

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2020</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2020 or fiscal plan year beginning <u>01/01/2020</u> and ending <u>12/31/2020</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☒ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☒
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information				
1a Name of plan <u>RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>004</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/01/1998</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>004</u>	1c Effective date of plan <u>01/01/1998</u>	
1b Three-digit plan number (PN) ▶	<u>004</u>				
1c Effective date of plan <u>01/01/1998</u>					
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>FLORIDA PROGRESS, LLC</u> <u>550 SOUTH TRYON STREET DEC 38A</u> <u>CHARLOTTE, NC 28202</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>59-2147112</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>704-382-4703</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>221100</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>59-2147112</u>	2c Plan Sponsor's telephone number <u>704-382-4703</u>	2d Business code (see instructions) <u>221100</u>	
2b Employer Identification Number (EIN) <u>59-2147112</u>					
2c Plan Sponsor's telephone number <u>704-382-4703</u>					
2d Business code (see instructions) <u>221100</u>					

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/14/2021	RENEE METZLER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2020)
v. 200204

3a Plan administrator's name and address ☐ Same as Plan Sponsor DUKE ENERGY BENEFITS COMMITTEE 550 SOUTH TRYON STREET DEC 38A CHARLOTTE, NC 28202	3b Administrator's EIN 20-2777218 3c Administrator's telephone number 704-382-4703
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 3732
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 1612 6a(2) 0 6b 0 6c 0 6d 0 6e 0 6f 0 6g 6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1C 3F 3H b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ <u>0</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2020 Form M-1 annual report. If the plan was not required to file the 2020 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020	
▶ Round off amounts to nearest dollar.	
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP	B Three-digit plan number (PN) ▶ 004
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF FLORIDA PROGRESS, LLC	D Employer Identification Number (EIN) 59-2147112
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2020			
2	Assets:			
a	Market value	2a	732989372	
b	Actuarial value	2b	710637343	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment.....	1622	353555741	353555741
b	For terminated vested participants.....	542	30060221	30060221
c	For active participants	1656	197013227	209545148
d	Total.....	3820	580629189	593161110
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
a	Funding target disregarding prescribed at-risk assumptions		4a	
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....		4b	
5	Effective interest rate	5	5.40 %	
6	Target normal cost.....	6	12769894	

Statement by Enrolled Actuary	
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.	
SIGN HERE	
Signature of actuary	10/08/2021
MONICA D MARTIN, FSA, EA	Date
Type or print name of actuary	20-07271
WILLIS TOWERS WATSON US LLC	Most recent enrollment number
Firm name	678-684-0633
5 CONCOURSE PARKWAY, 18TH FLOOR ATLANTA, GA 30328	Telephone number (including area code)
Address of the firm	

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	106097562
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	106097562
10 Interest on line 9 using prior year's actual return of <u>16.91</u> %	0	17941098
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.56</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	19369894
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	104668766

Part III Funding Percentages

14 Funding target attainment percentage	14	102.15 %
15 Adjusted funding target attainment percentage	15	119.80 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	103.57 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.64 %	2nd segment: 5.21 %	3rd segment: 5.94 %	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 60
23 Mortality table(s) (see instructions)	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute	

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	12769894	
b Excess assets, if applicable, but not greater than line 31a	31b	12769894	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	0		0
b Waiver amortization installment	0		0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2020
		This Form is Open to Public Inspection.

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020		
A Name of plan RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP	B Three-digit plan number (PN) ▶	004
C Plan sponsor's name as shown on line 2a of Form 5500 FLORIDA PROGRESS, LLC	D Employer Identification Number (EIN) 59-2147112	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. ☒ Yes ☐ No
- b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
NORTHERN TRUST
36-1561860
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

NORTHERN TRUST

36-1561860

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
21	TRUSTEE	56621	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

<div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div>		<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020					
A Name of plan RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP				B Three-digit plan number (PN) ▶ 004	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 FLORIDA PROGRESS, LLC				D Employer Identification Number (EIN) 59-2147112	
Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-12 IE: DUKE ENERGY CORP MASTER TRUST					
b Name of sponsor of entity listed in (a): DUKE ENERGY CORPORATION					
c EIN-PN 20-2777218-005		d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see		

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2020 This Form is Open to Public Inspection
For calendar plan year 2020 or fiscal plan year beginning <u>01/01/2020</u> and ending <u>12/31/2020</u>		
A Name of plan <u>RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP</u>	B Three-digit plan number (PN) ►	<u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>FLORIDA PROGRESS, LLC</u>	D Employer Identification Number (EIN) <u>59-2147112</u>	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....		1a	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions		1b(1)	
(2) Participant contributions.....		1b(2)	
(3) Other		1b(3)	
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)		1c(1)	
(2) U.S. Government securities		1c(2)	
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred		1c(3)(A)	
(B) All other.....		1c(3)(B)	
(4) Corporate stocks (other than employer securities):			
(A) Preferred		1c(4)(A)	
(B) Common		1c(4)(B)	
(5) Partnership/joint venture interests		1c(5)	
(6) Real estate (other than employer real property)		1c(6)	
(7) Loans (other than to participants).....		1c(7)	
(8) Participant loans		1c(8)	
(9) Value of interest in common/collective trusts		1c(9)	
(10) Value of interest in pooled separate accounts		1c(10)	
(11) Value of interest in master trust investment accounts		1c(11)	7333000000
(12) Value of interest in 103-12 investment entities		1c(12)	0
(13) Value of interest in registered investment companies (e.g., mutual funds)		1c(13)	
(14) Value of funds held in insurance company general account (unallocated contracts).....		1c(14)	
(15) Other.....		1c(15)	

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities.....	1d(1)	
(2)	Employer real property.....	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	733300000 0
Liabilities			
g	Benefit claims payable	1g	
h	Operating payables	1h	
i	Acquisition indebtedness.....	1i	
j	Other liabilities.....	1j	
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	0 0
Net Assets			
l	Net assets (subtract line 1k from line 1f).....	1l	733300000 0

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

		(a) Amount	(b) Total
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A)	
	(B) Participants	2a(1)(B)	
	(C) Others (including rollovers).....	2a(1)(C)	
(2)	Noncash contributions.....	2a(2)	
(3)	Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)	0
b	Earnings on investments:		
(1)	Interest:		
	(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	
	(B) U.S. Government securities	2b(1)(B)	
	(C) Corporate debt instruments	2b(1)(C)	
	(D) Loans (other than to participants)	2b(1)(D)	
	(E) Participant loans.....	2b(1)(E)	
	(F) Other	2b(1)(F)	
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)	0
(2)	Dividends: (A) Preferred stock.....	2b(2)(A)	
	(B) Common stock	2b(2)(B)	
	(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	
	(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)	0
(3)	Rents	2b(3)	
(4)	Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	
	(B) Aggregate carrying amount (see instructions).....	2b(4)(B)	
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)	0
(5)	Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	
	(B) Other	2b(5)(B)	
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)	0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		67800000
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		67800000

Expenses**e** Benefit payment and payments to provide benefits:

(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	31300000	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other.....	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		31300000
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	100000	
(4) Other.....	2i(4)	600000	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		700000
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		32000000

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		35800000
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		769100000

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unmodified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **MCCONNELL & JONES, LLP**

(2) EIN: **76-0488832**

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)			
4i		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k	X		
l Has the plan failed to provide any benefit when due under the plan?		X	
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			
5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?..... ☐ Yes ☒ No If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.			
5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)			
5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)	
DUKE ENERGY RETIREMENT CASH BALANCE PLAN	20-2777218	001	
DUKE ENERGY LEGACY PENSION PLAN	20-2777218	012	
5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☒ Yes ☐ No ☐ Not determined If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4305967			

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP	B Three-digit plan number (PN) ▶ 004
C Plan sponsor's name as shown on line 2a of Form 5500 FLORIDA PROGRESS, LLC	D Employer Identification Number (EIN) 59-2147112

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	0
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 36-3046063		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	42

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2020
v. 200204

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 14** Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14a	
14b	
14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year.....

b The corresponding number for the second preceding plan year.....

