

## **City & Southwest**

## **Project update**

February 2023

## 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, with new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central. By 2030, Sydney will have a network of four metro lines, 46 stations, and 113km of new metro rail.

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 including installing metro rail track, power 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.

### Upcoming work at Martin Place metro station

#### Martin Place Station site

- Paving installation throughout the station continues to progress with the commencement of the concourse on ground floor of the station.
- Glass reinforced concrete (GRC) installation continues to progress throughout the station with the platform ceilings well underway.
- Finishes in the T4 Eastern Suburbs Line area of the station continues to take shape with GRC installation on the walls underway. The GRC in this section of the project is unique to the rest of the station as the heritage red colour of the existing Martin Place Station is integrated and carried through as the feature colour in this area.
- The final section of the station structure in the South site will continue throughout February which is a significant milestone in reaching station completion. Service rooms are being constructed as well as preparations for the final escalators of the project.
- Cable pulling and device installation will continue in February.

#### Martin Place North site

- Core wall and suspended slab construction continues as part of the permanent structure for the building that will sit above the northern entrance to the metro station. The structure will continue to climb and is expected to reach level 32. These slabs will become noticeably smaller in February as the structure approaches the top of the building.
- The western atrium steel and curtain wall facade installation continues behind the screens.
- Façade installation on the building structure will continue with the target of installing up to level 22 by end of February.
- Prefabricated lobby slabs continue to be delivered and installed in the western atrium.
- Internal atrium balustrades and stairs continue to be installed at the North site.
- Fit-out activities will continue up the building.

#### Martin Place South site

- During February, the South site slabs will reach level 7 with the jumpform climbing to level 11.
- Fit-out has now commenced on the lower floors with these set to continue in February, including high level services installation.

- Scaffold to the perimeter of the lower floors will begin to be removed towards the end of the month to make way for façade installation.
- Escalators to the tower lobby are also planned for installation.
- Construction of the structure in the north-end of site will continue.
- Pouring of the concrete slab on ground in basement 2 will continue with services installation underway on basement 1.

#### **General work activities**

- Plant and equipment, machinery and materials will be delivered and removed from the Martin Place North, South and Bligh Street sites.
- Fit-out work inside the tunnels by Systems Connect will continue to take place **24 hours a day, seven days a week**, with access for materials and equipment delivery using the Bligh Street site.
- Installation of tunnel ventilation system equipment will take place in February.
- Delivery and installation of fan control equipment will also take place on site in February.

#### 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.

Activity (subject to change)	February 2023	March 2023	April 2023
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			
Driveway and parking zone changes			
Utility work and geotechnical investigations			
Survey monitoring			
Steel structure installation			
Services and fit-out work			

- (1800 171 386 Community information line open 24 hours
- 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

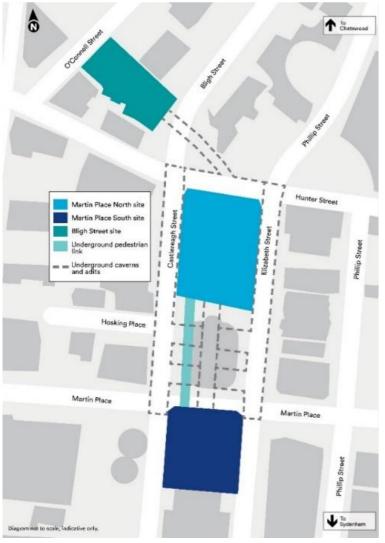
#### Work hours

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> <li>General construction</li> <li>Delivering and removing equipment, machinery, and materials</li> <li>Delivering and pumping concrete</li> <li>Delivering and ventilation</li> <li>Waterproofing</li> <li>Structure work</li> <li>Builder's work, services and fit- out work</li> <li>Cabling and equipment room fit- out work</li> <li>Testing and commissioning of platform screen doors</li> </ul>		
Martin Place South site	<ul> <li>General construction</li> <li>Delivering and removing equipment, machinery, spoil and materials</li> <li>Dewatering and ventilation</li> <li>Concrete pouring of building basement structure</li> <li>Construction of building core</li> <li>Builder's work, services and fit- out work</li> </ul>		
Martin Place North site	<ul> <li>General construction</li> <li>Delivering and removing equipment, machinery, spoil and materials</li> <li>Core wall and suspended slab construction</li> <li>Escalator and lift installation</li> <li>Dewatering and ventilation</li> <li>Installing perimeter formwork screens</li> <li>Installation of structural steel for western atrium</li> <li>Builder's work, services and fit- out work</li> </ul>		
Location	Out-of-hours work		
Bligh Street site, adits and caverns	<ul> <li>Delivering and removing equipment, machinery, and materials</li> <li>Delivering and pumping concrete</li> <li>Dewatering and ventilation</li> </ul>		
Martin Place South site	<ul> <li>Delivering and removing equipment, machinery, and materials</li> <li>Dewatering and ventilation</li> <li>Utility work and investigations</li> <li>Delivering and pumping concrete</li> </ul>		
Martin Place North site	<ul> <li>Delivering and removing equipment, machinery, and materials</li> <li>Dewatering and ventilation</li> <li>Hoarding modification work</li> <li>Utility work and investigations</li> <li>Delivering and pumping concrete</li> </ul>		

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### Martin Place metro station sites

# 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 the community team on **1800 171 386** (24-hour community information line) or email martinplacemetro@transport.nsw.gov.au

For questions about the tunnel fit-out work, please contact Hubavina on **1800 171 386** or email linewidemetro@transport.nsw.gov.au

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