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March 27, 2018

**VIA ELECTRONIC FILING**

M. Lynn Jarvis, Chief Clerk  
North Carolina Utilities Commission  
4325 Mail Service Center  
Raleigh, North Carolina 27699-4300

**RE: The Federal Tax Cuts and Jobs Act – Duke Energy Progress, LLC's  
Supplemental Comments  
Docket No. M-100, Sub 148**

Dear Ms. Jarvis:

Pursuant to the Commission's January 3, 2018 *Order Ruling that Certain Components of Certain Public Utility Rates are Provisional as of January 1, 2018, Initiating a Generic Proceeding, and Requesting Comments*, Duke Energy Progress, LLC ("DEP") respectfully requests that the Commission accept the enclosed Supplemental Comments for filing in connection with the referenced matter. These Supplemental Comments take into consideration the Commission's February 23, 2018 *Order Accepting Stipulation, Deciding Contested Issues and Granting Partial Rate Increase* in Docket No. E-2, Sub 1142, the reply comments filed by other parties in this docket, and the Commission's March 8, 2018 *Order Approving Compliance Filing and Change in Rates* in Docket No. E-2, Sub 1142, and offer more specific proposals on how DEP could implement the impacts of the Federal Tax Cuts and Jobs Act to benefit customers.

Thank you for your attention to this matter. If you have any questions, please let me know.

Sincerely,

Lawrence B. Somers

Enclosure

cc: Parties of Record

OFFICIAL COPY

Mar 27 2018

## BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

## DOCKET NO. M-100, SUB 148

In the Matter of )  
 The Federal Tax Cuts and Jobs Act ) **DUKE ENERGY PROGRESS’**  
 ) **SUPPLEMENTAL COMMENTS**  
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Pursuant to North Carolina Utilities Commission’s (“the Commission”) January 3, 2018 *Order Ruling that Certain Components of Certain Public Utility Rates are Provisional as of January 1, 2018, Initiating a Generic Proceeding, and Requesting Comments*, Duke Energy Progress, LLC (“DEP” or the “Company”)<sup>1</sup> hereby requests that the Commission accept the following Supplemental Comments. Specifically, these Supplemental Comments update DEP’s estimated annual cost of service effect of the changes to the levels of income tax expenses expected due to the Federal Tax Cuts and Jobs Act (the “Tax Act”) provided in the Company’s Initial Comments in this docket. The update is based on the revenue requirement approved by the Commission in its March 8, 2018 *Order Approving Compliance Filing and Change in Rates* in Docket No. E-2, Sub 1142. These supplemental comments also outline DEP’s more specific proposal as promised in DEP and DEC’s March 1, 2018 Supplemental Comments in this docket. DEP continues to propose that the benefits of the Tax Act be addressed in the Company’s

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<sup>1</sup> On March 1, 2018, DEP and Duke Energy Carolinas, LLC (“DEC”) filed joint Supplemental Comments in this docket, in which DEP proposed to make this supplemental filing to propose more specific recommendations after receipt of the Commission’s approval of the compliance revenue requirement in Docket No. E-2, Sub 1142. The Commission’s *Order Approving Compliance Filing and Change in Rates* was issued on March 8, 2018 in Docket No. E-2, Sub 1142.

next general rate case proceeding or through a decrement rider established by the Commission in this proceeding.

**THE ESTIMATED COST OF SERVICE EFFECT OF THE TAX ACT –**  
**UPDATED FOR DEP RATE CASE ORDER**

Please see attached DEP Updated Exhibit 2 for the estimated effect of the Tax Act on DEP's cost of service approved in Docket No. E-2, Sub 1142. The rates based on this cost of service study will become effective for service rendered on or after March 16, 2018. Updated Exhibit 2a shows a resulting reduction in the annual revenue requirement of \$104 million for DEP.<sup>2</sup> This updated \$104 million reduction is comprised of a \$111 million decrease in base rates and a \$7 million increase in the NC EDIT rider both related to the lower federal tax rate – from 35 to 21 percent. Updated Exhibit 2b shows how the revenue requirement reduction translates into a decrement rate. In its Initial Comments, DEP provided a decrement rate based on its 2013 rate case, and began applying that decrement to North Carolina retail sales beginning January 1, 2018, and deferring the resulting amount into a regulatory liability. DEP plans to update the decrement to the new rate shown in Updated Exhibit 2b of these Supplemental Comments and apply to North Carolina retail services provided beginning March 16, 2018. DEP would propose to continue this deferral until new rates can be established in its next general rate case proceeding. Should the Commission decide to order a rate change in this docket which incorporates this impact, DEP would stop the deferral when the new rates became effective.