15a	
15b	

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year.....

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....

16a	
16b	

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
 Stock: 30.0 % Investment-Grade Debt: 58.0 % High-Yield Debt: 2.0 % Real Estate: 0.0 % Other: 10.0 %

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☒ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

- 20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:
☐ Yes.
☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.
☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.
☐ No. Other. Provide explanation _____

**Retirement Plan For Bargaining
Unit Employees of
Florida Progress Corporation**

**Independent Auditor's Report and
Financial Statements**

December 31, 2020 and 2019

**Retirement Plan For Bargaining Unit Employees
of Florida Progress Corporation
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December 31, 2020 and 2019**

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McConnell Jones

Independent Auditor's Report

To the Participants and Plan Administrator of the
Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation:

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation (the Plan), which comprise the Statements of Net Assets Available for Benefits as of December 31, 2020 and 2019, and the related Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2020, and the related Notes to Financial Statements.

Plan Management's Responsibility for the Financial Statements

Plan management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), Plan management instructed us not to perform, and we did not perform, any auditing procedures with respect to the investment information, which was certified by the Northern Trust Company (Trustee), the trustee of the Plan and the Duke Energy Corporation Master Trust in which the Plan has a beneficial interest, except for comparing such information with the related information included in the financial statements. We have been informed by Plan management that the Trustee holds the investment assets of the Plan in the Duke Energy Corporation Master Trust and executes investment transactions. Plan management has obtained a certification from the Trustee as of December 31, 2020 and 2019, and for the year ended December 31, 2020, that the information provided to Plan management by the Trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a

4828 Loop Central Dr.
Suite 1000
Houston, TX 77081
Phone: 713.968.1600
Fax: 713.968.1601

WWW.MCCONNELLJONES.COM



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basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements, other than that derived from the information certified by the Trustee, has been audited by us in accordance with US GAAS and, in our opinion, is presented in compliance with DOL Rules and Regulations for Reporting and Disclosure under ERISA.

McConnell & Jones LLP

Houston, Texas
October 12, 2021

**Retirement Plan For Bargaining Unit Employees
of Florida Progress Corporation**

Statements of Net Assets Available for Benefits

December 31, 2020 and 2019

(in millions)

	<u>2020</u>	<u>2019</u>
Assets		
Investments at Fair Value:		
Plan interest in Duke Energy Corporation Master Retirement Trust	\$ <u>-</u>	\$ <u>733.3</u>
Total Investments	-	733.3
Total Assets	<u>-</u>	<u>733.3</u>
Net Assets Available for Benefits	\$ <u>-</u>	\$ <u>733.3</u>

**Retirement Plan For Bargaining Unit Employees
of Florida Progress Corporation**
Statement of Changes in Net Assets Available for Benefits
Year Ended December 31, 2020
(in millions)

Additions:

Plan interest in Duke Energy Corporation Master Retirement Trust net income (loss)	\$	67.8
--	----	------

Total Additions		67.8
------------------------	--	------

Deductions:

Benefits paid directly to participants		31.3
Administrative expenses		0.7

Total Deductions		32.0
-------------------------	--	------

Net Increase Prior to Transfer		35.8
---------------------------------------	--	------

Transfer to Other Plans		(769.1)
--------------------------------	--	---------

Net Decrease After Transfer		(733.3)
------------------------------------	--	---------

Net Assets Available for Benefits – Beginning of Year		733.3
--	--	-------

Net Assets Available for Benefits – End of Year	\$	-
--	----	---

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

Note 1: Description of the Plan

The following brief description of the Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation (the Plan) is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

General

The Plan was a non-contributory defined benefit pension plan covering bargaining unit employees of participating affiliates of Duke Energy Corporation (Duke Energy) (collectively referred to as the Employing Company). Employees were eligible for participation as of the first day of the month after employment. This plan was closed to new entrants effective January 1, 2018. The investment of the assets held in the Duke Energy Corporation Master Retirement Trust (Master Trust) is administered by the Duke Energy Investment Committee (Investment Committee) and each of the component benefits under the Plan were administered by the Duke Energy Benefits Committee (Benefits Committee). The Board of Directors of Duke Energy, or its delegate, appoints the Chair of the Investment Committee, who, then in turn, appoints the other members of the Investment Committee. The Board of Directors of Duke Energy, or its delegate, appoints the Chair of the Benefits Committee, who, then in turn, appoints the other members of the Benefits Committee. The Plan, prior to its merger into the RCBP, was subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

Plan Transfer

Effective as of the close of December 31, 2020, Duke Energy reorganized its pension liabilities pursuant to which generally inactive participants were transferred from the Plan to the Duke Energy Legacy Pension Plan (Legacy Plan) and the Plan was merged into the RCBP. Employees of the Plan automatically became participants in the RCBP and Legacy Plan and are entitled to receive accrued benefits equal to their accrued benefits under the Florida Plan immediately prior to the effective date of the transfer.

Benefits

Plan participants first hired prior to January 1, 2003 accrued benefits under a final average pay formula. Normal retirement date for these participants is the first day of the month following the employee's 65th birthday, but the Plan permits a participant to retire with an unreduced benefit at age 60 if the participant has at least 20 years of service at retirement, at age 62 if the participant has less than 20 years of service at retirement, or at age 55 if the participant has at least 35 years of service at retirement. Participants first hired on or after January 1, 2003 accrued benefits under a cash balance formula; for these participants, normal retirement date is defined as age 65.

**Retirement Plan For Bargaining Unit Employees
of Florida Progress Corporation**
Notes to Financial Statements
December 31, 2020 and 2019

Note 2: Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America (US GAAP).

Certain reclassifications have been made to the 2019 amounts to conform to the 2020 presentation. These reclassifications had no effect on changes in net assets available for benefits.

Use of Estimates

The preparation of the financial statements in conformity with US GAAP requires Plan management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, disclosure of contingent assets and liabilities and the actuarial present value of accumulated plan benefits at the date of the financial statements. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan invested in various investment securities that are exposed to various risks, such as interest rates, credit, and overall market volatility. Market values of investments may decline for a number of reasons, including changes in prevailing market and interest rates, increases in defaults and credit rating downgrades. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that some changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits.

Plan contributions were made and the actuarial present value of accumulated plan benefits were reported based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates in the near term would be material to the financial statements.

In March 2020, the World Health Organization classified the COVID-19 outbreak as a global pandemic, adversely affecting global economic activity and financial markets resulting in significant volatility during 2020. Although there have been signs of an improvement to the economy during 2020 and into 2021, uncertainty remains about the impact the pandemic may have on the economy and financial markets.

Investment Valuation and Income Recognition

Investments of the Plan are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value of the Plan's interest in the Master Trust (see Note 3) is based on the Plan's interest in the underlying assets in the Master Trust. See Note 4 for discussion of fair value measurements.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

Realized and unrealized gains and losses are based on the value of these investments as of the later of the beginning of the plan year or at the time of purchase, if purchased during the year, and are reflected currently in the accompanying Statements of Changes in Net Assets Available for Benefits. Purchases and sales of securities are recorded on a settlement-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Investment income from the Master Trust, which includes interest, dividends and realized and unrealized gains and losses, net of administrative expenses, is allocated to each Plan by the Northern Trust Company (Trustee) on a pro rata basis. Brokerage fees are added to the acquisition cost of assets purchased and subtracted from the proceeds of the assets sold.

