand a storm surge. This involves the installation of specialized
12 stainless-steel equipment and submersible connections. The primary purpose of this
13 hardening activity is to minimize the damage caused by a storm surge to the
14 equipment and thus reduce customer outages and/or expedite restoration after the
15 storm surge has receded.

16 DEF expects to begin this Program in 2022 and incur approximately \$0.5M of total
17 capital costs and approximately \$15K of associated O&M related to this activity.

18

19 **Q. Describe the activities that will be performed for Distribution Vegetation**
20 **Management and its related costs in 2022?**

21 A. DEF will continue to utilize a fully Integrated Vegetation Management ("IVM")
22 program focused on trimming feeders and laterals on average 3 and 5-year cycles,
23 respectively, to minimize the impact of vegetation on the distribution assets. As more

1 fully explained by Witness Lloyd, this corresponds to trimming approximately 1,930
2 miles of feeder backbone and 2,455 miles of laterals annually.

3 In 2022, DEF expects to incur approximately \$2.0M of total capital costs related to
4 this activity, and \$44.2M of associated O&M related to this activity.

5

6 **Q. Please describe the activities and costs that are associated with the Structure**
7 **Hardening – Transmission System Program Wood to Non-Wood Pole Upgrade in**
8 **2022?**

9 A. As described above, this program will upgrade wood poles to non-wood material such
10 as steel or concrete. The new structures will be more resistant to damage from extreme
11 weather events. Other related hardware upgrades will occur simultaneously, such as
12 insulators, crossarms, switches, and guys. In 2022, DEF expects to incur \$121.2M of
13 capital costs and \$3.2M of associated O&M related to this activity.

14

15 **Q. Please describe the SPP activities and costs that are associated with the Structure**
16 **Hardening – Transmission System Program - Cathodic Protection in 2022?**

17 A. DEF will install passive cathodic protection (“CP”) systems comprised of anodes on
18 each leg of lattice towers. As described more fully by Witness Bauer, the anodes serve
19 as sacrificial assets that corrode in place of structural steel, preventing loss of structure
20 strength to corrosion. In 2022, DEF expects to incur \$1.6M of capital costs and \$0.2M
21 of associated O&M related to this activity.

22

1 **Q. Please describe the SPP activities and costs that are associated with the Structure**
2 **Hardening – Transmission System Program - Tower Upgrade in 2022?**

3 A. As more fully described by Witness Bauer, this activity focuses on the replacement of
4 towers identified through enhanced engineering inspections. In 2022, DEF expects to
5 incur \$4.2M of capital costs and \$34K of associated O&M related to this activity.

6

7 **Q. Please describe the SPP activities and costs that are associated with the Structure**
8 **Hardening – Transmission System Program - Drone Inspections in 2022?**

9 A. As more fully described in the testimony of Witness Bauer, DEF began conducting
10 drone inspections in 2021 on targeted lattice tower lines. The intent of this additional
11 inspection is to identify otherwise difficult to see structure, hardware, or insulation
12 vulnerabilities through high resolution imagery.

13 In 2022, DEF expects to incur \$0.1M of associated O&M related to this activity.

14

15 **Q. Please describe the Gang Operated Air Break (“GOAB”) activities and identify**
16 **the costs you expect to incur during 2022?**

17 A. The GOAB line switch automation activity will upgrade switch locations with
18 modern switches enabled with communication and remote-control capabilities that
19 will add resiliency to the transmission system. As described in the testimony of
20 Witness Bauer, the GOAB upgrade increases the number of remote-controlled
21 switches to support faster isolation of trouble spots on the transmission system and
22 more rapid restoration following line faults. The GOAB automation project will begin

1 in 2022. DEF expects to incur approximately \$2.5M of total capital costs and
2 approximately \$14K of associated O&M related to this activity in 2022.

3

4 **Q. Please describe the Overhead Ground Wire (“OHGW”) activities and identify**
5 **the costs you expect to incur during 2022?**

6 **A.** As described in the testimony of Witness Bauer, Florida is known for a high
7 concentration of lightning events, which continually stress the existing grid
8 protection. Deteriorated overhead ground wire reduces the protection of the conductor
9 and exposes the line to repeated lightning damage and risk of failure impacting the
10 system. This initiative will also reduce the safety risk due to the required removal of
11 OHGW prior to any restoration work on the system. By targeting deteriorated OHGW
12 on lines with high lightning events, the benefit of this activity will be maximized.
13 The OHGW project will begin recovery through the SPPCRC in 2022. DEF expects
14 to incur approximately \$4.5M of total capital costs related to this activity, and
15 approximately \$0.1M of associated O&M for this activity.

16

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

19 **A.** As described more fully in the testimony of Witness Adams, DEF’s Transmission
20 IVM program is focused on ensuring the safe and reliable operation of
21 the transmission system by minimizing vegetation-related interruptions
22 and maintaining adequate conductor-to vegetation clearances, while maintaining
23 compliance with regulatory, environmental, and safety requirements or standards. The

1 program activities focus on the removal and/or control of incompatible vegetation
2 within and along the right of way to minimize the risk of vegetation related outages
3 and ensure necessary access within all transmission line corridors. The Transmission
4 Vegetation Program will begin recovery through the SPPCRC in 2022. DEF expects
5 to incur approximately \$10.9M of total capital costs and approximately \$11.5M of
6 associated O&M for this activity.

7
8 **Q. Are the Programs and activities discussed above consistent with DEF's SPP?**

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

12
13 **Q. Have you prepared schedules showing the calculation of the SPPCRC
14 recoverable O&M project costs for 2022?**

15 A. Yes. Form 2P of Exhibit No. __ (CAM-2) summarizes recoverable jurisdictional
16 O&M cost estimates for these projects of approximately \$73.2 million, shown on
17 Line 11.

18
19 **Q. Has DEF included any cost estimates related to Administrative costs associated
20 with the SPP and/or SPPCRC filings?**

21 A. No. However, it is likely that DEF will incur some level of incremental costs related
22 to increased workload in areas such as IT, billing, legal, regulatory, and accounting in
23 the future but it is hard to quantify these costs at this time. As such, rather than

1 speculating DEF, will record those cost to the deferred account for SPPCRC and will
2 submit those 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
8 Line 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 \$104.5 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
22 determining the percentage each rate class contributes to total kilowatt-hour sales

1 adjusted for losses for each rate class. Form 6P presents the calculation of the
2 proposed SPPCRC billing 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
8 2022.

9

10 **Q. What capital structure and cost rates did DEF rely on to calculate the revenue**
11 **requirement rate of return for the period January 2022 through December 2022?**

12 A. DEF used the capital structure and cost rates consistent with the language in Order No.
13 PSC-2020-0165-PAA-EU. As such, DEF used the projected mid-point ROE 13-
14 month average Weighted Average Cost of Capital for 2022 and applied a proration
15 adjustment to the depreciation-related accumulated deferred federal income tax
16 (ADFIT). These calculations are shown on Form 7P, Exhibit No. ___ (CAM-2). Form
17 7P includes the derivation of debt and equity components used in the Return on
18 Average Net Investment, Form 4P lines 7a and b.

19

20 **Q. If DEF is retiring any Rate Base assets as a result of the SPP programs, how will**
21 **it ensure that there is no double recovery between base rate revenue and**
22 **SPPCRC revenue?**

1 A. To ensure that there is no double recovery between base rate revenue and
2 SPPCRC revenue, the Company will employ the following protocols for capital
3 items:

4 (i) For assets being retired and replaced with new assets as part of an SPP
5 program, the Company will not seek to recover the cost of removal net of salvage
6 associated with the related assets. Rather, such net cost of removal will be debited to
7 the Company's accumulated depreciation reserve according to normal regulatory
8 plant accounting procedures.

9 (ii) For SPP capital projects, any depreciation expense from the SPP asset
10 additions will be reduced by the depreciation expense savings that result from the
11 retirement of assets removed from service during the SPP project. Only the net of the
12 two depreciation amounts will be included for recovery through the SPPCRC.

13

14 **Q. Does that conclude your testimony?**

15 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)

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

| <u>Line</u> | <u>Period Amount</u> |
|--|--------------------------|
| 1. Over/(Under) Recovery for the Current Period Form 2E Line 5 | \$ 810,945 |
| 2. Interest Provision Form 2E Line 6 | \$ 767 |
| 3. Sum of Prior Period Adjustments Form 2E Line 10 | <u>\$ -</u> |
| 4. True-Up Amount to be Refunded/(Recovered) in the Projection Period January 2022 - December 2022 (Lines 1 + 2 + 3) | <u>\$ 811,712</u> |
| 5. Allocation of True-Up to Energy and Demand Based on Variances N/A - No Revenue Requirements were filed in 2020. | |

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.Mendez
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 |
|---|-------------------|--------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|---------------------------|
| 1. Clause Revenues (net of Revenue Taxes) | \$ 732,742 | \$ 693,930 | \$ 700,516 | \$ 700,041 | \$ 750,073 | \$ 883,370 | \$ 960,550 | \$ 986,168 | \$ 969,774 | \$ 904,068 | \$ 750,658 | \$ 710,484 | \$ 9,978,842 |
| 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 | 679,241 | 116,453 | 346,280 | 391,027 | 459,027 | 532,708 | 603,987 | 644,900 | 657,936 | 675,476 | 715,466 | 716,093 | 6,538,593 |
| b. Overhead Hardening Transmission | 426,352 | 36,970 | 60,106 | 52,134 | 96,177 | 185,360 | 213,893 | 255,711 | 272,408 | 261,684 | 275,565 | 256,475 | 2,392,836 |
| c. Undergrounding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| d. Vegeation 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 | 1,105,593 | 153,423 | 406,385 | 443,161 | 555,204 | 718,067 | 817,881 | 900,611 | 930,344 | 937,160 | 991,031 | 972,568 | 8,931,428 |
| 5. Over/Under Recovery (Line 3 - Line 4f) | (372,851) | 540,507 | 294,131 | 256,880 | 194,869 | 165,302 | 142,669 | 85,557 | 39,430 | (33,092) | (240,373) | (262,084) | 810,945 |
| 6. Interest Provision (Form 3E Line 10) | (17) | (9) | 25 | 47 | 65 | 80 | 92 | 101 | 106 | 106 | 96 | 75 | 767 |
| 7. Beginning Balance True-Up & Interest Provision | | | | | | | | | | | | | |
| a. Deferred True-Up from January to December 2020 | 0 | (372,868) | 167,630 | 461,786 | 718,713 | 913,647 | 1,079,029 | 1,221,791 | 1,307,449 | 1,346,985 | 1,313,998 | 1,073,721 | 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) | (372,868) | 167,630 | 461,786 | 718,713 | 913,647 | 1,079,029 | 1,221,791 | 1,307,449 | 1,346,985 | 1,313,998 | 1,073,721 | 811,712 | 811,712 |
| 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) | \$ (372,868) | \$ 167,630 | \$ 461,786 | \$ 718,713 | \$ 913,647 | \$ 1,079,029 | \$ 1,221,791 | \$ 1,307,449 | \$ 1,346,985 | \$ 1,313,998 | \$ 1,073,721 | \$ 811,712 | \$ 811,712 |

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.Mendez
Exh. No. ___ (CAM-1)
Form 3E
Page 3 of 49

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

| Line | Actual January | Actual February | Estimate March | Estimate April | Estimate May | Estimate June | Estimate July | Estimate August | Estimate September | Estimate October | Estimate November | Estimate December | End of Period Total |
|--|-------------------|--------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|---------------------------|
| 1. Beginning True-Up Amount (Docket No. 20210010-EI, Line 7a+10) | \$ - | \$ (372,868) | \$ 167,630 | \$ 461,786 | \$ 718,713 | \$ 913,647 | \$ 1,079,029 | \$ 1,221,791 | \$ 1,307,449 | \$ 1,346,985 | \$ 1,313,998 | \$ 1,073,721 | |
| 2. Ending True-Up Amount Before Interest | (372,851) | 167,639 | 461,761 | 718,666 | 913,582 | 1,078,949 | 1,221,698 | 1,307,348 | 1,346,879 | 1,313,893 | 1,073,625 | 811,637 | |
| 3. Total of Beginning & Ending True-Up (Lines 1 + 2) | (372,851) | (205,229) | 629,391 | 1,180,452 | 1,632,295 | 1,992,596 | 2,300,727 | 2,529,139 | 2,654,328 | 2,660,878 | 2,387,623 | 1,885,358 | |
| 4. Average True-Up Amount (Line 3 x 1/2) | (186,426) | (102,615) | 314,696 | 590,226 | 816,148 | 996,298 | 1,150,364 | 1,264,570 | 1,327,164 | 1,330,439 | 1,193,812 | 942,679 | |
| 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 | \$ 65 | \$ 80 | \$ 92 | \$ 101 | \$ 106 | \$ 106 | \$ 96 | \$ 75 | \$ 767 |

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 4E
Page 4 of 49

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

| Line | (1) | (2) | (3) | | (4) |
|------|--|--------------|----------------|----------------|---------|
| | Estimated Actual | Projection | Variance | | Percent |
| | | | Amount | | |
| 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.Mendez
Exh. No. ___ (CAM-1)
Form 5E
Page 1 of 4
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Calculation of Annual Revenue Requirements for O&M Program
(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 |
|---|--|-----|-------------------|--------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|---------------------------|
| 1. | Overhead: Distribution | | | | | | | | | | | | | | |
| 1.1 | Feeder Hardening - Distribution | D | \$ 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 |
| 1.a | Adjustments | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | \$ 120,169 | \$ 128,452 | \$ 116,376 | \$ 42,852 | \$ 1,346,516 |
| 2.2 | Structure Hardening - Trans - Tower Replacements | T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,074 | 5,074 | 5,074 | 0 | 0 | 20,296 |
| 2.3 | Structure Hardening - Trans - Cathodic Protection | T | 0 | 0 | 0 | 0 | 0 | 53,216 | 53,216 | 53,216 | 53,216 | 0 | 0 | 0 | 212,864 |
| 2.4 | Structure Hardening - Trans - Drone Inspections | T | 0 | 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) | T | \$ (15,509) | \$ (46,418) | \$ (71,842) | \$ (42,152) | \$ (78,162) | \$ (76,517) | \$ (79,997) | \$ (67,625) | \$ (61,222) | \$ (65,442) | \$ (59,290) | \$ (21,832) | \$ (686,009) |
| 2.b | Subtotal of Overhead O&M Programs - Transmission | | \$ 14,932 | \$ 44,692 | \$ 69,172 | \$ 40,585 | \$ 75,256 | \$ 163,667 | \$ 167,017 | \$ 160,179 | \$ 117,237 | \$ 68,084 | \$ 62,160 | \$ 21,020 | \$ 1,004,001 |
| 3. | Veg. Management O&M Programs (Note 1) | | | | | | | | | | | | | | |
| 3.1 | Vegetation Management - Distribution | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.2 | Vegetation Management - Transmission | T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.a | Adjustments | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.b | Subtotal of Vegetation Management O&M Programs | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4. | SPP Implementation Costs | | | | | | | | | | | | | | |
| 4.1 | Distribution | D | \$ 667,432 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 667,432 |
| 4.2 | Transmission | T | 444,955 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 444,955 |
| 4.b | Subtotal Implementation Costs (Note 2) | | \$ 1,112,387 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 1,112,387 |
| 5. | Legal, Accounting, and Administrative O&M | A&G | 0 | 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 | | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | - |
| b. | Distribution O&M Allocated to Demand | | \$ 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 |
| 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 Demand | | \$ 14,932 | \$ 44,692 | \$ 69,172 | \$ 40,585 | \$ 75,256 | \$ 163,667 | \$ 167,017 | \$ 160,179 | \$ 117,237 | \$ 68,084 | \$ 62,160 | \$ 21,020 | \$ 1,004,001 |
| e. | Implementation Costs Allocated to Distribution | | \$ 667,432 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 667,432 |
| f. | Implementation Costs Allocated to Transmission | | \$ 444,955 | \$ 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 | D | 0.9750258 | 0.9724349 | 0.9577954 | 0.9602053 | 0.9373585 | 0.9465951 | 0.9554798 | 0.9548878 | 0.9541859 | 0.9528721 | 0.9631830 | 0.9708082 | 0.9708082 |
| b. | Distribution Demand Jurisdictional Factor | D | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 | 0.9956100 |
| c. | Transmission Energy Jurisdictional Factor | T | 0.9750258 | 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 Factor | T | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 | 0.7020300 |
| e. | Administrative & General Jurisdictional Factor | A&G | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 | 0.9322100 |
| 9. | Jurisdictional Energy Revenue Requirements | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| 10. | Jurisdictional Demand Revenue Requirements | | \$ 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 |
| 11. | Total Jurisdictional O&M Revenue Requirements | | \$ 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 |
| O&M Revenue Requirements by Category of Activity | | | | | | | | | | | | | | | |
| 12. | Overhead: Distribution Hardening O&M Programs (System) | | \$ 715,539 | \$ 98,296 | \$ 299,577 | \$ 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) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| b. | Allocated to Demand (Retail) | | \$ 670,083 | \$ 97,864 | \$ 298,262 | \$ 293,746 | \$ 305,387 | \$ 297,134 | \$ 286,132 | \$ 240,215 | \$ 175,276 | \$ 133,700 | \$ 126,100 | \$ 88,281 | \$ 3,012,181 |
| 13. | Overhead: Transmission O&M Programs (System) | | \$ 459,887 | \$ 44,692 | \$ 69,172 | \$ 40,585 | \$ 75,256 | \$ 163,667 | \$ 167,017 | \$ 160,179 | \$ 117,237 | \$ 68,084 | \$ 62,160 | \$ 21,020 | \$ 1,448,956 |
| a. | Allocated to Energy (Retail) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| b. | Allocated to Demand (Retail) | | \$ 425,274 | \$ 31,375 | \$ 48,560 | \$ 28,492 | \$ 52,832 | \$ 114,899 | \$ 117,251 | \$ 112,451 | \$ 82,304 | \$ 47,797 | \$ 43,638 | \$ 14,757 | \$ 1,119,630 |
| Veg. Management O&M Programs (System) | | | | | | | | | | | | | | | |
| a. | Allocated to Energy (Retail) | | 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 | \$ 0 | - |
| 14. | Legal, Accounting, and Administrative O&M (System) | | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | - |
| a. | Allocated to Energy (Retail) | | 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 | \$ 0 | - |

Footnote:

(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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-1)
Form 5E
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| Line | O&M Activities | | O&M Expenditures | OH or UG |
|--|---|----------------|--------------------------|----------------|
| 1. Distribution | | | | |
| 1.1 Feeder Hardening - Distribution | | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.1.1 | Maitland | W0087 | FL Longwood Ops | 112,863 OH |
| 1.1.2 | Deltona | W4564 | FL Deland Ops | 166,840 OH |
| 1.1.3 | Deland | W0806 | FL Deland Ops | 146,150 OH |
| 1.1.4 | Deland | W0808 | FL Deland Ops | 183,990 OH |
| 1.1.5 | Port Richey West | C209 | FL Seven Springs Ops | 211,934 OH |
| 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 OH |
| 1.1.9 | Northridge | K1822 | FL Lake Wales Ops | 63,465 OH |
| 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 OH |
| 1.1.12 | Ocoee | M1095 | FL Winter Garden Ops | 96,204 OH |
| 1.1.13 | Seminole | J895 | FL Walsingham Ops | 148,319 OH |
| 1.1.14 | Ulmerton | J240 | FL Walsingham Ops | 111,785 OH |
| 1.1.15 | Highlands | C2808 | FL Clearwater Ops | 57,175 OH |
| 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 | - | - | - |
| | TOTAL | | 2,400,532 | OH |
| 2. Transmission | | | | |
| 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 | OH |
| 2.2.2 | Tri City - Ulmerton | (HD-8) | 2,537 | OH |
| 2.2.3 | Holopaw - West Lake Wales | (WLXF-3) | 15,222 | OH |
| | TOTAL | | 20,296 | |
| 2.3 Structure Hardening - Cathodic Protection | | | | |
| 2.3.1 | Crystal River - Central Florida | (CCF) | 106,432 | OH |
| 2.3.2 | Crystal River - Curlew | (CC) | 106,432 | OH |
| | TOTAL | | 212,864 | |
| 2.4 Structure Hardening - Drone Inspections | | | | |
| 2.4.1 | Crystal River - Lake Tarpon 500kV | (CLT) | 47,318 | OH |
| 2.4.2 | Crystal River - Central Florida - 500kV | (CRCF) | 38,348 | OH |
| 2.4.3 | Central Florida - Kathleen - 500kV | (CFK) | 24,668 | OH |
| | TOTAL | | 110,334 | |

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

Docket No. 20210010-EI
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Witness: C.A.Menendez
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| Line | O&M Activities | O&M Expenditures | OH or UG |
|------------|--|------------------|----------------|
| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements | | OH / UG |
| 2.2.1 | Avon Park PI - South Polk (AF-1) | 135,820 | OH |
| 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 | OH |
| 2.2.6 | Brookridge - Brooksville West (BW-1) (BWX-1) | 16,359 | OH |
| 2.2.7 | Brookridge - FI Crushed Stone Cogen PI (BWX-2) | 12,829 | OH |
| 2.2.8 | Zephyrhills North - Dade City (TECO) (BZ-6) | 25,144 | OH |
| 2.2.9 | Bronson – Newberry (CF-2) | 18,784 | OH |
| 2.2.10 | Ft White – Newberry (CF-3) | 34,882 | OH |
| 2.2.11 | Belleview - Maricamp (CFO-SSB-1) | 2,022 | OH |
| 2.2.12 | Florida Gas Transmission - St Marks East (CP-3) | 7,077 | OH |
| 2.2.13 | Monticello - Boston (Ga Pwr) (DB-2) | 2,828 | OH |
| 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 | OH |
| 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 | OH |
| 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 | OH |
| 2.2.41 | Isleworth - Disney World Northwest (WT-3) | 46,515 | OH |
| 2.2.42 | Perry North Tap (DP-1-TL3) | 2,223 | OH |
| 2.2.43 | Ulmerton West - Walsingham (DLW-6) | 7,962 | OH |
| 2.2.44 | Apopka South - Woodsmere (WP-2) | 201 | OH |
| 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 | OH |
| 2.2.48 | Engineering/Materials for 2022 Projects | 0 | OH |
| | TOTAL | 1,346,516 | OH |
| | 2021 Pole Replacement Base Rates \$34.8M Capital | 51% | |
| | Allocation of O&M to Base Rates vs. SPPCRC | 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
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Variance Report of Annual Capital Investment Costs by Program (Jurisdictional Revenue Requirements)
(In Dollars)

| <u>Line</u> | (1) Estimated Actual | (2) Projection | (3) Amount | (4) Variance Percent |
|---|----------------------------|-------------------|----------------|----------------------------|
| 1 Overhead Hardening Capital Programs - Distribution | | | | |
| 1.1 Feeder Hardening - Distribution | \$ 3,429,899 | \$ 4,574,132 | \$ (1,144,233) | -25.0% |
| 1.2 Lateral Hardening - O/H | \$ 27,545 | \$ - | \$ 27,545 | 100.0% * |
| 1.3 SOG | \$ 68,968 | \$ - | \$ 68,968 | 100.0% * |
| 1 Subtotal of Overhead Hardening O&M Programs - Distribution | \$ 3,526,412 | \$ 4,574,132 | \$ (1,047,720) | -22.9% |
| 2 Overhead Hardening Capital Programs - Transmission | | | | |
| 2.1 Structure Hardening - Trans - Pole Replacements | \$ 1,213,483 | \$ 1,344,914 | \$ (131,430) | -9.8% |
| 2.2 Structure Hardening - Trans - Tower Replacements | \$ 30,628 | \$ 79,016 | \$ (48,388) | -61.2% |
| 2.3 Structure Hardening - Trans - Cathodic Protection | \$ 29,094 | \$ 32,448 | \$ (3,354) | -10.3% |
| 2.4 Structure Hardening - Trans - Drone Inspections | \$ - | \$ - | \$ - | 0.0% |
| 2a Adjustments | \$ - | \$ - | \$ - | 0.0% |
| 2 Subtotal of Overhead O&M Programs - Transmission | \$ 1,273,205 | \$ 1,456,377 | \$ (183,172) | -12.6% |
| 3 Underground Hardening Capital Programs - Distribution | | | | |
| 4.1 Lateral Hardening Underground | 39,806 | - | 39,806 | 100.0% * |
| 3 Subtotal of Underground Hardening O&M Programs - Distribution | \$ 39,806 | \$ - | \$ 39,806 | 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 | \$ 4,839,424 | \$ 6,030,509 | \$ (1,191,086) | -19.8% |
| 7 Allocation of Costs to Energy and Demand | | | | |
| a. Energy | \$ - | \$ - | \$ - | 0.0% |
| b. Demand | \$ 4,839,424 | \$ 6,030,509 | \$ (1,191,086) | -19.8% |

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

| Line | Capital Investment Activities | E/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 |
|---|--|-----|-------------------|--------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|---------------------------|
| 1. | Overhead: Distribution | | | | | | | | | | | | | | |
| 1.1 | Feeder Hardening - Distribution | D | \$ 9,158 | \$ 18,588 | \$ 48,018 | \$ 97,281 | \$ 153,640 | \$ 235,574 | \$ 315,775 | \$ 397,923 | \$ 470,045 | \$ 522,659 | \$ 564,224 | \$ 597,015 | \$ 3,429,899 |
| 1.2 | Lateral Hardening - O/H | D | 0 | 0 | 0 | 0 | 0 | 0 | 649 | 1,989 | 3,546 | 5,276 | 7,005 | 9,081 | 27,545 |
| 1.3 | SOG | D | 0 | 0 | 0 | 0 | 0 | 0 | 1,432 | 4,773 | 9,068 | 13,841 | 18,137 | 21,717 | 68,968 |
| 1.a | Adjustments (N/A) | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1.b | Subtotal of Overhead Distribution Feeder Hardening Capital Programs | | \$ 9,158 | \$ 18,588 | \$ 48,018 | \$ 97,281 | \$ 153,640 | \$ 235,574 | \$ 317,855 | \$ 404,685 | \$ 482,660 | \$ 541,776 | \$ 589,366 | \$ 627,812 | \$ 3,526,412 |
| 2 | Overhead: Transmission | | | | | | | | | | | | | | |
| 2.1 | Structure Hardening - Trans - Pole Replacements | D | \$ 1,078 | \$ 5,595 | \$ 11,545 | \$ 23,642 | \$ 43,345 | \$ 69,862 | \$ 94,549 | \$ 138,381 | \$ 181,714 | \$ 202,071 | \$ 216,641 | \$ 225,060 | \$ 1,213,483 |
| 2.2 | Structure Hardening - Trans - Tower Replacements | D | 0 | 0 | 0 | 0 | 0 | 0 | 110 | 1,249 | 3,308 | 5,978 | 9,304 | 10,680 | 30,628 |
| 2.3 | Structure Hardening - Trans - Cathodic Protection | D | 0 | 0 | 0 | 0 | 0 | 599 | 1,984 | 3,630 | 5,082 | 5,838 | 5,983 | 5,978 | 29,094 |
| 2.4 | Structure Hardening - Trans - Drone Inspections | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.a | Adjustments (A) | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.b | Subtotal of Overhead Transmission Structure Hardening Capital Programs | | \$ 1,078 | \$ 5,595 | \$ 11,545 | \$ 23,642 | \$ 43,345 | \$ 70,461 | \$ 96,642 | \$ 143,260 | \$ 190,104 | \$ 213,887 | \$ 231,927 | \$ 241,718 | \$ 1,273,205 |
| 3 | Veg. Management Programs | | | | | | | | | | | | | | |
| 3.1 | Vegetation Management - Distribution | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.2 | Vegetation Management - Transmission | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.a | Adjustments (N/A) | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.b | Subtotal of Vegetation Management Capital Invest. Programs | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Underground: Distribution | | | | | | | | | | | | | | |
| 4.1 | Lateral Hardening Underground | D | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$937 | \$2,875 | \$5,124 | \$7,624 | \$10,123 | \$13,123 | \$39,806 |
| 4.a | Adjustments (N/A) | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.b | Subtotal of Underground Capital Programs | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$937 | \$2,875 | \$5,124 | \$7,624 | \$10,123 | \$13,123 | \$39,806 |
| 5a | Jurisdictional Energy Revenue Requirements | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5b | Jurisdictional Demand Revenue Requirements | | \$ 10,236 | \$ 24,183 | \$ 59,563 | \$ 120,923 | \$ 196,985 | \$ 306,035 | \$ 415,434 | \$ 550,820 | \$ 677,888 | \$ 763,287 | \$ 831,416 | \$ 882,653 | \$ 4,839,424 |
| Capital Revenue Requirements (B) | | | | | | | | | | | | | | | |
| 6. | Overhead: Distribution Hardening Capital Programs | | \$ 9,158 | \$ 18,588 | \$ 48,018 | \$ 97,281 | \$ 153,640 | \$ 235,574 | \$ 317,855 | \$ 404,685 | \$ 482,660 | \$ 541,776 | \$ 589,366 | \$ 627,812 | \$ 3,526,412 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 9,158 | \$ 18,588 | \$ 48,018 | \$ 97,281 | \$ 153,640 | \$ 235,574 | \$ 317,855 | \$ 404,685 | \$ 482,660 | \$ 541,776 | \$ 589,366 | \$ 627,812 | \$ 3,526,412 |
| 7. | Overhead: Transmission Capital Programs | | \$ 1,078 | \$ 5,595 | \$ 11,545 | \$ 23,642 | \$ 43,345 | \$ 70,461 | \$ 96,642 | \$ 143,260 | \$ 190,104 | \$ 213,887 | \$ 231,927 | \$ 241,718 | \$ 1,273,205 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 1,078 | \$ 5,595 | \$ 11,545 | \$ 23,642 | \$ 43,345 | \$ 70,461 | \$ 96,642 | \$ 143,260 | \$ 190,104 | \$ 213,887 | \$ 231,927 | \$ 241,718 | \$ 1,273,205 |
| 8. | Veg. Management Capital Programs | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| 9. | Underground: Distribution | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$937 | \$2,875 | \$5,124 | \$7,624 | \$10,123 | \$13,123 | \$39,806 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$937 | \$2,875 | \$5,124 | \$7,624 | \$10,123 | \$13,123 | \$39,806 |

Notes:

