

Monthly update – Central Station

August and September 2022

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.

Laing O'Rourke is delivering the new Sydney Metro platforms under Central Station as well as the landmark Central Walk - a new underground pedestrian concourse to help customers get around Sydney's busiest railway station.

Central Station: upcoming weekend work in August and September

Late Friday 5 August to early Monday 8 August (24 hours a day) the following work will occur:

- On Platforms 16-18 tiling and painting. The tiling will involve noisy activities such as saw cutting, grinding, and rock breaking. Some sections of these platforms will reopen with the permanent tiles.

Late Friday 26 August to early Monday 29 August (24 hours a day) the following work will occur:

- On Platforms 22-23, tiling and painting. The tiling will involve noisy activities such as saw cutting, grinding, and rock breaking. Some sections of these platforms will reopen with the permanent tiles
- In the Eastern Suburbs Railway Concourse (ESR), the current hoarding near the stairs and lifts to Platform 24-25 will be reconfigured. The ESR will remain open while trains are running but will be closed around these works between last and first trains (from about 12am-4am) with a recommended detour via Chalmers Street or via Lee Street. Please follow directions of station staff.

Late Friday 2 September to early Monday 5 September (24 hours a day) the following work will occur:

- On Platforms 18-21, tiling and painting. The tiling will involve noisy activities such as saw cutting, grinding, and rock breaking. Some sections of these platforms will reopen with the permanent tiles
- The Southern Baggage tunnel will be closed from under Platform 11 to Platform 21 during this weekend for tiling works (pending approval)
- The temporary fencing around the new escalators on the south end of platforms 16 to 21 will be reconfigured to surround only the escalator entrances.

Late Friday 9 September to early Monday 12 September (24 hours a day) the following work will occur:

- On Platforms 22-23 tiling, services installation and painting. The tiling will involve noisy activities such as saw cutting, grinding, and rock breaking. Some sections of these platforms will reopen with the permanent tiles.

Late Friday 23 September to early Monday 26 September (24 hours a day) the following work will occur:

- In the Eastern Suburbs Railway Concourse (ESR), the hoarding near the stairs and lifts to Platform 24-25 will be reconfigured. The ESR will be closed to the north of these works, with a recommended detour via Chalmers Street or via Lee Street. Please follow directions of station staff. The new lift in the ESR will be closed, and there will be no access to Platforms 24-25 due to works on those platforms.
- On Platforms 24-25, works will be undertaken to reinstate a section of ceiling and conduct services work.

To follow a specific sequence during rail possession weekends, there will be high-impact noise activities undertaken at night on Platforms 16-23 during weekends on **5-8 August, 27-30 August, 2-5 September, and 9-12 September 2022**.

All reasonable and feasible noise mitigation measures will be in place including noise blankets where practicable.

Central Station and 20-28 Chalmers Street site: Ongoing work

Metro platforms

- Installing lifts, escalators, steel frames and services, and loading in and out equipment and materials (24/7, see overleaf)*
- Sydney Metro delivery partners continue their work at Central Station and in the metro tunnels with tunnel fit-out activities, installation of communications equipment, cables and platform screen doors and the delivery of materials.

Intercity platforms, North-South Concourse and Sydney Yard

- Tiling, assembling lifts, and installing services, finishes and new escalators
- Installing services and fitting out the new canopies, installing solar panels and rebuilding Platforms 12-14
- Infilling of mole (access) hole
- Early work for track reinstatement.

Central Walk

- Excavating final escalator shafts under Platforms 16-19, tiling within Central Walk, modification of hoarding configurations on the suburban platforms, assembling lifts, and installing services, finishes and new escalators under and within hoarded work zones on Platforms 16-23 (24/7*, see overleaf)
- Platform releveling work on Platforms 16-23 including excavating platform surfaces, retiling, painting, and installing services during rail shutdown weekends
- Delivering materials to the suburban platforms and through the Eastern Suburbs Railway (ESR) Concourse.

