

# Old Oak and North Acton

Summer 2023

Three-month construction look ahead



## Old Oak and North Acton

#### **Summer 2023**

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 this look ahead are subject to change as our programme develops. For the latest information on our works, please visit the <u>HS2 in Old Oak and North Acton</u> website or our <u>In Your Area map</u>.

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**



- 1 Willesden Euro Terminal (WET) site
- **2** Logistic tunnel
- **3** Atlas Road site
- 4 Old Oak Common station site
- 5 Old Oak Common Lane
- **6** Victoria Road Flat Iron site
- **7** Victoria Road Crossover Box site
- **8** Wormwood Scrubs: sewer site and under track crossing site

## Three-month look ahead

Location of works	Proposed duration	Description of works	
Location 1 Willesden Euroterminal	June to August 2023	The Willesden Euroterminal site will continue to operate as a rail terminal. Works planned in this period include:	
(WET) site		Receiving excavated material from other HS2 sites in the area, by road and conveyor;	
		Train movements taking place 24/7 in line with the national rail freight timetable. We'll continue moving rail wagons and loading the excavated materials 24/7*;	
		Refurbishment of the ground floor to create a new induction centre;	
		Construction of the welcome centre in front of the main site entrance; and	
		The conveyor system from the Victoria Road crossover box site will start operation to move excavated materials	
		*From May to August 2023, there will be up to 25 loaded train departures per week. We expect this will increase to 30 per week in September 2023.	
Location 3 Atlas Road site	June to August 2023	At the Atlas Road site, we launched the tunnel boring machine (TBM) to build the Atlas Road logistics tunnel in April 2023.	
		Works planned during this period include:	
		• The TBM will be operating 24/7;	
		The conveyor system will be operating through the Atlas Road site to move excavated materials from other sites in the area to the Willesden Euroterminal site;	
		Works will continue to install gantry cranes, which will be used during tunnelling to move concrete tunnel segments;	
		Works will start to install the conveyor system from the logistics tunnel launch box, to connect to the main above-ground conveyor system;	
		Installation of on-site utilities connections and electrical substations; and	

		Works will continue to install workshops for future tunnelling works.
		You can view our <u>FAQs about the logistics tunnel</u> to find out more information.
Location 4 Old Oak	June to August 2023	Works are progressing well at Old Oak Common Station site. Works planned in this period include:
Common Station site		<ul> <li>Construction of the internal site road and concrete surfaces;</li> </ul>
		Piling* and concrete wall construction;
		<ul> <li>Excavation of material and concrete structure works for the HS2 underground station;</li> </ul>
		Concrete batching plant installation;
		<ul> <li>Ground preparation works in the Great Western Mainline Station;</li> </ul>
		<ul> <li>Piling for the conventional station (the above ground platforms that will connect the HS2 Station to the Great Western Main Line and the Elizabeth Line services);</li> </ul>
		<ul> <li>Excavation of material and concrete structure works for the shared accommodation building; and</li> </ul>
		Operation of the conveyor to remove excavated materials from the Old Oak Common site towards the WET site, for transportation by train.
		*Piling = creating deep concrete foundations.
Location 5	June to August	Works planned on Old Oak Common Lane include:
Old Oak Common Lane	2023	<ul> <li>Ongoing traffic management for various construction work. This includes lane closures and traffic light signals;</li> </ul>
		<ul> <li>Preparation works and removal of the Wycombe Line bridge;</li> </ul>
		Substation diversion works;
		<ul> <li>Crossrail Depot and station access retaining wall works;</li> </ul>
		The foundations that have been laid will be filled with concrete, between Old Oak Common Lane and the HS2 station box and retaining walls;

