

Birmingham Spring 2025

3-month construction look ahead



Birmingham

Spring 2025

This forward look covers HS2 associated work in Birmingham.

The document includes:

- A forward look at construction activities planned in the next three months
- Works to be aware of that will take place in the next 12 months, but may not yet have been confirmed

The dates and information included in the forward look are subject to change as the programme develops. These will be updated in the next edition of the forward look.

If you have any queries about the information in this forward look, the HS2 Helpdesk is available all day, every day on **08081 434 434** or by emailing **HS2enquiries@hs2.org.uk**



Map 1 – Park Hall Nature Reserve

Parkland

Water/river

Existing train line

HS2 route Phase One underground (subject to consents)

Location of works	Proposed duration	Description of works
Location 1	Ongoing throughout Winter 2025	We are undertaking different types of non- intrusive ground investigation surveys, including:
		 Excavating 'trial holes' Identifying existing underground utilities using Ground Penetrating Radar (GPR) surveys Surveying existing ground levels Surveying water bodies Surveying bats and great crested newts
Location 2	Ongoing throughout Winter 2025	We are delivering tunnelling works at the east portal which started in the spring. Works include:
		 Continuing with the Civils works at the portal. Tunnelling started in July 2023 and is continuing. Activities include:
		• Continuing with the first and the second tunnel bore Continuing surface logistic activities (deliveries of concrete segments and various consumables for

both TBMs and surface plants, muck away
operations)

Map 2 – Castle Bromwich/Bromford



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Location of

Location 1

works

We are undertaking different types of non-intrusive

Identifying existing underground utilities using Ground Penetrating Radar (GPR)

Surveying existing ground levels

ground investigation surveys, including:

Excavating 'trial holes'

Water/river	
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HS2 route Phase One underground

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Wa	ter	/ri	VA	r

Proposed

duration

Ongoing

throughout 2025

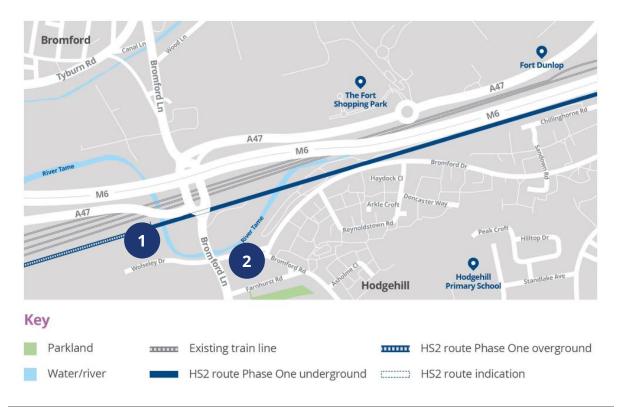
Description of works

	Surveying water bodies
Location 2 Ongoing throughou	2025 Monitoring of utilities following tunnel construction

surveys

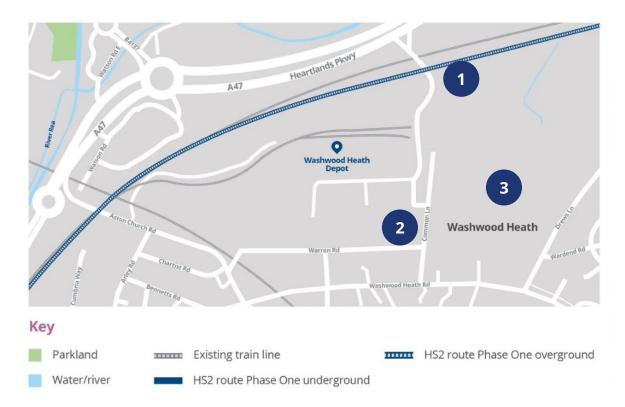
Location 3	Ongoing throughout project	We are continuing the construction of the shaft buildings. Continue building tunnel edits from the shaft.
		Shaft MEP building construction to start following completion of the piling works.
	Throughout the project, we will undertake monitoring of the M6 Viaduct.	

