

Bakerloo Line Extension



Lewisham Overrun Tunnels Shaft



Why we are proposing a Bakerloo Line Extension

An extension to Lewisham via Old Kent Road and New Cross Gate would improve transport capacity accessibility and connections along the proposed route. This would help enable development in south east London to support London's growth and improve journeys for existing communities. Although not part of our current proposals, a potential extension beyond Lewisham remains an option for future consideration.

Bakerloo Line Extension Intermediate Shafts

The Bakerloo Line Extension would require intermediate shafts to connect the Underground tunnels to the surface. The intermediate shafts would provide access and evacuation in the unlikely event of a fire or other emergency, access for maintenance of the line and ventilation of the tunnels. A structure known as a head-house would sit above the shaft at the surface following construction. More information on Intermediate Shafts and Head-houses is available on the TfL website at tfl.gov.uk/bakerloo-extension and Factsheet C2.

The Proposal at Lewisham overrun tunnels line end

We are proposing one shaft location at the end of the Lewisham overrun tunnels. The overrun tunnels would be required to park trains when not in operation, operate trains into the terminus at higher speeds so that a more frequent service can operate, and could also help with potential future construction of an extension beyond Lewisham. A shaft would be required for access to these overrun tunnels for maintenance, staff and emergency services and for ventilation on the line.

The preferred site for this route is the Lewisham Council fleet depot site off Wearside Road - see Figure 1.

Figure 1: Preferred intermediate shaft, head-house and worksite site option



A number of other locations were also considered, within the area south of Lewisham station, such as car parks in the area and other sites around the rail lines. These options are not being progressed for reasons owing, but not limited, to that they are in locations where less land would be available for construction work sites and they would offer poorer access for construction vehicles.

More information on this site and other sites we considered can be found in the 'Background to 2017 Consultation Report' on the website at tfl.gov.uk/bakerloo-extension.

Site Benefits

The site is publicly owned and located by the current railway lines. The location and ownership of the site would reduce the surrounding impact as the current railway is between the preferred site and residential property. The site has existing access used by HGVs, although this is via residential roads that could

experience an increase in the number of vehicles to the site during the construction works.

The site is large which would create flexibility for construction operations. The existing operations of the Council fleet of vehicles could be impacted and we will work with the Council to understand how these impacts could be reduced.

Progressing the Proposal

We will use the public consultation responses to help us finalise our decision on the location of the intermediate shaft. We plan to respond to the key issues raised by the consultation by the end of 2017.

We will undertake further planning and development work on our proposals for the shaft for the overrun tunnels and consult further on those details in the future.

Subject to further consultation and securing funding for the proposal, we plan to apply for planning powers to construct the extension, including the shaft for the overrun tunnels, by 2020 and complete construction by 2029.

To find out more

Visit tfl.gov.uk/bakerloo-extension where you can view and download a range of factsheets, maps, and other information about the scheme.

Alternatively, come along to one of our drop-in events where you will have the opportunity to view our proposals and speak to members of the Bakerloo Line Extension team, more details about drop-ins are on the website.

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

Contact us

- Email: ble@tfl.gov.uk
- Telephone: 0343 222 1155*
- Post: FREEPOST TFL CONSULTATIONS
- Website: tfl.gov.uk/bakerloo-extension

*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 the Bakerloo Line Extension. Visit tfl.gov.uk/bakerloo-extension to leave a comment or provide a response to the consultation questions. The consultation will close on 21st April 2017.

Development is still at an early stage. There will be further opportunities to provide feedback on the Bakerloo Line Extension as the scheme develops.