

**Dunston, Shonta**

E-100 Sub 190CS

**Subject:** FW: Reconductoring

---Original Message-----

From: mvollrath@climateactionnow.com <mvollrath@climateactionnow.com>

Sent: Monday, June 17, 2024 7:17 AM

To: Mitchell, Charlotte <cmitchell@ncuc.gov>

Subject: Reconductoring

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 I urge you to incentivize utilities to upgrade outdated power lines.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 Congress 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.

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Jun 18 2024

**Dunston, Shonta**

E-100 Sub 190CS

**Subject:** FW: Reconductoring

-----Original Message-----

From: Lori Stephens <foursailors@hotmail.com>

Sent: Monday, June 17, 2024 7:17 AM

To: Mitchell, Charlotte <cmitchell@ncuc.gov>

Subject: Reconductoring

I'm a mother who grieves the loss of the natural world.

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 I urge you to incentivize utilities to upgrade outdated power lines.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.

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

Sent from my iPhone

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JUN 18 2024

**Dunston, Shonta**

E-100 Sub 190CS

**Subject:** FW: Reconductoring

**From:** Carolyn Moore <[20daisy09@gmail.com](mailto:20daisy09@gmail.com)>

**Sent:** Monday, June 17, 2024 8:22 AM

**To:** Mitchell, Charlotte <[cmitchell@ncuc.gov](mailto:cmitchell@ncuc.gov)>

**Subject:** Reconductoring

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

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.

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JUN 18 2024



**Dunston, Shonta**

E-100 Sub 190CS

**Subject:** FW: Reconductoring

**From:** Mary Ellen Lowry <[meklowry@gmail.com](mailto:meklowry@gmail.com)>

**Sent:** Monday, June 17, 2024 1:41 PM

**To:** Mitchell, Charlotte <[cmitchell@ncuc.gov](mailto:cmitchell@ncuc.gov)>

**Subject:** Reconductoring

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

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.

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JUN 18 2024

**Grant, Lakisha**

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**From:** Michael Joseph Maloney  
**Sent:** Tuesday, June 18, 2024 6:29 AM  
**To:** Statements  
**Subject:** Statement of Position Submitted by Michael Joseph Maloney

## Statement of Position Submitted

### Name

Michael Joseph Maloney

### Email

maloney55@gmail.com

### Docket

E-100 Sub 190

### Message

I urge you to support Local solar-plus-storage (SPS) throughout North Carolina. SPS could expand across NC quickly, inexpensively and equitably – with priority given to disadvantaged communities and emergency facilities. There's no cost for customers to add SPS; it would be funded through the rate system – just as we now all pay for dirty power. All homes, businesses and nonprofits benefit – even if they don't have solar. Solar companies grow, creating thousands of jobs in small towns and cities. Sharing Solar would improve resiliency and provide backup power during outages. It avoids the constant rate hikes and high risks saddling Duke Energy's plans. Please support Local Solar Plus Storage in place of dangerous new carbon polluting power plants. Mike Maloney

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Jun 18 2024

**Grant, Lakisha**

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**From:** Michael Joseph Maloney  
**Sent:** Tuesday, June 18, 2024 6:29 AM  
**To:** Statements  
**Subject:** Statement of Position Submitted by Michael Joseph Maloney

## Statement of Position Submitted

### Name

Michael Joseph Maloney

### Email

maloney55@gmail.com

### Docket

E-100 Sub 190

### Message

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Jun 18 2024

**Grant, Lakisha**

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**From:** Brad Rouse  
**Sent:** Tuesday, June 18, 2024 7:52 AM  
**To:** Statements  
**Subject:** Statement of Position Submitted by Brad Rouse

## Statement of Position Submitted

### Name

Brad Rouse

### Email

brouse\_invest@yahoo.com

### Docket

E-100 Sub 190

### Message

The 15 minute limit on presentations in the June 17 just wasn't enough time. AGO witness Burgess provided compelling written testimony and I was disappointed that he only focused on coal retirements. Please consider his written testimony to be additive to the Staff testimony on ways that Duke can move closer to a 2032 or 2030 compliance date. His ideas for getting around the interconnection limits are mostly additional to Staff's. In particular, he presents an innovative solution to allow more solar to be provided by developers without adding to the interconnection challenge that Duke says limits their ability to add solar fast enough. Other solutions he recommends include greater investment in local onshore wind, purchased onshore wind from outside the territory, low-income energy efficiency, a concerted campaign to replace resistance heat with heat pumps, and rollout of vehicle to grid technology for energy storage. He identifies "energy only" solutions as an underutilized tool which should be considered more fully. With these ideas combined with Staff's, Duke should be able to make the 70% reduction in carbon emissions by 2030 or 2032 without as much new gas as Duke is proposing. And why do we even have this focus on a particular compliance date? Instead, keep the goal at 2030 and develop an NTAP that does everything we can to reduce carbon emissions (within a reasonable goal for cost-effectiveness).

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Jun 18 2024

**Grant, Lakisha**

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**From:** Laura Ann Long  
**Sent:** Tuesday, June 18, 2024 8:54 AM  
**To:** Statements  
**Subject:** Statement of Position Submitted by Laura Ann Long

## **Statement of Position Submitted**

### **Name**

Laura Ann Long

### **Email**

longlawren9@gmail.com

### **Docket**

E-100 Sub 190

### **Message**

Stop the futher destruction of our climate using fossil fuels. Evidence is clear there are better ways.

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Jun 18 2024