

# A typical Crossrail 2 station

Proposals for Crossrail 2 could include as many as 11 stations below ground. At this early stage of development we have used some common design principles across all the Crossrail 2 underground stations.

The diagram below shows some common features of a Crossrail 2 underground station.

A typical Crossrail 2 station would include:

- Two 250 metre long platforms with platform edge doors
- Cross passage walkways to connect the platforms
- Step-free access between the street and Crossrail 2 platforms. The number of escalators and lifts will vary at each station, with busier stations requiring more to provide additional capacity
- Interchange escalators, walkways and step-free access would also be provided to link passengers to the existing London Underground, London Overground or National Rail stations

- Shafts at either end of the platforms would connect the underground Crossrail 2 tunnels with the surface. They would allow air in and out of the underground stations and tunnels. In the unlikely event of a fire, they would control smoke, provide access for the fire and rescue services and a safe evacuation route for passengers. The shafts would also house mechanical and electrical equipment for the station. One or both of the shafts would be part of the station entrance and ticket hall. For further information about station shafts, please refer to [G2: Crossrail 2 shafts](#).
- At street level, a new Crossrail 2 station entrance or entrances would provide step-free access into the ticket hall. The Crossrail 2 ticket halls could be at street or sub-surface level, depending on specific station requirements
- Interchanges with local bus, taxi and cycling facilities.

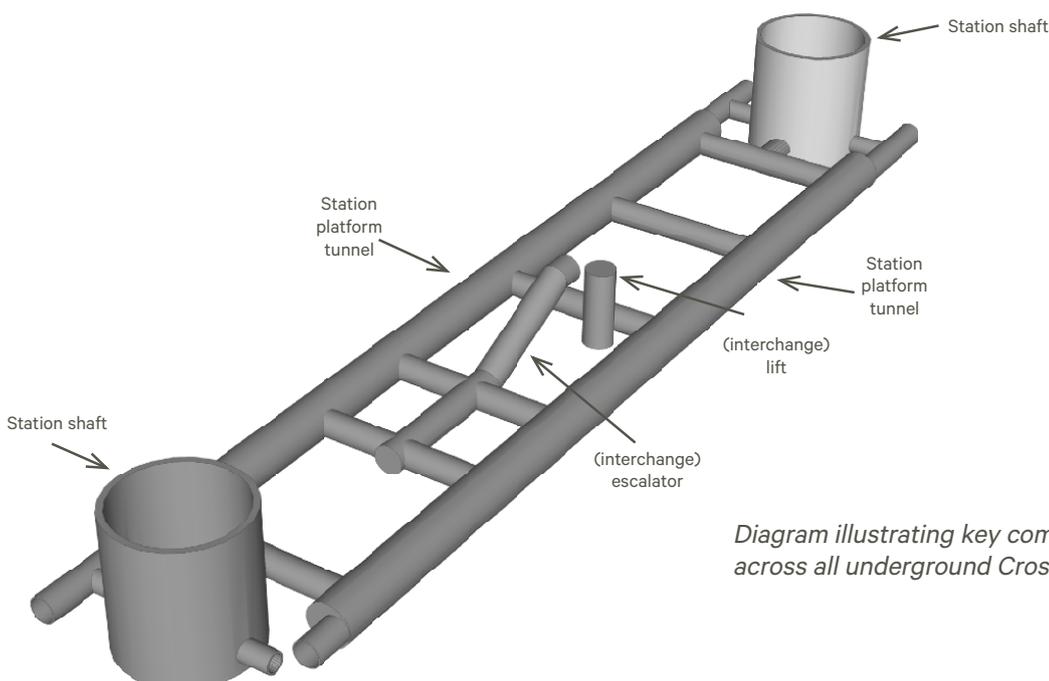
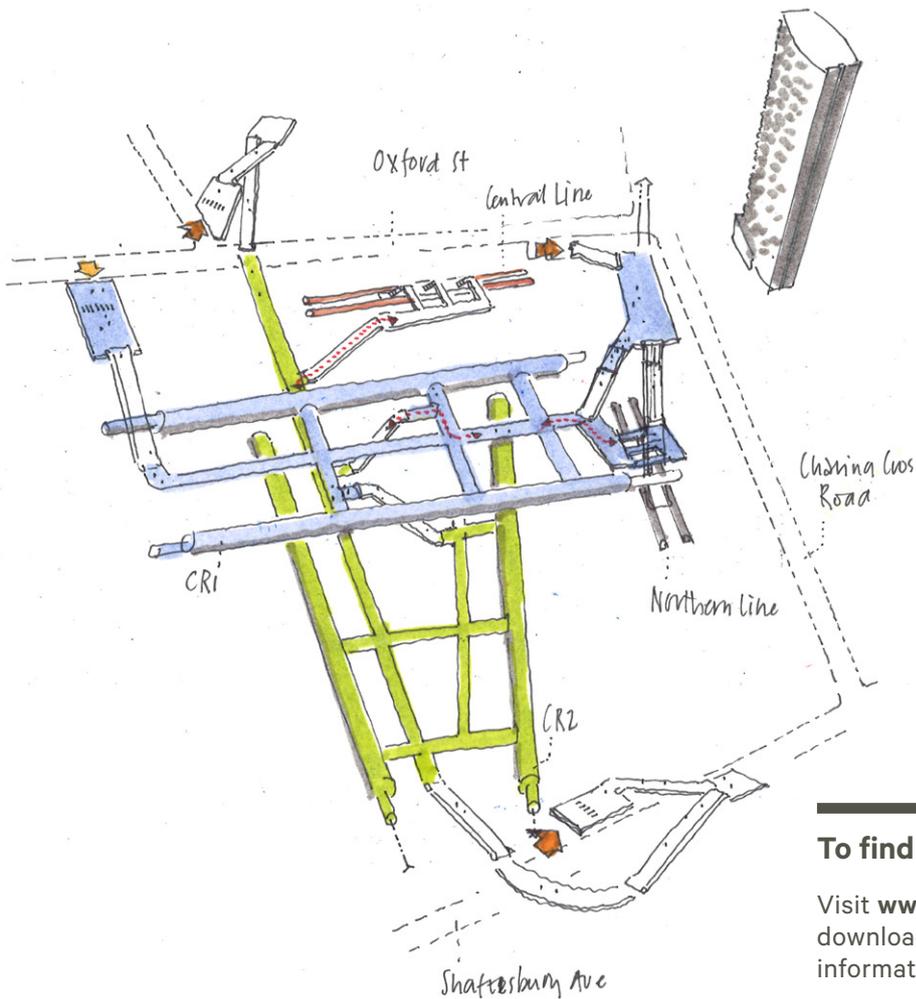


