

Monthly notification – Power supply upgrade

June 2020

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.

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 Engineering) is delivering line-wide work including installing metro rail track, power systems, communications, signalling 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.

Power supply investigation work –Surry Hills to Central

Systems Connect will be installing a new underground power cable from the Ausgrid substation at Surry Hills to Central Station. The power supply is required for the new metro train system.

We carried out initial investigation work in the area in late 2019, and early-mid 2020. Further investigation is now needed on Elizabeth Street. We have included a map of the work area over the page.

Work hours

Due to the nature of some activities and for the safety of workers, work will occur outside standard construction hours between 8pm - 5am when there is less traffic on roads.

Location and work times	Detail
<p>Elizabeth Street between Foveaux Street and Eddy Avenue</p> <p>Up to four nights between 1 July and 31 July between 8pm and 5am (weather and site conditions permitting)</p>	<ul style="list-style-type: none"> • Activities involve: <ul style="list-style-type: none"> ○ visual inspections ○ surveying using hand held instruments and ground penetrating radar equipment to check locations of existing utilities ○ removing road base and excavated material with a vacuum truck • Temporary traffic lane closures will be in place during the work • Lights will be directed away from residential properties when not in use. • Some of this work will be noisy. We will carry out noise generating activities earlier in the shift wherever possible, to minimise impacts to residents and businesses

Equipment being used will include road saws, jackhammers, excavators, vacuum trucks and hand operated plate compactors.

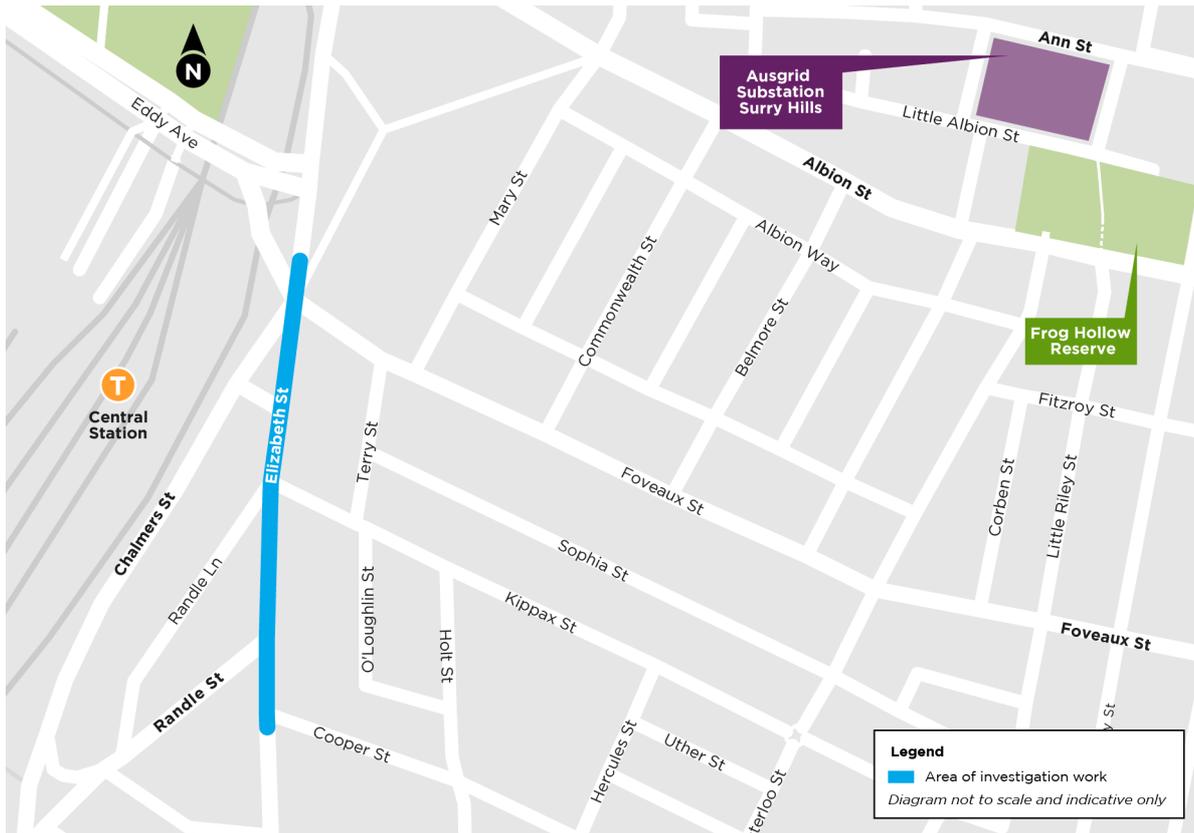
Traffic controls and signage will be in place and access to properties will be maintained. Some of this work will be noisy. We will take all steps to minimise noise, such as switching off equipment when not in use and using quieter reversing beepers on vehicles. If wet weather prevents the work occurring as planned, we will reschedule it.

Keeping you informed

Sydney Metro is continuing to undertake work across its projects in accordance with current Government advice, and is implementing physical distancing and travel and hygiene measures to protect employees and the community. As an alternative to face to face communications, we encourage you to provide a contact email or phone number so we can add you to our distribution list for updates on this work. To be included on our list or if you have any questions about the power cable work, please contact **1800 171 386** or email

LinewideMetro@transport.nsw.gov.au

Work locations



sydneymetro.info



Contact us

-  **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**