

Project update – Marrickville dive site

December 2020 – January 2021

Sydney Metro is Australia’s biggest public transport project.

Services started in May 2019 in the city’s North West with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

In 2024, Sydney will have 31 metro railway stations and a 66 kilometre standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

John Holland CPB Ghella (JHCPBG) is building the 15.5 kilometre long twin railway tunnels between Chatswood and Sydenham and excavating six new metro stations. Systems Connect (a joint venture between CPB contractors and UGL Limited) is delivering line-wide work to turn the excavated tunnels into a working railway between Chatswood and Sydenham.

Upcoming work at Marrickville dive site and stabling yard

Installation of rail tracks, power systems and other infrastructure required to turn the excavated tunnels into a working railway is continuing at the dive site, while at and around the stabling yard ongoing work includes the upgrade of the stormwater drainage system and other utilities. In early December the team will finalise the utilities work in Railway Parade and will remove the temporary traffic lights. Work planned in December and January is summarised in the table below and work locations are shown on the map on the next page.

Location	Work during standard hours
Edinburgh Road and adjoining streets (see map next page)	<ul style="list-style-type: none"> • Locating and making changes to overhead and underground utility services • Upgrading underground drainage systems • Making temporary changes to hoardings, road alignment, roundabouts and parking • Providing temporary street lighting during Ausgrid network upgrades.
Marrickville stabling yard	<ul style="list-style-type: none"> • Excavating and constructing the drainage network involving concrete work and installation of pre-fabricated concrete segments • Tree and vegetation clearing along the boundary and within the site • Removing redundant structures • Excavating and removing excavated material from the site • Delivering materials and plant.
Marrickville dive site	<ul style="list-style-type: none"> • Site investigations and set up of Systems Connect office and amenities • Installing a gantry shed, a gantry crane inside the shed, satellite office and site amenities • Delivering materials and plant, using the dive site to access the tunnels • Fitting out the tunnels and cross passages • Concreting inside and outside the tunnel and dive structure • Fixing rail steel to concrete.
Location	Out-of-hours work
Edinburgh Road and surrounding streets	<ul style="list-style-type: none"> • Road pavement construction including asphalt work and linemarking at Railway Parade and Edinburgh Road including a full closure of Railway Parade for one night, 8pm to 6am, Tuesday 8 December 2020. See map on next page. • Changes to utilities; changes to the road alignment, roundabouts and parking • Tree and vegetation clearing along the site boundary • Concreting work in the stormwater culvert on Murray Street and Edinburgh Road.

Marrickville stabling yard	<ul style="list-style-type: none"> Some work within the site including crane lifts, excavation, formwork and concrete work may be undertaken outside standard construction hours Deliveries of plant and materials.
Marrickville dive site	<ul style="list-style-type: none"> Site investigations and set up of Systems Connect office and amenities Installing a gantry shed, a gantry crane inside the shed, satellite office and site amenities Delivering materials and plant, using the dive site to access the tunnels Fitting out the tunnels and cross passages Concreting inside and outside the tunnel and dive structure Fixing rail steel to concrete.

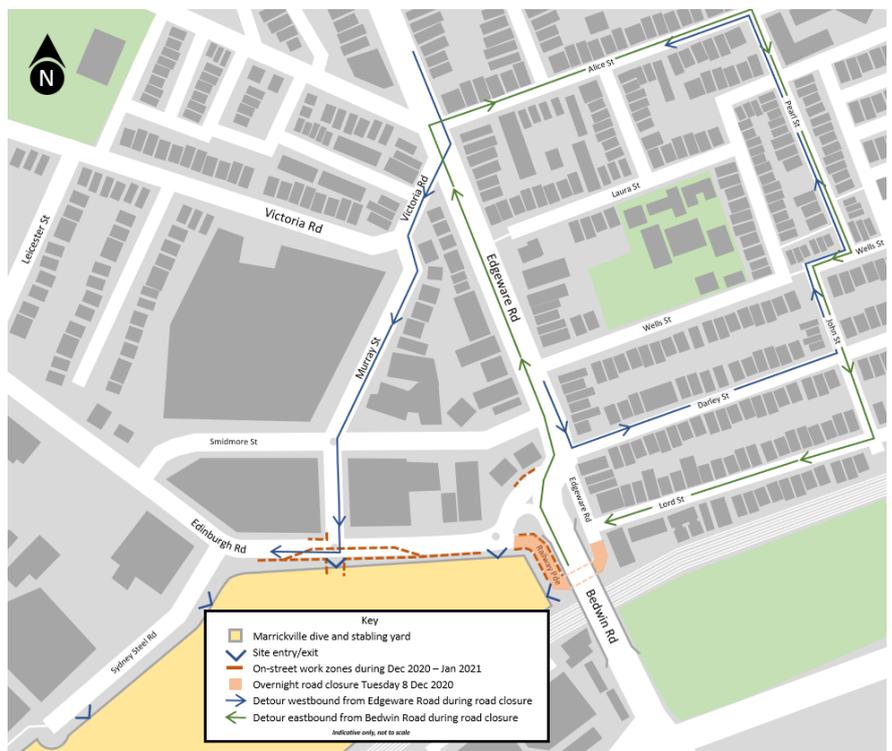
What to expect

- During the overnight road closure of Railway Parade on Tuesday 8 December, traffic control and directional signage for detours will be in place as road resurfacing is undertaken. See the map below for detour details.
- Equipment used will include excavators, cranes, forklift, vacuum trucks, tippers, heavy vehicles, chipper, road sweeper, saws, jack hammers, roller, line marker, auger bore, concrete trucks, asphalt pavers, and pumps.
- Periodic traffic and pedestrian changes will be required including lane and footpath closures. Traffic control and signage will be placed according to the work location and public safety requirements. Automated traffic lights at the Railway Parade work site are scheduled to be removed in December.
- Utility investigations and installations will mostly occur during construction hours but some essential activities may involve out-of-hours works. All high noise work including jackhammering will be undertaken prior to midnight. All out-of-hours work is subject to site and weather conditions and may be rescheduled without notice.
- Extended concrete pours, finishing and cleaning work may be required outside standard construction hours on occasion, involving concrete trucks and pumps, high pressure hoses, a small crane and excavators.
- Truck movements and deliveries to and from the site may occur outside standard construction hours.

Thank you for your cooperation while we complete this essential work. If you have any questions or would like to register for email updates, please call the community team on **1800 171 386** (24-hour community information line). For information about JHCPBG work including the stabling yard and the local area works, ask for **Dave** or email tunnels@transport.nsw.gov.au. For Systems Connect work including the dive site, ask for **Grace** or email LinewideMetro@transport.nsw.gov.au.

The stabling yard site will be closed between 23 December 2020 and 11 January 2021. The dive site will have construction activity through the holiday season. The combined Marrickville team wishes you and your loved ones a wonderful festive season.

Marrickville dive site work locations



1800 171 386 Community information line open 24 hours

SMCSWTSE-JCG-DSY-SH-NFS-030843

tunnels@transport.nsw.gov.au

Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240

If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 171 386**