



Welcome to this expanded edition of our Yorkshire GREEN e-newsletter. Please share the link below with anyone who may be interested in how the project is progressing and in receiving information about construction works and associated traffic management.

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Latest news


Gearing up for the delivery of supergrid transformers

From now until October, eight supergrid transformers will make their way to our new substations at Monk Fryston and Overton. Four will be delivered to the new Overton Substation and four to the new Monk Fryston Substation. These massive pieces of equipment play a crucial role in the substations by converting electricity to higher or lower voltages.

Due to their size and weight, transporting the transformers requires careful coordination. We're working closely with the police and National Highways to plan safe and efficient delivery routes.

The first supergrid transformer is due to arrive at Overton Substation on Sunday 6 July and the first supergrid transformer to arrive in Monk Fryston is expected later in July.

They are huge pieces of equipment which weigh around 200 tonnes – this is the same as over

100 

averaged sized cars.



[Click here for route maps and more information about the supergrid transformer deliveries](#)

Before every delivery, our Community Relations Team will be reaching out to those in close proximity to the delivery routes to provide details about possible disruption. The main types of disruption that we are anticipating include:

- temporary rolling road closures as the large vehicle passes through
- temporary removal and reinstatement of street furniture to allow for the large vehicle to move through spaces.

We are working hard with third parties to ensure that disruption is minimised as much as possible.

Further information will also be shared on our website and within further editions of our e-newsletter. Stay tuned to find out more information as the transformers make their way to our sites.

The first new pylon is in place

We reached a major milestone of the Yorkshire GREEN project in May 2025 – the first new, permanent pylon has been constructed near Tadcaster. See a photograph of the new pylon next to a temporary pylon on the right.

It's the first pylon that will be erected over the course of the next few years along the Yorkshire GREEN route, between Shipton (to the north of York), and Monk Fryston (between Leeds and Selby).

Our team is constructing new pylons to upgrade and reinforce the overhead line network. The new pylons and overhead lines will be able to operate at a larger voltage, allowing them to carry more electricity to ensure the network is strengthened for increased demand in the future. They will replace some older pylons in the area, meaning the project will see an overall increase of eight pylons.



Temporary pylons are being erected so that they can carry the overhead lines whilst the new permanent pylons are constructed. The temporary route for the overhead lines ensures that homes and businesses do not experience an interruption to their electricity supply while we carry out our work.

For a while, you might see quite a number of pylons as there will be temporary pylons, new pylons and older pylons all in place at the same time in some locations. As construction progresses, the older pylons that are being replaced, and the temporary pylons will all be removed.



Photographs of an existing pylon in Tadcaster that will be upgraded as part of our works and a temporary pylon near Moor Monkton.

Get in touch

If you can't find what you are looking for on our website or have any general questions or enquiries about the Yorkshire GREEN project, please don't hesitate to contact our dedicated Community Relations Team:

- Email: yorkshiregreen@nationalgrid.com
- Freephone: 0800 008 7772 (monitored Monday-Friday, 9am-5pm, with an answerphone facility outside of these hours)
- Write to: FREEPOST YORKSHIRE GREEN (no stamp needed)

Thank you for reading this e-newsletter. We will continue to share regular project updates, including the latest project news and works happening on the ground, via our regular e-newsletters.

The Yorkshire GREEN project's Community Relations Team



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