

# Deerfield Transformer Transportation

## Transformer Delivery from Manchester to Deerfield, NH

As part of our everyday effort to deliver reliable energy to our customers and communities, we'll be delivering a transformer to the Deerfield Substation on Cate Road in Deerfield, New Hampshire. Maintaining the infrastructure is one of the ways Eversource supports the safe and secure transmission and distribution of electricity throughout the region.

This work is not related to the Northern Pass Project.

### Reliability Improvements

The upgrades at our Deerfield Substation include the delivery of a replacement transformer, a large piece of electrical equipment. The new transformer will replace an existing, older transformer at the substation. The transformer reduces the voltage of electricity from the power grid. Edwards Moving and Rigging will oversee the transformer move from Manchester to Deerfield, N.H.

### What You Can Expect

The transformer will be transported from Manchester to the Deerfield Substation in Deerfield during the week of April 16<sup>th</sup>, 2018. The delivery schedule may change, due to weather or other circumstances. Moving the transformer involves a long trailer and escorts. The move must first be approved by the NH Department of Transportation and may take up to two days, depending on the distance that is achieved during the move on the first day. If two days are needed, the trailer will pull off the route at a predetermined location and will resume travel the next morning when traffic is light.



*Example of similar delivery for large equipment*

The transportation route submitted to the Department of Transportation for permitting is as follows:

- Departs from Elm Street in Manchester;
- Follows US-3 North, takes a right onto I-93 South, turns onto I-93 North using the median, and takes a right onto exit 9, continuing along US-3 North;
- Takes a right onto NH-27 East, and then turns left onto NH-43 North;
- Turns left onto NH-107 North/NH-43 North and then turns right onto Nottingham Road; and
- Turns right to stay on Nottingham Road and then turns left onto Cate Road, ending at the substation location in Deerfield.

Traffic control for the delivery includes at least two civilian escorts and four NH State Police vehicles. The escorts will meet Edwards Moving and Rigging in Manchester and they will manage any unexpected changes in the transportation plan.

### Our Commitment to You

We are committed to being a good neighbor and doing our work with respect for you and the community. For more information about this work, please call 1-888-926-5334 or email us at [NHProjectsInfo@eversource.com](mailto:NHProjectsInfo@eversource.com). Thank you.

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[NHProjectsInfo@eversource.com](mailto:NHProjectsInfo@eversource.com) to learn more.**