

Hillingdon

January 2024

Three-month construction look ahead



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This forward look covers HS2 associated work in the London Borough of Hillingdon. The document includes:

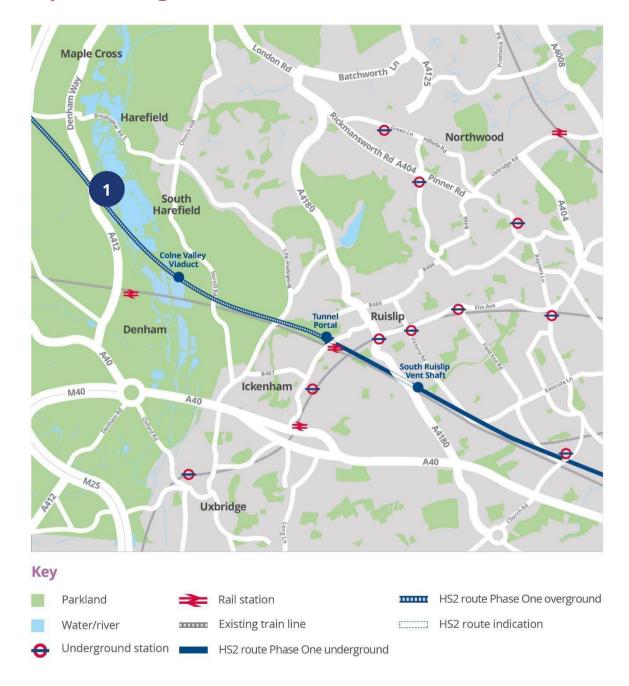
- A forward look of construction activities planned in the next three months
- Works to be aware of that will take place in the next 12 months, but may not yet have been confirmed

The dates and information included in the forward look are subject to change as 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**

Hillingdon

Map 1 - Hillingdon overview



Location of works	Proposed duration	Description of works
Location 1 A412 North Orbital Way, Bucks Ongoing until June 2025		Colne Valley Viaduct, A412 North Orbital Way For access to the viaduct pier locations in the Korda, Savay, and Harefield lakes, we have built temporary jetties - temporary bridge structures – across the lakes. These allow us to use the jetties as a platform to support cranes and other plant, as part of the pier and Colne Valley Viaduct construction. It also provides an internal haul road to move equipment and materials.
		The Colne Valley Viaduct has now been constructed over the A412, the River Colne, Korda Lake and Moorhall Road.
Multiple locations	Ongoing until December 2024	Continuing with water quality sampling from the River Colne, River Pinn, Newyears Green Bourne and The Greenway. Small samples of water are taken from streams in the area each month. This is done by staff on foot taking a jam-jar sized sample for analysis.

Map 2 - Colne Valley lakes and Harvil Road



Location of works	Proposed duration	Description of works
Location 1 Moorhall Road	Ongoing to 2025	Moorhall Road north and south compounds are fully operational and supporting the construction of the viaduct across Korda and Savay Lake as well as the South Embankment near Harvil Road. Construction vehicles are using the internal haul road to access the pier locations. Permanent road traffic signals are operating on Moorhall Road and these are managed by Align, not TfL. These lights control traffic movements at the junction with Moorhall Road and the work compounds.

The section of the Colne Valley Viaduct has now been constructed over Moorhall Road. It is currently moving across Savay Lake on approach to the Grand Union Canal. Current programme will have it reach the canal in February 2024. Compound fencing has been extended on Harefield Location 2 Ongoing until Moor to accommodate earthworks. The permissive November **Colne Valley** 2024 path between the Colne Valley Trail and Harvil Road lakes around the fence line has been diverted to allow for temporary stockpiling of soil on land next to Dews Lane. The stockpiled material will be used to create the South Embankment of the Colne Valley Viaduct, next to Harvil Road from October 2023 to November 2024. As part of our ongoing construction works to support the Colne Valley Viaduct construction, an overhead scaffold frame to carry a water treatment pipeline across the Grand Union Canal has been built. This will be removed when the Colne Valley Viaduct is built over the canal in February 2024.

Location 3
Dews
Lane/South
Embankment

Ongoing until November 2024 A works compound and offices are operational at the former Hillingdon Outdoor Activity Centre (HOAC) site at the end of Dews Lane. This compound, South Embankment, is the operation centre for the construction of the Colne Valley Viaduct between the South Embankment and the Grand Union Canal. The South Embankment is where Align interfaces with SCS Railways who are constructing the railway line from this point heading south from Harvil Road. Dews Lane is operating as a temporary haul road with secure access at the junction with Harvil Road. Access along the temporary haul road is permitted for local business (RAC Garages) and other community groups that require access from Harvil Road.