Derivative Financial Instruments

The Master Trust holds various instruments that meet the definition of a derivative under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 815, *Derivatives and Hedging*, (FASB ASC 815), including foreign currency contracts and interest rate swaps. The Plan's primary objective in holding these derivatives is investment appreciation and, accordingly, does not designate such derivatives as hedges of risks. Foreign currency exchange rate movements create a degree of risk by affecting the US dollar value of instruments denominated in foreign currencies. Such derivatives are recorded in the accompanying Statements of Net Assets Available for Benefits at their fair value, and changes in fair value are recorded in the Plan interest in Master Trust net income in the accompanying Statement of Changes in Net Assets Available for Benefits.

Contributions

Contributions to the Plan were recorded in the period that the Plan's actuary determines they related to except that a contribution receivable was recorded to the extent that amounts due were pursuant to formal commitments as well as legal or contractual requirements in existence at the end of the Plan year.

Benefit Payments

Benefit payments to participants or their beneficiaries were recorded when paid

Administrative Expenses

The Plan paid all investment fees related to the Plan and most other administrative costs, as provided in the Plan document.

Plan Management's Review of Subsequent Events

In preparing the accompanying financial statements, Plan management has reviewed all known events that have occurred after December 31, 2020, and through October 12, 2021, the date the financial statements were available to be issued, for inclusion in the financial statements and footnotes.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

New Accounting Pronouncements

In August 2018, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework-Changes to the Disclosure Requirements for Fair Value Measurement, to streamline the disclosure requirements. Also, it removes certain disclosure requirements, including for Level 3 fair value measurements the valuation process, and adds certain quantitative disclosures. Adoption of the amended guidance is effective for annual reporting periods beginning after December 15, 2019 including interim periods within that reporting period, with early adoption permitted. The provisions of ASU 2018-13 are required to be adopted retrospectively with the exception of disclosure of the range and weighted average of significant unobservable inputs used to develop Level 3 measurements, which can be adopted prospectively. The Plan adopted ASU 2018-13 for the year ended December 31, 2020. In connection with the adoption, the standard had no impact on the financial statements and related disclosures.

Note 3: Investments (Certified by Trustee)

Information related to the Plan's investments and investment income as of December 31, 2020 and 2019 and for the year ended December 31, 2020, has been certified by the Trustee as permitted by 29 CFR 2500.103-8 of the Department of Labor rules under ERISA.

Duke Energy also sponsors the RCBP, which covers certain legacy Duke Energy, Cinergy, Piedmont and Progress employees. Investments of the RCBP are also held in the Master Trust.

Duke Energy also sponsors the Legacy Plan, which covers certain inactive participants. Investments of Legacy Plan also are held in the Master Trust.

The Master Trust has the following Plans and accounts with their respective percentages as of December 31, 2020 and 2019:

	<u>2020</u>	<u>2019</u>
Duke Energy Retirement Cash Balance Plan	45.19	42.31
Duke Energy Retirement Cash Balance Plan 401(h) account	0.11	0.10
Duke Energy Legacy Pension Plan	52.81	47.74
Duke Energy Legacy Pension Plan 401(h) account	1.89	1.77
Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation	—	8.08
	<u>100.00</u>	<u>100.00</u>

Investment income and administrative expenses relating to the Master Trust are allocated based on average monthly balances invested by each plan, other than items specific to one or the other plan.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

The following presents the Statement of Net Assets Available for Benefits of the Master Trust as of December 31, 2020 and 2019 (in millions):

	2020	2019
Corporate debt securities	\$ 4,161.7	\$ 3,998.6
Equity securities	3,202.4	2,730.7
US government securities	1,163.5	1,231.1
Short-term investment funds	397.6	545.0
Hedge fund	198.4	206.3
Partnerships	97.5	103.5
Government bonds - foreign	72.9	78.2
Securities lending collateral	493.2	359.2
Guaranteed investment contracts	—	10.6
Cash	97.8	75.4
Total assets	<u>9,885.0</u>	<u>9,338.6</u>
Plus:		
Accrued income	48.4	55.2
Pending transactions and other	87.4	45.6
Obligation to return securities lending collateral	(493.2)	(359.2)
Total	<u><u>\$ 9,527.6</u></u>	<u><u>\$ 9,080.2</u></u>

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

The following presents the Statement of Changes in Net Assets Available for Benefits of the Master Trust for the year ended December 31, 2020 (in millions):

Additions:

Net appreciation (depreciation) in fair value of investments	\$ 776.2
Miscellaneous	1.0
Interest	195.1
Dividends	60.7
Total additions	1,033.0

Deductions:

Administrative expenses	31.9
-------------------------	------

Net Increase Prior to Transfers: 1,001.1

Transfers in (sponsor contributions)	–
Transfers out (benefit payments and administrative expenses)	(553.7)
Net transfers	(553.7)

Net Increase After Transfers 447.4

Net Assets – Beginning of Year 9,080.2

Net Assets – End of Year \$ 9,527.6

Note 4: Fair Value Measurements

FASB ASC Topic 820, *Fair Value Measurement*, (FASB ASC 820) defines fair value, establishes a framework for measuring fair value in US GAAP and expands disclosure requirements about fair value measurements. Under FASB ASC 820, fair value is considered to be the exchange price in an orderly transaction between market participants to sell an asset or transfer a liability at the measurement date. The fair value definition under FASB ASC 820 focuses on an exit price, which is the price that would be received by the Plan to sell an asset or paid to transfer a liability versus an entry price, which would be the price paid to acquire an asset or received to assume a liability. Although FASB ASC 820 does not require additional fair value measurements, it applies to other accounting pronouncements that require or permit fair value measurements.

The guidance of FASB ASU 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework-Changes to the Disclosure Requirements for Fair Value Measurements has been adopted by management. See Note 2 for information on recent accounting pronouncements.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

The Plan determines fair value of financial assets and liabilities based on the following fair value hierarchy, as prescribed by FASB ASC 820, which prioritizes the inputs to valuation techniques used to measure fair value into three levels:

Level 1

Unadjusted quoted prices in active markets for identical assets or liabilities that the Plan has the ability to access. An active market for the asset or liability is one in which transactions for the asset or liability occurs with sufficient frequency and volume to provide ongoing pricing information.

Level 2

Inputs other than quoted market prices included in Level 1 that are observable, either directly or indirectly, for the asset or liability. Level 2 inputs include, but are not limited to, quoted prices for similar assets or liabilities in an active market, quoted prices for identical or similar assets or liabilities in markets that are not active and inputs other than quoted market prices that are observable for the asset or liability, such as interest rate curves and yield curves observable at commonly quoted intervals, volatilities, credit risk and default rates.

Level 3

Unobservable inputs for the asset or liability. Unobservable inputs reflect the Plan's own assumptions about the factors that other market participants would use in pricing an investment that would be based on the best information available in the circumstances.

The following is a description of the valuation methodologies used for investments measured at fair value for the Master Trust. There have been no changes in the methodologies used at December 31, 2020 and 2019.

Equity securities, corporate debt securities and US government securities: Valued at the closing price in the principal active market in which the individual securities are traded. Principal active markets include published exchanges such as NASDAQ, NYSE, NYMEX and Chicago Board of Trade, as well as pink sheets, which is an electronic quotation system that displays quotes for broker-dealers for many over-the-counter securities.

Short-term investment funds: Valued based on quoted market prices of the securities in the funds.