New Chalmers Street entrance (20-28 Chalmers Street site)

- Constructing the new building structure including brick and block work at the façade on Randle Lane
- Excavation and installation of new stormwater and fire hydrant connections on Chalmers Street
- Installing services
- Delivering materials and equipment, and lifting items using the tower crane
- Fitting out the new building with electrical, fire, hydraulic, and mechanical services, escalators, ceiling and wall cladding panels, tiles, louvres, and handrails
- Installing conduits and shaft for future services installation in Randle Lane.

Upper and lower Northern Concourse

- Re-leveling floor slabs, concreting, and installing fencing and balustrades
- Installing services, glazing, and finishing work on the new roof canopy
- Closures of escalators between the upper and lower Northern Concourse and hoarding modifications
- Wall and floor tiling, and replacing ceiling panels throughout the upper and lower Northern Concourse
- Installing bulkheads and reinstating tiles and undertaking restoration work to the Central Electric Building station entrance on the Eddy Avenue forecourt.

Around the station

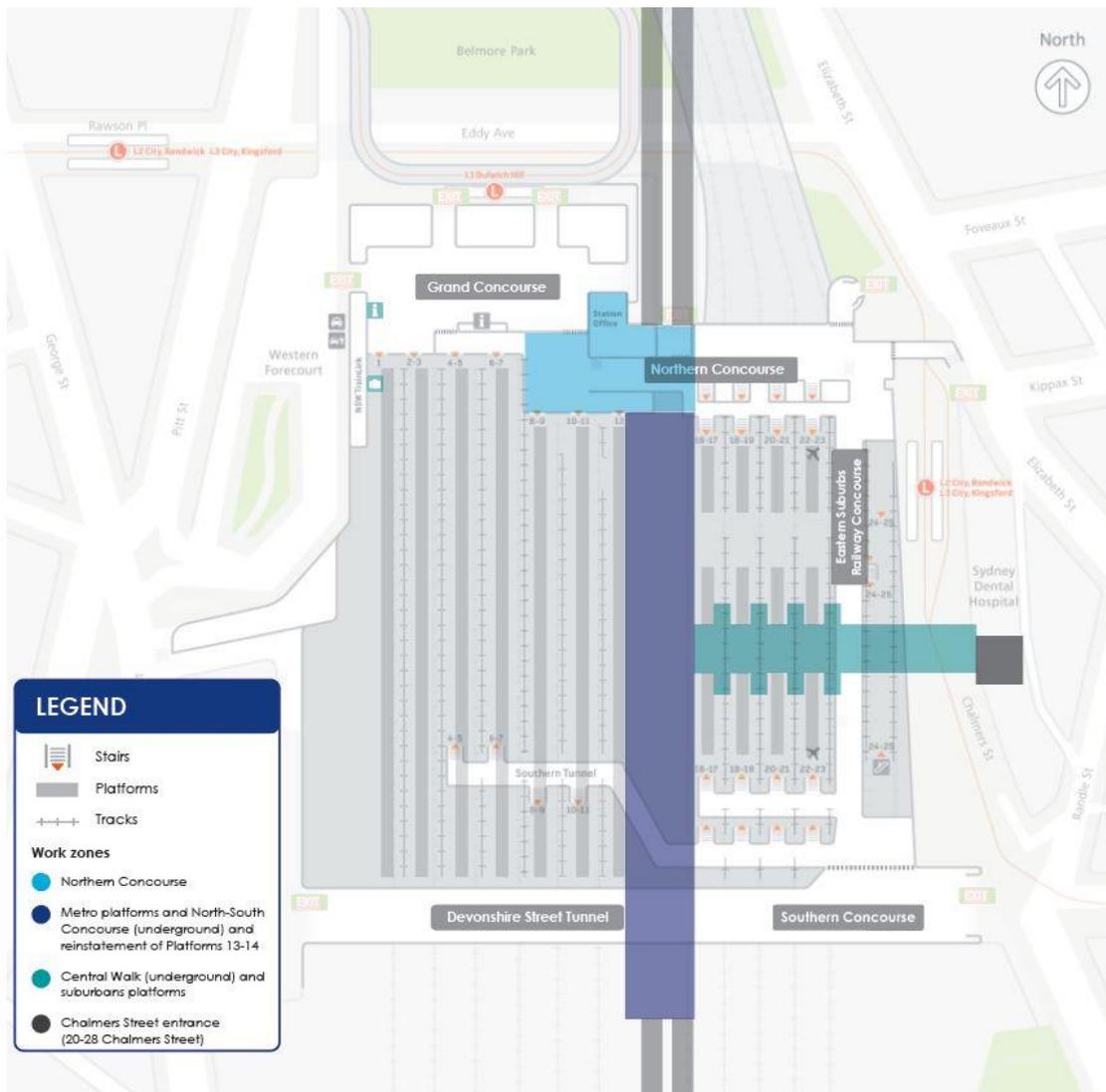
- Installing new services within the ESR Concourse and within the 'ghost platforms', which will include moving and delivering materials to and around the station
- Tiling and installing new services cables in pedestrian tunnels, the upper and lower Northern Concourse, ESR Concourse and Southern Concourse
- Installing services within the rail corridor, near Lee Street substation, Darling Harbour Goods Line and Mortuary Station, and in the Railway Institute Driveway
- Delivering materials, services investigation, services diversions and relocations, surveying, and monitoring around the station using pedestrian tunnels.

