

HS2

Buckinghamshire and Oxfordshire

Spring 2023

3-month construction look ahead



Buckinghamshire and Oxfordshire

Spring 2023

This forward look covers HS2 associated work in Buckinghamshire and Oxfordshire.

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 this look ahead are subject to change as our programme develops. For the latest information on our works, please visit the [HS2 in Bucks and Oxon](#) website or our [In Your Area map](#).

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**

Buckinghamshire and Oxfordshire

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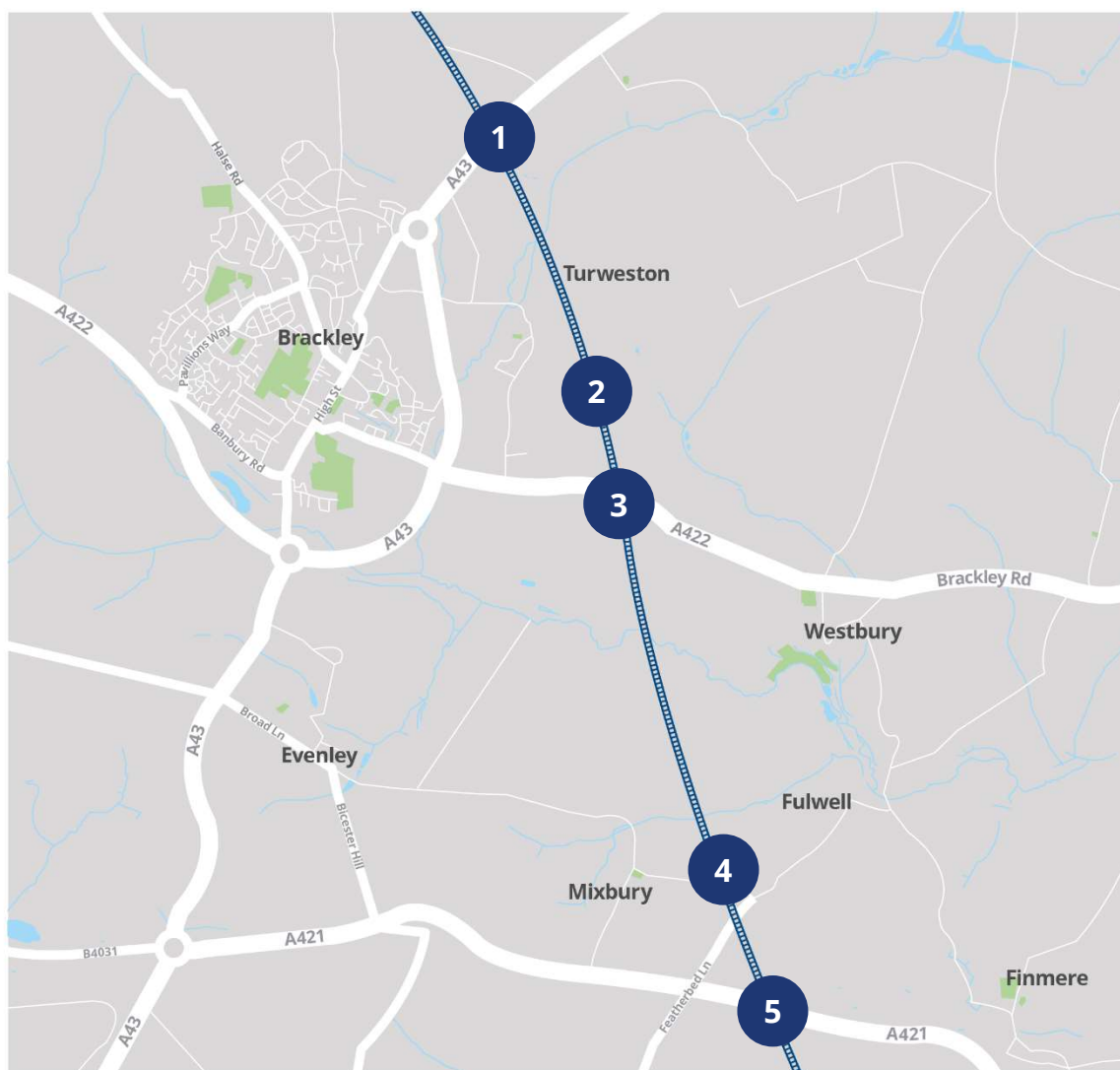
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Map 1 – Turweston to Mixbury



Key

■ Parkland
 ■ Water/river
 - - - - - HS2 route Phase One overground

Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 A43	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Utility diversion works along the A43 to prepare for the construction of the A43 overbridge and temporary road diversion; and Lane closures on the A43, allowing for the safe exit of certain vehicles from our site as required.