	June to August 2023	<ul> <li>Trial holes and surveys for Old Oak Common Lane bridges; and</li> <li>Enabling works, earthworks, piling* and foundations for the Central Line and Old Oak Common Lane bridges.</li> <li>*Piling = creating deep foundations</li> <li>Network Rail works</li> <li>Network Rail will be carrying out essential track work near Old Oak Common Lane over the next three months.</li> <li>Works planned for this period include:</li> <li>Relocating elevated power cables along tracks to ground level;</li> <li>Relocating signalling equipment and cables;</li> </ul>
		<ul> <li>Removing and replacing overhead line equipment structures;</li> <li>Lowering ground levels and sheet piling*; and</li> <li>Constructing an internal haul road and machine movements.</li> <li>*Piling = creating deep foundations</li> </ul>
Location 6 Victoria Road Flat Iron site	June to August 2023	<ul> <li>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.</li> <li>Works ongoing on this site include:</li> <li>Increased site lighting, utility connections, and maintenance works;</li> <li>Concreting, excavation and drainage works;</li> <li>Installation of the conveyor system from the Victoria Road crossover box site;</li> <li>Operation of the material laboratory;</li> <li>Operation of the conveyor to move excavated materials to Willesden Euroterminal*; and</li> <li>Preparation works to build the Northolt Tunnels East, including delivery and assembly of the tunnel boring machines and back-up gantries.</li> </ul>
Location 7	June to August 2023	Works will continue in the Victoria Road crossover box site to build the ventilation shaft and crossover box. These structures will regulate air flow, provide

Victoria Road Crossover		access to the tunnels and allow trains to switch tracks as they enter the future Old Oak Common Station.
Box site		Ongoing works during this period include:
		Construction of the crossover box. This includes excavation, concrete breaking and other works;
		<ul> <li>Works to build tunnels that connect the ventilation shaft to the crossover box. These works will take place below ground and the tunnels will be dug using an excavator*;</li> </ul>
		<ul> <li>Operation of the on-site batching plant and operation and construction of the conveyor system*;</li> </ul>
		<ul> <li>Installation of additional site welfare facilities; and</li> </ul>
		<ul> <li>Preparation for works to build the Northolt         Tunnels East from late 2023. This will include         delivery and assembly of the tunnel boring         machines (TBMs) and construction of the launch         areas for the TBMs below ground.     </li> </ul>
		*Some aspects of these works may require extended hours of working. If extended working hours are required, we will send out information to the local community in advance.
Location 8 Wormwood	June to August 2023	We are continuing the reinstatement of the Stamford Brook Sewer land.
Scrubs		The Undertrack Crossing site will continue to be in place while utilities are diverted in the future.
Works impacting the road network	June to August 2023	We will continue to carry out utility surveys in various locations along the HS2 tunnel route. The surveys will tell us what work is needed to protect utility services during construction of the tunnels.
		Utility protection works may be required in some local areas, including:
		Park Royal Road
		Victoria Road
		Chase Road.
		We will write to you in advance of any utility surveys or utility works that might impact you.

## 12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Willesden Euroterminal site (WET)	Autumn 2023 to autumn 2024	<ul> <li>The Willesden Euroterminal site will continue to operate as a rail terminal.</li> <li>During this period:</li> <li>We will continue to receive excavated material from other HS2 sites in the area by road and conveyor;</li> <li>We will be operating gantry cranes to move concrete tunnel segments from service trains to the storage areas. The tunnel segments will be transported from Willesden Euroterminal to the Atlas Road site via the Grand Union Canal bridge; and</li> <li>Trains will arrive and depart 24/7 in line with the national rail freight timetable.</li> </ul>
Location 2 Atlas Road site	Autumn 2023 to autumn 2024	<ul> <li>During this period, the following works are planned at our Atlas Road site:</li> <li>Works to build the Atlas Road logistics tunnel using a tunnel boring machine – view our FAQs about the logistics tunnel;</li> <li>Operation of the conveyor system through the Atlas Road site to move excavated materials to the Willesden Euroterminal site;</li> <li>Operation of gantry cranes to move concrete tunnel segments into the tunnel; and</li> <li>Installation of the conveyor system from the logistics tunnel to the main above-ground conveyor system.</li> <li>Some of the works at this site will require extended working hours. We will keep the local community informed as works progress.</li> </ul>
Location 3 Victoria Road Crossover Box site	Autumn 2023 to autumn 2024	Works planned at the Victoria Road crossover box site during this period include:  • Construction of the crossover box;

