

## Monthly update – Clyde and surrounds

25 March 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.

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.

### Construction update – April 2023

Tunnelling contractor, GLC will continue major construction at the Clyde site during April. These activities will be carried out during standard construction hours:

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

#### Work will involve:

- Earthworks, vegetation clearing and removing waste materials
- Conducting geotechnical investigations and groundwater monitoring around the site
- Installing fencing, barriers, hoarding, site amenities and environmental controls including sediment fencing
- Installing, relocating and decommissioning utility services within site and surrounding streets
- Constructing bridges over A'Becketts and Duck Creek involving piling, installing formwork and concrete pours
- Constructing retaining wall within site boundaries along the Western Motorway (M4) embankment
- Constructing a haul road crossing at Unwin Street intersection
- Constructing the dive structure at Clyde Dive involving piling, steel fixing and concrete pours
- Reinstating and resurfacing works in the ATC carpark near James Ruse Drive
- Aerial drone surveys in and around the site. This will be in line with Civil Aviation Safety Authority guidelines
- Delivery of machinery, equipment and materials to site.

### Out-of-hours work at Clyde

To minimise interruption to local traffic and to ensure the safety of motorists, pedestrians and workers around the site, some work must be undertaken outside standard construction hours.

#### Out-of-hours work will involve:

- The following works are scheduled to take place **24 hours a day, Monday to Sunday**:
  - Roadheader excavation and lining of connecting tunnels at Clyde dive site, ongoing until **late 2023**
  - Construction of the launch box for the tunnel boring machines at Rosehill services facility, including excavation, formwork, and concrete pours, ongoing until **mid-July 2023**
  - Delivery of oversized machinery, assembling of equipment and unloading of materials, including spoil stockpiling, ongoing until **Sunday 30 April 2023**.
- Construction of foundational beams for bridges over A'Becketts and Duck Creek involving steel fixing, formwork and concrete pours between **5am and 7am** from **Monday 3 April to Friday 28 April 2023**.
- Installation of temporary road plates on Grand Avenue **between 8pm and 5am** from **Saturday 1 April to Friday 7 April 2023**, weather and site conditions permitting.
- Upgrade of power cables on James Ruse Drive, between Eleanor Street and Cavers Lane between **6pm and 7am** from **Friday 14 April 2023 to Monday 17 April 2023**. A temporary power outage will be required for about one hour each day. Residents impacted by the outage will be notified separately by Endeavour Energy.
- RPS will conduct utility investigations for a new power supply on Shirley, Unwin and Colquhoun Streets between **7pm and 5am** **Sunday to Thursday** from **Sunday 2 April to early May 2023**.

At times, low impact concreting work may extend beyond standard construction hours during weekdays. Finishing works using hand tools may be required.

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

Out-of-hours deliveries are in line with Road Occupancy Licence and Transport for NSW requirements to work in the road corridor and for the movement of oversized vehicles. We will keep you informed of our progress.

### What to expect:

- Some activities will generate noise and this will be minimised as much as possible
- During night works, lights will be directed to the work areas and away from residents
- Access to property and businesses will be maintained at all times
- Increased traffic at site entrances during delivery of machinery and equipment
- Traffic control and signage will be in place to assist motorists, pedestrians and cyclists with changes to traffic conditions. This may include contraflow, boom gate operations and stop-slow traffic control
- Temporary removal of parking in stages during utility works around the site
- Temporary footpath closure on Eleanor Street. Pedestrians will be diverted to the southern footpath for access to James Ruse Drive.

**Equipment used:** Equipment used for this work will include but is not limited to hand tools, cranes, generators, trucks and dogs, survey equipment, light vehicles, drill rigs, dust scrubbers, compressors, excavators (including hydraulic hammer and pulveriser attachments), concrete agitators, concrete pumps, vacuum trucks, tipper trucks, vibratory roller, chainsaws, mulchers, road saw, traffic control devices and a line-marking truck.

### Clyde stabling and maintenance facility work areas



### Contact us

Please contact Olivia from GLC's Community team on **1800 612 173** or by email if you have any questions, complaints or would like to provide feedback about the work, including 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 these essential works.

 **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**

