CORRESPONDENCE 6/18/2024 DOCUMENT NO. 06634-2024

Antonia Hover

From: Office of Commissioner Passidomo
Sent: Tuesday, June 18, 2024 8:15 AM
To: Commissioner Correspondence

Subject:Docket No. 20240000Attachments:Reconductoring

Please place the attached in Docket No. 20240000.

Thank you!

Antonia Hover

From: Shauna Junco <sjuncopharmd@gmail.com>

Sent: Monday, June 17, 2024 9:28 PM **To:** Office of Commissioner Passidomo

Subject: Reconductoring

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

I'm a Clinical Infectious Diseases Pharmacist who is alarmed at the lack of action addressing the current public health threats of climate change and air pollution. Climate change and its main driver, the burning of fossil fuels, are issues the medical community recognizes that we need to address now.

You have the Important job of regulating utilities. I urge you to incentivize utilities to upgrade outdated power lines.

The design of most of our transmission cables is over 100 years old. Newer designs offer 2-3 times greater energy transmission.

In 2005, Minnesota's Excel Energy replaced older transmission lines with up-to-date ones. The project was approved in 30 days and completed in 90 days. Other utilities in Nevada and California have followed suit.

These projects demonstrate that upgrading transmission lines, or "reconductoring", is a low-cost way to tackle the increasing load on our power grid and bring more renewable energy online.

The Federal Energy Regulatory Commission (FERC) has required all utilities to come up with 20 year plans that include reconductoring. We need the Florida PSC to incentivize utilities to move faster, allowing them to fund reconductoring in the same fashion as new transmission lines.

Please take action to incentivize utilities to take this critical step in the energy transition.

Shauna Junxk

Sent from my iPhone