Transport for NSW

Wolli Creek and T8 Airport Line Power Supply Upgrade

Transport for NSW pays respect to Elders past and present, and recognises and celebrates the diversity of Aboriginal peoples and their ongoing cultures and connections to the lands and waters of NSW.

Work summary

Type of work	Day work
When	Thursday 1 May 2025 – Saturday 31 May 2025
Hours of work	Weekdays 7:00am – 6:00pm Saturdays 8:00am – 1:00pm
Where	Wolli Creek

Location of work

Map key

- Site compound, laydown area, and demobilisation locations
- Undercliffe Substation work area
- Traffic changes
- Site access
- Train Station

What work are we doing?

Since 2020 we have been upgrading the power supply infrastructure at Wolli Creek, including constructing a new substation at 5A Lusty Street.

The new substation will increase the power supply at Wolli Creek Station, supporting more services and new trains on the T8 Airport Line and T4 Eastern Suburbs & Illawarra Line. We are pleased to inform most work on this project will be completed by June 2025.

In May, we will continue the removal of Undercliffe Substation at Spark Lane near the train station, as well as complete other minor construction activities and general site surveys.

As our work in Wolli Creek ends, the site compound at 5A Lusty Street and laydown area at 25 Lusty Street will start to be disassembled. This will involve cranes and trucks to remove temporary sheds and other material from site.

These works are all scheduled to take place during standard construction hours only.

When and where we'll be working

Work will take place in Wolli Creek at our site compound, laydown area, and at the Spark Lane substation.

Standard construction hours on this project are between **7am and 6pm Monday to Friday and 8am and 1pm on Saturdays.**

What will this mean for you?

You may notice:

- an increase in workers and construction vehicles including near the substation
- increased noise from machinery and equipment
- temporary traffic changes and presence of traffic controllers on Chisholm Street and Spark Lane.

We apologise for any short delays you may experience while our construction vehicles and machines enter and exit Spark Lane for the substation removal works. Residential access through local streets will always remain open.

Removal of Undercliffe Substation

As part of the Wolli Creek Power Supply Upgrade project completion, we will continue the demolition of the redundant Undercliffe Substation at Spark Lane. **Work began early April and will occur until end of May 2025.**

The substation structure is being removed in stages using an excavator, jackhammer, and other construction equipment to safely remove each component of the substation.

Please note **road access via Spark Lane behind 9 Brodie Spark Drive will be closed each day of work from 7am to 6pm and reopened at the end of each shift behind the substation only.**

Driveway access at 17 Chisholm Street will be managed by traffic controllers for safe entry and exit into the building car park during this work with minimal impacts expected. **This work will take place during standard construction hours** only and will follow strict environmental mitigation measures.

Managing our impacts

We understand construction activities may cause disruption to our closest neighbours, and every effort will be made to minimise impacts where possible, including locating equipment as far away from residents and businesses as possible, and traffic control set up on Spark Lane and Chisholm Street.

Contact us

Project Infoline **1800 684 490**
24-hour Construction Response Line **1800 775 465**

projects@transport.nsw.gov.au

caportal.com.au/tfnsw/rsip

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