# **Powering Sydney's Future**

# POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT

# COMMUNITY NOTIFICATION

# Upcoming work at Sydenham Road, Neville Street, Centennial Street, Hawkhurst Street and Brereton Avenue, 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 <u>www.transgrid.com.au/psf</u>.

As you will probably be aware, TransGrid has completed a number of work activities in Marrickville. From **Monday 19 July** we will start the work activities outlined below, which will require temporary traffic changes at times.

## Upcoming work

#### Day and night trenching work

Sydenham Road, including the Neville Street and Centennial Street intersections

#### Brereton Avenue

At both locations, we will dig a trench and install new conduits and cables. While some aspects of this work will progress in the daytime, there will be a need to work at night due to high daytime traffic volumes. Night work in these locations is expected to take around **one week** to complete, **starting from Monday 19 July**.

• Why is there work in Brereton Avenue?

Trenching work on Sydenham Road for TransGrid's transmission cable requires Ausgrid (the local electricity network operator) cable to be moved. To do this, a trench for an Ausgrid cable is also required between the electrical kiosk in Brereton Avenue and Sydenham Road.

The work on Brereton Avenue is being delivered by the same contractor working on TransGrid's Powering Sydney's Future project, and will be done at the same time as the project work.

#### Construction work in daytime work hours

#### **Centennial Street**

We will open up the previously constructed joint bay and use CCTV to inspect the conduits we have already installed. We will also restore the gutter and carry out concreting work at the pits located in the verge. We will then test the new cable by lifting the lid off the previously installed pits and using hand tools to monitor the cable's performance.

#### **Neville Street**

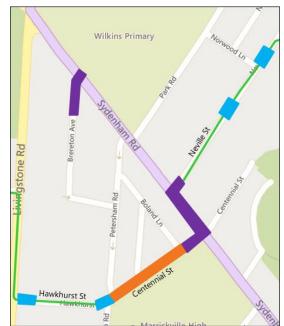
On Neville Street we will restore speed humps, traffic islands and drains.

#### Hawkhurst Street

On Hawkhurst Street we will restore drains and carry out concreting at the previously installed communications pits.



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





### Work hours

Day time work hours are 7am to 6pm Monday to Saturday.

Night time work hours are 8pm to 6am Sunday to Friday.

Work will be noisy at times, but every effort will be made to keep noise to a minimum. During night work, we aim to complete high impact noise activities before midnight on each shift wherever possible.

#### Local traffic - temporary changes

- > Traffic control and detours will be in place for the safety of workers and road users.
- > Two-way traffic on **Sydenham Road** will be maintained under a stop/slow configuration.
- > Two-way traffic on **Hawkhurst Street** will be maintained under a stop/slow configuration.
- > Centennial Street will be temporarily closed to traffic from Sydenham Road.
- > Brereton Avenue will be temporarily closed to northbound traffic at Sydenham Road. When closed, access to Sydenham Road from Brereton Avenue will be via Brereton Lane, Petersham Road and Centennial Street.
- > Neville Street will be temporarily closed at its intersection with Sydenham Road.
- > 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.

#### Work activities

All activities will involve:

- > Installing temporary fencing and safety barriers.
- > Delivering plant and equipment to site.
- > Covering any excavated sections of road with steel plates where required to maintain traffic flow.
- > Using a pump/vacuum truck to remove water as required.
- > Concreting at communications pits, speed humps, traffic islands and drains.
- > Line marking the road (where required).

Day and night work on Sydenham Road and Brereton Avenue will also involve:

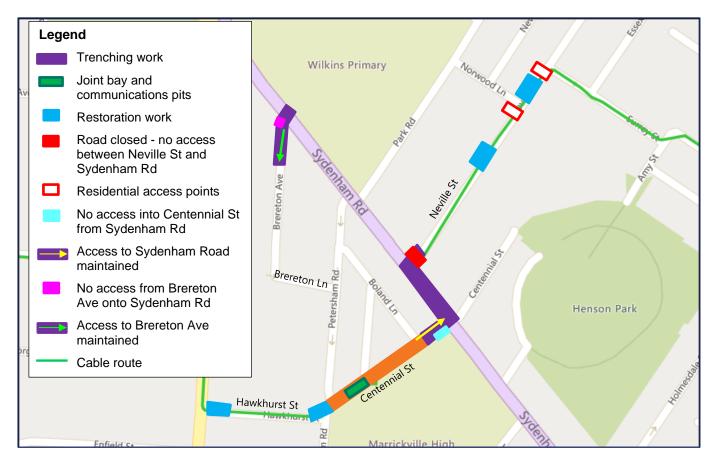
- > Digging a trench about one metre wide using a road saw and an excavator.
- > Installing conduits (pipes) and pulling cables through the conduits.
- > Joining sections of cable on Brereton Avenue.

Day work on Centennial Street will also involve:

- > Digging a trench about one metre wide using a road saw and an excavator.
- > Installing conduits (pipes) and pulling cables through the conduits.
- > Joining sections of cable.
- > Excavating the ground around the joint bay using a road saw and excavator.
- > Checking recently installed conduits using CCTV equipment.

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#### Location of work



We expect to work in your area until **September 2021** but construction will not be continuous during this period. We will advise you shortly regarding the next stage 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.

#### **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.

Connect with us

Please visit our website: 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 Postal address: PO Box A1000 Sydney South NSW 1235