Location 2 Turweston	Ongoing throughout spring 2023	<ul style="list-style-type: none"> • Excavation continuing to form the cutting north of the A422 from Westbury to Turweston; • Earthworks activities including excavation and moving material into storage areas, forming settlement ponds and earth bunds; • Work continuing for the Turweston Viaduct, including the creation of an embankment and temporary crossing of the River Great Ouse; • Temporary utility diversion works associated with the main earthworks; • Temporary realignment of Oatleys Road in preparation for the green overbridge works; and • Once the diversion of Oatleys Road is complete, works for the green overbridge and cutting will start.
Location 3 A422	Ongoing throughout spring 2023	<ul style="list-style-type: none"> • Work continues on the creation of the temporary A422 road alignment and roundabout which will include a temporary bridge; • Works for the installation of the bridge deck for the temporary bridge; • Completion of the A422 roundabout; and • New diversion of the A422 opening to traffic.
Location 4 Mixbury	Ongoing throughout spring 2023	<ul style="list-style-type: none"> • Earthworks activities including the creation of bunds, settlement ponds, topsoil stripping and some localised vegetation clearance; • Utility diversion works along Featherbed Lane/lane through Fulwell and Church Lane; • Soil stripping, drainage and excavation work in preparation for the Featherbed Lane overbridge; • Continued utility diversions with traffic management in place between the A421 and Mixbury; and • Local bridleway closures and diversions as required for the construction of the railway.
Location 5 A421 / Warren Farm	Ongoing throughout spring 2023	<ul style="list-style-type: none"> • Utility diversions along the A421 roadside, with traffic management in place; and

		<ul style="list-style-type: none">• Construction of our compound north of the A421, including creating a site entrance.
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Map 2 – Finmere to Twyford



Key

■ Parkland
 ■ Water/river
 --- HS2 route Phase One overground

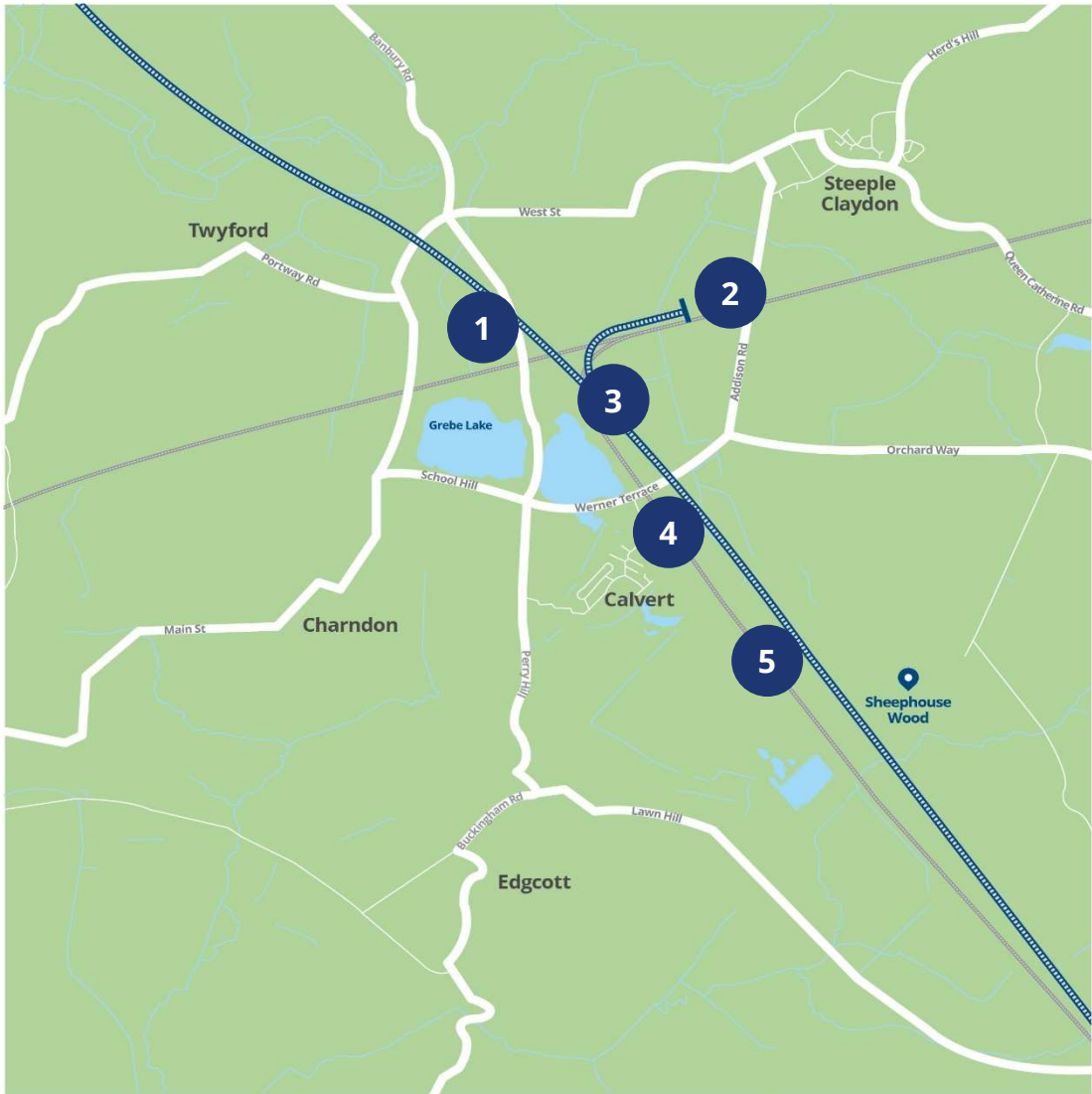
Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 A421 / Finmere	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Demolition of Station House for the continued construction of the new A4421 overbridge; and Earthworks activities, including excavation of the embankment and moving material into storage areas, forming settlement ponds and earth bunds.

