

Old Oak Common

Winter 2020/21

Three-month construction look ahead



Old Oak Common

Winter 2020/2021

This look ahead covers HS2 associated work in Old Oak Common.

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 Common



Three-month look ahead

Location of works	Proposed duration	Description of works
Location 1 Willesden Euroterminal (WET) site	Ongoing work	 Ongoing works to set up rail terminal, including upgrading rail infrastructure Continue works to build site haul roads Continue works to fit out existing building ('Breadbin' building) for use as a logistics hub

	January 2021 February 2021	 Preparation works for future logistics bridge including piling works and installation of reinforced concrete Ongoing works to build storage bay for excavated materials (concrete works) Completion of works to build abutments for future logistics bridge Planned arrival of first freight train and receiving excavated materials from Old Oak Common station site Completion of works to build storage bay for excavated materials
		 Installation of pedestrian footbridge over track sidings Receiving material from Old Oak Common Station site
Between locations 1 and 3 Logistics bridge between Atlas Road and Willesden Euroterminal sites (over Grand Union Canal)	Early 2021	Installation of the temporary logistics bridge over Grand Union Canal. The exact dates for this are yet to be confirmed and more information will be provided and made available at HS2inOldOak.co.uk
Location 3 Atlas Road site	December 2020	 Ongoing preparation works ahead of installing the logistics bridge, including installation of reinforced concrete abutment for logistics bridge Installation of piling mat (working platform) for logistics tunnel launch ramp Night work to undertake some drainage surveys of the Thames Water main sewers

		around the Atlas Road roundabout, starting 14 December.
	January 2021	Mobilisation for piling works for logistic tunnel launch ramp and box
		Construction of site haul road and drainage systems
		Completion of abutment works for Grand Union Canal temporary bridge
	February 2021	Starting piling operations for logistic tunnel launch ramp and box.
	Ongoing through	Tunnel Boring Machine (TBM) power supply
	2021	Utility work for the installation of ducts and power cables from the Atlas Road substation to the new Victoria Road Crossover Box substation required to provide power to the TBM.
		Works will be completed in numerous phases.
		Phase 1 starts on 16 November 2020 for approximately five weeks and the other phases following 26 January 2021.
Location 4 Old Oak	Ongoing through 2020 and 2021	BBVS will continue establishing the station site with work that includes:
Common Station site		 Surveys on site. These include topographical, utility, ground investigation and ecology surveys.
		Access and haul road construction
		Temporary foundations for long term site offices, batching/polymer plants, walkways and hardstanding area
		Temporary utilities installation
		Ground reduction for piling and D-wall* activity
		Sheet piling
		Piling mat and guide wall installation.
		*D-wall = a concrete wall built in the ground to allow for excavation (digging) of underground structures

Location 5 Old Oak Common Lane	December 2020 February 2021	Installing concrete blocks at the northern end of the boundary wall to protect against further movement. The first phase of work will require a lane closure from Monday 23 November for approximately one week, followed by a temporary road closure for night work which will start on Monday 30 November for approximately nine nights, Monday to Friday from 10pm to 5am. Ground investigation on Old Oak Common Lane to aid the design and construction of the bridges We will be installing trial anchors in the Wells House Road retaining wall during 2021
Location 6 Victoria Road tunnel drive site	December 2020	Works to upgrade the vehicle holding area, including earthworks, installation drainage and ducting, removing footways and installing new barriers.
	January and February 2021	Works to upgrade the vehicle holding area, including installing new gates and barriers, resurfacing works and line painting.
Location 7 Victoria Road crossover box site	Ongoing to May 2021	Utility works in Chase Road Continuing existing utility diversion works along Victoria Road, Bethune Road, School Road, Chase Road until May 2021. Utility works in Victoria Road Various phases of utility works to continue
		throughout the year and up to May 2021.
		School Road closure – ongoing safety grounds Some large vehicles such as HGVs have mounted the kerb turning right onto Victoria Road creating significant risk to pedestrians and workers. Due to this, the School Road closure will remain in place until a solution is found.
		Further upcoming works around this junction will take place next year and for safety reasons it may be necessary to close this junction.
		Works will involve digging temporary trenches to facilitate multiple utility diversions of water mains,