Partnerships: Valued using the net asset value of the Plan's ownership interest in the Partnerships. Partnerships represent private equity capital that is not quoted on a public exchange. Private equity consists of investors and funds that make investments directly into private companies or conduct buyouts of public companies that result in a delisting of public equity. Capital for private equity is raised from retail and institutional investors, and can be used to fund new technologies, expand working capital within an owned company, make acquisitions, or to strengthen a balance sheet. The majority of private equity consists of institutional investors and accredited investors who can commit large sums of money for long periods of time.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

Hedge fund: Valued based on the value provided to the asset manager by the underlying fund. Values of liquid funds are based on observable inputs such as quoted market prices. Values of illiquid funds are based on observable or unobservable inputs to determine the value that might reasonably expect to be received in the normal course of business. If due diligence performed by the asset manager determines the value provided the underlying fund does not represent fair value, the asset manager may consult with its valuation committee in determining fair value.

The following tables provide by level, within the fair value hierarchy, the Master Trust investments at fair value as of December 31, 2020 and 2019 (in millions):

December 31, 2020					
	Total Fair Value	Level 1	Level 2	Level 3	NAV
Corporate debt securities	\$ 4,161.7	\$ —	\$ 4,161.7	\$ —	—
Equity securities	3,202.4	3,162.3	—	—	40.1
US government securities	1,163.5	—	1,163.5	—	—
Short-term investment funds	397.6	247.2	150.4	—	—
Hedge fund	198.4	—	—	—	198.4
Partnerships	97.5	—	—	97.5	—
Government bonds – foreign	72.9	—	72.9	—	—
Securities lending collateral	493.2	17.5	475.7	—	—
Cash	97.8	97.8	—	—	—
Total assets	\$ 9,885.0	\$ 3,524.8	\$ 6,024.2	\$ 97.5	238.5

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

December 31, 2019					
	Total Fair Value	Level 1	Level 2	Level 3	NAV
Corporate debt securities	\$ 3,998.6	\$ —	\$ 3,998.6	\$ —	—
Equity securities	2,730.7	2,712.2	—	—	18.5
US government securities	1,231.1	—	1,231.1	—	—
Short-term investment funds	545.0	454.9	90.1	—	—
Hedge fund	206.3	—	—	—	206.3
Partnerships	103.5	—	—	103.5	—
Government bonds - foreign	78.2	—	78.2	—	—
Securities lending collateral	359.2	44.7	314.5	—	—
Guaranteed investment contracts	10.6	—	—	10.6	—
Cash	75.4	75.4	—	—	—
Total assets	\$ 9,338.6	\$ 3,287.2	\$ 5,712.5	\$ 114.1	\$ 224.8

The following table provides a reconciliation of beginning and ending balances of Master Trust investments measured at fair value on a recurring basis where the determination of fair value includes significant unobservable inputs (Level 3) for the year ended December 31, 2020 (in millions):

	2020
Balance as of December 31, 2019	\$ 114.1
Total gains/(losses), (realized and unrealized), and other	(5.1)
Purchases	0.1
Sales	(11.6)
Balance as of December 31, 2020	\$ 97.5

The Plan's share in gains and losses (realized and unrealized) included in changes in net assets for the period above are reported in net appreciation in fair value of investments in the Master Trust's Statement of Changes in Net Assets Available for Benefits.

Note 5: Net Asset Value (NAV) Per Share

Under the amended guidance of FASB Accounting Standards Update (ASU) No. 2009-12, *Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)* (ASU 2009-12), entities are permitted, as a practical expedient, to estimate the fair value of investments within its scope using the NAV per share of the investment as of the reporting entity's measurement dates. The amended guidance also requires additional disclosures to better enable users of the

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

financial statements to understand the nature and risks of the reporting entity's investments that fall under these rules. In accordance with ASU 2009-12, the Plan expanded its disclosure to include the category, fair value, redemption frequency, and redemption notice period for those assets whose fair value is estimated using the NAV per share or its equivalent for which the fair value is not readily determinable.

The following table sets forth a summary of Master Trust investments with a reported estimated fair value using the NAV per share as of December 31, 2020 and 2019 (in millions):

						Redemption		
	2020		2019		Unfunded Commitment	Redemption Frequency	Notice Period	
Equity securities - Common stock funds (a)	\$	40.1	\$	-	\$	-	Immediate to Annual	N/A
Equity securities - Stock rights (b)		-		0.6		-	Upon achievement of certain corporate objectives	N/A
Hedge funds (c)		198.4		224.2		-	Weekly to Quarterly	Weekly to Quarterly

(a) This category consists of commingled institutional funds.

(b) This category consists of a contingent value right. It will be exchanged upon first commercial shipment of concentrate following restart of operations at the Escobal mine in Guatemala.

(c) This category consists primarily of investments in privately offered hedge funds managed by unaffiliated investment managers managed by Russell Investments. For approximately 32% of this category, quarterly redemptions in excess of 20-50% of the final NAV may be partially funded, based on the hedge fund's board of director's decision, on a pro rata basis in proportion to all other hedge fund investees. 100% of investments of the total fair value are semi-redeemable within 92 days written notice.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

Note 6: Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to service rendered by employees as of the valuation date. Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) beneficiaries of employees who have died, and (c) present employees or their beneficiaries. Benefits payable under all circumstances (i.e., retirement, death, disability, and termination of employment) are included, to the extent they are deemed attributable to employee service rendered to the valuation dates.

The actuarial present value of accumulated plan benefits is determined by the Plan's actuary and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as death, disability, withdrawal, or retirement) between the valuation dates and the expected date of payment. The effect of Plan amendments on accumulated plan benefits is recognized during the year in which such amendments become effective.

The significant actuarial assumptions used in the valuation as of January 1, 2020 were:

Discount Rate	6.85%
Mortality	Pri-2012 Blue Collar rates and Pri-2012 Contingent Survivor rates projected generationally with Scale MP-2019
Interest Crediting	4.0%

The foregoing actuarial assumptions are based on the presumption the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

The most recent actuarial valuation was prepared as of January 1, 2021 and 2020. Had the valuations been performed as of December 31, 2020 and 2019, there would be no material differences. The actuarial present value of accumulated plan benefit information as of January 1, 2021 and 2020 is as follows (in millions):

	<u>1/1/2021</u>	<u>1/1/2020</u>
Vested benefits:		
Participants and/or beneficiaries currently receiving benefits	\$ —	\$ 300.8
Other participants	—	186.2
Total vested benefits	—	487.0
Nonvested benefits	—	8.5
Total Actuarial Present Value of Accumulated Plan Benefits	\$ —	\$ 495.5

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

The changes in actuarial present value of the Plan's accumulated plan benefits are as follows (in millions):

Actuarial present value of accumulated plan benefits as of January 1, 2020	\$	495.5
Increase (decrease) during the year attributable to:		
Benefits accumulated and actuarial experience		0.7
Decrease in the discount period		33.5
Benefits paid		(31.3)
Assumption changes		9.0
Transfer to other plans		(507.4)
Net decrease		(495.5)
Actuarial Present Value of Accumulated Plan Benefits as of January 1, 2021	\$	—

Note 7: Funding Policy

The Employing Company's policy is to fund amounts on an actuarial basis to provide assets sufficient to meet benefits to be paid to Plan participants. Contributions to provide benefits under the Plan are made solely by Duke Energy. No contributions by the Employing Company to the Plan were necessary in 2020 to meet the minimum funding requirements of ERISA. The Employing Company made no voluntary contributions related to plan year 2020.