Location 2 Newton Purcell / Barton Hartshorn	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Continued excavation of the Mixbury to Barton Hartshorn cutting; Construction of culverts for water to pass under the line of the railway; Construction of the walls and abutments for the A4421 overbridge in preparation for the installation of concrete beams in summer; and Utility diversions along the A4421 roadside, including traffic management.
Location 3 Chetwode	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Completion of the site access roads and haul roads; Asphalting of the site access road between Chetwode and Twyford to minimise mud and dust; Construction of the walls and abutments of the CHW/18 footpath overbridge; Installation of piles for the School End overbridge; and Earthworks activities will continue involving excavation and moving material into storage areas and earth bunds.
Location 4 Godington	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Utility diversions continue between Twyford and Godington; Earthworks activities continue with topsoil stripping, creation of stockpiles and drainage works; Preparatory works for the Godington East and West Viaducts; and Continued local footpath closures and diversions as required.
Location 5 Twyford	Ongoing throughout spring 2023	<ul style="list-style-type: none"> Earthworks activities continuing, including excavation and moving material into storage areas, forming settlement ponds and earth bunds; Asphalting of the site access road between Chetwode and Twyford to minimise mud and dust;

		<ul style="list-style-type: none"> • The creation of water storage and drainage areas for the railway; • The construction of the Twyford culvert, to allow water to pass under the railway; • Preparatory works for the Twyford embankment including movement of material; and • Local utility diversions as required.
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Map 3 – Calvert



