

How Connecticut benefits

CL&P's transmission projects provide many benefits for Connecticut, including:

- > Improving electric service reliability
- > Supporting our quality of life
- > Allowing access to lower-cost and renewable energy sources
- > Strengthening infrastructure security
- > Making the state more attractive to business
- > Enabling a competitive marketplace for power
- > Preparing Connecticut for continued growth and increased energy usage



**Connecticut
Light & Power**
A Northeast Utilities Company

P.O. Box 270
Hartford, CT 06141-0270

Address Correction Requested

Important utility work is scheduled for
your area – learn more about it



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Light & Power**

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**We're going to
be in your
neighborhood...**



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We've scheduled work in your area

You're receiving this notice because Connecticut Light & Power (CL&P) has scheduled work on the transmission right-of-way in your neighborhood.

Making investments in the region's electric infrastructure ensures that homes and businesses receive the safe, reliable power needed for today and for the future.

Our technology-driven society relies more than ever on a strong electric transmission grid. The transmission grid is a network of power lines and structures that transport electricity from power plants to our customers. Like any important piece of technology, the transmission grid needs periodic maintenance and improvements.



Shield Wire Replacement Route Substation

What you can expect

This work will not interrupt service to your home or business, but you may notice activity in and around your property. Keep in mind that CL&P employees and our contractors carry identification.

This work will involve use of a helicopter to support lineworkers' removal of the existing top wires and installation of new wires on the transmission structures. By using helicopters, less equipment is needed to travel along the rights-of-way on the ground, so there is less impact to property owners and environmentally sensitive areas.

While working in the transmission right-of-way, we realize that we are guests in your neighborhood and will do our best to keep any inconvenience to a minimum.

Contact us

Keeping the lines of communication open is an important part of our work in your community. Feel free to contact us with any questions or concerns you may have:

- > Send an e-mail to TransmissionInfo@nu.com
- > Call us at 1.800.793.2202



For your safety, please avoid approaching transmission line construction crews as they work in the field. They are working in an active construction zone with potential hazards. Additionally, our safety guidelines require activity in the construction zone to stop when someone enters without the proper safety equipment and training.

Construction sequence

Replacement of shield wire typically occurs in the following sequence:

- 1 Crews establish work sites at and safe access to the transmission support structures.
- 2 Crews remove the existing shield wire and replace it with a new wire that will provide a means of faster communication among high-voltage substations.
- 3 Crews restore any areas disturbed by work.

What's happening	Where	When*	What we're doing
The work includes replacing a non-energized shield wire with a new fiber optic core wire. This wire is the topmost wire on the transmission structures and will improve communications among substations.	Starting at a CL&P substation on Walnut Hill Road, Bethel, Conn., and along our right-of-way through Brookfield, to another substation on Long Mountain Road, New Milford, Conn.	Mid-July 2011	Establishing safe work areas at each transmission structure
		August – October 2011	Replacing the shield wire connected to the top of the structures
		Late October – early November 2011	Completing the work and restoring the work sites at the structures

* The schedule is subject to change due to weather and other unexpected circumstances.