Location 4
Harvil Road

Ongoing until 2025

Permanent lights are now installed to control construction traffic movement at the junction with Harvil Road, in Hillingdon.

Location 5, 7 and 3 Denham Country Park to Harvil Road	Completed	National Grid works have now been completed in Denham Country Park.
Location 6 Dews Lane / Newyears Green Bourne	August 2024	Works to create the foundations for the viaduct piers south of Harvil Road have now been completed. Works taking place on site include completion of the of the piers and construction of the South Embankment where the Colne Valley Viaduct will meet the land having crossed the final lake – Harefield No2.
Location 7 Savay Lake to Grand Union Canal / Harefield Marina	Ongoing to March 2024	The launching girder constructing the Colne Valley Viaduct will go over the Grand Union Canal in February 2024. The canal will need to close to allow this to be done safely. The canal towpath will also need to be closed with a diversion via the London Loop.
Location 8 Harefield Lake No2		Since June 2022, a short section of the access track/National Cycle Route 6 on the southern side of Harefield Marina has been diverted to enable access to build the pier foundations on the southside of the Grand Union Canal. A temporary pontoon has been built in the canal to carry light vehicles, pedestrians, and cyclists around the worksite.
Location 9 Grand Union Canal / Harefield Marina	early 2024	The existing bridleway leading from U34 to Harvil Road is diverted to allow for soil stockpiling at the South Embankment. Access to the fishing locations and Dellside track are not affected, however users of the footpath are diverted around a perimeter fence.

Map 3 - Harvil Road and Newyears Green Lane



Location of works	Proposed duration	Description of works
Location 1	Ongoing until April 2024	Copthall tunnel:
Copthall North		Work on the Copthall Tunnel continues including the construction of walls, roof, bridge deck and extended walls
		Progress has been made further east into the central section of the tunnel. We will commence the steelwork for the temporary work scheme as well as erecting the temporary structures to support the permanent structure of the tunnel
		TBM material delivery via conveyor
		 Preparation works for the construction of the eastern portal, including piling and foundation works

Locations 2	Ongoing	Harvil Road
Harvil Road	until February 2024	Ongoing construction of the embankment and the new section of the road, including drainage, kerb and pavement construction
		Preparation works east of Harvil Road for the construction of the attenuation pond
		Opening of the new road realignment by the end of January 2024
		Chiltern Line Bridge
		Works on both sides of the bridge to reinforce the soil with long steel nails for permanent support
Location 3	Ongoing	Treatment area
Copthall South	until April 2024	Treatment area system in operation, south of the Chiltern rail line, for the TBM material
		Conveyor in operation until beginning of 2025
	Ongoing	Southern Sustainable Placement area
	into 2025	Earthworks, soil compacting works and soil movement across the SSPA
		Attenuation ponds and water management works, including silt buster in operation 24/7
		Drainage and water management work
Location 4 Northern Sustainable Placement area	Ongoing until March 2024	 Northern Sustainable Placement area The main site activities are now fully demobilised Ongoing activities will be siltbuster operation and general site management activities. Temporary diversion of U36/U37 & U38 footpaths

Map 4 - Breakspear South Road to West Ruislip



Location ofworks	Proposed duration	Description of works
Location 1 West Ruislip (and west along the northern side of the Chiltern Line)	Ongoing until March 2024	 Storage of tunnel segments for the tunnel Delivery of segments to TBM as it moves east by rail Attenuation tank to be constructed north of the Portal Main conveyor in operation

Location 2 Breakspear Road South (Both sides of Breakspear Road South)	Ongoing until March 2024	 Excavation of permanent realignment of River Pinn Construction of bridge support structure, and bridge deck, either side of Breakspear Road South Construction of bridge support structure, and bridge deck, either side of River Pinn
		 Installation of stone columns and earthworks to construct West Ruislip Retained Embankment Installation of stone columns and earthworks to construct Gatemead Embankment (west of Breakspear Road) Installation of drainage - including culverts, piped networks and open channels - throughout all work areas across west and east of Breakspear Road South near the rail bridge Foundation works for footbridge of River Pinn
Location 3 Golf Course area	Ongoing until February 2024	 Ongoing maintenance of fencing and hoarding along the area which will include some strimming. Access to the golf course for the public will be maintained for as long as possible by leaving access through the fencing Maintenance of the diverted section of the U44 footpath

