



AC Feeder Upgrade – Sefton, Birrong and Yagoona

Power Supply Upgrade

May 2023



Transport for NSW acknowledges the Darug and Eora Nations as the Traditional Custodians of the lands on which we work and pay respects to Elders past and present.

The AC Feeder Upgrade Project is part of the Power Supply Upgrade which is designed to meet expected power requirements for Sydney's future rail network and the new fleet of airconditioned trains. The work involves upgrades to substations, section huts, overhead wiring, and feeders as well as the construction of new infrastructure across the network.

What work are we doing?

Work through May 2023 will include:

- delivering equipment and materials to and from temporary work sites
- trimming and removing vegetation
- identifying existing utility services using a vacuum truck
- Drilling holes for new power poles and new earthing rods. Temporary covers and fencing will be placed over and around the holes for public safety until the new power poles are installed.
- installing new power poles and removing some existing poles
- transferring/restringing wires
- restoring locations when our work is finished.

Equipment to be used

Plant and equipment expected to be used include

augers, cranes, elevated work platforms, service vehicles, delivery vehicles, electrical and hand tools.

When and where we'll be working

Working hours are **7am to 6pm, Monday to Friday, and 7am to 1pm, Saturday**. Work within working hours may occur anywhere along the feeder route shown on the map on the next page.

Out-of-hours work is scheduled at the following locations and times:

- **north of Birrong Station**
6am to 6pm, Saturday 6 and Sunday 7 May
- **near Melanie Street, Yagoona**
6am to 6pm, Saturday 6 and Sunday 7 May
- **Sefton Triangle area**
6am to 6pm, Saturday 20 and Sunday 21 May
- **south of Yagoona Station**
6pm Saturday 20 to 6am Sunday 21 May.

Locations for this work are shown on the map on the next page. Locations will be within the rail corridor. The out-of-hours work will involve standing new power poles and restringing conductors (wiring) to the new poles.

What will this mean for you?

Partial lane and road closures may be in place close to the work areas near the rail corridor.

Access to properties and traffic movements may be delayed for short periods of time, typically



less than 10 minutes. For your safety, please follow the direction of traffic control personnel.

Transport for NSW is committed to minimising the impact on the community. You may notice an increase in construction vehicle movements within and near the rail corridor work areas.

We apologise in advance for any inconvenience this work may cause.

Managing our impacts

We switch off equipment when it is not being used, place equipment as far away from properties as possible and monitor our work activities to make sure noise levels are being managed effectively. Higher noise-generating work is only expected to occur for short periods.

Map of work area



Contact us



Project Infoline **1800 684 490**

24 Hour Construction

Response Line: **1800 775 465**



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