



# Lindfield Substation Project Monthly Area Update – April 2015

25 March 2015

Transport for NSW (TfNSW) is building a new, architecturally designed substation within the existing rail corridor along Lindfield Avenue, Lindfield. The project will also include installing new overhead wires in the rail corridor between Killara Station and Clanville Road, Roseville. Laing O'Rourke has been appointed to undertake these works on behalf of TfNSW.

### Lindfield Substation – Site Establishment Works

Work is commencing at the Lindfield Substation site with the following works being undertaken during the month of **April 2015**, (weather and site conditions permitting).

Location	Works
<b>Lindfield Avenue (Corner of Lindfield Avenue and Strickland Avenue Bridge)</b>	<p><b>Site establishment</b></p> <p>Site establishment activities including:</p> <ul style="list-style-type: none"> <li>- Continuing site survey and geotechnical investigations</li> <li>- Vegetation removal including mulching and general site clean-up</li> <li>- Installing site fencing, protection barriers, hoarding, shade cloth and environmental controls</li> <li>- Establishing the site compound including installing sheds and other facilities</li> <li>- Machine deliveries including bobcat and excavator</li> <li>- Increased light vehicle and truck movements.</li> </ul> <p><b>Utility connections</b></p> <p>Utility connections are required as part of establishing the work site and will involve connecting power, water and sewerage. Works will involve:</p> <ul style="list-style-type: none"> <li>- Underground service investigation works</li> <li>- Completing an underbore between the eastern and western sides of Lindfield Avenue</li> <li>- Installing and connecting the new services</li> <li>- Reinstating the site to a safe standard.</li> </ul>
<b>Lindfield Avenue opposite Middle Harbour Road</b>	<p><b>New driveway construction</b></p> <p>A new permanent concrete driveway will be constructed along Lindfield Avenue, opposite Middle Harbour Road. This driveway will become the permanent site access point for the substation both during construction and once the site is operational.</p>
<b>Lindfield Avenue (Strickland Avenue to Russell Avenue to)</b>	<p><b>Service and utility relocations</b></p> <p>Service and utility relocation works are required along Lindfield Avenue, between Strickland Avenue and Russell Avenue. Services being relocated include overhead power lines from the western side to the</p>

	<p>eastern side of the road.</p> <p>Relocation/installation works will involve :</p> <ul style="list-style-type: none"> <li>- Underground service investigation works</li> <li>- Disconnection of existing services</li> <li>- Trenching and or directional drilling</li> <li>- Installing and connecting the services</li> <li>- Reinstating the site to a safe standard.</li> </ul> <p><b>If there is any planned service outages associated with these works you will be notified by the appropriate service provider.</b></p>
<p><b>Rail corridor works (Lindfield Station to Clanville Road, Roseville)</b></p>	<ul style="list-style-type: none"> <li>- Continuing site survey and geotechnical</li> <li>- Digital property condition inspections including footpaths, roads and Council assets.</li> </ul>
<p><b>Traffic and pedestrian changes</b></p> <p>Some of these activities will require temporary traffic and pedestrian changes, the project will manage impacts by implementing traffic and pedestrian management including traffic control and directional signage where required.</p> <p><b>For the duration of construction, there will be limited street parking along the western side of Lindfield Avenue between Strickland Avenue and Russell Avenue. Signage will be in place to advise motorists.</b></p>	

All works will be undertaken in line with the project's Noise and Vibration Management Plan. Works will be carried out between **7:00am and 6:00pm Monday to Friday**, and **8:00am-1:00pm Saturday**. Residents and businesses will be notified in advance of any work required outside of standard hours. See attached map for further information.

### Upcoming works

#### **Out-of-hours works during rail shutdown weekend (Saturday 9 - Sunday 10 May 2015):**

During the planned rail shutdown weekend the project team will be undertaking continuous out-of-hours works both at the substation site and within the rail corridor. Works proposed include vegetation removal, excavation of the rail embankment, spoil removal, and installation of temporary barriers and fences along the rail track.

These works are required to be undertaken outside normal work hours due to safety requirements. Residents will be notified closer to these works being undertaken.

