

## Project update

July 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.

Macquarie Group is delivering the new Sydney Metro Martin Place integrated station development and has appointed Lendlease as its design and construction contractor.

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 and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham.

### Upcoming work – Martin Place Station

At the Martin Place North site, perimeter wall and suspended slab construction continues as part of the permanent structure for the integrated station development. All four building cores have been established and will climb as the building progresses. The load-out platform is currently being removed and will continue throughout the month. The two tower cranes will also complete their first jump around 14 metres higher as it moves to the next level of the development.

A tree will be trimmed on the corner of Elizabeth and Hunter streets near the Martin Place North site. A lane and footpath closure will take place during this work. The design of the new integrated station development will include tree planting in the Martin Place precinct.

At the Martin Place South site, concrete pours for suspended slab and perimeter wall construction continues, as well as waterproofing. The underground pedestrian link tunnel under 50 Martin Place is now complete with 8,900 tonnes of sandstone removed. The load-out platform removal will commence and continue throughout the month.

Hoarding graphics will be installed around the Martin Place North and South sites in July.

In the underground caverns under Elizabeth and Castlereagh streets, construction of the structure for the platform is ongoing. Concrete pumping for the North site, adits and caverns continues from the Bligh Street compound. Concrete pumping for the South site will be established under 50 Martin Place in the underground adit. Concrete breaking will continue in the underground adits and station out of hours between 6pm to 6am. Installation of services and fit-out continues in the underground adits, caverns and the North site.

To capture the building views of the future over station development, a drone will be used to film sightlines at the Martin Place South site on one Sunday in July between 7am and 6pm.

Plant and equipment, machinery, spoil and materials will be delivered and removed from all three sites.

Fit-out work inside the tunnels by Systems Connect will continue to take place **24 hours a day, 7 days a week**, with access for materials and equipment delivery via the Bligh Street site.

## Work hours

Standard work hours have been extended at the Martin Place North, South and Bligh Street sites:

- Martin Place North and Bligh Street sites: Monday to Saturday, 5am to 10pm and Sunday 7am to 6pm
- Martin Place South site: Monday to Saturday, 6am to 10pm and Sunday 7am to 6pm

Location	Work during standard (extended) hours
Bligh Street site, adits and caverns	<ul style="list-style-type: none"> <li>• General construction</li> <li>• Delivering and removing equipment, machinery and materials</li> <li>• Delivering and pumping concrete</li> <li>• Dewatering and ventilation</li> <li>• Waterproofing</li> <li>• Structure works</li> <li>• Temporary steel structure installation</li> <li>• Services and fit-out</li> </ul>
Martin Place South site	<ul style="list-style-type: none"> <li>• General construction</li> <li>• Delivering and removing equipment, machinery, spoil and materials</li> <li>• Waterproofing</li> <li>• Concrete pouring of building basement structure</li> <li>• Dewatering and ventilation</li> <li>• Removal of load out platform</li> </ul>
Martin Place North site	<ul style="list-style-type: none"> <li>• General construction</li> <li>• Delivering and removing equipment, machinery, spoil and materials</li> <li>• Waterproofing</li> <li>• Perimeter wall and suspended slab construction</li> <li>• Removal of load-out platform</li> <li>• Concrete breaking within the adits</li> <li>• Dewatering and ventilation</li> <li>• Structural steel installation</li> </ul>
Location	Out of hours work
Bligh Street site, adits and caverns	<ul style="list-style-type: none"> <li>• Delivering and removing equipment, machinery, spoil and materials</li> <li>• Delivering and pumping concrete</li> <li>• Dewatering and ventilation</li> <li>• Concrete breaking within the adits</li> <li>• Delivering rail machinery and equipment</li> </ul>
Martin Place South site	<ul style="list-style-type: none"> <li>• Delivering and removing equipment, machinery, spoil and materials</li> <li>• De-mobilisation of heavy tunneling equipment</li> <li>• Hoarding graphic installation</li> <li>• Dewatering and ventilation</li> <li>• Utility work and investigations</li> <li>• Load-out platform removal</li> </ul>
Martin Place North site	<ul style="list-style-type: none"> <li>• Delivering and removing equipment, machinery, spoil and materials</li> <li>• Dewatering and ventilation</li> <li>• Hoarding graphic installation</li> <li>• Concrete breaking within the adits</li> <li>• Tree trimming</li> <li>• Utility work and investigations</li> </ul>

## What to expect

- Some activities will be noisy. The project team will limit these impacts wherever possible.
- Equipment used will include excavators, road header, jackhammers, concrete pumps, concrete and haulage trucks, cranes, bobcats, forklifts, elevated work platforms, vacuum trucks, street sweepers, saw cutters and hand tools.
- Non-tonal reversing beepers will be used and workers will be instructed to keep noise to a minimum.
- Temporary traffic changes including shoulder and parking lane closures and short-term traffic lane closures may be required.
- Access to buildings and driveways will be maintained at all times.
- Pedestrian footpaths may be closed or narrowed for short periods with diversions in place.
- There will be increased light vehicle and truck movements in and out of sites.
- Traffic control and directional signage will be in place for the safety of workers and the community.
- Temporary lighting towers required during night work will be directed away from properties where possible.