Map 3 – Bromford



Location of works	Proposed duration	Description of works
Location 1	Spring 2025	Preparation works for TBM 1 breakthrough from the West Portal (Washwood Heath)

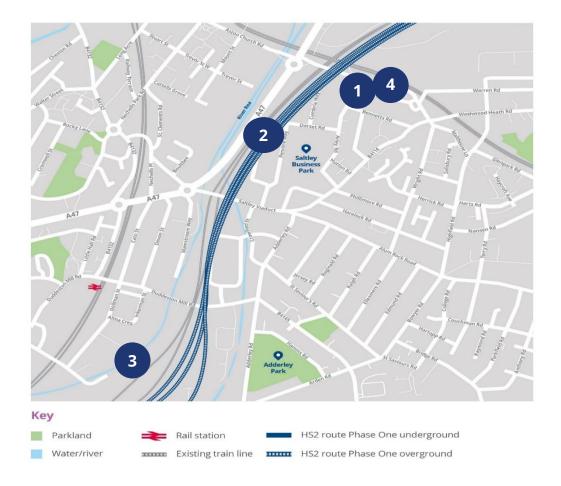
Map 4 – Washwood Heath



Location of works	Proposed duration	Description of works
Location 1	Ongoing throughout 2025	 We have now completed the diaphragm wall to support the tunnel portal and retained cut by excavating the ground with large. Works have just started for the construction of the aerodynamic boxes and central shaft structure. Retaining cut excavation is ongoing and works are expected to be completed by end of 2025, The reinforced concrete works for the track bed to raise the rails back up to ground level are expected to be completed in early 2026 The excavation for the portal is complete and works are ongoing to receive the first TBM in May The second TBM is expected to break through at WWH at the end of the year.

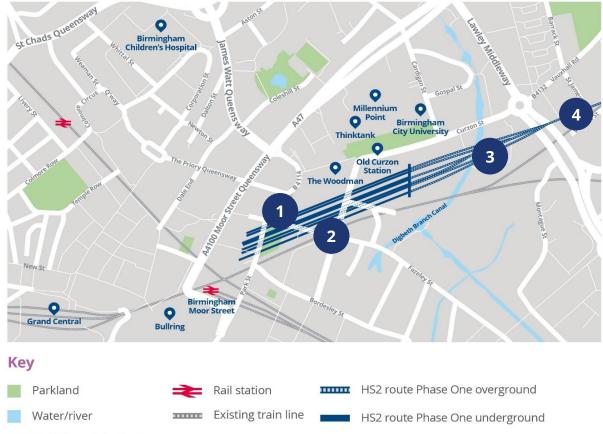
Location 2	Throughout 2025	 Our onsite concrete batching plant will be providing all the required concrete for the BBV sites in Birmingham. Due to the size of the structures that are being constructed, it is necessary that some of the concrete activities take place outside of core working hours.
Location 3	Ongoing throughout 2025	 The brook was in the path of the HS2 structures, so this diversion was required to allow enough room for construction. The brook diversion consists of a mixture of open channels and underground culvert. This diversion connects the brook into the River Tame. Concrete works for the Brook are now completed. The Brook is expected to be completed in May 2025 after completion of backfilling.
Area Wide	Ongoing throughout 2025	 We will be undertaking various earthworks in this area Drainage installation around attenuation ponds ongoing until summer 2025 The Saltley tank - the West side of Washwood Heath, concrete works are now completed. The Saltley tank backfilling is ongoing and is expected to be completed in May 2025. The DD1a platform (depot platform) is 90% completed.

Map 5 - Saltley



Location of works	Proposed duration	Description of works	
Locations 1	Ongoing throughout 2025	The abutments and reinforced concrete works on the deck will allow it to tie into the new road We are continuing to divert a series of utilities along Aston Church Road which will also tie into the new deck. We are continuing piling work for Aston Church Road Overbridge to create the foundation of the structure before moving on to the construction of the abutments and supporting pier.	
Location 2	Ongoing throughout 2025	An ongoing lane closure is in place on A47 Heartlands Parkway as part of the Aston Church Road closure.	
Location 3	Ongoing throughout 2025	 We will be continuing with piling and sheet piling works as well as pier preparations. Piling platform works are ongoing. 	
Location 4	Ongoing throughout 2025	 There will be a full road closure on Aston Church Road for approximately 14 months. The footpath will remain open for pedestrians. 	

Area Wide	Ongoing throughout 2025	To be able to carry out these inspections safely and effectively, we will need to put in place temporary traffic management measures which may include temporary traffic lights, and lane or road closures Drainage inspections involve lifting manhole covers and using a sewer camera to examine the underground pipes
		To complete our utility trial hole inspections, we will use hand digging tools, as well as a vacuum excavator, which uses compressed air to loosen or agitate the ground. Once the surveys are carried out, we will backfill all trial holes.