- (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 | Capital Investment Activities | | Capital Expenditures | OH or UG |
|------------|--|----------------|--------------------------|----------------------|
| 1. | Distribution | | | |
| 1.1 | Feeder Hardening - Distribution | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.1.1 | Maitland | W0087 | FL Longwood Ops | 2,687,210 OH |
| 1.1.2 | Deltona | W4564 | FL Deland Ops | 3,972,372 OH |
| 1.1.3 | Deland | W0806 | FL Deland Ops | 3,479,770 OH |
| 1.1.4 | Deland | W0808 | FL Deland Ops | 4,380,704 OH |
| 1.1.5 | Port Richey West | C209 | FL Seven Springs Ops | 5,046,058 OH |
| 1.1.6 | Tarpon Springs | C308 | FL Seven Springs Ops | 5,720,090 OH |
| 1.1.7 | Port St Joe Ind | N202 | FL Monticello Ops | 3,435,547 OH |
| 1.1.8 | Taft | K1028 | FL SE Orlando Ops | 1,805,826 OH |
| 1.1.9 | Northridge | K1822 | FL Lake Wales Ops | 1,511,080 OH |
| 1.1.10 | Winter Garden | K203 | FL Winter Garden Ops | 3,625,123 OH |
| 1.1.11 | Winter Garden | K206 | FL Winter Garden Ops | 2,814,856 OH |
| 1.1.12 | Ocoee | M1095 | FL Winter Garden Ops | 2,290,567 OH |
| 1.1.13 | Seminole | J895 | FL Walsingham Ops | 3,531,399 OH |
| 1.1.14 | Ulmerton | J240 | FL Walsingham Ops | 2,661,537 OH |
| 1.1.15 | Highlands | C2808 | FL Clearwater Ops | 1,287,044 OH |
| 1.1.16 | East Clearwater | C902 | FL Clearwater Ops | 3,635,112 OH |
| 1.1.17 | Pasadena | X211 | FL St Pete Ops | 5,196,963 OH |
| 1.1.18 | Engineering/Materials for 2022 Projects | - | - | 2,135,180 OH |
| | TOTAL | | | 59,216,438 |
| 1.2 | Lateral Hardening - O/H Engineering/Materials for 2022 Projects | TBD | | 1,562,280 OH |
| 1.3 | SOG Engineering/Materials for 2022 Projects | TBD | | 3,550,162 OH |
| 4.1 | Lateral Hardening Underground Engineering/Materials for 2022 Projects | TBD | | 2,257,660 U/G |
| 2. | Transmission | | | |
| 2.1 | Structure Hardening - Pole Replacements | Line ID | | OH / UG |
| 2.1.1 | Please refer to Form 7E page 3 of 3 | | | |
| 2.2 | Structure Hardening - Tower Replacements | Line ID | | |
| 2.2.1 | Bayview - Tri City | (HD-2) | 227,550 | OH |
| 2.2.2 | Tri City - Ulmerton | (HD-8) | 227,550 | OH |
| 2.2.3 | Holopaw - West Lake Wales | (WLXF-3) | 1,365,300 | OH |
| | TOTAL | | 1,820,400 | |
| 2.3 | Structure Hardening - Cathodic Protection | Line ID | | |
| 2.3.1 | Crystal River - Central Florida | (CCF) | 512,000 | OH |
| 2.3.2 | Crystal River - Curlew | (CC) | 512,000 | OH |
| | 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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
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| Line | Capital Investment Activities | Capital Expenditures | OH or UG |
|-----------|--|----------------------|----------------------|
| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements | Line ID | OH / UG |
| 2.2.1 | Avon Park PI - South Polk | (AF-1) | 6,639,741 OH |
| 2.2.2 | Fisheating Creek - Sun N Lakes | (ALP-SUC-1) | 6,305,803 OH |
| 2.2.3 | Apopka South - Clarcona | (ASC-1) | 546,910 OH |
| 2.2.4 | Bayboro - Central Plaza | (BCP-1) | 497,911 OH |
| 2.2.5 | Bushnell East - Center Hill Radial | (BW-1) | 1,905,706 OH |
| 2.2.6 | Brookridge - Brooksville West (BWX CKT) | (BWX-1) | 772,629 OH |
| 2.2.7 | Brookridge - FI Crushed Stone Cogen PI | (BWX-2) | 120,325 OH |
| 2.2.8 | Zephyrhills North - Dade City (TECO) | (BZ-6) | 759,439 OH |
| 2.2.9 | Bronson - Newberry | (CF-2) | 2,427,019 OH |
| 2.2.10 | Ft White - Newberry | (CF-3) | 4,564,590 OH |
| 2.2.11 | Bellevue - Maricamp | (CFO-SSB-1) | 248,438 OH |
| 2.2.12 | Florida Gas Transmission - St Marks East | (CP-3) | 1,409,460 OH |
| 2.2.13 | Monticello - Boston (Ga Pwr) | (DB-2) | 347,874 OH |
| 2.2.14 | Disston - Kenneth | (DK-1) | 776,018 OH |
| 2.2.15 | Taylor Ave - Walsingham | (DL-LTW-1) | 547,733 OH |
| 2.2.16 | Seminole - Starkey Road | (DLW-5) | 294,810 OH |
| 2.2.17 | Davenport - West Davenport Radial | (DWD-1) | 464,385 OH |
| 2.2.18 | 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 | (HGC-1) | 51,734 OH |
| 2.2.23 | Alderman - Tarpon Springs | (HTW-2) | 190,103 OH |
| 2.2.24 | Cypresswood - Haines City | (ICLW-2) | 929,320 OH |
| 2.2.25 | Dundee - Lake Wales | (ICLW-3) | 814,073 OH |
| 2.2.26 | Ft White - Jasper | (JF-1) | 4,116,347 OH |
| 2.2.27 | Cross Bayou - GE Pinellas | (LD-2) | 165,237 OH |
| 2.2.28 | Clearwater - East Clearwater | (LECW-3) | 877,862 OH |
| 2.2.29 | Largo - Taylor Ave | (LTW-1) | 324,016 OH |
| 2.2.30 | Altamonte - North Longwood CKT #2 | (NLA-1) | 168,096 OH |
| 2.2.31 | Atwater - Quincy | (QX-1) | 198,749 OH |
| 2.2.32 | Lake Wales - West Lake Wales CKT #2 | (WLL-1) | 1,588,766 OH |
| 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 |
| 2.2.35 | Lockwood Tap | (FTO-1-TL1) | 765,205 OH |
| 2.2.36 | Ft Meade - South Polk | (AF-2) | 2,853,950 OH |
| 2.2.37 | 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 |
| 2.2.40 | GE Pinellas - Largo | (LD-3) | 383,133 OH |
| 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% |

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)
 Form 7E
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Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - (FERC 364)
 (In Dollars)

| Line | Description | Beginning of Period Amount | Actual January | Actual February | 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 | 0 | |
| | d. Other | | 0 | 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) | | | | | | | | | | | | | | | |
| | a. Debt Component | | 1.76% | \$1,794 | \$3,642 | \$9,408 | \$19,001 | \$28,709 | \$38,451 | \$47,845 | \$56,277 | \$62,866 | \$67,689 | \$71,686 | \$74,925 | 482,293 |
| | b. Equity Component Grossed Up For Taxes | | 6.18% | \$6,300 | \$12,788 | \$33,034 | \$66,719 | \$100,806 | \$135,016 | \$168,002 | \$197,608 | \$220,745 | \$237,682 | \$251,717 | \$263,088 | 1,693,506 |
| | c. Other | | | \$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 | |
| | 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 | 265 | 4,917 | 9,356 | 14,930 | 20,704 | 24,882 | 28,016 | 30,495 | 32,026 | 165,590 |
| | e. Other (D) | | 4.2% | 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) | | \$8,094 | \$16,430 | \$42,442 | \$85,985 | \$135,872 | \$209,573 | \$281,677 | \$355,807 | \$421,123 | \$468,746 | \$506,310 | \$535,933 | \$3,067,994 | |
| | 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 | | \$8,094 | \$16,430 | \$42,442 | \$85,985 | \$135,872 | \$209,573 | \$281,677 | \$355,807 | \$421,123 | \$468,746 | \$506,310 | \$535,933 | \$3,067,994 | |
| 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) | | 8,059 | 16,358 | 42,256 | 85,608 | 135,275 | 208,653 | 280,440 | 354,245 | 419,274 | 466,689 | 504,087 | 533,580 | 3,054,525 | |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$8,059 | \$16,358 | \$42,256 | \$85,608 | \$135,275 | \$208,653 | \$280,440 | \$354,245 | \$419,274 | \$466,689 | \$504,087 | \$533,580 | \$3,054,525 | |

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-PAE-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: 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 | \$155,954 | \$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 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | \$0 | 0 | 0 | 0 | \$1,905 | 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 | 1.76% | \$224 | \$455 | \$1,176 | \$2,375 | \$3,589 | \$4,807 | \$5,984 | \$7,042 | \$7,873 | \$8,484 | \$8,993 | \$9,408 | 60,410 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$788 | \$1,599 | \$4,129 | \$8,340 | \$12,601 | \$16,880 | \$21,013 | \$24,729 | \$27,643 | \$29,789 | \$31,577 | \$33,035 | 212,123 |
| | 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) | | \$1,012 | \$2,054 | \$5,305 | \$10,748 | \$16,906 | \$24,749 | \$32,463 | \$40,104 | \$46,592 | \$51,349 | \$55,162 | \$58,180 | \$344,625 |
| | 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 | | \$1,012 | \$2,054 | \$5,305 | \$10,748 | \$16,906 | \$24,749 | \$32,463 | \$40,104 | \$46,592 | \$51,349 | \$55,162 | \$58,180 | \$344,625 |
| 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) | | 1,007 | 2,045 | 5,282 | 10,701 | 16,832 | 24,641 | 32,321 | 39,928 | 46,388 | 51,123 | 54,920 | 57,925 | 343,112 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$1,007 | \$2,045 | \$5,282 | \$10,701 | \$16,832 | \$24,641 | \$32,321 | \$39,928 | \$46,388 | \$51,123 | \$54,920 | \$57,925 | \$343,112 |

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-PAE-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)
Form 7E
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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 | 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 | 0 | |
| | d. Other | | 0 | 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) | | | | | | | | | | | | | | | |
| | a. Debt Component | | 1.76% | \$20 | \$41 | \$107 | \$216 | \$326 | \$437 | \$544 | \$640 | \$716 | \$771 | \$817 | \$855 | 5,490 |
| | b. Equity Component Grossed Up For Taxes | | 6.18% | \$72 | \$145 | \$375 | \$758 | \$1,146 | \$1,535 | \$1,910 | \$2,248 | \$2,512 | \$2,707 | \$2,869 | \$3,001 | 19,279 |
| | 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) | | \$92 | \$187 | \$482 | \$977 | \$1,539 | \$2,290 | \$3,027 | \$3,766 | \$4,402 | \$4,868 | \$5,240 | \$5,534 | \$32,404 | |
| | 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 | | \$92 | \$187 | \$482 | \$977 | \$1,539 | \$2,290 | \$3,027 | \$3,766 | \$4,402 | \$4,868 | \$5,240 | \$5,534 | \$32,404 | |
| 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 | 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 | 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) | | 92 | 186 | 480 | 973 | 1,532 | 2,280 | 3,013 | 3,750 | 4,383 | 4,847 | 5,217 | 5,509 | 32,262 | |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$92 | \$186 | \$480 | \$973 | \$1,532 | \$2,280 | \$3,013 | \$3,750 | \$4,383 | \$4,847 | \$5,217 | \$5,509 | \$32,262 | |

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-PAE-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.Mendez
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) | | | | | | | | | | | | | | | |
| | a. Debt Component | | 1.76% | \$293 | \$1,519 | \$3,135 | \$6,420 | \$11,173 | \$16,549 | \$23,106 | \$29,501 | \$34,936 | \$39,434 | \$42,432 | \$43,917 | 252,415 |
| | b. Equity Component Grossed Up For Taxes | | 6.18% | \$1,028 | \$5,334 | \$11,008 | \$22,542 | \$39,233 | \$58,111 | \$81,132 | \$103,589 | \$122,672 | \$138,468 | \$148,995 | \$154,208 | 886,322 |
| | c. Other | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | |
| 8 | Investment Expenses | | | | | | | | | | | | | | | |
| | a. Depreciation | | 3.3% | \$0 | \$0 | \$0 | \$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 | |
| | 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 | 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 | (2,132) | (2,415) | (2,710) | (3,262) | (3,363) | (3,609) | (3,798) | (21,289) | |
| 9 | Total System Recoverable Expenses (Lines 7 + 8) | | \$1,321 | \$6,854 | \$14,143 | \$28,962 | \$53,122 | \$86,075 | \$116,039 | \$170,870 | \$225,692 | \$250,829 | \$268,898 | \$279,185 | \$1,501,989 | |
| | 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 | | \$1,321 | \$6,854 | \$14,143 | \$28,962 | \$53,122 | \$86,075 | \$116,039 | \$170,870 | \$225,692 | \$250,829 | \$268,898 | \$279,185 | \$1,501,989 | |
| 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) | | 927 | 4,812 | 9,929 | 20,332 | 37,293 | 60,427 | 81,463 | 119,956 | 158,443 | 176,089 | 188,774 | 195,996 | 1,054,442 | |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$927 | \$4,812 | \$9,929 | \$20,332 | \$37,293 | \$60,427 | \$81,463 | \$119,956 | \$158,443 | \$176,089 | \$188,774 | \$195,996 | \$1,054,442 | |

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.

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A. Menendez
Exh. No. ___ (CAM-1)
Form 7E
Page 8 of 31
Page 16 of 49

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 | Investments | | | | | | | | | | | | | | | |
| | a. Expenditures/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. Clearings 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. Adjustments 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. Monthly 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 Amount 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-Service/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: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | (972) | (1,611) | (3,934) | (8,863) | (14,130) | (19,797) | (25,535) | | |
| 4 | CWIP - Non-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 Investment (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 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 on Average Net Investment (A) | | | | | | | | | | | | | | | |
| | a. Debt Component | | 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 | Investment Expenses | | | | | | | | | | | | | | | |
| | a. Depreciation | 1.9% | \$0 | \$0 | \$0 | \$0 | \$0 | \$972 | \$640 | \$2,322 | \$4,929 | \$5,267 | \$5,667 | \$5,739 | 25,535 | |
| | 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 | \$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 System 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 | \$38,579 | \$211,046 | |
| | a. Recoverable Costs Allocated to Energy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | b. Recoverable 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 | \$38,579 | \$211,046 | |
| 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 | 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 | 0.70203 | 0.70203 | |
| 12 | Retail Energy-Related Recoverable Costs (B) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| 13 | Retail Demand-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 | 27,084 | 148,160 | |
| 14 | Total Jurisdictional 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 | \$27,084 | \$148,160 | |

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-PAE-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 Actual Period Amount
January 2021 - December 2021

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A. Menendez
Exh. No. ___ (CAM-1)
Form 7E
Page 9 of 31
Page 17 of 49

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) | | | | | | | | | | | | | | |
| 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 | 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 | 1,573 | 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 |

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-PAE-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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$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 | 0 |
| | d. Other | | 0 | 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 | 42,017 | 436,552 | 831,086 | 10,504 | 0 | 0 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$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 | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$31 | \$351 | \$930 | \$1,508 | \$2,086 | \$2,373 | 7,279 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$108 | \$1,232 | \$3,264 | \$5,296 | \$7,324 | \$8,333 | 25,558 |
| | 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 | \$139 | \$1,583 | \$4,194 | \$7,579 | \$11,724 | \$13,446 | \$38,665 |
| | 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 | \$139 | \$1,583 | \$4,194 | \$7,579 | \$11,724 | \$13,446 | \$38,665 |
| 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 | 98 | 1,111 | 2,944 | 5,321 | 8,231 | 9,439 | 27,144 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$98 | \$1,111 | \$2,944 | \$5,321 | \$8,231 | \$9,439 | \$27,144 |

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-PAE-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: Structure Hardening - Transmission: Tower Upgrade - (FERC 356)
(In Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4 | \$43 | \$115 | \$186 | \$258 | \$293 | 899 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13 | \$152 | \$403 | \$655 | \$905 | \$1,029 | 3,158 |
| | 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 | \$196 | \$518 | \$937 | \$1,528 | \$1,767 | \$4,963 |
| | 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 | \$196 | \$518 | \$937 | \$1,528 | \$1,767 | \$4,963 |
| 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 | 137 | 364 | 658 | 1,073 | 1,241 | 3,484 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12 | \$137 | \$364 | \$658 | \$1,073 | \$1,241 | \$3,484 |

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-PAE-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: Structure Hardening -Transmission: Cathodic Protection - (FERC 354)
(in Dollars)

Docket No. 20210010-EI
 Duke Energy Florida, LLC
 Witness: C.A.Mendez
 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 | \$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 | 0 |
| | d. Other | | 0 | 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 | 257,947 | 288,507 | 280,596 | 196,950 | 0 | 0 | 0 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$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 | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$189 | \$590 | \$1,007 | \$1,357 | \$1,500 | \$1,498 | \$1,497 | 7,638 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$664 | \$2,071 | \$3,536 | \$4,763 | \$5,267 | \$5,262 | \$5,256 | 26,819 |
| | 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 |
| | d. Property Taxes | 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 | \$853 | \$2,826 | \$5,171 | \$7,239 | \$8,316 | \$8,522 | \$8,515 | \$41,442 |
| | 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 | \$853 | \$2,826 | \$5,171 | \$7,239 | \$8,316 | \$8,522 | \$8,515 | \$41,442 |
| 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 | 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 | 599 | 1,984 | 3,630 | 5,082 | 5,838 | 5,983 | 5,978 | 29,094 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$599 | \$1,984 | \$3,630 | \$5,082 | \$5,838 | \$5,983 | \$5,978 | \$29,094 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$173,295 | \$184,848 | \$231,060 | \$231,060 | \$231,060 | \$323,484 | \$1,374,806 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 173,295 | 358,143 | 589,203 | 820,262 | 1,051,322 | 1,374,806 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$173,295 | \$358,143 | \$589,203 | \$820,262 | \$1,051,322 | \$1,374,806 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$86,647 | \$265,719 | \$473,673 | \$704,733 | \$935,792 | \$1,213,064 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$127 | \$390 | \$695 | \$1,034 | \$1,372 | \$1,779 | 5,397 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$446 | \$1,368 | \$2,439 | \$3,629 | \$4,819 | \$6,247 | 18,950 |
| | 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 | \$573 | \$1,758 | \$3,134 | \$4,663 | \$6,192 | \$8,026 | \$24,347 |
| | 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 | \$573 | \$1,758 | \$3,134 | \$4,663 | \$6,192 | \$8,026 | \$24,347 |
| 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 | 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 | 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 | 571 | 1,750 | 3,120 | 4,643 | 6,165 | 7,991 | 24,240 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$571 | \$1,750 | \$3,120 | \$4,643 | \$6,165 | \$7,991 | \$24,240 |

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-PAE-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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,662 | \$23,106 | \$28,882 | \$28,882 | \$28,882 | \$40,435 | \$171,851 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 21,662 | 44,768 | 73,650 | 102,533 | 131,415 | 171,851 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,662 | \$44,768 | \$73,650 | \$102,533 | \$131,415 | \$171,851 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,831 | \$33,215 | \$59,209 | \$88,092 | \$116,974 | \$151,633 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16 | \$49 | \$87 | \$129 | \$172 | \$222 | 675 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$56 | \$171 | \$305 | \$454 | \$602 | \$781 | 2,369 |
| | 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 | \$72 | \$220 | \$392 | \$583 | \$774 | \$1,003 | \$3,043 |
| | 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 | \$72 | \$220 | \$392 | \$583 | \$774 | \$1,003 | \$3,043 |
| 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 | 71 | 219 | 390 | 580 | 771 | 999 | 3,030 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$71 | \$219 | \$390 | \$580 | \$771 | \$999 | \$3,030 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-1)
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Page 15 of 31
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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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,969 | \$2,101 | \$2,626 | \$2,626 | \$2,626 | \$3,676 | \$15,623 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 1,969 | 4,070 | 6,695 | 9,321 | 11,947 | 15,623 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,969 | \$4,070 | \$6,695 | \$9,321 | \$11,947 | \$15,623 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$985 | \$3,020 | \$5,383 | \$8,008 | \$10,634 | \$13,785 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1 | \$4 | \$8 | \$12 | \$16 | \$20 | 61 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5 | \$16 | \$28 | \$41 | \$55 | \$71 | 215 |
| | 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 | 0.007651 | \$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 | \$7 | \$20 | \$36 | \$53 | \$70 | \$91 | \$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 | \$0 | \$0 | \$0 | \$7 | \$20 | \$36 | \$53 | \$70 | \$91 | \$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 | | 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 | 6 | 20 | 35 | 53 | 70 | 91 | 275 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6 | \$20 | \$35 | \$53 | \$70 | \$91 | \$275 |

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

Docket No. 20210010-EI
 Duke Energy Florida, LLC
 Witness: C.A.Mendez
 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,660 | \$14,570 | \$18,213 | \$18,213 | \$18,213 | \$25,498 | \$108,368 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 13,660 | 28,230 | 46,443 | 64,656 | 82,869 | 108,368 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,660 | \$28,230 | \$46,443 | \$64,656 | \$82,869 | \$108,368 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,830 | \$20,945 | \$37,337 | \$55,550 | \$73,763 | \$95,619 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10 | \$31 | \$55 | \$81 | \$108 | \$140 | 425 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35 | \$108 | \$192 | \$286 | \$380 | \$492 | 1,494 |
| | 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 | \$45 | \$139 | \$247 | \$368 | \$488 | \$633 | \$1,919 |
| | 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 | \$0 | \$0 | \$0 | \$45 | \$139 | \$247 | \$368 | \$488 | \$633 | \$1,919 |
| 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 | | 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 | 45 | 138 | 246 | 366 | 486 | 630 | 1,911 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$45 | \$138 | \$246 | \$366 | \$486 | \$630 | \$1,911 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$187,538 | \$200,040 | \$250,050 | \$250,050 | \$250,050 | \$350,070 | \$1,487,798 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 187,538 | 387,578 | 637,628 | 887,678 | 1,137,728 | 1,487,798 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$187,538 | \$387,578 | \$637,628 | \$887,678 | \$1,137,728 | \$1,487,798 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$93,769 | \$287,558 | \$512,603 | \$762,653 | \$1,012,703 | \$1,312,763 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$138 | \$422 | \$752 | \$1,119 | \$1,485 | \$1,925 | 5,840 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$483 | \$1,481 | \$2,640 | \$3,928 | \$5,215 | \$6,761 | 20,508 |
| | 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 | 0.007651 | \$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 | \$620 | \$1,903 | \$3,392 | \$5,046 | \$6,701 | \$8,686 | \$26,348 |
| | 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 | \$620 | \$1,903 | \$3,392 | \$5,046 | \$6,701 | \$8,686 | \$26,348 |
| 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 | 618 | 1,894 | 3,377 | 5,024 | 6,671 | 8,648 | 26,232 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$618 | \$1,894 | \$3,377 | \$5,024 | \$6,671 | \$8,648 | \$26,232 |

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-PAE-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
Return on Capital Investments, Depreciation and Taxes
For Project: Lateral Hardening UG - 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,450 | \$32,480 | \$40,600 | \$40,600 | \$40,600 | \$56,840 | \$241,570 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 30,450 | 62,930 | 103,530 | 144,130 | 184,730 | 241,570 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,450 | \$62,930 | \$103,530 | \$144,130 | \$184,730 | \$241,570 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,225 | \$46,690 | \$83,230 | \$123,830 | \$164,430 | \$213,150 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22 | \$68 | \$122 | \$182 | \$241 | \$313 | 948 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$78 | \$240 | \$429 | \$638 | \$847 | \$1,098 | 3,330 |
| | 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 | 0.007651 | \$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 | \$101 | \$309 | \$551 | \$819 | \$1,088 | \$1,410 | \$4,278 |
| | 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 | \$101 | \$309 | \$551 | \$819 | \$1,088 | \$1,410 | \$4,278 |
| 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 | 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 | 100 | 308 | 548 | 816 | 1,083 | 1,404 | 4,259 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100 | \$308 | \$548 | \$816 | \$1,083 | \$1,404 | \$4,259 |

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-PAE-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.Mendez
 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,703 | \$41,283 | \$51,604 | \$51,604 | \$51,604 | \$72,245 | \$307,042 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 38,703 | 79,986 | 131,589 | 183,193 | 234,797 | 307,042 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,703 | \$79,986 | \$131,589 | \$183,193 | \$234,797 | \$307,042 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,351 | \$59,344 | \$105,788 | \$157,391 | \$208,995 | \$270,919 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$28 | \$87 | \$155 | \$231 | \$307 | \$397 | 1,205 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100 | \$306 | \$545 | \$811 | \$1,076 | \$1,395 | 4,232 |
| | 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 | 0.007651 | \$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 | \$128 | \$393 | \$700 | \$1,041 | \$1,383 | \$1,793 | \$5,437 |
| | 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 | \$128 | \$393 | \$700 | \$1,041 | \$1,383 | \$1,793 | \$5,437 |
| 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 | 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 | 127 | 391 | 697 | 1,037 | 1,377 | 1,785 | 5,414 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$127 | \$391 | \$697 | \$1,037 | \$1,377 | \$1,785 | \$5,414 |

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-PAE-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
Return on Capital Investments, Depreciation and Taxes
For Project: Lateral Hardening UG - Distribution - (FERC 360.1)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,822 | \$9,410 | \$11,763 | \$11,763 | \$11,763 | \$16,468 | \$69,987 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 8,822 | 18,232 | 29,995 | 41,757 | 53,520 | 69,987 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,822 | \$18,232 | \$29,995 | \$41,757 | \$53,520 | \$69,987 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,411 | \$13,527 | \$24,113 | \$35,876 | \$47,639 | \$61,754 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6 | \$20 | \$35 | \$53 | \$70 | \$91 | 275 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$23 | \$70 | \$124 | \$185 | \$245 | \$318 | 965 |
| | 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 | \$29 | \$90 | \$160 | \$237 | \$315 | \$409 | \$1,239 |
| | 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 | \$29 | \$90 | \$160 | \$237 | \$315 | \$409 | \$1,239 |
| 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 | 29 | 89 | 159 | 236 | 314 | 407 | 1,234 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$29 | \$89 | \$159 | \$236 | \$314 | \$407 | \$1,234 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 7E
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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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,407 | \$5,767 | \$7,209 | \$7,209 | \$7,209 | \$10,093 | \$42,896 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 5,407 | 11,174 | 18,384 | 25,593 | 32,802 | 42,896 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,407 | \$11,174 | \$18,384 | \$25,593 | \$32,802 | \$42,896 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,704 | \$8,291 | \$14,779 | \$21,988 | \$29,198 | \$37,849 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4 | \$12 | \$22 | \$32 | \$43 | \$56 | 168 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14 | \$43 | \$76 | \$113 | \$150 | \$195 | 591 |
| | 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 | 0.007651 | \$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 | \$18 | \$55 | \$98 | \$145 | \$193 | \$250 | \$760 |
| | 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 | \$18 | \$55 | \$98 | \$145 | \$193 | \$250 | \$760 |
| 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 | 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 | 18 | 55 | 97 | 145 | 192 | 249 | 756 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$18 | \$55 | \$97 | \$145 | \$192 | \$249 | \$756 |

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-PAE-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

Return on Capital Investments, Depreciation and Taxes
For Project: SOG Automation - Distribution - (FERC 362)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-1)
Form 7E
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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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$34,167 | \$45,556 | \$56,946 | \$56,946 | \$45,556 | \$39,862 | \$279,033 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 34,167 | 79,724 | 136,669 | 193,615 | 239,171 | 279,033 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$34,167 | \$79,724 | \$136,669 | \$193,615 | \$239,171 | \$279,033 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,084 | \$56,946 | \$108,197 | \$165,142 | \$216,393 | \$259,102 | |
| 7 | Return on Average Net Investment (A) | | | | | | | | | | | | | | |
| | a. Debt Component | | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$25 | \$84 | \$159 | \$242 | \$317 | \$380 | 1,207 |
| | b. Equity Component Grossed Up For Taxes | | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$88 | \$293 | \$557 | \$850 | \$1,114 | \$1,334 | 4,238 |
| | c. Other | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0 |
| 8 | Investment Expenses | | | | | | | | | | | | | | |
| | a. Depreciation | | 1.8% | \$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 |
| | e. Other | | 1.8% | 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 | \$113 | \$377 | \$716 | \$1,093 | \$1,432 | \$1,714 | \$5,445 |
| | 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 | \$113 | \$377 | \$716 | \$1,093 | \$1,432 | \$1,714 | \$5,445 |
| 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 | 113 | 375 | 713 | 1,088 | 1,426 | 1,707 | 5,421 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$113 | \$375 | \$713 | \$1,088 | \$1,426 | \$1,707 | \$5,421 |

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-PAE-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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-1)
Form 7E
Page 23 of 31
Page 31 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$34,167 | \$45,556 | \$56,946 | \$56,946 | \$45,556 | \$39,862 | \$279,033 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 34,167 | 79,724 | 136,669 | 193,615 | 239,171 | 279,033 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$34,167 | \$79,724 | \$136,669 | \$193,615 | \$239,171 | \$279,033 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,084 | \$56,946 | \$108,197 | \$165,142 | \$216,393 | \$259,102 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25 | \$84 | \$159 | \$242 | \$317 | \$380 | 1,207 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$88 | \$293 | \$557 | \$850 | \$1,114 | \$1,334 | 4,238 |
| | 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 | \$113 | \$377 | \$716 | \$1,093 | \$1,432 | \$1,714 | \$5,445 |
| | 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 | \$113 | \$377 | \$716 | \$1,093 | \$1,432 | \$1,714 | \$5,445 |
| 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 | 113 | 375 | 713 | 1,088 | 1,426 | 1,707 | 5,421 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$113 | \$375 | \$713 | \$1,088 | \$1,426 | \$1,707 | \$5,421 |

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-PAE-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.Mendez
Exh. No. ___ (CAM-1)
Form 7E
Page 24 of 31
Page 32 of 49

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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$232,338 | \$309,784 | \$387,230 | \$387,230 | \$309,784 | \$271,061 | \$1,897,426 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 232,338 | 542,122 | 929,351 | 1,316,581 | 1,626,365 | 1,897,426 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$232,338 | \$542,122 | \$929,351 | \$1,316,581 | \$1,626,365 | \$1,897,426 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$116,169 | \$387,230 | \$735,737 | \$1,122,966 | \$1,471,473 | \$1,761,895 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$170 | \$568 | \$1,079 | \$1,647 | \$2,158 | \$2,584 | 8,207 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$598 | \$1,994 | \$3,789 | \$5,783 | \$7,578 | \$9,074 | 28,817 |
| | 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 | \$769 | \$2,562 | \$4,868 | \$7,430 | \$9,736 | \$11,658 | \$37,023 |
| | 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 | \$769 | \$2,562 | \$4,868 | \$7,430 | \$9,736 | \$11,658 | \$37,023 |
| 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 | 765 | 2,551 | 4,847 | 7,398 | 9,694 | 11,607 | 36,861 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$765 | \$2,551 | \$4,847 | \$7,398 | \$9,694 | \$11,607 | \$36,861 |

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-PAE-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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 7E
Page 25 of 31
Page 33 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,667 | \$18,223 | \$22,778 | \$22,778 | \$18,223 | \$15,945 | \$111,613 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 13,667 | 31,890 | 54,668 | 77,446 | 95,669 | 111,613 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,667 | \$31,890 | \$54,668 | \$77,446 | \$95,669 | \$111,613 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,833 | \$22,778 | \$43,279 | \$66,057 | \$86,557 | \$103,641 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10 | \$33 | \$63 | \$97 | \$127 | \$152 | 483 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35 | \$117 | \$223 | \$340 | \$446 | \$534 | 1,695 |
| | 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 | 0.007651 | \$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 | \$45 | \$151 | \$286 | \$437 | \$573 | \$686 | \$2,178 |
| | 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 | \$45 | \$151 | \$286 | \$437 | \$573 | \$686 | \$2,178 |
| 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 | 45 | 150 | 285 | 435 | 570 | 683 | 2,168 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$45 | \$150 | \$285 | \$435 | \$570 | \$683 | \$2,168 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-1)
Form 7E
Page 26 of 31
Page 34 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,500 | \$27,334 | \$34,167 | \$34,167 | \$27,334 | \$23,917 | \$167,420 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 20,500 | 47,834 | 82,002 | 116,169 | 143,503 | 167,420 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,500 | \$47,834 | \$82,002 | \$116,169 | \$143,503 | \$167,420 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,250 | \$34,167 | \$64,918 | \$99,085 | \$129,836 | \$155,461 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$15 | \$50 | \$95 | \$145 | \$190 | \$228 | 724 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$53 | \$176 | \$334 | \$510 | \$669 | \$801 | 2,543 |
| | 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 | 0.007651 | \$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 | \$68 | \$226 | \$430 | \$656 | \$859 | \$1,029 | \$3,267 |
| | 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 | \$68 | \$226 | \$430 | \$656 | \$859 | \$1,029 | \$3,267 |
| 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 | 68 | 225 | 428 | 653 | 855 | 1,024 | 3,252 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$68 | \$225 | \$428 | \$653 | \$855 | \$1,024 | \$3,252 |

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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-1)
Form 7E
Page 27 of 31
Page 35 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,417 | \$4,556 | \$5,695 | \$5,695 | \$4,556 | \$3,986 | \$27,903 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 3,417 | 7,972 | 13,667 | 19,361 | 23,917 | 27,903 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,417 | \$7,972 | \$13,667 | \$19,361 | \$23,917 | \$27,903 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,708 | \$5,695 | \$10,820 | \$16,514 | \$21,639 | \$25,910 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3 | \$8 | \$16 | \$24 | \$32 | \$38 | 121 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9 | \$29 | \$56 | \$85 | \$111 | \$133 | 424 |
| | 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 | \$11 | \$38 | \$72 | \$109 | \$143 | \$171 | \$544 |
| | 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 | \$11 | \$38 | \$72 | \$109 | \$143 | \$171 | \$544 |
| 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 | 11 | 38 | 71 | 109 | 143 | 171 | 542 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11 | \$38 | \$71 | \$109 | \$143 | \$171 | \$542 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-1)
Form 7E
Page 28 of 31
Page 36 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,417 | \$4,556 | \$5,695 | \$5,695 | \$4,556 | \$3,986 | \$27,903 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 3,417 | 7,972 | 13,667 | 19,361 | 23,917 | 27,903 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,417 | \$7,972 | \$13,667 | \$19,361 | \$23,917 | \$27,903 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,708 | \$5,695 | \$10,820 | \$16,514 | \$21,639 | \$25,910 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3 | \$8 | \$16 | \$24 | \$32 | \$38 | 121 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9 | \$29 | \$56 | \$85 | \$111 | \$133 | 424 |
| | 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 | 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 | \$11 | \$38 | \$72 | \$109 | \$143 | \$171 | \$544 |
| | 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 | \$11 | \$38 | \$72 | \$109 | \$143 | \$171 | \$544 |
| 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 | 11 | 38 | 71 | 109 | 143 | 171 | 542 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11 | \$38 | \$71 | \$109 | \$143 | \$171 | \$542 |

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
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.Mendez
Exh. No. ___ (CAM-1)
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Page 37 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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,538 | \$26,051 | \$32,564 | \$32,564 | \$26,051 | \$22,795 | \$159,564 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 19,538 | 45,590 | 78,154 | 110,718 | 136,769 | 159,564 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,538 | \$45,590 | \$78,154 | \$110,718 | \$136,769 | \$159,564 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,769 | \$32,564 | \$61,872 | \$94,436 | \$123,744 | \$148,167 | |
| 7 | Return on Average Net Investment (A) | | | | | | | | | | | | | | |
| | a. Debt Component | | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$14 | \$48 | \$91 | \$139 | \$181 | \$217 | 690 |
| | b. Equity Component Grossed Up For Taxes | | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$50 | \$168 | \$319 | \$486 | \$637 | \$763 | 2,423 |
| | c. Other | | | \$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 |
| | 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 |
| | e. Other | | 4.2% | 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 | \$65 | \$215 | \$409 | \$625 | \$819 | \$980 | \$3,113 |
| | 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 | \$65 | \$215 | \$409 | \$625 | \$819 | \$980 | \$3,113 |
| 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 | 64 | 215 | 408 | 622 | 815 | 976 | 3,100 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$64 | \$215 | \$408 | \$622 | \$815 | \$976 | \$3,100 |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
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 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$59,546 | \$79,394 | \$99,243 | \$99,243 | \$79,394 | \$69,470 | \$486,291 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | \$9,546 | \$38,940 | \$28,183 | \$37,426 | \$46,821 | \$86,291 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$59,546 | \$138,940 | \$238,183 | \$337,426 | \$416,821 | \$486,291 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$29,773 | \$99,243 | \$188,562 | \$287,805 | \$377,123 | \$451,556 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$44 | \$146 | \$277 | \$422 | \$553 | \$662 | 2,103 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$153 | \$511 | \$971 | \$1,482 | \$1,942 | \$2,326 | 7,385 |
| | 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 | \$197 | \$657 | \$1,248 | \$1,904 | \$2,495 | \$2,988 | \$9,489 |
| | 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 | \$197 | \$657 | \$1,248 | \$1,904 | \$2,495 | \$2,988 | \$9,489 |
| 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 | 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 | 196 | 654 | 1,242 | 1,896 | 2,484 | 2,975 | 9,447 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$196 | \$654 | \$1,242 | \$1,896 | \$2,484 | \$2,975 | \$9,447 |

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-PAE-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.Mendez
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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 | 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 | \$13,956 | \$18,608 | \$23,260 | \$23,260 | \$18,608 | \$16,282 | \$113,974 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Less: Accumulated Depreciation | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | CWIP - Non-Interest Bearing | | 0 | 0 | 0 | 0 | 0 | 0 | 13,956 | 32,564 | 55,824 | 79,084 | 97,692 | 113,974 | |
| 5 | Net Investment (Lines 2 + 3 + 4) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,956 | \$32,564 | \$55,824 | \$79,084 | \$97,692 | \$113,974 | |
| 6 | Average Net Investment | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,978 | \$23,260 | \$44,194 | \$67,454 | \$88,388 | \$105,833 | |
| 7 | Return on Average Net Investment (A) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.76% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10 | \$34 | \$65 | \$99 | \$130 | \$155 | 493 |
| | b. Equity Component Grossed Up For Taxes | 6.18% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$36 | \$120 | \$228 | \$347 | \$455 | \$545 | 1,731 |
| | 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 | 0.007651 | \$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 | \$46 | \$154 | \$292 | \$446 | \$585 | \$700 | \$2,224 |
| | 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 | \$46 | \$154 | \$292 | \$446 | \$585 | \$700 | \$2,224 |
| 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 | 46 | 153 | 291 | 444 | 582 | 697 | 2,214 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$46 | \$153 | \$291 | \$444 | \$582 | \$697 | \$2,214 |

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: B.M. Lloyd
Exh. No. __ (CAM-1)
Form 8E (Page 1 of 9)
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Project Description and Progress Report

Activity Title:

Feeder Hardening - Distribution

Description :

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

Accomplishments :

Fiscal Expenditures:

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.

