

**Charlie Smith**

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**From:** Hannah Barker  
**Sent:** Tuesday, June 25, 2024 10:19 AM  
**To:** Commissioner Correspondence  
**Subject:** Docket Correspondence  
**Attachments:** Require utilities to consider grid-enhancing technologies; Require utilities to consider grid-enhancing technologies; Require utilities to consider grid-enhancing technologies; Require utilities to consider grid-enhancing technologies; Require utilities to consider grid-enhancing technologies; Require utilities to consider grid-enhancing technologies

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good morning,

Please place the attached emails in Docket No. 20240000. Thank you!

**Hannah E. Branum**  
Executive Assistant to Commissioner Clark  
Florida Public Service Commission  
[2540 Shumard Oak Blvd.](#)  
[Tallahassee, FL 32399](#)  
(850) 413-6004



## Charlie Smith

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**From:** Alet Robert <alettie31@icloud.com>  
**Sent:** Sunday, June 23, 2024 8:11 PM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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

Dear Commissioner Clark,

I'm a mother who is angry about the lack of action on climate.

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

By mandating utilities to integrate GETs into their transmission planning and infrastructure upgrades, Florida can significantly improve grid efficiency and reliability. These technologies optimize power flow, reduce congestion, and enhance the overall resilience of our electricity network. They are crucial in ensuring that our grid can effectively handle growing electricity demands and support the integration of new energy sources.

As our state faces increasing pressure to modernize its energy infrastructure while managing costs, the adoption of GETs presents a viable path forward. It aligns with the goals of promoting economic efficiency, meeting environmental objectives, and preparing for future energy challenges.

I strongly encourage Florida to lead the way in promoting these advanced technologies. By requiring utilities to consider and deploy GETs, we can pave the way for a more reliable, efficient, and sustainable energy future for all residents of Florida.

Thank you for your attention to this important matter.

Alet Wiest

Ponte Vedra Beach, Florida

Sent from my iPhone

## Charlie Smith

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**From:** Rachael Ignatoff <rachymom@comcast.net>  
**Sent:** Sunday, June 23, 2024 7:17 PM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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

Dear Commissioner Clark,

I'm a mother who just wants a livable future for me and my generation.

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

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I strongly encourage Florida to lead the way in promoting these advanced technologies. By requiring utilities to consider and deploy GETs, we can pave the way for a more reliable, efficient, and sustainable energy future for all residents of Florida.

Thank you for your attention to this important matter.

Rachael Ignatoff

Boca Raton, Florida

Sent from my iPhone

## Charlie Smith

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**From:** Shauna Junco <sjuncopharmd@gmail.com>  
**Sent:** Sunday, June 23, 2024 4:49 PM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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

Dear Commissioner Clark,

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.

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

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Thank you for your attention to this important matter.

Shauna Junco

Orlando, Florida

Sent from my iPhone

## Charlie Smith

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**From:** dd dd <jrmbnym95@gmail.com>  
**Sent:** Sunday, June 23, 2024 4:22 PM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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Dear Commissioner Clark,

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

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R B

Palm Bay, Florida

## Charlie Smith

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**From:** Cindy Sellers Ransbottom <cindysr1971@gmail.com>  
**Sent:** Sunday, June 23, 2024 12:05 PM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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

Dear Commissioner Clark,

I'm an aunt who is losing hope after decades of inaction.

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

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I strongly encourage Florida to lead the way in promoting these advanced technologies. By requiring utilities to consider and deploy GETs, we can pave the way for a more reliable, efficient, and sustainable energy future for all residents of Florida.

Thank you for your attention to this important matter.

Cindy Sellers Ransbottom

Bartow, Florida

## Charlie Smith

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**From:** kksutherla@aol.com  
**Sent:** Sunday, June 23, 2024 11:41 AM  
**To:** Office of Commissioner Clark  
**Subject:** Require utilities to consider grid-enhancing technologies

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

Dear Commissioner Clark,

I'm a physician who fears for my family in a warming world.

I am writing to urge you to take proactive steps in requiring utilities to consider Grid-Enhancing Technologies (GETs) like reconductoring in their operations.

GETs offer a cost-effective and efficient solution to enhance our current grid infrastructure, ensuring grid reliability without the need for extensive new infrastructure development. As recent studies and industry experts have highlighted, reconductoring existing power lines with advanced materials such as composite carbon fiber wires could potentially resolve up to 80% of our current transmission backlog at a fraction of the cost of building new lines. This approach not only saves on construction expenses but also eliminates the need for acquiring new right-of-way, which can be a lengthy and expensive process.

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Thank you for your attention to this important matter.

Katherine Sutherland, MD

Winter Haven, Florida

[Sent from AOL on Android](#)