

Monthly update – Westmead

24 April 2023

Sydney Metro is Australia's biggest public transport project.

The NSW Government is delivering Sydney Metro West - a new underground metro railway which will double rail capacity between Parramatta and the Sydney CBD, with a target travel time of about 20 minutes between the two centres.

Gamuda Australia and Laing O'Rourke Consortium (GLC) has been awarded the contract to deliver nine kilometres of twin metro rail tunnels between Westmead and Sydney Olympic Park, excavation for two new metro stations, a stabling and maintenance facility at Clyde and a precast facility at Eastern Creek.

Construction activities – May 2023

Tunnelling contractor, GLC has commenced excavation of the Westmead metro station box. These works will be carried out during standard construction hours:

- **Monday to Friday 7am to 6pm and Saturday 8am to 6pm.**

Work will involve:

- Constructing a water treatment plant and pouring concrete foundations
- Excavating the station box and removing excavated material
- Installing rock bolts, ground anchors and spraying shotcrete within the station box excavation
- Constructing an acoustic shed over the station box
- Installing survey markers and monitoring
- Disconnecting utilities on site and in adjacent roadways
- Delivery and removal of plant, equipment, materials and spoil (excavated material)
- Tree-trimming and vegetation removal
- Restoring footpaths and roadways along the new power supply route.

Out-of-hours work

Some work activities must be undertaken outside standard construction hours in accordance with road occupancy approvals to minimise disruption to local traffic and ensure the safety of motorists and pedestrians. These works will be carried out **between 6pm and 7am up to three nights per week from Monday 1 May to Wednesday 31 May 2023**. We will keep you informed as the out-of-hours work activities progress.

Out-of-hours work includes:

- Locating and disconnecting redundant underground water mains and sewer lines on Hawkesbury Road, Alexandra Avenue, Hassall and Bailey Streets
- Removing road plates, restoring roadways and footpaths on Alexandra Avenue
- Installing survey markers and monitoring equipment on the roads around the site
- Testing, commissioning and connection of the new power supply by Endeavour Energy
- Delivery of oversized plant, materials and equipment.

What to expect

- Noise blankets will be used during night work where possible to minimise disturbance
- Lighting will be directed to the work areas and away from residential properties
- Noise, vibration and dust monitoring will be conducted
- Utility works are not expected to affect any residential services such as water, power, communications. If this changes, any impact on utility assets will be notified separately.

Changes to traffic and pedestrian routes:

To facilitate access to work areas and safely operate machinery, there will be:

- Temporary lane closures and pedestrian diversions in place on Hassall, Bailey and Pitt Streets, Hawkesbury Road, Alexandra Avenue, Park Parade
- Temporary removal of parking during utility work, tree trimming and trenching on Alexandra Avenue, Hawkesbury Road, Park Parade, and Hassall, Bailey and Pitt streets
- Temporary signage and traffic control in place to assist motorists, pedestrians and cyclists with changes to traffic conditions. Allow some extra time for your journey
- Access to bus stops and Westmead train station will be maintained.

Equipment used: includes (but is not limited to) rock hammers, vacuum trucks, grinders, saws, excavators, concrete trucks and concrete pumps, dozer, plate compactors, drilling rigs, spoil trucks, cranes, semi-trailers, loaders, dump trucks, tilt trays, tippers, generators, survey instruments, lighting towers, elevated work platforms, hand tools and light vehicles.

Westmead metro station work areas:



Out-of-hours work over the next three months is detailed in the table below.

Activity	Location	Noise impact	June	July	August
Oversized machinery and equipment deliveries	Entry via Hassall Street and exit via Hawkesbury Avenue	Low to medium	●	●	●
Utility upgrades and relocations	Hawkesbury Road and Alexandra Avenue	Medium to high	●	●	●
Station box and cross-over cavern excavation (within acoustic shed)	Westmead station site	Low to medium	●	●	●
Local area work	Pitt Street, Parramatta, Priddle Street and Hawkesbury Road, Westmead	Medium to high	●	●	●

Other work - Transport for Tomorrow

Transport for Tomorrow (T4T) is undertaking Sydney Metro enabling work in and around the Westmead metro station site during standard construction hours. Work includes site walks and investigations with the use of hand tools. All work will be completed within the rail corridor during standard construction hours.

Contact us

Please contact Tania from the GLC community team or Michael from the T4T community team on **1800 612 173** if you have any questions, complaints or would like to provide feedback about the work, including appropriate respite periods. We will continue to keep you updated on the progress of work in your area.

If you would prefer to receive updates by email, please send a request to metrotunnelsGLC@transport.nsw.gov.au and we will add you to the distribution list. Thank you for your cooperation while we complete this essential work.



1800 612 173 Community information line open 24 hours

metrotunnelsGLC@transport.nsw.gov.au

Sydney Metro West, PO Box K659, Haymarket NSW 1240

If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 612 173**

