

Monthly update – Westmead

23 November 2022

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.

Sydney Metro has been granted planning approval to construct twin underground rail tunnels between Westmead and Hunter Street in the Sydney CBD for Sydney Metro West.

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.

Site preparation and establishment work

Tunnelling contractor, GLC will continue site preparation and establishment work within and around the Westmead metro station site during December to prepare for the start of major construction in early 2023. These activities will be carried out during standard construction hours:

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

Work will involve:

- Excavating and compacting activities to construct crane pads and internal roads on site
- Disconnecting utilities on site and in adjacent roadways
- Continuing surveys and geotechnical investigations around the site and in local areas
- Constructing new site entry and exit points on Hawkesbury Road and Hassall Street
- Delivering and installing site offices
- Delivering and removing machinery, plant, equipment, materials and spoil (excavated material)
- Tree trimming on Alexandra Avenue and Hassall Street
- Installing piles or piers around the site perimeter to enable excavation of the station box
- Trenching and saw-cutting to install cabling routes for the new power supply, see maps for locations.

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 Mondays to Fridays from Tuesday 1 December to Friday 23 December 2022**, weather and site conditions permitting.

Out-of-hours work will involve:

- Trenching in the footpath and road along Park Parade and Alexandra Avenue to investigate underground service locations and install conduits prior to installing the new power supply to the site.
- Trenching on Hawkesbury Road, Alexandra Avenue, Hassall Street and Bailey Street to locate and disconnect underground water mains and sewer lines into the site. This is not expected to affect residential services.
- Conducting geotechnical investigations on Alexandra Avenue.
- Delivering and removing materials and equipment.

We will keep you informed as the out-of-hours work activities progress.

Maintenance works will continue on utility assets around the site and will be notified separately.

What to expect:

- During night work noise blankets will be used where possible to minimise disturbance and lighting will be directed to the work areas and away from residents.
- Noise, vibration and dust monitoring will be conducted to ensure compliance with strict environmental conditions.
- Temporary increase in traffic during delivery of machinery and equipment.
- Once trenching is complete, the impacted areas will be temporarily reinstated. Permanent restoration will occur after the new power supply cable has been installed and tested.
- Utility works are not expected to affect any residential services such as water, power, communications. If this changes, any impact to utility assets will be notified separately.
- Rollers used for excavating and compacting activities within the site can cause vibration that may be noticeable to nearby residents. Vibration levels are monitored to ensure the project is operating within its strict environmental requirements.

Changes to traffic and pedestrian routes:

Property and driveway access will be maintained at all times. To facilitate access to work areas and safely operate machinery, there will be:

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

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

GLC work areas - Westmead



GLC work areas – Parramatta



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

Activity	Location	Noise impact	Timing
Trenching	Along Park Parade between Hassall Street and Pitt Street	Medium - high	Ongoing to early 2023
Geotechnical investigations	Along Alexandra Avenue	Medium - high	Early to mid-December
Utility investigations	Alexandra Avenue, Hawkesbury Road, Hassall Street and Bailey Street	Medium - high	Early to mid-December
Deliveries of oversized machinery and equipment	Site access gates on Alexandra Avenue, Hassall Street, Bailey Street and Hawkesbury Road	Low - medium	Ongoing, as required

Minimising community impacts

We understand construction activities may cause disruption to our closest neighbours. Every effort will be made to minimise the impacts where possible, including conducting on-site monitoring to ensure compliance with strict environmental conditions relating to noise, vibration and dust management.

Contact us

Please contact Tania from the GLC 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**



Sydney Metro Connect
Use the QR code to download from the App Store or Google Play.

