

Mascot Substation Project

Have your say



Over the next ten years the More Trains, More Services program will simplify and modernise the rail network, creating turn up and go services for many customers.

The More Trains, More Services program will deliver a rail network that will play its part in making Sydney a more productive and liveable city.

The current stage of the program will deliver improvements for the T4 Eastern Suburbs & Illawarra Line, South Coast Line and T8 Airport & South Line customers.

The first of the New Intercity Fleet trains will arrive in late 2019 and will enter service after extensive testing to ensure they are safe and comply with all relevant standards and requirements.

The 55-train fleet will provide improved safety, accessibility, comfort and modern features for

customers, and will boost peak hour services on the South Coast Line from 8 carriage trains to 10 carriages.

Transport for NSW is upgrading the power supply to support the introduction of the new fleet of trains operating along the T8 Airport Rail Line. Part of this program of works includes the construction of a new substation at Mascot.

This newsletter provides an overview of the proposed project.

Transport for NSW is seeking feedback on the Mascot Substation Project. See details overleaf on where to view the plans and how to have your say.

Mascot Substation Project

Transport for NSW (TfNSW) is proposing to upgrade the power supply of the T8 Airport Line including the construction of a new substation at Mascot, which would enable an increase to the number of trains operating on the line each hour.

Project overview

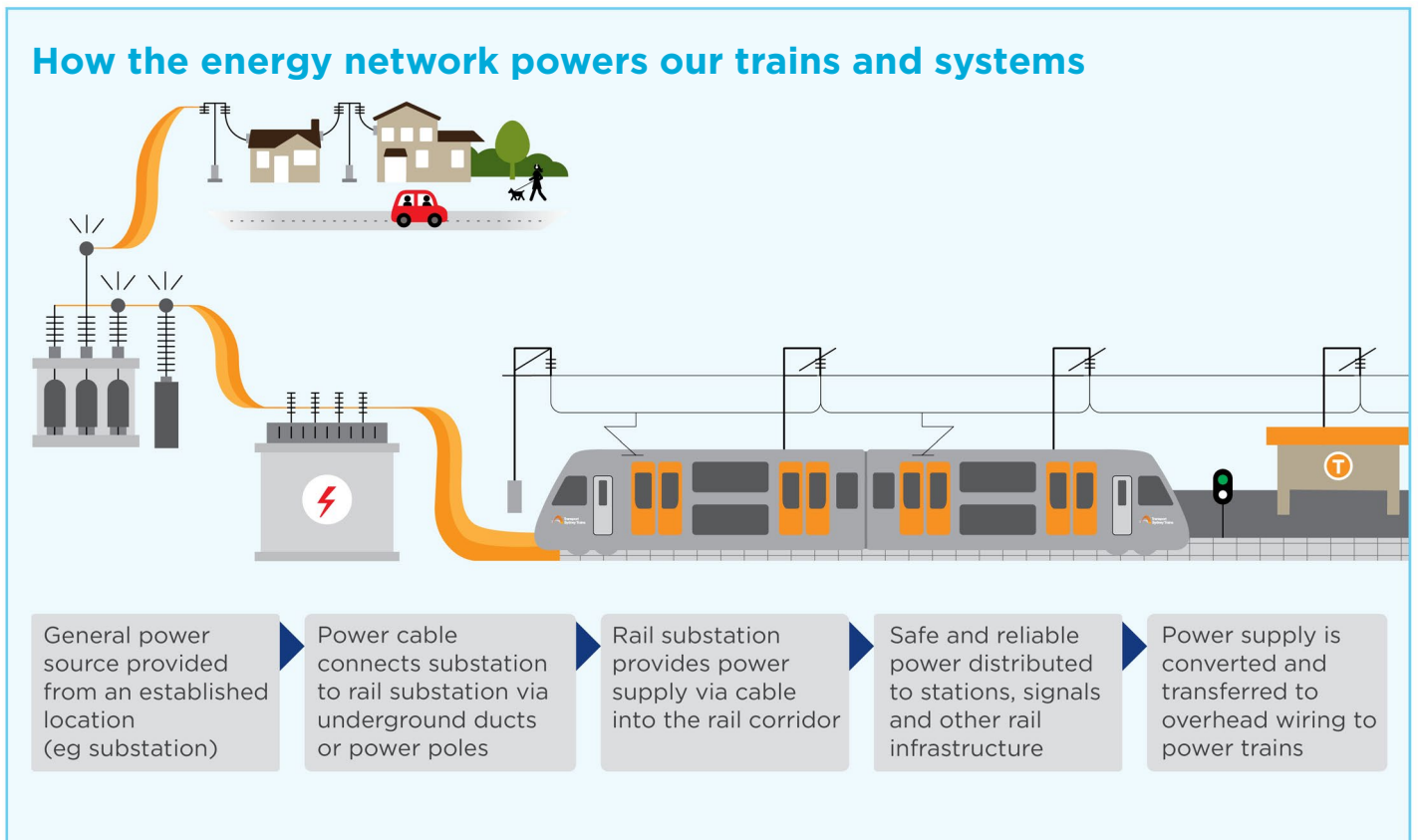
TfNSW is seeking feedback on the project's planning document, called a Review of Environmental Factors (REF), for the proposed project which includes:

