

HS2

Old Oak and North Acton

Spring 2022

Three-month construction look ahead



Old Oak and North Acton

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This look ahead covers HS2 associated work in Old Oak and North Acton.

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 look ahead, the HS2 Helpdesk is available all day, every day on **08081 434 434** or by emailing **HS2enquiries@hs2.org.uk**

Old Oak and North Acton



Key

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

Three-month look ahead

Location of works	Proposed duration	Description of works
Location 1 Willesden Euroterminal (WET) site	March to May 2022	<p>We will continue to receive excavated materials to Willesden Euroterminal by road from other HS2 sites in the area. The materials will be removed from the local area by rail. The rail terminal is operating 24/7 as train departures are aligned to the freight train network.</p> <p>The number of train movements from the site is planned to increase to up to two per day from spring 2022.</p> <p>Other works planned during this period include:</p> <ul style="list-style-type: none"> • Works to build storage areas for future tunnel segments; • Site utility connection works; • Works to install the conveyor system foundations, structure and transfer point – you can find out more about the conveyor system here; and • Installation of gantry crane foundations including excavations and reinforced concrete works. <p>You can view the latest notifications about our works at the Willesden Euroterminal site on the HS2 interactive map here.</p>
Location 2 Atlas Road site	March to May 2022	<p>We are continuing to prepare the Atlas Road site ready to support future works to build the HS2 tunnels.</p> <p>Ongoing works planned during this period are:</p> <ul style="list-style-type: none"> • Works to install the conveyor system foundations, structure and transfer point – you can find out more about the conveyor system here; • Works to build working platforms and storage areas including excavations, backfills and concrete pours;

		<ul style="list-style-type: none"> • Installation of gantry crane foundations including excavations and reinforced concrete works; • Installation of site roads and site utilities connections; • Installation of silos and grouting plant for future construction activities; • Construction of the launch ramp and box for the Atlas Road logistics tunnel including excavations, prefabricated steel reinforcements, concrete works and drainage; and • Construction of foundations and steel frames for the future tunnelling boring machine (TBM) workshop. <p>We are planning to carry out tests on the conveyor system before we start using it to move excavated materials. We will let the local community know in advance of these tests taking place.</p> <p>From spring 2022, we are planning the delivery and assembly of the TBM for the Atlas Road logistics tunnel. We will provide more information to the local community about this.</p> <p>You can view the latest notifications about our works at the Atlas Road site on the HS2 interactive map here.</p>
Location 3 Old Oak Common Station site	Ongoing through 2022	<p>We are continuing to prepare the Old Oak common Station site to support future works to build the HS2 tunnels and station.</p> <p>Works planned for this period include:</p> <ul style="list-style-type: none"> • Access and haul road construction; • Site entrance modifications; • Temporary foundations for batching plants, walkways and hardstanding area; • Temporary utilities installation including connections on Old Oak Common Lane; • Set up of concrete batching and polymer plants on site;

		<ul style="list-style-type: none"> • Piling** and D-wall* for the HS2 Station; • Excavation and concrete structure works for the HS2 box; • Ground reduction and remediation works in the Great Western Mainline station; • Stamford Brook sewer: manhole and sewer pipe construction; • Undertrack crossing works and retrieval of micro-tunnelling equipment from the undertrack crossing installation at Wormwood Scrubs; • Removal of site offices and final finishes for the new site office; and • Conveyor structure installation, commissioning and operation from June 2022, you can find out more about the conveyor system here. <p>*D-wall = a concrete wall built in the ground to allow for excavation (digging) of underground structures.</p> <p>**Piling = deep concrete foundations.</p>
	March to June 2022	<p>Network Rail will be carrying out essential works on the tracks close to the Old Oak Common site over the next three months.</p> <p>Works planned for this period include:</p> <ul style="list-style-type: none"> • Relocating elevated power cables along tracks to ground level; and • Relocating signalling equipment and cables.

Location 4 Old Oak Common Lane	February to July 2022	<p>We will be continuing works on Old Oak Common Lane to prepare for the Old Oak station.</p> <p>Works planned for this period include:</p> <ul style="list-style-type: none"> • Investigating the ground conditions in Old Oak Common Lane; • Works to the Wells House retaining walls; • Creating access for the conveyor works. Conveyor foundations, conveyor structure installation and commissioning until July 2022; • Ongoing traffic management associated with various construction work including site establishment on Wormwood Scrubs; • Crossrail Depot retaining wall works • Site entrance modifications; • Temporary utilities installation including connections on Old Oak Common Lane; • Installing pipes for the undertrack crossing; and • Tower crane installation from April 2022.
Location 4 Old Oak Common Lane	March to June 2022	<p>Network Rail will be carrying out essential track work near Old Oak Common Lane over the next three months.</p> <p>Works planned for this period include:</p> <ul style="list-style-type: none"> • Relocating elevated power cables along tracks to ground level; • Relocating signalling equipment and cables; • Removal and replacement of overhead line equipment structures; and • Lowering ground levels and sheet piling.
Location 5 Victoria Road Crossover Box site	March to May 2022	<p>We will continue works to build the ventilation shaft in this site. We are also preparing to start excavation of the crossover box. Ongoing works during this period include:</p> <ul style="list-style-type: none"> • Ventilation shaft construction: base slab and secondary lining including concrete pours;