	gas mains, sewer relining, and installation of communication ducts power relocation
December 2021	Works to build ancillary shaft (ventilation shaft) including earthworks and installation of working platform, sheet piling, and installation of hardstanding area for shaft construction
	Other works to continue in this site are:
	Continuing earthworks and on-site road and drainage construction
	Installation of temporary site services
	Sheet piling and backfilling sheet piles
	Works to strengthen the site hoardings
January 2021	Continuing works to build ventilation shaft, including installation of precast segments, installation of supporting structures (rebar / formwork) and concrete for permanent and temporary works, and installation of crane.
	Other works to continue in this site are:
	Earthworks
	Construction of drainage and haul road
	Installation of muck bin
	Installation of site utility service
	Construction of hardstanding areas for permanent welfare facilities
February 2021	Continue construction of ventilation shaft including installation of crane, installation of ventilation/services/silos for shaft construction, excavation of shaft and installation of precast segments (this method is known as underpinning).
	Other works to continue in this site are:
	Backfilling
	Drainage and haul road construction
	Installation of permanent welfare facilities
	Muck bin installation
	Installation of temporary site services

		Start construction of concrete hardstanding areas for bentonite farm
Location 8 Wormwood Scrubs: sewer	Ongoing until early 2021	Non-intrusive site surveys with preparation work for sewer diversions on Wormwood Scrubs to start in early 2021
site and undertrack crossing site		From January 2021, initial site compound set-up including fencing installation and vegetation clearance.

12 months advanced look ahead

Location of works	Proposed duration	Description of works
Location 1 Willesden Euroterminal (WET) site	Mid 2021	 Installation of bases for the future conveyor system. Completion of "Breadbin" fit out with staff expected to move in from mid-2021 Anticipated full operation of Willesden Euroterminal for haulage and freight.
	Late 2021	Operation of Willesden Euroterminal as logistics hub including increase of vehicle movements to the site with excavated materials from the Old Oak Common station site.
Location 2 Atlas Road logistics tunnel	2021 to 2023	Set up of the Atlas Road logistics tunnel is taking place throughout 2021. Tunnelling is planned to start in late 2022, to finish early 2023. More information will be provided in 2021.
Location 3 Atlas Road site	Late 2021	 Installation of bases for the future conveyor system. Further information will be provided in the future Completion of piling works for Atlas Road logistics tunnel launch ramp Installation of further staff offices and welfare facilities within this site Complete construction of haul roads within site

		Bringing into use the Grand Union Canal Logistics Bridge to help minimise use of local roads for transport of materials.
	Late 2021	Installation of launch ramp for the Atlas Road Logistics Tunnel including reinforced concrete and temporary propping
		 Installation of tunnel segment storage area and gantry crane bases
		Start installation of conveyor system
Location 4 Old Oak	Through 2021	 Ground reduction Access roads and temporary foundations
Common Station site		Piling and D/wall activity
Station Site		HS2 Station Box construction
		Tower cranes installation
		Site offices installation
		Concrete batching plant and conveyor installation
		HEX depot demolition
Location 5	Through 2021	Station access retaining wall
Old Oak		Crossrail depot retaining wall
Common Lane		Sub-station foundation works
		UKPN diversion works
		Underbridge works
Location 6	Through 2021	Operation of the vehicle holding area
Victoria Road tunnel drive site		Continuing of conveyor works
Location 7 Victoria Road crossover box site	Through 2021	Continue construction of ventilation shaft (Victoria Road Ancillary Shaft) including excavation and spray concrete lining, and construction of a base slab in the shaft. Works to build crossover box and other general
		works within site including:

