Subject: Duke Energy's lighting changes **Date:** November 21, 2019 at 9:04 AM

To: aregister@franklinclerk.com, michael@franklincountyflorida.com, lphillips@franklinclerk.com

Cc: Collins, Daniel Daniel.Collins@duke-energy.com

Good morning Mike, Andrea and Linda,

I am emailing today to provide an update on lighting changes for several types of light fixtures and one type of light pole offered by Duke Energy Florida. The Florida Public Service Commission recently approved an adjustment to the current LS-1 lighting tariff. The adjustment has restricted use of Metal Halide (MH), High Pressure Sodium (HPS) and Sodium Vapor (SV) for existing installations only. Moving forward, only LED fixtures will be installed for new light fixture installations. This transition away from MH/HPS/SV lighting is due to industry changes and customer demand towards more efficient and reliable LED lighting technologies.

For existing lights that need repair, the existing HPS/MH/SV light fixture will be repaired if it can be repaired with another HPS/MH/SV bulb or a photo cell replacement. However, if the repair requires more than the replacement of a bulb or photo cell, the full light fixture will be replaced. These HPS/MH/SV fixtures will be replaced with the available similar style LED fixture.

The new tariff also restricts fiberglass poles from being installed for new installations. When fiberglass poles fail or require replacement, an aluminum or concrete pole will be used as the replacement.

Changes to light fixtures or light poles will be reflected in customer billing to indicate the change of equipment and pricing. Duke Energy Florida will begin to implement this tariff adjustment in November 2019. However, it will take years to transition from MH/HPS/SV lighting and from fiberglass poles.

Thank you for working together in this transition, and feel free to contact me if you have questions or need further information.

Sincerely,

Kathleen M. Gardner

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