		<ul style="list-style-type: none"> • Construction of the diaphragm wall (supportive ground wall). Extended working hours are ongoing for these works; • Piling works ahead of future excavation works to build the crossover box; • Construction of hardstanding (concrete areas) for future works; • Site lighting, utility connections, and maintenance works; • Installation of the conveyor system including foundations; and • Installation of two conveyor crossings over Victoria Road to connect the Crossover Box and Flat Iron sites during an overnight road closure (planned late March 2022). We will write to the local community with more information about these works. <p>We are preparing to start excavation of the crossover box and we will provide updates to the local community in advance of the next stage of these works.</p> <p>You can view the latest notifications about our works at the Victoria Road Crossover Box site on the HS2 interactive map here.</p>
Location 6 Victoria Road Flat Iron site	March to May 2022	<p>We will continue to operate the vehicle holding area at this site to support construction at all HS2 sites in the Old Oak and Park Royal area.</p> <p>Other works ongoing in this site include:</p> <ul style="list-style-type: none"> • Installation of the conveyor system; and • Installation of two conveyor crossings over Victoria Road to connect the Crossover Box and Flat Iron sites during an overnight road closure (planned late March 2022). We will write to the local community with more information about these works. <p>You can view the latest notifications about our works at the Flat Iron site on the HS2 interactive map here.</p>

Location 7 Wormwood Scrubs: sewer site and undertrack crossing site	March 2022	<p>As part of our works to build Old Oak Common Station, we are continuing with our works at Wormwood Scrubs to the Stamford Brook sewer.</p> <p>Ongoing works at this site include:</p> <ul style="list-style-type: none"> • Open cut sewer installation: excavating trench, constructing manholes and installing sewer; • Installation of sheet piles and excavation works; • Lifting operations; and • Installation of the undertrack crossing launch pit and excavation works. <p>In the external areas of our Stamford Brook Sewer and Undertrack Crossing sites we will carry out vegetation maintenance of external paths on the scrubs.</p> <p>You can view the latest update for our works in Wormwood Scrubs here.</p>
	April 2022	<p>Works at the Stamford Brook Sewer site:</p> <ul style="list-style-type: none"> • Continue construction of manholes and sewer pipe in scrubs area; and • Mobilise micro-tunnelling equipment and begin tunnelling operations. There will be 24 hours working for a period of two to three weeks. <p>Works at the Undertrack Crossing site:</p> <ul style="list-style-type: none"> • Mobilise micro-tunnelling equipment and begin tunnelling operations. There will be 24 hour working for a period of two to three months. <p>In the external areas of Stamford Brook Sewer and Undertrack Crossing sites we will carry out vegetation maintenance of external paths on the scrubs.</p> <p>You can view the latest update for our works in Wormwood Scrubs here.</p>

Works impacting the road network	March to May 2022	<p>We continue to carry out utility surveys in various locations along the HS2 tunnel route, including some locations in and around the Old Oak and Park Royal area. We will write to you in advance of any utility surveys that might impact you. You can view the latest updates about current and upcoming utility surveys here.</p> <p>We are planning to install the final two conveyor crossings over Victoria Road on the last weekend of March. A road closure will be in place overnight during these works. We will write to local community and continue engaging with local businesses in advance of these works.</p>
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12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Willesden Euroterminal (WET) site	Summer 2022 to summer 2023	<p>We will continue to receive excavated materials to the Willesden Euroterminal site from other sites in the area. The materials will be removed from the local area by rail. The rail terminal is operating 24/7 as train departures are aligned to the freight train network.</p> <p>Other works during this period will include:</p> <ul style="list-style-type: none"> • Construction of storage areas for tunnel segments and gantry crane foundations; • Installation of gantry crane ready for operation from 2023; • Works to install the conveyor system. You can find out more about the conveyor system here; and • Testing, commission and operation of the conveyor system. <p>From summer 2022, the number of train movements leaving the site is planned to increase to up to ten trains per week. From late 2022, the number of train movements leaving the site is planned to increase to up to 20 trains per week.</p>