**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: B.M. Lloyd
Exh. No. __ (CAM-1)
Form 8E (Page 2 of 9)
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Project Description and Progress Report

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 planned to start in July 2021.

**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: B.M. Lloyd
Exh. No. __ (CAM-1)
Form 8E (Page 3 of 9)
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Project Description and Progress Report

Activity Title:

Lateral Hardening - Underground

Description :

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

Accomplishments :

Fiscal Expenditures:

DEF expects to 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 planned to start in July 2021.

**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: B.M. Lloyd
Exh. No. __ (CAM-1)
Form 8E (Page 4 of 9)
Page 43 of 49

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 planned to start in July 2021.

**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: B.M. Lloyd
Exh. No. __ (CAM-1)
Form 8E (Page 5 of 9)
Page 44 of 49

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 planned to start in July 2021.

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: S.K. Bauer
Exh. No. __ (CAM-1)
Form 8E (Page 6 of 9)
Page 45 of 49

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.

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: S.K. Bauer
Exh. No. __ (CAM-1)
Form 8E (Page 7 of 9)
Page 46 of 49

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

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: S.K. Bauer
Exh. No. __ (CAM-1)
Form 8E (Page 8 of 9)
Page 47 of 49

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

**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: S.K. Bauer
Exh. No. __ (CAM-1)
Form 8E (Page 9 of 9)
Page 48 of 49

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)
Form 9E
Page 49 of 49

| | (1) | (2) | (3) | (4) | (5) | (6) |
|---------------------|--|----------------|--------------|------------------|--------------------------------|---|
| | Jurisdictional Rate Base Adjusted Retail (\$000s) | Cap Ratio | Cost Rate | Weighted Cost | Revenue Requirement Rate | Monthly Revenue Requirement Rate |
| 1 Common Equity | \$ 6,641,460 | 43.82% | 10.50% | 4.60% | 6.10% | 0.51% |
| 2 Long Term Debt | 5,949,953 | 39.26% | 4.37% | 1.72% | 1.72% | 0.14% |
| 3 Short Term Debt | (71,620) | -0.47% | 1.80% | -0.01% | -0.01% | 0.00% |
| 4 Cust Dep Active | 189,295 | 1.25% | 2.37% | 0.03% | 0.03% | 0.00% |
| 5 Cust Dep Inactive | 1,593 | 0.01% | | | 0.00% | 0.00% |
| 6 Invest Tax Cr | 180,082 | 1.19% | 7.60% | 0.09% | 0.112% | 0.01% |
| 7 Deferred Inc Tax | 2,265,754 | 14.95% | | | 0.00% | 0.00% |
| 8 Total | \$ 15,156,516 | 100.00% | | 6.43% | 7.94% | 0.6600% |

| | ITC split between Debt and Equity**: | Ratio | Cost Rate | Ratio | Ratio | ITC | Weighted ITC | After Gross-up | |
|----|--------------------------------------|------------|--------------|-------|-------|-------|--------------|----------------|--------|
| 9 | Common Equity | 6,641,460 | 53% | 10.5% | 5.54% | 72.8% | 0.09% | 0.07% | 0.087% |
| 10 | Preferred Equity | - | 0% | | | | 0.09% | 0.00% | 0.000% |
| 11 | Long Term Debt | 5,949,953 | 47% | 4.37% | 2.07% | 27.2% | 0.09% | 0.02% | 0.025% |
| 12 | | 12,591,413 | 100% | | 7.60% | | | 0.09% | 0.112% |

| | <u>Breakdown of Revenue Requirement Rate of Return between Debt and Equity</u> | |
|----|--|--------------|
| 13 | Total Equity Component (Lines 1 and 9) | 6.18% |
| 14 | Total Debt Component (Lines 2, 3 , 4 , and 11) | 1.76% |
| 15 | Total Revenue Requirement Rate of Return | 7.94% |

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

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
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Summary of Projected Period Recovery Amount
(in Dollars)

| <u>Line</u> | <u>Energy (\$)</u> | <u>Demand (\$)</u> | <u>Total (\$)</u> |
|--|--------------------|--------------------|-------------------|
| 1. Total Jurisdictional Revenue Requirements for the Projected Period | | | |
| a. Overhead Distribution Hardening Programs (Form 2P, Line 12b + Form 3P, Line 1b) | \$ - | \$ 36,411,082 | \$ 36,411,082 |
| b. Overhead Transmission Hardening Programs (Form 2P, Line 13b + Form 3P, Line 2b) | - | 11,197,441 | 11,197,441 |
| c. Vegetation Management Distribution Programs (Form 2P, Line 14b + Form 3P, Line 3.1) | - | 44,327,530 | 44,327,530 |
| d. Vegetation Management Transmission Programs (Form 2P, Line 15b + Form 3P, Line 3.2) | - | 8,692,446 | 8,692,446 |
| e. Underground Distribution Hardening Programs (Form 2P, Line 16b + Form 3P, Line 4.b) | - | 4,642,002 | 4,642,002 |
| f. Legal, Accounting, and Administrative (Form 2P, Line 17b) | - | - | - |
| g. Total Projected Period Rev. Req. | \$ - | \$ 105,270,501 | \$ 105,270,501 |
| 2. Estimated True up of (Over)/Under Recovery for the Current Period (SPPCRC Form 1E, Line 4) | \$ - | \$ (811,712) | \$ (811,712) |
| 3. Final True Up of Over/(Under) Recovery for the Prior Period (N/A) | \$ - | \$ - | \$ - |
| 4. Jurisdictional Amount to be Recovered/(Refunded) (Line 1g + Line 2 + Line 3) | \$ - | \$ 104,458,788 | \$ 104,458,788 |

Duke Energy Florida
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Project Listing by Each O&M Program

Docket No. 20210010-EI
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| Line | O&M Activities | | | O&M Expenditures | OH or UG |
|-----------|---|---------------|-----------------------------------|------------------|----------------|
| 1. | Distribution | | | | |
| 1.1 | Feeder Hardening - Distribution | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 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 | K2253 | FL Winter Garden Ops | 152,128 | OH |
| 1.1.11 | Pinecastle | W0391 | FL SE Orlando Ops | 269,699 | OH |
| 1.1.12 | Port Richey West | C202 | FL Seven Springs Ops | 167,221 | OH |
| 1.1.13 | Port Richey West | C205 | 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 | C208 | 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 | X102 | FL St Pete Ops | 171,590 | OH |
| 1.1.21 | Fifty First Street | 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 | X220 | FL St Pete Ops | 61,566 | OH |
| | TOTAL | | | 3,618,492 | |
| 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 | OH |
| 1.2.6 | Cross City | A46 | FL Monticello Ops | 16,735 | OH |
| 1.2.7 | Dinner Lake | K1684 | FL Highlands Ops | 4,184 | OH |
| 1.2.8 | Dinner Lake | K1685 | FL Highlands Ops | 18,409 | OH |
| 1.2.9 | Dinner Lake | K1687 | FL Highlands Ops | 5,021 | OH |
| 1.2.10 | Dinner Lake | K1688 | FL Highlands Ops | 10,878 | OH |
| 1.2.11 | Dinner Lake | K1689 | FL Highlands Ops | 12,551 | OH |
| 1.2.12 | Dinner Lake | K1690 | FL Highlands Ops | 17,572 | OH |
| 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 Lake Wales Ops | 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 | K4831 | FL Clermont Ops/Winter Garden Ops | 12,551 | OH |
| 1.2.22 | Montverde | K4833 | FL Clermont Ops | 4,184 | OH |
| 1.2.23 | Montverde | K4834 | FL Clermont Ops | 5,857 | OH |
| 1.2.24 | Montverde | K4836 | FL Clermont Ops | 6,694 | OH |
| | SUBTOTAL | | | 295,374 | |

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
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| Line | O&M Activities | O&M Expenditures | OH or UG | | |
|-----------|---|------------------|------------------------------------|----------------|----|
| 1. | Distribution | | | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 1.2.25 | Montverde | K4837 | FL Clermont Ops | 10,878 | OH |
| 1.2.26 | Montverde | K4840 | FL Clermont Ops | 14,225 | OH |
| 1.2.27 | Montverde | K4841 | FL Clermont Ops | 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 | OH |
| 1.2.36 | Clermont | K603 | FL Clermont Ops | 12,551 | OH |
| 1.2.37 | Clermont | K605 | FL Clermont Ops | 7,531 | OH |
| 1.2.38 | Clermont | K606 | FL Clermont Ops | 11,715 | OH |
| 1.2.39 | Clermont | K607 | FL Clermont Ops | 8,368 | OH |
| 1.2.40 | Groveland | K673 | FL Clermont Ops | 18,409 | OH |
| 1.2.41 | Groveland | K674 | FL Clermont Ops | 11,715 | OH |
| 1.2.42 | Groveland | K675 | FL Clermont Ops | 17,572 | OH |
| 1.2.43 | Minneola | K946 | FL Clermont Ops | 10,878 | OH |
| 1.2.44 | Minneola | K948 | FL Clermont Ops | 9,204 | OH |
| 1.2.45 | Minneola | K949 | FL Clermont Ops | 16,735 | OH |
| 1.2.46 | Wekiva | M101 | FL Apopka Ops | 1,674 | OH |
| 1.2.47 | Wekiva | M103 | FL Apopka Ops | 4,184 | OH |
| 1.2.48 | Wekiva | M104 | FL Apopka Ops | 5,021 | OH |
| 1.2.49 | Wekiva | M106 | FL Apopka Ops | 6,694 | OH |
| 1.2.50 | Wekiva | M107 | FL Apopka Ops | 837 | OH |
| 1.2.51 | Wekiva | M109 | FL Apopka Ops | 3,347 | OH |
| 1.2.52 | Wekiva | M110 | FL Apopka Ops | 1,674 | OH |
| 1.2.53 | Wekiva | M112 | FL Apopka Ops / FL Longwood Ops | 10,878 | OH |
| 1.2.54 | Wekiva | M113 | FL Apopka Ops | 6,694 | OH |
| 1.2.55 | Wekiva | M115 | FL Apopka Ops | 4,184 | OH |
| 1.2.56 | Douglas Avenue | M1704 | FL Apopka Ops | 5,021 | OH |
| 1.2.57 | Douglas Avenue | M1706 | FL Apopka Ops / FL Longwood Ops | 5,021 | OH |
| 1.2.58 | Douglas Avenue | M1707 | FL Apopka Ops / FL Longwood Ops | 3,347 | OH |
| 1.2.59 | Douglas Avenue | M1709 | FL Apopka Ops / FL Longwood Ops | 5,021 | OH |
| 1.2.60 | Douglas Avenue | M1712 | FL Apopka Ops / FL Longwood Ops | 1,674 | OH |
| 1.2.61 | Zellwood | M31 | FL Apopka Ops | 11,715 | OH |
| 1.2.62 | Zellwood | M32 | FL Apopka Ops | 8,368 | OH |
| 1.2.63 | Zellwood | M33 | FL Apopka Ops | 40,164 | OH |
| 1.2.64 | Zellwood | M34 | FL Apopka Ops | 17,572 | OH |
| 1.2.65 | Lockhart | M408 | FL Apopka Ops / FL Winter Garden C | 8,368 | OH |
| 1.2.66 | Lockhart | M414 | FL Apopka Ops / FL Winter Garden C | 5,021 | OH |
| 1.2.67 | Piedmont | M471 | FL Apopka Ops | 8,368 | OH |
| 1.2.68 | Piedmont | M472 | FL Apopka Ops / FL Longwood Ops | 8,368 | OH |
| 1.2.69 | Piedmont | M473 | FL Apopka Ops | 5,857 | OH |
| 1.2.70 | Piedmont | M474 | FL Apopka Ops | 10,041 | OH |
| 1.2.71 | Piedmont | M475 | FL Apopka Ops | 9,204 | OH |
| 1.2.72 | Piedmont | M476 | FL Apopka Ops | 6,694 | OH |
| 1.2.73 | Piedmont | M477 | FL Apopka Ops | 5,857 | OH |
| 1.2.74 | Piedmont | M478 | FL Apopka Ops | 5,857 | OH |
| | SUBTOTAL | | | 501,224 | |

Duke Energy Florida
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| Line | O&M Activities | O&M Expenditures | OH or UG | | |
|-----------|---|------------------|------------------------------------|----------------|----|
| 1. | Distribution | | | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 1.2.75 | Welch Road | M542 | FL Apopka Ops | 10,041 | OH |
| 1.2.76 | Welch Road | M543 | FL Apopka Ops | 5,021 | OH |
| 1.2.77 | Welch Road | M545 | FL Apopka Ops | 5,021 | OH |
| 1.2.78 | Welch Road | M548 | FL Apopka Ops | 9,204 | OH |
| 1.2.79 | Welch Road | M550 | FL Apopka Ops | 7,531 | OH |
| 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 | OH |
| 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 | Plymouth South | 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 | 8,368 | OH |
| 1.2.91 | Apopka South | M723 | FL Apopka Ops | 15,062 | OH |
| 1.2.92 | Apopka South | M724 | FL Apopka Ops | 11,715 | OH |
| 1.2.93 | Apopka South | 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 |
| 1.2.99 | Port St Joe | N203 | FL Monticello Ops | 4,184 | OH |
| 1.2.100 | East Point | N230 | FL Monticello Ops | 9,204 | OH |
| 1.2.101 | East Point | N231 | FL Monticello Ops | 16,735 | OH |
| 1.2.102 | Madison | N3 | FL Monticello Ops | 25,103 | OH |
| 1.2.103 | Suwannee | N323 | FL Monticello Ops | 8,368 | OH |
| 1.2.104 | Suwannee | N324 | FL Monticello Ops | 5,857 | OH |
| 1.2.105 | Suwannee | N325 | FL Monticello Ops | 5,021 | OH |
| 1.2.106 | Madison | N4 | FL Monticello Ops | 7,531 | OH |
| 1.2.107 | Beacon Hill | N515 | FL Monticello Ops | 7,531 | OH |
| 1.2.108 | Beacon Hill | N516 | FL Monticello Ops | 17,572 | OH |
| 1.2.109 | Port St Joe | N52 | FL Monticello Ops | 4,184 | OH |
| 1.2.110 | Beacon Hill | N527 | FL Monticello Ops | 13,388 | OH |
| 1.2.111 | Port St Joe | N53 | FL Monticello Ops | 20,919 | OH |
| 1.2.112 | Port St Joe | N54 | FL Monticello Ops | 10,878 | OH |
| 1.2.113 | Indian Pass | N556 | FL Monticello Ops | 30,123 | OH |
| 1.2.114 | Crossroads | X132 | FL St Pete Ops / FL Walsingham Ops | 8,368 | OH |
| 1.2.115 | Crossroads | X133 | FL St Pete Ops / FL Walsingham Ops | 8,368 | OH |
| 1.2.116 | Crossroads | X134 | FL St Pete Ops | 3,347 | OH |
| 1.2.117 | Crossroads | X135 | FL St Pete Ops | 7,531 | OH |
| 1.2.118 | Crossroads | X136 | FL St Pete Ops | 3,347 | OH |
| 1.2.119 | Crossroads | X138 | FL St Pete Ops | 5,857 | OH |
| 1.2.120 | Bayboro | X16 | FL St Pete Ops | 13,388 | OH |
| 1.2.121 | Bayboro | X19 | FL St Pete Ops | 1,674 | OH |
| 1.2.122 | Bayboro | X21 | FL St Pete Ops | 10,878 | OH |
| 1.2.123 | Pilsbury | X252 | FL St Pete Ops | 5,021 | OH |
| 1.2.124 | Pilsbury | X253 | FL St Pete Ops | 2,510 | OH |
| | SUBTOTAL | | | 507,917 | |

Duke Energy Florida
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| Line | O&M Activities | | | O&M Expenditures | OH or UG |
|------------|---|---------------|--|------------------|----------------|
| 1. | Distribution | | | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | | | |
| | Substation | Feeder | Operations Center | | 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 | X85 | FL St Pete Ops | 11,715 | OH |
| | SUBTOTAL | | | 223,417 | |
| 1.3 | Feeder Hardening Inspections | | | | |
| 1.3.1 | Cross City | A115 | FL Monticello Ops | 8,165 | OH |
| 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 | OH |
| 1.3.17 | Okahumpka | K286 | FL Clermont Ops | 1,598 | OH |
| 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 | OH |
| | SUBTOTAL | | | 173,418 | |

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| Line | O&M Activities | O&M Expenditures | OH or UG |
|------------------------|---|------------------|------------------------------------|
| 1. Distribution | | | |
| 1.3 | Feeder Hardening Inspections (continued) | | |
| | Substation | Feeder | Operations Center |
| | | | OH / UG |
| 1.3.23 | Montverde | K4833 | FL Clermont Ops |
| | | | 2,840 OH |
| 1.3.24 | Montverde | K4834 | FL Clermont Ops |
| | | | 3,834 OH |
| 1.3.25 | Montverde | K4836 | FL Clermont Ops |
| | | | 4,225 OH |
| 1.3.26 | Montverde | K4837 | FL Clermont Ops |
| | | | 6,781 OH |
| 1.3.27 | Montverde | K4840 | FL Clermont Ops |
| | | | 8,698 OH |
| 1.3.28 | Montverde | K4841 | FL Clermont Ops |
| | | | 11,183 OH |
| 1.3.29 | Montverde | K4845 | FL Clermont Ops |
| | | | 1,669 OH |
| 1.3.30 | Cypresswood | K561 | FL Lake Wales Ops |
| | | | 5,361 OH |
| 1.3.31 | Cypresswood | K562 | FL Lake Wales Ops |
| | | | 16,685 OH |
| 1.3.32 | Cypresswood | K563 | FL Lake Wales Ops |
| | | | 15,052 OH |
| 1.3.33 | Howey | K564 | FL Clermont Ops |
| | | | 3,124 OH |
| 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 OH |
| 1.3.37 | Clermont | K603 | FL Clermont Ops |
| | | | 7,846 OH |
| 1.3.38 | Clermont | K605 | FL Clermont Ops |
| | | | 4,438 OH |
| 1.3.39 | Clermont | K606 | FL Clermont Ops |
| | | | 7,349 OH |
| 1.3.40 | Clermont | K607 | FL Clermont Ops |
| | | | 5,077 OH |
| 1.3.41 | Groveland | K673 | FL Clermont Ops |
| | | | 11,538 OH |
| 1.3.42 | Groveland | K674 | FL Clermont Ops |
| | | | 7,242 OH |
| 1.3.43 | Groveland | K675 | FL Clermont Ops |
| | | | 11,005 OH |
| 1.3.44 | Minneola | K945 | FL Clermont Ops |
| | | | 36 OH |
| 1.3.45 | Minneola | K946 | FL Clermont Ops |
| | | | 6,958 OH |
| 1.3.46 | Minneola | K948 | FL Clermont Ops |
| | | | 5,787 OH |
| 1.3.47 | Minneola | K949 | FL Clermont Ops |
| | | | 10,544 OH |
| 1.3.48 | Wekiva | M101 | FL Apopka Ops |
| | | | 852 OH |
| 1.3.49 | Wekiva | M103 | FL Apopka Ops |
| | | | 2,805 OH |
| 1.3.50 | Wekiva | M104 | FL Apopka Ops |
| | | | 3,337 OH |
| 1.3.51 | Wekiva | M106 | FL Apopka Ops |
| | | | 4,012 OH |
| 1.3.52 | Wekiva | M107 | FL Apopka Ops |
| | | | 284 OH |
| 1.3.53 | Wekiva | M109 | FL Apopka Ops |
| | | | 1,846 OH |
| 1.3.54 | Wekiva | M110 | FL Apopka Ops |
| | | | 959 OH |
| 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 OH |
| 1.3.58 | Douglas Avenue | M1704 | FL Apopka Ops |
| | | | 2,911 OH |
| 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 | Douglas Avenue | M1712 | FL Apopka Ops / FL Longwood Ops |
| | | | 1,243 OH |
| 1.3.63 | Zellwood | M31 | FL Apopka Ops |
| | | | 7,491 OH |
| 1.3.64 | Zellwood | M32 | FL Apopka Ops |
| | | | 4,970 OH |
| 1.3.65 | Zellwood | M33 | FL Apopka Ops |
| | | | 24,921 OH |
| 1.3.66 | Zellwood | M34 | FL Apopka Ops |
| | | | 11,147 OH |
| 1.3.67 | Lockhart | M408 | FL Apopka Ops / FL Winter Garden C |
| | | | 5,006 OH |
| 1.3.68 | Lockhart | M414 | FL Apopka Ops / FL Winter Garden C |
| | | | 3,160 OH |
| 1.3.69 | Piedmont | M471 | FL Apopka Ops |
| | | | 5,006 OH |
| 1.3.70 | Piedmont | M472 | FL Apopka Ops / FL Longwood Ops |
| | | | 5,361 OH |
| 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 OH |
| | SUBTOTAL | | 311,939 |

Duke Energy Florida
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|---|-------------------|------------------|------------------------------------|----------------|----|
| 1. Distribution | | | | | |
| 1.3 Feeder Hardening Inspections (continued) | | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 1.3.74 | Piedmont | M476 | FL Apopka Ops | 4,189 | OH |
| 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 | OH |
| 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 |
| 1.3.100 | Port St Joe | N201 | FL Monticello Ops | 959 | OH |
| 1.3.101 | Port St Joe | N203 | FL Monticello Ops | 2,734 | OH |
| 1.3.102 | East Point | N230 | FL Monticello Ops | 5,609 | OH |
| 1.3.103 | East Point | N231 | FL Monticello Ops | 10,402 | OH |
| 1.3.104 | Madison | N3 | FL Monticello Ops | 15,727 | OH |
| 1.3.105 | Suwannee | N323 | FL Monticello Ops | 5,112 | OH |
| 1.3.106 | Suwannee | N324 | FL Monticello Ops | 3,692 | OH |
| 1.3.107 | Suwannee | N325 | FL Monticello Ops | 3,089 | OH |
| 1.3.108 | Madison | N4 | FL Monticello Ops | 4,509 | OH |
| 1.3.109 | Beacon Hill | N515 | FL Monticello Ops | 4,651 | OH |
| 1.3.110 | Beacon Hill | N516 | FL Monticello Ops | 11,147 | OH |
| 1.3.111 | Port St Joe | N52 | FL Monticello Ops | 2,840 | OH |
| 1.3.112 | Beacon Hill | N520 | FL Monticello Ops | 36 | OH |
| 1.3.113 | Beacon Hill | N527 | FL Monticello Ops | 8,307 | OH |
| 1.3.114 | Port St Joe | N53 | FL Monticello Ops | 13,100 | OH |
| 1.3.115 | Port St Joe | N54 | FL Monticello Ops | 6,745 | OH |
| 1.3.116 | Port St Joe | N55 | FL Monticello Ops | 142 | OH |
| 1.3.117 | Indian Pass | N556 | FL Monticello Ops | 19,028 | OH |
| 1.3.118 | Bayboro | X10 | FL St Pete Ops | 71 | OH |
| 1.3.119 | Bayboro | X12 | FL St Pete Ops | 36 | OH |
| 1.3.120 | Bayboro | X13 | FL St Pete Ops | 36 | OH |
| 1.3.121 | Crossroads | X132 | FL St Pete Ops / FL Walsingham Ops | 5,325 | OH |
| 1.3.122 | Crossroads | X133 | FL St Pete Ops / FL Walsingham Ops | 5,219 | OH |
| 1.3.123 | Crossroads | X134 | FL St Pete Ops | 2,024 | OH |
| 1.3.124 | Crossroads | X135 | FL St Pete Ops | 4,686 | OH |
| | SUBTOTAL | | | 301,892 | |

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| 1. Distribution | | | | |
| 1.3 Feeder Hardening Inspections (continued) | | | | |
| | 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 OH |
| 1.3.128 | Bayboro | X15 | FL St Pete Ops | 36 OH |
| 1.3.129 | Bayboro | X16 | FL St Pete Ops | 8,094 OH |
| 1.3.130 | Bayboro | X19 | FL St Pete Ops | 888 OH |
| 1.3.131 | Bayboro | X21 | FL St Pete Ops | 6,532 OH |
| 1.3.132 | Pilsbury | X252 | FL St Pete Ops | 2,982 OH |
| 1.3.133 | Pilsbury | X253 | FL St Pete Ops | 1,527 OH |
| 1.3.134 | Pilsbury | X254 | FL St Pete Ops | 4,473 OH |
| 1.3.135 | Pilsbury | X255 | FL St Pete Ops | 4,864 OH |
| 1.3.136 | Pilsbury | X256 | FL St Pete Ops | 1,456 OH |
| 1.3.137 | Pilsbury | X257 | FL St Pete Ops | 9,372 OH |
| 1.3.138 | Pilsbury | X258 | FL St Pete Ops | 4,793 OH |
| 1.3.139 | Pilsbury | X259 | FL St Pete Ops | 5,077 OH |
| 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 | X287 | FL St Pete Ops | 7,207 OH |
| 1.3.153 | Northeast | X288 | FL St Pete Ops | 4,367 OH |
| 1.3.154 | Northeast | X289 | FL St Pete Ops | 3,337 OH |
| 1.3.155 | Northeast | 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 OH |
| 1.3.161 | Fortieth Street | X85 | FL St Pete Ops | 7,491 OH |
| | SUBTOTAL | | | 166,176 |
| | TOTAL (Replacements & Inspections) | | | 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 |

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| 1. Distribution | | | | | |
| 1.4 Lateral Hardening Underground (continued) | | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.4.12 | Pinecastle | W0391 | SE Orlando | 23,159 | UG |
| 1.4.13 | Port Richey West | C202 | Seven Springs | 32,674 | UG |
| 1.4.14 | Port Richey West | C205 | Seven Springs | 45,670 | UG |
| 1.4.15 | Port Richey West | C207 | Seven Springs | 10,230 | UG |
| 1.4.16 | Port Richey West | C208 | Seven Springs | 24,832 | UG |
| 1.4.17 | Port Richey West | C209 | Seven Springs | 14,765 | UG |
| 1.4.18 | Port Richey West | C210 | Seven Springs | 61,836 | UG |
| 1.4.19 | St George Island | N234 | Monticello | 2,178 | UG |
| 1.4.20 | Fifty First Street | X101 | St. Petersburg | 89,611 | UG |
| 1.4.21 | Fifty First Street | X102 | St. Petersburg | 146,074 | UG |
| 1.4.22 | Fifty First Street | X108 | St. Petersburg | 78,407 | UG |
| 1.4.23 | Pasadena | X211 | St. Petersburg | 15,923 | UG |
| 1.4.24 | Pasadena | X213 | St. Petersburg | 27,642 | UG |
| 1.4.25 | Pasadena | X219 | St. Petersburg | 22,914 | UG |
| | SUBTOTAL | | | 595,915 | |
| | TOTAL | | | 1,067,172 | |
| 1.5 Lateral Hardening Overhead | | | | | |
| 1.5.1 | Deland East | W1103 | Deland | 282,900 | OH |
| 1.5.2 | Deland East | W1105 | Deland | 93,696 | OH |
| 1.5.3 | Deland East | W1109 | Deland | 70,612 | OH |
| 1.5.4 | Deland | W0805 | Deland | 53,864 | OH |
| 1.5.5 | Deland | W0806 | Deland | 54,015 | OH |
| 1.5.6 | Deland | W0807 | Deland | 16,748 | OH |
| 1.5.7 | Deland | W0808 | Deland | 214,551 | OH |
| 1.5.8 | Deland | W0809 | Deland | 25,046 | OH |
| 1.5.9 | Hemple | K2246 | Winter Garden | 15,993 | OH |
| 1.5.10 | Hemple | K2250 | Winter Garden | 26,404 | OH |
| 1.5.11 | Hemple | K2252 | Winter Garden | 30,780 | OH |
| 1.5.12 | Hemple | K2253 | Winter Garden | 24,895 | OH |
| 1.5.13 | Pinecastle | W0391 | SE Orlando | 30,780 | OH |
| 1.5.14 | Port Richey West | C202 | Seven Springs | 130,059 | OH |
| 1.5.15 | Port Richey West | C205 | Seven Springs | 53,864 | OH |
| 1.5.16 | Port Richey West | C207 | Seven Springs | 22,330 | OH |
| 1.5.17 | Port Richey West | C208 | Seven Springs | 165,817 | OH |
| 1.5.18 | Port Richey West | C209 | Seven Springs | 109,992 | OH |
| 1.5.19 | Port Richey West | C210 | Seven Springs | 105,465 | OH |
| 1.5.20 | St George Island | N233 | Monticello | 166,572 | OH |
| 1.5.21 | St George Island | N234 | Monticello | 55,675 | OH |
| 1.5.22 | Fifty First Street | X101 | St. Petersburg | 5,733 | OH |
| 1.5.23 | Fifty First Street | X102 | St. Petersburg | 905 | OH |
| 1.5.24 | Fifty First Street | X108 | St. Petersburg | 23,386 | OH |
| 1.5.25 | Pasadena | X211 | St. Petersburg | 67,745 | OH |
| 1.5.26 | Pasadena | X213 | St. Petersburg | 32,439 | OH |
| 1.5.27 | Pasadena | X219 | St. Petersburg | 25,800 | OH |
| 1.5.28 | Pasadena | X220 | St. Petersburg | 31,685 | OH |
| | TOTAL | | | 1,937,751 | |