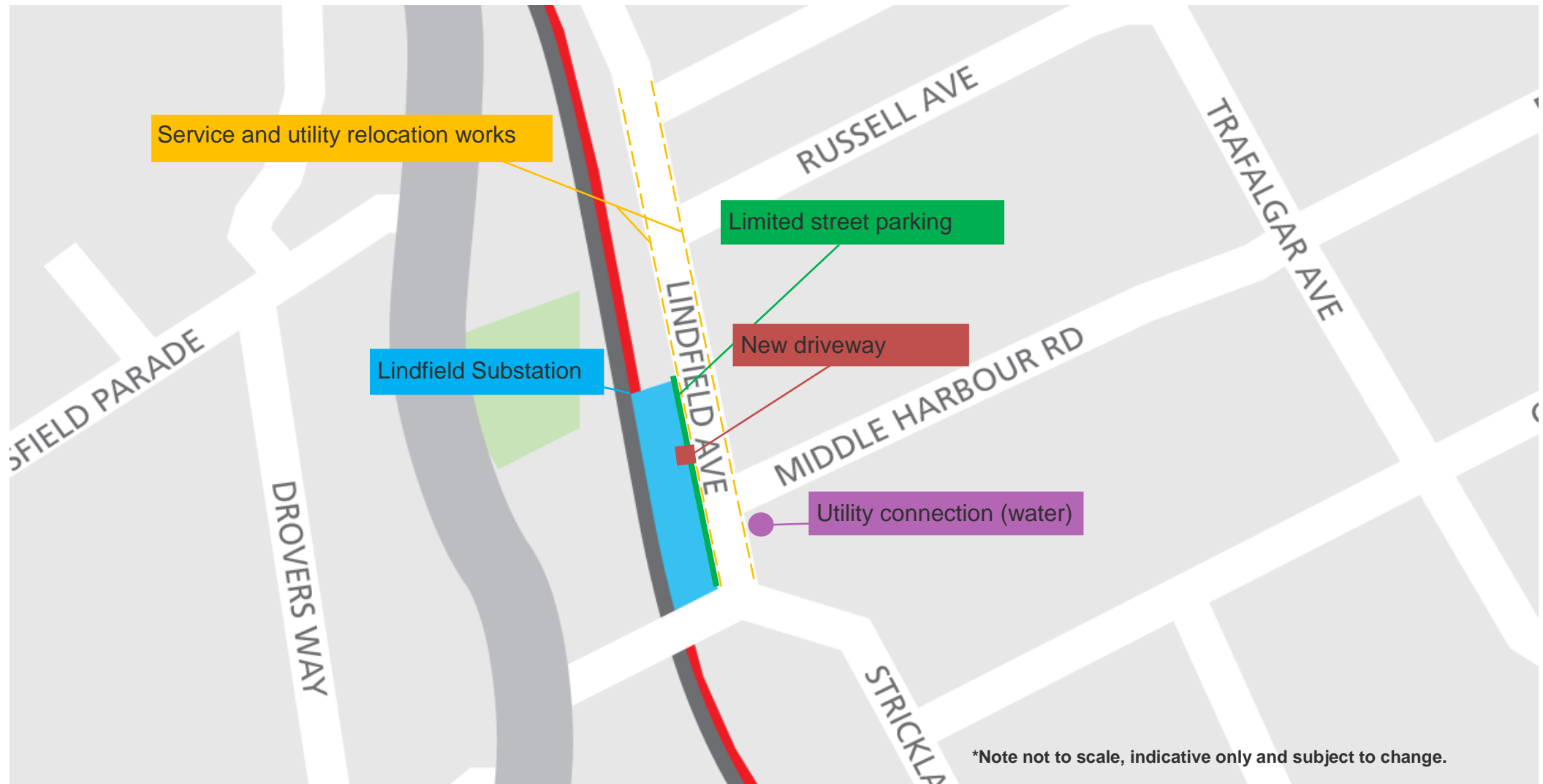


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*The new Lindfield Substation is being constructed to increase the power supply to the North Shore Line, providing capacity for more frequent train services.*

*Thank you for your patience and cooperation as we undertake these important works.*

**Lindfield Substation  
Site works - April 2015**



Works undertaken by

LAING O'ROURKE

**Contact us**

To register for email updates, obtain more information, or to make a complaint, please contact the project team on the below details:

- Enquiries: 1800 659 770 ( 24 hours a day, 7 days a week )
- Email: [lindfieldsubstation@transport.nsw.gov.au](mailto:lindfieldsubstation@transport.nsw.gov.au)
- Visit: [www.transport.nsw.gov.au/projects](http://www.transport.nsw.gov.au/projects)