		<ul> <li>Works to build tunnels that connect the ventilation shaft to the crossover box;</li> </ul>
		Operation of the conveyor system to move excavated materials to Willesden Euroterminal;
		<ul> <li>Works to install internal structures in the ventilation shaft;</li> </ul>
		<ul> <li>Additional site lighting to support extended working hours;</li> </ul>
		Utility connections and maintenance works;
		<ul> <li>Delivery, connection, launch and operation of two tunnel boring machines to build the Northolt Tunnels East, westbound from the Victoria Road crossover box from late 2023; and</li> </ul>
		<ul> <li>Start of work to build tunnels from the Victoria Road crossover box to the Old Oak Common Station site is planned from early 2024.</li> </ul>
		We will provide further information to the local community in advance of our tunnelling works.
Location 4 Old Oak	Autumn 2023 to autumn 2024	Works planned at the Old Oak Common Lane site during this period include:
Common Station site		<ul> <li>Construction of an internal site road and concrete surfaces;</li> </ul>
		Piling* and concrete wall construction;
		<ul> <li>Excavation of material and concrete structure works for the HS2 underground station;</li> </ul>
		<ul> <li>Excavation of material and concrete structure works for the shared accommodation building;</li> </ul>
		<ul> <li>Operation of the conveyor to remove excavated materials from the Old Oak Common site towards the WET site, for transportation by train;</li> </ul>
		Construction of tower crane foundations; and
		<ul> <li>Piling*, construction of foundations and platforms for the conventional station (the above ground platforms that will connect the HS2 Station to the Great Western Main Line and the Elizabeth Line services).</li> </ul>

		*Piling = creating deep concrete foundations.
Location 5 Old Oak	Autumn 2023 to autumn 2024	Works planned on Old Oak Common Lane during this period include:
Common Lane		Construction of the station access retaining wall;
		Construction of the Crossrail depot retaining wall;
		Sub-station foundation works;
		The foundations that have been laid will be filled with concrete;
		Enabling works, piling* and foundations for future bridge construction above Old Oak Common Lane;
		Old Oak Common Lane utilities diversion works;
		Old Oak Common Lane bridge construction; and
		Traffic management associated with various construction work. This can include lane or road closures and traffic light signals.
		*Piling = creating deep foundations.
Location 7 Victoria Road Flat Iron site	Autumn 2023 to autumn 2024	Operation of the vehicle holding area to support construction at all HS2 sites in the Old Oak and North Acton area;
		Operation of the conveyor system to move excavated materials from the Old Oak Common Station and Victoria Road crossover box sites to Willesden Euroterminal;
		<ul> <li>Receiving concrete tunnel segments to support the future construction of the Northolt East Tunnels;</li> </ul>
		<ul> <li>Preparation works to build the Northolt         Tunnels East, including delivery and assembly         of the tunnel boring machines and gantries;         and     </li> </ul>
		Operation of the material laboratory.

Location 8 Wormwood Scrubs	Autumn 2023 to autumn 2024	The Stamford Brook Sewer site will be completely removed and the land on Wormwood Scrubs will be reinstated.  The Undertrack Crossing site will remain in place.
Works impacting the road	Autumn 2023 to autumn 2024	A short-term lane closure will be required in October 2023 for utility connection works on Victoria Road – this is still subject to confirmation.
network		We will continue to carry out utility and bridge surveys in various locations along the HS2 tunnel route. The surveys will tell us what work is needed to protect utility services and bridges during construction of the tunnels.
		We currently expect that utility protection works will be required in the Old Oak and North Acton area, including:
		Park Royal Road
		Victoria Road
		Atlas Road.
		We will write to you in advance of any utility surveys or utility works that might impact you.

# 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

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:

**Treephone 08081 434 434** 



Minicom **08081 456 472** 



@ Email HS2enguiries@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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