

Project update – Dulwich Hill substation

January 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 is installing the new substation behind Randall Street, Marrickville. Between **11pm Thursday 6 January and 5am Monday 10 January 2022**, we will be lifting into place the modular buildings that will make up the inside of the substation.

Work will involve building a crane, lifting the modular buildings and transformers into place, and dismantling the crane. In order to lift the buildings into place, there will be temporary removal of on-street parking and traffic changes on Randall Street and Livingstone Road.

These changes are needed to enable the arrival of oversized vehicles and for the installation of the substation. Oversized deliveries will arrive outside of standard construction hours.

We will be using the following machinery: a large crane, a pick and carry crane with semi trailers, an elevated work platform, two trucks with oversized loads and two trucks with low loads, support trucks for the crane, lighting towers and construction vehicles.

Temporary parking and traffic changes on Randall Street, Marrickville

As shown in the map over the page, there will be no parking on Randall Street and Livingstone Road between **11pm Thursday 6 January and 5am Monday 10 January 2022** or until the work is completed, whichever comes first. Driveway access will be maintained.

Project work hours

This work will be carried out between **6pm Thursday 6 January and 5am Monday 10 January 2022** or until the work is completed, whichever comes first.

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**.

Work inside the rail corridor

Over the substation module lift weekend, we will also be completing track work inside the rail corridor near the substation. These activities will include excavation, local plant movements, installation of conduits, backfilling, and compaction with a wacker packer/trench roller.

We would like to talk to you

As work progresses, we will consult with local residents and businesses regarding individual impacts. If you live on Randall Street or Livingstone Road and need vehicle access to your home during our work, please contact the project team at linewidemetro@transport.nsw.gov.au

Map of the work area



Keeping you informed

To keep up to date about the substations and power cable work, please register for email updates. Send 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**