Due to the nature of some activities, to minimise impacts to customers and for the safety of workers, **some of this work will occur outside standard construction hours and when trains are not running.**

What to expect

- Excavation, load-out of excavation materials and station fit out at the Central Station Metro site occurs 24 hours a day, seven days a week
- **Changes of construction hours at Chalmers Street site:** Station fit out work at Chalmers Street site are now being undertaken 24 hours a day, seven days a week. Fit-out works include the installation of electrical, fire and hydraulic services, lifts, escalators, ceiling and wall panels, tiles, louvres, awnings, handrails, and internal blockwork. High-impact noise and vibration activities remain only permitted Monday to Friday (8am-6pm) and Saturday (8am-1pm)
- Changes to the configuration of timber hoarding on the upper and lower Northern Concourse, as well as on Platforms 16-23 and in Randle Lane. Please follow the directions of station staff
- At times, construction work will be noisy. To minimise impacts, high-noise generating activities are scheduled (where possible) during daytime hours.
- Noise generated by various work activities may be heard while moving around the underground concourses and tunnels within the station
- Overnight deliveries on the Eddy Avenue station forecourt with short term overnight closures of the station entrance. Alternative access will be provided from the west side of the Eddy Avenue station forecourt. Machinery will include crawler cranes, rig, excavators, vacuum trucks, elevated work platforms, hireal equipment, concrete trucks, water cart, tipper trucks and construction vehicles, hand and power tools including jackhammers and concrete saws.

