

HS2

Brent and Ealing vent shafts

Winter 2021/22

Three-month construction look ahead



Brent and Ealing vent shafts

Winter 2021/22

This look ahead covers HS2 associated work in Brent and Ealing on our four vent shafts. For information around Old Oak Common station, please see our Old Oak and North Acton look ahead.

The document includes:

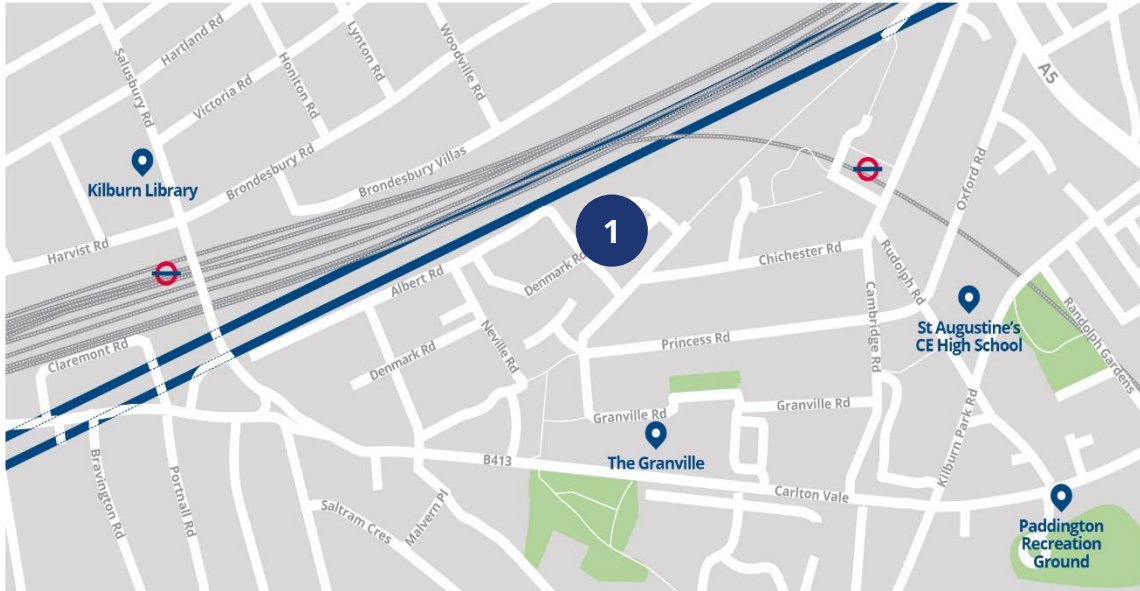
- A forward look of construction activities planned in the next three months
- Works to be aware of that will take place in the next 12 months, but may not yet have been confirmed

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

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**

Brent and Ealing vent shafts

Map 1 – Canterbury Works Vent Shaft, Kilburn



Key

- Parkland
- Existing train line
- HS2 route indication
- Underground station
- HS2 route Phase One underground

