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OFFICIAL COPY

Feb 04 2020

February 4, 2020

VIA ELECTRONIC FILING

Ms. Kimberley A. Campbell, Chief Clerk North Carolina Utilities Commission **Dobbs Building** 430 North Salisbury Street Raleigh, North Carolina 27603

> Exhibits A, B, C, and D Re: Docket Nos. E-2, Sub 1142 and E-7, Sub 1146

Dear Ms. Campbell:

On January 29, 2020, Duke Energy Carolinas, LLC and Duke Energy Progress, LLC (the "Companies"), filed their Annual Analysis and Request to Consolidate Annual Analysis Into NCUC Rule R25-6 Annual Report ("January 29 Filing"). The Companies inadvertently omitted the exhibits to the January 29 Filing. Attached for filing on behalf of Duke Energy Carolinas, LLC and Duke Energy Progress, LLC are their Exhibits A, B, <u>C, and D</u> to the January 29 Filing in connection with the above-referenced dockets.

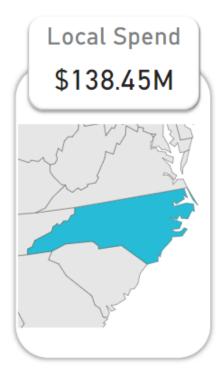
Should you have any questions, please do not hesitate to contact me. Thank you for your assistance with this matter.

Very truly yours,

/s/Mary Lynne Grigg

MLG:kjg

Enclosures



DEC Economic Impact (2018 Q4 - 2019 Q3)

Employment 1,629 गैगूगै	931 Employment Direct 285 Employment Indirect 413 Employment Induced
Value Added \$128.7M	\$69,425,613 Value Added Direct \$25,433,461 Value Added Indirect \$33,876,153 Value Added Induced
Labor Income \$88.2M	\$53,871,498 Labor Income Direct \$15,903,150 Labor Income Indirect

\$18,424,701

Labor Income Induced

To meet the needs of Duke Energy's supply chain, vendors increased production by creating an estimated **1,216** local jobs. Local spending from hired workers supported an additional estimated **413** local jobs, full & part time.

That equates to **11.8** jobs for every \$1M Duke Energy spent.

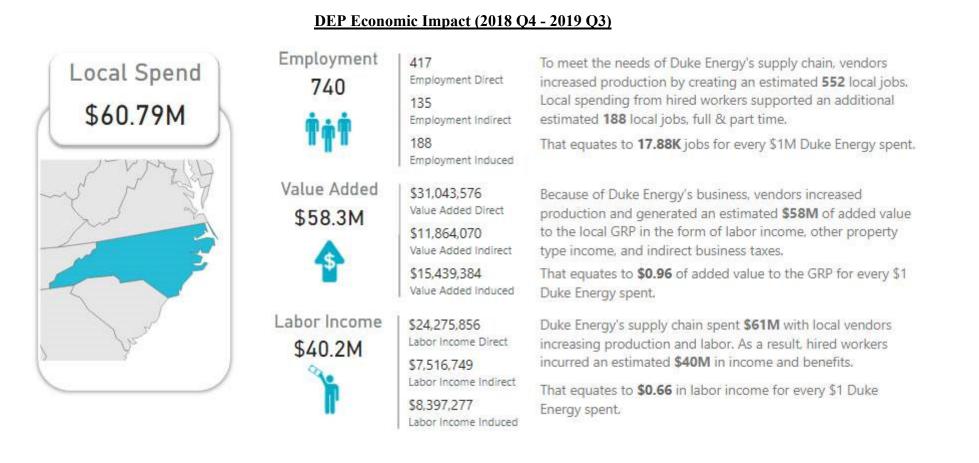
Because of Duke Energy's business, vendors increased production and generated an estimated **\$129M** of added value to the local GRP in the form of labor income, other property type income, and indirect business taxes.

That equates to **\$0.93** of added value to the GRP for every \$1 Duke Energy spent.

Duke Energy's supply chain spent **\$138M** with local vendors increasing production and labor. As a result, hired workers incurred an estimated **\$88M** in income and benefits.

That equates to **\$0.64** in labor income for every \$1 Duke Energy spent.

