Project Update – Power supply cable installation

October to December 2023

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 in 2024, with new metro railway stations at Crows Nest, Victoria Cross, Barangaroo, Martin Place, Pitt Street and Waterloo, and new metro platforms at Central, and then onto Bankstown in 2025.

Systems Connect (an unincorporated joint venture between CPB Contractors and UGL Limited) is delivering line-wide work including installing metro rail track, power systems and infrastructure to turn the excavated tunnels into a working railway between Chatswood and Sydenham. Line-wide work also includes the permanent systems, services and buildings required for Sydney Metro operations between Chatswood and Bankstown.

What work are we doing?

Joint bays - Anzac Street and Cooks Avenue, Canterbury and Gould Street and South Parade, Campsie

As part of the commissioning process before we can switch on the new Campsie to Canterbury power supply, we will need to reopen the joint bays at Anzac Street, Cooks Avenue, Gould Street and South Parade and replace some of the cable joints.

This work will take place from **30 October 2023**. Our map over the page shows the areas of work.

We apologise for the inconvenience this may cause and thank you for your ongoing patience while we deliver this essential work.

Planned activities will include:

- o Traffic control and temporary removal of parking
- o Setting up safe work areas with barriers and fencing around the sites
- Installing drainage pipes
- Cutting road pavement, excavating pits, removing spoil (including hammering activities), backfilling the pits and restoring the road surface
- Pulling cables from and into pits, jointing of cables and testing of cables
- Operation of water pumps and generators if required
- Restoration of roads, kerbs, gutters, road signage, public spaces and nature strips

The opened joint bay pits will be secured with barriers and fencing. Security will be present around the clock. Once this work is completed, we will seal up all opened pits and joint bays.

Equipment used will include handheld and electric tools, vibrator equipment, rollers, vacuum trucks, excavators, ATF fence panels, sound blankets, road plates, road saw, tankers, hydrants and lay flat hose, road safety barriers, lighting towers, generator (if required), light trucks and heavy vehicles.







What to expect

- Changes to traffic:
 - o Some street parking will be removed to facilitate the work area and truck turning
 - Cooks Avenue will be closed to traffic at Onslow Lane the traffic barrier on Onslow Lane will be temporarily removed and the lane will be used for access and diversions.
- Some activities will be noisy, including hammering during excavation of the joint bay. The project team will limit these impacts wherever possible.
- Non-tonal reversing beepers will be used, and workers will be instructed to keep noise to a minimum.

Work hours

Standard work hours are Monday to Friday, 7am to 6pm and Saturday, 8am to 6pm.

Joint bays may sometimes need to operate water pumps and generators outside of standard work hours, to ensure the pits remain dry to prevent cable damage.

On Sundays and public holidays, we may need to test or joint cables. This work will involve the use of hand tools and is not expected to be noisy.

Location of work



Thank you for your cooperation and understanding while we complete this essential work.

If you have any questions about the power cable work, please contact the community team on 1800 171 386 (24-hour community information line) and ask for Grace, or email linewidemetro@transport.nsw.gov.au

Contact us



24-hour Community Information Line 1800 171 386



sydneymetro@transport.nsw.gov.au



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



Translating and interpreting service

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