

# Powering Sydney's Future

## POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

### Construction of joint bay at Pigott Street, Dulwich Hill

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 [www.transgrid.com.au/psf](http://www.transgrid.com.au/psf).

About every 900 metres along the cable route we are constructing two underground connection points, known as 'joint bays', in the road. Joint bays are 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. One joint bay will be for cables we are installing as part of this project and the other will be for future cables.

Thank you for your patience while we installed the first joint bay at **Pigott Street, Dulwich Hill**. We will start constructing the second joint bay from **Monday 22 March 2021**. This work will take around three weeks, weather and ground conditions permitting. Please refer to the map overleaf for the location of the joint bay.

#### Work activities

- > Installing temporary fencing and safety barriers.
- > Tree trimming may be required to create a safe distance from plant and equipment (conducted by a trained arborist).
- > Cutting the road surface with a concrete saw.
- > Excavating a joint bay pit 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?

- > **Pigott 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. Pigott Street will remain open to local residents under traffic control.
- > Road users may experience short delays in accessing 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.

*Don't want to miss a project update? Subscribe to receive future notices direct to your email.*

*Simply send an email to TransGrid at [psf@transgrid.com.au](mailto:psf@transgrid.com.au), type 'Email Update' as the subject, and provide your name and street address.*



#### Connect with us

Community Information Line: 1800 955 588

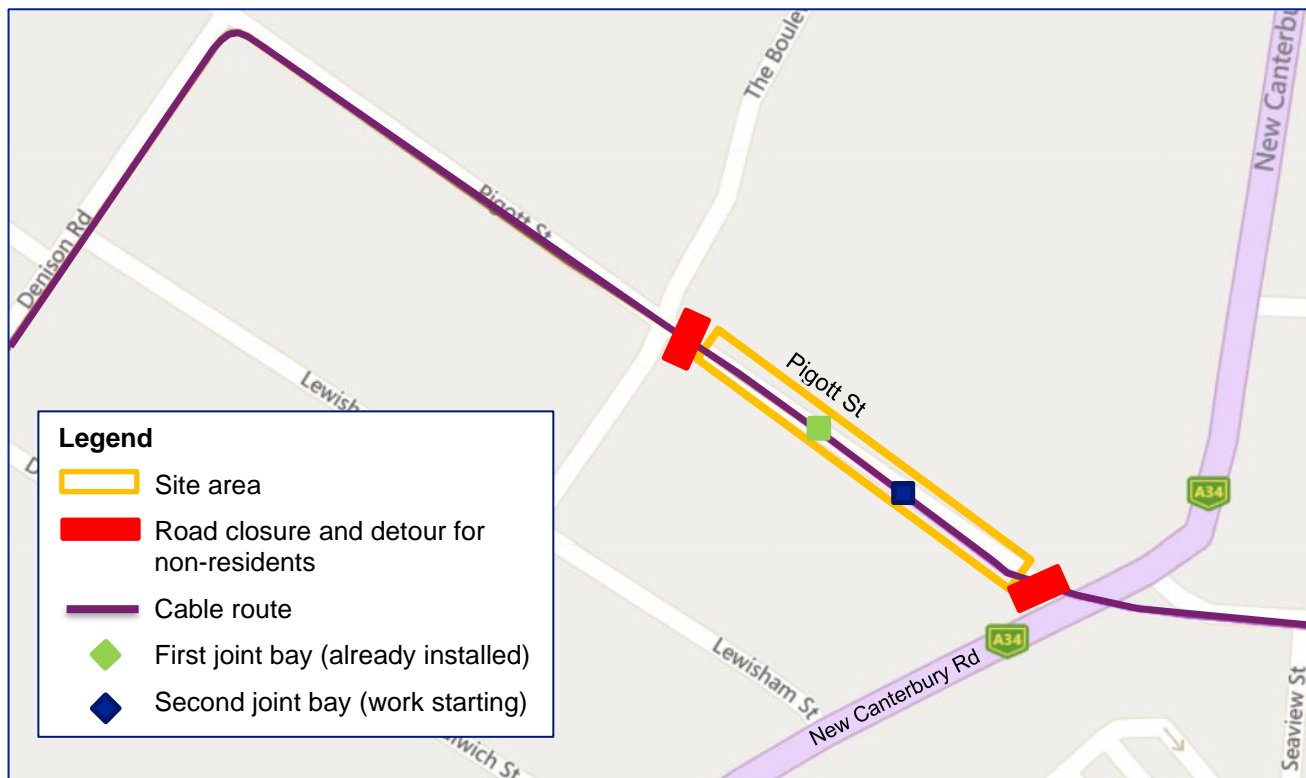
Email: [psf@transgrid.com.au](mailto:psf@transgrid.com.au)

Web: [www.transgrid.com.au/psf](http://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 Pigott Street until June 2021 but work will not be continuous during this period. Following work to install a second joint bay, we will continue with installing and joining cables, installing some minor ancillary pits, and temporarily restoring 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 [psf@transgrid.com.au](mailto:psf@transgrid.com.au).

### 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.

## Connect with us

Please visit our website: [www.transgrid.com.au/psf](http://www.transgrid.com.au/psf) or contact the Powering Sydney's Future project team:  
Community Information Line: **1800 955 588** Email: [psf@transgrid.com.au](mailto:psf@transgrid.com.au)  
Postal address: **PO Box A1000 Sydney South NSW 1235**