

Project update – Power supply cable installation

June-July 2022

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 at Central Station. By 2030, Sydney will have four metro lines with 46 stations and a 113km standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

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

Joint bays and power supply cable installation work

Over the last few months, we have tested and replaced conduits and cables within the reopened joint bays at Anzac Street and Cooks Avenue, Canterbury, and Gould Street and South Parade, Campsie. After further testing, we have found that some of the cables between South Parade and Gould Street will also need to be replaced.

We will continue our current work until late-July when we will close the joint bays and return in September with additional replacement cables. At this stage, it is likely we will need to reopen all joint bays to ensure we can test all the cables along the power supply route. We will provide you with further detail closer to the date.

We thank you for your ongoing patience as we deliver this important work and appreciate the inconvenience this has placed upon you, your families, and your neighbours.

We are finalising the restoration work at Pat O’Conner Reserve and Hughes Park, and will demobilise the compound as well as complete some final demobilisation work at the Ausgrid substation.

Day work Project standard working hours are Monday to Friday 7am to 6pm, and Saturday 8am to 6pm (excluding public holidays)	
Location	Detail
Hughes Park/Pat O’Conner Reserve Roads between the Ausgrid substation in Hughes Park and Campsie Station: <ul style="list-style-type: none"> • At Anzac Street, Canterbury • On Cooks Avenue, Canterbury, at the intersection of Onslow Lane • On Gould Street, Campsie, between Evaline and Redman Streets • At South Parade, Campsie between Harold and Duke Streets 	Work activities will include: <ul style="list-style-type: none"> • Demobilisation of the Hughes Park site compound and restoration of the surrounding area. • Park restoration and landscaping works. • Establishing temporary traffic changes and contra flows, local traffic-only access, and setting up safe work areas with barriers and fencing around the sites. • Cutting road pavement, excavating pits and removing spoil, pulling cables from and into pits, jointing of cables, testing of cables, backfilling the pits, and restoring the road surface. • Operation of water pump and generator.

Additional information

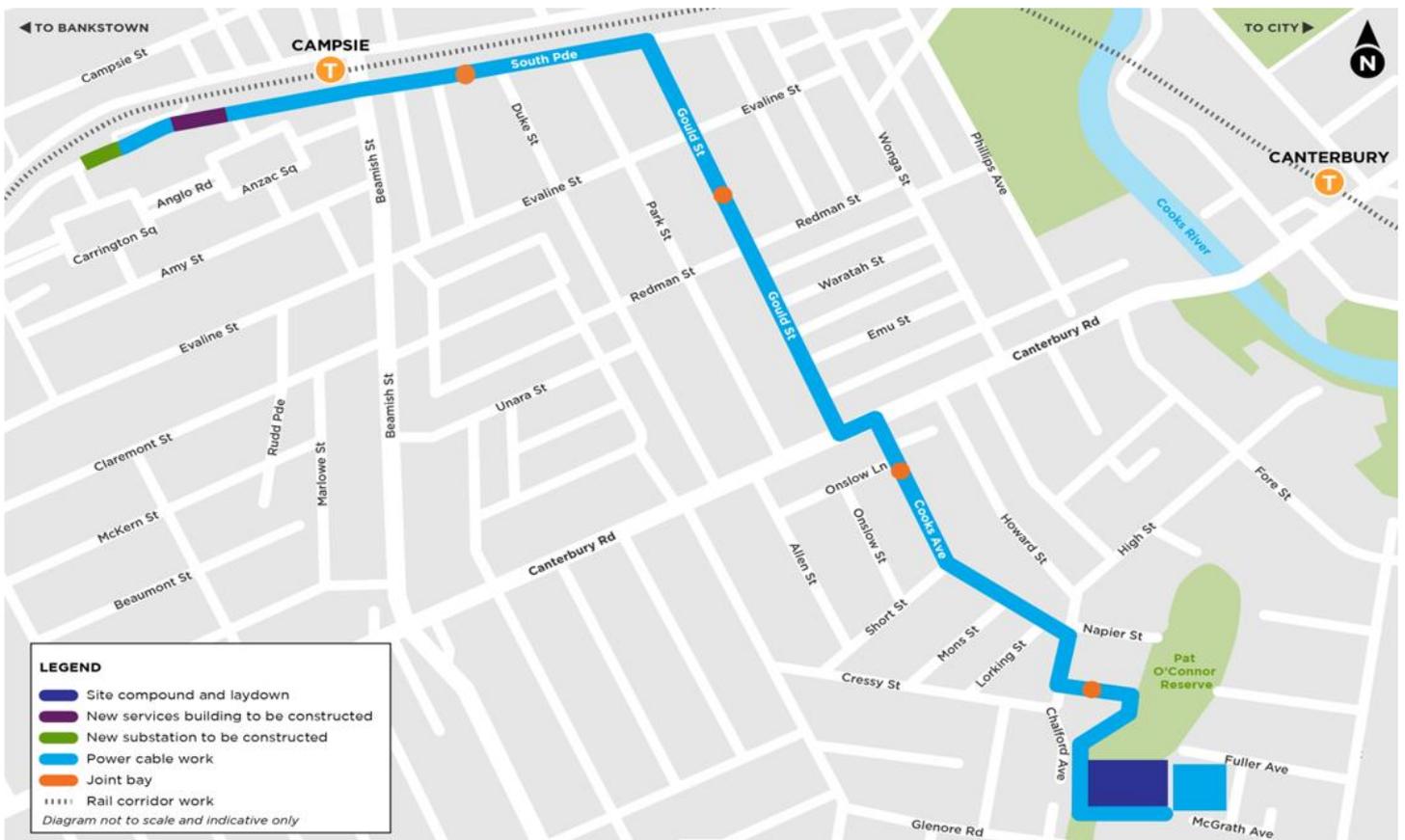
As we work, traffic and parking measures will be put in place as outlined below. Most work will be carried out during standard construction hours, with no work on Sundays and public holidays except for the operation of the water pump and generator if required.

Some of this work will be noisy. Every step will be taken to minimise noise such as switching off equipment when not in use, using noise barriers wherever possible, and non-tonal reversing beepers. Where lights are required, they will be directed away from residences.

Equipment used for the work in the table below will include road saws, vacuum suction trucks, spoil trucks, excavators, mobile cranes, elevated work platforms, water carts, compactors, concrete trucks, boom pumps and pumps, drilling rigs, cable-pulling equipment, lighting towers, generators, dump trucks, large trucks and light vehicles, wood chippers, chainsaws and various powered hand tools.

Temporary changes during the work may include potential delays or changes to property access as work progresses, traffic detours in some locations, lane or footpath closures, partial road closures except to local traffic, and temporary loss of street parking. During these changes, signage and detours will be in place to direct motorists and pedestrians.

Map of BPS cable alignment in Canterbury and Campsie



Keeping you informed

To keep up to date about the substations and power cable work, you can register for email updates. Please send through your details to linewidemetro@transport.nsw.gov.au or call us on **1800 171 386**. Thank you for your cooperation while we complete this essential work.

-  **1800 171 386** Community information line open 24 hours
-  linewidemetro@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**