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| 1. | Distribution | | | |
| 1.6 | Lateral Hardening Pole Replacements | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.6.1 | Cross City | A115 | FL Monticello Ops | 25,103 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 | A15 | 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 | K284 | FL Clermont Ops | 32,633 OH |
| 1.6.16 | Okahumpka | K285 | FL Clermont Ops | 22,592 OH |
| 1.6.17 | Okahumpka | K286 | FL Clermont Ops | 837 OH |
| 1.6.18 | Cypresswood | K317 | FL Lake Wales 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 Highlands Ops | 35,144 OH |
| 1.6.22 | Montverde | K4831 | FL Clermont Ops | 8,368 OH |
| 1.6.23 | Montverde | K4831 | FL Winter Garden Ops | 21,756 OH |
| 1.6.24 | Montverde | K4833 | FL Clermont Ops | 3,347 OH |
| 1.6.25 | Montverde | K4834 | FL Clermont Ops | 3,347 OH |
| 1.6.26 | Montverde | K4836 | FL Clermont Ops | 1,674 OH |
| 1.6.27 | Montverde | K4837 | FL Clermont 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 OH |
| | SUBTOTAL | | | 1,312,033 |

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| 1. Distribution | | | | | |
| 1.6 | Lateral Hardening Pole Replacements | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 1.6.51 | Wekiva | M106 | FL Apopka Ops | 19,245 | OH |
| 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 | OH |
| 1.6.55 | Wekiva | M110 | FL Apopka Ops | 12,551 | OH |
| 1.6.56 | Wekiva | M112 | FL Apopka Ops | 3,347 | OH |
| 1.6.57 | Wekiva | M112 | FL Apopka Ops / FL Longwood Ops | 15,898 | OH |
| 1.6.58 | Wekiva | M113 | FL Apopka Ops | 10,878 | OH |
| 1.6.59 | Wekiva | M115 | FL Apopka Ops | 3,347 | OH |
| 1.6.60 | Douglas Avenue | M1704 | FL Apopka Ops | 9,204 | OH |
| 1.6.61 | Douglas Avenue | M1706 | FL Apopka Ops | 5,857 | OH |
| 1.6.62 | Douglas Avenue | M1707 | FL Apopka Ops / FL Longwood Ops | 16,735 | OH |
| 1.6.63 | Douglas Avenue | M1709 | FL Apopka Ops | 837 | OH |
| 1.6.64 | Douglas Avenue | M1709 | FL Apopka Ops / FL Longwood Ops | 6,694 | OH |
| 1.6.65 | Douglas Avenue | M1712 | FL Apopka Ops / FL Longwood Ops | 837 | OH |
| 1.6.66 | Zellwood | M31 | FL Apopka Ops | 23,429 | OH |
| 1.6.67 | Zellwood | M32 | FL Apopka Ops | 20,082 | OH |
| 1.6.68 | Zellwood | M33 | FL Apopka Ops | 25,939 | OH |
| 1.6.69 | Zellwood | M33 | FL Apopka Ops | 61,083 | OH |
| 1.6.70 | Zellwood | M34 | FL Apopka Ops | 2,510 | OH |
| 1.6.71 | Zellwood | M34 | FL Apopka Ops | 35,980 | OH |
| 1.6.72 | Lockhart | M408 | FL Apopka Ops | 11,715 | OH |
| 1.6.73 | Lockhart | M408 | FL Apopka Ops / FL Longwood Ops | 837 | OH |
| 1.6.74 | Lockhart | M408 | FL Winter Garden Ops | 18,409 | OH |
| 1.6.75 | Lockhart | M414 | FL Apopka Ops | 5,857 | OH |
| 1.6.76 | Lockhart | M414 | FL Winter Garden Ops | 7,531 | OH |
| 1.6.77 | Piedmont | M471 | FL Apopka Ops | 12,551 | OH |
| 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 | OH |
| 1.6.84 | Piedmont | M476 | FL Apopka Ops | 15,062 | OH |
| 1.6.85 | Piedmont | M477 | FL Apopka Ops | 24,266 | OH |
| 1.6.86 | Piedmont | M478 | FL Apopka Ops | 9,204 | OH |
| 1.6.87 | Piedmont | M478 | FL Apopka Ops | 19,245 | OH |
| 1.6.88 | Welch Road | M542 | FL Apopka Ops | 48,532 | OH |
| 1.6.89 | Welch Road | M543 | FL Apopka Ops | 12,551 | OH |
| 1.6.90 | Welch Road | M545 | FL Apopka Ops | 20,082 | OH |
| 1.6.91 | Welch Road | M548 | FL Apopka Ops | 29,286 | OH |
| 1.6.92 | Welch Road | M550 | FL Apopka Ops | 6,694 | OH |
| 1.6.93 | Welch Road | M552 | FL Apopka Ops | 20,919 | OH |
| 1.6.94 | Welch Road | M554 | FL Apopka Ops | 17,572 | OH |
| 1.6.95 | Wolf Lake | M563 | FL Apopka Ops | 6,694 | OH |
| 1.6.96 | Wolf Lake | M564 | FL Apopka Ops | 15,062 | OH |
| 1.6.97 | Plymouth South | M702 | FL Apopka Ops | 25,939 | OH |
| 1.6.98 | Plymouth South | M704 | FL Apopka Ops | 11,715 | OH |
| 1.6.99 | Plymouth South | M706 | FL Apopka Ops | 5,857 | OH |
| 1.6.100 | Plymouth South | M707 | FL Apopka Ops | 20,919 | OH |
| | SUBTOTAL | | | 763,955 | |

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

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| 1. | Distribution | | | |
| 1.6 | Lateral Hardening Pole Replacements | | | |
| | Substation | Feeder | Operations Center | 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 OH |
| 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 OH |
| 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 OH |
| 1.6.117 | Suwannee | N323 | FL Apopka Ops / FL Winter Garden Ops | 3,347 OH |
| 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 OH |
| 1.6.120 | Madison | N4 | FL Apopka Ops / FL Winter Garden Ops | 26,776 OH |
| 1.6.121 | Beacon Hill | N515 | FL Apopka Ops / FL Winter Garden Ops | 14,225 OH |
| 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 OH |
| 1.6.125 | Beacon Hill | N527 | FL Apopka Ops / FL Winter Garden Ops | 42,674 OH |
| 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 OH |
| 1.6.134 | Crossroads | X133 | FL St Pete Ops / FL Walsingham Ops | 21,756 OH |
| 1.6.135 | Crossroads | X134 | FL St Pete Ops | 14,225 OH |
| 1.6.136 | Crossroads | X135 | FL St Pete Ops | 57,736 OH |
| 1.6.137 | Crossroads | X136 | FL St Pete Ops | 20,082 OH |
| 1.6.138 | Crossroads | X138 | FL St Pete Ops | 13,388 OH |
| 1.6.139 | Bayboro | X16 | FL St Pete Ops | 76,981 OH |
| 1.6.140 | Bayboro | X19 | FL St Pete Ops | 1,674 OH |
| 1.6.141 | Bayboro | X21 | FL St Pete Ops | 82,839 OH |
| 1.6.142 | Pilsbury | X252 | FL St Pete Ops | 35,144 OH |
| 1.6.143 | Pilsbury | X253 | FL St Pete Ops | 6,694 OH |
| 1.6.144 | Pilsbury | X254 | FL St Pete Ops | 45,185 OH |
| 1.6.145 | Pilsbury | X255 | FL St Pete Ops | 50,205 OH |
| 1.6.146 | Pilsbury | X256 | FL St Pete Ops | 5,857 OH |
| 1.6.147 | Pilsbury | X257 | FL St Pete Ops | 53,552 OH |
| 1.6.148 | Pilsbury | X258 | FL St Pete Ops | 37,654 OH |
| 1.6.149 | Pilsbury | X259 | FL St Pete Ops | 45,185 OH |
| 1.6.150 | Central Plaza | X262 | FL St Pete Ops | 86,186 OH |
| | SUBTOTAL | | | 1,632,513 |

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| 1. Distribution | | | | |
| 1.6 Lateral Hardening Pole Replacements | | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.6.151 | Central Plaza | X264 | FL St Pete Ops | 19,245 OH |
| 1.6.152 | Central Plaza | X265 | FL St Pete Ops | 35,980 OH |
| 1.6.153 | Central Plaza | X266 | FL St Pete Ops | 837 OH |
| 1.6.154 | Central Plaza | X267 | FL St Pete Ops | 78,655 OH |
| 1.6.155 | Central Plaza | X268 | FL St Pete Ops | 71,124 OH |
| 1.6.156 | Northeast | X282 | FL St Pete Ops | 837 OH |
| 1.6.157 | Northeast | X282 | FL St Pete Ops / FL Walsingham Ops | 837 OH |
| 1.6.158 | Northeast | X283 | FL St Pete Ops | 6,694 OH |
| 1.6.159 | Northeast | X284 | FL St Pete Ops | 16,735 OH |
| 1.6.160 | Northeast | X285 | FL St Pete Ops | 53,552 OH |
| 1.6.161 | Northeast | X286 | FL St Pete Ops | 40,164 OH |
| 1.6.162 | Northeast | X287 | FL St Pete Ops | 5,021 OH |
| 1.6.163 | Northeast | X288 | FL St Pete Ops | 32,633 OH |
| 1.6.164 | Northeast | X289 | FL St Pete Ops | 4,184 OH |
| 1.6.165 | Northeast | X290 | FL St Pete Ops | 8,368 OH |
| 1.6.166 | Northeast | X291 | FL St Pete Ops | 1,674 OH |
| 1.6.167 | Fortieth Street | X81 | FL St Pete Ops | 24,266 OH |
| 1.6.168 | Fortieth Street | X82 | FL St Pete Ops | 36,817 OH |
| 1.6.169 | Fortieth Street | X83 | FL St Pete Ops | 37,654 OH |
| 1.6.170 | Fortieth Street | X83 | FL St Pete Ops / FL Walsingham Ops | 20,919 OH |
| 1.6.171 | Fortieth Street | X84 | FL St Pete Ops | 67,777 OH |
| 1.6.172 | Fortieth Street | X85 | FL St Pete Ops | 30,960 OH |
| | SUBTOTAL | | | 594,933 |
| 1.7 Lateral Hardening Inspections | | | | |
| 1.7.1 | Cross City | A115 | FL Apopka Ops / FL Winter Garden O | 15,478 OH |
| 1.7.2 | Cross City | A118 | FL Apopka Ops / FL Winter Garden O | 31,524 OH |
| 1.7.3 | Cross City | A119 | FL Apopka Ops / FL Winter Garden O | 4,793 OH |
| 1.7.4 | High Springs | A15 | FL Apopka Ops / FL Winter Garden O | 45,440 OH |
| 1.7.5 | High Springs | A15 | FL Apopka Ops / FL Winter Garden O | 8,627 OH |
| 1.7.6 | High Springs | A16 | FL Apopka Ops / FL Winter Garden O | 37,062 OH |
| 1.7.7 | Cross City | A46 | FL Apopka Ops / FL Winter Garden O | 29,359 OH |
| 1.7.8 | Dinner Lake | K1684 | FL Highlands Ops | 14,165 OH |
| 1.7.9 | Dinner Lake | K1685 | FL Highlands Ops | 40,009 OH |
| 1.7.10 | Dinner Lake | K1687 | FL Highlands Ops | 16,437 OH |
| 1.7.11 | Dinner Lake | K1688 | FL Highlands Ops | 14,662 OH |
| 1.7.12 | Dinner Lake | K1689 | FL Highlands Ops | 20,981 OH |
| 1.7.13 | Dinner Lake | K1690 | FL Highlands Ops | 27,300 OH |
| 1.7.14 | 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 |
| 1.7.20 | 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 | | | 464,775 |

Duke Energy Florida
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|------------------------|--|------------------|---------------------------------|----------------|----|
| 1. Distribution | | | | | |
| 1.7 | Lateral Hardening Inspections (continued) | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 1.7.27 | Montverde | K4836 | FL Clermont Ops | 1,136 | OH |
| 1.7.28 | Montverde | K4837 | FL Clermont 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 Lake Wales Ops | 20,803 | OH |
| 1.7.36 | Howey | K564 | FL Clermont Ops | 1,278 | OH |
| 1.7.37 | Howey | K565 | FL Clermont Ops | 27,087 | OH |
| 1.7.38 | Clermont | K601 | FL Clermont Ops | 10,260 | OH |
| 1.7.39 | Clermont | K602 | FL Clermont Ops | 32,199 | OH |
| 1.7.40 | Clermont | K603 | FL Clermont Ops | 26,554 | OH |
| 1.7.41 | Clermont | K605 | FL Clermont Ops | 3,976 | OH |
| 1.7.42 | Clermont | K606 | FL Clermont Ops | 12,425 | OH |
| 1.7.43 | Clermont | K607 | FL Clermont Ops | 355 | OH |
| 1.7.44 | Groveland | K673 | FL Clermont Ops | 29,004 | OH |
| 1.7.45 | Groveland | K674 | FL Clermont 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 Clermont 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 | Wekiva | M106 | FL Apopka Ops | 12,177 | OH |
| 1.7.55 | Wekiva | M107 | FL Apopka Ops | 1,278 | OH |
| 1.7.56 | Wekiva | M109 | FL Apopka Ops | 7,704 | OH |
| 1.7.57 | Wekiva | M110 | FL Apopka Ops | 2,734 | OH |
| 1.7.58 | Wekiva | M110 | FL Apopka Ops | 7,881 | OH |
| 1.7.59 | Wekiva | M112 | FL Apopka Ops | 1,846 | OH |
| 1.7.60 | Wekiva | M112 | FL Apopka Ops / FL Longwood Ops | 9,798 | OH |
| 1.7.61 | Wekiva | M113 | FL Apopka Ops | 6,674 | OH |
| 1.7.62 | Wekiva | M115 | FL Apopka Ops | 2,201 | OH |
| 1.7.63 | Douglas Avenue | M1704 | FL Apopka Ops | 5,787 | OH |
| 1.7.64 | Douglas Avenue | M1706 | FL Apopka Ops | 3,515 | OH |
| 1.7.65 | Douglas Avenue | M1706 | FL Apopka Ops / FL Longwood Ops | 142 | OH |
| 1.7.66 | Douglas Avenue | M1707 | FL Apopka Ops | 178 | OH |
| 1.7.67 | Douglas Avenue | M1707 | FL Apopka Ops / FL Longwood Ops | 10,224 | OH |
| 1.7.68 | Douglas Avenue | M1709 | FL Apopka Ops | 497 | OH |
| 1.7.69 | Douglas Avenue | M1709 | FL Apopka Ops / FL Longwood Ops | 4,402 | OH |
| 1.7.70 | Douglas Avenue | M1712 | FL Apopka Ops / FL Longwood Ops | 675 | OH |
| 1.7.71 | Zellwood | M31 | FL Apopka Ops | 14,697 | OH |
| 1.7.72 | Zellwood | M32 | FL Apopka Ops | 12,319 | OH |
| 1.7.73 | Zellwood | M33 | FL Apopka Ops | 16,437 | OH |
| 1.7.74 | Zellwood | M33 | FL Apopka Ops | 38,056 | OH |
| 1.7.75 | Zellwood | M34 | FL Apopka Ops | 1,669 | OH |
| 1.7.76 | Zellwood | M34 | FL Apopka Ops | 22,365 | OH |
| | SUBTOTAL | | | 535,990 | |

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| 1. Distribution | | | | |
| 1.7 | Lateral Hardening Inspections (continued) | | | |
| | Substation | Feeder | Operations Center | 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 | Piedmont | M472 | FL Apopka Ops | 12,816 OH |
| 1.7.84 | Piedmont | M472 | FL Apopka Ops / FL Longwood Ops | 3,692 OH |
| 1.7.85 | Piedmont | M473 | FL Apopka Ops | 178 OH |
| 1.7.86 | Piedmont | M473 | FL Apopka Ops | 19,419 OH |
| 1.7.87 | Piedmont | M474 | FL Apopka Ops | 10,331 OH |
| 1.7.88 | Piedmont | M474 | FL Apopka Ops | 4,047 OH |
| 1.7.89 | Piedmont | M475 | FL Apopka Ops | 14,697 OH |
| 1.7.90 | Piedmont | M476 | FL Apopka Ops | 9,372 OH |
| 1.7.91 | Piedmont | M477 | FL Apopka Ops | 14,910 OH |
| 1.7.92 | Piedmont | M478 | FL Apopka Ops | 5,645 OH |
| 1.7.93 | Piedmont | M478 | FL Apopka Ops | 11,786 OH |
| 1.7.94 | Welch Road | M542 | FL Apopka Ops | 30,282 OH |
| 1.7.95 | Welch Road | M543 | FL Apopka Ops | 7,597 OH |
| 1.7.96 | Welch Road | M545 | FL Apopka Ops | 12,496 OH |
| 1.7.97 | Welch Road | M548 | FL Apopka Ops | 18,283 OH |
| 1.7.98 | Welch Road | M550 | FL Apopka Ops | 4,367 OH |
| 1.7.99 | Welch Road | M552 | FL Apopka Ops | 13,135 OH |
| 1.7.100 | Welch Road | M554 | FL Apopka Ops | 11,147 OH |
| 1.7.101 | Wolf Lake | M563 | FL Apopka Ops | 4,047 OH |
| 1.7.102 | Wolf Lake | M564 | FL Apopka Ops | 9,585 OH |
| 1.7.103 | Plymouth South | M702 | FL Apopka Ops | 15,975 OH |
| 1.7.104 | Plymouth South | M704 | FL Apopka Ops | 7,313 OH |
| 1.7.105 | Plymouth South | M706 | FL Apopka Ops | 3,834 OH |
| 1.7.106 | Plymouth South | M707 | FL Apopka Ops | 12,922 OH |
| 1.7.107 | Apopka South | M720 | FL Apopka Ops | 27,548 OH |
| 1.7.108 | Apopka South | M721 | FL Apopka Ops | 11,644 OH |
| 1.7.109 | Apopka South | M722 | FL Apopka Ops | 11,183 OH |
| 1.7.110 | Apopka South | M723 | FL Apopka Ops | 25,773 OH |
| 1.7.111 | Apopka South | M724 | FL Apopka Ops | 17,253 OH |
| 1.7.112 | Apopka South | M725 | FL Apopka Ops | 7,278 OH |
| 1.7.113 | Apopka South | M726 | FL Apopka Ops | 13,455 OH |
| 1.7.114 | Apopka South | M727 | FL Apopka Ops | 22,330 OH |
| 1.7.115 | Madison | N1 | FL Apopka Ops / FL Winter Garden C | 77,461 OH |
| 1.7.116 | Madison | N2 | FL Apopka Ops / FL Winter Garden C | 38,127 OH |
| 1.7.117 | Port St Joe | N201 | FL Apopka Ops / FL Winter Garden C | 284 OH |
| 1.7.118 | Port St Joe | N203 | FL Apopka Ops / FL Winter Garden C | 2,982 OH |
| 1.7.119 | East Point | N230 | FL Apopka Ops / FL Winter Garden C | 24,815 OH |
| 1.7.120 | East Point | N231 | FL Apopka Ops / FL Winter Garden C | 55,877 OH |
| 1.7.121 | Madison | N3 | FL Apopka Ops / FL Winter Garden C | 59,569 OH |
| 1.7.122 | Suwannee | N323 | FL Apopka Ops / FL Winter Garden C | 7,526 OH |
| 1.7.123 | Suwannee | N323 | FL Apopka Ops / FL Winter Garden C | 1,953 OH |
| 1.7.124 | Suwannee | N324 | FL Apopka Ops / FL Winter Garden C | 1,846 OH |
| 1.7.125 | Suwannee | N325 | FL Apopka Ops / FL Winter Garden C | 710 OH |
| 1.7.126 | Madison | N4 | FL Apopka Ops / FL Winter Garden C | 16,685 OH |
| | SUBTOTAL | | | 717,642 |

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| 1. | Distribution | | | | |
| 1.7 | Lateral Hardening Inspections (continued) | | | | |
| | Substation | Feeder | Operations Center | | |
| | | | OH / UG | | |
| 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 | OH |
| 1.7.130 | Port St Joe | N52 | FL Apopka Ops / FL Winter Garden C | 23,288 | OH |
| 1.7.131 | Beacon Hill | N527 | FL Apopka Ops / FL Winter Garden C | 320 | OH |
| 1.7.132 | Beacon Hill | N527 | FL Apopka Ops / FL Winter Garden C | 26,519 | OH |
| 1.7.133 | Port St Joe | N53 | FL Apopka Ops / FL Winter Garden C | 29,856 | OH |
| 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 | OH |
| 1.7.136 | Indian Pass | N556 | FL Apopka Ops / FL Winter Garden C | 3,266 | OH |
| 1.7.137 | Indian Pass | N556 | FL Apopka Ops / FL Winter Garden C | 35,323 | OH |
| 1.7.138 | Bayboro | X10 | FL St Pete Ops | 36 | OH |
| 1.7.139 | Bayboro | X10 | FL St Pete Ops / FL Walsingham Ops | 36 | OH |
| 1.7.140 | Bayboro | X13 | FL St Pete Ops | 213 | OH |
| 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 | X134 | FL St Pete Ops | 8,982 | OH |
| 1.7.146 | Crossroads | X135 | FL St Pete Ops | 35,926 | OH |
| 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 | OH |
| 1.7.151 | Bayboro | X16 | FL St Pete Ops | 48,138 | OH |
| 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 | OH |
| 1.7.158 | Pilsbury | X255 | FL St Pete Ops | 31,134 | OH |
| 1.7.159 | Pilsbury | X256 | FL St Pete Ops | 3,728 | OH |
| 1.7.160 | Pilsbury | X257 | FL St Pete Ops | 33,264 | OH |
| 1.7.161 | Pilsbury | X258 | FL St Pete Ops | 23,643 | OH |
| 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 | OH |
| 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 | OH |
| 1.7.176 | Northeast | X288 | FL St Pete Ops | 20,200 | OH |
| | SUBTOTAL | | | 819,034 | |

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|------------------------|--|---------------|------------------------------------|------------------|
| 1. Distribution | | | | |
| 1.7 | Lateral Hardening Inspections (continued) | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.7.177 | Northeast | X289 | 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 |
| 1.7.181 | Vinoy | X77 | FL St Pete Ops | 36 OH |
| 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 |
| 1.7.185 | Fortieth Street | X83 | FL St Pete Ops / FL Walsingham Ops | 12,816 OH |
| 1.7.186 | Fortieth Street | X84 | FL St Pete Ops | 42,529 OH |
| 1.7.187 | Fortieth Street | X85 | FL St Pete Ops | 19,241 OH |
| | SUBTOTAL | | | 145,234 |
| | TOTAL | | | 6,986,109 |
| | | | | |
| 1.8 | SOG Automation | | | |
| 1.8.1 | Frostproof | 110/K101 | FL Lake Wales Ops | 3,575 OH |
| 1.8.2 | Central Park | 121/K495 | FL SE Orlando Ops | 6,250 OH |
| 1.8.3 | Cabbage Island | 122/K1616 | FL Lake Wales Ops | 9,750 OH |
| 1.8.4 | Umatilla | 123/M4405 | FL Apopka Ops | 5,250 OH |
| 1.8.5 | Lake Bryan | 124/K232 | FL Buena Vista Ops | 5,750 OH |
| 1.8.6 | Georgia Pacific | 126/A45 | FL Ocala Ops | 7,000 OH |
| 1.8.7 | Denham | 130/C152 | FL Seven Springs Ops | 1,750 OH |
| 1.8.8 | Lockwood | 191/W0482 | FL Jamestown Ops | 6,500 OH |
| 1.8.9 | Orangewood | 196/K228 | FL Buena Vista Ops | 7,750 OH |
| 1.8.10 | Eatonville | 197/M1137 | FL Apopka Ops / FL Longwood Ops | 21,075 OH |
| 1.8.11 | Altamonte | 203/M573 | FL Apopka Ops / FL Longwood Ops | 6,250 OH |
| 1.8.12 | Hunters Creek | 206/K40 | FL Buena Vista Ops | 11,750 OH |
| 1.8.13 | Bayway | 210/X100 | FL St Pete Ops | 16,550 OH |
| 1.8.14 | Casselberry | 217/W0017 | FL Jamestown Ops | 16,250 OH |
| 1.8.15 | Oviedo | 218/W0176 | FL Jamestown Ops | 9,825 OH |
| 1.8.16 | Circle Square | 228/A250 | FL Inverness Ops | 6,500 OH |
| 1.8.17 | Tangerine | 229/A263 | FL Inverness Ops | 5,800 OH |
| 1.8.18 | Tangerine | 230/A262 | FL Inverness Ops | 5,250 OH |
| 1.8.19 | Crystal River South | 231/A159 | FL Inverness Ops | 16,300 OH |
| 1.8.20 | Twin County Ranch | 232/A216 | FL Inverness Ops | 10,525 OH |
| 1.8.21 | Eatonville | 234/M1131 | FL Apopka Ops / FL Longwood Ops | 13,325 OH |
| 1.8.22 | Lake Emma | 237/M422 | FL Apopka Ops / FL Longwood Ops | 17,825 OH |
| 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 |
| 1.8.26 | Cross Bayou | 262/J141 | FL Walsingham Ops | 5,250 OH |
| 1.8.27 | Tarpon Springs | 267/C307 | FL Seven Springs Ops | 14,000 OH |
| 1.8.28 | Dunedin | 269/C106 | FL Clearwater Ops | 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 |
| 1.8.32 | Montverde | 288/K4845 | FL Clermont Ops | 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 |
| 1.8.35 | Wekiva | 293/M101 | FL Apopka Ops | 13,550 OH |
| 1.8.36 | Dinner Lake | 296/K1687 | FL Highlands Ops | 8,750 OH |
| 1.8.37 | Country Oaks | 297/K1443 | FL Lake Wales Ops | 17,500 OH |
| | SUBTOTAL | | | 413,675 |

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|------------|-----------------------------------|----------------|---|------------------|----------------|
| 1. | Distribution | | | | |
| 1.8 | SOG Automation (continued) | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.8.38 | Lisbon | 298/M1518 | FL Apopka Ops | 3,500 | OH |
| 1.8.39 | Sunflower | 433/W0470 | FL Jamestown Ops | 600 | OH |
| 1.8.40 | Hunters Creek | 435/K42 | FL Buena Vista Ops | 13,000 | OH |
| 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 | OH |
| 1.8.44 | Fifty-First Street | 602/X102 | FL St Pete Ops | 89,250 | OH |
| 1.8.45 | Oakhurst | 611/J221 | FL Walsingham Ops | 35,000 | OH |
| 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 | OH |
| 1.8.60 | Westridge | 749/K426 | FL Buena Vista Ops | 8,550 | OH |
| 1.8.61 | Lake Bryan | 416 (Rev 1)/K2 | FL Buena Vista Ops / FL Winter Garden Ops | 2,550 | OH |
| 1.8.62 | Hemple | 421 (Rev 1)/K2 | FL Winter Garden Ops | 7,250 | OH |
| 1.8.63 | Champions Gate | 427 (Rev 1)/K1 | FL Buena Vista Ops / FL Lake Wales Ops | 4,500 | OH |
| 1.8.64 | Cross Bayou | J148 | FL Walsingham Ops | 7,000 | OH |
| 1.8.65 | St. George Island | N233 | FL Monticello Ops | 3,500 | OH |
| 1.8.66 | Sky Lake | W0366 | FL SE Orlando Ops | 1,750 | OH |
| 1.8.67 | Boggy Marsh | K959 | FL Buena Vista Ops | 1,750 | OH |
| 1.8.68 | St. George Island | N234 | FL Monticello Ops | 1,750 | OH |
| 1.8.69 | Deland East | W1104 | FL Deland Ops | 3,500 | OH |
| 1.8.70 | Deland East | W1109 | FL Deland Ops | 1,750 | OH |
| | SUBTOTAL | | | 867,600 | |

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| 1. | Distribution | | | | |
| 1.9 | SOG Capacity & 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 | OH |
| 1.9.3 | Fern Park | 203/M0907 | FL Apopka Ops / FL Longwood Ops | 9,720 | OH |
| 1.9.4 | Bayway | 210/X99 | FL St Pete Ops | 26,532 | OH |
| 1.9.5 | Oviedo | 218/W703 | FL Jamestown Ops | 5,040 | OH |
| 1.9.6 | Circle Square | 228/A250 | FL Inverness Ops | 720 | OH |
| 1.9.7 | Tangerine | 230/A262 | FL Inverness Ops | 74,160 | OH |
| 1.9.8 | Citrus Hills | 231/A285 | FL Inverness Ops | 75,870 | OH |
| 1.9.9 | Ulmerton West | 257/J682 | FL Clearwater Ops | 4,774 | OH |
| 1.9.10 | Dunedin | 269/C106 | FL Clearwater Ops | 16,996 | OH |
| 1.9.11 | Winter Springs | 275/W0196 | FL Jamestown Ops | 450 | OH |
| 1.9.12 | Bonnet Creek | 289/K973 | FL Buena Vista Ops | 9,360 | OH |
| 1.9.13 | Eustis | 291/M499 | FL Apopka Ops | 24,520 | OH |
| 1.9.14 | Dinner Lake | 296/K1687 | FL Highlands Ops | 9,900 | OH |
| 1.9.15 | Dundee | 297/K3246 | FL Lake Wales Ops | 11,520 | OH |
| 1.9.16 | Pasadena | 513/X215 | FL St Pete Ops | 45,000 | OH |
| 1.9.17 | Maximo | 602/X149 | FL St Pete Ops | 32,400 | OH |
| 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 | OH |
| 1.9.20 | Conway | 702/W0408 | FL SE Orlando Ops | 19,616 | OH |
| 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 | Underground 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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|-----------|---|------------------|----------------|
| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements | | 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 | OH |
| 2.1.10 | LINE BARCOLA - FT MEADE 69KV | 30,984 | OH |
| 2.1.11 | LINE BARNUM CITY - WESTRIDGE 69KV | 34,857 | OH |
| 2.1.12 | LINE BAY RIDGE - KELLY PK 69KV | 25,820 | OH |
| 2.1.13 | LINE BAY RIDGE - SORRENTO 69KV | 33,566 | OH |
| 2.1.14 | LINE BAYBORO - 16TH ST 115KV | 33,830 | OH |
| 2.1.15 | LINE BEVERLY HILLS - LECANTO 115KV | 9,037 | OH |
| 2.1.16 | LINE BLICHTON SEC 69KV TAPLINE | 51,740 | OH |
| 2.1.17 | LINE BOGGY MARSH - WESTRIDGE 69KV | 11,619 | OH |
| 2.1.18 | LINE BRADFORDVILLE WEST - TIE #3 (CITY OF TALLAH) 115KV | 24,529 | OH |
| 2.1.19 | LINE BROOKSVILLE - INVERNESS 69KV - WILDWOOD | 10,328 | OH |
| 2.1.20 | LINE BROOKSVILLE WEST - HUDSON 115KV | 18,074 | OH |
| 2.1.21 | LINE CAMP LAKE - CLERMONT 69KV | 30,984 | OH |
| 2.1.22 | LINE CAMPS SECTION SEVEN 69KV TAPLINE | 1,990 | OH |
| 2.1.23 | LINE CARRABELLE - GUMBAY 69KV | 3,873 | OH |
| 2.1.24 | LINE CASSADAGA - DELTONA 115KV | 25,820 | OH |
| 2.1.25 | LINE CASSADAGA - SMYRNA UTILITIES 115KV | 14,201 | OH |
| 2.1.26 | LINE CASSELBERRY - LAKE ALOMA 69KV | 30,984 | OH |
| 2.1.27 | LINE CASSELBERRY - WINTER PARK EAST 69KV | 15,492 | OH |
| 2.1.28 | LINE CENTRAL FLA - LEESBURG (CFLE) 69KV | 32,275 | OH |
| 2.1.29 | LINE CHIEFLAND-GA PACIFIC 69KV | 14,201 | OH |
| 2.1.30 | LINE CLARCONA - OCOEE 69KV | 34,857 | OH |
| 2.1.31 | LINE CLERMONT - CLERMONT EAST 69KV | 2,582 | OH |
| 2.1.32 | LINE CROSS CITY - OLD TOWN NORTH SW STA 69KV | 43,894 | OH |
| 2.1.33 | LINE CROSS CITY - WILCOX 69KV | 32,275 | OH |
| 2.1.34 | LINE CRYSTAL RIVER SOUTH - HOMOSASSA 115KV RADIAL (TROPIC TERRACE NO) | 69,714 | OH |
| 2.1.35 | LINE CYPRESSWOOD - DUNDEE 69KV | 19,900 | OH |
| 2.1.36 | LINE DALLAS AIRPORT - WILDWOOD 69KV | 1,291 | OH |
| 2.1.37 | LINE DAVENPORT - HAINES CITY 69KV | 52,931 | OH |
| 2.1.38 | LINE DEBARY PL - LAKE EMMA 230KV | 15,920 | OH |
| 2.1.39 | LINE DEBARY PL - ORANGE CITY 230KV | 14,201 | OH |
| 2.1.40 | LINE DEBARY PL - SANFORD (FP&L) 230KV | 1,990 | OH |
| 2.1.41 | LINE DELAND EAST - DELAND (FPL) 115KV | 73,630 | OH |
| 2.1.42 | LINE DELAND WEST - ORANGE CITY 230KV | 27,111 | OH |
| 2.1.43 | LINE DESOTO CITY - LAKE PLACID NORTH 69KV | 56,804 | OH |
| 2.1.44 | LINE DISSTON - STARKEY ROAD 69KV | 25,870 | OH |
| 2.1.45 | LINE DOUGLAS AVE - SPRING LAKE 69KV | 11,619 | OH |
| 2.1.46 | LINE DUNDEE - LAKE MARION 69KV | 19,365 | OH |
| 2.1.47 | LINE DUNNELTON TOWN - HOLDER 69KV | 68,423 | OH |
| 2.1.48 | LINE DUNNELTON TOWN - RAINBOW LK EST SEC 69KV RADIAL | 17,910 | OH |
| 2.1.49 | LINE EATONVILLE - SPRING LAKE 69KV | 14,201 | OH |
| 2.1.50 | LINE EATONVILLE - WINTER PARK 69KV | 18,074 | OH |
| 2.1.51 | LINE EATONVILLE - WOODSMERE 69KV | 9,037 | OH |
| | SUBTOTAL | 1,381,442 | |