Three-month look ahead

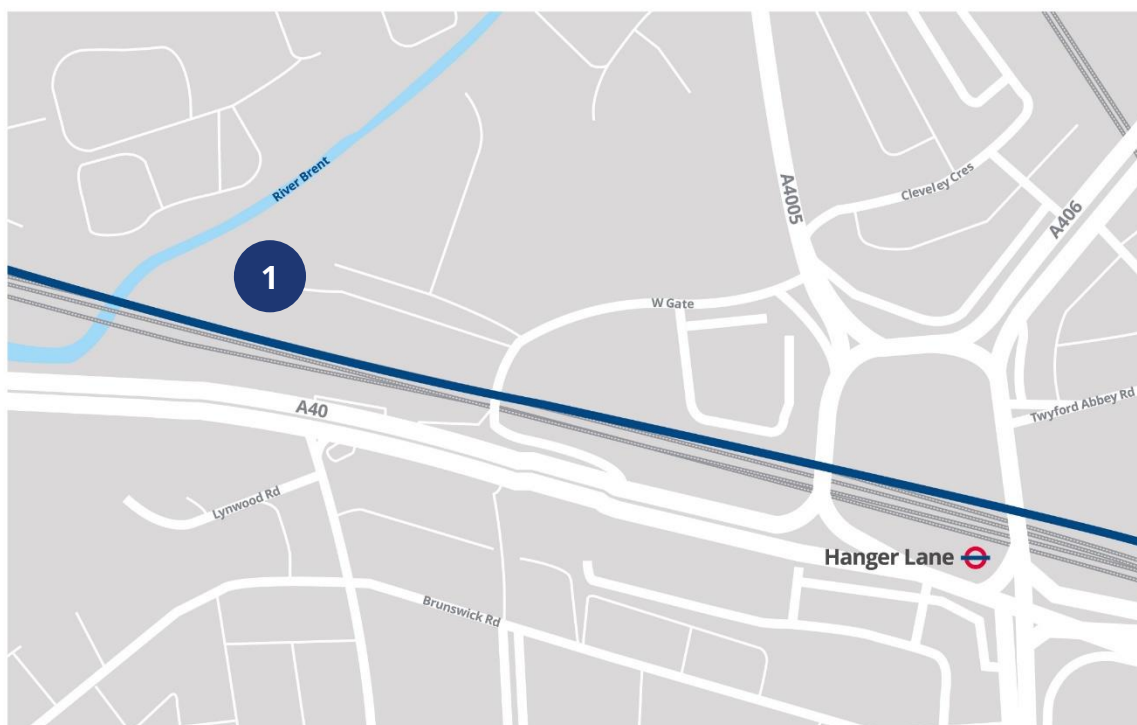
Location of works	Proposed duration	Description of works
Location 1 Canterbury Works site	December 2021 to February 2022	<p>Ongoing works at this site include:</p> <ul style="list-style-type: none"> • Installation of on-site storage facilities, silos, wheel wash and working areas; • Ongoing works to build the ventilation shaft including excavation, installation of concrete rings and sprayed concrete lining*; • Works to build new site entrance including enhancement works in Network Rail yard*; and • Utility surveys. <p>*To carry out these works, extended working hours will be required from early 2022. The details of these works remain subject to confirmation; we will</p>

		provide further information to our neighbours and post updates at www.HS2.org.uk/in-your-area/map
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12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Canterbury Works site	Spring 2022 to spring 2023	<p>These works will include:</p> <ul style="list-style-type: none"> • Ongoing works to build the ventilation shaft including excavation, installation of concrete rings and sprayed concrete lining*; • Network Rail works in the yard next to the site (details of these works remain subject to confirmation); • Works to build adits (horizontal passages below ground) that will connect the HS2 tunnels*; • Works to build the base slab at the bottom of the ventilation shaft; and • Works to build internal structures in the ventilation shaft including shaft walls, floors and stairs. <p>*To carry out these works, additional working hours will be required. We'll provide further information to our neighbours about these works and provide updates at www.HS2.org.uk/in-your-area/map</p>