Exhibit A



Direct impacts: The impact that is created in the industries in which a purchase is made. (The vendors Duke Energy directly does business with) Indirect impacts: The impacts created by the supply chain required to create the original product or service. (The supply chain of Duke Energy's vendors) Induced Impacts: The impacts created by employees spending wages on food, entertainment and other activities not related to the industry under study. Employment: The total annual average jobs. This includes self-employed, wage and salary, full-time, part-time, and seasonal jobs. Labor Income: The total value paid to local workers within a region. It is the income source for induced household spending estimations. Value Added: The industries value of production over the cost of its purchasing its goods and services required to make its products. It's the sum of employee wages, other property type income (corporate profits, interest income, rental payments), and indirect business taxes (sales tax, excise tax, property tax, fines, licenses). Value added does not account for monies spent purchasing goods and services to create an industries production. It can also be defined as the Gross Regional Product (GRP), the regional expression of Gross Domestic Product (GDP).

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North Carolina Local Impact Study (Non-NC Headquartered)

Name of Contractor AECOM URS	1. Please state the full Legal Name of your Company. AECOM Energy & Construction, Inc. URS Corporation of North Carolina, Inc.	2. Please state the City and State of your Corporate Headquarters. San Francisco, CA	3. If your Corporate Headquarters are not in North Carolina, please state whether or not you have a base of operations in North Carolina. If so, please state the City of your North Carolina base of operations. (If you have no base of operations are in North Carolina, please state "none".) Morrisville, NC	4. Between October 1, 2018 and September 30, 2019, please state the total number of employees supporting the Duke Energy Coal Combustion Products Work in North Carolina who are residents of North Carolina.	5. Of the total number of employees supporting the Duke Energy Coal Combustion Products Work in North Carolina, how many are minorities/females? (The total shall be entered into cell K6. Then, the demographic breakout must be entered in cells K11 through K19). 27	6. Between October 1, 2018 and September 30, 2019, please state the total number of employees that have been hired to support the Duke Energy Coal Combustion Products Work in North Carolina who are residents of North Carolina. 14
APTIM	Aptim Government Solutions, LLC	The Woodlands, TX	Wilmington, NC	2	9	0
ATC Group Services LLC	ATC Group Services LLC	221 Rue De Jean - Suite 200 Lafayette, LA 70508	Charlotte, North Carolina Raleigh, North Carolina	0	0	0
BHI Energy	BHI Energy I Power Services LLC	Weymouth, MA	None	62	19	71
Berkel & Company Contractors Inc	Berkel & Company Contractors Inc	Bonner Springs KS	None	0	0	0
Bluewater Consulting Services,	Bluewater Consulting Services, LLC.	Acworth, GA 30101	None	1	9	0

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BOWEN ENGINEERING DBA	BOWEN ENGINEERING CORPORATION	INDIANAPOLIS, INDIANA	NONE	2	0	0
BOWEN CONSTRUCTION						
Brasfield & Gorrie, LLC	Brasfield & Gorrie, LLC	Birmingham, AL	Charlotte and Raleigh	0	0	0
Burns & McDonnell	Burns & McDonnell Consultants Inc. (when engaged i n services in the state of North Carolina, Michigan, & New York) and Burns & McDonnell Engineering Company, Inc. (when engaged in all other locations) and Burns & McDonnell, Inc. (when performing Furnish & Erect Construction in North Carolina)	Kansas City, MO	Our base operation in North Carolina is located in Raleigh. We also have an office located in Charlotte at 400 S. Tryon St.	4	1	0
Cascade Drilling L.P.	Cascade Drilling L.P.	Bothell WA	Midland NC	1	0	0
Charah	Charah, LLC	Louisville, KY	Charlotte, NC	259	75	0
Evoqua	Evoqua Water Technologies, LLC	Pittsburgh, PA	Raleigh, NC	17	3	2
GEOSYNTEC CONSULTANTS, INC.	GEOSYNTEC CONSULTANTS, INC.	BOCA RATON, FL	RALEIGH, NORTH CAROLINA; CHARLOTTE, NORTH CAROLINA; WILMINGTON, NORTH CAROLINA	28	72	0
Graycor Southern, Inc.	Graycor Southern, Inc.	Kennesaw, GA	Charlotte	210	58	43
Great River Industries	Great Rivers Industries LLC	Natchez MS	No Base in NC	0	0	0
HDR	HDR Engineering, Inc.	Omaha, Nebraska	Yes; Charlotte, NC.	4	2	0