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| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements (continued) | | OH / UG |
| 2.1.52 | LINE ENOLA - UMATILLA 69KV | 7,746 | OH |
| 2.1.53 | LINE EUSTIS SOUTH - MT DORA 69KV | 12,910 | OH |
| 2.1.54 | LINE FISHEATING CREEK - LAKE PLACID 69KV | 69,714 | OH |
| 2.1.55 | LINE FROSTPROOF - LAKE WALES 69KV | 43,894 | OH |
| 2.1.56 | LINE FT GREEN SPRINGS - DUETTE PREC 69KV RADIAL | 33,830 | OH |
| 2.1.57 | LINE FT MEADE - HOMELAND 69KV | 37,439 | OH |
| 2.1.58 | LINE GINNIE - TRENTON 69KV | 100,698 | OH |
| 2.1.59 | LINE HAINES CITY - HAINES CITY EAST 69KV | 11,619 | OH |
| 2.1.60 | LINE IDYLWILD - UNIVERSITY FLA 69KV | 1,990 | OH |
| 2.1.61 | LINE INTERCESSION CITY PL - CABBAGE ISLAND 69KV | 5,164 | OH |
| 2.1.62 | LINE JASPER - OCC SWIFT CREEK #1 115KV | 7,746 | OH |
| 2.1.63 | LINE KATHLEEN - ZEPHYRHILLS NORTH 230KV | 9,950 | OH |
| 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 |
| 2.1.66 | LINE LAKE BRYAN - DISNEY WORLD LAKE BUENA VISTA 69KV | 3,873 | OH |
| 2.1.67 | LINE LAKE BRYAN WORLD GATEWAY 69KV | 19,365 | OH |
| 2.1.68 | LINE LEESBURG - OKAHUMPKA 69KV | 49,058 | OH |
| 2.1.69 | LINE LEISURE LAKES 69KV TAPLINE | 11,940 | OH |
| 2.1.70 | LINE LOCKHART - WOODSMERE 230KV | 30,984 | OH |
| 2.1.71 | LINE MAITLAND - SPRING LAKE 69KV | 11,940 | OH |
| 2.1.72 | LINE MAITLAND - WINTER PARK 69KV | 11,619 | OH |
| 2.1.73 | LINE MARTIN WEST - SILVER SPRINGS 69KV | 43,894 | OH |
| 2.1.74 | LINE MCINTOSH 69KV TAPLINE | 21,890 | OH |
| 2.1.75 | LINE MEADOW WOODS SOUTH - HUNTER CREEK 69KV | 23,238 | OH |
| 2.1.76 | LINE MEADWDS SOUTH - TAFT 69KV | 46,476 | OH |
| 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 |
| 2.1.79 | LINE OCC SWIFT CREEK #1 - SUWANNEE RIVER 115KV | 43,894 | OH |
| 2.1.80 | LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDENTAL METERING 115KV | 29,693 | OH |
| 2.1.81 | LINE ODESSA - TARPON SPRINGS 69KV | 16,783 | OH |
| 2.1.82 | LINE OKAHUMPKA - LAKE COUNTY RR 69KV | 12,910 | OH |
| 2.1.83 | LINE ORANGWOOD - SHINGLE CREEK 69KV | 1,291 | OH |
| 2.1.84 | LINE OVIEDO - WINTER SPRINGS 69KV | 41,312 | OH |
| 2.1.85 | LINE PARKWAY - ORLANDO COGEN LTD 69KV | 7,960 | OH |
| 2.1.86 | LINE PIEDMONT - PLYMOUTH 69KV | 43,894 | OH |
| 2.1.87 | LINE PIEDMONT - SPRING LAKE 69KV | 25,820 | OH |
| 2.1.88 | LINE PIEDMONT - WOODSMERE 230KV | 27,111 | OH |
| 2.1.89 | LINE PLYMOUTH - ZELLWOOD 69KV | 1,291 | OH |
| 2.1.90 | LINE RIO PINAR PL - EAST ORANGE 69KV | 52,931 | OH |
| 2.1.91 | LINE SORRENTO - WELCH ROAD 230KV | 25,870 | OH |
| 2.1.92 | 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 | 100,698 | OH |
| 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 | |

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

Docket No. 20210010-EI
 Duke Energy Florida, LLC
 Witness: C.A.Menendez
 Exh. No. ___ (CAM-2)
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| Line | O&M Activities | | O&M Expenditures | OH or UG |
|------------|---|----------------|------------------|----------------|
| 2. | Transmission | | | |
| 2.2 | Structure Hardening - Inspections | Line ID | | OH / UG |
| 2.2.1 | 112 Line Segments | | 400,000 | OH |
| | TOTAL POLE REPLACEMENTS & INSPECTIONS | | 3,203,340 | |
| 2.3 | Structure Hardening - GOAB Automation | | | |
| 2.3.1 | City of Fort Meade Tap | | 2,600 | OH |
| 2.3.2 | Taunton Road Tap | | 2,600 | OH |
| 2.3.3 | Lakewood Tap | | 2,600 | OH |
| 2.3.4 | Shadeville TEC Tap | | 5,743 | OH |
| | TOTAL | | 13,543 | |
| 2.4 | Structure Hardening - Tower Upgrades | | | |
| 2.4.1 | Suwannee – Fort White Ckt 2 | (SF2) | 15,600 | OH |
| 2.4.2 | Crawfordville – St Marks East 230kV | (CP) | 18,200 | OH |
| | TOTAL | | 33,800 | |
| 2.5 | Structure Hardening - Cathodic Protection | | | |
| 2.5.1 | Crystal River - Central Florida | (CCF) | 107,500 | OH |
| 2.5.2 | Crystal River - Curlew | (CC) | 96,750 | OH |
| | TOTAL | | 204,250 | |
| 2.6 | Structure Hardening - Drone Inspections | | | |
| 2.6.1 | Central Florida - Kathleen - 500kV | (CFK) | 19,997 | OH |
| 2.6.2 | Poinsett (FP&L) - West Lake Wales 230kV | (WLXF) | 47,121 | OH |
| 2.6.3 | Suwannee – Fort White Ckt 2 | (SF2) | 36,317 | OH |
| 2.6.4 | Crawfordville – St Marks East 230kV | (CP) | 11,263 | OH |
| | TOTAL | | 114,698 | |
| 2.7 | Structure Hardening - Overhead Ground Wires | | | |
| 2.7.1 | Ft Meade – City of Ft Meade Tap 69kV Line | (FMB-1) | 2,600 | OH |
| 2.7.2 | Wauchula Tap – Wauchula 69kV Line | (APW-4) | 5,200 | OH |
| 2.7.3 | Taunton Road-Parnel Road PREC 69kV Line | (APW-2) | 18,200 | OH |
| 2.7.4 | Avon Park – Taunton Road 69kV Line | (APW) | 7,800 | OH |
| 2.7.5 | Ft. White - Newberry 230KV | (CF-3) | 62,400 | OH |
| | TOTAL | | 96,200 | |
| 2.8 | Substation Hardening - Breaker Replacements & Electromechanical Relays | | | |
| | This program does not have associated Project O&M costs. | | | |

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Initial Projection
Projected Period: January 2022 through December 2022
Annual Revenue Requirements for Capital Investment Programs
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A. Menendez
Exh. No. ___ (CAM-2)
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| Line | Capital Investment Activities | E/D | Projected January | Projected February | Projected March | Projected April | Projected May | Projected June | Projected July | Projected August | Projected September | Projected October | Projected November | Projected December | End of Period Total |
|---|--|-----|-------------------|--------------------|-----------------|-----------------|---------------|----------------|----------------|------------------|---------------------|-------------------|--------------------|--------------------|---------------------|
| 1. | Overhead: Distribution | | | | | | | | | | | | | | |
| 1.1 | Feeder Hardening - Distribution | D | \$ 615,484 | \$ 658,736 | \$ 714,692 | \$ 776,999 | \$ 832,955 | \$ 879,383 | \$ 919,460 | \$ 956,360 | \$ 993,261 | \$ 1,039,690 | \$ 1,092,469 | \$ 1,189,947 | \$ 10,669,437 |
| 1.2 | Feeder Hardening - Wood Pole Replacement | D | 0 | 0 | 0 | 4,373 | 18,937 | 37,144 | 52,924 | 67,157 | 81,362 | 98,162 | 118,599 | 135,730 | 614,388 |
| 1.3 | Lateral Hardening - O/H | D | 22,316 | 51,353 | 88,685 | 130,165 | 167,497 | 198,608 | 225,570 | 250,458 | 275,346 | 306,456 | 341,714 | 403,266 | 2,461,434 |
| 1.4 | Lateral Hardening - Wood Pole Replacement | D | 0 | 0 | 0 | 12,813 | 55,344 | 108,457 | 154,482 | 195,995 | 237,418 | 286,439 | 346,026 | 395,947 | 1,792,919 |
| 1.5 | SOG | D | 39,692 | 84,544 | 142,390 | 207,464 | 266,720 | 315,755 | 358,221 | 397,002 | 435,744 | 483,076 | 538,413 | 601,096 | 3,870,118 |
| 1.a | Adjustments | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1.b | Subtotal of Overhead Distribution Feeder Hardening Capital Programs | | \$ 677,493 | \$ 794,633 | \$ 945,767 | \$ 1,131,814 | \$ 1,341,454 | \$ 1,539,347 | \$ 1,710,656 | \$ 1,866,973 | \$ 2,023,131 | \$ 2,213,822 | \$ 2,437,221 | \$ 2,725,986 | \$ 19,408,296 |
| 2. | Overhead: Transmission | | | | | | | | | | | | | | |
| 2.1 | Structure Hardening - Trans - Pole Replacements | D | \$ 262,651 | \$ 331,065 | \$ 399,360 | \$ 467,536 | \$ 535,594 | \$ 603,533 | \$ 671,354 | \$ 739,056 | \$ 806,639 | \$ 874,104 | \$ 941,450 | \$ 1,008,678 | \$ 7,641,021 |
| 2.2 | Structure Hardening - Trans - Tower Upgrades | D | 11,360 | 13,005 | 14,650 | 16,295 | 17,940 | 19,585 | 22,056 | 25,158 | 26,793 | 28,428 | 31,028 | 33,990 | 260,286 |
| 2.3 | Structure Hardening - Trans - Cathodic Protection | D | 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 |
| 2.4 | Structure Hardening - Trans - Drone Inspections | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.5 | Structure Hardening - Trans - GOAB | D | 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 |
| 2.6 | Overhead Ground Wire | D | 858 | 2,744 | 5,266 | 7,785 | 10,299 | 12,810 | 15,449 | 18,217 | 20,980 | 23,740 | 26,496 | 28,389 | 173,032 |
| 2.7 | Substation Hardening | D | 1,494 | 4,768 | 8,735 | 12,697 | 16,654 | 20,608 | 24,663 | 28,819 | 32,972 | 37,120 | 41,263 | 43,909 | 273,701 |
| 2.a | Adjustments | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.b | Subtotal of Overhead Transmission Structure Hardening Capital Programs | | \$ 283,042 | \$ 359,880 | \$ 438,029 | \$ 516,262 | \$ 594,692 | \$ 672,666 | \$ 751,969 | \$ 831,752 | \$ 910,265 | \$ 988,323 | \$ 1,067,542 | \$ 1,143,828 | \$ 8,558,250 |
| 3. | Veg. Management Programs | | | | | | | | | | | | | | |
| 3.1 | Vegetation Management - Distribution | D | \$ 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 |
| 3.2 | Vegetation Management - Transmission | D | 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 |
| 3.a | Adjustments (N/A) | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3.b | Subtotal of Vegetation Management Capital Invest. Programs | | \$ 2,778 | \$ 9,141 | \$ 16,008 | \$ 23,852 | \$ 31,409 | \$ 38,263 | \$ 45,649 | \$ 53,640 | \$ 61,313 | \$ 68,127 | \$ 74,827 | \$ 81,246 | \$ 506,252 |
| 4. | Underground: Distribution | | | | | | | | | | | | | | |
| 4.1 | UG - Flood Mitigation | D | \$ - | \$ - | \$ - | \$ 130 | \$ 469 | \$ 859 | \$ 1,198 | \$ 1,510 | \$ 1,823 | \$ 2,213 | \$ 2,656 | \$ 3,333 | \$ 14,191 |
| 4.2 | Lateral Hardening Underground | D | 32,250 | 74,210 | 128,159 | 188,102 | 242,051 | 287,009 | 325,972 | 361,938 | 397,904 | 442,862 | 493,814 | 586,366 | 3,560,638 |
| 4.a | Adjustments | D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4.b | Subtotal of Underground Capital Programs | | \$ 32,250 | \$ 74,210 | \$ 128,159 | \$ 188,233 | \$ 242,520 | \$ 287,868 | \$ 327,170 | \$ 363,449 | \$ 399,727 | \$ 445,075 | \$ 496,470 | \$ 589,699 | \$ 3,574,829 |
| 5a | Jurisdictional Energy Revenue Requirements | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| 5b | Jurisdictional Demand Revenue Requirements | | \$ 995,562 | \$ 1,237,864 | \$ 1,527,963 | \$ 1,860,160 | \$ 2,210,075 | \$ 2,538,144 | \$ 2,835,445 | \$ 3,115,813 | \$ 3,394,436 | \$ 3,715,347 | \$ 4,076,060 | \$ 4,540,758 | \$ 32,047,628 |
| Capital Revenue Requirements (B) | | | | | | | | | | | | | | | |
| 6. | Overhead: Distribution Hardening Capital Programs | | \$ 677,493 | \$ 794,633 | \$ 945,767 | \$ 1,131,814 | \$ 1,341,454 | \$ 1,539,347 | \$ 1,710,656 | \$ 1,866,973 | \$ 2,023,131 | \$ 2,213,822 | \$ 2,437,221 | \$ 2,725,986 | \$ 19,408,296 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 677,493 | \$ 794,633 | \$ 945,767 | \$ 1,131,814 | \$ 1,341,454 | \$ 1,539,347 | \$ 1,710,656 | \$ 1,866,973 | \$ 2,023,131 | \$ 2,213,822 | \$ 2,437,221 | \$ 2,725,986 | \$ 19,408,296 |
| 7. | Overhead: Transmission Capital Programs | | \$ 283,042 | \$ 359,880 | \$ 438,029 | \$ 516,262 | \$ 594,692 | \$ 672,666 | \$ 751,969 | \$ 831,752 | \$ 910,265 | \$ 988,323 | \$ 1,067,542 | \$ 1,143,828 | \$ 8,558,250 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 283,042 | \$ 359,880 | \$ 438,029 | \$ 516,262 | \$ 594,692 | \$ 672,666 | \$ 751,969 | \$ 831,752 | \$ 910,265 | \$ 988,323 | \$ 1,067,542 | \$ 1,143,828 | \$ 8,558,250 |
| 8. | Veg. Management Capital Programs | | \$ 2,778 | \$ 9,141 | \$ 16,008 | \$ 23,852 | \$ 31,409 | \$ 38,263 | \$ 45,649 | \$ 53,640 | \$ 61,313 | \$ 68,127 | \$ 74,827 | \$ 81,246 | \$ 506,252 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 2,778 | \$ 9,141 | \$ 16,008 | \$ 23,852 | \$ 31,409 | \$ 38,263 | \$ 45,649 | \$ 53,640 | \$ 61,313 | \$ 68,127 | \$ 74,827 | \$ 81,246 | \$ 506,252 |
| 9. | Underground: Distribution Hardening Capital Programs | | \$ 32,250 | \$ 74,210 | \$ 128,159 | \$ 188,233 | \$ 242,520 | \$ 287,868 | \$ 327,170 | \$ 363,449 | \$ 399,727 | \$ 445,075 | \$ 496,470 | \$ 589,699 | \$ 3,574,829 |
| a. | Allocated to Energy | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| b. | Allocated to Demand | | \$ 32,250 | \$ 74,210 | \$ 128,159 | \$ 188,233 | \$ 242,520 | \$ 287,868 | \$ 327,170 | \$ 363,449 | \$ 399,727 | \$ 445,075 | \$ 496,470 | \$ 589,699 | \$ 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

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| Line | Capital Activities | | | Capital Expenditures | OH or UG |
|---|---|-------|------------------------|----------------------|----------|
| 1. Overhead: Distribution | | | | | |
| 1.1 Feeder Hardening - Distribution | | | | | |
| 1.1.1 | Deland East | W1103 | FL Deland Ops | 6,389,417 | OH |
| 1.1.2 | Deland East | W1105 | FL Deland Ops | 2,879,601 | OH |
| 1.1.3 | Deland East | W1109 | FL Deland Ops | 3,335,295 | OH |
| 1.1.4 | Deland | W0805 | FL Deland Ops | 3,645,555 | OH |
| 1.1.5 | Deland | W0807 | FL Deland Ops | 4,479,379 | OH |
| 1.1.6 | Deland | W0809 | FL Deland Ops | 3,917,032 | OH |
| 1.1.7 | Hemple | K2246 | FL Winter Garden Ops | 3,829,772 | OH |
| 1.1.8 | Hemple | K2250 | FL Winter Garden Ops | 2,385,124 | OH |
| 1.1.9 | Hemple | K2252 | FL Winter Garden Ops | 3,218,947 | OH |
| 1.1.10 | Hemple | K2253 | FL Winter Garden Ops | 3,713,424 | OH |
| 1.1.11 | Pinecastle | W0391 | FL SE Orlando Ops | 6,583,329 | OH |
| 1.1.12 | Port Richey West | C202 | FL Seven Springs Ops | 4,081,858 | OH |
| 1.1.13 | Port Richey West | C205 | FL Seven Springs Ops | 3,597,077 | OH |
| 1.1.14 | Port Richey West | C207 | FL Seven Springs Ops | 3,451,642 | OH |
| 1.1.15 | Port Richey West | C208 | FL Seven Springs Ops | 4,072,162 | OH |
| 1.1.16 | Port Richey West | C210 | FL Seven Springs Ops | 4,809,030 | OH |
| 1.1.17 | Port St Joe Ind | N202 | FL Monticello Ops | 3,160,774 | OH |
| 1.1.18 | St George Island | N233 | FL Monticello Ops | 4,382,422 | OH |
| 1.1.19 | Fifty First Street | X101 | FL St Pete Ops | 2,840,818 | OH |
| 1.1.20 | Fifty First Street | X102 | FL St Pete Ops | 4,188,510 | OH |
| 1.1.21 | Fifty First Street | X108 | FL St Pete Ops | 3,325,599 | OH |
| 1.1.22 | Pasadena | X213 | FL St Pete Ops | 1,716,126 | OH |
| 1.1.23 | Pasadena | X219 | FL St Pete Ops | 2,821,427 | OH |
| 1.1.24 | Pasadena | X220 | FL St Pete Ops | 1,502,822 | OH |
| 1.1.25 | Engineering/Materials for 2023 Projects | | | 2,135,158 | OH |
| | TOTAL | | | 90,462,300 | |
| 1.2 Feeder Hardening Pole Replacements | | | | | |
| 1.2.1 | Cross City | A115 | FL Monticello Ops | 128,608 | OH |
| 1.2.2 | Cross City | A118 | FL Monticello Ops | 128,608 | OH |
| 1.2.3 | Cross City | A119 | FL Monticello Ops | 64,304 | OH |
| 1.2.4 | High Springs | A15 | FL Monticello Ops | 225,063 | OH |
| 1.2.5 | High Springs | A16 | FL Monticello Ops | 96,456 | OH |
| 1.2.6 | Cross City | A46 | FL Monticello Ops | 160,760 | OH |
| 1.2.7 | Dinner Lake | K1684 | FL Highlands Ops | 40,190 | OH |
| 1.2.8 | Dinner Lake | K1685 | FL Highlands Ops | 176,836 | OH |
| 1.2.9 | Dinner Lake | K1687 | FL Highlands Ops | 48,228 | OH |
| 1.2.10 | Dinner Lake | K1688 | FL Highlands Ops | 104,494 | OH |
| 1.2.11 | Dinner Lake | K1689 | FL Highlands Ops | 120,570 | OH |
| 1.2.12 | Dinner Lake | K1690 | FL Highlands Ops | 168,798 | OH |
| 1.2.13 | Dinner Lake | K1691 | FL Highlands Ops | 168,798 | OH |
| 1.2.14 | Okahumpka | K284 | FL Clermont Ops | 160,760 | OH |
| 1.2.15 | Okahumpka | K285 | FL Clermont Ops | 120,570 | OH |
| 1.2.16 | Okahumpka | K286 | FL Clermont Ops | 24,114 | OH |
| 1.2.17 | Cypresswood | K317 | FL Lake Wales Ops | 16,076 | OH |
| 1.2.18 | Desoto City | K3220 | FL Highlands Ops | 281,329 | OH |
| 1.2.19 | Desoto City | K3221 | FL Highlands Ops | 160,760 | OH |
| 1.2.20 | Desoto City | K3222 | FL Highlands Ops | 160,760 | OH |
| 1.2.21 | Montverde | K4831 | FL Clermont Ops/Winter | 120,570 | OH |
| 1.2.22 | Montverde | K4833 | FL Clermont Ops | 40,190 | OH |
| 1.2.23 | Montverde | K4834 | FL Clermont Ops | 56,266 | OH |
| 1.2.24 | Montverde | K4836 | FL Clermont Ops | 64,304 | OH |
| | SUBTOTAL | | | 2,837,412 | |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| Line | Capital Activities | Capital Expenditures | OH or UG | | |
|------------|---|----------------------|------------------------------------|------------------|----|
| 1. | Distribution | | | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | | | |
| | 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 | OH |
| 1.2.27 | Montverde | K4841 | FL Clermont Ops | 168,798 | OH |
| 1.2.28 | Montverde | K4845 | FL Clermont Ops | 24,114 | OH |
| 1.2.29 | Cypresswood | K561 | FL Lake Wales Ops | 80,380 | OH |
| 1.2.30 | Cypresswood | K562 | FL Lake Wales Ops | 257,215 | OH |
| 1.2.31 | Cypresswood | K563 | FL Lake Wales Ops | 233,101 | OH |
| 1.2.32 | Howey | K564 | FL Clermont 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 | OH |
| 1.2.37 | Clermont | K605 | FL Clermont Ops | 72,342 | OH |
| 1.2.38 | Clermont | K606 | FL Clermont Ops | 112,532 | OH |
| 1.2.39 | Clermont | K607 | FL Clermont Ops | 80,380 | OH |
| 1.2.40 | Groveland | K673 | FL Clermont Ops | 176,836 | OH |
| 1.2.41 | Groveland | K674 | FL Clermont Ops | 112,532 | OH |
| 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 | OH |
| 1.2.45 | Minneola | K949 | FL Clermont Ops | 160,760 | OH |
| 1.2.46 | Wekiva | M101 | FL Apopka Ops | 16,076 | OH |
| 1.2.47 | Wekiva | M103 | FL Apopka Ops | 40,190 | OH |
| 1.2.48 | Wekiva | M104 | FL Apopka Ops | 48,228 | OH |
| 1.2.49 | Wekiva | M106 | FL Apopka Ops | 64,304 | OH |
| 1.2.50 | Wekiva | M107 | FL Apopka Ops | 8,038 | OH |
| 1.2.51 | Wekiva | M109 | FL Apopka Ops | 32,152 | OH |
| 1.2.52 | Wekiva | M110 | FL Apopka Ops | 16,076 | OH |
| 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 | M1706 | FL Apopka Ops / FL Longwood Ops | 48,228 | OH |
| 1.2.58 | Douglas Avenue | M1707 | FL Apopka Ops / FL Longwood Ops | 32,152 | OH |
| 1.2.59 | Douglas Avenue | M1709 | FL Apopka Ops / FL Longwood Ops | 48,228 | OH |
| 1.2.60 | Douglas Avenue | M1712 | 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 | 80,380 | OH |
| 1.2.66 | Lockhart | M414 | FL Apopka Ops / FL Winter Garden C | 48,228 | OH |
| 1.2.67 | Piedmont | M471 | FL Apopka Ops | 80,380 | OH |
| 1.2.68 | Piedmont | M472 | FL Apopka Ops / FL Longwood Ops | 80,380 | 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 | OH |
| 1.2.74 | Piedmont | M478 | FL Apopka Ops | 56,266 | OH |
| | SUBTOTAL | | | 4,814,758 | |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-2)
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| Line | Capital Activities | Capital Expenditures | OH or UG |
|-----------|---|----------------------|------------------------------------|
| 1. | Distribution | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | |
| | Substation | Feeder | Operations Center |
| | | | OH / UG |
| 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 OH |
| 1.2.79 | Welch Road | M550 | FL Apopka Ops |
| | | | 72,342 OH |
| 1.2.80 | Welch Road | M552 | FL Apopka Ops |
| | | | 80,380 OH |
| 1.2.81 | Welch Road | M554 | FL Apopka Ops |
| | | | 64,304 OH |
| 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 OH |
| 1.2.87 | Plymouth South | M707 | FL Apopka Ops |
| | | | 112,532 OH |
| 1.2.88 | Apopka South | M720 | FL Apopka Ops |
| | | | 120,570 OH |
| 1.2.89 | Apopka South | M721 | FL Apopka Ops |
| | | | 104,494 OH |
| 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 |
| 1.2.94 | Apopka South | M726 | FL Apopka Ops |
| | | | 152,722 OH |
| 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 OH |
| 1.2.100 | East Point | N230 | FL Monticello Ops |
| | | | 88,418 OH |
| 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 OH |
| 1.2.106 | Madison | N4 | FL Monticello Ops |
| | | | 72,342 OH |
| 1.2.107 | Beacon Hill | N515 | FL Monticello Ops |
| | | | 72,342 OH |
| 1.2.108 | Beacon Hill | N516 | FL Monticello Ops |
| | | | 168,798 OH |
| 1.2.109 | Port St Joe | N52 | FL Monticello Ops |
| | | | 40,190 OH |
| 1.2.110 | Beacon Hill | N527 | FL Monticello Ops |
| | | | 128,608 OH |
| 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 |
| | | | 80,380 OH |
| 1.2.115 | Crossroads | X133 | FL St Pete Ops / FL Walsingham Ops |
| | | | 80,380 OH |
| 1.2.116 | Crossroads | X134 | FL St Pete Ops |
| | | | 32,152 OH |
| 1.2.117 | Crossroads | X135 | FL St Pete Ops |
| | | | 72,342 OH |
| 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 OH |
| 1.2.124 | Pilsbury | X253 | FL St Pete Ops |
| | | | 24,114 OH |
| | SUBTOTAL | | 4,879,063 |

Duke Energy Florida
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 |
|------------|---|---------------|------------------------------------|----------------------|----------------|
| 1. | Distribution | | | | |
| 1.2 | Feeder Hardening Pole Replacements (continued) | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.2.125 | Pilsbury | X254 | FL St Pete Ops | 72,342 | OH |
| 1.2.126 | Pilsbury | X255 | FL St Pete Ops | 72,342 | OH |
| 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 | OH |
| 1.2.147 | Fortieth Street | X82 | FL St Pete Ops | 72,342 | OH |
| 1.2.148 | Fortieth Street | X83 | FL St Pete Ops / FL Walsingham Ops | 72,342 | OH |
| 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 | OH |
| | 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 | |

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| Line | Capital Activities | | | Capital Expenditures | OH or UG |
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| 1. | Distribution | | | | |
| 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 | OH |
| 1.5.2 | Deland East | W1105 | Deland | 2,781,059 | OH |
| 1.5.3 | Deland East | W1109 | Deland | 2,095,870 | OH |
| 1.5.4 | Deland | W0805 | Deland | 1,598,773 | OH |
| 1.5.5 | Deland | W0806 | Deland | 1,603,251 | OH |
| 1.5.6 | Deland | W0807 | Deland | 497,097 | OH |
| 1.5.7 | Deland | W0808 | Deland | 6,368,222 | OH |
| 1.5.8 | Deland | W0809 | Deland | 743,407 | OH |
| 1.5.9 | Hemple | K2246 | Winter Garden | 474,706 | OH |
| 1.5.10 | Hemple | K2250 | Winter Garden | 783,712 | OH |
| 1.5.11 | Hemple | K2252 | Winter Garden | 913,585 | OH |
| 1.5.12 | Hemple | K2253 | Winter Garden | 738,929 | OH |
| 1.5.13 | Pinecastle | W0391 | SE Orlando | 913,585 | OH |
| 1.5.14 | Port Richey West | C202 | Seven Springs | 3,860,342 | OH |
| 1.5.15 | Port Richey West | C205 | Seven Springs | 1,598,773 | OH |
| 1.5.16 | Port Richey West | C207 | Seven Springs | 662,797 | OH |
| 1.5.17 | Port Richey West | C208 | Seven Springs | 4,921,713 | OH |
| 1.5.18 | Port Richey West | C209 | Seven Springs | 3,264,721 | OH |
| 1.5.19 | Port Richey West | C210 | Seven Springs | 3,130,371 | OH |
| 1.5.20 | St George Island | N233 | Monticello | 4,944,105 | OH |
| 1.5.21 | St George Island | N234 | Monticello | 1,652,513 | OH |
| 1.5.22 | Fifty First Street | X101 | St. Petersburg | 170,178 | OH |
| 1.5.23 | Fifty First Street | X102 | St. Petersburg | 26,870 | OH |
| 1.5.24 | Fifty First Street | X108 | St. Petersburg | 694,145 | OH |
| 1.5.25 | Pasadena | X211 | St. Petersburg | 2,010,782 | OH |
| 1.5.26 | Pasadena | X213 | St. Petersburg | 962,846 | OH |
| 1.5.27 | Pasadena | X219 | St. Petersburg | 765,799 | OH |
| 1.5.28 | Pasadena | X220 | St. Petersburg | 940,455 | OH |
| 1.5.29 | Engineering/Materials for 2023 Projects | | | 1,562,280 | OH |
| | TOTAL | | | 59,077,800 | |

