

The Great Grid Upgrade

Yorkshire GREEN

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Community e-newsletter

September 2025

Welcome to the latest edition of our Yorkshire GREEN e-newsletter, which highlights news across the project including the final supergrid transformer deliveries and upcoming traffic management.

Please share the link below with anyone who may be interested in keeping up to date with project progress, including news about construction.

[Click here to sign-up for regular updates](#)

Latest news

Supergrid transformer deliveries

Five supergrid transformers have been delivered to our new substation sites since July 2025. Two have been delivered to Overton Substation and three to Monk Fryston Substation.

Before being transported by road to our substations, the transformers first arrive by ship at nearby docks, where they are lifted by crane onto specialist delivery vehicles.

The photo below shows the latest transformer at the docks before starting its journey to Monk Fryston Substation.



Image of a supergrid transformer at Goole Docks.

Supergird transformers play a crucial role in our substations by converting electricity to higher or lower voltages, ensuring it can be transmitted over long distances and safely distributed to homes and

businesses.

Final supergrid transformer deliveries

Next month the **remaining three** supergrid transformers are due to be delivered. Two are expected to be delivered to **Overton Substation** on **Sunday 5 October 2025** and **Sunday 26 October 2025**. The final transformer to be delivered to **Monk Fryston Substation** is expected on **Sunday 12 October 2025**.

The transformers for Overton Substation will be transported by a specialist delivery vehicle from Teesport Docks, in Middlesbrough, over 50 miles via the highway network to our substation on Overton Road.

The delivery route will follow the A19, through towns and villages including Birdforth, Thormanby and Shipton by Beningbrough before turning onto Overton Road.

The final Monk Fryston transformer will travel over 20 miles, from Goole Docks, along the M62 and across junction 42 of the A1 (M). They will then travel east along the A63, before turning right onto Rawfield Lane where our Monk Fryston Substation is located.

All supergrid transformers are expected to be delivered during the daytime.



Image of the latest transformer arriving at Monk Fryston Substation.

As with previous deliveries, in some areas along the route you may notice:

- temporary rolling road closures as the large vehicle passes through
- temporary removal of street furniture, such as road signs, to allow for the large vehicle to move safely through tight spaces
- temporary parking restrictions.

The delivery vehicles will travel at a reduced speed along the road network, and in some areas the police may temporarily hold traffic behind the convoy. To reduce disruption, we would advise those travelling around the area to find an alternative route where possible.

Please note that the delivery of the transformers on the dates provided above are dependent on multiple factors, including the weather and police capacity to undertake the required escorts. If there are any changes to information we have communicated about delivery dates, we will update our [website](#).

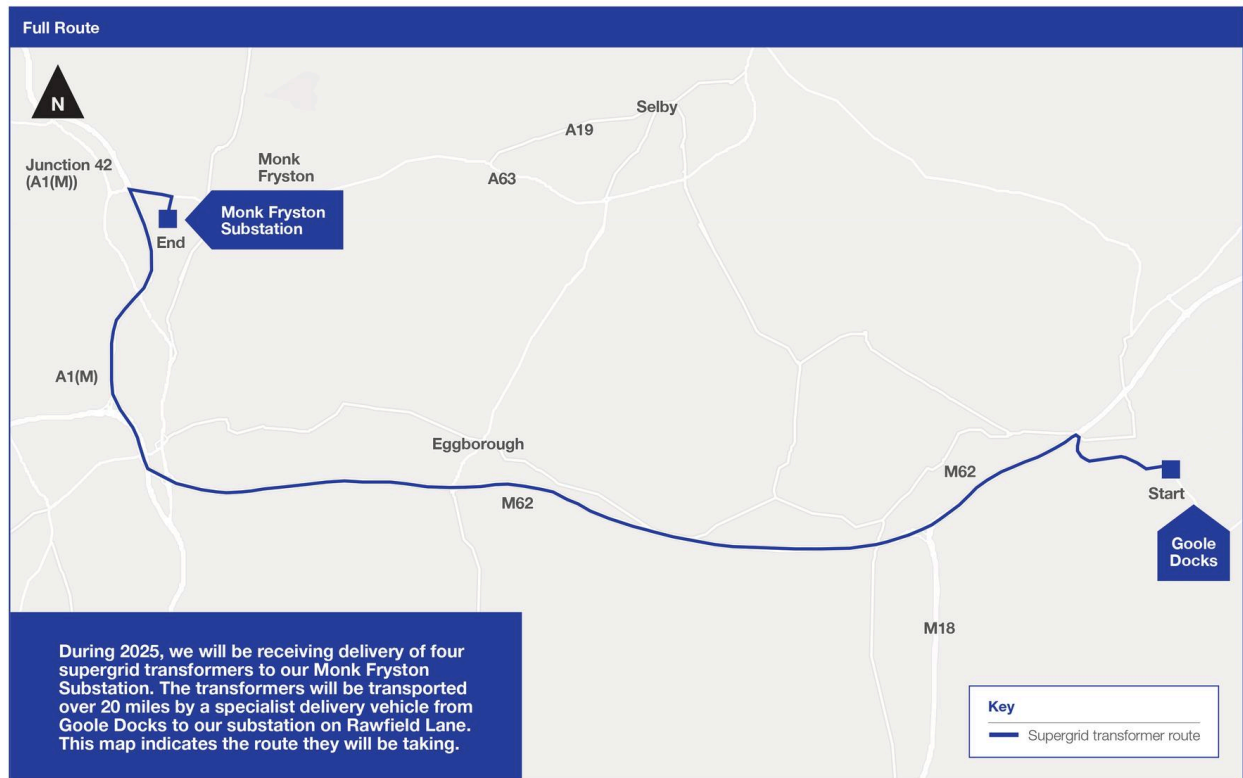
See below for a map of the routes that the supergrid transformers will take.