		We will write to the local community in advance of this.
Location 2 Atlas Road site	Summer 2022 to summer 2023	<p>We will continue to prepare the Atlas Road site for the future construction of the HS2 tunnels. We'll also build the Atlas Road logistics tunnel.</p> <p>Works planned during this period will include:</p> <ul style="list-style-type: none"> • Construction of the launch ramp and box for the Atlas Road logistics tunnel including excavations, pre-fabricated steel reinforcements, concrete works and drainage; • Works to install embankment area including ground excavation, construction of concrete slab and backfilling and installing granular material; • Ongoing works to installation of tunnel segment storage area; • Installation of gantry crane foundations and gantry crane; • Installation of workshops for future tunnelling operations; • Works to install the conveyor system. You can find out more about the conveyor system here; • Testing, commissioning and operation of the conveyor system; • Delivery and assembly of the tunnel boring machine (TBM) for the Atlas Road logistics tunnel planned from spring and during summer 2022. This will include installation and operation of cranes in the Atlas Road site to lift and assemble the TBM; and • From autumn 2022, we are planning to start works to build the Atlas Road logistics tunnel using a TBM. We will provide more information about these works to the local community.
Location 3 Old Oak Common Station site	2022 to 2023	<p>We are continuing to prepare the Old Oak Common Station site to support future works to build the HS2 tunnels and station.</p> <p>Works in this site will include:</p>

		<ul style="list-style-type: none"> • Access roads and temporary foundations; • Piling** and D-wall* activity; • HS2 station box construction including sewer diversion. You can find out more about these works here; • Concrete batching plant and conveyor installation. Conveyor operational from July 2022. You can find out more about the conveyor system here; • Ground reduction and remediation works in the Great Western Mainline Station; • Enabling works for piling** in the Great Western Mainline Station from June 2022; and • Great Western Mainline platform construction from November 2022. <p>Works at the Stamford Brook Sewer:</p> <ul style="list-style-type: none"> • Continue manhole and sewer pipe construction; • Installation of the sewer within the HS2 station box trough. Commissioning in July 2022; and • Continue with undertrack crossing tunnelling operations and retrieval of micro-tunnelling equipment from the undertrack crossing installation from Wormwood Scrubs. <p>*D-wall = a concrete wall built in the ground to allow for excavation (digging) of underground structures.</p> <p>**Piling = deep concrete foundations</p>
Location 4 Old Oak Common Lane	2022 to 2023	<ul style="list-style-type: none"> • Anchoring of the Wells House Road retaining wall; • Surveys and ground investigation work; • Station access retaining wall construction; • Crossrail depot retaining wall construction; • Sub-station foundation works; • Enabling works for future bridge construction; and

		<ul style="list-style-type: none"> Traffic management associated with various construction work.
Location 5 Victoria Road crossover box site	Summer 2022 to summer 2023	<p>We will continue works to build the ventilation shaft and crossover box in this site.</p> <p>Works during this period will include:</p> <ul style="list-style-type: none"> Extended working hours for D-wall and ventilation shaft construction*; Completion of works to build D-walls* for crossover box; Extended working hours for excavation of the crossover box; Start of works to build adits (horizontal passages below ground) from the shaft to the crossover box; and Installation of the conveyor system. <p>*D-wall = a concrete wall built in the ground to allow for excavation (digging) of underground structures.</p>
Location 6 Victoria Road Flat Iron site	Summer 2022 to summer 2023	<p>We will continue to operate the vehicle holding area at this site to support construction at all HS2 sites in the Old Oak and North Acton area.</p> <p>Works during this period will include testing, commissioning, and operation of the conveyor system. You can find out more about the conveyor system here.</p>
Location 7 Wormwood Scrubs: Sewer site and undertrack crossing	June 2022 to 2023	<ul style="list-style-type: none"> Continue construction of manholes and sewer pipe in scrubs area, turn the flows of the Stamford Brook Sewer; and Maintenance of vegetation on external paths on the scrubs. <p>You can view the latest updates for our works in Wormwood Scrubs here.</p>
Works impacting the road network	2022 to 2023	<p>We are continuing to carry out utility surveys in various locations along the HS2 tunnel route, including some locations in and around the Old Oak and Park Royal area.</p>

		<p>We will write to you in advance of any utility surveys that might impact you. You can view the latest updates about current and upcoming utility surveys here.</p> <p>In 2022, we are planning to carry out utility works on Chase Road, Park Royal Road and Victoria Road.</p> <p>The details of these works remain subject to the ongoing utilities design. We are coordinating these works with all HS2 contractors to minimise disruption to the local community and the road network as much as possible. We will write to the local community with more information about these works.</p>
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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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