- a new substation at 166 O'Riordan Street, Mascot
- ancillary works, including new security fencing around the substation, lighting and CCTV
- upgrade security fencing around the mobile antenna located behind the new substation
- operation of the proposed substation.

Why do we need a substation at Mascot?

The substation at Mascot is needed to power more train services on the T8 Airport Line. The location was carefully chosen based on the availability of Government-owned land and proximity to the station. The substation has been designed to minimise visual impact to local residents and the surrounding community.

The substation will include a ground floor basement and first floor containing electrical equipment, loading dock and staff amenities. The building will be set back from neighbouring properties and O'Riordan Street.



Protecting our environment

As part of the planning process a number of assessments have been carried out to understand potential impacts on the environment and surrounding community. These include traffic and transport, visual amenity, noise and vibration, heritage, environmental and electric and magnetic field assessments and construction and operation of the substation which are outlined in the REF and have been undertaken in accordance with relevant legislation. The work proposed by this project are detailed in the report. Most of the work will occur within the site and publicly owned roads and footpaths.

How will the project be delivered?

Subject to planning approval, construction would start in 2020 and take approximately two years to complete. Every effort would be made to

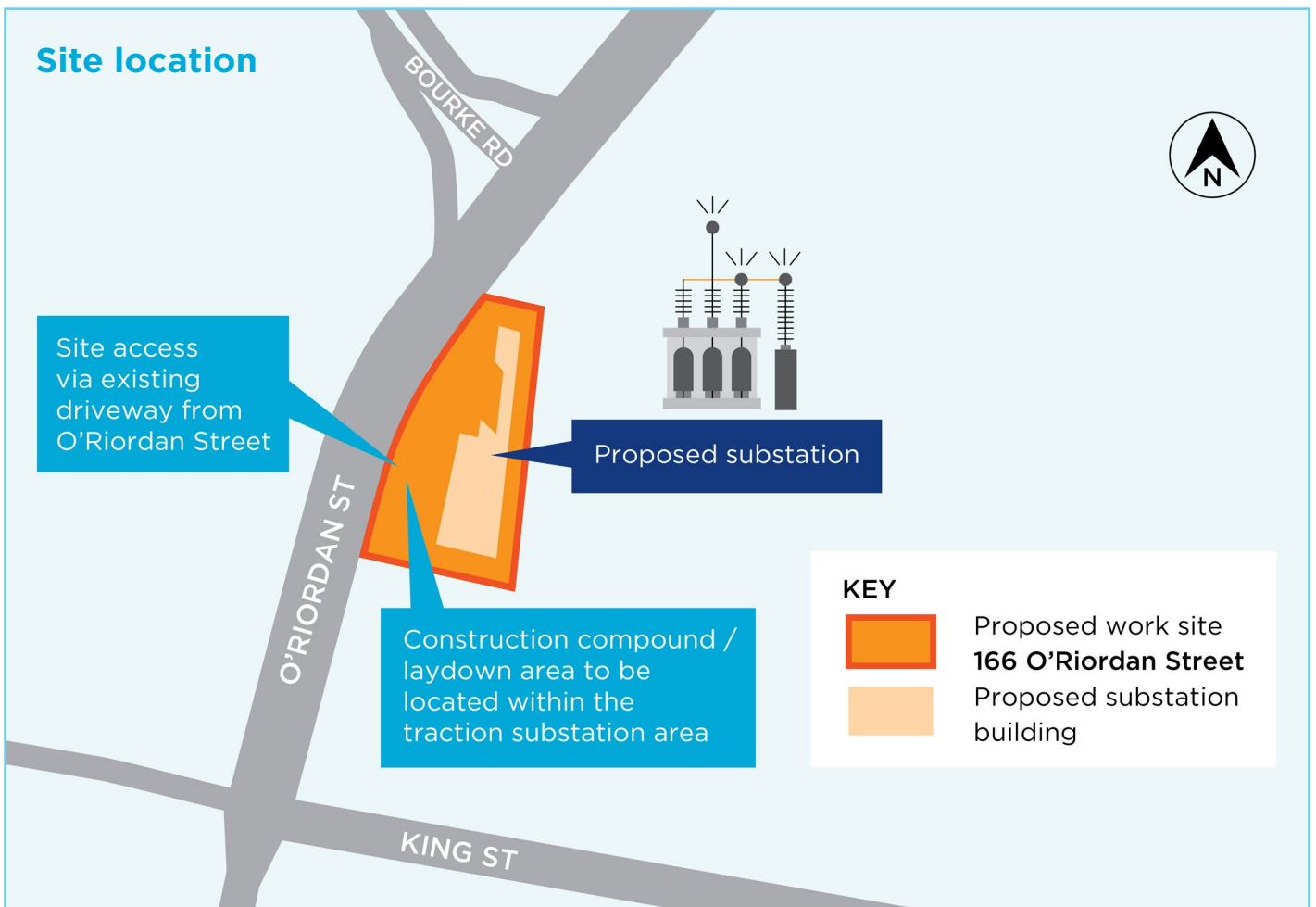
minimise construction impacts and we will keep the community and customers informed before any activities take place.