Diagram illustrating key components that would feature across all underground Crossrail 2 stations



Sketch diagram illustrating the underground layout of Tottenham Court Road station once Crossrail 2 is built

Above platform level the station designs vary to suit location specific requirements such as differing interchange routes and station entrance locations. Other sub surface and above ground constraints also influence the design.

The layout and look for the station at street level and above would be influenced by how they could best match the needs of people entering and leaving the station, how they might best fit with the existing surroundings and support future development aspirations.

## Construction

Based on Crossrail 1 experience, a typical Crossrail 2 station is estimated to take five to eight years to complete. Activity on site would fluctuate during this period.

At this early stage of development, locations have been identified for the main construction worksites, but not the smaller sites that may be required for advance works such as utility diversion or ground treatment. The main construction worksites, where identified, are shown in the respective station-specific factsheets.

## To find out more

Visit [www.crossrail2.co.uk](http://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 see [www.crossrail2.co.uk](http://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

- Email: [crossrail2@tfl.gov.uk](mailto:crossrail2@tfl.gov.uk)
- Helpline: 0343 222 0055\*
- Post: Freepost CROSSRAIL 2 CONSULTATIONS
- Website: [www.crossrail2.co.uk](http://www.crossrail2.co.uk)

\*Service and network charges may apply. See [tfl.gov.uk/terms](http://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](http://www.crossrail2.co.uk) to leave a comment or respond 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.