		 Preparation for pilings works and works to build diaphragm wall (D-wall)* for Victoria Road Crossover Box
		Completion of on-site drainage and roads
		Completion of site welfare installation
		Installation of substation
		Start of piling works
		General works to support D-wall construction
		Removal of excavated material
		Demolition of Bethune Road and construction of working platform
		Installation of site services
		*D-wall = a concrete wall built in the ground to allow for excavation (digging) of underground structures
Location 8 Wormwood	From Jan 21	Main sewer installation including pipe-jacking activity.
Scrubs: sewer site		Restoration and hand back of the area by the end of 2021
Location 9 Wormwood Scrubs:	From Jan 21	Undertrack crossing works including pipe-jacking activity
undertrack crossing site		

Our Community Commitments

Our aspiration is to be a good neighbour every single day, by respecting the people and communities we impact and being sensitive to their needs, earning our social licence to operate.

In order to build the railway, we must earn the trust and credibility to do so. We need to demonstrate that we understand local concerns, and that we have taken all reasonable steps to address issues that have been raised, whilst continually looking to lessen the impacts of the project.

Through our Community Engagement Strategy and Residents' Charter we have identified ten Community Commitments which we will use as the basis for measuring our success, and that of our suppliers, in how we deliver the new railway.

We will:

- 1. Continue to build respectful, long-term relationships with communities and actively encourage our workforce to listen to local concerns and be considerate and accountable for their actions at all times.
- **2.** Work with communities to develop local two-way engagement and communication programmes, ensuring they are accessible and tailored to local needs.
- **3.** Make sure communities are made aware in advance of any activities taking place in their area.
- **4.** Operate a Freephone Community Helpline 24 hours a day, 365 days a year.
- **5.** Make health and safety a priority for communities and our workforce.
- **6.** Respect the wellbeing of communities, minimising disruption to their lives with local mitigation plans and activities, ensuring we meet the standards set out in the Code of Construction Practice.
- 7. Leave a positive and sustainable legacy for the communities in which we operate.
- **8.** Respond to questions and complaints quickly and efficiently, with an acknowledgement within two working days, and responding within a maximum of 20 working days if we cannot answer the query straight away.
- **9.** Promote awareness of all our property schemes so that anyone who may be eligible has all the information they need and is aware of the support available to them.
- **10.** Display the Residents' Commissioner and Construction Commissioner's contact details on all relevant materials, along with the HS2 Helpline information and complaints procedure.

The Code of Construction Practice forms part of the Secretary of State's Environmental Minimum Requirements for the construction of the railway from London to the West Midlands. It sets out the standards and responsibilities to protect communities and the environment during construction. A copy of the Code can be found online here: www.gov.uk/government/uploads/system/uploads/attachment_data/file/593592/Code_of_Construction_Practice.pdf

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' Charter and Commissioner

The Residents' Charter is our promise to communicate as clearly as we possibly can with people who live along or near the HS2 route.

www.gov.uk/government/publications/hs2-residents-

We also have an independent Residents' Commissioner whose job is to make sure we keep to the promises we make in the Charter and to keep it under constant review. Find reports at:

https://www.gov.uk/government/collections/hs2-ltdresidents-commissioner

You can contact the Commissioner at: residentscommissioner@hs2.org.uk

Construction Commissioner

The Construction Commissioner's role is to mediate and monitor the way in which HS2 Ltd manages and responds to construction complaints. You can contact the Construction Commissioner by emailing: 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

Please contact us if you'd like a free copy of this document in large print, Braille, audio or easy read. You can also contact us for help and information in a different language.

HS2 Ltd is committed to protecting personal information. If you wish to know more about how we use your personal information please see our Privacy Notice https://www.gov.uk/government/publicatio ns/high-speed-two-ltd-privacy-notice

www.hs2.org.uk

High Speed Two (HS2) Limited Two Snowhill Snow Hill, Queensway Birmingham B4 6GA

24/7 freephone 08081 434 434

Minicom 08081 456 472

Email HS2enquiries@hs2.org.uk

© All photographs: HS2 Ltd

