#### **Sydney Metro City & Southwest**

# **Construction Notification – Lakemba Station**

### May 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 May, work will continue along the corridor and at Lakemba Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

#### What work are we doing?

### Location

#### Work during standard hours

### Lakemba (along the rail corridor)

- Site investigations, surveys and associated activities
- Mobilisation and demobilisation of plant and materials including preparatory activities for upcoming out-of-hours work
- Work related to security fence installation
- De-vegetation and tree clearing around the rail corridor where required
- Parking removal and lane closures to facilitate plant/truck operation, parking and access at various locations along the corridor
- Temporary footpath closure along the rail corridor on The Boulevarde between Ernest Street and King Georges Road
- Temporary footpath closure along the rail corridor between Railway Parade and King Georges Road (Pedestrian diversion via Alice St Nth and Lakemba St to King Georges Road)
- Installation and modification of cables and trackside equipment
- Testing and commissioning, and trackside inspections
- Preliminary visual inspections of underside of bridges and adjacent overhead wiring

#### Around Lakemba station (Railway Parade and The Boulevarde)

- Minor civil, mechanical and electrical work
- Minor defect remediation work as required
- Testing and commissioning of equipment and services
- Installation of equipment, cables, cable tray and cabinets in station rooms and buildings

#### Services building site off Railway Parade near Bellevue Avenue

- Minor civil, mechanical and electrical work at the services building
- Testing and commissioning activities
- Ongoing termination and cabling work at services buildings
- Linewide high voltage energisation, finishing work and testing of padmounts
- Energisation of metro services building low voltage systems via padmount

#### Lakemba substation, off The Boulevarde, near Taylor Street

- Testing and commissioning of equipment and services
- Landscaping and remediation activities
- Traffic control to facilitate truck movements on The Boulevarde as required
- Operation of generators for testing and commissioning of padmount transformers 24 hours/day
- · Cabling, mechanical and electrical fit-out and finishing works for padmounts, including testing

\*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 work (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

#### community and workers, some work will occur outside standard construction hours Date/Time Out-of-hours work Site investigations, surveys and associated activities Scheduled rail Mobilisation and demobilisation of plant and materials including preparatory activities for upcoming shutdown: out-of-hours work Work related to overhead wiring upgrades Saturday 4 May to De-vegetation and tree clearing throughout the rail corridor where required Sunday 5 May Work related to the segregation and security fence installation within the rail corridor 2024 Parking removal and lane closures to facilitate plant and truck operation, and parking and access at various locations along the corridor Temporary footpath closure along the rail corridor on The Boulevarde between Ernest Street and King Georges Road and Railway Parade and King Georges Road Installation of brackets and containments on the station platform Operation of generators for testing and commissioning of padmount transformers, 24 hours/day Testing and commissioning of equipment and services and trackside inspections along the rail corridor Installation of equipment, cables, cable tray and cabinets in station rooms and buildings Installation of cables and trackside equipment along the rail corridor Minor civil, mechanical, electrical and defect rectification work at station and services building Preliminary visual inspections of underside of bridges and adjacent overhead wiring Mechanical gap filler (MGF) installation work on station platforms Site investigations, surveys and associated activities Mid-week

Mid-week between 6pm and 7am (for no more than 3 nights per week)

- Mobilisation and demobilisation of plant and materials
- Utility investigation work involving saw cutting on Haldon Street rail bridge. Haldon Street bridge will
  be reduced to three lanes, however traffic can travel in each direction with traffic controllers and
  pedestrian detours around footpath closures in place
- Operation of generators for testing and commissioning of padmount transformers, 24/7
- Testing and commissioning of equipment and services
- Installation of cables and trackside equipment in the rail corridor

#### 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



southwestmetro@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**