# INFORMATION SHEET





**Balfour Beatty** 

Ref: 2140-TDWAY-TTTUN-990-ZZ-ZZ745596 **July 2019** 

### **WORKS UPDATE – CARNWATH ROAD RIVERSIDE**

Work at our Carnwath Road Riverside site is progressing well and we have completed the installation of the Tunnel Boring Machine (TBM) gantries and spoil conveyor system in preparation for the recommencement of tunnelling.

The next phase of tunnelling will begin during week commencing Monday 22 July. It will last approximately four weeks and operate on a 24-hour basis. We will be using our full conveyor system, removing excavated material from the tunnel and loading it onto our barges. This will minimise our impact on the local road network as each barge movement equates to approximately 50 lorries.

On occasion we may need to use our 'muck bin' as a storage facility for some of the tunnelling spoil, prior to it being loaded onto the conveyor system and deposited into our barges. In preparation for the use of the muck bin we have built a large roof structure over eight metres high to ensure any noise is reduced, as we will also be working within this area 24-hours a day, seven days a week.

This phase of tunnelling is likely to continue until mid-August, when there will be a break of approximately one month as we complete the installation of the rail system that will carry our tunnel segments to the rear of the TBM. Once the rail system is in place, it will allow us to continue tunnelling to Acton, the most western site on the project and the location from which our TBM, Rachel, will be removed from the ground once tunnelling is completed.

If you feel affected by Tideway's work, you can contact Tideway's Helpdesk and ask to speak to your local Mitigation and Compensation Lead, who will be able to advise you on the Independent Compensation Panel (ICP).

## KEY INFO

#### **Duration of work**

- 24-hour tunnelling to recommence w/c 22 July
- This tunnelling phase due to last 3-4 weeks
- Ongoing barge movements to deliver tunnel segments and remove spoil
- Muck bin may be used throughout tunnelling

#### What we will do

- Continue to monitor noise, dust and vibration
- Use best practicable means to minimise noise and disruption

#### **Working hours**

- Core hours: Mon-Fri 0800-1800, Sat 0800-1300
- Plant Maintenance: Sat 1300-1700, Sun 1000-1600
- **Tunnelling activities: 24/7**







