# Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

# Work update for Second Street, Ashbury

TransGrid is installing a new underground electricity cable from Potts Hill to Alexandria. The Powering Sydney's Future project will help ensure a safe, reliable and affordable energy supply for Sydney's CBD and surrounding areas. You can view a map of the cable route at <a href="https://www.transgrid.com.au/psf">www.transgrid.com.au/psf</a>.

As you will probably be aware, TransGrid has completed a number of work activities at **Second Street, Ashbury**. We will return to your street soon to do the remaining work.

# **Remaining work**

The work activities outlined below will start from **Thursday 8 July 2021** and at times will involve traffic changes as shown on the map overleaf. We expect to work on Second Street **until late August 2021** but work will not be continuous during this period.

#### Joint bay installation

As part of work so far, we have installed one joint bay in Second Street (where sections of cable are joined together). We will now return to Second Street to install the second joint bay. We will also install small communications pits and dig a trench on either side of the joint bay to install new conduits (pipes) that will connect with the existing trench. Once the joint bay has been installed, we will use CCTV to inspect the conduits we have already installed.

#### Testing

Testing the new cable involves a crew lifting the lid off the previously installed communications pits, installing cables and using hand tools to monitor the cable's performance.

## Permanent restoration

We will carry out concreting work at the communications pits located in the road and grass verge.

Please note that the road will be resurfaced by City of Canterbury Bankstown Council. Residents will be advised by Council (or its contractor) at least 48 hours prior to work starting in Second Street.

# **Work hours**

Work hours are 7am to 6pm Monday to Friday and 8am to 1pm on Saturdays.

#### How will the work affect you?

- > At times, Second Street will be closed to through traffic between King Street and Andrews Avenue.

  Access for residents will be maintained.
- > Some work activities will be noisy but we will make every effort to keep noise to a minimum.
- > There will be a temporary loss of street parking. We will endeavour to maximise street parking where possible.
- > An alternative route will be provided if any diversions or closures of pedestrian pathways are required.
- > Residents and businesses may experience short delays to access properties.
- > Driveway access will be maintained where possible. If we anticipate that access will be disrupted for an extended period, we will inform you in advance.





Community Information Line: 1800 955 588
Email: psf@transgrid.com.au
Web: www.transgrid.com.au/psf

Postal address: PO Box A1000 Sydney South NSW 1235



#### Work activities

All activities will involve:

- > Installing temporary fencing and safety barriers.
- > Delivering plant and equipment to site.
- > Trimming trees to create a safe distance from plant and equipment (directed by a qualified arborist).
- > Using a pump/vacuum truck to remove water as required.

Joint bay installation will also involve:

- > Excavating a joint bay and communications pits. The joint bay is around 10 metres long and three metres wide.
- > Installing precast concrete sections to form the floor and walls of the joint bay and communications pits.
- > Digging a trench about two metres wide using a road saw and an excavator.
- > Checking conduits using CCTV equipment.
- > Covering any excavated sections of road with steel plates where required to maintain traffic flow.
- > Temporarily restoring the road surface following the work to allow normal traffic flow.

Permanent restoration will also involve:

> Concreting work at the communications pits in the road and grass verge.

## Location of work



#### Contact us

If you have any questions or concerns, please contact the Powering Sydney's Future project team on 1800 955 588 or at psf@transgrid.com.au.



For an interpreter please call **131 450** and ask them to call TransGrid on **1800 955 588**. The interpreter will then assist you with translation.