

## PublicService Commission <psc@utah.gov>

## Push utilities to upgrade power lines

1 message

mvollrath@climateactionnow.com <mvollrath@climateactionnow.com> To: psc@utah.gov Wed, Feb 7, 2024 at 10:04 AM

Dear Commissioner Harvey.

California's power lines have been using the same, outdated technology for over a century. Wildly better technology is now available that replaces heavy steel, which causes "sagging", with indestructible, sag-free carbon fiber. For new and existing lines alike, this new technology can save boatloads of money while increasing transmission capacity and preventing wildfires and other dangerous accidents.

https://www.volts.wtf/p/one-easy-way-to-boost-the-grid-upgrade

Shifting to this new technology is a no-brainer - but very few utilities are even considering it. Why? Because utilities are notoriously change-averse. As monopolies, they have little incentive to innovate and improve.

That's where you come in. I urge you to use your regulatory power to incentivize utilities to implement this new power line technology.

It shouldn't be a hard sell. It will save them and their ratepayers money, decrease public safety risks, and help get more clean, planet-saving energy on the grid. But utilities will not act without a strong push by regulators.

This is a critical step in securing our energy future. Please help get this powerful technology deployed in our communities.

Sincerely,

Matthew Vollrath

Los Angeles, California



## PublicService Commission <psc@utah.gov>

## Push utilities to upgrade power lines

1 message

Eliza Browning <erbrowning@gmail.com>

Wed, Feb 7, 2024 at 10:04 AM

To: psc@utah.gov

Dear Commissioner Harvey,

I'm a concerned citizen who would like to see responsibility taken for past actions and active responses to preserve a livable future for the next generations.

Utah's power lines have been using the same, outdated technology for over a century. Wildly better technology is now available that replaces heavy steel, which causes "sagging", with indestructible, sag-free carbon fiber. For new and existing lines alike, this new technology can save boatloads of money while increasing transmission capacity and preventing wildfires and other dangerous accidents.

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Sincerely,

Eliza Browning

Salt Lake City, Utah