Duke Energy Florida
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|------------|--|---------------|--------------------------|-------------------|
| 1. | Distribution | | | |
| 1.6 | Lateral Hardening Pole Replacements | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.6.1 | Cross City | A115 | FL Monticello Ops | 241,139 OH |
| 1.6.2 | Cross City | A118 | FL Monticello Ops | 482,279 OH |
| 1.6.3 | Cross City | A119 | FL Monticello Ops | 72,342 OH |
| 1.6.4 | High Springs | A15 | FL Monticello Ops | 699,304 OH |
| 1.6.5 | High Springs | A15 | FL Monticello Ops | 136,646 OH |
| 1.6.6 | High Springs | A16 | FL Monticello Ops | 570,697 OH |
| 1.6.7 | Cross City | A46 | FL Monticello Ops | 450,127 OH |
| 1.6.8 | Dinner Lake | K1684 | FL Highlands Ops | 217,025 OH |
| 1.6.9 | Dinner Lake | K1685 | FL Highlands Ops | 618,924 OH |
| 1.6.10 | Dinner Lake | K1687 | FL Highlands Ops | 249,177 OH |
| 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 Clermont Ops | 217,025 OH |
| 1.6.17 | Okahumpka | K286 | FL Clermont Ops | 8,038 OH |
| 1.6.18 | Cypresswood | K317 | FL Lake 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 OH |
| 1.6.21 | Desoto City | K3222 | FL Highlands Ops | 337,595 OH |
| 1.6.22 | Montverde | K4831 | FL Clermont Ops | 80,380 OH |
| 1.6.23 | Montverde | K4831 | FL Winter Garden 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 | Montverde | K4836 | FL Clermont Ops | 16,076 OH |
| 1.6.27 | Montverde | K4837 | FL Clermont Ops | 273,291 OH |
| 1.6.28 | Montverde | K4840 | FL Clermont Ops | 168,798 OH |
| 1.6.29 | Montverde | K4841 | FL Clermont Ops | 160,760 OH |
| 1.6.30 | Montverde | K4841 | FL Winter Garden Ops | 8,038 OH |
| 1.6.31 | Cypresswood | K561 | FL Lake Wales Ops | 281,329 OH |
| 1.6.32 | Cypresswood | K562 | FL Lake Wales Ops | 482,279 OH |
| 1.6.33 | Cypresswood | K563 | FL Lake Wales Ops | 321,519 OH |
| 1.6.34 | Howey | K564 | FL Clermont Ops | 16,076 OH |
| 1.6.35 | Howey | K565 | FL Clermont Ops | 417,975 OH |
| 1.6.36 | Clermont | K601 | FL Clermont Ops | 160,760 OH |
| 1.6.37 | Clermont | K602 | FL Clermont Ops | 498,355 OH |
| 1.6.38 | Clermont | K603 | FL Clermont Ops | 409,937 OH |
| 1.6.39 | Clermont | K605 | FL Clermont Ops | 64,304 OH |
| 1.6.40 | Clermont | K606 | FL Clermont Ops | 192,912 OH |
| 1.6.41 | Clermont | K607 | FL Clermont Ops | 8,038 OH |
| 1.6.42 | Groveland | K673 | FL Clermont Ops | 450,127 OH |
| 1.6.43 | Groveland | K674 | FL Clermont Ops | 136,646 OH |
| 1.6.44 | Groveland | K675 | FL Clermont Ops | 273,291 OH |
| 1.6.45 | Minneola | K946 | FL Clermont Ops | 377,785 OH |
| 1.6.46 | Minneola | K948 | FL Clermont Ops | 168,798 OH |
| 1.6.47 | Minneola | K949 | FL Clermont Ops | 337,595 OH |
| 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 OH |
| | SUBTOTAL | | | 12,603,552 |

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Initial Projection
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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. | Distribution | | | |
| 1.6 | Lateral Hardening Pole Replacements | | | |
| | Substation | Feeder | Operations Center | OH / UG |
| 1.6.51 | Wekiva | M106 | FL Apopka Ops | 184,874 OH |
| 1.6.52 | Wekiva | M107 | FL Apopka Ops | 16,076 OH |
| 1.6.53 | Wekiva | M109 | FL Apopka Ops | 120,570 OH |
| 1.6.54 | Wekiva | M110 | FL Apopka Ops | 40,190 OH |
| 1.6.55 | Wekiva | M110 | FL Apopka Ops | 120,570 OH |
| 1.6.56 | Wekiva | M112 | FL Apopka Ops | 32,152 OH |
| 1.6.57 | Wekiva | M112 | FL Apopka Ops / FL Longwood Ops | 152,722 OH |
| 1.6.58 | Wekiva | M113 | FL Apopka Ops | 104,494 OH |
| 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 OH |
| 1.6.62 | Douglas Avenue | M1707 | FL Apopka Ops / FL Longwood Ops | 160,760 OH |
| 1.6.63 | Douglas Avenue | M1709 | FL Apopka Ops | 8,038 OH |
| 1.6.64 | Douglas Avenue | M1709 | FL Apopka Ops / FL Longwood Ops | 64,304 OH |
| 1.6.65 | Douglas Avenue | M1712 | FL Apopka Ops / FL Longwood Ops | 8,038 OH |
| 1.6.66 | Zellwood | M31 | FL Apopka Ops | 225,063 OH |
| 1.6.67 | Zellwood | M32 | FL Apopka Ops | 192,912 OH |
| 1.6.68 | Zellwood | M33 | FL Apopka Ops | 249,177 OH |
| 1.6.69 | Zellwood | M33 | FL Apopka Ops | 586,773 OH |
| 1.6.70 | Zellwood | M34 | FL Apopka Ops | 24,114 OH |
| 1.6.71 | Zellwood | M34 | FL Apopka Ops | 345,633 OH |
| 1.6.72 | Lockhart | M408 | FL Apopka Ops | 112,532 OH |
| 1.6.73 | Lockhart | M408 | FL Apopka Ops / FL Longwood Ops | 8,038 OH |
| 1.6.74 | Lockhart | M408 | FL Winter Garden Ops | 176,836 OH |
| 1.6.75 | Lockhart | M414 | FL Apopka Ops | 56,266 OH |
| 1.6.76 | Lockhart | M414 | FL Winter Garden Ops | 72,342 OH |
| 1.6.77 | Piedmont | M471 | FL Apopka Ops | 120,570 OH |
| 1.6.78 | Piedmont | M472 | FL Apopka Ops | 200,950 OH |
| 1.6.79 | Piedmont | M472 | FL Apopka Ops / FL Longwood Ops | 56,266 OH |
| 1.6.80 | Piedmont | M473 | FL Apopka Ops | 297,405 OH |
| 1.6.81 | Piedmont | M474 | FL Apopka Ops | 160,760 OH |
| 1.6.82 | Piedmont | M474 | FL Apopka Ops | 64,304 OH |
| 1.6.83 | Piedmont | M475 | FL Apopka Ops | 225,063 OH |
| 1.6.84 | Piedmont | M476 | FL Apopka Ops | 144,684 OH |
| 1.6.85 | Piedmont | M477 | FL Apopka Ops | 233,101 OH |
| 1.6.86 | Piedmont | M478 | FL Apopka Ops | 88,418 OH |
| 1.6.87 | Piedmont | M478 | FL Apopka Ops | 184,874 OH |
| 1.6.88 | Welch Road | M542 | FL Apopka Ops | 466,203 OH |
| 1.6.89 | Welch Road | M543 | FL Apopka Ops | 120,570 OH |
| 1.6.90 | Welch Road | M545 | FL Apopka Ops | 192,912 OH |
| 1.6.91 | Welch Road | M548 | FL Apopka Ops | 281,329 OH |
| 1.6.92 | Welch Road | M550 | FL Apopka Ops | 64,304 OH |
| 1.6.93 | Welch Road | M552 | FL Apopka Ops | 200,950 OH |
| 1.6.94 | Welch Road | M554 | FL Apopka Ops | 168,798 OH |
| 1.6.95 | Wolf Lake | M563 | FL Apopka Ops | 64,304 OH |
| 1.6.96 | Wolf Lake | M564 | FL Apopka Ops | 144,684 OH |
| 1.6.97 | Plymouth South | M702 | FL Apopka Ops | 249,177 OH |
| 1.6.98 | Plymouth South | M704 | FL Apopka Ops | 112,532 OH |
| 1.6.99 | Plymouth South | M706 | FL Apopka Ops | 56,266 OH |
| 1.6.100 | Plymouth South | M707 | FL Apopka Ops | 200,950 OH |
| | SUBTOTAL | | | 7,338,684 |

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| 1. Distribution | | | | | |
| 1.6 Lateral Hardening Pole Replacements | | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.6.101 | Apopka South | M720 | FL Apopka Ops | 426,013 | OH |
| 1.6.102 | Apopka South | M721 | FL Apopka Ops | 176,836 | OH |
| 1.6.103 | Apopka South | M722 | FL Apopka Ops | 168,798 | OH |
| 1.6.104 | Apopka South | M723 | FL Apopka Ops | 393,861 | OH |
| 1.6.105 | Apopka South | M724 | FL Apopka Ops | 265,253 | OH |
| 1.6.106 | Apopka South | M725 | FL Apopka Ops | 112,532 | OH |
| 1.6.107 | Apopka South | M726 | FL Apopka Ops | 208,987 | OH |
| 1.6.108 | Apopka South | M727 | FL Apopka Ops | 345,633 | OH |
| 1.6.109 | Madison | N1 | FL Apopka Ops / FL Winter Garden Ops | 1,189,621 | OH |
| 1.6.110 | Madison | N2 | FL Apopka Ops / FL Winter Garden Ops | 586,773 | OH |
| 1.6.111 | Port St Joe | N201 | FL Apopka Ops / FL Winter Garden Ops | 8,038 | OH |
| 1.6.112 | Port St Joe | N203 | FL Apopka Ops / FL Winter Garden Ops | 48,228 | OH |
| 1.6.113 | East Point | N230 | FL Apopka Ops / FL Winter Garden Ops | 385,823 | OH |
| 1.6.114 | East Point | N231 | FL Apopka Ops / FL Winter Garden Ops | 860,064 | OH |
| 1.6.115 | Madison | N3 | FL Apopka Ops / FL Winter Garden Ops | 916,330 | OH |
| 1.6.116 | Suwannee | N323 | FL Apopka Ops / FL Winter Garden Ops | 112,532 | OH |
| 1.6.117 | Suwannee | N323 | FL Apopka Ops / FL Winter Garden Ops | 32,152 | OH |
| 1.6.118 | Suwannee | N324 | FL Apopka Ops / FL Winter Garden Ops | 32,152 | OH |
| 1.6.119 | Suwannee | N325 | FL Apopka Ops / FL Winter Garden Ops | 8,038 | OH |
| 1.6.120 | Madison | N4 | FL Apopka Ops / FL Winter Garden Ops | 257,215 | OH |
| 1.6.121 | Beacon Hill | N515 | FL Apopka Ops / FL Winter Garden Ops | 136,646 | OH |
| 1.6.122 | Beacon Hill | N516 | FL Apopka Ops / FL Winter Garden Ops | 257,215 | OH |
| 1.6.123 | Port St Joe | N52 | FL Apopka Ops / FL Winter Garden Ops | 361,709 | OH |
| 1.6.124 | Beacon Hill | N527 | FL Apopka Ops / FL Winter Garden Ops | 8,038 | OH |
| 1.6.125 | Beacon Hill | N527 | FL Apopka Ops / FL Winter Garden Ops | 409,937 | OH |
| 1.6.126 | Port St Joe | N53 | FL Apopka Ops / FL Winter Garden Ops | 458,165 | OH |
| 1.6.127 | Port St Joe | N54 | FL Apopka Ops / FL Winter Garden Ops | 361,709 | OH |
| 1.6.128 | Port St Joe | N55 | FL Apopka Ops / FL Winter Garden Ops | 48,228 | OH |
| 1.6.129 | Indian Pass | N556 | FL Apopka Ops / FL Winter Garden Ops | 48,228 | OH |
| 1.6.130 | Indian Pass | N556 | FL Apopka Ops / FL Winter Garden Ops | 546,583 | OH |
| 1.6.131 | Crossroads | X132 | FL St Pete Ops | 16,076 | OH |
| 1.6.132 | Crossroads | X132 | FL St Pete Ops / FL Walsingham Ops | 96,456 | OH |
| 1.6.133 | Crossroads | X133 | FL St Pete Ops | 112,532 | OH |
| 1.6.134 | Crossroads | X133 | FL St Pete Ops / FL Walsingham Ops | 208,987 | OH |
| 1.6.135 | Crossroads | X134 | FL St Pete Ops | 136,646 | OH |
| 1.6.136 | Crossroads | X135 | FL St Pete Ops | 554,621 | OH |
| 1.6.137 | Crossroads | X136 | FL St Pete Ops | 192,912 | OH |
| 1.6.138 | Crossroads | X138 | FL St Pete Ops | 128,608 | OH |
| 1.6.139 | Bayboro | X16 | FL St Pete Ops | 739,494 | OH |
| 1.6.140 | Bayboro | X19 | FL St Pete Ops | 16,076 | OH |
| 1.6.141 | Bayboro | X21 | FL St Pete Ops | 795,760 | OH |
| 1.6.142 | Pilsbury | X252 | FL St Pete Ops | 337,595 | OH |
| 1.6.143 | Pilsbury | X253 | FL St Pete Ops | 64,304 | OH |
| 1.6.144 | Pilsbury | X254 | FL St Pete Ops | 434,051 | OH |
| 1.6.145 | Pilsbury | X255 | FL St Pete Ops | 482,279 | OH |
| 1.6.146 | Pilsbury | X256 | FL St Pete Ops | 56,266 | OH |
| 1.6.147 | Pilsbury | X257 | FL St Pete Ops | 514,431 | OH |
| 1.6.148 | Pilsbury | X258 | FL St Pete Ops | 361,709 | OH |
| 1.6.149 | Pilsbury | X259 | FL St Pete Ops | 434,051 | OH |
| 1.6.150 | Central Plaza | X262 | FL St Pete Ops | 827,912 | OH |
| | SUBTOTAL | | | 15,682,103 | |

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Initial Projection
Projected Period: January 2022 through December 2022
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|-----------|-------------------------------------|-----------|------------------------------------|----------------------|----------|
| 1. | Distribution | | | | |
| 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 |
| 1.6.152 | Central Plaza | X265 | FL St Pete Ops | 345,633 | OH |
| 1.6.153 | Central Plaza | X266 | FL St Pete Ops | 8,038 | OH |
| 1.6.154 | Central Plaza | X267 | FL St Pete Ops | 755,570 | OH |
| 1.6.155 | Central Plaza | X268 | FL St Pete Ops | 683,228 | OH |
| 1.6.156 | Northeast | X282 | FL St Pete Ops | 8,038 | OH |
| 1.6.157 | Northeast | X282 | FL St Pete Ops / FL Walsingham Ops | 8,038 | OH |
| 1.6.158 | Northeast | X283 | FL St Pete Ops | 64,304 | OH |
| 1.6.159 | Northeast | X284 | FL St Pete Ops | 160,760 | OH |
| 1.6.160 | Northeast | X285 | FL St Pete Ops | 514,431 | OH |
| 1.6.161 | Northeast | X286 | FL St Pete Ops | 385,823 | OH |
| 1.6.162 | Northeast | X287 | FL St Pete Ops | 48,228 | OH |
| 1.6.163 | Northeast | X288 | FL St Pete Ops | 313,481 | OH |
| 1.6.164 | Northeast | X289 | FL St Pete Ops | 40,190 | OH |
| 1.6.165 | Northeast | X290 | FL St Pete Ops | 80,380 | OH |
| 1.6.166 | Northeast | X291 | FL St Pete Ops | 16,076 | OH |
| 1.6.167 | Fortieth Street | X81 | FL St Pete Ops | 233,101 | OH |
| 1.6.168 | Fortieth Street | X82 | FL St Pete Ops | 353,671 | OH |
| 1.6.169 | Fortieth Street | X83 | FL St Pete Ops | 361,709 | OH |
| 1.6.170 | Fortieth Street | X83 | FL St Pete Ops / FL Walsingham Ops | 200,950 | OH |
| 1.6.171 | Fortieth Street | X84 | FL St Pete Ops | 651,076 | OH |
| 1.6.172 | Fortieth Street | X85 | FL St Pete Ops | 297,405 | OH |
| | SUBTOTAL | | | 5,715,004 | |
| | TOTAL | | | 41,339,343 | |
| 1.8 | SOG Automation | | | | |
| 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 | FL Lake Wales Ops | 368,767 | OH |
| 1.8.4 | Umatilla | 123/M4405 | FL Apopka Ops | 198,567 | OH |
| 1.8.5 | Lake Bryan | 124/K232 | FL Buena Vista Ops | 217,478 | OH |
| 1.8.6 | Georgia Pacific | 126/A45 | FL Ocala Ops | 264,756 | OH |
| 1.8.7 | Denham | 130/C152 | 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 | 797,103 | OH |
| 1.8.11 | Altamonte | 203/M573 | FL Apopka Ops / FL Longwood Ops | 236,389 | 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 | OH |
| 1.8.18 | Tangerine | 230/A262 | FL Inverness Ops | 198,567 | OH |
| 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 | OH |
| 1.8.21 | Eatonville | 234/M1131 | FL Apopka Ops / FL Longwood Ops | 503,981 | OH |
| 1.8.22 | Lake Emma | 237/M422 | FL Apopka Ops / FL Longwood Ops | 674,181 | OH |
| 1.8.23 | Central Plaza | 246/X265 | FL St Pete Ops | 240,171 | OH |
| 1.8.24 | Largo | 257/J402 | FL Clearwater Ops | 285,558 | OH |
| 1.8.25 | Maximo | 260/X146 | FL St Pete Ops | 529,511 | OH |
| 1.8.26 | Cross Bayou | 262/J141 | FL Walsingham Ops | 198,567 | OH |
| | SUBTOTAL | | | 9,226,731 | |

Duke Energy Florida
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| 1. Distribution | | | | | |
| 1.8 | SOG Automation (continued) | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.8.27 | Tarpon Springs | 267/C307 | FL Seven Springs Ops | 529,511 | OH |
| 1.8.28 | Dunedin | 269/C106 | FL Clearwater Ops | 504,927 | OH |
| 1.8.29 | Longwood | 275/M144 | FL Apopka Ops / FL Longwood Ops | 433,064 | OH |
| 1.8.30 | Lake Wilson | 279/K882 | FL Buena Vista Ops | 302,578 | OH |
| 1.8.31 | Bay Hill | 284/K67 | FL Buena Vista Ops | 548,422 | OH |
| 1.8.32 | Montverde | 288/K4845 | FL Clermont Ops | 529,511 | OH |
| 1.8.33 | Bonnet Creek | 289/K1231 | FL Buena Vista Ops | 1,051,458 | OH |
| 1.8.34 | Eustis South | 291/M1054 | FL Apopka Ops | 1,014,581 | OH |
| 1.8.35 | Wekiva | 293/M101 | FL Apopka Ops | 512,491 | OH |
| 1.8.36 | Dinner Lake | 296/K1687 | FL Highlands Ops | 330,944 | OH |
| 1.8.37 | Country Oaks | 297/K1443 | FL Lake Wales Ops | 661,889 | OH |
| 1.8.38 | Lisbon | 298/M1518 | FL Apopka Ops | 132,378 | OH |
| 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 | OH |
| 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 | OH |
| 1.8.47 | Port Richey West | 618/C206 | FL Seven Springs Ops | 2,280,680 | OH |
| 1.8.48 | Fifty-First Street | 620/X101 | FL St Pete Ops / FL Walsingham Ops | 2,090,623 | OH |
| 1.8.49 | Oakhurst | 626/J223 | FL Walsingham Ops | 2,316,611 | OH |
| 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 | OH |
| 1.8.52 | Pinecastle | 701/W391 | FL SE Orlando Ops | 1,323,778 | OH |
| 1.8.53 | Sky Lake | 702/W0368 | FL SE Orlando Ops | 1,787,100 | OH |
| 1.8.54 | Sky Lake | 711/W0362 | FL SE Orlando Ops | 860,456 | OH |
| 1.8.55 | Crown Point | 712/K279 | FL Winter Garden Ops | 1,389,967 | OH |
| 1.8.56 | Crown Point | 713/K278 | FL Winter Garden Ops | 794,267 | OH |
| 1.8.57 | Hemple | 717/K2249 | FL Winter Garden Ops | 1,140,340 | OH |
| 1.8.58 | Boggy Marsh | 720/K958 | FL Buena Vista Ops | 189,111 | OH |
| 1.8.59 | Hemple | 748/K2246 | FL Winter Garden Ops / FL Buena Vista Ops | 1,267,044 | OH |
| 1.8.60 | Westridge | 749/K426 | FL Buena Vista Ops | 323,380 | OH |
| 1.8.61 | Lake Bryan | 416 (Rev 1)/K2 | FL Buena Vista Ops / FL Winter Garden Ops | 96,447 | OH |
| 1.8.62 | Hemple | 421 (Rev 1)/K2 | FL Winter Garden Ops | 274,211 | OH |
| 1.8.63 | Champions Gate | 427 (Rev 1)/K1 | FL Buena Vista Ops / FL Lake Wales Ops | 170,200 | OH |
| 1.8.64 | Cross Bayou | J148 | FL Walsingham Ops | 264,756 | OH |
| 1.8.65 | St. George Island | N233 | FL Monticello Ops | 132,378 | OH |
| 1.8.66 | Sky Lake | W0366 | FL SE Orlando Ops | 66,189 | OH |
| 1.8.67 | Boggy Marsh | K959 | FL Buena Vista Ops | 66,189 | OH |
| 1.8.68 | St. George Island | N234 | FL Monticello Ops | 66,189 | OH |
| 1.8.69 | Deland East | W1104 | FL Deland Ops | 132,378 | OH |
| 1.8.70 | Deland East | W1109 | FL Deland Ops | 66,189 | OH |
| 1.8.71 | Engineering/Materials for 2023 Projects | | | 2,790,332 | OH |
| | SUBTOTAL | | | 42,024,269 | |
| | TOTAL | | | 51,251,000 | |

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
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| 1. | Distribution | | | | |
| 1.9 | SOG Capacity & Connectivity | | | | |
| | Substation | Feeder | Operations Center | | OH / UG |
| 1.9.1 | Frostproof | 110/K101 | FL Lake Wales Ops | 2,785,920 | OH |
| 1.9.2 | Central Park | 121/K495 | FL SE Orlando Ops | 220,552 | OH |
| 1.9.3 | Fern Park | 203/M0907 | FL Apopka Ops / FL Longwood Ops | 313,416 | OH |
| 1.9.4 | Bayway | 210/X99 | FL St Pete Ops | 855,510 | OH |
| 1.9.5 | Oviedo | 218/W703 | FL Jamestown Ops | 162,512 | OH |
| 1.9.6 | Circle Square | 228/A250 | FL Inverness Ops | 23,216 | OH |
| 1.9.7 | Tangerine | 230/A262 | FL Inverness Ops | 2,391,248 | OH |
| 1.9.8 | Citrus Hills | 231/A285 | FL Inverness Ops | 2,446,386 | OH |
| 1.9.9 | Ulmerton West | 257/J682 | FL Clearwater Ops | 153,922 | OH |
| 1.9.10 | Dunedin | 269/C106 | FL Clearwater Ops | 548,014 | OH |
| 1.9.11 | Winter Springs | 275/W0196 | FL Jamestown Ops | 14,510 | OH |
| 1.9.12 | Bonnet Creek | 289/K973 | FL Buena Vista Ops | 301,808 | OH |
| 1.9.13 | Eustis | 291/M499 | FL Apopka Ops | 790,621 | OH |
| 1.9.14 | Dinner Lake | 296/K1687 | FL Highlands Ops | 319,220 | OH |
| 1.9.15 | Dundee | 297/K3246 | FL Lake Wales Ops | 371,456 | OH |
| 1.9.16 | Pasadena | 513/X215 | FL St Pete Ops | 1,451,000 | OH |
| 1.9.17 | Maximo | 602/X149 | FL St Pete Ops | 1,044,720 | OH |
| 1.9.18 | Port Richey West | 616/C202 | FL Seven Springs Ops | 1,130,619 | OH |
| 1.9.19 | Disston | 620/X62 | FL St Pete Ops / FL Walsingham Ops | 2,454,512 | OH |
| 1.9.20 | Conway | 702/W0408 | FL SE Orlando Ops | 632,520 | OH |
| 1.9.21 | Sky Lake | 711/W0369 | FL SE Orlando Ops | 249,572 | OH |
| 1.9.22 | Islesworth | 748/K779 | FL Winter Garden Ops / FL Buena Vi | 588,758 | OH |
| 1.9.23 | West Ridge | 749/K427 | FL Buena Vista Ops | 1,033,112 | OH |
| 1.9.24 | Islesworth | 416 (Rev 1)/K782 | FL Buena Vista Ops / FL Winter Gard | 69,648 | OH |
| 1.9.25 | Hemple | 421 (Rev 1)/K2250 | FL Winter Garden Ops | 719,696 | OH |
| 1.9.26 | Barnum City | 427 (Rev 1)/K3362 | FL Buena Vista Ops / FL Lake Wales | 1,427,784 | OH |
| 1.9.27 | Engineering/Materials for 2023 Projects | | | 759,829 | OH |
| | TOTAL | | | 23,260,080 | |
| 1.10 | Underground 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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|-----------|---|----------------------|----------------|
| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements | | OH / UG |
| 2.1.1 | LINE 16TH ST - 40TH ST 115KV | 57,303 | OH |
| 2.1.2 | LINE ALAFAYA - OVIEDO 69KV | 114,606 | OH |
| 2.1.3 | LINE ALAFAYA - UCF 69KV | 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 | LINE AVON PARK PL - WAUCHULA 69KV | 4,125,816 | OH |
| 2.1.10 | LINE BARCOLA - FT MEADE 69KV | 1,375,272 | OH |
| 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 |
| 2.1.13 | 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 | 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 | OH |
| 2.1.19 | LINE BROOKSVILLE - INVERNESS 69KV - WILDWOOD | 458,424 | OH |
| 2.1.20 | LINE BROOKSVILLE WEST - HUDSON 115KV | 802,242 | OH |
| 2.1.21 | LINE CAMP LAKE - CLERMONT 69KV | 1,375,272 | OH |
| 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 |
| 2.1.25 | 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 | 114,606 | OH |
| 2.1.32 | LINE CROSS CITY - OLD TOWN NORTH SW STA 69KV | 1,948,302 | OH |
| 2.1.33 | 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 |
| 2.1.36 | LINE DALLAS AIRPORT - WILDWOOD 69KV | 57,303 | OH |
| 2.1.37 | LINE DAVENPORT - HAINES CITY 69KV | 2,349,423 | OH |
| 2.1.38 | LINE DEBARY PL - LAKE EMMA 230KV | 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 |
| 2.1.41 | 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 |
| 2.1.51 | LINE EATONVILLE - WOODSMERE 69KV | 401,121 | OH |
| | SUBTOTAL | 58,426,228 | |

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| 2. | Transmission | | |
| 2.1 | Structure Hardening - Pole Replacements (continued) | | OH / UG |
| 2.1.52 | LINE ENOLA - UMATILLA 69KV | 343,818 | OH |
| 2.1.53 | LINE EUSTIS SOUTH - MT DORA 69KV | 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 | OH |
| 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 | OH |
| 2.1.72 | LINE MAITLAND - WINTER PARK 69KV | 515,727 | OH |
| 2.1.73 | LINE MARTIN WEST - SILVER SPRINGS 69KV | 1,948,302 | OH |
| 2.1.74 | LINE MCINTOSH 69KV TAPLINE | 710,941 | OH |
| 2.1.75 | LINE MEADOW WOODS SOUTH - HUNTER CREEK 69KV | 1,031,454 | OH |
| 2.1.76 | LINE MEADWDS SOUTH - TAFT 69KV | 2,062,908 | OH |
| 2.1.77 | LINE MONTICELLO - MONTICELLO TREC 69KV RADIAL | 64,631 | OH |
| 2.1.78 | LINE NORTH BARTOW - ORANGE SWITCHING STA 69KV | 1,890,999 | OH |
| 2.1.79 | LINE OCC SWIFT CREEK #1 - SUWANNEE RIVER 115KV | 1,948,302 | OH |
| 2.1.80 | LINE OCCIDENTAL SWIFT CREEK #1 - OCCIDENTAL METERING 115KV | 1,317,969 | OH |
| 2.1.81 | LINE ODESSA - TARPON SPRINGS 69KV | 744,939 | OH |
| 2.1.82 | LINE OKAHUMPKA - LAKE COUNTY RR 69KV | 573,030 | OH |
| 2.1.83 | LINE ORANGWOOD - SHINGLE CREEK 69KV | 57,303 | OH |
| 2.1.84 | LINE OVIEDO - WINTER SPRINGS 69KV | 1,833,696 | OH |
| 2.1.85 | LINE PARKWAY - ORLANDO COGEN LTD 69KV | 258,524 | OH |
| 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 | LINE RIO PINAR PL - EAST ORANGE 69KV | 2,349,423 | OH |
| 2.1.91 | LINE SORRENTO - WELCH ROAD 230KV | 840,203 | OH |
| 2.1.92 | LINE ST JOHNS (SEC) - UMATILLA (SEC) 69KV | 2,120,211 | OH |
| 2.1.93 | LINE SUWANNEE RIVER PL - MADISON 115KV | 630,333 | OH |
| 2.1.94 | 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 EAST 115KV | 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 | OH |
| 2.1.100 | LINE VANDOLAH - WAUCHULA 69KV | 4,469,634 | OH |
| 2.1.101 | LINE WHITE SPRINGS 115KV TAPLINE | 1,163,358 | OH |
| 2.1.102 | LINE WINDERMERE - WOODSMERE 230KV | 916,848 | OH |
| 2.1.103 | Engineering/Materials for 2023 Projects | 2,144,702 | OH |
| | SUBTOTAL | 62,745,802 | |
| | TOTAL | 121,172,030 | |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-2)
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| Line | Capital Activities | | Capital Expenditures | OH or UG |
|------------|---|----------------|----------------------|----------------|
| 2. | Transmission | | | |
| 2.3 | Structure Hardening - GOAB Automation | Line ID | | 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 | OH |
| | 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 & Electromechanical 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 | OH |
| | 2.8.5 SPP Frostproof – Replace D-Oil Bkr #4246 | | 222,720 | OH |
| | 2.8.6 Cassadaga - Replace T-Oil Breaker #4736 & Relays | | 1,600,000 | OH |
| | 2.8.7 Engineering/Materials for 2023 Projects | | 280,000 | OH |
| | TOTAL | | 7,502,720 | |

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-2)
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Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - (FERC 364)
(in Dollars)

| Line | Description | Beginning of Period Amount | Projected January | Projected February | Projected March | Projected April | Projected May | Projected June | Projected July | Projected August | Projected September | Projected October | Projected November | Projected December | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|---------------------------|
| 1 | Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$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 | 0 | 76,758,106 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | \$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 | \$96,535 | \$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 | 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 | 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) | | \$50,188 | \$88,203 | \$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 + 13) | | \$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 |

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

**Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022**

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. ___ (CAM-2)
Form 4P
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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 | 0 | 9,594,763 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | \$6,278,941 | 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 | \$52,343 | \$56,342 | \$59,799 | \$62,985 | \$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 | \$77,525 | \$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 | \$77,525 | \$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 | 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 | 1.00000 |
| 12 | Retail Energy-Related Recoverable Costs (B) | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 13 | Retail Demand-Related Recoverable Costs (C) | | \$9,627 | \$10,755 | \$12,141 | \$13,683 | \$15,068 | \$16,220 | \$17,215 | \$18,132 | \$19,049 | \$20,200 | \$21,508 | \$22,581 | \$196,232 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$9,627 | \$10,755 | \$12,141 | \$13,683 | \$15,068 | \$16,220 | \$17,215 | \$18,132 | \$19,049 | \$20,200 | \$21,508 | \$22,581 | \$196,232 |

