

Project update

March 2021

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 kilometre standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

The new Waterloo integrated station development includes construction of the new Waterloo metro station by John Holland, while a joint venture between John Holland and Mirvac will deliver the Waterloo Metro Quarter, including buildings above and next to the station.

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering line-wide work, which includes installing metro rail track, power systems, communications, signalling systems and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham.

Upcoming work at Waterloo Station

John Holland is continuing steel fixing, formwork and crane lifts of oversize and heavy materials within the station box until 10pm each evening. An indicative work schedule for March is listed in the table below.

Standard (extended) construction hours are Monday to Sunday, 7am to 6pm	
Waterloo Station site	<ul style="list-style-type: none"> • Vehicle movements of plant, equipment and materials, including concrete and reinforcement truck deliveries. • Utility investigation and installation. • Excavation, formwork, reinforcement installation, welding, waterproofing, concrete pouring and hammering. • Delivery and installation of precast beams and planks. • Installation of tower crane to northern end of site. • Site gates will be widened to allow oversized vehicles to enter and exit from Botany Road.
Cope and Raglan streets	<ul style="list-style-type: none"> • Utility installation work will take place on Raglan and Cope streets to supply the site with power. This work will include traffic control, road sawing, trenching, core drilling, reinstatement, conduits and electrical cables use of a vacuum truck and excavator. • An electrical kiosk will be installed at the edge of the site, on the Raglan Street side. While this work is being completed, the hoarding in the area will temporarily be taken down and temporary fencing will be put in place. Once the kiosk has been installed, the hoarding will be reinstalled around the kiosk.

Out of hours work are Monday to Sunday, 6pm to 7am

Waterloo Station site	<ul style="list-style-type: none">• In March a second tower crane will be installed on site and will take about three nights to complete installation.• Some deliveries (including loading and unloading) of oversize plant, equipment and machinery need to be completed outside of standard construction hours. Deliveries will take place up to five nights per week.• Steel fixing, formwork and crane lifts of oversize and heavy materials will take place within the station box until 10pm each evening.• Concrete pouring activities will start earlier than 7am. Preparation work will begin at 5am, with pouring to start at 6am. Concrete deliveries and pours will extend to 10pm and finishing work will be complete by 12am to ensure that work is completed safely and the concrete sets properly. This will take place up to five nights per week.• From late March, precast beams and planks will be delivered to Wellington Street, then lifted from the vehicle into the station box. This must be done outside standard work hours to ensure the safety of the public and workers.
Raglan and Cope streets	<ul style="list-style-type: none">• There will be two nights of activity on Raglan Street to complete the kiosk installation. This work will include traffic control, road sawing, trenching, core drilling, reinstatement, conduits and electrical cables use of a vacuum truck and excavator.

What to expect

- Equipment used will include, but is not limited to, hand held and electric tools, welders, power drills, excavators, front end loader, compaction equipment, concrete trucks, skid-steer loaders, concrete mixers and pumps, bobcats, cranes, light and heavy vehicles, pavement cutter, vacuum trucks, asphalt compactor. A mechanical hoist will be used to lift workers up and down, inside the station box.
- While some work will be noisy, the project team will take every step possible to minimise noise impacts. A range of mitigation measures are in place to meet the project's approval conditions and reduce noise, including using only the necessary equipment for each task, turning off equipment when not in use and equipping all machinery with non-tonal movement alarms.
- Temporary traffic changes will be in place for the safety of workers and the community during this work., including reduced speed limits, footpath and lane closures.

Keeping you informed

If you have any questions about the Waterloo integrated station development or Waterloo Metro Quarter, please contact Bj Jordan or Faye Rescigno on **1800 171 386** or email waterloometro@transport.nsw.gov.au.

For questions about the tunnel fit-out work by Systems Connect please contact Tahneal Tantos on **1800 171 386** or email linewidometro@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.

-  **1800 171 386** Community information line open 24 hours
-  [**waterloometro@transport.nsw.gov.au**](mailto:waterloometro@transport.nsw.gov.au)
-  Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
-  If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 171 386**