Key

- Parkland
- Existing train line
- HS2 route Phase One overground
- Water/river

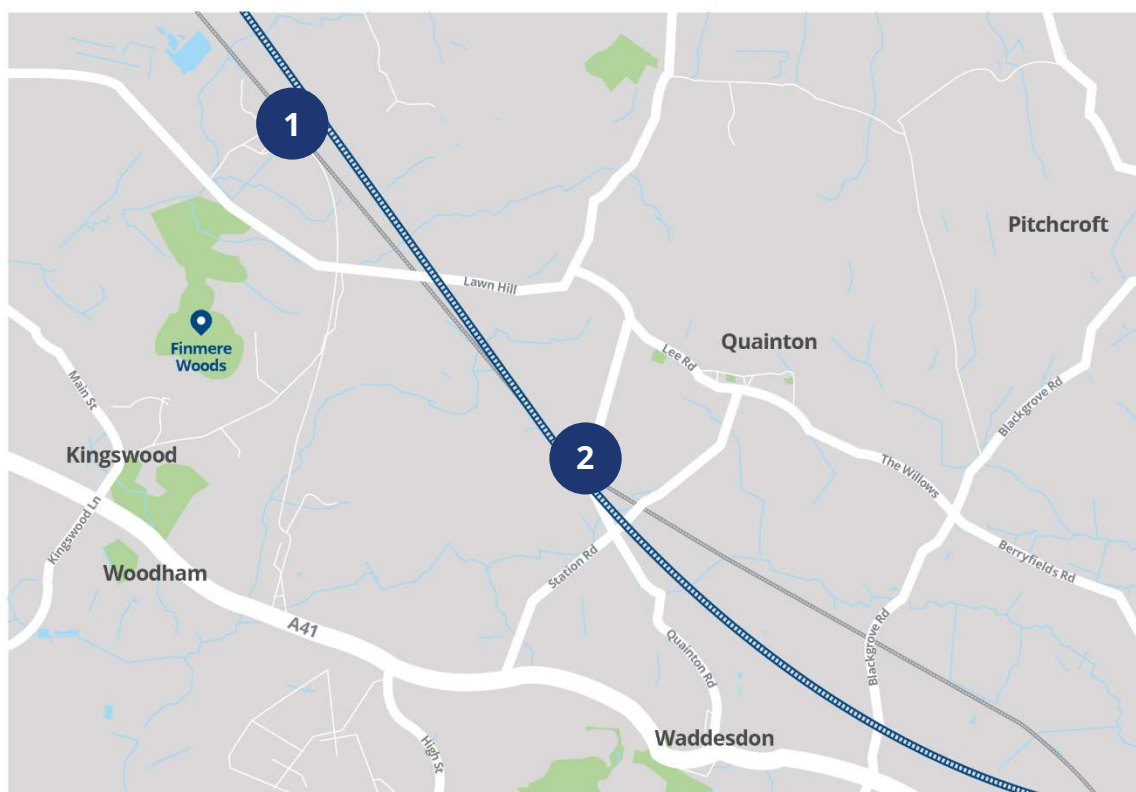
Construction look ahead

Location of works	Proposed duration	Description of works
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Location 1 West Street area / Calvert Jubilee	February 2023 to mid-2023	<ul style="list-style-type: none"> • Construction work to the West Street overbridge including the removal of the approach bridge, piling works and foundation works; • Construction work to the Gawcott Road / Perry Hill overbridge; • Construction works to the realigned Gawcott Road / Perry Hill and the Charndon Lodge underbridge will continue. A road closure will be required whilst some of the works next to the existing road take place; and • Earthworks activities including the movement of materials along the HS2 line. Material is being transported from the Chetwode area to the East West Rail embankment.
Location 2 Steeple Claydon / Addison Road area	February 2023 to mid-2023	<ul style="list-style-type: none"> • Construction of Addison Road overbridge and the foundations of a footbridge to the east of Poor's Piece; and • Construction works along the East West Rail line including earthworks, drainage and landscaping.
Location 3 Infrastructure Maintenance Depot area	February 2023 to mid-2023	<ul style="list-style-type: none"> • Earthworks to the area of the Infrastructure Maintenance Depot; • Movement of materials and drainage activities; and • Construction works to the HS2 / East West Rail bridge structure.
Location 4 School Hill and Brackley Lane	February 2023 to mid-2023	<ul style="list-style-type: none"> • Movement of materials and operation of the concrete batching plant; • Foundation works along the line of the HS2 railway including concrete piling works; and • Preparation works for construction of the new bridge at School Hill / top of Werner Terrace.
Location 5 South of Calvert Green / FCC area	February 2023 to mid-2023	<ul style="list-style-type: none"> • Movement of materials, aggregates and earthworks along the line of the railway; • Construction works for culverts;

		<ul style="list-style-type: none"> • Foundation work to the line of the railway that includes a concreted pile wall built under the ground; and • Construction works to the Sheephouse Wood Bat Protection Structure including a sheet-piled wall next to the woods.
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Map 4 – Quainton



Key

- Parkland
- ▬ Existing train line
- ▬ HS2 route Phase One overground
- Water/river

Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 Lawn Hill / Finmere Woods area	February 2023 to mid-2023	Construction works to the HS2 / Edgcott Road Overbridge structure and Addams accommodation underbridge.
Location 2 Quainton / Station Road	February 2023 to mid-2023	<ul style="list-style-type: none"> Construction works for culverts; and Diversion of existing utilities.

Map 5 – Waddesdon, Aylesbury, Stoke Mandeville



Key

■ Rural	▬▬▬▬▬▬ Existing train line	▬▬▬▬▬▬ HS2 route Phase One overground
■ Water/river	▬▬▬▬▬▬ HS2 green tunnel	▬▬▬▬▬▬ HS2 route Phase One underground

Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 Waddesdon	Ongoing throughout 2023	<ul style="list-style-type: none"> • Earthworks continuing for the Waddesdon south cutting; • Earthworks continuing for the Bicester Road embankment; • Quainton railhead works; and • Construction of Waddesdon embankment.
	Ongoing to spring 2023	<ul style="list-style-type: none"> • Construction of A41 overbridge; and • Quainton south embankment earthworks.

	Ongoing to summer 2023	<ul style="list-style-type: none"> • Construction of realigned A41 west section; • Closure of Blackgrove Road while we connect the A41 realignment to the existing road; and • A41 realignment east section to be completed.
Location 2 Fleet Marston	Continuing throughout 2023	<ul style="list-style-type: none"> • Piling works as part of the construction of the Thame Valley viaduct structure; • Construction of Thame Valley viaduct with foundation and platform work; and • Pre-cast deliveries to site.
	May 2023	Preparations for worker accommodation addition to the A41 compound.
Location 3 Aylesbury Golf Course	Continuing throughout 2023	<ul style="list-style-type: none"> • Utility diversion and protection works; • Hartwell culvert works; • Footbridge works; and • Earthworks continuing for the Whaddon Hill cutting and Oxford Road embankment.
	Late 2023/2024	Construction of temporary drainage and ponds.
Location 4 A418 Bishopstone, Stone and Hartwell	Ongoing throughout 2023	<ul style="list-style-type: none"> • Intermittent traffic management along the A418 as construction works progress, including potential for traffic management to allow vehicles to turn right out of site; • Soil stripping for the A418 realignment; • Abnormal loads and aggregate deliveries to site; • Aylesbury north and south cutting earthworks and embankment works; • Footbridge works; • Culvert works; and • Preparatory works for the A418 realignment and permanent connections to the existing road.
	Winter 2023	A418 realignment overbridge construction.