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

**Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022**

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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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 | 0 |
| | d. Other | | 0 | 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 | 960,536 | 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 | | | | | | | | | | | | | | |
| | 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 | 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 | 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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2022 through December 2022
Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 364)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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Utility Account
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| 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 | \$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 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-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 | Less: Accumulated Depreciation | \$0 | 0 | 0 | 0 | 0 | (2,905) | (10,459) | (22,081) | (37,189) | (55,784) | (77,865) | (105,175) | (137,135) | |
| 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 | \$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 | Average 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 | Return on Average Net Investment (A) | | | | | | | | | | | | | | |
| | a. Debt Component | Jan-Dec | | | | \$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 | 1.70% | \$0 | \$0 | \$0 | \$2,037 | \$7,324 | \$13,408 | \$18,656 | \$23,478 | \$28,284 | \$34,293 | \$41,096 | \$46,653 | 215,231 |
| | c. Other | 5.89% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0 |
| 8 | Investment Expenses | | | | | | | | | | | | | | |
| | a. Depreciation | 4.2% | \$0 | \$0 | \$0 | \$0 | \$2,905 | \$7,554 | \$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 | 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 | Total 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 | 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 | 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 | 2,963 | 13,222 | 26,181 | 37,415 | 47,520 | 57,602 | 69,440 | 83,975 | 96,188 | 434,508 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$0 | \$2,963 | \$13,222 | \$26,181 | \$37,415 | \$47,520 | \$57,602 | \$69,440 | \$83,975 | \$96,188 | \$434,508 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2022 through December 2022
Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 365)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | 0 |
| | d. Other | | 0 | 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 | \$1,593 | \$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 | 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 | 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) | | \$0 | \$0 | \$0 | \$682 | \$2,749 | \$5,262 | \$7,439 | \$9,417 | \$11,393 | \$13,774 | \$16,602 | \$18,956 | \$86,274 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2022 through December 2022
Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 367)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | \$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 | 0 |
| | d. Other | | 0 | 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 | 0.007460 | \$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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
Projected Period: January 2022 through December 2022
Return on Capital Investments, Depreciation and Taxes
For Project: Feeder Hardening - Distribution - Pole Replacement - (FERC 368)
(in Dollars)

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | \$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 | 0 |
| | d. Other | | 0 | 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 | \$3,790 | \$4,773 | \$5,753 | \$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 | \$2,605 | \$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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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Page 8 of 43
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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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 | \$7,575 | \$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 + 13) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 10 of 43
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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 | 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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 |
| | d. Property Taxes | 0.007460 | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 11 of 43
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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 | 0 |
| | d. Other | | 0 | 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 | (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 | 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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Mendez
Exh. No. __ (CAM-2)
Form 4P
Page 12 of 43
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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 | \$1,457 | \$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 | 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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 13 of 43
Page 51 of 84

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 | \$44,907 | \$50,306 | \$55,704 | \$61,103 | \$66,501 | \$71,900 | \$77,299 | \$82,697 | 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 | 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 | 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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. __ (CAM-2)
Form 4P
Page 14 of 43
Page 52 of 84

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 | \$154,476 | \$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 | 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 | 87,382 | 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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: 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 | 0 |
| | d. Other | | 0 | 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 | 858,544 | 1,072,432 | 1,286,321 | 1,500,212 | 1,714,102 | 1,928,000 | 2,141,896 | 2,355,792 | 2,570,000 | |
| 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 | \$3,686 | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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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 | 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 | | \$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 | \$4,785 | \$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% | \$1,755 | \$1,755 | \$1,755 | \$1,755 | \$1,755 | \$1,755 | \$1,755 | \$3,535 | \$3,535 | \$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 + 13) | | \$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 |

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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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 | 0 |
| | d. Other | | 0 | 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) | | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 19 of 43
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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 | End of 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) | (24,653) | (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 | \$7,994 | \$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 | \$4,794 | \$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 |
| | d. Property Taxes | 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 |
| | 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 | | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 20 of 43
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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 | End of 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 | 0 |
| | d. Other | | 0 | 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 | \$1,573 | \$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 | 0.007460 | 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 | \$4,570 | \$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 | \$4,570 | \$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 | 5,775 | 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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: Lateral Hardening UG - Distribution - Underground Installation - (FERC 360)
(in Dollars)

| Line | Description | Beginning of Period Amount | Projected January | Projected February | Projected March | Projected April | Projected May | Projected June | Projected July | Projected August | Projected September | Projected October | Projected November | Projected December | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|---------------------------|
| 1 | Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 |
| | 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 | | \$1,000 | \$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 + 13) | | \$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 |

Notes:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: 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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 | \$5,748 | 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 + 13) | | \$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 |

Notes:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: 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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 | \$72,741 | \$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 | \$159,512 | \$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 + 13) | | \$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
(C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 24 of 43
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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 | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|---------------------------|
| 1 | Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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) | | \$3,451 | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | 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) | | \$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:
(A) Line (6 x 7)/12. Based on ROE of 9.85%, weighted cost of equity component of capital structure and statutory income tax rate of 25.345% (inc tax multiplier = 1.3395). Using the 2021 WACC methodology prescribed in Order No. PSC-2020-0165-PAA-EU Docket No. 20200118-EU.
(B) Line 9a x Line 10
(C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
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| 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 | | \$108,140 | \$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 | 0 |
| | d. Other | | 0 | 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 | 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 | \$2,775 | \$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 | 14.3% | | | | | | | | | | | | | |
| | a. Depreciation | | \$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 + 13) | | \$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 |

Notes:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 27 of 43
Page 65 of 84

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 | | \$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 | 0 |
| | d. Other | | 0 | 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 |
| | d. Property Taxes | 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) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 28 of 43
Page 66 of 84

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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$4,725 | \$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 |
| | d. Property Taxes | 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) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 29 of 43
Page 67 of 84

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 | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|---------------------------|
| 1 | Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$5,707 | \$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) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 30 of 43
Page 68 of 84

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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$9,450 | \$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 |
| | d. Property Taxes | 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 | \$5,529 | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 31 of 43
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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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$3,674 | \$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 | \$1,557 | 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 + 13) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: 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 | | \$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 | 0 |
| | d. Other | | 0 | 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-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.70% | \$64 | \$120 | \$192 | \$272 | \$344 | \$404 | \$456 | \$504 | \$552 | \$612 | \$679 | \$735 | 4,934 |
| | b. Equity Component Grossed Up For Taxes | 5.89% | \$221 | \$416 | \$667 | \$946 | \$1,197 | \$1,405 | \$1,585 | \$1,751 | \$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 | 4.0% | \$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 | 4.0% | 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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
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Page 71 of 84

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 | | \$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 | 0 |
| | d. Other | | 0 | 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 |
| | d. Property Taxes | 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 + 13) | | \$292 | \$614 | \$1,030 | \$1,502 | \$1,935 | \$2,292 | \$2,601 | \$2,881 | \$3,162 | \$3,499 | \$3,901 | \$4,383 | \$28,093 |

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.
- (B) Line 9a x Line 10
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 34 of 43
Page 72 of 84

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 | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$7,839 | \$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 + 13) | | \$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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 35 of 43
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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 | | \$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 | 0 |
| | d. Other | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Plant-in-Service/Depreciation Base | \$0 | 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 | 0 | (1,881) | (6,269) | (13,791) | (24,447) | (37,611) | (52,969) | (70,208) | (89,327) | (110,327) | (134,147) | (160,475) | |
| 4 | CWIP - Non-Interest Bearing | 486,291 | 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) | \$486,291 | \$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) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.70% | \$1,388 | \$3,022 | \$5,120 | \$7,448 | \$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 | \$7,522 | \$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 | 0.007460 | \$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 | 85,828 | 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
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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: 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 | | \$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 |
| | d. Property Taxes | 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) | | \$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:

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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | 0 |
| | d. Other | | 0 | 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 | 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 | \$127 | \$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.
- (B) Line 9a x Line 10
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | 0 |
| | d. Other | | 0 | 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 | 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 | 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.
- (B) Line 9a x Line 10
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | 0 |
| | d. Other | | 0 | 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 | 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-Dec | | | | | | | | | | | | | |
| | 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 | 0.007460 | \$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

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 40 of 43
Page 78 of 84

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

| Line | Description | Beginning of Period Amount | Projected January | Projected February | Projected March | Projected April | Projected May | Projected June | Projected July | Projected August | Projected September | Projected October | Projected November | Projected December | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|---------------------|------------------------|----------------------|-----------------------|-----------------------|---------------------------|
| 1 | Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$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 | 0 |
| | d. Other | | 0 | 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 | \$4,769 | \$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 |
| | d. Property Taxes | 0.007460 | 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.
- (B) Line 9a x Line 10
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
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| 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 | | \$6,566 | \$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 | 0 |
| | d. Other | | 0 | 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) | Jan-Dec | | | | | | | | | | | | | |
| | a. Debt Component | 1.70% | \$5 | \$14 | \$23 | \$32 | \$42 | \$51 | \$60 | \$70 | \$80 | \$90 | \$100 | \$105 | 672 |
| | b. Equity Component Grossed Up For Taxes | 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 | 0.007460 | 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-PAE-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 Projected Period Amount
January 2022 - December 2022

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
Form 4P
Page 42 of 43
Page 80 of 84

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 | 0 |
| | d. Other | | 0 | 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 | 59,505 |
| | 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 | \$2,667 | \$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 | 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 | 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.
- (B) Line 9a x Line 10
- (C) Line 9b x Line 11

Duke Energy Florida
Storm Protection Plan Cost Recovery Clause
Calculation of Projected Period Amount
January 2022 - December 2022

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

Docket No. 20210010-EI
Duke Energy Florida, LLC
Witness: C.A.Menendez
Exh. No. ___ (CAM-2)
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| 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 | 0 |
| | d. Other | | 0 | 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-Dec | | | | | | | | | | | | | |
| | 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 | 0.007460 | 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 | 1.9% | 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 | \$53,477 | \$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.Mendez
Exh. No. ___ (CAM-2)
Form 5P
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| Rate 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 (%) |
|---|---|---|--|--|---|---|---|--|--|--|---|--|---|
| Residential | | | | | | | | | | | | | |
| RS-1, RST-1, RSL-1, RSL-2, RSS-1 | | | | | | | | | | | | | |
| Secondary | 0.5478 | 0.370 | 21,211,130 | 21,211,130 | 0.9361197 | 22,658,567 | 22,658,567 | 4,721.9 | 6,990.4 | 54.164% | 62.337% | 67.930% | 60.294% |
| General 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% |
| | | | <u>1,039,908</u> | <u>1,037,242</u> | | <u>1,109,907</u> | <u>1,107,202</u> | <u>220.1</u> | <u>280.1</u> | <u>2.653%</u> | <u>2.906%</u> | <u>2.722%</u> | <u>2.843%</u> |
| General 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% |
| General Service Demand | | | | | | | | | | | | | |
| GSD-1, 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% |
| | | | <u>13,759,760</u> | <u>13,353,413</u> | | <u>14,602,246</u> | <u>14,190,084</u> | <u>2,244.8</u> | <u>2,596.2</u> | <u>34.906%</u> | <u>29.635%</u> | <u>25.228%</u> | <u>30.953%</u> |
| Curtable | | | | | | | | | | | | | |
| 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% | 0.000% |
| Primary | 1.082 | 0.334 | 62,060 | 62,060 | 0.9759311 | 63,591 | 63,591 | 6.7 | 21.7 | 0.152% | 0.089% | 0.211% | 0.104% |
| SS-3 Primary | 1.248 | 0.380 | 58,185 | 58,185 | 0.9759311 | 59,620 | 59,620 | 5.5 | 17.9 | 0.143% | 0.072% | 0.174% | 0.090% |
| | | | <u>120,245</u> | <u>120,245</u> | | <u>123,210</u> | <u>123,210</u> | <u>12.2</u> | <u>39.6</u> | <u>0.295%</u> | <u>0.161%</u> | <u>0.385%</u> | <u>0.194%</u> |
| Interruptible | | | | | | | | | | | | | |
| IS-1, IST-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% | 0.009% | 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% | 1.985% | 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% | 0.003% | 0.000% | 0.003% |
| Transm Del/ Primary Mtr | 0.686 | 0.272 | 44,422 | | 0.9759311 | 45,518 | | 7.6 | 0.0 | 0.109% | 0.100% | 0.000% | 0.102% |
| | | | <u>2,670,669</u> | <u>1,596,680</u> | | <u>2,748,019</u> | <u>1,654,013</u> | <u>346.7</u> | <u>270.6</u> | <u>6.569%</u> | <u>4.578%</u> | <u>2.629%</u> | <u>5.075%</u> |
| Lighting | | | | | | | | | | | | | |
| LS-1 (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% |
| | | | <u>39,355,060</u> | <u>37,872,058</u> | | <u>41,833,056</u> | <u>40,324,185</u> | <u>7,575</u> | <u>10,291</u> | <u>100%</u> | <u>100%</u> | <u>100.0%</u> | <u>100.00%</u> |

- 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.Mendez
Exh. No. ___ (CAM-2)
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| Rate Class | (1) mWh Sales at Source Energy Allocator (%) | (2) 12 CP Demand 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 | | | | | | | | | | | | | | |
| RS-1, RST-1, RSL-1, RSL-2, RSS-1 | | | | | | | | | | | | | | |
| Secondary | 54.164% | 62.337% | 67.930% | 60.294% | \$0 | \$12,303,115 | \$57,551,456 | \$0 | \$69,854,570 | 21,211,130 | | | | 0.329 |
| General Service Non-Demand | | | | | | | | | | | | | | |
| GS-1, GST-1 | | | | | | | | | | | | | | |
| Secondary | 2.601% | 2.848% | 2.675% | 2.786% | \$0 | \$562,104 | \$2,266,228 | | \$2,828,332 | 1,018,417 | | | | 0.278 |
| Primary | 0.046% | 0.050% | 0.047% | 0.049% | \$0 | \$9,966 | \$40,181 | | \$50,147 | 18,636 | | | | 0.275 |
| Transmission | 0.006% | 0.007% | 0.000% | 0.007% | \$0 | \$1,397 | \$0 | | \$1,397 | 2,613 | | | | 0.272 |
| TOTAL GS | 2.653% | 2.906% | 2.722% | 2.843% | \$0 | \$573,467 | \$2,306,409 | \$0 | \$2,879,876 | 1,039,667 | | | | |
| General Service | | | | | | | | | | | | | | |
| GS-2 | | | | | | | | | | | | | | |
| Secondary | 0.522% | 0.329% | 0.242% | 0.378% | \$0 | \$64,987 | \$205,345 | \$0.00 | \$270,332 | 204,533 | | | | 0.132 |
| General Service Demand | | | | | | | | | | | | | | |
| GSD-1, GSDT-1, SS-1 | | | | | | | | | | | | | | |
| Secondary | 29.730% | 25.247% | 22.040% | 26.368% | \$0 | \$4,982,868 | \$18,672,709 | | \$23,655,577 | 11,642,447 | 46.61% | 34,218,666 | 0.69 | |
| Primary | 4.195% | 3.555% | 3.188% | 3.715% | \$0 | \$701,673 | \$2,701,301 | | \$3,402,974 | 1,695,388 | 46.61% | 4,982,965 | 0.67 | |
| Transmission | 0.981% | 0.833% | 0.000% | 0.870% | \$0 | \$164,396 | \$0 | | \$164,396 | 396,704 | 46.61% | 1,165,966 | 0.14 | |
| TOTAL GSD | 34.906% | 29.635% | 25.228% | 30.953% | \$0 | \$5,848,937 | \$21,374,010 | \$0 | \$27,222,947 | 13,734,539 | 46.61% | 40,367,597 | | |
| Curtailable | | | | | | | | | | | | | | |
| CS-2, CST-2, CS-3, CST-3, SS-3 | | | | | | | | | | | | | | |
| Secondary | 0.000% | 0.000% | 0.000% | 0.000% | \$0 | \$0 | \$0 | | \$0 | - | 29.79% | - | 0.65 | |
| Primary | 0.295% | 0.161% | 0.385% | 0.194% | \$0 | \$31,688 | \$326,267 | | \$357,955 | 119,042 | 29.79% | 547,431 | 0.64 | |
| Transmission | | | | | \$0 | \$0 | \$0 | | \$0 | - | 29.79% | - | 0.64 | |
| TOTAL CS | 0.295% | 0.161% | 0.385% | 0.194% | \$0 | \$31,688 | \$326,267 | \$0 | \$357,955 | 119,042 | 29.79% | 547,431 | | |
| Interruptible | | | | | | | | | | | | | | |
| IS-2, IST-2, SS-2 | | | | | | | | | | | | | | |
| Secondary | 1.039% | 0.719% | 0.682% | 0.799% | \$0 | \$141,830 | \$577,688 | | \$719,518 | 406,762 | 45.10% | 1,235,450 | 0.58 | |
| Primary | 4.074% | 2.851% | 1.948% | 3.157% | \$0 | \$562,664 | \$1,649,987 | | \$2,212,651 | 1,646,714 | 45.10% | 5,001,524 | 0.44 | |
| Transmission | 1.456% | 1.008% | 0.000% | 1.120% | \$0 | \$198,959 | \$0 | | \$198,959 | 588,548 | 45.10% | 1,787,584 | 0.11 | |
| TOTAL IS | 6.569% | 4.578% | 2.629% | 5.075% | \$0 | \$903,452 | \$2,227,675 | \$0 | \$3,131,127 | 2,642,025 | 45.10% | 8,024,557 | | |
| Lighting | | | | | | | | | | | | | | |
| LS-1 | | | | | | | | | | | | | | |
| Secondary | 0.891% | 0.055% | 0.863% | 0.264% | \$0 | \$10,875 | \$731,106 | \$0 | \$741,982 | 348,815 | | | | 0.213 |
| | 100.000% | 100.000% | 100.000% | 100.000% | \$0 | \$19,736,522 | \$84,722,267 | \$0 | \$104,458,788 | 39,299,751 | | | | 0.266 |

- 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 kW Charges | | | |
|---|------------------|----------------|---------------------|
| | SPPCRC Cost | Effective kW | \$/kW |
| Total GSD, CS, IS | \$30,712,029 | 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 |

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
Page 84 of 84

| | (1) | (2) | (3) | (4) | (5) | (6) |
|---------------------|-----------------------------|----------------|--------------|------------------|------------------------|-----------------------------------|
| | Jurisdictional Rate Base | | | | Revenue Requirement | Monthly Revenue Requirement |
| | Adjusted Retail (\$000s) | Cap Ratio | Cost Rate | Weighted 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 Total \$ | 16,611,041 | 100.00% | | 6.09% | 7.58% | 0.6317% |

| | ITC split between Debt and Equity**: | Ratio | Cost 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:

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

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

1 **IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE**

2
3 **FPSC DOCKET NO. 20210010-EI**

4 **DIRECT TESTIMONY OF LINDA MILLER**

5 **ON BEHALF OF DUKE ENERGY FLORIDA, LLC**

6
7 **MAY 3, 2021**

8
9 **Q. Please state your name and business address.**

10 A. My name is Linda Miller. My business address is 550 S. Tryon St., Charlotte, NC
11 28202.

12
13 **Q. By whom are you employed and what is your position?**

14 A. I am employed by Duke Energy Business Services, LLC (“DEBS”), as Asset
15 Accounting Manager for Duke Energy Florida, LLC (“DEF” or the “Company”).
16 DEBS provides various administrative and other services to DEF and other affiliated
17 companies of Duke Energy Corporation (“Duke Energy”). Both DEF and DEBS are
18 subsidiaries of Duke Energy.

19
20 **Q. Please describe your duties and responsibilities in that position.**

21 A. I am responsible for ensuring that the capital project accounting impacts of the
22 Company’s business activities and transactions are properly recorded to the general
23 ledger. I am also responsible for ensuring that the asset accounting team performs its

1 tasks in an accurate and timely manner in accordance with published deadlines while
2 strictly adhering to Company policies and controls.

3

4 **Q. Please describe your educational background and professional experience.**

5 A. I graduated from Nyack College with a bachelor's degree in Accounting. I am a
6 Certified Public Accountant (“CPA”) licensed in the state of New York. I have 13
7 years of professional experience with Duke Energy, formerly Progress Energy, in
8 various accounting, regulatory, and finance roles. I was named to my current position
9 as Accounting Manager of DEF in January 2019.

10

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

12 A. The purpose of my testimony is to present, for Commission review, DEF’s procedures,
13 policies, and guidance related to the accounting for storm protection costs separate from
14 costs recovered through the utility’s base rates or any other cost recovery mechanism,
15 and how these accounting activities are consistent with Rule 25-6.031, F.A.C., and
16 DEF’s 2020 SPP/SPPCRC Agreement approved by Order PSC-2020-0410-AS-EI.

17

18 **Q. Have you prepared, or caused to be prepared under your direction, supervision,
19 or control, exhibits in this proceeding?**

20 A. No. I am neither sponsoring nor co-sponsoring exhibits in this proceeding.

21

22 **Q. Please summarize your testimony.**

1 A. My testimony supports the policies, procedures, and accounting guidance consistent
2 with the reporting needs associated with Section 366.96, F.S. and Rule 25-6.031,
3 F.A.C., to separately identify SPP costs from the Company’s base rates or any other
4 cost recovery mechanisms, thereby ensuring no double-recovery occurs. I will also
5 identify the updates in accounting procedures addressed in DEF’s 2020 SPP/SPPCRC
6 Agreement, including DEF’s efforts to align its presentation of cost estimating and
7 recognition of actuals with the goal of presenting a meaningful comparison related to
8 the SPP Programs to the Commission. I will also address how DEF will account for the
9 concept of Substation Optimization, which aligns the timing of the in-servicing of
10 assets with the customer benefits achieved.

11

12 **Q. Is DEF complying with Rule 25-6.031(5), F.A.C., regarding the use of the Uniform**
13 **System of Accounts prescribed by this Commission?**

14 A. Yes. For all costs that are recorded and subsequently recovered through the SPPCRC,
15 DEF maintains its books and records in conformity with the plant accounts in the
16 Uniform System of Accounts (“USoA”) prescribed by this Commission pursuant to
17 Rule 25-6.014, F.A.C.

18

19 **Q. Please explain how the Storm Protection Plan costs recoverable through the clause**
20 **do not include costs recovered through the Company’s base rates or any other**
21 **cost recovery mechanism.**

22 A. Consistent with Section 366.96, F.S., to ensure *“the annual transmission and*
23 *distribution storm protection plan costs [do] not include costs recovered through the*

1 *public utility's base rates...*” the separation of costs subject to recovery through the
2 SPPCRC are identified using the Company’s accounting system attributes including
3 Funding Projects and Work Orders. Further, each SPP Project is ‘tagged’ with an ‘SPP’
4 project indicator code in the work order management system, which carries forward to
5 the fixed asset sub-ledger and general ledger. As such, all SPP capital costs can be
6 identified by this unique code which permits their ready identification and verification
7 separate from DEF’s base rates or any other cost recovery mechanism.

8

9 **Q. What other internal accounting and charging checks are in place to ensure no**
10 **double recovery of SPP program costs?**

11 A. Each Program that was established through DEF’s SPP received unique reporting fields
12 to be selected within DEF’s work management system, such as new Process IDs and
13 Job plans. The Job Plan is utilized in the work management system to designate the
14 type of work, as well as key financial information such as the general ledger account
15 and Process ID. The Process ID is used to track the specific Program in the accounting
16 systems. These new reporting fields were created specifically to record the project
17 activities to the SPP Program with which they are associated. For example, the
18 Distribution - Feeder Hardening Program uses Process ID “SPPFDHD”, while
19 Distribution - Lateral Hardening Overhead Program uses Process ID “SPPLTOH”, to
20 further identify the capital costs specific to each Program. The sum of the activity
21 recorded in each SPP Process ID can be compared to the total amount in the projects
22 tagged with the SPP project indicator code to validate that all SPP costs are identified,
23 and therefore would not be double recovered.

1 **Q. Did DEF engage in revisiting and updating its accounting processes to improve**
2 **reporting to better align with Section 366.96, F.S., and 25-6.031, F.A.C., as**
3 **agreed to in the 2020 SPP/SPPCRC Agreement?**

4 A. Yes. Although DEF did not agree to any specific or itemized list of accounting
5 processes, the examples provided previously in my testimony address the reporting
6 needs associated with Section 366.96, F.S., and Rule 25-6.031, F.A.C. Additionally,
7 the Company has also developed a set of charging guidelines for the SPP, specifically
8 looking at how to make reconciliations meaningful when comparing the estimated
9 SPPCRC costs to those actually incurred and submitted for recovery. For instance, in
10 accordance with the Duke Energy Regulated Electric and Gas Capitalization
11 Guidelines, DEF uses two types of projects – “specials” and “blankets” – to capture
12 costs for capital expenditures. Blankets are typically used when the capital expenditures
13 per work order are less than \$50,000 and there is no cost separation required. While
14 some work orders for the SPP may meet the criteria for being less than \$50,000, in
15 order to provide a more meaningful comparison of estimated versus actual costs, DEF
16 currently intends to use “special” projects for new work orders for all SPP Programs.
17 Pole Replacements performed as part of the Feeder Hardening - Pole Replacements
18 and Lateral Hardening – Pole Replacement Subprograms may continue to use “blanket”
19 accounting due to the high-volume of work spread across DEF’s entire system.

20

21 **Q. Please explain what is meant by “substation optimization.”**

22 A. As discussed by witness Lloyd, substation optimization is a strategy that provides
23 synergies to minimize disruptions to our communities and customers, improves

1 resource utilization and efficiency, and aligns the timing of the in-servicing of assets
2 with achieving the customer benefits and/or targeted objectives of the work. The
3 expected duration of a substation project, which includes all tasks such as: scoping,
4 planning, design and engineering, permitting, ROW acquisition, and construction, is
5 one to three years. DEF will begin implementing this strategy in 2022.

6

7 **Q. Please explain the interdependency of assets support for substation optimization**
8 **and how it impacts your assets placed in-service value calculations.**

9 A. The components of the grid are highly interdependent, such that a line outage or
10 system conditions, such as capacity overloads, in one area can lead to reliability
11 concerns in other areas. Improved reliability and overall resiliency of a particular
12 substation positively impacts the experience of all customers served by that substation
13 and allows that community to more quickly recover from weather related events.
14 Consequently, the full potential and value of the work performed is not realized until
15 all the work on the substation is complete or 'done.' An optimized substation is
16 considered 'done' when all inter-related programs and work on the substation and
17 associated circuits have been commissioned/enabled or deemed substantially
18 complete. At that point, all the projects will be placed in- service for accounting
19 purposes on the same date.

20

21 **Q. Does that conclude your testimony?**

22 A. Yes.

1 **IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE**

2
3 **FPSC DOCKET NO. 20210010-EI**

4 **DIRECT TESTIMONY OF SHARON BAUER**

5 **ON BEHALF OF DUKE ENERGY FLORIDA, LLC**

6
7 **MAY 3, 2021**

8
9 **I. INTRODUCTION AND QUALIFICATIONS.**

10 **Q. Please state your name and business address.**

11 **A.**My name is Sharon K. Bauer. My current business address is 3300 Exchange
12 Place, Lake Mary, FL 32746.

13
14 **Q. By whom are you employed and in what capacity?**

15 **A.**I am employed by Duke Energy Florida, LLC (“DEF”) as General Manager,
16 Transmission Resources and Project Management.

17
18 **Q. What are your responsibilities as General Manager, Transmission Resources**
19 **and Project Management?**

20 **A.**My duties and responsibilities include the execution of capital projects for grid
21 upgrades, system planning, and Transmission asset management across Duke
22 Energy Florida.

1 **Q. Please summarize your educational background and work experience.**

2 **A.** I have a Bachelor of Science degree in Mechanical Engineering from Michigan
3 Technological University and a master's degree in Business Administration from
4 the University of Central Florida. I am a certified Project Management
5 Professional (“PMP”) from the Project Management Institute. Throughout my
6 21 years at Duke Energy, I have held various positions within distribution and
7 transmission ranging from Manager, Sr. Project Manager, Engineering
8 Manager, Director, and General Manager focusing on the planning and execution
9 of transmission capital projects. My current position as General Manager
10 of Transmission Projects began in November 2019.

11

12 **II. PURPOSE AND SUMMARY OF TESTIMONY.**

13 **Q. What is the purpose of your direct testimony?**

14 **A.** The purpose of my direct testimony is to support the Company’s request for
15 recovery of Transmission-related costs associated with DEF’s Storm Protection
16 Plan (“SPP”) through the Storm Protection Plan Cost Recovery Clause
17 (“SPPCRC”). My testimony supports the Company’s SPP costs incurred in 2020
18 and year to date 2021, details the Company’s 2020 through 2022 SPP
19 implementation activities along with projected costs through the remainder of
20 2021 and calendar year 2022, and explains how those activities and costs are
21 consistent with DEF’s SPP approved by the Commission in Docket No.
22 20200069-EI.

23

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

3 **A.** No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez’s
4 direct testimony, included as part of Exhibit No. __ (CAM-1). Specifically, I am
5 sponsoring the 2021 Transmission-related project level information shown on
6 Schedule Form 5E (pages 6-7 of 49), the Transmission-related Projects on Form
7 7E (pages 10-11 of 49), the Program Description and Progress Report on Form 8E
8 (pages 45-48 of 49), and the cost portions of:

- 9 • Form 5E (Page 5 of 49, Lines 2 through 2b), and
- 10 • Form 7E (Pages 15-20 of 49, Lines 1a and 1b), which includes the 2020 spend
11 reflected in the Beginning Balance figures.

12
13 **Q. Do you have any exhibits to your testimony as it relates to January 2022**
14 **through December 2022 Transmission investments?**

15 **A.** No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez’s
16 direct testimony, included as part of Exhibit No. __ (CAM-2). Specifically, I am
17 sponsoring the Transmission-related project level information shown on Schedule
18 Form 2P (pages 20-22 of 84), the Projects on Form 3P (pages 13-15 of 84), and
19 the cost portions of:

- 20 • Form 2P (Page 2 of 84, Lines 2 through 2b), and
- 21 • Form 4P (Pages 50-58 and 78-79 of 84, Lines 1a and 1b).

22
23 **Q. Please summarize your testimony.**

1 A. In 2020, the Transmission Structure Hardening Program, specifically the wood to
2 non-wood pole replacement activities, incurred costs to procure material and
3 equipment and perform analytical and engineering work in preparation for the
4 work to be completed in 2021, these limited costs are consistent with paragraph
5 3(a) of the 2020 SPP/SPPCRC Agreement filed on July 17, 2020.¹ These
6 investments are shown in the beginning balances on Exhibit No. _ (CAM-1),
7 Schedule Forms 7E (pages 15-17 of 49) (Line 1a). DEF is not requesting recovery
8 of any of the 2020 revenue requirements associated with this spend and has
9 included these values in the SPPCRC rate base beginning in 2021 for
10 informational purposes only.

11 Additionally, I will present the transmission work presented in DEF's
12 Commission-approved SPP for years 2021 and 2022; the costs presented are
13 consistent with the estimates filed as part of DEF's SPP for these time periods.
14 These costs are also not being recovered through base rates or any other clause
15 mechanism, as such, they should be approved for recovery through the SPPCRC.

16

17 **III. OVERVIEW OF SPP PROGRAMS SOUGHT FOR CURRENT COST RECOVERY**

18 **Q. For what Transmission related SPP Programs and activities did DEF incur**
19 **costs during 2020?**

20 A. In 2020, the Transmisson Structure Hardening Program, specifically the wood to
21 non-wood pole replacement activity, incurred costs to procure materials (e.g.,
22 non-wood poles) and equipment and performed analytical and engineering work

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

1 in preparation for the work scheduled and planned to be undertaken in 2021.
2 DEF's SPP increases its investment in the wood pole replacement activities
3 associated with its Transmission Structure Hardening program to approximately
4 \$70.5M in 2021 and \$121.2M in 2022. In 2021 consistent with the 2020
5 SPP/SPPCRC Agreement paragraph 3(c), DEF will include an adjustment in the
6 SPPCRC to remove the revenue requirements associated with \$34.8 million of
7 pole replacement costs; any amount in excess of \$34.8 million will be eligible for
8 recovery through the SPPCRC.
9

10 **Q. How does DEF's 2020 actual spend amounts compare with the 2020**
11 **estimated spend for the Transmission Structure Hardening - Wood to Non-**
12 **wood pole replacement sub-program of the PSC-approved Storm Protection**
13 **Plan?**

14 **A.** Yes, DEF's actual 2020 spend was approximately \$2.2M for engineering and
15 materials related to projects planned to be completed in 2021, which is greater
16 than the estimated spend of \$1M; however, the difference represents a shifting of
17 expected 2021 costs into 2020. DEF had planned to receive the majority of the
18 materials needed for starting construction of first-quarter 2021 projects in January
19 of 2021. The Company was able to secure this material by December 2020, which
20 mitigated the risk of project delay. The \$2.2M of spend is shown in the beginning
21 balance on Exhibit No. _ (CAM-1), Schedule Form 7E, (pages 15-17 of 49) (Line
22 1a).

