

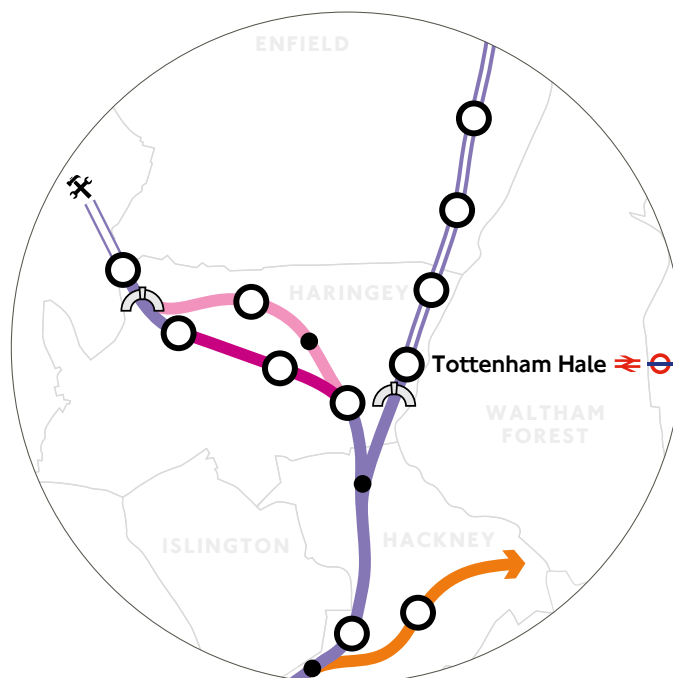
Crossrail 2 factsheet: Tunnelling worksite at Tottenham Hale

The Crossrail 2 railway would emerge from a tunnel in the area just south of Tottenham Hale station in the London Borough of Haringey, before continuing northwards to rise upwards to ground level and onwards on the existing railway. This transition is known as a tunnel portal.

Tottenham Hale station would also become a key interchange station on the route, and would require improvement works to accommodate the new Crossrail 2 services. These plans are still in the very early stages of development, but proposals would include the addition of at least one new platform. The Tottenham Hale area would also benefit from the new Crossrail 2 services – further details can be found in [NE2: Enfield Lock to Tottenham Hale](#).

A portal would connect the Crossrail 2 surface railway to the underground Crossrail 2 tunnels. The tunnel portal would serve two functions:

1. During construction the portal would provide a site to launch the equipment that constructs the Crossrail 2 tunnels, called the Tunnel Boring Machine.
2. Once construction is completed and the trains are in service, the portal would provide an entrance/exit for the Crossrail 2 trains between the surface railway and the two new Crossrail 2 tunnels through the centre of London.

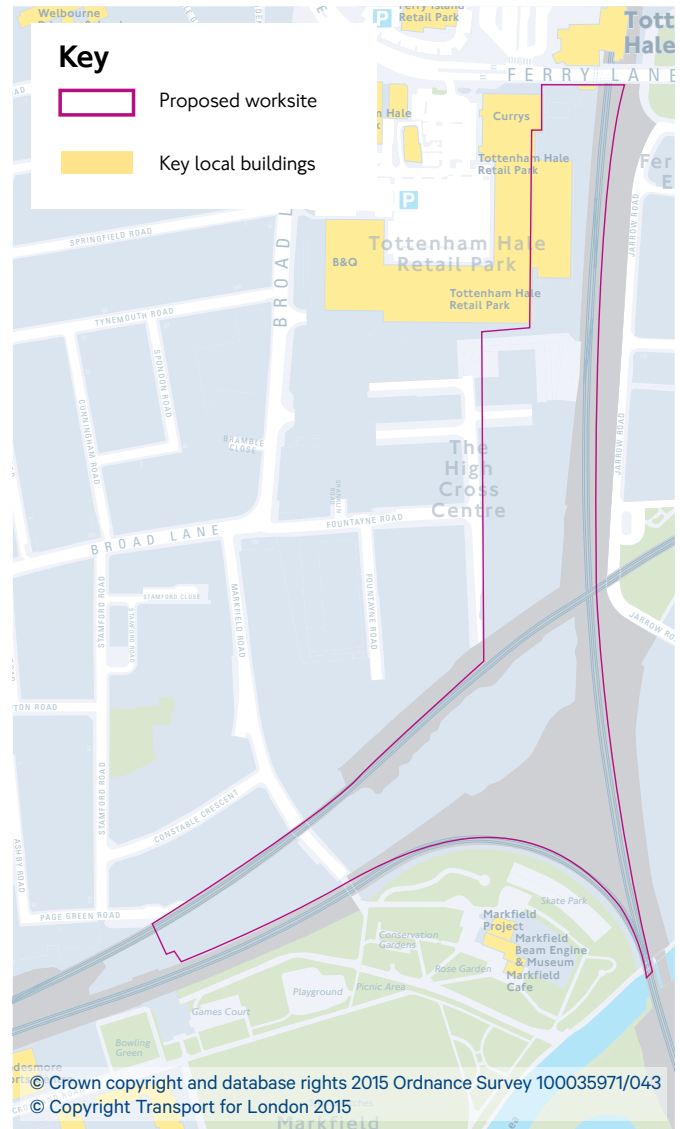


The proposal

A new Crossrail 2 portal at Tottenham Hale would include the following:

- A retained cutting approximately 300 metres long where the surface railway gradually descends to the tunnel entrance
- The tunnel entrance, where the surface railway enters the tunnel and the tunnel boring machines would start from during construction
- A worksite for building and equipping the tunnels

Drawing on Crossrail 1's experience of building tunnel portals, it is estimated that the proposed Crossrail 2 works would take between eight and ten years to complete. We are currently in the very early stages of developing Crossrail 2. We have not yet established any detailed construction plans for each Crossrail 2 portal. More detailed plans will be shared for public consultation when the design has been further developed.



To find out more

Visit www.crossrail2.co.uk where you can view and download a range of factsheets, maps and other information about the scheme.

Come along to one of our drop-in events where you will have an opportunity to view our proposals and speak to members of the Crossrail 2 team. Please visit www.crossrail2.co.uk for details about events in your area.

Please contact us to request a copy of this leaflet and other Crossrail 2 consultation material in hard copy, large print, audio or another language.

Contact us

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*Service and network charges may apply. See tfl.gov.uk/terms for details

Have your say

This consultation gives you the opportunity to comment on proposals for Crossrail 2. Visit www.crossrail2.co.uk to leave a comment or provide a response to the consultation questions. The consultation will close on Friday 8 January 2016.

Development is still at an early stage. There will be more opportunity to provide feedback on Crossrail 2 as the scheme develops.