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Keystone Constructors Inc.	Keystone Constructors, Inc.	Gaffney, SC	None	46	16	0
McGuireWoods LLP	McGuireWoods LLP	Richmond, Virginia	Raleigh, North Carolina Charlotte, North Carolina	20	13	0
McDermott	McDermott International, Inc	Houston, TX	McDermott's Power division is based in Charlotte, NC.	0	0	0
Morgan Corp.	Morgan Corp.	Duncan, South Carolina	Charlotte, North Carolina	24	36	24
NorthStar	NorthStar I&E, Inc.	Riverview, Florida	Yes, NorthStar has a base of operations located in Charlotte, NC.	0	0	0
Pace Analytical	Pace Analytical Services INC	Minneapolis, Minnesota	Huntersville, NC	164	79	42
Performance Contractors, Inc	Performance Contractors, Inc	Baton Rouge, LA	Charlotte, North Carolina	0	0	0
Richard Goettle, Inc.	Richard Goettle, Inc.	Cincinnati, OH		0	0	0
SAEDACCO	South Atlantic Environmental Drilling and Construction Co., Inc.	Fort Mill, SC	We are a company incorporated in North Carolina but moved our headquarters from Charlotte, NC to Fort Mill, SC in 2003.	5	1	3
Sunbelt Industrial Co, Inc.	Sunbelt Industrial Co, Inc.	Birmingham, AL	Yes, Charlotte	123	138	73
SynTerra Corporation	SynTerra Corporation	Greenville, South Carolina	Yes: Charlotte, North Carolina	19	9	9
THOMPSON CONSTRUCTION GROUP	THOMPSON CONSTRUCTION GROUP	SUMTER, SOUTH CAROLINA	NONE	86	46	37
Trans Ash, Inc.	Trans Ash, Inc.	Cincinnati, OH	Wilmington, NC	147	44	147

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United Conveyor Corporation (UCC)	United Conveyor Corporation	2100 Norman Dr W. Waukegan, IL 60085	Corporate Headquarters are in Waukegan, Illinois. District office in Hickory, NC. Regional UCC District Sales office is- United Conveyor Corporation Southeast District Office in Hickory, NC	3	1	0
Waste Management National Services, Inc. (WMNS)	Waste Management National Services, Inc.	Houston, Texas	Yes - Asheville, NC; Charlotte, NC; Randleman, NC	27	10	0
Wesco	Wesco Distribution Inc	Pittsburgh Pa	Charlotte NC	4	1	0
WesTech Engineering, Inc.	WesTech Engineering, Inc.	Salt Lake City, UT	Huntersville, NC	13	4	13
Wood Environment & Infrastructure Solutions, Inc.	Wood Environment & Infrastructure Solutions, Inc.	1105 Lakewood Parkway, Suite 300, Alpharetta, GA 30009	Charlotte, NC Asheville, NC Raleigh, NC Wilmington, NC	205	129	33
Xylem Water Solutions USA Inc	Xylem Water Solutions USA Inc	Rye Brook, NY	Garner, NC Wilmington, NC Charlotte, NC	40	10	7
			TOTAL	1,583	812	518

