

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 underground at Martin Place, Pitt Street and Barangaroo and new metro platforms under Central.

In 2024, Sydney will have 31 metro railway stations and a 66 km standalone metro railway system – the biggest urban rail project in Australian history. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre. The upgrade of the T3 Bankstown Line to metro standards received planning approval on 19 December 2018.

Bankstown Line metro upgrade

As part of early works for the Bankstown Line metro upgrade between Sydenham and Bankstown, you may have noticed the installation of long steel beams and posts inside the rail corridor. These galvanised steel troughs (GST) will house signalling and communication cables for Sydney Metro operations. De-vegetation and tree clearing has also occurred along the rail corridor to enable us to work safely on rail embankments.

Over the next month construction will continue between Sydenham and Campsie stations (weather and site conditions permitting). Rail access gates along the corridor from Fraser Park to Campsie will be used for delivery and removal of all plant, equipment and materials.

Day work	
Project standard working hours are Monday to Friday 7am - 6pm and Saturday 8am - 6pm.	
Location	Detail
Whole corridor (Sydenham – Campsie)	<ul style="list-style-type: none"> • Activities will include: <ul style="list-style-type: none"> ○ Surveys, site investigations and soil testing throughout rail corridor and in nearby public areas ○ Site establishment work including site preparation, installation of haul roads and temporary fencing ○ Installation of temporary site facilities in the rail corridor located adjacent to Charles Street, Canterbury ○ Locating and confirming underground services which will involve using hand held equipment and non-destructive digging ○ Geotechnical investigations which will include minor drilling and testing the ground ○ De-vegetation and tree clearing where required ○ Installation of cable routes including galvanised steel trough (GST) and ground level trough (GLT) ○ Temporary footpath closure on Livingstone Road bridge on Friday 6 September during standard construction hours. Signage will be in place to assist pedestrians. ○ Installation of security fencing • Equipment used for the above work will include vacuum suction trucks, mulcher, dump trucks, excavators, crane trucks, lifting machinery, elevated work platform, forklift, water cart and power and hand tools.
Dulwich Hill Canterbury Campsie	<ul style="list-style-type: none"> • Geotechnical investigations to obtain information on ground conditions for five new power substations needed to supply traction power to the new metro trains. The substations will be in the rail corridor (see maps overleaf for locations). • Equipment will include light vehicles, vacuum truck and a trailer with drill rig to take soil samples.



Out-of-hours work

Due to the nature of some activities and for the safety of workers, some work will occur outside standard construction hours when trains are not running. Some equipment will also be delivered outside standard construction hours in line with RMS requirements for transporting oversized vehicles.

Date/Time	Location	Detail
7am to 6pm on Saturday and Sunday: 7-8 September 28-29 September and throughout September (for non-invasive surveys only)	Along rail corridor	<ul style="list-style-type: none"> Activities will include site surveys and investigations of: <ul style="list-style-type: none"> stations, rail assets and other visible structures along the rail corridor and in nearby public areas Hand tools and survey equipment will be used. Work is not expected to be noisy. Personal torches may be required for night survey works. Lights will be directed away from residential properties when in use.
Road closure from 1am Monday 2 September to 11:30pm Thursday 12 September	Albermarle Street (rail overbridge section), Marrickville	<ul style="list-style-type: none"> Activities will include installation of underground service crossing at Albermarle Street Due to safety requirements the road closure will be in place for the full duration, however activities will take place during daytime work (weekdays 7am to 6pm, Saturday and Sunday 8am to 6pm). Traffic detours will be in place for motorists and pedestrians. Alternate route signs and VMS will be installed to assist users. Equipment used for the above work will include excavators, concrete saw, dump trucks, fork lift, concrete truck and power and hand tools.

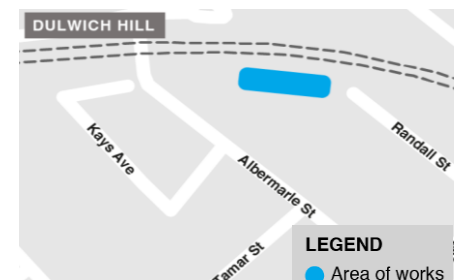
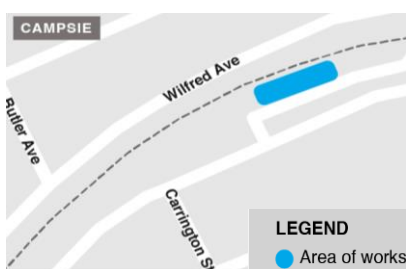
Access to buildings and driveways will be maintained at all times. Some of the service crossing work may be noisy, however we will take every possible step to minimise noise such as switching off equipment when not in use and installing non-tonal reversing beepers on vehicles.

Keeping you informed

Properties close to the rail corridor will receive notifications when work is scheduled to occur. If you'd prefer to receive updates by email, please contact us using the details below.

Thank you for your cooperation while we complete this essential work. If you have any questions please contact Melanie on 1800 171 386 (24 hour community information line) or SouthwestMetro@transport.nsw.gov.au

Geotechnical investigation work areas – traction power supply



Rail corridor work

