# **Powering Sydney's Future**

POTTS HILL TO ALEXANDRIA TRANSMISSION CABLE PROJECT COMMUNITY NOTIFICATION

# Cable installation: Barwon Park Road, Sydney Park and Harber Street

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.

We thank you for your patience during our work so far. The next stage of work will start from **Tuesday 29 June** and will involve cable installation. The work will take around **three weeks** to complete, weather permitting.

#### **Barwon Park Road**

From **Tuesday 29 June**, we will open up the already constructed joint bay and then start installing the underground cable. The cable will be installed into the conduits in two directions: between the joint bay and Beaconsfield Substation in Alexandria, and between the joint bay and Camdenville Park in St Peters.

A cable drum behind a large delivery truck will be parked adjacent to the joint bay on Barwon Park Road. The drum and truck together are around 4.5 metres wide when stationary and six metres wide when in use. The truck will arrive before the morning peak traffic time and turn off its engine until 7am. It will leave after cable installation has finished.

#### Sydney Park car park at Princes Highway and Sydney Park at Harber Street (laneway)

From **Tuesday 29 June**, we will install communications cables at the recently installed ancillary pits within or next to Sydney Park (see map overleaf for locations). The pits will be used for monitoring and control of the new electricity cable. We will also open up the already constructed cable pulling pits, which will be used to assist with feeding the cables through the conduits (pipes) during cable installation work.

#### **Work activities**

- > Installing temporary fencing and safety barriers around the work site.
- > Tree trimming may be required to create a safe distance from our equipment (directed by a qualified arborist).
- > Excavating the ground around the joint bay and cable pulling pits using a road saw and excavator.
- > Digging a trench about two metres wide using an excavator and installing conduits (pipes).
- > Lifting the lid off the ancillary pits at the start of the work, and fitting it back into place when work is finished.
- > Pulling cables through underground pipes at the joint bay, cable pulling pit and ancillary pits.
- > Joining communications cables together inside the ancillary pits.
- > Using a pump/vacuum truck to remove water as required.
- > Temporarily restoring the road surface at the cable pulling pits to allow normal traffic flow.

#### **Work hours**

Working hours for opening up the joint bay and cable pulling pit: **7am - 6pm Monday to Friday and 8am - 1pm Saturday.** 

Working hours for cable installation: 7am – 6pm, Monday to Sunday.





Community Information Line: 1800 955 588

Email: psf@transgrid.com.au
Web: www.transgrid.com.au/psf

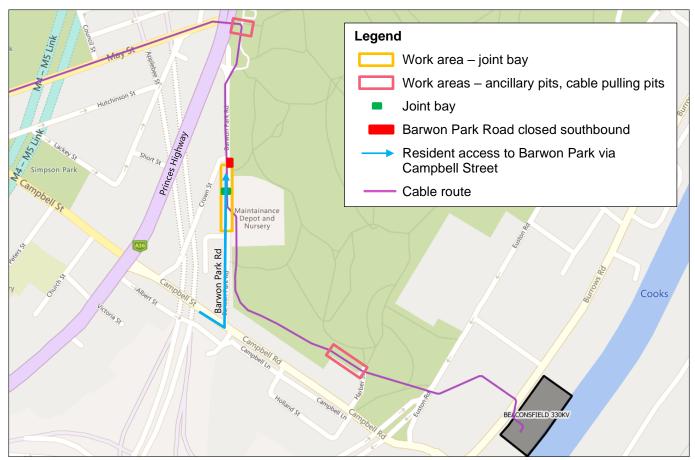
Postal address: PO Box A1000 Sydney South NSW 1235



## How will the work affect you?

- > **Barwon Park Road** will be closed to southbound traffic between Campbell Street and Crown Street during work hours. Northbound traffic will be maintained.
- > Resident access to Barwon Park Road will be maintained from Campbell Street.
- > There will be a temporary loss of parking at the work areas on **Barwon Park Road, the laneway near Harber Street** and **Sydney Park car park**.
- > Residents may experience short delays when accessing their property. If we anticipate that your driveway access may be disrupted, we will inform you in advance and discuss arrangements.
- > The work will generate some noise. We will make every effort to keep noise to a minimum.
- > An alternative route will be provided if any diversions or temporary closures of pedestrian access are required.

### Location of cable work



#### What's next

We will return to Barwon Park Road at a later stage to join the cables together. We will also need to re-open the second joint bay and small communications pits for testing. We will keep you advised of upcoming work activities.

Once all work is complete in the area the cable is 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.



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.