Note 8: Federal Income Tax Status

The Plan is intended to qualify under section 401(a) of the Internal Revenue Code (IRC) and the Master Trust is intended to be exempt from tax under section 501(a) of the IRC. The Internal Revenue Service (IRS) has determined and informed the Employing Company by a letter dated September 23, 2021 that the Plan and related trust are designed in accordance with applicable sections of the IRC. The Plan has filed for a correction to the letter to properly identify the amendments included in the filing. Duke Energy and the Plan administrator believe that the Plan is currently designed and operated in compliance with the applicable requirements of the IRC and the Plan and Master Trust continue to be tax-exempt. Therefore, no provision for income taxes has been included in the Plan's financial statements.

US GAAP requires Plan management to evaluate uncertain tax positions taken by the Plan. The financial statement effects of a tax position are recognized when the position is more likely than not, based on the technical merits, to be sustained upon examination by the IRS. Plan management has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2020, there are no uncertain positions taken or expected to be taken. The Plan has recognized no interest or penalties related to uncertain tax positions. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Retirement Plan For Bargaining Unit Employees of Florida Progress Corporation

Notes to Financial Statements

December 31, 2020 and 2019

Note 9: Exempt Party-in-Interest Transactions

Northern Trust is the custodian and trustee of the Master Trust. Northern Trust is also trustee of the Plan. Therefore, transactions between Northern Trust and the Plan qualify as party-in-interest transactions; however, they are exempt from prohibited transaction rules under ERISA. Administrative expenses paid by the Plan were approximately \$0.7 million for year ended December 31, 2020.

Note 10: Securities Lending Activities

The Master Trust is authorized to engage in the lending of certain plan assets. Securities lending is an investment management enhancement that utilizes certain existing securities of the Master Trust to earn additional income. Securities lending involves the loaning of securities to approved parties. In return for the loaned securities, the Master Trust receives collateral in the form of cash and securities as a safeguard against possible default of any borrower on the return of the loan under terms that permit the Master Trust to sell the securities. The Master Trust mitigates credit risk associated with securities lending arrangements by monitoring the fair value of the securities loaned, with additional collateral obtained or refunded as necessary. The fair value of securities on loan was \$482.2 million and \$351.0 million at December 31, 2020, and 2019, respectively. The fair value of cash and securities obtained as collateral was \$493.2 million and \$359.2 million at December 31, 2020, and 2019, respectively. Securities lending income earned by the Master Trust was immaterial for the years ended December 31, 2020, and 2019, respectively.

Note 11: Plan Changes

A restatement of the Plan made effective as of January 1, 2020 and adopted on August 19, 2020, modifies the minimum required distribution provisions in light of the SECURE Act, adds COVID-19 pandemic claims procedure filing deadline relief, clarifies the suspension of benefits provisions, clarifies the beneficiary designation provisions, and makes miscellaneous clarifications.

An amendment to the Plan, titled the Eighth and adopted on December 12, 2019, adds provisions regarding reinstated employees, provides a lump sum window for certain participants and beneficiaries, clarifies the good faith compliance provisions for the final hybrid cash balance regulations, and makes miscellaneous clarifications.

An amendment to this January 1, 2020 restatement, adopted on December 17, 2020, provides for the 2020 retirement choice program, transfer of certain assets to the Legacy Plan, and merger of the Plan into the RCBP.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data as of Janaury 1, 2020

All monetary amounts shown in US Dollars

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.
Under 25	2		15		1		0		0		0		0		0		0		0	
25 - 29	3		52	71,052	16		0		0		0		0		0		0		0	
30 - 34	1		75	79,365	51	86,085	34	89,342	0		0		0		0		0		0	
35 - 39	3		56	91,258	49	90,454	61	100,601	35	88,490	1		0		0		0		0	
40 - 44	7		34	97,041	29	94,686	47	102,301	64	92,820	27	90,482	0		0		0		0	
45 - 49	4		27	98,750	28	86,654	46	100,989	68	90,899	41	91,538	10		2		0		0	
50 - 54	5		24	123,585	23	105,569	37	101,179	64	93,637	41	89,986	31	91,157	30	92,235	3		0	
55 - 59	6		24	114,853	20	99,269	35	94,084	60	99,330	41	100,588	31	102,829	71	91,307	19		1	
60 - 64	2		12		12		25	87,162	30	88,121	19		18		27	85,115	27	82,749	8	
65 - 69	0		1		1		1		2		4		4		4		3		1	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
 EIN / PN: 59-2147112/004
 Plan Sponsor: Florida Progress, LLC
 Valuation Date: Janaury 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data for Cash Balance Plans as of Janaury 1, 2020

All monetary amounts shown in US Dollars

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.
Under 25	2		15		1		0		0		0		0		0		0		0	
25 - 29	3		52	5,865	16		0		0		0		0		0		0		0	
30 - 34	1		75	6,604	51	14,597	34	27,299	0		0		0		0		0		0	
35 - 39	3		55	7,903	46	15,413	55	28,895	16		0		0		0		0		0	
40 - 44	6		28	11,080	26	17,757	37	33,700	19		0		0		0		0		0	
45 - 49	4		23	11,517	25	21,349	29	41,981	11		0		0		0		0		0	
50 - 54	5		21	18,528	16		23	53,354	18		1		0		0		0		0	
55 - 59	3		19		11		23	63,125	8		0		0		0		0		0	
60 - 64	1		8		9		18		2		0		0		0		0		0	
65 - 69	0		1		1		1		0		0		0		0		0		0	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
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 Plan Sponsor: Florida Progress, LLC
 Valuation Date: Janaury 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Interest rate basis

■ Applicable month	September 2019
■ Interest rate basis	Segment Rates with a four-month lookback

Interest rates

	Reflecting Corridors	Not Reflecting Corridors
■ First segment rate	3.64%	2.79%
■ Second segment rate	5.21%	3.92%
■ Third segment rate	5.94%	4.38%
■ Effective interest rate	5.40%	

Annual rates of increase

- Compensation:

Salary Increase Rates for after 2020

Age	Rate
20	8.50%
25	7.90%
30	6.90%
35	5.30%
40	3.96%
45	3.30%
50	2.83%
55+	2.65%

- Future Social Security wage bases 3.25%
- Minimum IRC §417(e) Conversion Basis Based on the segment rates
described above and the current
§417(e) mortality table
- Long-Term 30-Year Treasury Rate Conversion Basis 3.75%

Plan Name:	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
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Plan Sponsor:	Florida Progress, LLC
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SCHEDULE SB ATTACHMENTS

Demographic Assumptions

Mortality

- Healthy and Disabled Separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study and subsequent update

Termination

Representative rates based on table below

Percentage leaving during the year					
Age	Final Pay	Cash Balance			
		0-2	2-3	3-4	4+
20	8.00%	16.00%	12.00%	10.00%	8.00%
25	7.40%	14.80%	11.10%	9.25%	7.40%
30	6.85%	12.80%	9.60%	8.00%	6.40%
35	6.60%	13.50%	10.80%	8.10%	5.40%
40	6.20%	11.38%	9.10%	6.83%	4.55%
45	5.40%	9.88%	7.90%	5.93%	3.95%
50	4.55%	9.75%	7.80%	5.85%	3.90%
55	4.10%	16.00%	12.80%	9.60%	6.40%
60	4.00%	26.00%	20.80%	15.60%	10.40%
65		30.00%	24.00%	18.00%	12.00%

Disability

Representative rates at which participants become disabled by age are shown below:

Percentage becoming disabled during the year		
Age	Final Pay	Cash Balance
20	0.07%	0.07%
25	0.08%	0.08%
30	0.10%	0.10%
35	0.13%	0.13%
40	0.17%	0.22%
45	0.25%	0.34%
50	0.45%	0.60%
55	1.00%	1.16%
60	1.40%	2.26%