Map 2 – Westgate Vent Shaft, Hanger Hill



Key

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

Three-month look ahead

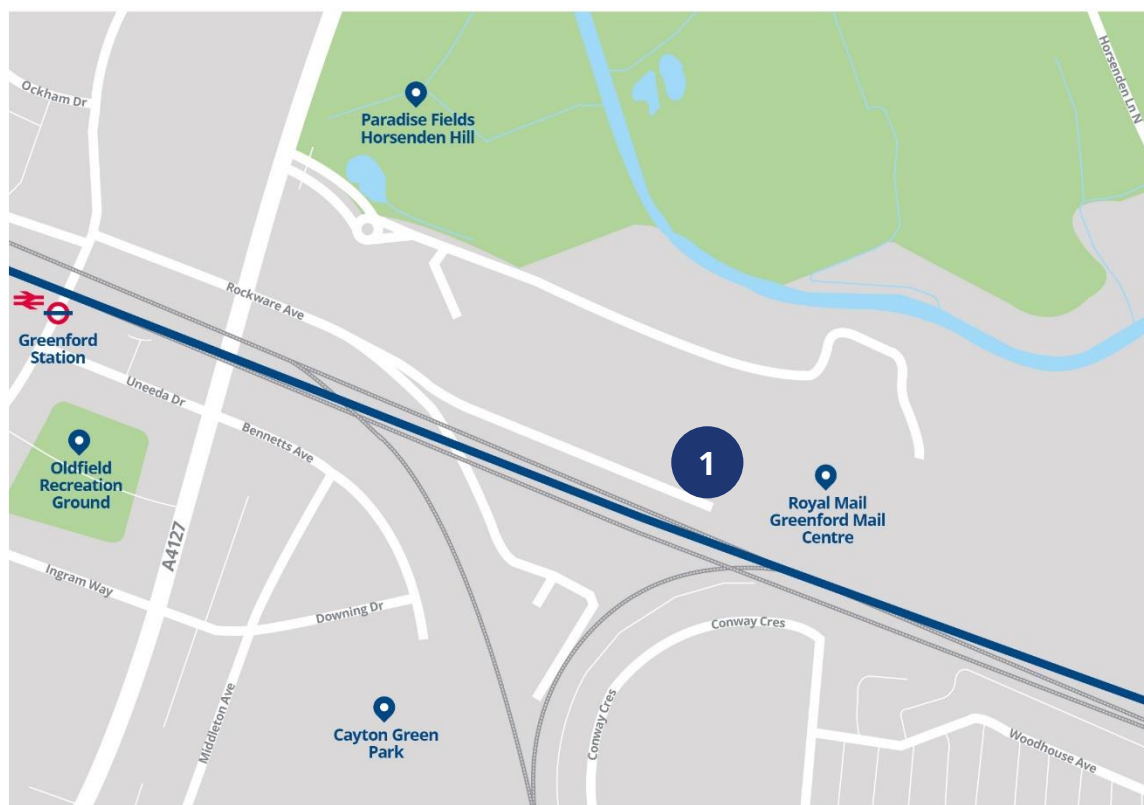
Location of works	Proposed duration	Description of works
Location 1 Westgate site	December 2021 to February 2022	<p>Works are ongoing to set up the Westgate site for future construction of the ventilation shaft and headhouse.</p> <p>Ongoing works at this site include:</p> <ul style="list-style-type: none"> • Works to build the ventilation shaft including excavation, installation of concrete rings and sprayed concrete lining*; • Excavation of the shaft to the base and construction of base slab and drainage; • On-site utility connections; and • Utility surveys in the surrounding area.

		Some extended working hours will be required during our works at the Westgate site. We'll provide information to our neighbours in advance of any extended working hours. The latest updates about our ongoing works are available at www.HS2.org.uk/in-your-area/map
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12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Westgate site	Spring 2022 to spring 2023	<p>We will continue works to build the ventilation shaft in the Westgate site.</p> <p>The works will include:</p> <ul style="list-style-type: none"> • Ongoing works to build the ventilation shaft including excavation and sprayed concrete lining*; • Works to build the base slab at the bottom of the ventilation shaft; • Works to build internal structures in the ventilation shaft including shaft walls, floors and stairs; • Works to build adits (horizontal passages below ground) that will connect the HS2 tunnels; and • Works to build the base slab and piling ahead of construction of the headhouse. <p>Some extended working hours will be required during our ongoing works at the Westgate site. We'll provide information to our neighbours in advance of any extended working hours. The latest updates about our ongoing works are available at www.HS2.org.uk/in-your-area/map</p>