Map 5 - West Ruislip to South Ruislip



Location of works	Proposed duration	Description of works
Location 1 South Ruislip vent shaft	Ongoing until February 2024	 Works are ongoing to set up the South Ruislip site for future construction of the ventilation shaft and headhouse: Main Shaft – construction of the secondary lining and shaft internal reinforced concrete structures Construction of the main and satellite shaft connection structures Construction of the Ventilation Basement Construction of the site's eastern boundary Construction of the underground tanks Construction of the new compound hoarding and boundary walls

Location 2 Various locations - Utility work	Ongoing until Summer 2024	We will continue utility works on Harvil Road in the West Ruislip area as part of the realignment work. Post Tunnel Boring Machine condition surveys and utility works are being undertaken in London Borough of Hillingdon at the following locations: Blenheim Crescent (Post TBM surveys) West End Road (Post TBM surveys) Bridgwater Road (Post TBM surveys) Station Approach (Post TBM surveys)
Location 3 Various locations along the Northolt Tunnels West route	Ongoing to Spring 2024	Northolt Tunnels West broadly follow the alignment of the London Underground Central Line and Chiltern Mainline Railway. TBM Sushila and TBM Caroline are constructing the Birmingham Downline and London Upline respectively. The tunnels route is near the following residential roads: Ickenham Close, Blenheim Crescent, Herlwyn Avenue, Lawn Close, Almond Close, Cherry Close, Roundways, Bridgwater Road and Rabournmead Drive in the London Borough of Hillingdon. Both TBMs, Sushila and Caroline, are on their way to Rabournmead Drive and Wilmsmere Drive (entering London Borough of Ealing) which they will reach by Spring 2024. Cross passages are being constructed at approximately every 500 metres along the route. Cross passages have a key role in providing a safe operational railway. In an emergency, they allow the safe evacuation of trains. Cross passages will be constructed near Herlwyn Avenue, Bell Close and West End Road playing fields and should be completed in late Spring 2024.

Respecting People, Respecting Places

Having listened to feedback from communities and stakeholders, we have refreshed our Community Engagement Strategy. <u>'Respecting People, Respecting Places'</u> highlights how we will always try to do the right thing and reduce disruption to the lives of local people as much as we can during the planning and building of the railway.

We will engage with you by:

- **Informing:** Keeping you updated on issues that affect your area
- **Involving**: Involving you in opportunities as we plan and build HS2
- **Responding**: Listening to you and helping with your questions and concerns
- **Consulting**: Formally consult with you while we seek permission to build Phase 2b (we now have permission to build Phase One and Phase 2a)

Our commitments to you

Informing

- We will tell you about HS2 works in your area.
- We have local community websites and newsletters with regular information and updates about our work in your area.
- We have local community teams who know your area. They will hold local events and run projects to keep you informed.

Involving

- We will involve you in opportunities to benefit and learn as we build HS2 including jobs, skills, education, employment and funding.
- We will ask you about the design of specific parts of the railway.

Responding

- Our dedicated HS2 Helpdesk is available 24 hours a day, every day of the year, to help with any questions or concerns you have about HS2 or our work.
- If things go wrong, we have a complaints process and a dedicated complaints team.
- An independent Construction Commissioner monitors how we manage and deal with complaints.

Consulting

- We will hold formal consultations with you while we seek permission to build Phase 2b of HS2.
- We now have permission to build Phase One and Phase 2a. This means we will only formally consult on this part of HS2 when we need permission to do things that fall outside the terms of the legislation agreed by Parliament.

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' Commissioner

The Residents' Commissioner oversees and monitors our commitments to you.

The Commissioner's reports and our responses can be found at

http://www.gov.uk/government/collections/hs2-**Itd-residents-commissioner**

The Residents' Commissioner makes sure we fulfil the commitments in the HS2 Community Engagement **Strategy**

The Residents' Commissioner can be contacted on: residentscommissioner@hs2.org.uk

Construction Commissioner

The independent Construction Commissioner regularly meets our Chief Executive Officer to raise any concerns or emerging trends across HS2.

The Construction Commissioner's role has been developed to monitor the way we manage and respond to construction complaints.

The Commissioner mediates on disputes about construction, involving individuals and organisations, that we can't resolve. The Commissioner advises members of the public about how to make a complaint about construction.

The Construction Commissioner can be contacted at: complaints@hs2-cc.org.uk

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-bv-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:



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

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