Location 5 Princes Risborough Aylesbury (PRA) Line	Ongoing throughout 2023	<ul style="list-style-type: none"> • Utility diversions along the PRA line; • Earthworks for the PRA line embankment; • Excavation and concrete works for the PRA line underpass; • Concrete works, installation of steel girders and deck works on the PRA line overbridge; and • Construction of the PRA line culvert, including sheet piling, excavation and preparation to install precast elements.
	March to May 2023	24-hour working for eight weeks in collaboration with Network Rail to allow construction of a section of the PRA line. Replacement services will operate for rail travellers.
Location 6 Stoke Mandeville	Winter 2022 to spring 2023	<ul style="list-style-type: none"> • Construction of Stoke Mandeville overbridge; • Crossing point to remain in place on Risborough Road to facilitate the movement of site vehicles into our sites, until temporary bridge is in place; • Construction of a temporary bridge across the A4010 to connect internal haul road. There will be a need for night closures in spring 2023; • Main works start for the Stoke Mandeville relief road; and • Thames Water works.
	Continuing throughout 2023	<ul style="list-style-type: none"> • Main earthworks for the Aylesbury South Cutting; • Construction of the Stoke Mandeville relief road; and • Footbridge works.

Map 6 – Wendover



Key

■ Rural	 Rail station	 Existing train line
■ Water/river	■ HS2 green tunnel	 HS2 route Phase One overground

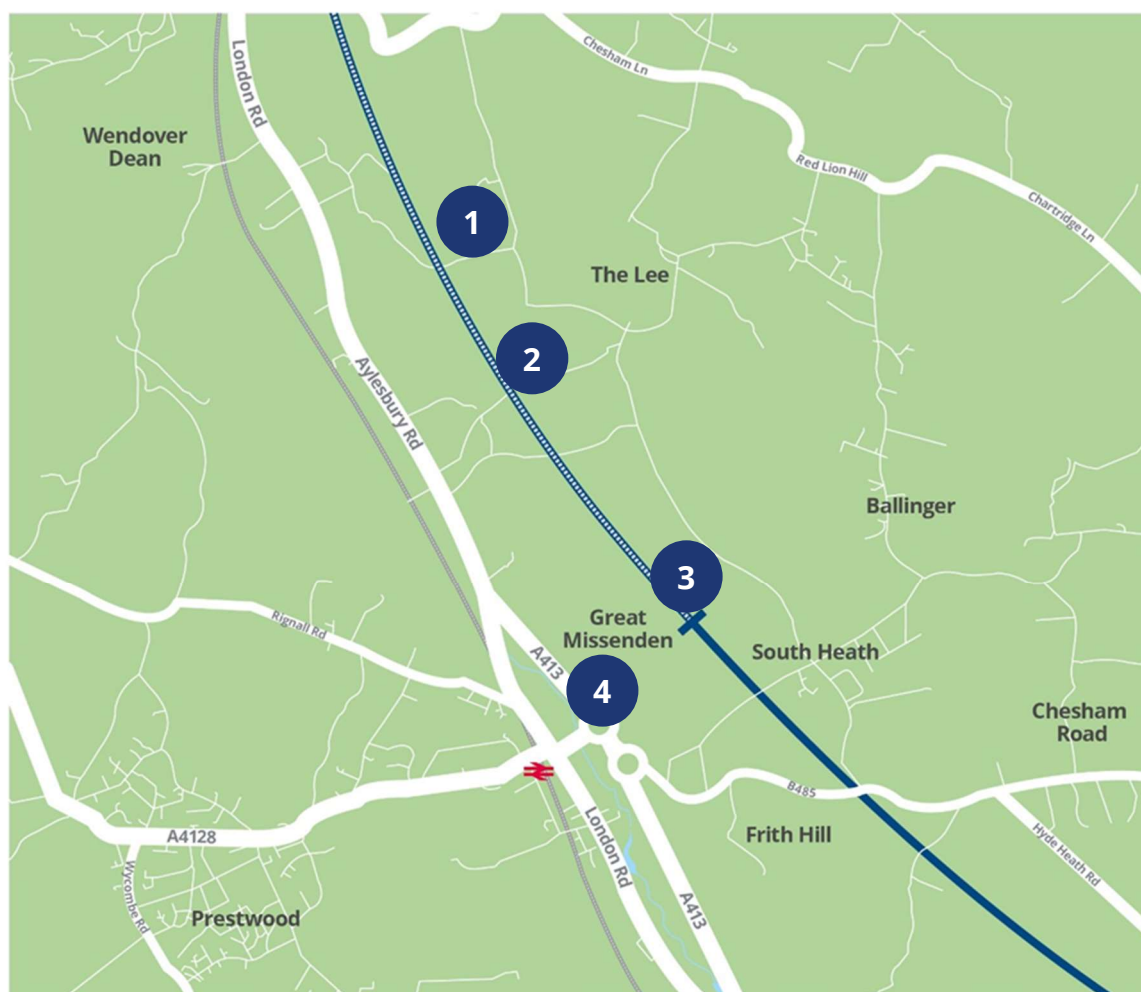
Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 Nash Lee Road/ Nash Lee Lane	Winter to spring 2023	<ul style="list-style-type: none"> Construction of Nash Lee Road and Nash Lee Lane temporary diversions. Overnight road closure to construct the road connections with the diversion planned to open in April 2023; Operation of construction vehicle crossings on Nash Lee Road and Nash Lee Lane; Completion of the site access road; and Utility connection works to Nash Lee Road compound.