Monk Fryston Substation supergrid transformer route

Yorkshire GREEN – Supergrid transformer deliveries

Goole Docks to Monk Fryston Substation

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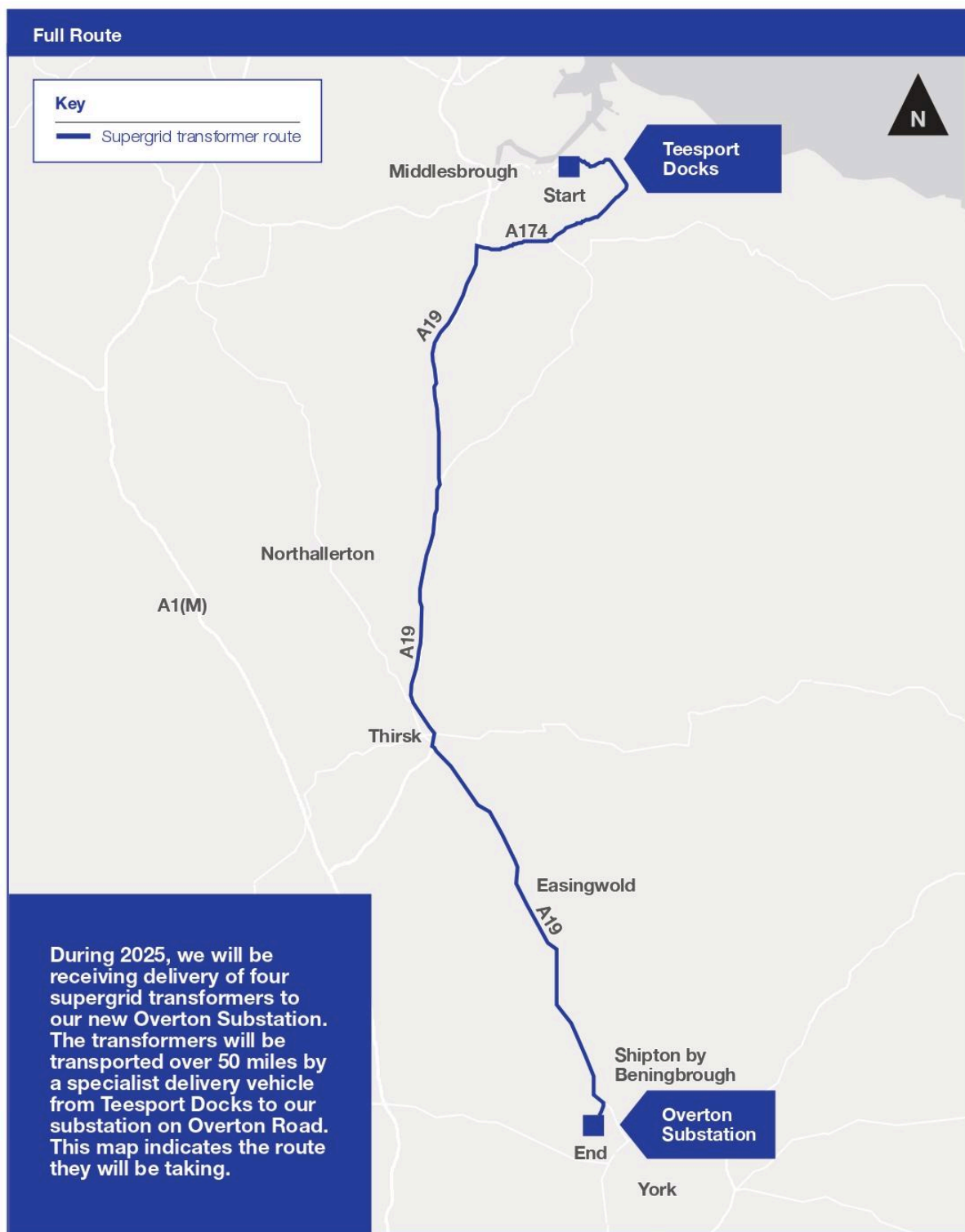


Map showing the supergrid transformer delivery route from Goole Docks to Monk Fryston Substation.

