

Yvette Gillespie

From: Betty Leland
Sent: Friday, April 5, 2024 7:33 AM
To: Commissioner Correspondence
Subject: FW: Roadside wind turnbines

Good Morning:

Please place this email in Docket #20240000.

Thanks.

Betty A. Leland, Executive Assistant to
Commissioner Art Graham
Florida Public Service Commission
bleland@psc.state.fl.us
(850) 413-6024

From: kksutherla@aol.com <kksutherla@aol.com>
Sent: Friday, April 05, 2024 6:30 AM
To: Office of Commissioner Graham <Commissioner.Graham@PSC.STATE.FL.US>
Subject: Roadside wind turnbines

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Dear Commissioner Graham,

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

Wind power has recently had its problems, with several high profile projects cancelled. Istanbul has another approach.

Rather than building giant turbines, they are placing small vertical windmills along roads where they capture the wind generated by the traffic and prevailing wind. These turbines are cheaper, lower maintenance, quieter and safer. They are able to be attached to existing infrastructure like lampposts and have minimal transmission costs.

<https://www.youtube.com/watch?v=gcSnwW5v3f8&t=41s>

Istanbul has already installed 200 of an expected 780,000 MWh, which will power an estimated 200,000 homes. This is a low cost innovative approach that could be applied to cities all over the world and make a significant dent in our fossil fuel use.

Combined with solar and other renewables, it will make new fossil fuel based electricity unnecessary.

Please help drive investment in renewables and innovative clean energy solutions like this - not more oil and gas!

Sincerely,

Jim Para

Lake Wales, Florida