Location 2 Wendover green tunnel	Spring 2023	<ul style="list-style-type: none"> • Connection to mains power for the batching plant and offices that will require lane and road closures on Wendover Bypass; and • Start of Wendover green tunnel earthworks.
Location 3 Ellesborough Road	Spring to summer 2023	<ul style="list-style-type: none"> • Ellesborough Road diversion continues with an anticipated opening date of July 2023; • Trial hole investigations needing a three-week full road closure on Ellesborough Road where the diversion will connect to existing carriageway; • Utility diversion and protection works at the connection points on Ellesborough Road; • Bacombe Lane temporary diversion starts with an anticipated opening of July 2023; and • There will need to be full closures to connect these diversion roads to the existing carriageway, which we will update nearer the time.
Location 4 Small Dean	Spring 2023	<ul style="list-style-type: none"> • Some further vegetation clearance next to the A413 London Road and Chiltern Railway line, requiring lane closures and full road closures; • Utility diversion works that requires one full weekend road closure and traffic lights for one weekend; • Begin the operation of the Small Dean conveyor; • Construction of the realignment of the A413 to allow for the Small Dean viaduct piers, opening anticipated late spring 2023; and • Grouting and bored piling for the Small Dean viaduct.

Location 5 Rocky Lane	Winter to spring 2023	<ul style="list-style-type: none"> • Earthworks for the Rocky Lane cutting; • Rocky Lane compound power connection; and • Completion of sheet piling for Rocky Lane underbridge.
Location 6 Wendover Dean	Continuing throughout 2023	<ul style="list-style-type: none"> • Set up of Bowood Lane overbridge satellite compound and welfare; • Mobilisation and shaft construction for Bowood culvert; • Completion of the demolition of Durham Farm buildings; • Concrete pour for the north abutment; • Grouting, sheet and bored piling works for construction of the viaduct; and • Set-up of Wendover Dean viaduct compound.

Map 7 – The Lee to Great Missenden



Key

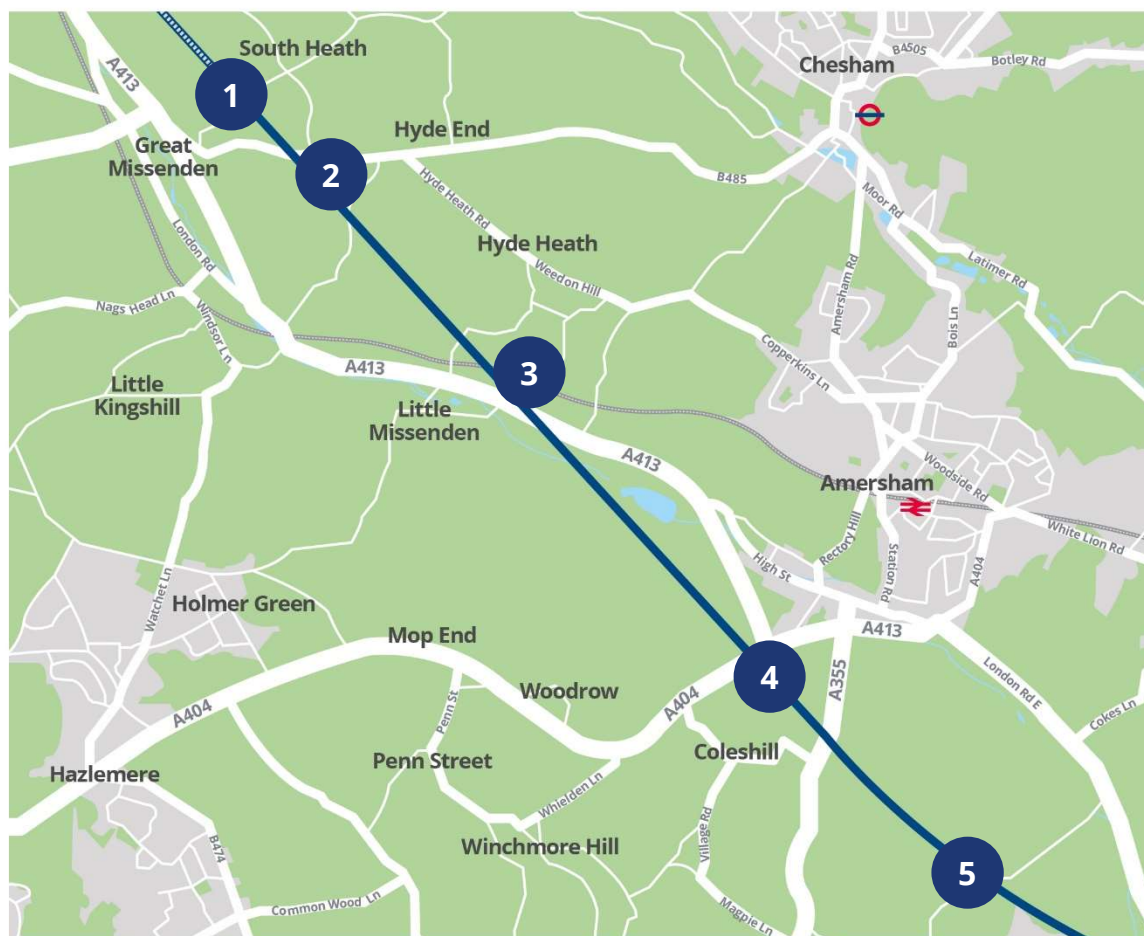
■ Parkland	 Rail station	 HS2 route Phase One overground
■ Water/river	 Existing train line	 HS2 route Phase One underground

Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 Bowood Lane	Spring to autumn 2023	<ul style="list-style-type: none"> Bowood Lane remaining closed until September 2024; WEN/37 and TLE/3 (Chiltern Way) footpaths are temporarily diverted until September 2023; and Preparation for culvert tunnelling works.

Location 2 Leather Lane	Continuing throughout 2023	<ul style="list-style-type: none"> • Site clearance works in preparation for the HS2 route and Leather Lane realignment; • Grouting and piling for the Cottage Farm access track overbridge; • Grouting and piling for the TLE/2 footpath overbridge; and • Vegetation clearance and continued survey work.
Location 3 South Heath	Ongoing throughout 2023	<ul style="list-style-type: none"> • Bulk excavation for permanent earthworks throughout the area between South Heath and Leather Lane.
Location 4 Great Missenden	Winter to spring 2023	<ul style="list-style-type: none"> • Completion of the 12-month microbore drainage tunnelling; and • Extended working hours from 7am to 7pm weekdays and 8am to 5pm Saturday under a Section 61 consent.
	February 2023 to 2024	<ul style="list-style-type: none"> • Abnormal load deliveries starting with deliveries of steel beams for the Wendover Dean viaduct. Some traffic management required along the route.

Map 8 – South Heath to Chalfont St Giles



Key

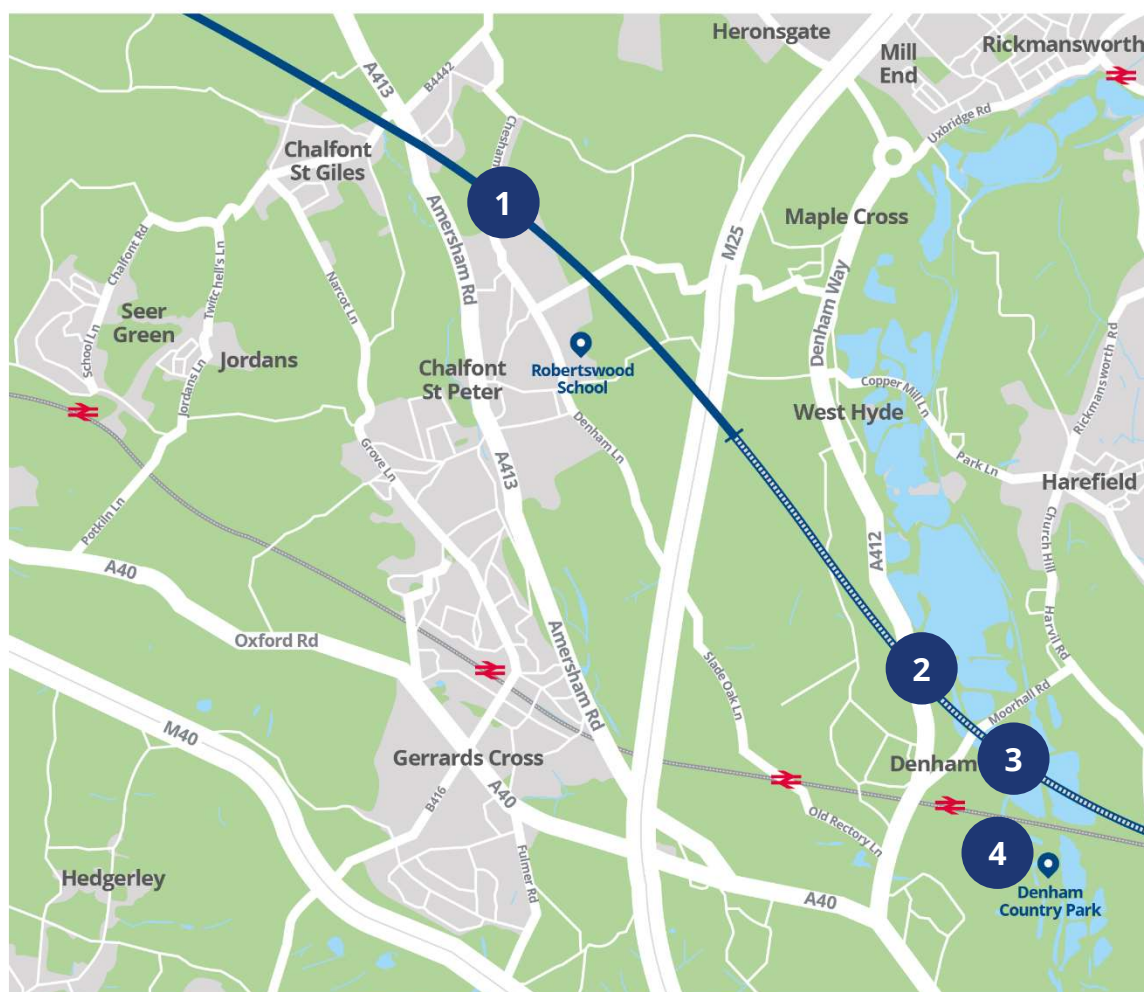
Parkland	Rail station	Existing train line
Water/river	Underground station	HS2 route Phase One underground
		HS2 route Phase One overground