Plan Name: Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
 EIN / PN: 59-2147112/004
 Plan Sponsor: Florida Progress, LLC
 Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Retirement

Rates varying by age for Cash Balance participants and Final Pay Participants:

Retirement Rates			
<u>Age</u>	<u>Final Pay</u> <u><35 years of</u> <u>Service</u>	<u>Final Pay</u> <u>>35 years of</u> <u>Service</u>	<u>Cash Balance</u>
55	8%	18%	15%
56	6%	17%	10%
57	7%	27%	10%
58	7%	23%	10%
59	9%	18%	15%
60	18%	21%	20%
61	18%	34%	20%
62	27%	39%	30%
63	29%	31%	15%
64	28%	25%	35%
65	30%	60%	30%
66	46%	70%	30%
67	42%	70%	30%
68	45%	65%	30%
69	45%	40%	30%
70	100%	100%	100%

Commencement Age

70% of Cash Balance participants are assumed to commence as a lump sum immediately upon termination, while 30% are assumed to defer to age 65.

If eligible to commence Final Pay benefit prior to age 65 and currently under age 62, 35% are assumed to commence at age 55, 50% are assumed at age 60 and 15% assumed to commence at age 62. All other vested terminated participants are assumed to commence at age 65.

All participants who terminated within four months prior to the valuation date are assumed to immediately elect a lump sum.

Plan Name:	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
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Plan Sponsor:	Florida Progress, LLC
Valuation Date	Janaury 1, 2020

SCHEDULE SB ATTACHMENTS

Form of payment

- For Final Average participants

Retirement		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
60%	60%	Single Life Annuity
40%	40%	50% Joint and Survivor Annuity with Pop up
Vested Termination		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
50%	50%	Single Life Annuity
50%	50%	50% Joint and Survivor Annuity with Pop up
Disability		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
50%	50%	Single Life Annuity
50%	50%	50% Joint and Survivor Annuity with Pop up
Death		
<u>< 10 years of Service</u>	<u>< 10 years of Service</u>	<u>Form of Payment</u>
100%	0%	50% Joint and Survivor Annuity
0%	100%	50% Joint and Survivor Annuity

- For Cash Balance Participants

Retirement		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
30%	30%	50% Joint and Survivor Annuity
70%	70%	Lump Sum
Vested Termination		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
15%	15%	50% Joint and Survivor Annuity
85%	85%	Lump Sum
Disability		
<u>Single Rate</u>	<u>Married Rate</u>	<u>Form of Payment</u>
50%	50%	50% Joint and Survivor Annuity
50%	50%	Lump Sum
Death		
<u>< 10 years of Service</u>	<u>< 10 years of Service</u>	<u>Form of Payment</u>
0%	50%	50% Joint and Survivor Annuity
100%	100%	Lump Sum

Plan Name: Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
 EIN / PN: 59-2147112/004
 Plan Sponsor: Florida Progress, LLC
 Valuation Date: Janaury 1, 2020

SCHEDULE SB ATTACHMENTS

Percent married	80% of males and 40% of females are assumed to have an eligible spouse.
Spouse age	Males are two years older than their spouses.

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related administrative and investment expenses expected to be paid from plan assets during the plan year.
Trust expenses included in Target normal cost	Provided by Duke Energy Corporation. \$608,885 in administrative expenses and \$737,152 for investment expenses for 2020.
Actuarial value of assets	Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22) . The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the plan year.) The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years.
Benefits not valued	All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with Duke Energy Corporation and, based on that review, is not aware of any significant benefits required to be valued that were not.

Plan Name:	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
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Plan Sponsor:	Florida Progress, LLC
Valuation Date	Janaury 1, 2020

SCHEDULE SB ATTACHMENTS

Sources of Data and Other Information

The plan sponsor through its third party administrator, furnished participant data as of 1/1/2020. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available. In consultation with Duke Energy, the following assumptions were made for missing or apparently inconsistent data elements:

- Missing pay information for active disabled participants is assumed to be \$50,000.
- Retirees who are receiving a joint and survivor annuity benefit that have missing beneficiary information, the valuation age difference and opposite gender is used.
- Final benefit calculations have not yet been performed for final average pay participants who transferred from the Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation into the Duke Energy Retirement Cash Balance Plan. For these participants, an annuity benefit of \$1,000 per month has been assumed in the Retirement Plan for Bargaining Unit Employees of Florida Progress Corporation.
- Frozen accrued benefits are estimates to the extent they have not yet been certified by the employer. We do not believe these estimates have significantly affected the results of the valuation.
- In cases where an accrued benefit was not provided for a terminated vested participant we have used the prior year benefits, if available, or used an assumption of \$1,000 per month for annuity participants and \$100,000 cash balance account for cash balance participants.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Assumptions Rationale - Significant Economic Assumptions

A separate memo delivered with this report will serve as documentation of the rationale for these valuation assumptions in accordance with our understanding of Actuarial Standards of Practice Nos. 4, 6, 27 and 35. All assumptions were selected based on information known at the valuation date and on the premises that the plan will continue and that no events will occur in 2020 that would cause Duke Energy to select different assumptions.

Plan Name:	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
EIN / PN:	59-2147112/004
Plan Sponsor:	Florida Progress, LLC
Valuation Date	January 1, 2020

SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions and methods since prior valuation

The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2018 to September 2019. Rates have been adjusted to reflect HATFA corridors.

The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.

The assumed plan-related expenses added to the target normal cost were changed from \$2,071,779 for 2019 to \$1,346,036 for 2020.

The interest rate used to convert lump sum annuities (based on the 30-year Treasury rate) was updated from 4.00% to 3.75% to better reflect long-term expectations of future market conditions.

Plan Name:	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
EIN / PN:	59-2147112/004
Plan Sponsor:	Florida Progress, LLC
Valuation Date	Janaury 1, 2020

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2020 This Form is Open to Public Inspection
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF FLORIDA PROGRESS CORP	B Three-digit plan number (PN) ►	004
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF FLORIDA PROGRESS, LLC	D Employer Identification Number (EIN) 59-2147112	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500		

Part I	Basic Information		
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2020</u>		
2	Assets:		
	a Market value	2a	732,989,372
	b Actuarial value	2b	710,637,343
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment.....	1,622	353,555,741
	b For terminated vested participants	542	30,060,221
	c For active participants	1,656	197,013,227
	d Total	3,820	580,629,189
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐		
	a Funding target disregarding prescribed at-risk assumptions	4a	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b	
5	Effective interest rate	5	5.40%
6	Target normal cost	6	12,769,894

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Monica Martin Signature of actuary Monica D Martin, FSA, EA Type or print name of actuary Willis Towers Watson US LLC Firm name 5 Concourse Parkway, 18th Floor Atlanta GA 30328 Address of the firm	10/8/2021 Date 2007271 Most recent enrollment number 678-684-0633 Telephone number (including area code)
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If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2020
v. 200204

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	106,097,562
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	106,097,562
10 Interest on line 9 using prior year's actual return of <u>16.91</u> %	0	17,941,098
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.56</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	19,369,894
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	104,668,766

Part III Funding Percentages

14 Funding target attainment percentage	14	102.15%
15 Adjusted funding target attainment percentage	15	119.80%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	103.57%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ▶			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.64 %	2nd segment: 5.21 %	3rd segment: 5.94 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 60
23 Mortality table(s) (see instructions)	☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.....	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	12,769,894	
b Excess assets, if applicable, but not greater than line 31a	31b	12,769,894	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35).....	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37).....	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of Janaury 1, 2020