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<sup>2</sup> DEP's Initial Comments in this docket also estimated a \$104 million revenue reduction based upon its 2013 rate case.

Finally, it should be noted that the attached exhibits only show the impact of the Tax Act on base rates and the NC EDIT rider. The Company expects there may be additional benefits for customers through other riders, which will be handled in the respective annual rider filings and experience modification factors.

### **DUKE ENERGY PROGRESS' PROPOSAL**

While DEP continues to propose that the benefits of the Tax Act be addressed in the Company's next general rate case proceeding, should the Commission decide to reduce customers' rates in this docket instead, DEP submits the following proposal to benefit customers in the short term and long term.

- 1. Incorporate a \$104 million reduction in revenue requirements to reflect federal income taxes at a 21% rate, rather than a 35% rate.**
- 2. Incorporate reductions totaling approximately \$45 million in proposed revenue requirements to return excess accumulated deferred income taxes ("EDIT") to customers under the following proposals:**

#### **Protected Federal EDIT related to Property, Plant and Equipment**

Return excess deferred income taxes for which there are IRS requirements (protected deferred income taxes) based on the method required by IRS rules. Specific IRS rules apply to deferred income taxes related to property, plant and equipment for which there are differences in book vs. tax depreciation. These differences are related to the method of depreciation and depreciable life. The Company would propose to reduce its revenue requirements by approximately \$37 million to return approximately 4.29% of the balance of excess deferred taxes to customers annually over the remaining life of the

property, plant and equipment to which the deferred taxes are related. This proposal complies with IRS tax normalization rules. The revenue requirement reduction of \$37 million is a net amount that incorporates both the decrease in operating expenses related to the tax rate change and the increase in rate base associated with the lesser amount of accumulated deferred income taxes that are deducted from rate base.

#### **Unprotected Federal EDIT related to Property, Plant and Equipment**

Return excess deferred income taxes related to property, plant and equipment, but *not* subject to IRS tax normalization rules over 20 years. This proposal would reduce the Company's revenue requirements by approximately \$13 million per year. This proposal serves to refund the excess tax amounts over a period that considers the long lives of the property, plant and equipment to which these tax amounts relate. This period aligns with the timeframe that the benefits (i.e., deferred tax liability offset to rate base) would be received by customers absent the change in tax rate. The revenue requirement reduction of \$13 million is a net amount that incorporates both the decrease in operating expenses related to the tax rate change and the increase in rate base associated with the lesser amount of accumulated deferred income taxes that are deducted from rate base. DEP's proposal helps to smooth out volatility in customer rates over the long term for the benefit of customers.

#### **Unprotected Federal EDIT – Other**

Using a rider, collect over five years the excess deferred taxes related to timing differences between book income and taxable income that are 1) not subject to IRS normalization rules and 2) are not related to property, plant and equipment. For DEP, the deferred income taxes and resulting excess deferred income taxes in this category are a

net asset, instead of a net liability. As a result, the balance actually needs to be collected from customers as opposed to returned. The rider would incorporate an approximately \$7 million increase in operating expense per year over the five-year period. The increased accumulated deferred income taxes that are deducted from rate base equate to an approximate \$2 million reduction in revenue requirements and would be reflected in a base rate adjustment rather than the rider.

It should be noted that the EDIT balances in each category will continue to fluctuate and will not be final until the Company files its 2018 tax returns in late 2019. Therefore, adjustments and true-ups may need to be made in future rate cases.

**3. Incorporate an increase in proposed revenue requirements of \$100 million to collect certain expenses on an accelerated basis. In doing so, the Company intends to minimize customer rate volatility, and minimize financing costs over the long term.**

The reduction in federal income tax rate has a dual effect on customer rates – a decrease in operating expense and an increase in rate base. This accelerated return of excess deferred income taxes to customers creates a rate reduction that is followed by a rate increase. The Company's proposal would smooth out this rate volatility. This approach does not ask customers to pay costs that are not appropriate costs of providing electric service, but rather adjusts the timing of payment of the costs in a manner that minimizes significant step changes in rates. The amount of accelerated expense recovery proposed by the Company is designed to achieve this objective.

The net effect of the proposed adjustments is a reduction of \$56 million in base rates, netted with an annual revenue increase of \$7 million through a five-year rider.