Construction look ahead

Location of works	Proposed duration	Description of works
HS2 route between West Hyde and South Heath	May 2021 until 2024	<p>Two tunnel boring machines named Florence and Cecilia have now reached Amersham, the halfway point in their journey to the North Portal at South Heath.</p> <p>The twin bore tunnel is connected by cross passages and they are around every 500 metres along the tunnel. Work on cross passage number</p>

		12, which is located to the north of the village of Chalfont St Giles, will begin in late February 2023.
Location 1 Chiltern tunnel north portal site	Ongoing to April 2023	A full closure of Frith Hill for the creation of a permanent entrance into the North Portal site for maintenance and emergency vehicles for when the railway is operational. Whilst Frith Hill is closed, UKPN will put in utility connections to the site.
	November 2022 to June 2023	<ul style="list-style-type: none"> • Construction of internal roads and platforms; • Headwall excavation; and • Drainage installation works.
Location 2 Chesham Road intervention shaft site	Ongoing to March 2023	A five-day lane closure on the B455 Chesham Road for UKPN to put in utility connections to the site.
	Ongoing to October 2023	Construction works to the internal shaft structure and creation of the base for the intervention shaft building.
Location 3 Little Missenden vent shaft site	Ongoing to May 2023	<ul style="list-style-type: none"> • Construction of the internal shaft structure, including concrete pours and excavation; and • Removal of spoil.
	Ongoing to December 2023	Lane closure one day a month of the northbound carriageway of the A413 between Amersham and Little Missenden to undertake ground survey works.
Location 4 Amersham vent shaft site	Ongoing to July 2023	<ul style="list-style-type: none"> • Creation of reinforced concrete slabs and walls; • Excavation for the shaft building; and • Structural works
Location 5 Chalfont St Giles vent shaft site	Ongoing to July 2023	<ul style="list-style-type: none"> • Construction of reinforced concrete walls and slabs; • Shaft building construction; and • Connections to the tunnels.

Map 9 – Chalfont St Peter to Denham



Key

Parkland	Rail station	HS2 route Phase One underground
Water/river	Existing train line	HS2 route Phase One overground

Construction look ahead

Location of works	Proposed duration	Description of works
Location 1 Chalfont St Peter vent shaft site	October 2022 to August 2023	Construction works for the internal shaft and connection to the Chiltern Tunnel.
Location 2	Ongoing to late 2025	Closure of Tilehouse Lane at its junction with the A412 North Orbital Road. This will remain closed to

Denham / A412		the public until late 2025 whilst construction work and landscaping of the Western Slopes continues.
	Ongoing to 2025	Permanent traffic lights are in operation to manage our haul road crossing with the A412. A temporary speed restriction of 30mph is in place on the northbound and southbound approach to the crossing point. This will be in place until viaduct construction is complete and the signals are removed.
	Ongoing to 2025	The launching girder constructing the Colne Valley Viaduct has now crossed the A412 near to Denham Water Ski Club and is making its way south towards the river Colne and lakes.
Location 3 Moorhall Road	Ongoing until 2025	Traffic lights are in operation to control the haul road crossing at this point. These will be in place to control the flow of construction traffic until the completion of construction.
Location 4 Denham Country Park	April to June 2023	<p>Reinstatement work, including removing remaining temporary trackway, bridges, fencing and associated equipment, and tree planting.</p> <p>The footpath (permissible track-path) near Flagmore Ditch has been reopened. It may need to be closed again temporarily when this activity is underway.</p>

Respecting People, Respecting Places

Having listened to feedback from communities and stakeholders, we have refreshed our Community Engagement Strategy. **'Respecting People, Respecting Places'** 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-ltd-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-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:

 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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