Powering Sydney's Future

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

Trenching and joint bay installation work at Hawkhurst Street, Petersham Road and Centennial 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 electricity supply for Sydney's CBD and surrounding areas. You can view a map of the cable route at www.transgrid.com.au/psf.

Trenching and joint bay installation work on **Hawkhurst Street**, **Petersham Road and Centennial Street**, **Marrickville** will start from **Monday 12 April 2021**. Work is expected to take three weeks to complete, weather and ground conditions permitting. The trenching work is expected to progress at around 12 metres per shift and take about two weeks to complete, while the joint bay installation is expected to take three weeks to complete. Please refer to the map overleaf for the location of the work site.

Work activities

- > Delivering plant and equipment to site.
- > Trimming trees to create a safe distance from plant and equipment (conducted by a trained arborist).
- > Cutting the road surface with a concrete saw.
- > Digging a trench about two metres wide using an excavator.
- > 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) into the trench.
- > Installing ancillary pits, and pulling cables and installing conduits between the joint bay and the ancillary pits.
- > Using a dewatering pump/vacuum truck as required.
- > Backfilling the trench and covering it with steel plates.
- > Temporarily restoring the road surface to allow normal traffic flow, and restoring the footpath and grass verge as required.

Work hours

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

How will the work affect you?

- > The intersection of Hawkhurst Street, Petersham Road and Centennial Road will be temporarily closed to through traffic during the work. Traffic detours and traffic control will be in place to assist residents and businesses gaining access to their properties on Hawkhurst Street, Petersham Road, Centennial Street, Boland Lane and Brereton Avenue. Refer to local access plan (overleaf) for alternative access route to your property.
- > 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 while the work is in progress.
- > There may be temporary closures of footpaths; however we will provide an alternative route for pedestrians.
- > Road users may experience short delays in accessing local properties.
- > If we expect your driveway access will be disrupted, we will inform you in advance and discuss arrangements.



Connect with us

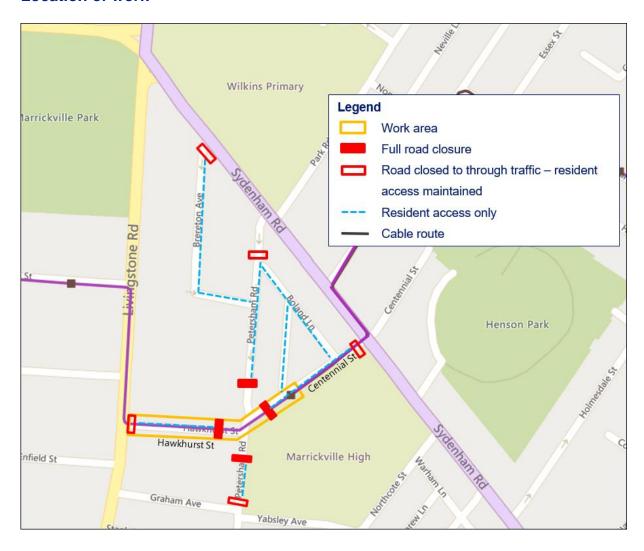
Community Information Line: 1800 955 588
Email: psf@transgrid.com.au

Web: www.transgrid.com.au/psf

Postal address: PO Box A1000 Sydney South NSW 1235



Location of work



What's next

We expect to be working on Centennial Street until June 2021 but work will not be continuous during this period. Following this trenching work, we will continue with installing and joining cables at the recently installed joint bay 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.

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.