

# Powering Sydney's Future

## POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

### Work update for Byron Street, Campsie

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).

Cable installation work at Byron Street, Campsie will get underway shortly as outlined in our letter to you on 12 June. Once the cables are installed, we will start delivery of the remaining work in Byron Street. This includes joining the cables together, and permanent restoration of the roundabout at Byron Street, Brighton Avenue and Cowper Street.

### Remaining work

The remaining work activities will start from **Wednesday 14 July 2021**, and at times will involve traffic changes as shown on the map. We expect to work on Byron Street **until late August** but work will not be continuous during this period.

- **Joining:** We will join sections of cables together inside a canopy at the joint bay marked purple on the map overleaf.
- **Excavation:** We will open up the previously constructed joint bay marked orange on the map overleaf, and use CCTV to inspect the conduits we have already installed.
- **Testing:** Testing the new cable involves a small crew lifting the lid off the previously installed communications pits, installing communications cables and using hand tools to monitor the cable's performance.
- **Permanent restoration:** We will restore the roundabout and traffic islands at Byron Street, Brighton Avenue and Cowper Street, and 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 Byron Street and Cowper Street.

### Work hours

- > **Cable joining:** Work hours are **7am to 6pm, Monday to Sunday**.
- > **Roundabout on Brighton Avenue:** Work hours are **7am to 6pm, Monday to Saturday**.
- > **All other activities:** Work hours are **7am to 6pm, Monday to Friday and 8am to 1pm Saturday**.

### How will the work affect you?

- > At times, **Cowper Street will be closed at Brighton Avenue. Residential access will be maintained via Cowper Street northbound.**
- > Traffic on **Brighton Avenue**, at the Byron Street and Cowper Street roundabout, will be maintained under a stop/slow configuration.
- > 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.



### 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



## 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.

Excavation and trenching will also involve:

- > Excavating the ground around the joint bay using a road saw and excavator.
- > Checking recently installed conduits using CCTV equipment.
- > Covering the road with steel plates where required to maintain traffic flow.
- > Temporarily restoring the road surface to allow normal traffic flow.

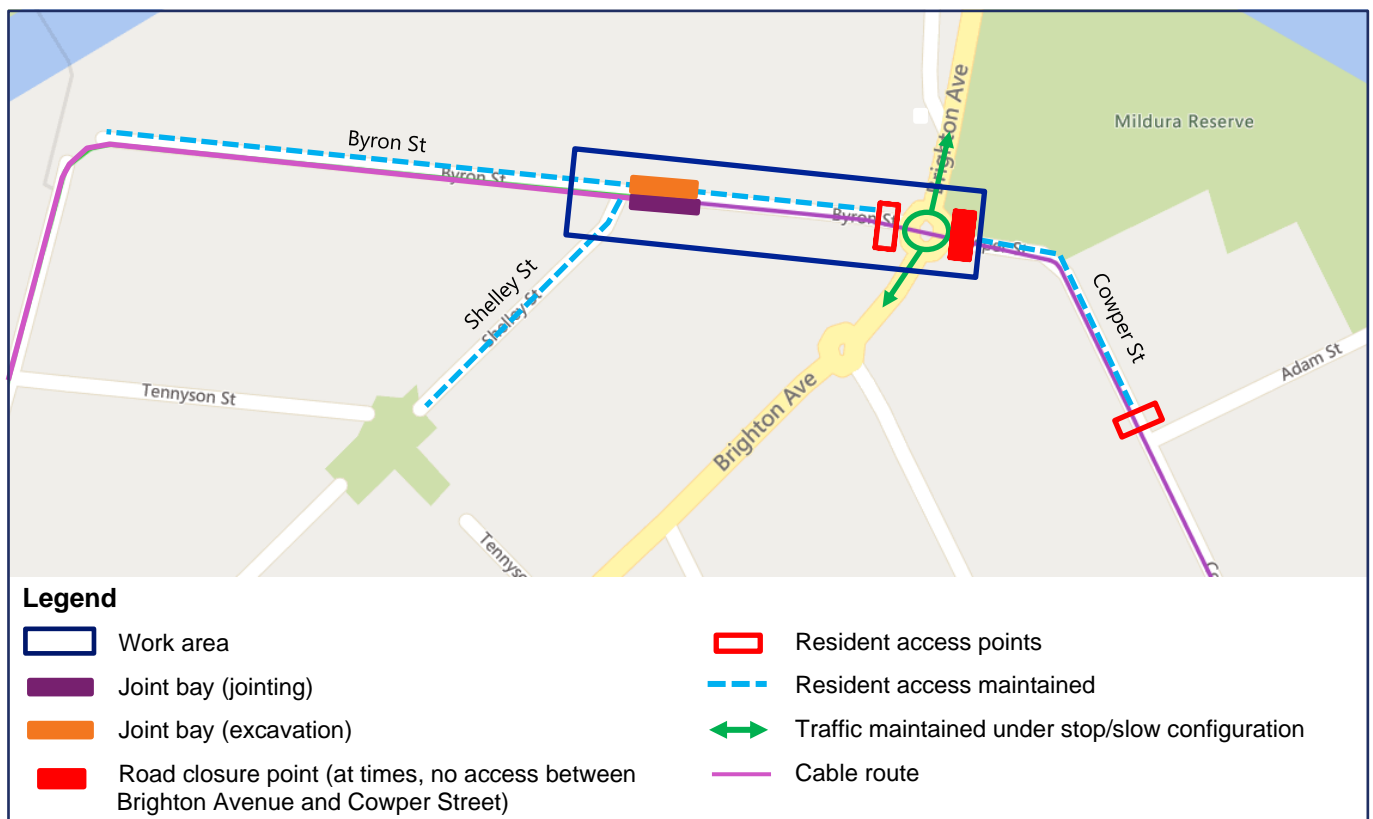
Joining will also involve:

- > Setting up a temporary canopy with an air conditioning unit over the joint bay (at least 10 metres long and three metres wide).
- > Placing a shipping container, rubbish skip and generator alongside the joint bay.
- > Technicians cutting, clamping together and permanently joining two ends of the cable under the canopy.
- > A security guard will remain onsite around the clock until work to join the cables is completed.
- > Joining work may extend beyond 6pm from time to time as steps in the process of joining cables must continue each day until they are complete.

Permanent restoration will also involve:

- > Restoring the roundabout and traffic islands to their existing condition and line marking the road where required.
- > 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](mailto: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.

## 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**