CCP Tier II Diverse Spend

Company	2018 Q4 North Carolina Tier II Diverse Spend	2019 Q1-Q3 North Carolina Tier II Diverse Spend	2018 Q4 - 2019 Q3 North Carolina Tier II Diverse Spend
AECOM	\$ -	\$ 72	\$ 72
Amec Foster Wheeler Environment & Infrastructure Inc.	\$ 18,100	\$ -	\$ 18,100.00
Arcadis Us Inc		\$ 1,247	\$ 1,247.00
Brasfield & Gorrie, LLC	\$ 68,315	\$ -	\$ 68,315.00
Charah, Inc.	\$ 31,360	\$ 120,741	\$ 152,101.00
Crowder Industrial Construction LLC	\$ -	\$ 128,567	\$ 128,567.00
Day and Zimmerman	\$ -	\$ 70,819	\$ 70,819.00
Early Construction, Inc. 1 (Georgia)	\$ -	\$ 100,012	\$ 100,012.00
Earnhardt Grading, Inc	\$ 68,275	\$ 959,662	\$ 1,027,937.00
Geosyntec Consultants, Inc	\$ 1,523	\$ 13,145	\$ 14,668.00
Glover Construction Co., Inc.	\$ 3,455	\$ -	\$ 3,455.00
Hall Contracting	\$ 526,217	\$ 801,356	\$ 1,327,573.48
HDR Engineering, Inc. of the Carolinas	\$ 5,137	\$ 433,343	\$ 438,480.00
Morgan Corporation	\$ 17,637	\$ 215,787	\$ 233,424.21
Performance Contractors, Inc.	\$ 29,773	\$ 577	\$ 30,350.38
S&ME, Inc.	\$ 725	\$ 7,455	\$ 8,180.00
Southern Industrial Constructors	\$ 627,200	\$ 140,705	\$ 767,905.19
TEI Construction Services Inc	\$ -	\$ 93,683	\$ 93,683.00
Trans Ash, Inc.	\$ 27,815	\$ 180,537	\$ 208,351.53
Waste Management		\$ 856,404	\$ 856,404.00
WNC White Corp.		\$ 87,200	\$ 87,200.00
Total 2018 Q4 North Carolina Tier II Diverse Spend	\$ 1,425,533		
Total 2019 Q1-Q3 North Carolina Tier II Diverse Spend		\$ 4,211,312	
Grand Total Tier II CCP North Carolina Diverse Spend			\$ 5,636,845

CCP North Carolina Sub-Contracted Spend

Company	2018 Q4 North Carolina Local Spend	2019 Q1-Q3 North Carolina Local Spend	Sub-Contracted North Carolina Local Spend 2018 Q4 - 2019 Q3
Amec Foster Wheeler Environment & Infrastru	\$ 254,044	\$ 113,611	\$ 367,655
ATC Associates	\$ 3,763	\$ 1,925	\$ 5,688
Bowen Engineering Corporation	\$ 134,519	\$ 37,547	\$ 172,066
Burns & McDonnell	\$ 218,147	\$ 518,222	\$ 736,369
Charah, Inc.	\$ 229,662	\$ 267,502	\$ 497,164
Dewberry Engineers Inc.	\$ 1,011	\$ 2,733	\$ 3,744
Geosyntec Consultants, Inc	\$ 1,523	\$ 9,918	\$ 11,441
HDR Engineering Inc. of the Carolinas	\$ 119,329	\$ 279,408	\$ 398,737
McCollum Water Conditioning Inc	\$ 2,788	\$ 7,518	\$ 10,306
Morgan Corporation	\$ 1,124,707	\$ 3,969,207	\$ 5,093,914
Performance Contractors, Inc.	\$ 25,158	\$ -	\$ 25,158
SynTerra Corporation	\$ 342,483	\$ 988,877	\$ 1,331,360
TEI Construction Services Inc	\$-	\$ 329,916	\$ 329,916
Waste Management	\$ 410,562	\$ 4,059,742	\$ 4,470,304
Zachry	\$ 7,530	\$ 117,983	\$ 125,513
2018 Q4 Total	\$2,875,226		
2019 Q1 - Q3 Total		\$10,704,109	
Grand Total CCP Sub-Contracte	\$13,579,335		

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CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing <u>Exhibits A, B, C, and D</u>, as filed in Docket Nos. E-2, Sub 1142 and E-7, Sub 1146, was served electronically or via U.S. mail, first-class, postage prepaid, upon all parties of record.

This, the 4th day of February, 2020.

/s/Mary Lynne Grigg Mary Lynne Grigg McGuireWoods LLP 501 Fayetteville Street, Suite 500 PO Box 27507 (27611) Raleigh, North Carolina 27601 Telephone: (919) 755-6573 mgrigg@mcguirewoods.com

Attorney for Duke Energy Carolinas, LLC and Duke Energy Progress, LLC