Map 6 - HS2 Curzon Street Station site

HS2 route indication

Location of works	Proposed duration	Description of works
Location 1	Ongoing throughout 2025	• Continuing to prepare the site for the construction of the HS2 Curzon Street Station and the railway; including utility diversions and ground remediation works
		 Installing 2000 piles for Station foundations across the site. Building tower cranes to enable construction of the station
		 Delivering utility works within site boundaries and public roads and footpaths that border the HS2 Curzon Street station site including on Fazeley Street, New Canal Street, Masshouse Lane and Curzon Street

Location 2	Ongoing throughout 2025	 Ongoing partial closure of New Canal Street - between Curzon Street and Fazeley Street Piling works to stabilise the ground for the station construction
Location 3	Ongoing until Winter 2026	 Continuing to construct the deck of the new viaducts with concrete pours taking place throughout. Finishing works on the completed decks and underground drainage works commenced. Continuing construction of tripods and Lawley Middleway deck erection. Push new deck across Lawley Middleway in Summer 2025.
Location 4	Ongoing until throughout 2025	 Finishing the piers along with overall finishing works to the piers. Curzon Street 2 Viaduct steel deck fabrication started on site. Progressing as per the plan, August 2025 steel works will be completed and the deck to be launched to its definitive position.
Area-wide	Ongoing throughout 2024	 Undertaking a range of utility diversions in the area

Our Community Commitments

Our aspiration is to be a good neighbour every single day, by respecting the people and communities we impact and being sensitive to their needs, earning our social licence to operate.

To build the railway, we must earn the trust and credibility to do so. We need to demonstrate that we understand local concerns, and that we have taken all reasonable steps to address issues that have been raised, whilst continually looking to lessen the impacts of the project.

Through our Community Engagement Strategy and Residents' Charter we have identified ten Community Commitments which we will use as the basis for measuring our success, and that of our suppliers, in how we deliver the new railway.

We will:

- 1. Continue to build respectful, long-term relationships with communities and actively encourage our workforce to listen to local concerns and be considerate and accountable for their actions at all times.
- **2.** Work with communities to develop local two-way engagement and communication programmes, ensuring they are accessible and tailored to local needs.
- **3.** Make sure communities are made aware in advance of any activities taking place in their area.
- **4.** Operate a Freephone Community Helpline 24 hours a day, 365 days a year.
- 5. Make health and safety a priority for communities and our workforce.
- **6.** Respect the wellbeing of communities, minimising disruption to their lives with local mitigation plans and activities, ensuring we meet the standards set out in the Code of Construction Practice.
- 7. Leave a positive and sustainable legacy for the communities in which we operate.
- 8. Respond to questions and complaints quickly and efficiently, with an acknowledgement within two working days, and responding within a maximum of 20 working days if we cannot answer the query straight away.
- **9.** Promote awareness of all our property schemes so that anyone who may be eligible has all the information they need and is aware of the support available to them.
- **10.** Display the Residents' Commissioner and Construction Commissioner's contact details on all relevant materials, along with the HS2 Helpline information and complaints procedure.

The Code of Construction Practice forms part of the Secretary of State's Environmental Minimum Requirements for the construction of the railway from London to the West Midlands. It sets out the standards and responsibilities to protect communities and the environment during construction. A copy of the Code can be found online here: www.gov.uk/government/uploads/system/uploads/attachment_data/file/593592/ Code_of_Construction_Practice.pdf

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' Charter and Commissioner

The Residents' Charter is our promise to communicate as clearly as we possibly can with people who live along or near the HS2 route.

www.gov.uk/government/publications/hs2-residentscharter

We also have an independent Residents' Commissioner whose job is to make sure we keep to the promises we make in the Charter and to keep it under constant review. Find reports at:

https://www.gov.uk/government/collections/hs2-ltdresidents-commissioner

You can contact the Commissioner at: residentscommissioner@hs2.org.uk

Construction Commissioner

The Construction Commissioner's role is to mediate and monitor the way in which HS2 Ltd manages and responds to construction complaints. You can contact the Construction Commissioner by emailing: <u>complaints@hs2-cc.org.uk</u>

Property and compensation

You can find out all about HS2 and properties along the line of 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

Contact Us

Contact our HS2 Helpdesk team all day, every day of the year on:

Treephone **08081 434 434**

Minicom **08081 456 472**

② 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 local area, visit: www.HS2inyourarea.co.uk

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https://www.gov.uk/government/publications/highspeed-two-ltd-privacy-notice