Overton Substation supergrid transformer route

Yorkshire GREEN – Supergrid transformer deliveries

Teesport Docks to Overton Substation



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Map showing the supergrid transformer delivery route from Teesport Docks to Overton Substation.

Keep an eye out on our website for up-to-date information regarding our supergrid
transformer deliveries

Upcoming traffic management and passing restrictions

Overton Road, Overton - Stop-and-go boards

We are assembling pylons and upgrading overhead lines in Overton. As part of this work, we'll need to use stop-and-go boards to manage traffic at certain times of the day while a specialist crane is in operation. The works will take place on Overton Road, near the residential part of the village of Overton.

This work is expected to take place between **Monday 6 October 2025** and **Monday 20 October 2025**.

During this time, some short delays to journeys are possible. However, our team will do everything we can to keep disruption to a minimum, and traffic management will only be used when it is needed for safety.

River Ouse, Overton - Temporary passing restrictions

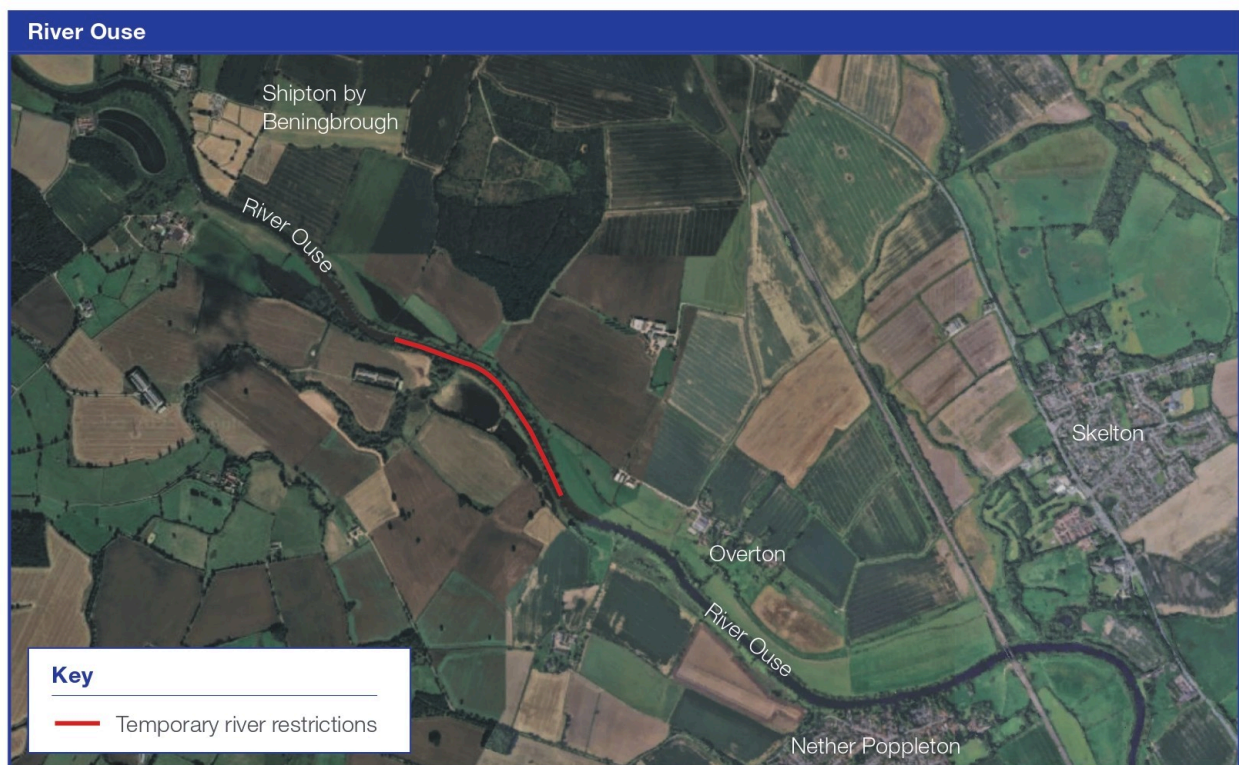
We are carrying out work to upgrade overhead powerlines that cross the River Ouse, near Overton.

To allow our teams to carry out this work, we will need to temporarily restrict some passages along the River Ouse. This work was previously planned to take place between Monday 8 September 2025 and Friday 19 September 2025 but has been rescheduled and **will now take place between Monday 22 September 2025 to Friday 3 October 2025**.

The restriction will only be in place between these dates when required. A safety boat will be in place to advise on any waiting times as a result of the works.

Further information regarding the restrictions can be found on the Canal & River Trust [website](#).

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Map showing the location of the temporary river restrictions.

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, except bank holidays, 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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