Both DEC and DEP have proposed that the Commission could mitigate these impacts by offsetting items such as storm response costs, ongoing coal ash basin closure compliance costs or other environmental compliance costs, or accelerating the depreciation of certain assets such as the existing AMR meters or coal plants.<sup>3</sup>

One option is to use this reduction in the federal income tax rate to offset the ongoing necessary investments in coal ash basin closure expense to comply with the EPA's Coal Combustion Residuals Rule ("CCR") and the North Carolina Coal Ash Management Act ("CAMA"). DEP would propose to record \$100 million amortization expense per year to the same regulatory asset to which the ongoing compliance costs are recorded, thereby reducing customers' future obligation.

Another option would be to allow DEP to record \$100 million per year for accelerated depreciation for AMR meters and/or certain coal-fired plants. Again, under this option, customers would benefit in the future through lower depreciation expense following the next depreciation study.

This proposed approach would reduce customer bills in the near term and help to offset rate increases in the future. Importantly, customers benefit if the Company can maintain its ability to access low-cost capital. This enables the Company to maintain its strong credit quality and any treatment of tax reform should support maintaining the Company's pre-Act credit quality. DEP's approach will balance the importance of delivering savings to customers and upholding the Company's financial strength, which ultimately benefits customers.

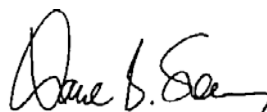
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<sup>3</sup> The accelerated depreciation would be accomplished by creating a North Carolina retail regulatory liability. That liability would then be used to reduce depreciation expense on the specific asset or group of assets the next time depreciation rates are updated, similar to the way that the DEP Harris Nuclear Plant accelerated depreciation was used to reduce depreciation expense in Docket No. E-2, Sub 1023.

## CONCLUSION

For all the foregoing reasons, DEP respectfully requests that the Commission approve and adopt the recommendations contained in these Supplemental Comments to deliver savings to customers in a manner that balances the interests of customers and the Company.

Respectfully submitted, this the 27<sup>th</sup> day of March, 2018.



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*Counsel for Duke Energy Progress*

Duke Energy  
Docket No. M-100, Sub 148

Updated Exhibit 2

DEP Supplemental Response to Commission Request for Comments

Estimated annual cost-of-service effect of the changes to the levels of income tax expenses due to the December 22, 2017 enactment of the Federal Tax Cuts and Jobs Act (the "Act")

Duke Energy Progress  
(in Thousands)

North Carolina Retail Operations

Using Rate Case Adjusted Test Year Ending December 2016

Line No.	Item	Per E-2, Sub 1142, Approved Rates (a)	Changes to the Levels of Income Tax Expenses Due to the Act (b)	Cost of Service w/ Federal Changes (c) = (a) + (b)
1	<b>NET OPERATING INCOME FOR RETURN</b>			
2	Electric operating revenue	\$3,343,502		\$3,343,502
3	Electric operating expenses:			
4	Operating & maintenance	1,847,869		1,847,869
5	Depreciation & Amortization	568,240		568,240
6	Other Taxes	99,877		99,877
7	Income Taxes	242,712	(74,034)	168,678
	Due to Per Books plus Proforma Change		(65,966)	(65,966)
	Due to Revenue Increase		(8,069)	(8,069)
8	Investment Tax Credits	(2,093)		(2,093)
9	Total electric operating expenses	2,756,605	(74,034)	2,682,571
10	Return before interest on deposits	\$586,897	\$74,034	\$660,931
11	Interest on customer deposits	(8,662)		(8,662)
12	Operating income	\$578,235	\$74,034	\$652,269
13	<b>RATE BASE</b>			
14	Electric plant in service	\$ 16,462,655		16,462,655
15	Accumulated depreciation and amortization	(7,601,372)		(7,601,372)
16	Net electric plant in service	8,861,283	-	8,861,283
17	Materials & supplies	632,680		632,680
18	Cash working capital	688,669		688,669
19	Accumulated deferred income taxes	(2,065,238)	110,142	(1,955,097)
20	Operating reserves	(66,990)		(66,990)
21	Construction work in progress	102,930		102,930
22	Total rate base	8,153,333	110,142	8,263,475

Notes

Column A - per DEP Compliance Exhibit 1, Page 1 (col. 6), Rate Base per Page 4 (col. 4) plus Page 1 (line 12 col. (5))

Column B - reflects the aggregate change in the Federal income tax rate from 35% to 21%, including adjustment to ADIT to reflect one year's worth of lower deferred income tax expense, consistent with prior adjustments in M-100 Sub 138. DEP did not have a manufacturing tax deduction in its test period in E-2 Sub 1142; therefore, no adjustment is included to reflect the elimination of this benefit. Also, this does not include any impacts from EDIT or from the elimination of bonus depreciation.