Map 3 – Greenpark Way Vent Shaft, Greenford



Key

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

Three-month look ahead

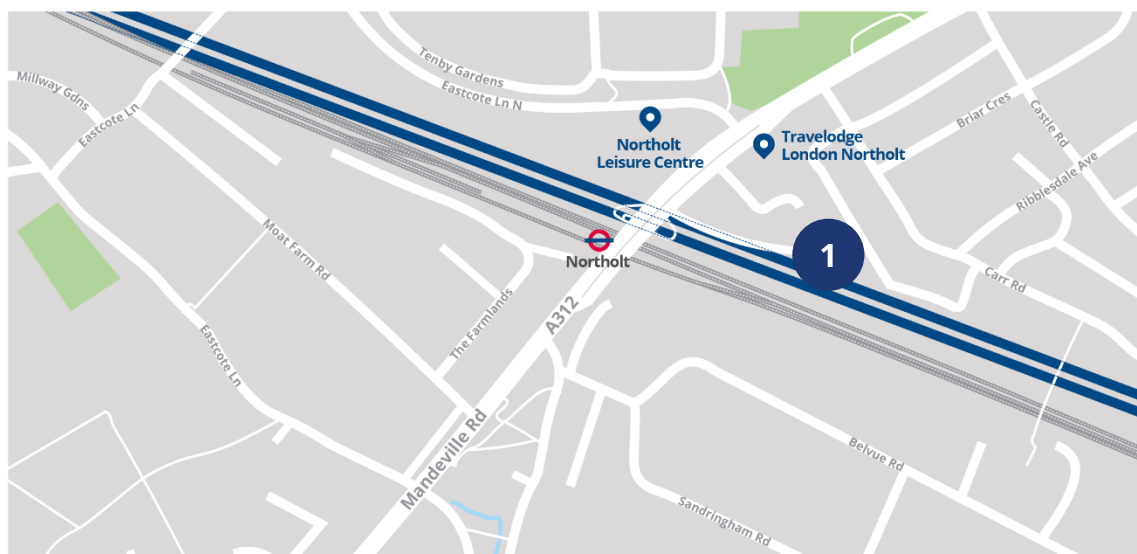
Location of works	Proposed duration	Description of works
Location 1 Greenpark Way site	December 2021 to February 2022	<p>Works are ongoing to set up the Greenpark Way site for future construction of the ventilation shaft and headhouse.</p> <p>Ongoing works at this site include:</p> <ul style="list-style-type: none"> • Site drainage installation; • Works to prepare the ground for future construction of the ventilation shaft; • Shaft dewatering – removal of water from ground as the shaft is constructed;

		<ul style="list-style-type: none"> • Utility surveys in your local area; • Network Rail track maintenance works (every 3 months); and • Site mobilisation including works to build on-site roads. <p>*Some extended working hours will be required during our works at the Greenpark Way site. We'll provide information to our neighbours in advance of any extended working hours. The latest updates about our ongoing works are available at www.HS2.org.uk/in-your-area/map</p>
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12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Greenpark Way site	Spring 2022 to spring 2023	<p>We will continue works to set up the Greenpark Way site and will start works to build the ventilation shaft.</p> <p>The works will include:</p> <ul style="list-style-type: none"> • Site drainage installation; • Works to prepare the ground for future construction of the ventilation shaft; • Shaft dewatering – removal of water from ground as shaft is constructed; • Works to build the ventilation shaft including excavation and installation of concrete rings; and • Start of works to build sprayed concrete lining adits (horizontal passages) which will connect the HS2 tunnels. <p>Some extended working hours will be required during our ongoing works at the Greenpark Way site. We'll provide information to our neighbours in advance of any extended working hours. The latest updates about our ongoing works are available at www.HS2.org.uk/in-your-area/map</p>

Map 4 – Mandeville Road Vent Shaft, Northolt



Key

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

Three-month look ahead

Location of works	Proposed duration	Description of works
Location 1 Mandeville Road site	December 2021 to February 2022	<p>Works are ongoing to set up the Mandeville Road site for future construction of the ventilation shaft and headhouse:</p> <ul style="list-style-type: none"> • Installation of sheet piles to stabilise embankment prior to excavation; • Excavation of ramp to track level for construction; • Concrete the surface of lower access ramp to track level; and • Start initial bore piles for headhouse construction. <p>Some extended working hours will be required during our ongoing works at the Mandeville Road Vent Shat site. We'll provide information to our neighbours in advance of any extended working</p>

		hours. The latest updates about our ongoing works are available at www.HS2.org.uk/in-your-area/map
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12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Mandeville Road site	Winter 2021 to winter 2022	<p>We will continue works to build the ventilation shaft in the Mandeville Road site:</p> <ul style="list-style-type: none"> • Diversion of Network Rail assets to allow construction of vent shafts; • Installation of tower crane; • Shaft dewatering – removal of water from ground level as the shaft is constructed; • Start of works to build sprayed concrete lining of horizontal passages which will connect the HS2 tunnels; and • Installation of grouting below the foot of the vent shaft for ground water management.

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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