

Lorry Movements in Buckinghamshire

March 2026

High Speed Two (HS2) is the new high-speed railway for Britain. We have committed to creating a low carbon railway that is designed, built and operated to the highest health, safety and security standards.

Who we are

Align is the main works contractor constructing the three-kilometre-long Colne Valley Viaduct, the Chiltern Tunnel and the South Heath Cutting to north of Leather Lane in Buckinghamshire. EKFB is the main works contractor building the HS2 railway line from north of Leather Lane through to Southam in Warwickshire.



About this guide

This guide provides details on the number of Heavy Goods Vehicles (HGVs) using the road network in Buckinghamshire. In parts of Buckinghamshire Align and EKFB share the same traffic routes, so this guide provides an overview of the combined traffic numbers for both contractors. HGVs will be tracked from a dedicated control centre and all deliveries must be pre-booked. Construction traffic at peak times is closely controlled to reduce the likelihood of adversely impacting commuting traffic.

Any Large Goods Vehicle visiting the sites identified on the plan must use the routes approved by the Local Planning Authority under the provisions of the HS2 Act and display an HS2 identifier. If you suspect a vehicle is not adhering to the designated route, please report it to hs2enquiries@hs2.org.uk being sure to include the time, date, location of vehicle and, wherever possible, the vehicle registration. Please be aware however that where we are using local companies, they are permitted to use other roads to access our designated routes.

HS2 Safety and Environmental Standards

HS2 Ltd has set high standards for HGV safety measures that reflect industry best practice. These measures set the standards for aspects such as size and position of mirrors, audible warnings and vehicle signage. HGVs will be Euro 6 compliant, which means that the vehicles will meet low emission standards.

Did you know...

Regular fleet operators must be, as a minimum, Fleet Operators Recognition Scheme (FORS) Bronze and working towards Silver.

FORS is a voluntary quality scheme, which aims to raise the quality of fleet operations.



Driver training

Drivers regularly working on the HS2 project are subject to driver assessment reviews, undertake training as part of continuous professional development (CPD) and have access to a suite of training resources including courses such as the FORS Professional Safe Driving course.



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Key

- Tunnel**
- Viaduct**
- Embankment**
Constructed using spoil from tunnels and cuttings these are used to keep the track level.
- Cutting**
The excavation of material to allow the railway to remain level.
- HGV routes**

A422

Peak Period	500
Feb-forecast	98
Feb-actual	96
Mar-forecast	87

A41

Peak Period	200
Feb-forecast	31
Feb-actual	57
Mar-forecast	44

A418

Peak Period	65
Feb-forecast	30
Feb-actual	32
Mar-forecast	31

Risborough Road

Peak Period	11
Feb-forecast	3
Feb-actual	1
Mar-forecast	1

Nash Lee

Peak Period	24
Feb-forecast	2
Feb-actual	3
Mar-forecast	3

Wendover Green Tunnel

Peak Period	256
Feb-forecast	64
Feb-actual	69
Mar-forecast	79

Small Dean (& Grove Farm)

Peak Period	42
Feb-forecast	14
Feb-actual	18
Mar-forecast	17

Small Dean Viaduct

Peak Period	30
Feb-forecast	12
Feb-actual	17
Mar-forecast	18

Little Missenden Vent Shaft

Peak Period	100
Feb-forecast	1
Feb-actual	1
Mar-forecast	1

Amersham Vent Shaft

Peak Period	90
Feb-forecast	0
Feb-actual	1
Mar-forecast	1

West Street

Peak Period	97
Feb-forecast	43
Feb-actual	72
Mar-forecast	63

School Hill

Peak Period	22
Feb-forecast	0
Feb-actual	0
Mar-forecast	0

FCC

Peak Period	100
Feb-forecast	37
Feb-actual	51
Mar-forecast	50

Station Road

Peak Period	250
Feb-forecast	97
Feb-actual	119
Mar-forecast	79

Chiltern Tunnel

Peak Period	79
Site now closed	

North Portal and South Heath

Peak Period	60
Feb-forecast	50
Feb-actual	39
Mar-forecast	45

Chesham Road Vent Shaft

Peak Period	70
Feb-forecast	2
Feb-actual	2
Mar-forecast	2

Chalfont St Giles Vent Shaft

Peak Period	100
Site now closed	

Chalfont St Peter Vent Shaft

Peak Period	38
Feb-forecast	1
Feb-actual	1
Mar-forecast	6

All numbers are correct at time of print, subject to change and are based on current programmes.

