

## Project update – Canterbury substation install

March 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, Barangaroo, and new metro platforms at Central Station. 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.

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.

### Lifting the substation buildings into place

Systems Connect will install a new substation on Hutton Street, Hurlstone Park, between **6pm Friday 25 March and 5am Monday 28 March 2022**.

Work to install the substation will involve building and dismantling a temporary crane inside the substation site, lifting of the transformers into place, installation of modular buildings and traffic management of oversized vehicles. This work will be carried out around the clock.

Some of this work will be noisy and we will liaise directly with eligible residents in relation to respite options.

### Project work hours

The work to lift the substation will be carried out between **6pm Friday 25 March and 5am Monday 28 March**.

Oversized deliveries will arrive outside of standard construction hours, **between 1am and 6am on Saturday 26 March and Sunday 27 March 2022**.

Outside of these dates, work to install the substation will continue during standard construction hours, **Monday to Friday 7am to 6pm and Saturday 8am to 6pm**.

### Hutton Street and Sugar House Road to remain open to local traffic

**We no longer need to close Hutton Street** and Sugar House Road, as previously advised. To minimise community impacts, we have worked out a way to install the temporary crane off the street and onto the substation site.

There will still be times when oversized vehicles will enter and exit Hutton Street. To accommodate these movements, there will be short periods of no longer than 10 minutes when Hutton Street will be inaccessible to local traffic. Traffic management will be in place at all times.

### Temporary parking restrictions

**To carry out this work safely, some temporary parking restrictions are needed.** Streets affected by no parking are **Church Street, Kilbride Street, Melford Street, Hutton Street and Hurlstone Avenue** between **Friday 25 March and Monday 28 March**. Please see the map on the next page.

## What to expect

Large machinery will be used throughout this time, including: one crane, an elevated work platform, two oversized trucks, support trucks for the crane, lighting towers, and construction vehicles.

Some work may 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. We will liaise with directly impacted residents as work progresses.

This work is subject to obtaining relevant approvals before going ahead.

## Map of the work area



## Potential work delays

Our work has been subject to delays for reasons outside of our control. As a result of industrial action at Sydney Trains, a range of works planned along the Bankstown Line that required power isolation have been postponed. These works will be rescheduled for a future rail shutdown. This substation installation is subjected to the same circumstances and it is possible we may need to postpone this work.

## Keeping you informed

To keep up to date about the substations and power cable work, you can register for email updates. Send your details to [LinewideMetro@transport.nsw.gov.au](mailto: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](mailto: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**