



Above: The new switching station is scheduled for completion early 2012.

Welcome to the latest community update for the Orange North Redevelopment Project.

Dear Residents,

The Project is one of TransGrid's biggest investments in the region to strengthen the reliability of the electricity network into the Central West and Orange city.

The Orange North Redevelopment Project involves three parts:

- Construction of a new switching station on Leeds Parade;
- Repositioning the transmission lines to connect the switching station to TransGrid's existing network; and
- Upgrade works at the existing Orange Substation on William Street.

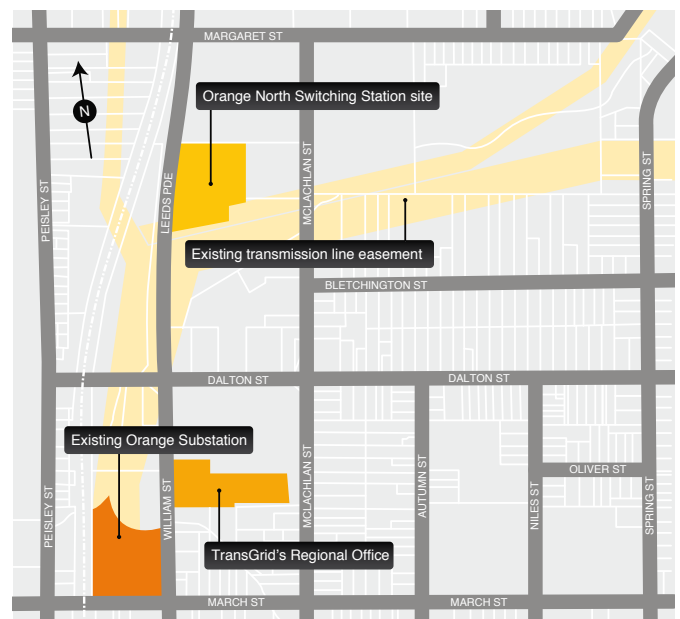
We are doing our best to minimise noise and traffic from construction activity. Construction hours are Monday to Friday, 7.00am to 6.00pm and Saturday, 8.00am to 1.00pm. Generally, work will not occur on Sundays or public holidays. If we do need to work on these days, we will directly contact affected landowners.

We greatly appreciate your patience and thank you for your ongoing interest in the project.

Have a safe and happy holiday season!

Yours sincerely,

The Project Team



Did you know?

TransGrid has 10 switching stations across NSW and the ACT. These electrical assets provide greater control of the outgoing energy where a change in voltage is not required. No power transformers are inside the switching station. Electricity is connected into the substation and out of the substation at the same voltage.

Project Timing

The new switching station is expected to be completed by the first quarter of 2012. Contractor United Group Infrastructure Limited (UGL) is undertaking the work for TransGrid.

Over the next six months, the existing 132 kV transmission line will be rearranged to connect into Orange Substation and the new switching station.

Two steel structures will be dismantled and replaced with concrete poles (see sample image below).

The transmission line rearrangement works and upgrade of Orange Substation are scheduled for completion in 2012.

A milestone already reached in the Orange North Redevelopment Project is the upgrade of the Orange Substation late last year which involved the installation of two new power transformers.

Keeping you informed

TransGrid is committed to keeping residents and businesses informed of the project's progress.

To receive notifications of website updates on the project via email, visit our website www.transgrid.com.au/orangenorth and subscribe to updates on the right of the screen.

If you do not wish to receive these community updates, please call our Community Liaison Officer on **1800 222 537**.

→ If you have any questions about the Orange North Redevelopment Project, please call TransGrid's dedicated community liaison officer on **1800 222 537**.



Above: The existing 132 kV steel structure is being dismantled in the coming months to make way for new concrete poles similar to the sample pole shown in the above image to the right.

Contact Us

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