

Project update – Northern Connection and Chatswood Dive

January 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 metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central Station.

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

Work in Chatswood and Artarmon

Work is underway between Artarmon and Chatswood stations to prepare for the future connection of the Metro North West Line and Sydney Metro City & Southwest at Chatswood.

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering Line-wide work including installing metro rail track, power systems, communications, signalling systems and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham. Line-wide work also includes the permanent systems, services and buildings required for Sydney Metro operations between Chatswood and Bankstown.

Day work Project standard working hours are Monday to Friday, 7am - 6pm and Saturday 8am - 6pm.	
Location	Detail
Within the rail corridor between Brand Street and Gordon Avenue, Artarmon (using the Brand Street access gate)	Work activities will include: <ul style="list-style-type: none"> • Site inspections, investigation work and surveys • Removing spoil, material stockpiles, construction waste • Material deliveries • Excavation work and earthworks • Concrete works • Drainage and service route construction • Overhead wiring structures installation
Chatswood Dive	<ul style="list-style-type: none"> • Crane works in and around the acoustic shed • Material deliveries • Moving materials into the tunnels • Concrete pumping • Track construction in the dive site and tunnel.

Out-of-hours work (night)

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours.

Date / time	Location	Detail
Between 8pm and 5am from Monday 25 January to Friday 29 January (excluding the public holiday)	Within the rail corridor between Brand Street and Gordon Avenue through the Brand Street gate	<ul style="list-style-type: none">• Moving concrete barriers into the rail corridor• Excavation and service installation work• Monitoring and testing• Delivery of materials and machinery• Redistributing rail steel within the rail corridor
24/7 during December	Chatswood Dive	<ul style="list-style-type: none">• Delivery of machinery and materials• Workers accessing the tunnels• Installation of temporary machinery and equipment• Track construction in the dive site and tunnel





What to expect

- Equipment used will include, but not be limited to excavators, skid-steer loaders, concrete mixers and pumps, bobcats, mobile cranes, loaders, lighting towers, light trucks and heavy vehicles, tippers, dump and delivery trucks, sucker trucks, hand held and electric tools, power drills, compaction equipment and welding equipment.
- **Some of this work will be noisy, particularly the piling within the rail corridor.**
- 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 noise barriers, using only the necessary equipment for each task, turning off equipment when not in use and equipping all machinery with non-tonal movement alarms.
- Some equipment will be transported outside of standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- Delivery trucks will exit the Chatswood Dive site via the signalised intersection at Mowbray Road.
- Access to the rail corridor, deliveries and spoil removal will be via the existing gates in Brand Street and Drake Street, Valetta Lane, Lambs Road and Cleland Road.
- Access to buildings and driveways will be maintained at all times. Where temporary footpath or lane closures are required, signage and traffic control will be in place to assist pedestrians and motorists.
- Temporary fencing, barricades and access gates will be installed to provide a safe and secure site.

Keeping you informed

Sydney Metro will continue to undertake work across its projects in accordance with current Government advice, and will continue to implement physical distancing and travel and hygiene measures to protect employees and members of the community. To keep up to date with what is happening in the Chatswood and Artarmon area we encourage you to register for email updates, which provide the latest information about our work, including out-of-hours activities.

If you have not already done so, please register for these updates by sending your name, address, email and phone number to linewidemetro@transport.nsw.gov.au, or call us on **1800 171 386**.

-  **1800 171 386** Community information line open 24 hours
-  linewidemetro@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**