

Project update

February 2021

Sydney Metro is Australia’s biggest public transport project.

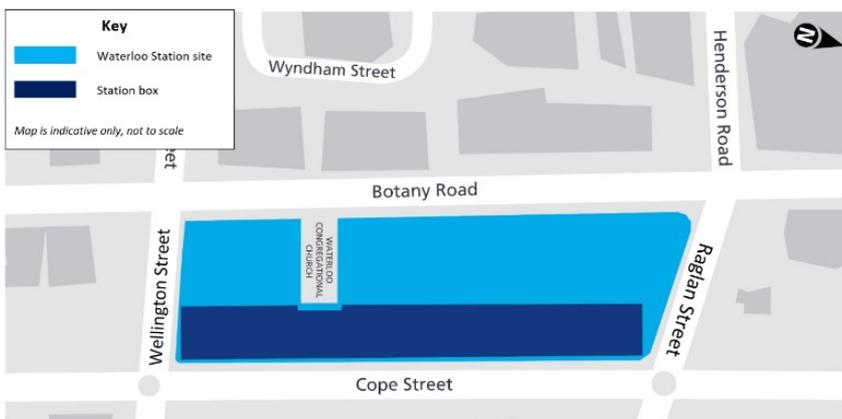
Services started in May 2019 in the city’s North West with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

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.

Waterloo Station site



Upcoming work at Waterloo Station

John Holland is continuing construction of the new Waterloo metro station in February with indicative work scheduled to take place listed in the table below.

Standard (extended) construction hours are Monday to Sunday, 7am to 6pm	
Location	Details
Waterloo Station site	<ul style="list-style-type: none"> • Vehicle movements of plant, equipment and materials, including concrete truck deliveries. • Utility investigation and installation. • Pile trimming, excavation, formwork, concrete pouring and hammering. No hammering will be carried during the extended hours. • Formwork, welding, reinforcement installation, concreting and waterproofing.
Cope, Wellington, Raglan streets and Botany Road	<ul style="list-style-type: none"> • Utility investigations and installation work will take place on streets surrounding the site. This work will include traffic control, road sawing, trenching, core drilling, reinstatement, use of a vacuum truck and excavator.

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

Waterloo Station site	<ul style="list-style-type: none">• Some deliveries (including loading and unloading) of oversize plant, equipment and precast beams need to be completed outside of standard construction hours. Deliveries will take place up to four nights per week.• In February two tower cranes will be installed on site and will take about three nights each to complete.• Cranes will also carry out oversize lifts of heavy materials into the station box between 6pm and 10pm each evening. Oversize lifts into the station box must take place outside standard work hours to ensure the safety of workers.• 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 12pm to ensure that work is completed safely and the concrete sets properly. This will take place up to four nights per week.
Cope, Wellington, Raglan streets and Botany Road	<ul style="list-style-type: none">• Utility investigations and installation will take place on the surrounding streets. This work will include traffic control, road sawing, trenching, core drilling, reinstatement, use of a vacuum truck and excavator. This will take place up to six nights during February.

What to expect

- The site gates will be widened to allow oversized vehicles to enter and exit from Botany Road.
- Equipment used will include, but is not limited to, hand held and electric tools, welders, power drills, excavators, piling rigs, front end loader, compaction equipment, concrete trucks, skid-steer loaders, concrete mixers and pumps, bobcats, elevated work platforms, lighting towers, cranes, light and heavy vehicles, tippers, dump and delivery trucks, pavement cutter, vacuum trucks, pipe cutter, asphalt compactor and vertical lift. 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

John Holland will be holding an online briefing in February to provide a project update and allow the community to ask questions of the project team. To register for this briefing, or 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 linewidemetro@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

 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**

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