





January 11, 2018

Florida Public Service Commission Office of Commission Clerk 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

RE:

Docket No. 20170215-EU

To Whom It May Concern:

Please find attached the Second Data Request for the above referenced docket number for the City of Blountstown. The answers are incorporated into the attached request.

If you have any questions, please don't hesitate to contact me.

Sincerely,

Traci S. Hall

City Manager/Finance Director

COMMISSIONERS:
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STATE OF FLORIDA



OFFICE OF THE GENERAL COUNSEL KEITH C. HETRICK GENERAL COUNSEL (850)413-6199

Public Service Commission

December 18, 2017

STAFF'S SECOND DATA REQUEST

via email

To:

Duke Energy Florida, LLC (Matthew.Bernier@duke-energy.com, dianne.triplett@duke-energy.com)
Florida Power & Light Company (ken.rubin@fpl.com, kevin.donaldson@fpl.com)
Florida Public Utilities Company (bkeating@gunster.com)
Gulf Power Company (jastone@southernco.com, rab@beggslane.com)
Tampa Electric Company (jbeasley@ausley.com)
Municipal Group (AZubaly@publicpower.com)
Lee County (dennie.hamilton@lcec.net)
Cooperative Group (mhershel@feca.com)

Re: Docket No. 20170215-EU - Review of electric utility hurricane preparedness and restoration actions.

To Whom It May Concern:

By this letter, the Commission staff requests that each utility provide responses to the following data requests.

Underground Facilities

1. For each year, please complete the following tables summarizing the number of miles of transmission and distribution underground facilities by county from 2006 through 2017.

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Year				
head to Underground	New Construction	Total Miles		
	0	0		
,		Year		

	Distr	ibution		
Year				
County	Overhead to Underground	New Construction	Total Miles	
	0	0	0	
			0	

Forensic Data

2. For Hurricanes Hermine, Matthew, Irma, Maria, and Nate, please provide a complete copy of the utility's post-storm forensic review of damaged infrastructure. If a forensic review was not performed or not documented, please explain why. N/A The City of Blountstown did not receive damage to document.

Coordination

- 3. For Hurricanes Hermine, Matthew, Irma, Maria, and Nate, please provide the name, frequency, and description of non-Emergency Operations Centers related coordination efforts with local governments before, during, and after restoration, including the following. Our utility is directly owned and operated by the City of Blountstown and the utility works very closely with all departments within the City regarding all general utility operations, including restoration efforts. We also communicate with the County government.
 - a. Storm preparation
 - b. Critical infrastructure
 - c. Tree trimming, planting or relocation of trees
 - d. Hardening and underground projects
 - e. Shared facilities
 - f. Other

4. Please complete the following tables on county and state Emergency Operations Centers staffing for Hurricanes Hermine, Matthew, Irma, Maria, and Nate. N/A

unty Emergency Operat	tions Centers
Function	Total Man-Hours
	Function

tions Center
Total Man-Hours
_

Solar

- 5. Please provide the following information for utility interconnections with customerowned solar generation that did not operate as designed and consistent with the tariff during the extreme weather events that occurred in 2015 through 2017. N/A
 - a. The number of failures.
 - b. A description of the cause or causes of such failures.
 - c. Possible failure remediation and associated cost.
 - d. Discuss whether the failures contributed to an increase or decrease in the utility's service restoration time and, if possible, provide an estimate of the duration impact.
 - e. Discuss whether the failures contributed to an increase or decrease in the utility's service restoration costs and, if possible, provide an estimate of the restoration cost impact.
- 6. Please provide the following information for utility interconnections with customerowned solar generation that operated as designed and consistent with the tariff during the extreme weather events that occurred in 2015 through 2017. N/A

- a. Discuss whether these interconnections contributed to an increase or decrease in the utility's service restoration time and, if possible, provide an estimate of the duration impact.
- Discuss whether these interconnections increased or decreased the utility's service restoration costs and, if possible, provide an estimate of the restoration cost impact.
- 7. Without compromising safety, are there changes to the utility's interconnection with customer-owned solar generation that would enable the customer's facilities to be energized by its solar generation should the utility be unable to provide electric service due to a future storm damaging utility infrastructure? N/A
 - a. If yes, please provide the following information:
 - Please describe the suggested changes to the utility's interconnection.
 - If the utility is not pursuing the interconnection changes please explain why.
- 8. Without compromising safety, please describe potential changes to a customer's facilities that the customer can implement to enable the customer's facilities to be energized by its solar generation should the utility be unable to provide electric service due to a future storm event that damages utility infrastructure. Include in your response whether the utility makes it a practice to inform the customer of such options. N/A
- 9. Without compromising safety, please describe any potential changes to rules or tariffs pertaining to utility interconnections with customer-owned solar generation that would enable the customer's facilities to be energized by its solar generation should the utility

be unable to provide electric service due to a future storm event that damages utility infrastructure. N/A

- 10. Please provide the following information for utility interconnections with utility-scale solar generation that did not operate as designed during the extreme weather events that occurred in 2015 through 2017. N/A
 - a. The number of failures.
 - b. A description of the cause or causes of such failures.
 - c. Possible failure remediation and associated cost.
 - d. Discuss whether the failures contributed to an increase or decrease in the utility's service restoration time and, if possible, provide an estimate of the duration impact.
 - e. Discuss whether the failures contributed to an increase or decrease in the utility's service restoration costs and, if possible, provide an estimate of the restoration cost impact.
- Please provide the following information for utility interconnections with utility-scale solar generation that operated as designed during the extreme weather events that occurred in 2015 through 2017. N/A
 - a. Discuss whether these interconnections contributed to an increase or decrease in the utility's service restoration time and, if possible, provide an estimate of the duration impact.

b. Discuss whether these interconnections increased or decreased the utility's service restoration costs and, if possible, provide an estimate of the restoration cost impact.

Please file all responses electronically no later than January 18, 2018 from the Commission's website at www.floridapsc.com, by selecting the Clerk's Office tab and Electronic Filing Web Form. Please contact me at wtaylor@psc.state.fl.us or at 850.413.6175 if you have any legal questions, or contact Emily Knoblauch for technical questions at eknoblau@psc.state.fl.us or at 850.413.6632.

Sincerely,

/s/Wesley Taylor

Wesley Taylor Attorney

WDT/as

cc: Office of Commission Clerk

Office of Public Counsel (kelly.jr@leg.state.fl.us, sayler.erik@leg.state.fl.us)