



July 7, 2021

Donald Phillips
Damian Kistner
Florida Public Service Commission
Division of Engineering
2540 Shumard Oak Blvd
Tallahassee, Florida 32399-0850

Subject: Responses to Staff's Data Request #2 - 2021 Orlando Utilities Commission Ten-Year Site Plan

Dear Mr. Phillips and Mr. Kistner,

Enclosed please find the Orlando Utilities Commission (OUC) responses to Staff's Data Request #2 for OUC's 2021 Ten-Year Site Plan (TYSP).

If you have any questions about these responses, please do not hesitate to contact me.

Respectfully submitted,

/s/ 

Bradley Kushner
Executive Consultant
nFront Consulting LLC
BradKushner@nFrontConsulting.com

(816) 547-1637

- 1. Please explain how your Company's Sales to Residential, Commercial, and Industrial classes, as well as the Total Sales to Ultimate Customers, were affected by the COVID-19 Pandemic so far.**

OUC Response:

From March 2020 through May 2021 sales to Residential customers have been 8.3 percent or 259 GWh above the pre-COVID-19 Pandemic 2020 Ten-Year Site Plan forecast due to above normal cooling degree days, strong customer growth and the effects of the pandemic. Conversely, Commercial and Industrial customers have been 4.7 percent or 236 GWh below the pre-COVID-19 Pandemic 2020 Ten-Year Site Plan forecast despite above normal cooling degree days. The net impact is a slight 0.3 percent or 23 GWh increase in Sales to Residential, Commercial, and Industrial customers.

- 2. Please discuss your Company's expectation of the potential impact of the COVID- 19 Pandemic and the economic recovery on your Company's Total Sales to Ultimate Customers in 2021 and 2022.**

OUC Response:

For June to December 2021 Total Sales to Ultimate Customers are expected to be 4.4 percent or 186 GWh below the pre-COVID-19 Pandemic 2020 Ten-Year Site Plan forecast. For 2022 they are expected to be 3.6 percent or 247 GWh below the Pre-COVID-19 2020 Ten-Year Site Plan forecast. For both the remainder of 2021 and 2022 the decline is wholly attributable to the Commercial and Industrial customers.

- 3. Please discuss your Company's expectation of the potential impact of the increasing society-wide awareness of the Climate Change issue on your Company's Total Sales to Ultimate Customers in the near future.**

OUC Response:

OUC has not done a direct analysis of "climate change awareness" impact to sales.

- 4. Please discuss your Company's expectation of the potential impact of the increased utilization of the electric vehicles in your service area on the Company's Total Sales to Ultimate Customers in the near future.**

OUC Response:

Included in OUC's 2021 Ten-Year Site Plan are 6.9 GWh of annual Sales to Ultimate Customers for 2021 that are associated with light and heavy duty electric vehicles. This sales amount grows to 33.9 GWh in 2025, and to 129.1 GWh in 2030.