

Upgrade Work Calendar Garforth to Church Fenton

August 2025







Welcome to the latest edition of our periodic work calendar, which is designed to give you a better overview of upcoming work near your home as we improve the railway as part of the Transpennine Route Upgrade. This will deliver more frequent, faster, greener trains, running on a better, cleaner and more reliable railway between York, Leeds and Manchester.

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	Barrowby Lane	Barwick Road	Garforth	East Garforth - Sturton Grange	Micklefield	Huddleston	Mile Hill - London Road	Barkston Ash - Church Fenton
Ground Surveys	€ Nights 02, 04-07, 09, 16, 23, 26-28	€ Nights02, 04-07, 09, 16, 23, 26-28	€ Nights02, 04-07, 09, 16, 23, 26-28	€ Nights02, 04-07, 09, 16, 23, 26-28	€ Nights02, 04-07, 09, 16,18-21, 23, 26-28	€ Nights 02, 04-07, 09, 16, 18-21, 23, 26-28	© Nights 02, 04-07, 09, 16, 18-21, 23, 26-28	€ Nights 02, 04-07, 09, 16, 18-21, 23, 26-28
Lineside Works	⊅ Days 01	⊅ Days 01	⊅ Days 01	⊅ Days 01	Days01, 04-08, 11-15,18-22, 26-29	∴ Days 01, 11-15	© Days 01, 11-15	© Days 01, 11-15
	© Nights 02, 04-07, 09, 11-14, 16, 18-20, 23, 26-28, 30	© Nights 02, 04-07, 09, 11-14, 16, 18-20, 23, 26-28, 30	© Nights 02, 04-07, 09, 11-14, 16, 18-20, 23, 26-28, 30	© Nights 02, 04-07, 09, 11-14, 16, 18-20, 23, 26-28, 30	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 26-28	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 26-28	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 26-28	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 26-28
OLE Piling			€ Nights 05-07, 16, 18-21	€ Nights 05-07, 16, 18-21		€ Nights04-07, 18-21, 25-28	€ Nights 04-07, 18-21	© Nights 04-07
OLE Installation	€ Nights 25-28	€ Nights 25-28						
Track Renewal	© Nights 02, 04-07, 23, 25-28, 30	© Nights 02, 04-07, 09, 23, 25-28, 30	© Nights 02, 04-07, 09, 18-21, 30	© Nights 02, 04-07, 09, 18-21, 30	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 25-28, 30	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 25-28, 30	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 25-28, 30	© Nights 02, 04-07, 09-14, 16, 18-21, 23, 25-28, 30
Signalling Upgrades	© Days 01, 04-08, 11-15, 18-22, 26-29 © Nights 02, 04-07, 09, 16, 18-20, 23, 26-28, 30	© Days 01, 04-08, 11-15, 18-22, 26-29		© Days 01, 04-08, 11-15, 18-22, 26-29				
Bridge Works	© Days 01, 04-08, 11-15, 18-22, 26-29			© Days 01, 04-08 © Nights 02, 05-07, 09, 16, 18-20, 23, 26-28, 30				© Days 01, 04-08, 11-15, 18-22, 26-29 © Nights 02
Culvert Upgrades								
Track Sectioning Cabin Works								© Days 01, 04-08, 11-15, 18-22 © Nights 18-21

Day shifts usually run between 07:00 and 18:00

More details on the works over the page ▶





Ground Surveys

What we will be doing:

Our teams will be carrying out ground investigations to confirm the make-up of the ground, before future work is carried out.

The equipment we will use:

A drilling rig to drill trial boreholes, road-rail vehicles, trailers and generators will be used and in order to undertake these works some low-level vegetation will be removed.

■) We expect the noise level to be low.

Lineside Works

What we will be doing:

Lineside works can include a number of smaller-scale activities alongside the railway to support the Transpennine Route Upgrade, including drainage improvements, laying cables and installing infrastructure.

The equipment we will use:

Equipment such as road-rail vehicles, small plant and hand tools will be used.

(a) We expect the noise level to be low to moderate.

OLE (Overhead Line Equipment) Piling

What we will be doing:

We are installing the foundations for masts which will carry overhead line equipment, in preparation for when the line is electrified in the future.

Following the results of ground surveys, our teams will be using a combination of auger piling, which is where piles are screwed into the ground, and movax piling, which is where piles are vibrated into the ground.

■) We expect the noise level to be moderate.

Hammer piling, where we strike piles into the ground and which produces high noise levels, will only be used as a last resort if unexpected difficult ground conditions or obstacles which otherwise prevent piles from being installed are encountered.

■) We expect the noise level of this to be high.

The equipment we will use:

A road-rail vehicle will be used with an attachment to install the piles into the ground.

More details about piling can be found at networkrail.co.uk/piling

OLE (Overhead Line Equipment) Installation

What we will be doing:

We will be installing overhead line equipment, such as masts, supports and overhead wires, which will be used to power greener, quieter electric trains on the line in the future.

The equipment we will use:

Road-rail vehicles, small plant and hand tools will be used.

■ We expect the noise level to be low to moderate.

Track Renewal

What we will be doing:

We will be replacing the old, worn railway track by lifting it up, removing it, laying a new stone base and re-laying new track.

The equipment we will use:

On-track rail machines, engineering trains, lights and hand tools.

(a) We expect the noise level to be moderate to high.

Signalling Upgrades

What we will be doing:

We will be carrying out various improvements to signals - the railway's 'traffic light system' which controls the safe movement of trains.

The equipment we will use:

Equipment such as road-rail vehicles, small plant and hand tools.

We expect the noise level to be low to moderate.

Bridge Works

What we will be doing:

We are constructing two new bridges - a bridleway footbridge at **Barrowby Lane** and a new highway bridge at **Rose Lane** in Church Fenton - as a safer means of crossing the railway, enabling a number of level crossings to be closed.

At Brady Farm Bridge, we will be starting to carry out early preparatory work for the bridge's removal. This will require the temporary closure of the footpath to the north side of the railway line and diversion of the Public Right of Way until approximately January 2026. More details about this, including the alternative route, can be found at theTRUpgrade.co.uk/BradyFarm

The equipment we will use:

Excavators, cranes, dump trucks and small plant will be used.

◄)) We expect the noise level to be moderate.

Culvert Upgrades

What we will be doing:

We will be carrying out work to lineside culverts to improve the drainage along the line and enable smoother, more reliable journeys during times of heavy rainfall.

■) We expect the noise level to be low to moderate

Track Sectioning Cabin Works

What we will be doing:

We will be preparing land to the north of Church Fenton Station to enable the future installation of a Track Sectioning Cabin - a small building which will regulate the power supply to the overhead line equipment along the route.

(a) We expect the noise level to be moderate

We do our best to keep noise and disruption to a minimum and we expect our teams to behave properly while carrying out this work.

If you have any further questions or concerns, you can get in touch with us at www.networkrail.co.uk/contact or call our 24-hour National Helpline on 03457 11 41 41

Find out more about the Transpennine Route Upgrade at theTRUpgrade.co.uk

