# **DUKE ENERGY GICC PRESENTATION**

DUKE ENERGY.

November 6, 2019



# Thank you to Alex Rankin and the GICC for inviting us to present today

## Who is Duke Energy?

Duke Energy (NYSE: DUK), a Fortune 150 company headquartered in Charlotte, N.C., is one of the largest energy holding companies in the U.S. Duke Energy is transforming its customers' experience, modernizing the energy grid, generating cleaner energy and expanding natural gas infrastructure to create a smarter energy future for the people and communities it serves. The company provides electricity to 7.7 million retail electric customers in six states. The electric service area's estimated population is 24 million people. The company also provides natural gas to more than 1.6 million customers in 5 states and operates wind and solar power facilities in 14 states.

Electric and Gas Utilities Service Areas



Duke Energy Corporation (as of Dec. 31, 2018)	
Market Cap	\$61.5 billion
Operating Revenue	\$24.5 billion
Assets	\$145 billion
Employees	30,000

#### Electric Utilities and Infrastructure (as of Dec. 31, 2018)

Duke Energy's Electric Utilities and Infrastructure unit operates primarily through the regulated utilities of Duke Energy Carolinas, Duke Energy Progress, Duke Energy Florida, Duke Energy Indiana and Duke Energy Ohio.

States	NC, SC, FL, IN, OH, KY
Service Area	95,000 square miles
Electric Generation Capacity (owned)	51,000 megawatts
Electric Transmission Lines	31,000 miles
Electric Distribution Lines	280,000 miles
Total Electric Retail Customers	7.7 million
North Carolina	3.4 million
South Carolina	760,000
Ohio/Kentucky	860,000
Indiana	840,000
Florida	1.8 million

#### Gas Utilities and Infrastructure (as of Dec. 31, 2018)

Duke Energy's Gas Utilities and Infrastructure unit distributes natural gas primarily through the regulated utilities of Piedmont Natural Gas and Duke Energy Ohio.

Total Natural Gas Customers	1.6 million	
North Carolina	746,000	
South Carolina	148,000	
Ohio/Kentucky	538,000	_
Tennessee	187,000	
Natural Gas Pipelines	33,000 miles	
Natural Gas Service Lines	28,000 miles	



## "Public access, or subscribed access to approved users, to the right-of-way data you have compiled would be very helpful..."

- Alex Rankin, GICC Chair in an email to Amy Barron



Graphical Representation of Electric and Natural Gas Transmission Easements Attributes may include:

- -Asset Protection Contact and Website
- Data Correction Contact
- Disclaimer
- Deed Book and Page

### What is a landowner more likely to acknowledge?

364-MECK-102\_000

STATE OF NORTH CAROLINA COUNTY OF MECKLENBURG



KNOW ALL MEN BY THESE PRESENTS that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations paid to Olde Providence Racquet & Swim Club, a non-profit corporation organized and existing under the laws of the State of North Carolina (hereinafter designated "Grantor") [one-half (1/2) of which is paid by the City of Charlotte, North Carolina (hereinafter designated as "City") and one-half (1/2) of which is paid by Piedmont Natural Gas Company, Inc. (hereinafter designated as "Piedmont"),] the receipt of which is hereby acknowledged, the Grantor hereby bargains, sells and conveys under, upon, over, through and across lands of Grantor, or in which the Grantor has interest, in Providence and Sharon Townships, of said County and State,

(h) To City and its successors a right-of-way as described hereinbelow and easements at any one or more places within the right of way for the purposes of laying, constructing, reconstructing and maintaining one or more than one sewer and/or water lines, and

(B) To Piedmont and its successors and assignees a right-of-way as described hereinbelow and easements at any one or more places within the right of way for the purposes of





- Where should we deliver the data and what frequency?
- How we can better get involved in Survey GIS Activities



## What questions do you have?



BUILDING A **SMARTER** ENERGY FUTURE ®