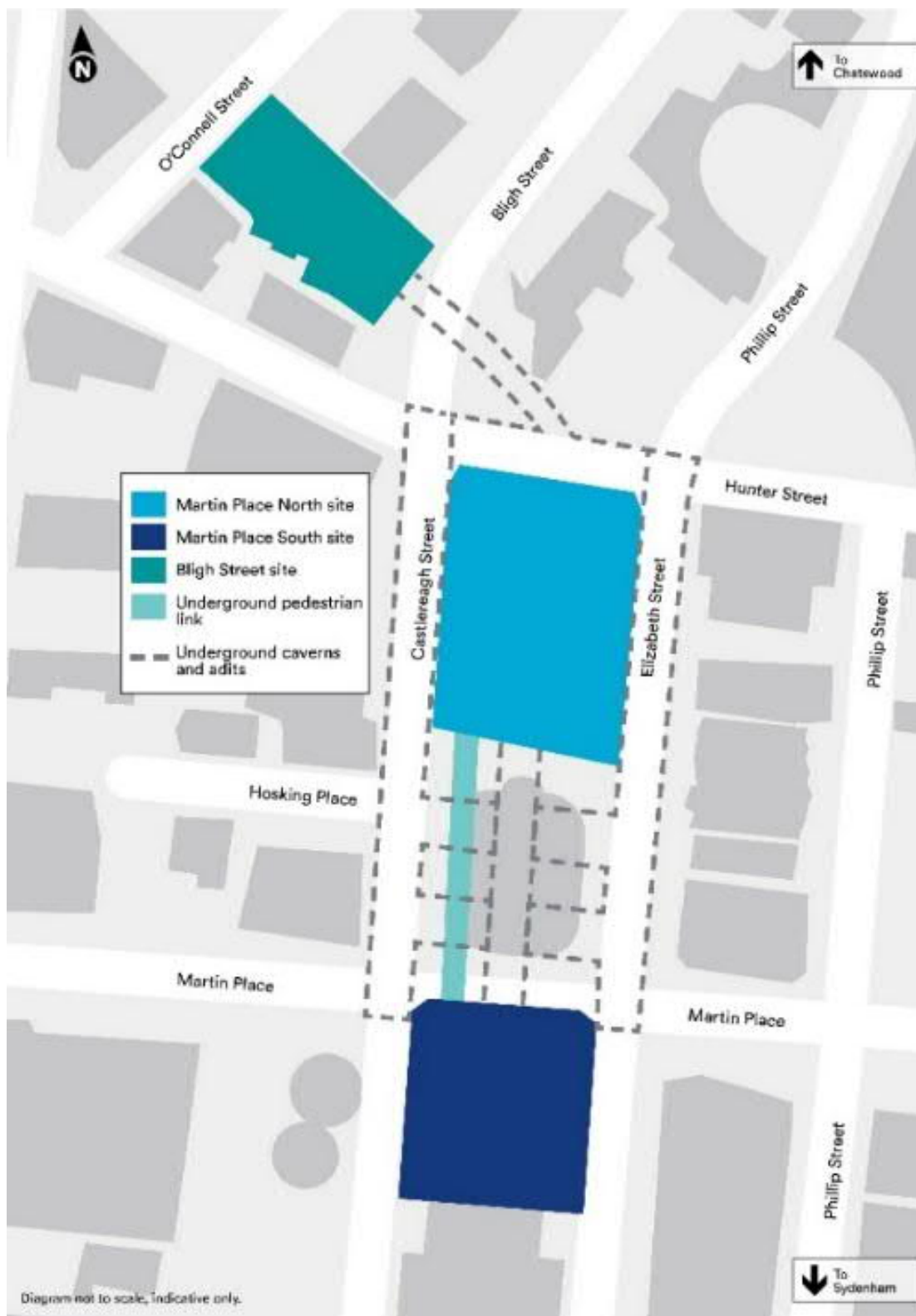
## Thank you for your cooperation and understanding while we complete this essential work.





If you have any questions about the Martin Place integrated station development, please contact Leanna Kerins on **1800 171 386** (24-hour community information line) or email [martinplacemetro@transport.nsw.gov.au](mailto:martinplacemetro@transport.nsw.gov.au)

For questions about the tunnel fit-out work, please contact Bella on 1800 171 386 or email [linewidemetro@transport.nsw.gov.au](mailto:linewidemetro@transport.nsw.gov.au)

Activity (subject to change)	July 2021	August 2021	September 2021
Temporary pedestrian changes and diversions	■ ■ ■	■ ■ ■	■ ■ ■
Delivering and removing materials, machinery, spoil and equipment	■ ■ ■	■ ■ ■	■ ■ ■
Excavation activities, demolition and rock treatment	■ ■ ■	■ ■ ■	■ ■ ■
Concrete pours including formwork and reinforcement installation	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Crane use	■ ■	■ ■	■ ■
Hoarding graphic installation	■ ■		
Driveway and parking zone changes	■ ■	■ ■	■ ■
Utility work and geotechnical investigations	■ ■		
Conduit and structural work in the underground adits and caverns	■	■	■
Removal of load-out platform	■ ■	■	
Survey monitoring	■ ■	■ ■	■ ■
Steel structure installation	■ ■	■ ■	■ ■
Services and fit-out	■ ■	■ ■	■ ■

## Martin Place Station sites



-  **1800 171 386** Community information line open 24 hours
-  **[martinplacemetro@transport.nsw.gov.au](mailto:martinplacemetro@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**