



Northern Line Extension

BI-MONTHLY UPDATE

September-October 2017

Kennington Green

Thank you for your patience whilst we continue with the Northern Line Extension (NLE) works near you. We would like to update you on where we are and what is planned over the next couple of months.

What has been completed:

Having completed the excavation works on the step plate junction, have waterproofed the tunnel ahead of the installation of a secondary lining of concrete. This lining covers the waterproofing and is the final layer of concrete that forms the walls of the tunnels in preparation for the final tunnel fit out. As part of these preparation works, we also began diverting the operating cables currently housed in the existing Kennington loop tunnel into the newly constructed NLE tunnels. This is being done in preparation for the removal of the existing tunnel ring of the Northern line loop in September.

What is planned:

In September the NLE will be taking possession of the existing Northern line loop tunnel in order to carry out works to begin to integrate it with the newly constructed tunnel.

Construction will take place over a 52 hour period on each weekend, from later Friday night to early Monday morning. During this time the Northern line will continue to operate, with a reduced service of a train approximately every five minutes, on both branches. We will also need to temporarily close Kennington station during the Night Tube to allow staff to access the track. This will take place from approximately 00:45 until 01:30 on Friday 16 September, Friday 30 September and Friday 11 November.

Our teams will remove all 126 existing cast iron tunnel rings from the shell of the existing Northern line tunnel. These will be removed individually to minimise noise and disruption. We do not expect this work to be noisy on the surface, however some residents may experience some noise or vibration during this time. Once these rings have been removed from the tunnel they will be taken away by road between **o8:oo** and **20:oohrs**. During this activity, the doors of the shed will remain open.

The dates for this weekend work is as follows:

- 15-18 September,
- 29 September 2 October
- 10-13 November

Please see overleaf







Existing Northern line tunnel rings to be removed



We will be continuing to support tunnel works on the surface, including deliveries and concrete pours, these will take place during core hours between **o8:oo to 18:oo Mondays to Fridays** and between **o8:30 to 13:oo** on Saturdays.

On occasion, a delivery of concrete may arrive late, due to circumstance which are not within our control, such as traffic delays. When these instances occur, we aim to inform you as quickly as possible as to the cause and duration of these over runs. We appreciate that a late delivery is not ideal however once a concrete pour begins, it must continue to avoid the concrete setting. We will continue to notify you and the local authorities of these occasions if they arise.

Our working hours are now 24/7 to support tunnelling. This will continue until the completion of the shaft and tunnel in 2018.

Our core working hours for non-tunnelling activities are Mondays to Fridays o8:00 to 18:00 and Saturdays o8:00 to 13:00 with quiet maintenance allowed between 13:00 and 18:00. If you have any concerns or queries, please contact us at nle@tfl.gov.uk or call our 24/7 Helpline on

0343 222 2424 (Option 1)