

Project update – Marrickville Dive Site and Sydney Metro Trains Facility South

August 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.

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.

At Marrickville, Systems Connect is responsible for the design and construction of Sydney Metro Trains Facility (SMTF) South, the dive buildings and services buildings.

What work are we doing?

Standard project work hours are Monday to Friday, 7am to 6pm and Saturday, 8am to 6pm.

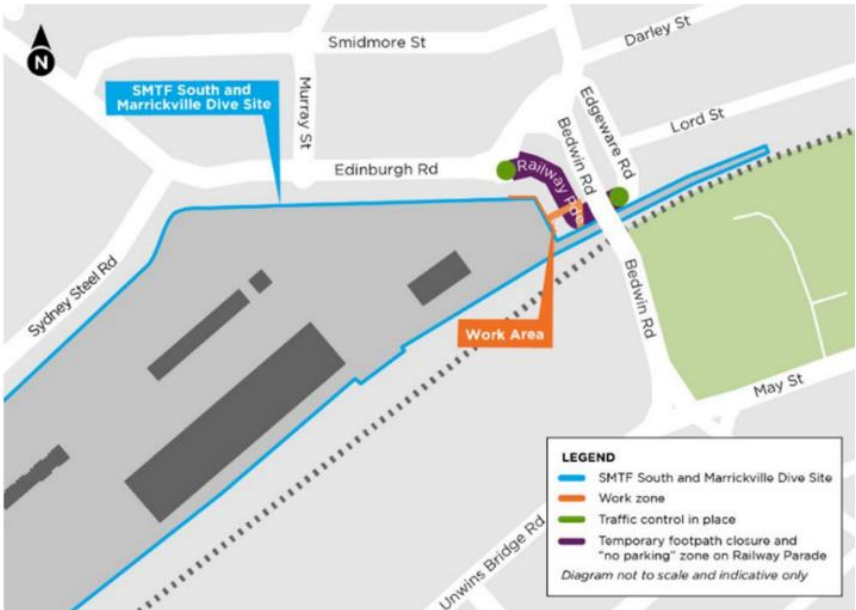
Location	Work during standard hours
Marrickville Dive Site, SMTF South and Sydenham Station	<ul style="list-style-type: none">• Delivery and movement of heavy machinery and large equipment and materials for work in the tunnels, the dive site and SMTF South• Continued installation of:<ul style="list-style-type: none">- equipment, cables and cabinets in the services building, in the yard and at Sydenham Station- security fencing and landscaping at SMTF South- electrical, mechanical, hydraulics and fire services commissioning- Southern Dive building façade and gate installation• Formwork, reinforcement and concrete delivery, pouring and pumping• Survey work and workers accessing the tunnels• Energisation of equipment• Removal of hoarding on Railway Parade and Edinburgh Road with temporary lane and footpath closures• Site demobilisation activities
Railway Parade, Marrickville – pending Ausgrid confirmation	<ul style="list-style-type: none">• Ausgrid services relocation - installation of a new conduit route, removal of existing and installation of new light poles• The work includes excavating, saw cutting and removing the existing road pavement. The final stage of services relocation will include pavement and soil removal, concrete excavation, installation of fencing, FRP work and restoration of the road and pavement surface• Temporary parking restrictions and footpath closures will remain in place• Traffic management will be present to ensure the safety of foot and road traffic

Out-of-hours (night) work hours – due to the nature of some activities and for the safety of community and workers, some work will occur outside standard construction hours

Location	Out-of-hours work
Marrickville Dive Site and SMTF S services building, stabling yard, and Sydenham Station – 24/7 activities	<ul style="list-style-type: none"> • Delivery and movement of plant, machinery, concrete and materials for tunnel fit-out work • Installation and decommissioning of cables and trackside equipment in the tunnels • Fit out of the tunnels and cross passages • Testing and commissioning activities of electrical services, including power, communications and signalling equipment and systems, and dynamic train testing • Generator operation
Sundays from 8am to 6pm - SMTF South services buildings and civil works	<ul style="list-style-type: none"> • Low impact noise activities including crane lifts, formwork, reinforcement, material movement, pumping and concreting

What to expect

- Some of this work will be noisy. Every effort will be made to reduce the noise and disruption. Highly impacted residents will be notified separately.
- Equipment used will include handheld and electric tools, power drills, vibratory equipment, rollers, excavators, skid-steer loaders, concrete mixers and pumps, hi-rail equipment (i.e., excavator, trolleys, tugs), bobcats, forklifts, mobile cranes, telehandlers, concrete saw, elevated work platforms, lighting towers, light trucks and heavy vehicles and tippers.
- The project team will take every step possible to minimise noise impacts. A range of 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 machinery with non-tonal movement alarms.
- Some equipment may be transported outside of standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- General construction deliveries and tunnel fit-out will continue 24 hours a day, seven days a week, as per the project’s planning approvals. All relevant mitigation measures will be in place to reduce noise impacts where possible.



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

To keep up to date on our work at the Marrickville Dive Site and SMTF South, please register for updates through linewidemetro@transport.nsw.gov.au or 1800 171 386. Thank you for your cooperation as we complete this essential work.

Contact us

- 24-hour Community Information Line **1800 171 386**
- sydneymetro@transport.nsw.gov.au
- Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



Translating and interpreting service

If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 171 386**