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Sample Calculation of Retirement Age for Final Average Pay Participants with less than 35 years of service

Retirement Age	Assumed Rate	Participants At Beginning	Participants Retiring: (2) x (3)	Weighted Retirement Age (1) x (4)
(1)	(2)	(3)	(4)	(5)
55	0.08	1,000.00	80.00	4,400.00
56	0.06	920.00	55.20	3,091.20
57	0.07	864.80	60.54	3,450.55
58	0.07	804.26	56.30	3,265.31
59	0.09	747.97	67.32	3,971.70
60	0.18	680.65	122.52	7,351.01
61	0.18	558.13	100.46	6,128.29
62	0.27	457.67	123.57	7,661.36
63	0.29	334.10	96.89	6,103.97
64	0.28	237.21	66.42	4,250.79
65	0.30	170.79	51.24	3,330.42
66	0.46	119.55	54.99	3,629.65
67	0.42	64.56	27.11	1,816.69
68	0.45	37.44	16.85	1,145.79
69	0.45	20.59	9.27	639.45
70	1.00	11.33	11.33	792.88
Total			1,000	61,029.05
Weighted average retirement Age:				
61029.05 / 1000 = 61.03				

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Sample Calculation of Retirement Age for Final Average Pay Participants with greater than or equal to 35 years of service

Retirement Age	Assumed Rate	Participants At Beginning	Participants Retiring: (2) x (3)	Weighted Retirement Age (1) x (4)
(1)	(2)	(3)	(4)	(5)
55	0.18	1,000.00	180.00	9,900.00
56	0.17	820.00	139.40	7,806.40
57	0.27	680.60	183.76	10,474.43
58	0.23	496.84	114.27	6,627.82
59	0.18	382.57	68.86	4,062.84
60	0.21	313.70	65.88	3,952.66
61	0.34	247.83	84.26	5,139.91
62	0.39	163.57	63.79	3,955.00
63	0.31	99.77	30.93	1,948.60
64	0.25	68.84	17.21	1,101.51
65	0.60	51.63	30.98	2,013.70
66	0.70	20.65	14.46	954.18
67	0.70	6.20	4.34	290.59
68	0.65	1.86	1.21	82.16
69	0.40	0.65	0.26	17.96
70	1.00	0.39	0.39	27.32
Total			1,000	58,355.10
Weighted average retirement Age:				
58355.1 / 1000 = 58.36				

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 Valuation Date: Janaury 1, 2020

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Sample Calculation of Retirement Age for Cash Balance Participants

Retirement Age	Assumed Rate	Participants At Beginning	Participants Retiring: (2) x (3)	Weighted Retirement Age (1) x (4)
(1)	(2)	(3)	(4)	(5)
55	0.15	1,000.00	150.00	8,250.00
56	0.10	850.00	85.00	4,760.00
57	0.10	765.00	76.50	4,360.50
58	0.10	688.50	68.85	3,993.30
59	0.15	619.65	92.95	5,483.90
60	0.20	526.70	105.34	6,320.43
61	0.20	421.36	84.27	5,140.62
62	0.30	337.09	101.13	6,269.87
63	0.15	235.96	35.39	2,229.85
64	0.35	200.57	70.20	4,492.73
65	0.30	130.37	39.11	2,542.20
66	0.30	91.26	27.38	1,806.92
67	0.30	63.88	19.16	1,284.01
68	0.30	44.72	13.42	912.22
69	0.30	31.30	9.39	647.95
70	1.00	21.91	21.91	1,533.78
Total			1,000	60,028.27
Weighted average retirement Age:				
60028.27 / 1000 = 60.03				

Group	Number of Active Participants	Retirement Age
< 35 years of service	775	61.03
>= 35 years of service	62	58.36
Cash Balance	819	60.03
Total	1,656	
Average Age		60.44
Rounded for Schedule SB Item 22		60

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Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Florida Progress, LLC
EIN/PN	59-2147112/004
Plan Name	Retirement Plan For Bargaining Unit Employees Of Florida Progress Corp
Valuation Date	Janaury 1, 2020
Enrolled Actuary	Monica Martin, FSA, EA
Enrollment Number	20-07271

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

Attachment to Schedule H (Form 5500) – 2020 Plan Year

Plan Sponsor : FLORIDA PROGRESS, LLC

EIN/PN : 59-2147112/004

**Plan : RETIREMENT PLAN FOR BARGAINING UNIT EMPLOYEES OF
FLORIDA PROGRESS CORP**

Schedule H, Line 3a – Form of IQPA Opinion

The 2020 Form 5500 instructions state that “Unmodified” should be checked “if Independent qualified public accountant (IQPA) has performed an ERISA section 103(a)(3)(C) audit pursuant to 29 CFR 2520.103-8 or 29 CFR 2520.103-12 or both and had no modifications” pursuant to SAS 136. However, the effective date of SAS 136 has been delayed to periods ending after December 15, 2021, per SAS 141. IQPA performed a limited-scope audit pursuant to DOL Regulation 2520.103-8 under audit standards in place prior to the effective date of SAS 136, and therefore the “Disclaimer” has been checked on the 2020 5500 Schedule H. Refer to the “Basis for Disclaimer of Opinion” section of the auditor’s report for more information.

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Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

Plan was last restated effective January 1, 2014, and last amended December 15, 2017 (Amendment 6).

Eligible Employees Employees covered by a Florida Progress collective bargaining agreement, excluding any Leased Employees.

Participation in the Plan is closed effective December 31, 2017. Eligible employees hired or rehired on or after January 1, 2018 will not reenter the Plan for purposes of continued accruals for future service or pay. Where applicable, an employee who is rehired on or after January 1, 2018 will continue to receive interest credits on any undistributed cash balance account, but will not receive cash balance pay credits following rehire.

Participation Date First of the month following hire date.

Definitions

Continuous Service	Employees (other than intermittent or temporary employees) generally earn one year of Service for each calendar year in which he/she is credited with at least 1,000 hours of service. Service for this purpose is determined from original date of hire. Other rules may apply prior to January 1, 1998.
Credited Service	Elapsed time
Earnings	Base pay plus differential before salary reductions under Sections 125, 132(f) and 401(k).
Final Average Earnings (FAE)	Highest Average Annual Earnings for any 48 consecutive months during the last 10 years of Participation, or the highest 4 calendar years of employment, whichever is greater.
Covered Compensation	35-year average of Social Security Wage Bases based on Year-of-Birth Table.
Participation	Employees (other than intermittent or temporary employees) generally earn one month of Participation for each calendar month in which he/she is a participant in the Plan and is credited with at least one hour of service. Other rules may apply prior to January 1, 1998.
Normal Retirement Age	Age 65

Eligibility for Benefits

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Plan Sponsor:	Florida Progress, LLC
Valuation Date	January 1, 2020

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Normal Retirement	Retirement at normal retirement age.
Early Retirement	Age 55 and 15 years of vesting service, for Final Pay employees hired before January 1, 2003. Age 55 and 3 years of vesting service, for Cash Balance employees hired after January 1, 2003.
Postponed Retirement	Retirement after normal retirement age.
Vested Termination	3 years of vesting service for cash balance participants. (5 years of service for cash balance participants who terminated prior to January 1, 2008 or for final average pay participants.)
Disability	Determined by Duke Energy.
Preretirement Death Benefit	
Final Pay Formula	Married participants are vested immediately upon death.
Cash Balance Formula	Participants are vested immediately upon death. The benefit will be paid to the spouse, beneficiary, or estate.

