

# **Power Supply Upgrade**

AC Feeder Upgrade Project - Yagoona and Birrong

## **Community Notification**

January 2022

### **Project overview**

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 new fleet of air-conditioned trains. The work involves upgrades to substations, section huts, overhead wiring and feeders as well as the construction of new infrastructure across the network.

### **Upcoming work**

The AC Feeder Upgrade Project team will continue carrying out work to upgrade and replace power poles at various locations within and near the rail corridor near Birrong Station and Yagoona Station from Wednesday 5 January 2022 to Tuesday 29 March 2022, between the times of 7am to 6pm Monday to Sunday. The work areas are shown on the map on the next page.

This work will be carried out in two stages:

### Stage 1

1-2 days

Before the new power poles can be installed, service investigation work will be carried out and suitable holes will be pre-drilled. This work will involve:

- Delivering plant and materials to each work area and setting up safety fencing
- Identifying utility services using a handheld device or vacuum truck
- Using an auger to pre-drill holes for new power poles
- Temporary covers will be placed over, and temporary fencing will be placed around the holes to make safe until the new power poles are installed during Stage 2 work.

#### Stage 2

1-2 days

New power poles will be delivered and installed, including:

- Delivering plant and materials to each work area and setting up safety fencing
- Removing and/or installing new power pole
- Transferring existing fixtures and services to new power pole including installing new conductors.

To minimise impact to the community, some activities such as delivering equipment, plant and materials will occur outside of these hours.

To ensure uninterrupted operation of Rail Network and station infrastructure, temporary electricity generators will be installed and utilised at both Yagoona and Birrong Stations between **Monday**, **19 January 2022** and **Monday**, **7 March 2022**.

### Temporary changes to Yagoona Station commuter car park

Work will be carried out in Yagoona Station commuter car park to remove old power poles and install new ones between **Thursday 13 January 2022** and **Friday 21 January 2022**. During this time, some car park spaces will be unavailable.

From 6am Wednesday 19 January 2022 to 5pm Friday 21 January 2022 the car park will be completely closed for the delivery and installation of new power poles. Please allow extra time for travel and consider parking at the alternative commuter car park, via Breasley Place, shown in the map below.

### What you may notice

Transport for NSW is committed to minimising impact on the community.

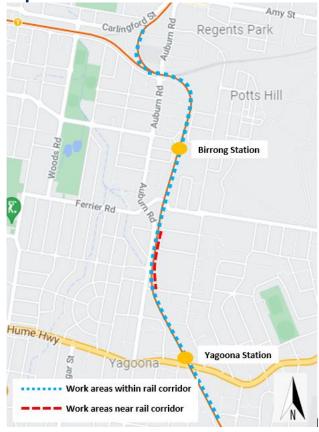
You may notice an increase in construction vehicle movements within the rail corridor work area. We switch off equipment when it is not being used, place equipment as far away from properties as possible and monitor our work activities to make sure noise levels are being managed effectively. Higher noise generating work is only expected to occur for short periods.

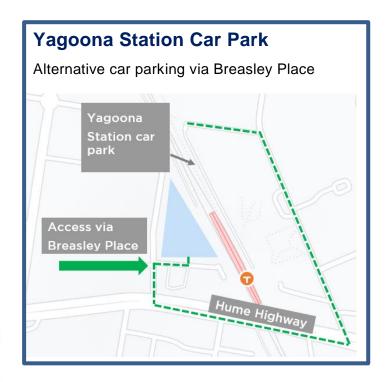
We apologise in advance for any inconvenience this work may cause.

### Keeping the community informed

If you would like to speak with the project team about this work, please contact TfNSW through the details provided below. Thank you for your patience and understanding during this work.

Map of work areas







This document contains important information about public transport projects in your area. If you require the services of an interpreter, please contact the Translating and Interpreting Service on 131 450 and ask them to call Transport for NSW on 1800 684 490. The interpreter will then assist you with translation.