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

April 2024

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 in mid-2024, with new metro railway stations at Crows Nest, Victoria Cross, Barangaroo, Martin Place, Gadigal and Waterloo, and new metro platforms at Central, and then onto Bankstown in 2025.

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

- Delivery and movement of materials and equipment
- Continued installation of equipment, cables and cabinets in the services building, in the yard and at Sydenham Station
- Electrical, mechanical, hydraulics and fire services commissioning
- Formwork, reinforcement and concrete delivery, pouring and pumping
- Survey work and workers accessing the tunnels
- Energisation of equipment
- Site demobilisation activities and landscaping work

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

Delivery and movement materials and equipment

- Installation and decommissioning of cables and trackside equipment in the tunnels, rail corridor and the yard
- Maintenance, testing and commissioning activities of mechanical and electrical services, including power, communications and signalling equipment and systems, ventilation systems and dynamic train testing.
- Water treatment plant upgrade work
- Telstra cable installation work



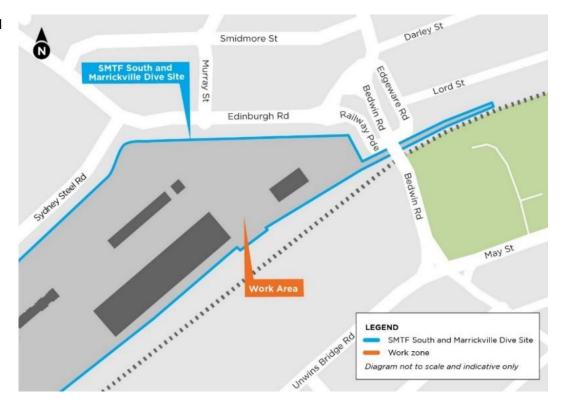




Sundays from 8am to 6pm -SMTF South services buildings and the yard, and within the rail corridor Low impact noise activities including crane lifts, formwork, reinforcement, material movement, pumping and concreting, electrical service cable installation, subsoil drainage and testing and commissioning activities

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.
- Equipment used will include handheld and electric tools, power drills, vibratory equipment, rollers, excavators, skid-steer loaders, concrete mixers and pumps, generators, 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.

Contact us



24-hour Community Information Line 1800 171 386



sydney metro @transport.nsw.gov. au



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