## Derivation of Duke Energy Progress, Inc. Decrement - 2018 Federal Tax Cuts and Jobs Act Act

Description	2018 Impact	Notes
<b><u>Income Tax Change</u></b>		
Impact of Tax Rate Change - Income Tax		<i>Company calculations based on Income Taxes included in Docket E-2 Sub 1142 excluding proposed revenue increases for common equity in docket E - 2 Sub 1142.</i>
1 Expense	\$ (65,965,682)	
2 2018 Income gross up factor <sup>1</sup>	<u>76.252%</u>	<i>Federal income tax rate at 21%, NC state income tax at 3%, GRT at 0%, all other factors held constant from the rate case</i>
Revenue Req't Impact - Income Tax Expense		
3 per books and pro forma adjustments	\$ (86,510,113)	<i>Row 1 / Row 2</i>
4 Increase in Required Return - Equity portion	\$ 121,535,896	<i>Per Compliance filing workpapers</i>
5 2018 Income gross up factor <sup>1</sup>	62.739%	<i>Federal income tax rate at 35%, NC state income tax at 3%, GRT at 0%, as applied in docket E-2 Sub 1142</i>
6 2018 Income gross up factor <sup>1</sup>	<u>76.252%</u>	<i>Federal income tax rate at 21%, NC state income tax at 3%, GRT at 0%, all other factors held constant from the rate case</i>
7 Revenue Req't Impact - Revenue Increase	\$ (34,329,451)	<i>Row 4 / Row 6 - Row 4 / Row 5</i>
8 Impact of Tax Rate Change - Rate Base	\$ 110,141,761	<i>Company calculations based deferred component of change in Line 1.</i>
9 2018 Rate base return & gross-up factor <sup>1</sup>	<u>8.702%</u>	<i>Federal income tax rate at 21%, NC state income tax at 3%, GRT at 0%, all other factors held constant from the rate case</i>
10 Revenue Req't Impact - Rate Base	\$ 9,584,018	<i>Row 8 x Row 9</i>
11 Levelized rider NC EDIT credit	\$ (42,577,000)	<i>Rider per Compliance Exhibit 1 in Docket E-2 Sub 1142</i>
12 Levelized rider NC EDIT credit after tax	\$ (26,838,000)	<i>Rider recalculated at 21% federal tax rate in EDIT and levelization calculation, all other factors held constant from the rate case.</i>
13 2018 Income gross up factor <sup>1</sup>	<u>76.252%</u>	<i>Federal income tax rate at 21%, NC state income tax at 3%, GRT at 0%, all other factors held constant from the rate case</i>
14 Updated Levelized rider NC EDIT credit	\$ (35,196,458)	<i>Row 12 / Row 13</i>
15 Revenue Req't Impact - NC EDIT rider	\$ 7,380,542	<i>Row 14 - Row 11</i>
16 Total Revenue Req't Impact	\$ (103,875,004)	<i>Row 3 + Row 7 + Row 10 + Row 15</i>

## NOTE:

<sup>1</sup> Annual Revenue includes NC Regulatory Fee and uncollectibles impact

## Derivation of Duke Energy Progress, Inc. Decrement - 2018 Federal Tax Cuts and Jobs Act

Description	Amount	Source
1 Annual Revenue Impact Due to Reduction in FIT <sup>1</sup>	(\$103,875,004)	Annual Revenue Impact per Updated Exhibit No. 2a
2 NC Retail Billed Sales	37,312,555,626 kWh	NC retail kWhrs adjusted for weather and customer growth in DEP compliance filing in docket E-2 Sub 1142
3 Rate for Deferral <i>Effective for service rendered on and after 3/16/2018</i>	(\$0.00278) per kWh	(1) / (2)

## NOTE:

<sup>1</sup> Annual Revenue includes NC Regulatory Fee and uncollectibles impact

## CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Progress, LLC's Supplemental Comments, in Docket No. M-100, Sub 148, has been served by electronic mail, hand delivery or by depositing a copy in the United States mail, postage prepaid to the following parties:

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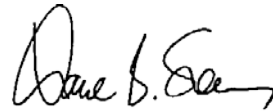
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