Stevens, Suzanne

From:

Creer, David J <david.creer@eversource.com>

Sent:

Tuesday, September 27, 2022 7:57 PM

To:

* City Manager Office; Chesley, Chip; Baia, Carlos

Subject:

Additional Transmission Work

Attachments:

The City of Concord Update.pdf

[CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe]

Good evening,

We wanted to let you know about some additional work we are planning for the transmission corridor in Concord. As you already know, we are replacing all of the structures along the P145 transmission line in town. We have since identified other structures for a different transmission line in the same corridor that could use replacement. Rather than coming back in the future, we are now planning to replace those structures at the same time.

We are still in the process of developing the plan for the additional work, but wanted to make sure we made you aware of our intentions early in the process. I have attached a letter we sent to abutting property owners for your reference.

If you have any questions, please let me know.

Thank you, Dave

David Creer

EVERS=URCE
Community Relations Specialist
David.Creer@eversource.com
(413) 441-2000

This electronic message contains information from Eversource Energy or its affiliates that may be confidential, proprietary or otherwise protected from disclosure. The information is intended to be used solely by the recipient(s) named. Any views or opinions expressed in this message are not necessarily those of Eversource Energy or its affiliates. Any disclosure, copying or distribution of this message or the taking of any action based on its contents, other than by the intended recipient for its intended purpose, is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately and delete it from your system. Email transmission cannot be guaranteed to be error-free or secure or free from viruses, and Eversource Energy disclaims all liability for any resulting damage, errors, or omissions.

EVERSURCE

The City of Concord 41 Green St, Concord, NH 03301



PO Box 330 Manchester, NH 03105-0330

RE: Eversource Transmission Maintenance

Earlier this year, we met with you about our maintenance project, referred to as the Concord to Bow (P145) Line Rebuild Project. This project was the result of physical inspections and engineering analysis that revealed many of the existing structures were in poor condition from woodpecker damage, Insect damage, and pole rot. Due to this, all the wooden structures are currently being changed to steel, which is more resilient to insect and woodpecker damage, pole rot, and can also further withstand the storms we experience here in New Hampshire.

As you are aware, Eversource is always inspecting and evaluating infrastructure along our electric system, identifying structures and other equipment that's in need of upgrades or replacement. The other transmission lines within this power line corridor are constructed with "laminate wood structures". These structures are made of a combination of wood and plastic. Over time, these structures have become known to be more susceptible to defects such as splitting, which creates points of entry for water resulting in rot. Due to the inability to inspect the structures effectively and reliably, they will need to be replaced with a steel structure in the near future.

With the current P-145 Line Rebuild occurring in the right of way, we will be replacing all laminate wood structures on the co-located lines at the same time where feasible, rather than returning after the P-145 Line Rebuild is complete. We understand this additional scope was not anticipated within your community, but the overlap will minimize our return for large scope maintenance in the years to come. At this time our engineering is still under development, but we wanted to provide you with this update. Once engineering is finalized, we will be able to provide structure heights in comparison to the existing structures and other design information. We are more than happy to meet with municipal officials to discuss the additional scope or answer any questions upon request. At this time all property owners have been notified of the additional scope, providing an opportunity to ask questions and request site visits.

Sincerely,

Tyler Nicoletti

Tyler NA coletti

Eversource Project Services