

# **Monthly update – Clyde and surrounds**

# 22 February 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 – March 2023**

Tunnelling contractor, GLC will continue work at the Clyde site during March to prepare for the start of major construction. 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
- · Delivery of machinery, equipment and materials to site
- · 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
- Aerial drone surveys in and around the site. This will be in line with Civil Aviation Safety Authority guidelines.

**Utility investigations for a new power supply to operate Sydney Metro West:** RPS will conduct utility investigations to install a new power supply from the Camellia transmission substation to the future Rosehill services facility at Clyde. Investigations will commence from **Monday 27 February 2023** and take about eight weeks to complete. These works will be on Shirley, Unwin and Colquhoun Streets, see map for locations.

#### **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:

- Roadheader excavation and lining of connecting tunnels from Clyde Dive, 24 hours a day, Monday to Friday until late 2023.
- Construction of the launch box for the tunnel boring machines at Rosehill services facility including excavation, formwork and concrete pours, 24 hours a day, Monday to Sunday until mid-July 2023.
- Delivery of machinery and unloading of materials including spoil stockpiling between 6pm and 7am from Wednesday 1 March to Friday 31 March 2023.
- Upgrade of power cables on James Ruse Drive, between Eleanor Street and Cavers Lane between 6pm and 7am from Friday 3 March 2023 to Monday 6 March 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.
- Upgrading utility services at Rosehill Gardens Racecourse carpark between Hope Street and Prospect Street between 8pm and 8am Monday to Friday from Wednesday 1 March to Friday 31 March 2023.

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

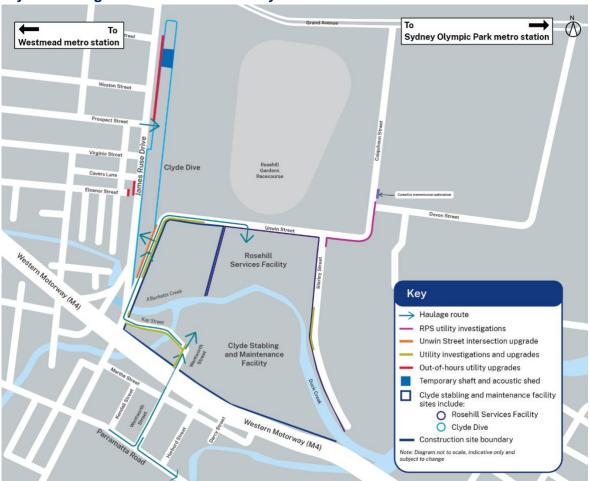
Out-of-hours deliveries are in line with Road Occupancy Licence and Transport for NSW requirements to work in the road corridor and for the movement of oversized vehicles. We will keep you informed about out-of-hours work.

#### 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 during utility works on Shirley Street, Unwin Street, Kay Street and Wentworth Street.
- Temporary closure of the northern footpath on Elanor St and pedestrian diversion 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.





Sydney Metro West, PO Box K659, Haymarket NSW 1240

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