



Automatic Train Protection

Doonside to St Marys

COMMUNITY NOTIFICATION

August 2020

Transport for NSW is boosting safety across the electrified rail network by delivering new Automatic Train Protection (ATP) technology.

Project overview

ATP will make the train network safer and more reliable by ensuring trains operate within the permitted speed limit.

The technology will provide real-time speed and signal information to train drivers. The system includes:

- installation of electronic equipment on rail lines to continually monitor train speed
- installation of electronic equipment on suburban and Intercity trains which provides information on the train's speed, distance and direction.

ATP is being rolled out across the Sydney Trains and NSW TrainLink electrified network.

Upcoming construction activities

At Doonside, Mt Druitt and St Marys between **8pm Saturday 22 and 6am Sunday 23 August**, we will be reinstating equipment that was temporarily moved during recent trackwork.

To ensure the safety of our customers and staff, this work will be completed during a scheduled Sydney Trains trackwork weekend. Train services will be affected during weekend work. Please contact Transport Info on **131 500** or visit **transportnsw.info** for information about replacement bus services.

What you may notice

We will be installing signalling equipment within the rail corridor using various hand and power tools. The equipment will be installed at a number of sites between Doonside and St Marys. All activities will occur within the rail corridor, with workers accessing the corridor via the following access gates:

- Doonside – various locations on Doonside Crescent and Coghlan Crescent
- Mt Druitt – North Parade near the intersection with Belmore Avenue
- St Marys – Glossop Street near the intersection with Hobart Street

Transport for NSW is committed to minimising noise impacts on the community. We switch off equipment when it is not being used, place equipment as far away from properties as possible and monitor our work activities to make sure noise levels are being managed effectively.



Picture of a balise, an electronic transponder that monitors train speeds.

Filipino (Tagalog)

Ang dokumentong ito ay naglalaman ng mga mahahalagang impormasyon tungkol sa mga proyekto sa pampublikong transportasyon ng inyong lugar.

Kung kayo ay nangangailangan ng serbisyo ng isang interpreter, tawagan po lamang ang Translating and Interpreting Service sa 131 450 at pakiusapan silang tumawag sa "Transport for NSW" sa (02) 9200 0200. Ang interpreter ay tutulungan kayo sa pagsasalin-wika.

Arabic

تتضمن هذه الوثيقة معلومات عن مشاريع النقل العام في منطقتكم . إذا كنتم بحاجة الى خدمات

مترجم، الرجاء الإتصال بخدمة الترجمة الشفهية والخطية على رقم 131 واطلبوا منهم ان

يتصلوا بمصلحة المواصلات في نيو ساوث ويلز على رقم

(02) 9200 0200. عندها يساعدكم المترجم بالترجمة .

Keeping the community informed

If you would like to speak with the project team about this work, please contact us through the details provided below. Thank you for your patience and understanding during these important safety improvements to the rail network.



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.

For more information call **1800 684 490**,
Email projects@transport.nsw.gov.au or visit transport.nsw.gov.au/projects
For urgent enquiries or complaints regarding construction activities, please call 24 hours **1800 775 465**