



# Site Work Overview

Summer 2024

## What is Dover Station?

An electric substation facility that will help control power flows on the bulk electric system to more efficiently serve New York homes and businesses.

Location: 2238 Route 22 – intersection of State Rt. 22 and County Rt. 26 (Cricket Hill Rd) in the Town of Dover, NY.

## Why is Dover Station needed?

The New York power grid is evolving to deliver more clean energy resources. To support this, the transmission system is being upgraded and improved. The Dover Station is part of the efforts to improve the capacity, efficiency, and resiliency of the New York electric grid as it transitions to clean energy.

## Dover Station Approvals

Dover Station maintains the required approvals for construction, including from the Town of Dover Planning Board (SEQRA Negative Declaration) and NYS Dept. of Public Service (Sec.68), among others.

## Blasting Overview

- **Controlled, localized blasting is required to level the site grade**
- **Estimated Duration: 6 weeks in two phases – June 24–July 2 and July 22–August 23; concluding in early September 2024**
- **Frequency: 1 to 2 times/day Monday–Friday between 9am–3pm**
- **Contractor: MD Drilling & Blasting**
- **Coordination with abutters, Town of Dover, JH Ketchum Hose Co, State Police, State DOT and Dutchess County**

## Get In Touch



800-897-0179 (toll-free)



[www.NYTransco.com/Dover](http://www.NYTransco.com/Dover)



[DoverProject@NYTransco.com](mailto:DoverProject@NYTransco.com)

**New York Transco**  
*Building a Clean Energy Future Together*

Dover Station is project of New York Transco, a Hudson Valley-based owner and developer of electric transmission facilities in New York. [www.NYTransco.com](http://www.NYTransco.com)



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## Blasting FAQ

**When will blasting occur?** The first phase of blasting is anticipated to begin on June 24<sup>th</sup> through July 2<sup>nd</sup>; the second phase is anticipated to begin on July 22<sup>nd</sup> until August 23<sup>rd</sup>. All blasting activities are scheduled to be completed by early September 2024. Operations will occur one to two times/day between 9am and 3pm Monday through Friday.

**What will I hear/see/feel?** Warning prior to and all-clear completion signals can be heard as much as ¼ mile from the site. It is possible to hear or feel a blast (vibration) depending on your distance from the site. Signage will also be visible from public roadways during these activities.

**What do the blast warnings sound like?** The blasting whistles follow a sequence based on activity: 1) 3 Audible Signals = 5 Minutes to Blast; 2) 2 Audible Signals = 1 Minute to Blast; and 3) 1 Audible Signal = All Clear.

**Will traffic flows be permitting during blasting?** Traffic will be temporarily stopped on all public roadways within 300 ft of the blast zone until all-clear signal is given. These temporary stops are done in coordination with the various transportation agencies.

**What safety precautions are taken?** Safety is our top priority. We have detailed plans and procedures for protection of the crews, site and surrounding environment. This covers pre, during and post blasting activities, such as: pre-blasting surveys of nearby properties and land, use of blasting mats, and use of seismographs (seismic monitoring devices). Additionally, before the blasting starts, small test blasts are performed to establish a baseline of data to monitor.

**How do you coordinate with nearby landowners before, during and after blasting?** The blasting contractor (MD Drilling) will set up and conduct, with the landowner's approval, pre-blast surveys of structures within 300-feet of the blast site to document the existing physical conditions (interior and exterior) of buildings, structures and assets with a narrated video, and other formats as necessary. The blasting contractor will make three attempts to contact landowners to offer the survey via mail and door hanger. If no response is made after 3<sup>rd</sup> notice, it will be recorded as "no response by residents". Transco will continue to conduct regular construction outreach throughout the duration of the project.

**How do I find out more information on blasting or other construction activities?** Please contact the Dover Station project team toll-free at 800-897-0179 or via email at [DoverProject@NYTransco.com](mailto:DoverProject@NYTransco.com).

### Safety is Our Top Priority!

New York Transco is committed to the safety of its staff, contractors, and neighbors. As such, please do not enter construction sites or approach construction crews. If you have questions or concerns, please contact us directly, toll-free at 1-800-897-0179. If there is an emergency, please dial 911.