# Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

# Construction of joint bays at Scouller Street, Marrickville

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>.

Thank you for your patience during our work on Scouller Street, Marrickville. The next stage of work in Scouller Street will be installing two underground connection points, known as 'joint bays'. Joint bays are installed about every 900 metres along the cable route, where sections of cable are fed into the ground and then joined together. Each joint bay has a maximum of four ancillary pits for communications, monitoring and safety systems. While two joint bays will be installed, one will be used now for cables being installed for this project; the second joint bay will be used for future cables.

Work to construct the joint bays will start from **Monday 3 May 2021**. This work will take around three weeks to complete, weather and ground conditions permitting. Please refer to the map overleaf for the location of the joint bays.

# **Work activities**

- > Installing temporary fencing and safety barriers.
- > Tree trimming may be required to create a safe distance from plant and equipment (directed by a trained arborist).
- > Cutting the road surface with a concrete saw.
- > Excavating two joint bay pits, each around 10 metres long and three metres wide in the road and ancillary pits up to two metres by two metres each either in the road, footpath or grass verge. Precise locations of the ancillary pits will be determined once joint bay excavation has started.
- > Installing precast concrete sections in the pit to form the floor and walls of the joint bay and ancillary pits.
- > Installing conduits (pipes).
- > Pulling cables and installing conduits between the joint bay and the ancillary pits.
- > Temporarily restoring the road surface to allow normal traffic flow, and restoring the footpath and grass verge as required.
- > Using a pump/vacuum truck as required.

#### **Work hours**

Standard work hours are 7am - 6pm, Monday to Friday and 8am - 1pm on Saturday.

#### How will the work affect you?

- > Scouller Street will remain open to local residents under traffic control.
- > Scouller Street will be temporarily closed to through traffic during the work.
- > Traffic detours and traffic control will be in place for the safety of workers and road users.
- > Road users may experience short delays to access local properties.
- > The work will be noisy at times, but we will make every effort to keep noise to a minimum.
- > There will be a temporary loss of street parking of around 75 metres during joint bay installation.
- > There may be temporary closures of footpaths, but we will provide an alternative route.
- > If we expect your driveway access will be disrupted, we will inform you in advance and discuss arrangements.

### Register for local progress updates



# Connect with us

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



# Location of joint bay work



### What's next

We expect to be working on Scouller Street until June 2021 but work may not be continuous during this period. Following joint bay installation we will continue to install and join cables, install some minor ancillary pits, and temporarily restore the road surface. We will keep you advised of these activities.

Once all work is complete in the area and the cable is installed and tested, we will permanently restore the road surface.

### Contact us

If you have any questions or concerns, please contact the Powering Sydney's Future project team on 1800 955 588 or at <a href="mailto:psf@transgrid.com.au">psf@transgrid.com.au</a>.

# **COVID-19 Safety protocols**

The health and safety of our people, customers and the community and ensuring a reliable supply of electricity to NSW and the ACT are our highest priorities during the COVID-19 crisis.

TransGrid and our contractors, as a minimum, adhere to the recommendations of SafeWork NSW along with the advice of other state and federal authorities to effectively manage the risk of COVID-19 to workers and others in the work environment. This involves maintaining effective controls including social distancing, stringent hygiene and specific work planning and access protocols at our work sites.



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.