Sydney Metro City & Southwest

Construction Notification – Marrickville Station

June 2024

Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In June, work will continue along the corridor and at Marrickville Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm.

What work are we doing?

Location	Work during standard hours
Marrickville (along the rail corridor)	 Site investigations, surveys and associated activities De-vegetation and tree clearing throughout the rail corridor where required Mobilisation and demobilisation of plant and materials Work related to security fence installation and signalling Parking removal and lane closures to facilitate plant and truck operation, and parking and access at various locations along the corridor Work at Livingstone Road bridge, with traffic changes in place from Monday 27 May-Friday 7 June Testing and commissioning and trackside inspections Installation and modification of cables, cable service route (CSR) and trackside equipment Preliminary visual inspections of underside of bridges and adjacent overhead wiring
Around Marrickville Station	 Minor defect rectification work as required Work related to security fence installation and signalling Installation and modification of cable service route (CSR) Testing and commissioning activities Minor electrical works at station buildings and platforms Mechanical gap filler (MGF) installation work on station platforms Installation of equipment, cables, cable tray and cabinets in station rooms and buildings Investigations at Illawarra Road bridge, with traffic changes in place when work is taking place
Services building site in the rail corridor, off Victoria Road	 Mobilisation and demobilisation of plant and materials Work related to security fence installation Local cabling, mechanical and electrical fit out, finishing work and testing of padmounts Energisation of metro services building low voltage systems via padmount Testing and commissioning of building systems and equipment
Services building (off Randall Street behind Albermarle Street)	 Mobilisation and demobilisation of plant and materials Work related to security fence installation Installation of cables and testing activities Landscaping and remediation activities Installation of upgraded roof covering on the substation Mechanical and electrical fitout inside the Traction Substation Building Traffic control to facilitate truck movements from Livingstone Road into Randall Street as required Operation of transformers for testing and commissioning purposes, 24 hours/day

*From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impacts from this work will be very low.







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

Date/Time Out-of-hours work De-vegetation and tree clearing throughout the rail corridor where required Scheduled rail Site investigations, surveys and associated activities shutdowns: Mobilisation and demobilisation of plant and materials Preparatory work for installation of Mechanical gap filler (MGF) and Platform Screen Doors (PSD) on Saturday 1 June to station platforms Sunday 2 June Work related to overhead wiring upgrades 2024 Work related to the segregation and security fence installation within the rail corridor Parking removal and lane closures to facilitate plant and truck operation, and parking and access at various locations along the corridor Saturday 15 June Modification work to the Livingstone Road rail overpass inside the rail corridor to Sunday 16 June Installation and modification of cable service route (CSR) 2024 Installation of brackets and containments on the station platform Track related construction activities and signalling work Operation of generators for testing and commissioning of padmount transformers, 24 hours/day (24/7 work) Testing and commissioning of equipment and services Installation of upgraded roof covering at the Dulwich Hill substation site Installation of equipment, cables, cable tray and cabinets in station rooms and buildings Installation of cables and trackside equipment and trackside inspection along the rail corridor Preliminary visual inspections of underside of bridges and adjacent overhead wiring Site investigations, surveys and associated activities Mid-week Mobilisation and demobilisation of plant and materials between 6pm and Signalling related work 7am (for no more Operation of generators for testing and commissioning of padmount transformers, 24 hours/day than 3 nights per Testing and commissioning of equipment and services week)

What to expect

- Equipment used includes, but is not limited to excavators (including rock hammering equipment), concrete trucks and pumps, concrete vibrators, mobile cranes, elevated work platforms, loaders, rail tamper, hammer drill, rail grinder, hi-rail vehicles, generators, lighting towers, milling machine, paver, water cart, light and heavy vehicles, tippers, dump and delivery trucks, hand-held and electric tools, demolition and road saws, jack hammers, power drills, vacuum truck, asphalt paver, welding equipment, rail and circular saws and compaction equipment including a roller.
- The project team will take every step possible to minimise noise impacts, however some of this work will be noisy. A range of measures are in place to reduce noise and meet the project's approval conditions, 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. Respite hours will be implemented in line with the project's approvals. Highly impacted residents will be notified separately.

- Some equipment may be transported outside of standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- Access to buildings and driveways will be maintained at all times.



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

Contact us



24-hour Community Information Line 1800 171 386



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