1 Consistent with the 2020 SPP/SPPCRC Agreement, these figures were included
2 for informational purposes only. DEF will not recover associated revenue
3 requirements on these particular 2020 investments through the SPPCRC and no
4 associated amount of O&M related to this Program was incurred nor requested for
5 recovery in 2020.

6
7 **Q. Describe the activities that will be performed for Transmission Structure**
8 **Hardening - Wood to Non-wood pole replacement activity and its related**
9 **costs?**

10 **A.** This activity will upgrade wood poles to non-wood material such as steel or
11 concrete. Wood pole failure has been the predominate structure damage to the
12 transmission system during extreme weather. This activity eliminates the potential
13 for damage from woodpeckers and wood rot. The new structures will be more
14 resistant to damage from extreme weather events. Other related hardware
15 upgrades will occur simultaneously, such as insulators, crossarms, switches, and
16 guys.

17 The 2021 O&M costs of \$1.3M are shown on Exhibit No. _ (CAM-1), Schedule
18 Form 5E (page 5 of 49), an amount of \$0.7M related to the \$34.8M of base work
19 has been removed from SPPCRC recovery. The Program's capital costs of
20 \$70.5M are shown on Exhibit No. _ (CAM-1), Form 7E (pages 15-17 of 49), and
21 an adjustment for the \$34.8M of base work has been removed from SPPCRC
22 recovery, shown on (Line 1c) of these pages. This adjustment is more fully
23 explained in Mr. Menendez's testimony, but only the amount in excess of what is

1 currently being recovered through base rates is included in the requested SPPCRC
2 recovery. This adjustment is not necessary after 2021.

3 The 2022 O&M costs of \$3.2M are shown on Exhibit No. _ (CAM-2), Schedule
4 Form 2P (page 2 of 84) (Line 2.1). The Program's capital costs of \$121.2M are
5 shown on Exhibit No. _ (CAM-2), Schedule Form 4P (pages 50-52 of 84). No
6 portion of this pole replacement activity is included in DEF's 2022 base rates.

7
8 **Q. Are there other Structure Hardening Transmission activities you expect to**
9 **incur costs for during 2021 and 2022?**

10 **A.** Yes. DEF will make additional Transmission related Structure Hardening
11 investments in the following activities: Tower Upgrade, Cathodic Protection,
12 Drone Inspections, Gang Operated Air Break ("GOAB"), Overhead Ground Wire
13 ("OHGW"), and Structure Inspections.

14
15 **Q. Please describe the Transmission Tower Upgrade activity and identify the**
16 **costs you expect to incur costs for during 2021 and 2022?**

17 **A.** The Tower Upgrade activities within the Structure Hardening Program will focus
18 on the replacement of towers identified through enhanced engineering
19 inspections; identified towers will be prioritized based on visual ground
20 inspections, aerial drone inspections, and data from cathodic protection
21 installations. This activity will improve the ability of the transmission grid to
22 sustain operations during extreme weather events by both reducing outages and
23 improving restoration times.

1 In 2021, DEF expects to incur approximately \$1.8M of total capital costs related
2 to this activity, as shown on Schedule Form 7E (pages 18 and 19 of 49) (Line 1a),
3 and an associated amount of O&M totaling approximately \$20K to this activity,
4 shown on Schedule Form 5E (page 5 of 49) (Line 2.2), in Exhibit No. __ (CAM-
5 1).

6 In 2022, DEF expects to incur approximately \$4.2M of total capital costs related
7 to this activity, as shown on Schedule Form 4P (pages 54 and 55 of 84) (Line 1a),
8 and an associated amount of O&M totaling approximately \$34K to this activity,
9 shown on Schedule Form 2P (page 2 of 84) (Line 2.2), in Exhibit No. __ (CAM-
10 2).

11
12 **Q. Please describe the Cathodic Protection activities and identify the costs you**
13 **expect to incur during 2021 and 2022?**

14 **A.** The Cathodic Protection activities included in the Structure Hardening Program
15 will mitigate active groundline corrosion on the lattice tower system and produce
16 site and soil corrosion classification. The site and soil classification will be used
17 to aid in condition-based maintenance and prioritization for proactive tower
18 replacements (as part of the Tower Upgrade activity). This activity installs passive
19 cathodic protection systems which are comprised of anodes on each leg of lattice
20 towers. The anodes serve as sacrificial assets that corrode in place of structural
21 steel, thereby preventing loss of structure strength to corrosion. This will help
22 reduce outages during extreme weather events by limiting the loss of base metal

1 and protecting leg strength on aged assets with protective zinc coatings that are
2 approaching their end of life.

3 In 2021, DEF expects to incur approximately \$1M of total capital costs related to
4 this activity, as shown on Schedule Form 7E (page 20 of 49) (Line 1a) and an
5 associated amount of O&M totaling approximately \$213K, shown on Schedule
6 Form 5E (page 5 of 49) (Line 2.3) in Exhibit No. __ (CAM-1).

7 In 2022, DEF expects to incur approximately \$1.6M of total capital costs related
8 to this activity, as shown on Schedule Form 4P (page 56 of 84) (Line 1a) and an
9 associated amount of O&M totaling approximately \$204K, shown on Schedule
10 Form 2P (page 2 of 84) (Line 2.3) in Exhibit No. __ (CAM-2).

11
12 **Q. Please describe the Gang Operated Air Break (“GOAB”) activities and**
13 **identify the costs you expect to incur during 2021 and 2022?**

14 **A.** The GOAB line switch automation activity will upgrade switch locations with
15 modern switches enabled with communication and remote-control capabilities
16 that will add resiliency to the transmission system. The GOAB upgrade increases
17 the number of remote-controlled switches to support faster isolation of trouble
18 spots on the transmission system and more rapid restoration following line faults.
19 The GOAB automation project will begin in 2022. DEF expects to incur
20 approximately \$2.5M of total capital costs related to this activity, as shown on
21 Schedule Form 4P (page 53 of 84) (Line 1a), and an associated amount of O&M
22 totaling approximately \$14K, shown on Schedule Form 2P (page 2 of 84) (Line
23 2.5) in Exhibit No. __ (CAM-2). The cash flow for this project will be straight-

1 lined for now until the projects flow through our normal process of Development,
2 schedule refinement and construction scheduling.

3
4 **Q. Please describe the Overhead Ground Wire (“OHGW”) activities and**
5 **identify the costs you expect to incur costs for during 2021 and 2022?**

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

13 The OHGW project will begin recovery through the SPPCRC in 2022. DEF
14 expects to incur approximately \$4.5M of total capital costs related to this activity,
15 as shown on Schedule Form 4P (pages 57 and 58 of 84) (Line 1a), and an
16 associated amount of O&M totaling approximately \$0.1M to this activity, shown
17 on Schedule Form 2P (page 2 of 84) (Line 2.6) in Exhibit No. __ (CAM-2). The
18 cash flow for this project will be straight-lined for now until the projects flow
19 through our normal process of development, schedule refinement, and
20 construction scheduling.

21
22 **Q. Please describe the Tower Drone Inspections activities and identify the costs**
23 **you expect to incur during 2021 and 2022?**

1 A. The Drone Inspection activities included in the Structure Hardening Program will
2 identify otherwise difficult to see structure, hardware, or insulation vulnerabilities
3 through high resolution imagery. DEF is incorporating drone patrols into the
4 inspections because drones have the unique ability to provide a close vantage
5 point with multiple angles on structures that is unattainable through aerial or
6 ground patrols with binoculars.

7 DEF does not expect to incur any capital costs related to this activity in 2021 or in
8 2022.

9 In 2021 an amount of O&M totaling approximately \$0.1M related to this activity
10 is shown on Schedule Form 5E (page 5 of 49) (Line 2.4) in Exhibit No. __ (CAM-
11 1).

12 In 2022, an amount of O&M totaling approximately \$0.1M related to this activity
13 is shown on Schedule Form 2P (page 2 of 84) (Line 2.4) in Exhibit No. __ (CAM-
14 2).

15

16 **Q. Please describe the non-drone Structure Inspections activities and identify**
17 **the costs you expect to incur during 2021 and 2022?**

18 A. The transmission system's inspection activities include all types of structures, line
19 hardware, guying, and anchoring systems. Inspections include:

- 20 • Aerial helicopter Transmission Line Inspections
- 21 • Wood Pole Line Patrols
- 22 • Wood Pole Sound and Bore Line Patrol – 8-year cycle
- 23 • Non-wood Structure Line Patrols – 6-year cycle

1 DEF does not expect to incur any capital costs related to this activity in 2021 or in
2 2022.

3 In 2021 the O&M related to this activity is not shown in Exhibit No. __ (CAM-1),
4 these costs are collected in base rates in 2021.

5 In 2022, an amount of O&M totaling approximately \$0.4M related to this activity
6 is included in the \$3.2M shown on Schedule Form 2P (page 2 of 84) (Line 2.1), in
7 Exhibit No. __ (CAM-2).

8
9 **Q. In addition to the Structure Hardening Programs, what other Transmission**
10 **related SPP Programs and activities you expect to incur costs for during 2021**
11 **and 2022?**

12 **A.** DEF will make other Transmission related investments in the Substation
13 Hardening and Vegetation Management Programs. The activities and costs related
14 to Transmission Vegetation Management, are addressed in the testimony of Mr.
15 Adams.

16
17 **Q. Please describe the Substation Hardening activities and identify the costs you**
18 **expect to incur during 2021 and 2022?**

19 **A.** The Substation Hardening Program started as part of DEF's Grid Investment Plan
20 which was partially funded through the 2017 Revised and Restated Stipulated
21 Settlement Agreement. DEF plans to continue this program through the SPP. The
22 Substation Hardening program will focus on replacing oil breakers with state-of
23 the-art gas or vacuum breakers to mitigate the risk of catastrophic failure and

1 extended outages during extreme weather events and upgrading electromechanical
2 relays to digital relays which will provide communications and enable DEF to
3 respond and restore service more quickly after extreme weather events.

4 In 2021, DEF will continue its Substation Hardening activities under the 2017
5 Revised and Restated Stipulated Settlement Agreement and collect the 2021 costs
6 through base rates.

7 In 2022, DEF expects to incur approximately \$7.5M of total capital costs related
8 to this activity, as shown on Schedule Form 4P (pages 78 and 79 of 84) (Line 1a)
9 in Exhibit No. __ (CAM-2). The cash flow for this program will be straight-lined
10 for now until the projects flow through our normal process of Development,
11 schedule refinement and construction scheduling.

12 No O&M is expected to be incurred for this program.

13
14 **Q. Are the Programs and activities discussed above consistent with DEF's SPP?**

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

18
19 **Q. Would you please provide a summary of the costs associated with the**
20 **Programs and activities discussed above?**

21 **A.** Yes, please refer to the table below that represents the SPP investments made in
22 2020 through February 2021 and projected for the remainder of 2021 and 2022.

23

| <i>(\$ Millions)</i> | 2020 | 2020 | 2020 |
|----------------------|----------------|----------------|--------------|
| SPP Program | Capital | O&M | Total |
| Structure Hardening | \$2.2 | \$0.0 | \$2.2 |

| <i>(\$ Millions)</i> | 2021 | 2021 | 2021 |
|----------------------|----------------|----------------|--------------|
| SPP Program | Capital | O&M | Total |
| Structure Hardening | \$73.3 | \$1.7 | \$75.0 |

| <i>(\$ Millions)</i> | 2022 | 2022 | 2022 |
|--------------------------|----------------|----------------|----------------|
| SPP Program | Capital | O&M | Total |
| Structure Hardening | \$134.0 | \$3.7 | \$137.7 |
| Substation Hardening | \$7.5 | \$0.0 | \$7.5 |
| T -Vegetation Management | \$10.9 | \$11.5 | \$22.4 |
| Total | \$152.4 | \$15.2 | \$167.6 |

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

5 **A.** Through February 2021, the projected Capital and O&M costs for services and
6 equipment associated with the Pole Replacement activity within the Structure
7 Hardening Program has shown lower costs per pole than was originally submitted
8 in the approved SPP. Therefore, DEF expects to be able to replace more poles in
9 2021 while maintaining the same Capital budget. The lower costs are a result of a
10 refinement of estimates, increased use of internal Duke Energy crews, and a lower
11 cost of materials than estimated in the initial filing. DEF has also identified
12 efficiencies associated with O&M cost originally submitted for this activity.

13 DEF has developed a 2022 workplan in line with the criteria outlined in Exhibit
14 Nos. (JWO-1) and (JWO-2) filed in Docket No. 20200069-EI. DEF has budgeted

1 to replace more units in 2022 while maintaining the same Capital spend and
2 decreasing O&M funding projections originally submitted under the Pole
3 Replacement activity within the Structure Hardening Program. This projection is
4 a result of the lower costs per pole shown through February 2021.

5 DEF is projecting a revised number of units to be replaced under the Substation
6 Hardening Program in 2022. The revised unit count is a result of a refinement of
7 specific locations, scope and estimates.

8
9 **Q. Describe steps or programs DEF has taken during SPP initiation to ensure**
10 **timely work completion and efficiency.**

11 **A.** DEF selects locations with the greatest opportunity for reliability improvement
12 using the priority methodology previously outlined in Exhibit No. (JWO-2) in
13 Docket No. 20200069-EI. DEF also targets opportunities for efficiencies by
14 assigning projects to internal crews and contractors located strategically allowing
15 crews to relocate to adjacent work locations, when impediments like maintenance
16 of traffic, permitting, or outage scheduling impacts their ability to complete a
17 specific scope.

18
19 **Q. Does this conclude your testimony?**

20 **A.** Yes, it does.

1 **IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE**

2
3 **FPSC DOCKET NO. 20210010-EI**

4 **DIRECT TESTIMONY OF BRIAN LLOYD**

5 **ON BEHALF OF DUKE ENERGY FLORIDA, LLC**

6 **MAY 3, 2021**

7
8 **I. INTRODUCTION 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.

1 **Q. Please summarize your educational background and work experience.**

2 **A.** I have a Bachelor of Science degree in Mechanical Engineering from Clemson
3 University and am a registered Professional Engineer in the state of Florida.
4 Throughout my 15 years at Duke Energy, I have held various positions within
5 distribution ranging from Engineer to General Manager focusing on Asset
6 Management, Asset Planning, Distribution Design and Project Management. My
7 current position as General Manager of Region Major Projects began in January
8 2020.

9

10 **II. PURPOSE AND SUMMARY OF TESTIMONY.**

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

12 **A.** The purpose of my direct testimony is to support the Company’s request for
13 recovery of Distribution-related costs associated with DEF’s Storm Protection
14 Plan (“SPP”) through the Storm Protection Plan Cost Recovery Clause
15 (“SPPCRC”). My testimony supports the Company’s SPP costs incurred in 2020
16 and year to date 2021, details the Company’s 2020 through 2022 SPP
17 implementation activities along with projected costs through the remainder of
18 2021 and calendar year 2022, and explains how those activities and costs are
19 consistent with DEF’s SPP approved by the Commission in Docket No.
20 20200069-EI.

21

22 **Q. Do you have any exhibits to your testimony as it relates to January 2020**
23 **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
6 the 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
9 includes the 2020 capital spend reflected in the Beginning Balance figures for
10 the Feeder Hardening Program.

11

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

14 A. No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez’s
15 direct testimony, included as part of Exhibit No. __ (CAM-2). Specifically, I am
16 sponsoring the Distribution-related O&M project level information shown on
17 Schedule Form 2P, the Distribution-related Capital Projects on Form 3P, and the
18 cost portions of:

- 19 • Form 2P (Page 2 of 84, Lines 1 through 1b, 3.1, and 4 through 4b), and
- 20 • Form 4P (Pages 39-49 and 59-77 and 80 of 84, Lines 1a and 1b).

21

22 **Q. Please summarize your testimony.**

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
3 costs are consistent with the 2020 SPP/SPPCRC Agreement filed on July 17,
4 2020,¹ 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
11 also consistent with the estimates filed as part of DEF’s SPP for these time
12 periods. These costs are also not being recovered through base rates or any other
13 clause mechanism, as such, they should be approved for recovery through the
14 SPPCRC.

15
16 **III. OVERVIEW OF SPP PROGRAMS SOUGHT FOR CURRENT COST RECOVERY**

17
18 **Q. Please identify what SPP Programs and activities you incurred costs for**
19 **during 2020?**

20 A. DEF incurred approximately \$0.7M of total capital costs related to the Feeder
21 Hardening Program in 2020, as can be seen in the beginning balance in Exhibit
22 No.__(CAM-1) on Schedule Form 7E (pages 12-14 of 49), Line 1a, primarily

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

1 related to engineering costs related to projects estimated to be completed in 2021
2 for this program. The CWIP balance for engineering work performed in 2020 for
3 2021 will be included in the SPPCRC rate base used to calculate 2021 revenue
4 requirements. Consistent with the 2020 SPP/SPPCRC Settlement, no O&M
5 related to this Program was incurred or requested for recovery in 2020.

6
7 **Q. How do the 2020 actual spend amounts compare to the previously proposed**
8 **2020 estimated spend for the Feeder Hardening portion of the Storm**
9 **Protection Plan?**

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

16
17 **Q. Describe the activities that will be performed for Distribution Feeder**
18 **Hardening and its related costs?**

19 **A.** The Feeder Hardening Program will enable the feeder backbone to better
20 withstand extreme weather events. This includes increasing pole sizes, reducing
21 span lengths, updating the basic insulation level ("BIL"), updating the conductor,
22 relocating difficult to access facilities, and replacing equipment to align with

1 current standards, as appropriate. The existing backbone is approximately 6,300
2 miles on 1,325 feeders.

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

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

11
12 **Q. Describe the activities that will be performed for Lateral Hardening and its**
13 **related costs?**

14 **A.** The Lateral Hardening program will enable branch lines to better withstand
15 extreme weather events. This will include undergrounding of the laterals most
16 prone to damage during extreme weather events and overhead hardening of those
17 laterals less prone to damage. Lateral Undergrounding focuses on branch lines
18 that historically experience the most outage events, contain assets of greater
19 vintage, are susceptible to damage from vegetation, and/or often have facilities
20 that are inaccessible to trucks. These branch lines will be replaced with a modern,
21 updated, and standard underground design of today. The Lateral Overhead
22 hardening strategy will include structure strengthening, deteriorated conductor

1 replacement, removing open secondary wires, replacing fuses with automated line
2 devices, pole replacement (when needed), line relocation, and/or hazard tree
3 removal.

4 In 2021, DEF expects to incur approximately \$3.8M of total capital costs related
5 to engineering costs in preparation for 2022 activity, as shown in Exhibit No.

6 __ (CAM-1) Schedule Form 7E, (pages 21-29 of 49), Line 1a. There is no
7 associated amount of O&M for this engineering activity.

8 In 2022, DEF expects to incur approximately \$59.1M of total capital costs related
9 to the Lateral Hardening Overhead activity, as shown in Exhibit No. __ (CAM-2)

10 on Schedule Form 4P (pages 46-48 of 84), Line 1a, and approximately \$85.4M of

11 total capital costs related to the Lateral Hardening Undergrounding activity, as

12 shown in Schedule Form 4P (pages 59-64 of 84), Line 1a, Exhibit No. __ (CAM-

13 2).

14 An associated amount of O&M totaling approximately \$1.9M for the Lateral

15 Hardening Overhead activity, shown on Schedule Form 2P (page 2 of 84), Line

16 1.3, in Exhibit No. __ (CAM-2), and an associated amount of O&M totaling

17 approximately \$1.1M for the Lateral Hardening Underground activity, shown on

18 Schedule Form 2P (page 2 of 84), Line 4.2, in Exhibit No. __ (CAM-2).

19
20 **Q. Please describe the Pole Inspections and Replacement activities and identify**
21 **the costs you expect to incur during 2021 and 2022?**

22 **A.** As required by the Commission, pole inspections are performed on an 8-year
23 cycle. These inspections determine the extent of pole decay and any associated

1 loss of strength. The information gathered from these inspections is used to
2 determine pole replacements and to effectuate the extension of pole life through
3 treatment and reinforcement.

4 For 2021, the O&M and Capital related to this activity is not included in Exhibit
5 No. __ (CAM-1), rather these costs are collected in base rates.

6 In 2022, DEF expects to incur approximately \$14.7M of total capital costs related
7 to Feeder - Pole Replacement activity, as shown in Schedule Form 4P (pages 42-
8 45 of 84), Line 1a, and an associated amount of O&M totaling approximately
9 \$2.5M to this activity, shown on Schedule Form 2P (page 2 of 84), Line 1.2, in
10 Exhibit No. __ (CAM-2).

11 In 2022, DEF expects to incur approximately \$41.3M of total capital costs related
12 to Lateral Pole Replacement activity, as shown on Schedule Form 4P (page 49 of
13 84), Line 1a, and an associated amount of O&M totaling approximately \$7.0M for
14 this activity, shown on Schedule Form 2P (page 2 of 84), Line 1.4, in Exhibit No.
15 __ (CAM-2).

16
17 **Q. Describe the activities that will be performed for Self-Optimizing Grid**
18 **(“SOG”) and its related costs?**

19 **A.** The SOG program consists of three (3) major components: capacity, connectivity,
20 and automation and intelligence. The SOG program redesigns key portions of the
21 distribution system and transforms it into a dynamic smart-thinking, self-healing
22 network. The grid will have the ability to automatically reroute power around
23 trouble areas, like a tree on a power line, to quickly restore power to the

1 maximum number of customers and rapidly dispatch line crews directly to the
2 source of the outage. Self-healing technologies can reduce outage impacts by as
3 much as 75 percent on affected feeders. The SOG program started as part of
4 DEF's Grid Investment Plan which was partially funded through the 2017
5 Revised and Restated Settlement Agreement. DEF plans to continue this program
6 through the SPP and at completion in 2027, approximately 80% of the distribution
7 feeders on the DEF system will have the ability to automatically reroute power
8 around damaged line sections. 100% of the distribution feeders will have
9 automated switching capability.

10 DEF has budgeted \$3.6M in 2021 for engineering costs in preparation of the 2022
11 SPP SOG construction activity, shown in Schedule Form 7E, (pages 30-39 of 49),
12 Line 1a, in Exhibit No. __ (CAM-1). There is no associated amount of O&M for
13 this engineering activity.

14 In 2022, DEF expects to incur approximately \$74.5M of total capital costs related
15 to this activity, as shown in Schedule Form 4P (pages 65-74 of 84), Line 1a, and
16 an associated amount of O&M totaling approximately \$2.0M for this activity,
17 shown on Schedule Form 2P (page 2 of 84), Line 1.5, in Exhibit No. __ (CAM-2).

18
19 **Q. Describe the activities that will be performed for Underground Flood**
20 **Mitigation and its related costs?**

21 **A.** Underground Flood Mitigation will harden existing underground lines and
22 equipment to withstand a storm surge using DEF's current storm surge standards.
23 This involves the installation of specialized stainless-steel equipment and

1 submersible connections. The primary purpose of this hardening activity is to
2 minimize the damage caused by a storm surge to the equipment and thus reduce
3 customer outages and/or expedite restoration after the storm surge has receded.
4 DEF expects to begin this Program in 2022 and incur approximately \$0.5M of
5 total capital costs related to this activity, as shown in Schedule Form 4P (pages
6 75-77 of 84), Line 1a, in Exhibit No. __ (CAM-2).

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

8
9 **Q. Describe the activities that will be performed for Distribution Vegetation**
10 **Management and its related costs?**

11 **A.** DEF will continue to utilize a fully Integrated Vegetation Management (“IVM”)
12 program focused on trimming feeders and laterals on average 3- and 5-year
13 cycles, respectively, to minimize the impact of vegetation on distribution assets.
14 This corresponds to trimming approximately 1,930 miles of feeder backbone and
15 2,455 miles of laterals annually. The IVM program consists of the following:
16 routine maintenance “trimming”, hazard tree removal, herbicide applications, vine
17 removal, customer requested work, and right-of-way brush “mowing” where
18 applicable. The IVM program incorporates a combination of both cycle-based
19 maintenance and reliability-driven prioritization of work to reduce event
20 possibilities during extreme weather events and enhance overall reliability.
21 For 2021, the O&M and Capital related to this activity is not included in Exhibit
22 No. __ (CAM-1), rather these costs are collected in base rates.

1 In 2022, DEF expects to incur approximately \$2.0M of total capital costs related
 2 to this activity, as shown in the on Schedule Form 4P (page 80 of 84), Line 1a,
 3 and an associated amount of O&M totaling approximately \$44.2M for this
 4 activity, shown on Schedule Form 2P (page 2 of 84), Line 3.1, in Exhibit No.
 5 __ (CAM-2).

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

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

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

14 **A.** Yes, please refer to the table below that represents the SPP investments made in
 15 2020 through February 2021 and projected for the remainder of 2021 and 2022.

| <i>(\$ Millions)</i> | 2020 | 2020 | 2020 |
|----------------------|----------------|----------------|--------------|
| SPP Program | Capital | O&M | Total |
| Feeder Hardening | \$0.7 | \$0.0 | \$0.7 |

| <i>(\$ Millions)</i> | 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 |

| <i>(\$ Millions)</i> | 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 |

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

5 **A.** The estimated price projection for services and equipment have been in line with
6 projections as of reported actuals ending in February 2021. DEF carried forward an
7 expected 2020 engineering spend of \$2.4M, however, actual 2020 engineering
8 spend was \$0.7M. DEF did not commence engineering until after the FPSC
9 approval of DEF’s filed SPP. DEF will still fully spend the remaining \$1.7M
10 engineering differential in 2021 as part of the 2021 work plan. DEF secured
11 dedicated resources for these 2021 Feeder Hardening projects and completed
12 onboarding actions in mid-January which delayed the start of construction resulting
13 in actual spend for January and February 2021 that is less than previously proposed
14 estimates provided in Exhibit No._(TGF-1) in Docket No. 20200069-EI. While
15 DEF spent less than estimated in 2020 on engineering, this simply represents a
16 timing shift into 2021 due to ramp up time.

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

13
14 **Q. Describe steps or programs DEF has taken during SPP initiation to ensure**
15 **timely work completion and efficiency.**

16 **A.** DEF is initiating a substation optimization plan whereby DEF will address all
17 distribution level components of SPP from the substation outward. DEF will
18 select a feeder target with the greatest opportunity for improvement using the
19 priority methodology previously outlined in Exhibit No. (JWO-2) in Docket No.
20 20200069-EI. DEF will then review all feeders out of the substation associated
21 with the selected feeder. Any other feeder(s) from the substation which appear(s)
22 on the priority list in the next 5 years will be moved to current year and will be
23 built to the Feeder Hardening, Lateral Hardening and Self-Optimizing Grid

1 programs within SPP. Using this approach, DEF will have greater engineering
2 oversight, more efficient design, and better project controls. which will allow for
3 streamlined customer communications, reduced service disruptions and mitigate
4 repeat site visits. DEF construction resources will be more efficient and effective
5 by concentrating work in a targeted area, allowing crews to move to nearby or
6 adjacent work locations when impediments like maintenance of traffic or outage
7 scheduling impact their ability to complete a specific scope.

8
9 **Q. Does this conclude your testimony?**

10 **A.** Yes, it does.

1 **IN RE: STORM PROTECTION PLAN COST RECOVERY CLAUSE**

2
3 **FPSC DOCKET NO. 20210010-EI**

4 **DIRECT TESTIMONY OF RON A. ADAMS**

5 **ON BEHALF OF DUKE ENERGY FLORIDA, LLC**

6
7 **May 3, 2021**

8
9 **I. INTRODUCTION AND QUALIFICATIONS.**

10 **Q. Please state your name and business address.**

11 **A. My name is Ron A. Adams. My business address is 107 E. Liberty St., York, SC 29745.**

12
13 **Q. By whom are you employed and what is your position?**

14 **A. I am employed by Duke Energy Carolinas, LLC (“DEC”), as General Manager**
15 Transmission Vegetation Management Strategy team. DEC is an affiliate of Duke
16 Energy Florida (“DEF”) that provide various services to DEF and other affiliated
17 companies of Duke Energy Corporation (“Duke Energy”).

18
19 **Q. Please describe your duties and responsibilities in that position.**

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

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

6

7 **Q. Please describe your educational background and professional experience.**

8 **A.** I graduated from Clemson University with a bachelor's degree in Electrical
9 Engineering. I am a registered professional engineer in the States of North and South
10 Carolina and a Senior Member of the Institute of Electrical and Electronics Engineers
11 (“IEEE”). I have 36 years of professional experience with Duke Energy in various
12 departments including engineering, construction and maintenance, field operations and
13 corporate governance with a passion for customer service and operational excellence.
14 In 2016, I moved from my role as Director, T&D Vegetation Management Governance
15 to Transmission.

16

17 **II. PURPOSE AND SUMMARY OF TESTIMONY.**

18 **Q. What is the purpose of your testimony?**

19 **A.** The purpose of my testimony is to support the Company’s request for recovery of
20 Transmission Vegetation Management costs associated with DEF’s Storm Protection
21 Plan (“SPP”) through the Storm Protection Plan Cost Recovery Clause (“SPPCRC”).
22 My testimony supports the Company’s SPP Transmission Vegetation Management
23 costs projected for 2022, details the Company’s 2022 SPP Transmission Vegetation

1 Management implementation activities, and explains how those activities are consistent
2 with DEF's SPP approved by the Commission in Docket No. 20200069-EI.

3

4 **Q. Do you have any exhibits to your testimony?**

5 **A.** No, but I am co-sponsoring portions of the schedules attached to Mr. Menendez's direct
6 testimony, included as part of Exhibit No. __ (CAM-2). Specifically, I am sponsoring
7 the cost portions of:

- 8 • Form 2P (Page 2 of 84, Line 3.2); and
- 9 • Form 4P (Page 81 of 84, Lines 1a and 1b).

10

11 **Q. Please summarize your testimony.**

12 **A.** In 2022, DEF will continue to utilize Integrated Vegetation Management ("IVM") to
13 minimize the impact of vegetation on the transmission assets. These investments and
14 costs are shown on Schedule Form 2P (Page 2 of 84, Line 3.2) and Form 4P (Page 81
15 of 84, Lines 1a and b). These activities are consistent with those shown in DEF's SPP
16 approved by the Commission in Docket No. 20200069-EI. As such, the Commission
17 should approve these projected costs for recovery through the SPPCRC.

18

19 **Q. Describe the activities that will be performed for Transmission Vegetation**
20 **Management.**

21 **A.** DEF's Transmission IVM program is focused on ensuring the safe and reliable
22 operation of the transmission system by minimizing vegetation-related interruptions
23 and maintaining adequate conductor-to vegetation clearances, while maintaining

1 compliance with regulatory, environmental, and safety requirements or standards. The
2 program activities focus on the removal and/or control of incompatible vegetation
3 within and along the right of way to minimize the risk of vegetation related outages
4 and ensure necessary access within all transmission line corridors.

5 The IVM program includes the following annual activities: planned corridor work
6 which is threat and condition-based, reactive work including hazard tree mitigation,
7 and brush management (herbicide, mowing, and hand cutting) within the corridor.

8 Planned work for DEF is prioritized and scheduled using a threat and condition-based
9 approach identified through remote sensing, aerial patrols and field assessments while
10 considering other factors such as the date of previous work and outage history. The
11 reactive work is identified through the remote sensing, annual aerial inspections and
12 on-going field inspections. The brush management is focused on managing the floor
13 of the corridor and is targeted on a three-to-four-year schedule.

14

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

16 **A.** Yes, the planned activities are consistent with the Programs described in detail in
17 DEF's SPP, specifically Exhibit No. _ (JWO-2) in Docket No. 20200069-EI.

18

19 **Q. Are the costs associated with the activities discussed above consistent with DEF's**
20 **SPP?**

21 **A.** Yes, the costs associated with the activities discussed above are consistent with, though
22 not identical to, the estimated costs filed with the SPP. That said, the O&M costs have
23 increased moderately due to implementation of remote sensing for condition-based

1 work planning, which has identified more work in the short term and will increase
2 DEF's need to do more annual planned corridor work to improve and sustain system
3 reliability, integrity and resiliency.

4

5 **Q. Does that conclude your testimony?**

6 **A. Yes.**