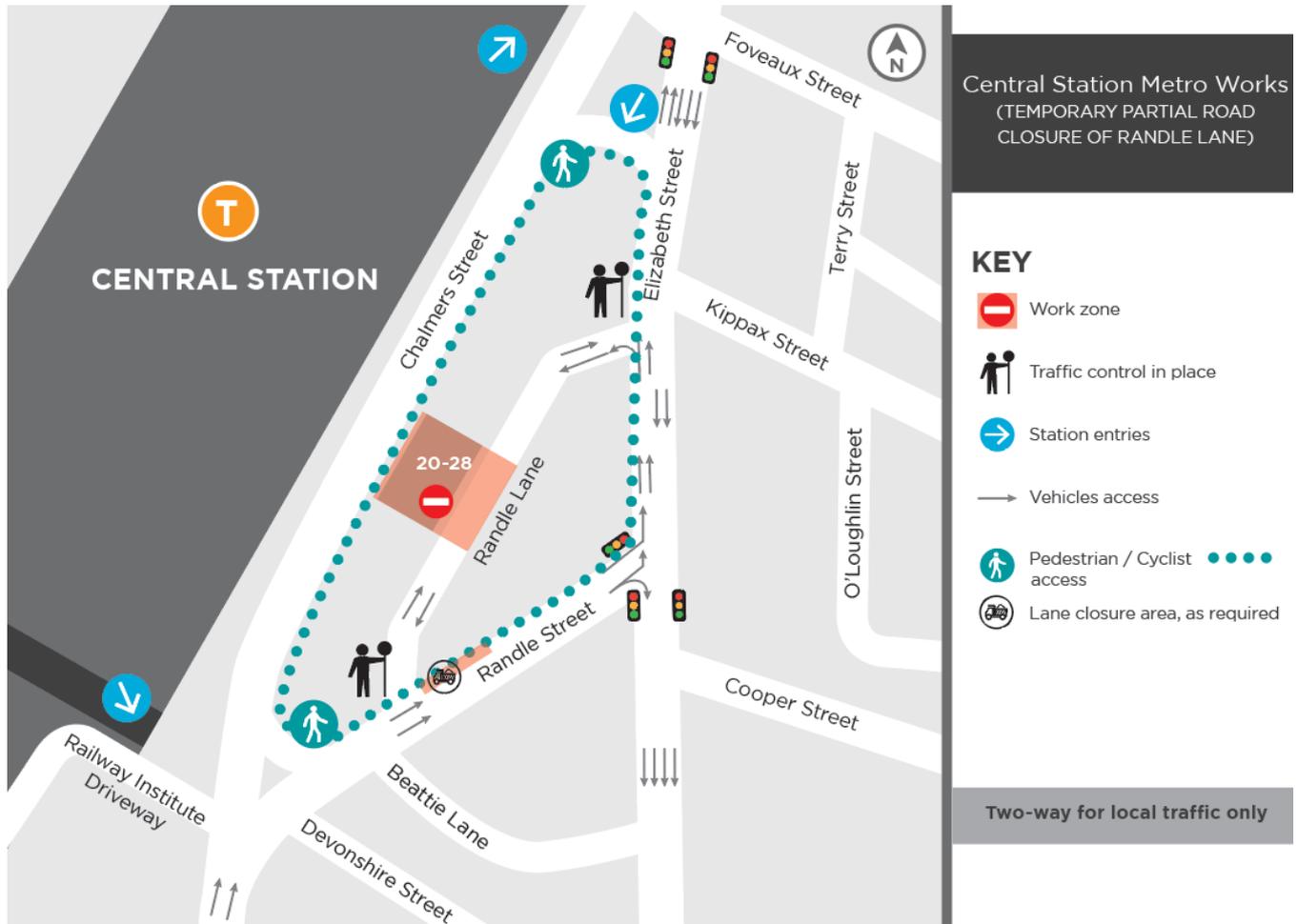
Construction work areas in Central Station



Site access

- Spoil removal, machinery, oversize deliveries, and material deliveries are made via Sydney Yard Access Bridge (SYAB), Regent Street
- Some vehicles, including high-rail vehicles, access the rail corridor via Chalmers, Elizabeth and Gibbons Street entrances. Oversize deliveries arrive out of standard construction hours at night-time and require temporary lane closures, pilot vehicles and traffic control to enter SYAB. One traffic lane on Regent Street, residential parking and side streets will remain open during deliveries
- Vehicles and deliveries will access the site at 20-28 Chalmers Street via Randle Lane and at Railway Institute Driveway. At times during the month, there will be delivery and removal of large equipment on Randle Street and Railway Institute Driveway. This may be outside of standard construction hours. Deliveries to the loading dock off Pitt Street, Ambulance Avenue and the Lee Street substation may occur each evening and overnight.

Construction work area and traffic changes at 20-28 Chalmers Street



Thank you for your patience while we undertake this necessary work in and around Central Station.

Please register for email updates at sydneymetro.info for further information, or contact us on 1800 171 386 or via centralstationmetro@transport.nsw.au.

- 📞 **1800 171 386** Community information line open 24 hours
- ✉ **sydneymetro@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**