

Sydney Metro is Australia’s biggest public transport project.

Services started in May 2019 in the city’s North West with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

In 2024, Sydney will have 31 metro railway stations and a 66 km standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

John Holland CPB Ghella (JHCPBG) is building the 15.5 kilometre long twin railway tunnels between Chatswood and Sydenham and excavating six new metro stations, including one at Waterloo.

Upcoming work at Waterloo Station site

The tunnel boring machines (TBMs) Nancy and Mum Shirl are expected to reach Barangaroo in late December 2019. The tunnelling team will then relocate from the Marrickville dive site to the Waterloo Station site and continue the cross passages and tunnel floor concrete work.

Location	Work during standard hours (Monday to Friday between 7am and 6pm and Saturday between 8am and 1pm)
Waterloo Station	<ul style="list-style-type: none"> Continuing tunnelling support activities, including concrete work within the tunnel for the cross passage and tunnel floor. Starting to remove TBM infrastructure from within the station box area. Lifting material by crane between the station box area and site surface, including conveyor and pipe infrastructure. Ongoing deliveries of equipment and material, including concrete trucks. Delivery and set up of site offices and worker facilities to support tunnelling work, involving crane activities. Excavating the remaining 700mm depth of the station box area, involving rock breaking, saw cutting and excavation activities at the completion of TBM activities.
	<p>Tunnelling activities within the station box area (24 hours per day, seven days per week)</p> <ul style="list-style-type: none"> Continuing tunnelling support activities, including concrete work within the tunnel for the cross passage and tunnel floor. Using specialised equipment and a small crane inside the station box area. Lifting material by crane into the station box area. Ongoing deliveries of equipment and material, including concrete truck deliveries.

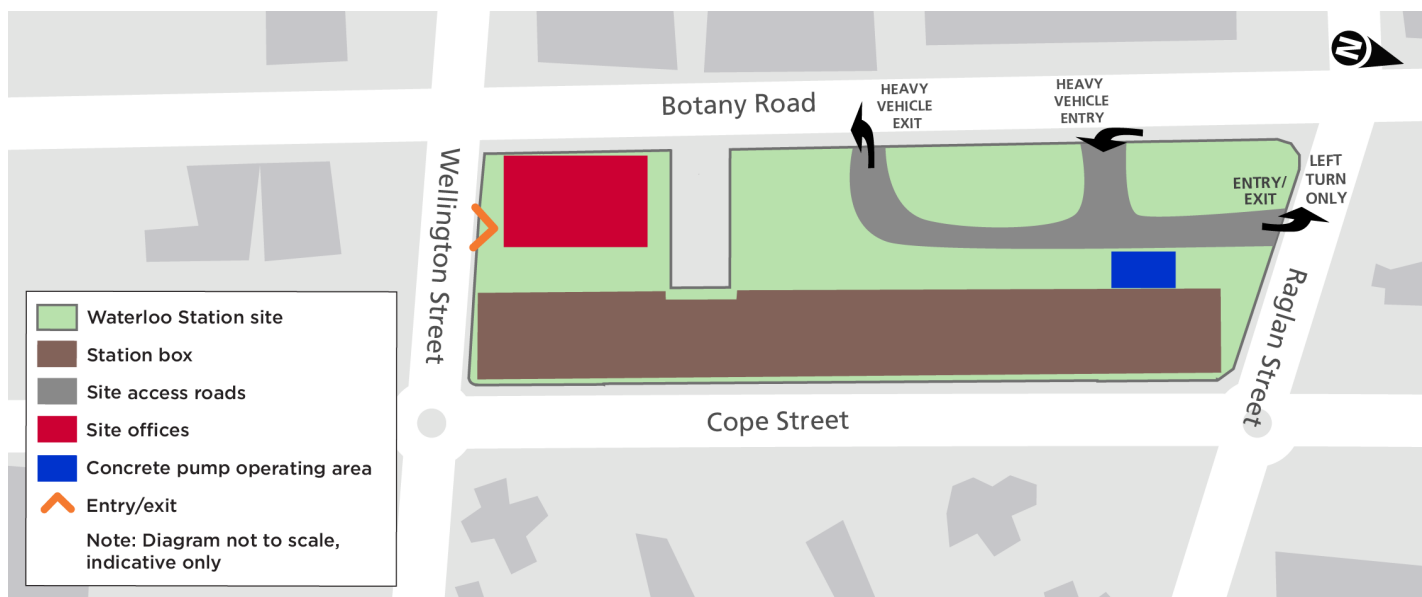
The Waterloo Station site will shut down over the holidays from Friday 20 December 2019 until Sunday 5 January 2020. Security will patrol the site with occasional maintenance activities undertaken during this period. You can contact us on 1800 171 386 with any issues. Work will resume at 7am on Monday 6 January 2020. We wish all our neighbours a safe and happy festive season.

What to expect

- Ongoing deliveries of equipment and material outside of standard construction hours, including concrete truck deliveries.
- Operating a concrete pump to load concrete supply from the surface to smaller vehicles situated within the station box area.
- Crane activities across the worksite to lift equipment or material into place.
- Vehicle movements via site access on Botany Road and Wellington Street.
- Temporary traffic and pedestrian changes may be required for large vehicle deliveries or hoarding work.
- There will be intermittent periods of noisy work.
- Engineers will occasionally visit the tunnelling monitoring device locations to collect data during standard hours.
- Non-tonal reversing beepers will be used and workers will be instructed to keep noise to a minimum.
- Equipment used will include jack hammers, excavators, power and concrete saws, hand tools, trucks and a crane.

If you have any questions please contact the Community Relations Team on 1800 171 386 (24 hour community information line) or tunnels@transport.nsw.gov.au. To follow the progress of the TBMs visit the tunnel boring machine tracker at www.sydneymetro.info/tunnelling.

Waterloo Station site



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