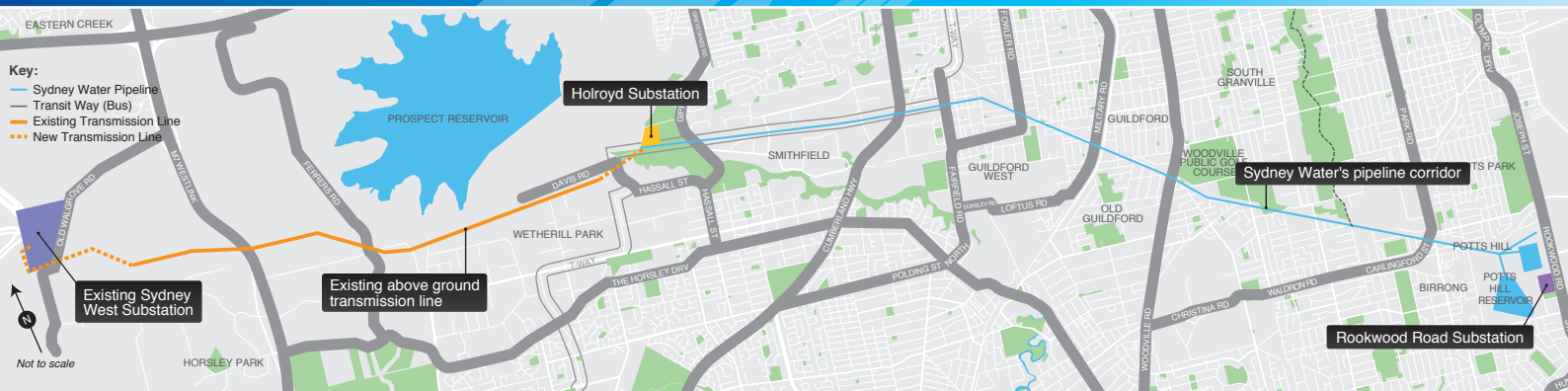


Western Sydney Supply Project

COMMUNITY UPDATE

July 2011



Welcome to the latest community update on the Western Sydney Supply Project.

Dear Residents,

TransGrid's Western Sydney Supply Project (WSSP) is one part of a five year plan to ensure a continued reliable supply of electricity to the city and the greater Sydney area.

The project is progressing well. TransGrid awarded the contract for the construction of the new Holroyd and Rookwood Road 330/132 kV Substations to Alstom Grid in early May. Construction is planned to commence on both substations in September 2011.

Environmental studies are being undertaken for the transmission line upgrade between Sydney West and Holroyd Substations; and the new underground cables between the Holroyd and Rookwood Road Substations. These specialist studies will assess the impacts of the projects on residents and the natural environment.

TransGrid will publicly exhibit the environmental studies for the transmission line upgrade and the new underground cables when the documents are completed in the coming months. The community will then have the opportunity to comment on various aspects of the project.

Yours sincerely,

The Project Team

What is the WSSP?

- TransGrid is investing in this project to strengthen Sydney's power supply.
- The project includes:
 1. Construction of the new Holroyd Substation at Greystanes;
 2. An upgrade to the existing overhead transmission line between Sydney West Substation at Eastern Creek and the new Holroyd Substation;
 3. Construction of the new Rookwood Road Substation at Potts Hill; and
 4. Construction of new underground electricity cables between the two new substations.



Right image: The voltage of the 132 kV transmission line between Sydney West Substation and the new Holroyd Substation is being upgraded to operate at 330 kV.



Conceptual view of TransGrid's new substation at Potts Hill from Rookwood Road.

Project timing

Works are likely to commence in September 2011 on the new Holroyd and Rookwood Road Substations. Two transformer deliveries are scheduled for mid 2012. Another three transformer deliveries are scheduled between late December 2012 and early 2013.

Construction of the 15km underground cables is expected to commence early 2012 once environmental approvals are completed. TransGrid proposes to install the cables along the Sydney Water pipeline corridor from Guildford to Potts Hill and alongside the Canal Reserve Cycleway between Holroyd and Guildford. As a result, the cables will not pass under any residential properties.

Work on the upgrade of the transmission line between Sydney West and Holroyd Substations is also planned to commence early 2012. TransGrid is increasing the voltage of the existing 132 kV transmission line to operate at 330 kV to ensure a safe and reliable power supply to Sydney.

For further information

TransGrid is committed to keeping residents and businesses informed about the project. Regular community updates will be delivered to residents and businesses to bring you up to date as the project progresses.

This community update and project fact sheets are available on TransGrid's website at **www.transgrid.com.au/westernsydneysupply**

For project updates via email, go to **www.transgrid.com.au/westernsydneysupply** and subscribe to updates on the right of the screen. You will be automatically notified of changes to our website, including when new documents (like the REF) are available for download.

If you do not wish to receive these community updates, please call us on **1800 222 537**.

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