Construction approach

Most of the work would be done during standard construction hours:

- 7.00 am to 6.00 pm Monday to Friday
- 8.00 am to 1.00 pm Saturdays
- no work on Sundays or public holidays.

Out of hours works may also be scheduled to ensure the safety of the community, motorists and staff, and to minimise disruption. The community would be notified in advance of any out of hours work.



Review of Environmental Factors

The Review of Environmental Factors (REF) is a planning document outlining the proposed work, potential impacts and mitigation measures.

The document includes comprehensive assessments on the existing environment and expected impacts of the project on areas including: heritage, traffic and transport, visual impact, noise and vibration and how they will be managed.



View the plans

You can view the Review of Environmental Factors at:

- transport.nsw.gov.au/projects/mtms
- nsw.gov.au/improving-nsw/haveyoursay
- **Mascot Library**, 2 Hatfield Street, Mascot
- **Transport for NSW**, 241 O’Riordan Street, The Gateway, Mascot

Have your say

The REF is on public display from **Tuesday 3 December to Tuesday 17 December 2019**. Feedback received during the public display will help Transport for NSW understand what is important to the community. It will also help in preparing plans for managing impacts during construction. Please provide your feedback via:

- projects@transport.nsw.gov.au
- **More Trains, More Services – Mascot Substation Project Associate Director – Environmental Impact Assessment Locked Bag 6501 St Leonards NSW 2065**

Please provide feedback by **5pm, 17 December 2019**.

Transport for NSW welcomes your feedback. If you would like to ask further questions about the REF, make a submission or join the mailing list, please contact us using the details below:

- phone **1800 684 490**
- email projects@transport.nsw.gov.au or
- visit transport.nsw.gov.au/projects/mtms

Next steps

Feedback received in response to the Review of Environmental Factors will be considered and addressed in a Determination Report. The report will be prepared by Transport for NSW and we will let the community know as soon as the report is available to view on our website. Major construction will only start once all approvals have been finalised and a determination on the Project has been made by Transport for NSW.



This document contains important information about public transport projects in your area. If you require the services of an interpreter, please contact the Translating and Interpreting Service on **131 450** and ask them to call Transport for NSW on **(02) 9200 0200**. The interpreter will then assist you with translation.