Benefits Paid Upon the Following Events

Normal Retirement	Participant's retirement formula is either based on a final average pay formula ("Final Pay Formula") or a cash balance plan account ("Cash Balance Formula"), depending on date of original hire. Final Pay Formula participants were hired before January 1, 2003. Cash Balance Formula participants are hired on or after January 1, 2003.
Cash Balance Formula	A cash balance benefit with monthly pay credits based on the following schedule:

Pay Credit Percentage

<u>Age</u>	<u>Contribution Credit Percentage</u>
<35	3% + 3% of pay over 80% of Social Security Wage Base
35-39	3.5% + 3.5% of pay over 80% of Social Security Wage Base
40-44	4.25% + 4.25% of pay over 80% of Social Security Wage Base
45-49	5% + 5% of pay over 80% of Social Security Wage Base

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50-54	6% + 6% of pay over 80% of Social Security Wage Base
>=55	7% + 7% of pay over 80% of Social Security Wage Base

Interest adjustment as determined by the Board of Directors is given at the end of each plan year. Beginning January 1, 2011, the interest rate will be no more than a market rate of interest as described in Code Section 411(b)(5)(b)(i)(I). The rate of interest is as follows:

Interest Credit Rate Schedule

<u>Year</u>	<u>Annual Interest Rate</u>
1999	7.5%
2000-2004	6.0%
2005-2007	5.0%
2008-2010	5.5%
2011-2012	5.0%
2013+	4.0%

Final Pay Formula 1.80% of FAE multiplied by credited service (maximum 35 years), to a maximum of 63% of FAE; less 1-1/7% of Social Security benefit multiplied by credited service (maximum 35 years), to a maximum of 40% of the Social Security Benefit

Early Retirement

Final Pay Formula

- For participants between 15 and 20 years of service, annuity benefit reduced 6% per year from age 62 to 57 and 5% per year from age 57 to 55
- For participants between 20 and 35 years of service, annuity benefit reduced 7% per year from age 60
- For participants with at least 35 years of service, no reduction in annuity benefit

Cash Balance Formula Cash balance account converted to the actuarially equivalent life annuity

Postponed Retirement Benefit is based on greater of actuarially increased normal retirement benefit or late retirement benefit based on service and pay through late retirement date.

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Vested Termination

Final Pay Formula

- For participants with less than 15 years of service, benefit payable at Normal Retirement
- For participants with at least 15 years of service, benefit payable at Early Retirement
- Note: For participants who terminated before January 1, 2007, QPSA charges are imposed on the calculation of the above Vested Retirement benefit for the period of coverage that precedes January 1, 2014, subject to the following schedule:

Participant's Age While Coverage is in Effect	Percent Reduced for Each Year of Coverage
Less than 40	0.10%
40-49	0.25%
50-54	0.45%
55-59	0.65%
60-64	0.80%
65 or older	0.00%

Cash Balance Formula

Cash balance account converted to the actuarially equivalent life annuity

Disability

Final Pay Formula

- For early retirement eligible participants, the benefit during period of disability is the greater of A) 40% of High-4 Pay minus 40% of Social Security Disability Benefit, or B) early retirement benefit, not greater than the projected age 65 Normal Retirement benefit (based on future service and level pay to age 65)
- For non-early retirement eligible participants, the benefit during period of disability is equal to 40% of High-4 Pay minus 40% of Social Security Disability Benefit, not greater than the projected age 65 Normal Retirement benefit (based on future service and level pay to age 65)
- For participants with at least 10 years of service, benefit during period of disability is payable until Normal Retirement Date; otherwise, the benefit during period of disability is payable as an x-year certain, where "x" equals years of service prior to disability date.
- At Normal Retirement, the benefit is recalculated to compare the benefit payable during disability and compare it to the Normal Retirement benefit (based on future service and level pay to age 65). If the participant has 10 years of service, they will receive the greater of the recalculated benefit or the

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benefit received during period of disability. If the participant has less than 10 years of service, they will receive their Normal Retirement benefit (based on future service and level pay to age 65).

Cash Balance Formula

- Greater of (A) 40% of High-4 Pay minus 40% of Social Security Disability Benefit, or (B) actuarially equivalent cash balance account as of date of disability, but not to exceed (C) the projected Normal Retirement amount assuming the participant were to continue working at the same level of pay.
- For participants with at least 10 years of service, benefit during period of disability is payable until Normal Retirement Date; otherwise, the benefit during period of disability is payable as an x-year certain, where "x" equals years of service prior to disability date.
- At Normal Retirement, the benefit is recalculated to compare the benefit payable during disability and compare it to the Normal Retirement benefit (based on future service and level pay to age 65). If the participant has 10 years of service, they will receive the greater of the recalculated benefit or the benefit received during period of disability. If the participant has less than 10 years of service, they will receive their Normal Retirement benefit (based on future service and level pay to age 65).

Preretirement Death

Final Pay Formula

- For married participants between 5 and 10 years of service, 50% of the reduced 50% J&S benefit the participant would have received had he/she died immediately prior to retirement, payable at the participant's normal retirement date.
- For married participants with at least 10 years of service, the greater of A) 50% of the reduced 50% J&S benefit the participant would have received had he/she died immediately prior to retirement, payable immediately, or B) A death benefit payable immediately based on the following schedule:

Participant's Age at Death	Death Benefit, as a % of Normal Retirement Benefit*
Less than 35	10%
35 – 39	15%
40-44	20%
45-49	25%
50-54	30%
55-59	35%
60 or older	40%

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*Note: any age difference between the spouse and participant that is more than five years will be reduced/increased by 1.50%

Cash Balance Formula

The participant's beneficiary is entitled to the entire vested cash balance upon the participant's death.

Other Plan Provisions

Optional Forms of Annuity

Final Pay Formula

Life annuity; 10-year Certain and Life; Contingent Annuitant (25%, 33-1/3%, 50%, 66-2/3%, 75%, or 100%); Social Security Leveling; Lump Sum (if over \$5,000 but less than or equal to \$7,500).

Cash Balance Formula

Life annuity; Life annuity with refund; Contingent Annuitant (50%); Contingent Annuitant with refund (50%); Contingent Annuitant with "pop-up" (75% or 100%); Partial Lump Sum (25%, 50%, 75%), if age 50 or older, minimum annuity of \$500 per month; Lump sum

Actuarial Equivalence

Used to convert Single Life Annuity to other optional forms (as outlined in Supplement B of the plan document)

Mortality

1984 Buck Table, weighted 50% male and 50% female.

Interest

7.5% per year.

Lump Sum and Level Income

Applicable interest and mortality under IRC Section 417(e).

Actuarial Equivalence

Used to convert Cash Balance Account Single Life Annuity

Mortality

Applicable mortality under IRC Section 417(e) in effect on December 31, 2007

Interest

30-year treasury rate from August of the prior plan year for ages after 65, and that rate plus 0.5% at ages prior to 65.

Pension Increases

None

Plan Participants' Contributions

None required or allowed

Maximum on Benefits and Pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in the dollar limits are assumed for determining pension cost but not for determining contributions.

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Future Plan Changes

No future plan changes were recognized in determining pension cost.

Changes in Benefits Valued Since Prior Year

None.

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Schedule SB, Line 24 Change in Actuarial Assumptions

In addition to the prescribed changes in the discount rate and mortality, the following assumptions were changed from the prior valuation:

- The assumed plan-related expenses added to the target normal cost were changed from \$2,071,779 for 2019 to \$1,346,036 for 2020.
- The interest rate used to convert cash balance accounts to annuities (based on the 30-year Treasury rate) was updated from 4.00% to 3.75% to better reflect long-term expectations of future market conditions.

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