

Upgrade Work Calendar Garforth to Church Fenton

March 2026



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.

	M1 motorway	Barwick Road	Garforth Station	East Garforth Station	A656 Ridge Road	A1(M) motorway	Laith Staid Lane	A162 London Road	Church Fenton Station
	Barrowby Lane	Barwick Road	Garforth	East Garforth - Sturton Grange	Micklefield	Huddleston	Mile Hill - London Road	Barkston Ash - Church Fenton	
Ground Surveys			☀ Days 09-13	☀ Days 09-13	☀ Days 09-13	☀ Days 09-13	☀ Days 09-13	☀ Days 09-13	☀ Days 09-13
			☾ Nights 16-19	☾ Nights 16-19	☾ Nights 16-19	☾ Nights 16-19	☾ Nights 16-19	☾ Nights 16-19	☾ Nights 16-19
	Embankment Stabilisation	☀ Days 07, 08	☀ Days 07, 08						
	Overhead Line Equipment Installation	☾ Nights 09-12, 16-19, 21	☾ Nights 09-12, 16-19, 21	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 23-26, 28, 30-31
Track Renewal	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	☀ Days 07-08	
	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	
			☀ Days 16-20	☀ Days 16-20	☀ Days 16-20, 23-27	☀ Days 16-20, 23-27	☀ Days 16-20, 23-27	☀ Days 07-13, 16-20, 23-27	
Signalling and Lineside Equipment Upgrades	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	☾ Nights 07-12, 14, 16-19, 21, 23-26, 28, 30-31	
			☀ Days 07-08, 24-25	☀ Days 07-08, 24-25	☀ Days 07-31			☀ Days 10-13	
	☾ Nights 07, 09-12	☾ Nights 07, 09-12	☾ Nights 07	☾ Nights 07	☾ Nights 07			☾ Nights 15	
A656 Ridge Road Bridge Reconstruction				☀ Days 09-13, 16-20, 23-27, 30-31					
				☾ Nights 07, 14, 28					
								☀ Days 09-13, 16-20, 23-27, 30-31	
Common Lane Bridge Reconstruction								☾ Nights 09-12, 14, 16-19, 21, 28	

☀ Day shifts usually run between 07:00 and 18:00 ☾ Night shifts usually run between 21:00 and 08:00 More details on the works over the page ▶

Our Work Explained...

Ground Surveys

What we will be doing:

Our teams will be carrying out ground investigation work to confirm the make-up of the ground, which will feed information to our designers planning the future upgrades along the route.

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 may be removed.

🔊 We expect the noise level to be low.

Embankment Stabilisation

What we will be doing:

We are having to install a sheet pile retaining wall to stabilise the embankment. Monitoring by our engineers and specialist equipment has identified a deterioration of the embankment and while the railway remains safe for the passage of trains, preventative works are required to stabilise the area and reduce the risk of any future issues

The equipment we will use:

We will be using an attachment mounted to an excavator to vibrate each steel sheet pile into the ground. To complete the installation, a hydraulic hammer will be mounted to the excavator to hammer the final section of each pile into the ground.

🔊 We expect the noise level of this to be high.

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

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 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.

🔊 We expect the noise level to be moderate to high.

Signalling and Lineside Equipment 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 - and installing smaller-scale infrastructure such as cabinets to house power and telecommunications supplies.

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.

Cable and Troughing Installation

What we will be doing:

We will be installing high voltage electricity cables and new troughing to house and protect them.

The equipment we will use:

Road-rail vehicles, small plant, cutting equipment and hand tools.

🔊 We expect the noise level to be moderate.

A656 Ridge Road Bridge Reconstruction

What we will be doing:

We are reconstructing this bridge between Garforth and Micklefield to raise it in height to accommodate the overhead line equipment which will be used to power the cleaner, quieter electric trains on the route.

This involves a diversion of the A656 and the Public Right of Way across the bridge - more details and diversion information can be found at theTRUpgrade.co.uk/RidgeRoad

Common Lane Bridge Reconstruction

What we will be doing:

We are carrying out early preparation work before we reconstruct this bridge in Church Fenton later this year, as detailed examinations have shown that this 125-year-old structure is nearing the end of its asset life.

The replacement bridge deck will be able to accommodate the overhead line equipment beneath, which will be used to power the cleaner, quieter electric trains on the route.

🔊 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