Contact us

Our HS2 Helpdesk team are available all day, every day. You can contact them via:

- Freephone **08081 434 434**
- Minicom **08081 456 472**
- Email **hs2enquiries@hs2.org.uk**

Write to:
FREEPOST
HS2 Community Engagement
Website: **www.hs2.org.uk**

To keep up to date with what is happening in your area, visit:
www.hs2inyourarea.co.uk



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Coordinating work

Traffic meetings take place regularly and involve traffic specialists from HS2 Ltd, contractors, emergency services and highway authorities in order to coordinate traffic plans.

Local controls

There are multiple local controls and mitigation measures that both Align and EKFB are taking.

- HS2's enabling works contractor Fusion carried out a number of junction improvement works before main civils construction began.

- To access the Chiltern Tunnel North Portal area, Align use a purpose-built Site Access Road. This may be used by authorised and workforce vehicles. A separate internal Haul Road is used for the movement of site plant and equipment.

- EKFB have diverted Nash Lee Road onto a temporary bridge, underneath which EKFB have constructed their Haul Road and Site Access Road. This reduces the number of construction vehicles using the local road network.

- Align has constructed a temporary access road for the Chalfont St Peter shaft site which avoids HGVs going through the village.

- Align has built a Construction Consolidation Centre (CCC) at their South Portal site. This one central hub manages all the deliveries out to Align sites, which cuts down the number of vehicle trips.

- Align has built dedicated slip roads on the M25 for our HGVs to go to and from the main site at the South Portal.

- A Railhead near Quainton has been constructed to reduce the number of vehicles using the local road network.

- EKFB have built the Stoke Mandeville Relief Road that will open in late 2025 in tandem with Phase 2 of South East Aylesbury Link Road, which has been constructed by Buckinghamshire Council.

- A roundabout has been constructed to allow safe site access to the A41 Bicester Road Embankment Compound.

Traffic volumes

The traffic numbers on the map are the forecast figures for the construction works over the next few weeks.

These figures are directly linked to our current programme of works but do reflect the 'worst case' scenario, and it is expected the actual vehicle flows will be lower than those identified.

Each figure relates to the number of HGVs visiting the site.

Traffic terms explained

Heavy Goods Vehicles, or **HGVs**, are vehicles that weigh over 3.5 tonnes.

Peak Period is the daily peak number of HGVs permitted to visit each site using the routes approved by the Local Planning Authority.

Predicted is the previous forecast from our figures last month.

Actual is the average number of HGVs recorded as having accessed the site over the past month. The average is calculated using the total number of vehicles having visited the site divided by the number of working days.

Forecast is the average number of vehicles we predict visiting that site during the month. The average is calculated using the predicted number of vehicles per month divided by the number of working days.

Useful links

one.network/uk – a national website that records any works on the highway

HS2 Act – <https://www.gov.uk/government/collections/high-speed-rail-london-west-midlands-bill>

Keeping you informed

We are committed to keeping you informed about work on HS2. This includes ensuring you know what to expect and when to expect it, as well as how we can help.

Residents' and Construction Commissioner

The independent Residents' and Construction Commissioner oversees and monitors our **community engagement strategy**, making sure we fulfil our commitments to you.

The commissioner monitors the way we manage and respond to complaints about construction and advises members of the public how to make complaints.

The commissioner helps settle disputes involving individuals and organisations that we can't resolve. You can find the commissioner's report and our responses at:

www.gov.uk/government/collections/independent-hs2-commissioner

The commissioner can be contacted on:
hs2commissioner@dft.gov.uk

Property and compensation

You can find out all about HS2 and properties along the route by visiting:

www.gov.uk/government/collections/hs2-property

Find out if you're eligible for compensation at:

www.gov.uk/claim-compensation-if-affected-by-hs2

Holding us to account

If you are unhappy for any reason, you can make a complaint by contacting our HS2 Helpdesk team.

For more details on our complaints process, please visit our website:

www.hs2.org.uk/how-to-complain

High Speed Two (HS2) Limited, registered in England and Wales.

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Company registration number: 06791686. VAT registration number: 181 4312 3

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