



More Trains, More Services

Mascot Precinct Upgrade projects



Work is progressing in Mascot

Transport for NSW (TfNSW) is continuing construction of the Mascot Station Upgrade and the Mascot Power Supply Upgrade as part of the More Trains, More Services program.

We are preparing to install temporary traffic signals at the intersection of Bourke and John Streets. We are also preparing to build a new retaining wall that will support the future western entrance to Mascot Station.

The micro-tunnel boring machine has been delivered to Mascot in readiness for laying the cables underground. The cables will connect the future substation at 166 O’Riordan Street to Mascot Station and provide the power needed to deliver more train services through the T8 Airport Line tunnel.

When will work take place?

Standard construction hours are 7am to 6pm Monday to Friday and 8am to 1pm on Saturdays. The NSW Government has allowed construction

sites to work extended hours across weekends and public holidays (to 6pm on Saturdays and 7am-6pm on Sundays and public holidays) throughout the COVID-19 pandemic. These extended work hours enable the construction industry to practice appropriate social distancing with fewer workers on site on any given day by allowing work to be spread across more days in the week.

Completion of all work is dependent on a number of factors including workforce availability due to the current COVID-19 NSW Health guidelines, weather and site conditions and is subject to change.

About More Trains, More Services

Over the next ten years the More Trains, More Services program will simplify and modernise the rail network so that customers can expect more frequent trains services, with less wait times, less crowding and more seats on a simpler, more reliable network.

Changes to improve pedestrian access

In June, the pedestrian crossing directly outside Mascot Station on Bourke Street was temporarily closed until project completion in late 2022.

During August, works were undertaken to prepare for new temporary traffic signals at the intersection of Bourke and John Streets which will be installed and operational during late September. These traffic signals will improve pedestrian access to the station and allow an improvement to the flow of pedestrian and vehicle traffic through Bourke Street.

Get ready for new temporary traffic signals - intersection of Bourke and John Street



During late September we will be installing temporary traffic signals at the intersection of Bourke and John Street which will significantly reduce the current pedestrian detour and allow improved flow of pedestrian and vehicle traffic through Bourke Street.

Electronic messaging boards, signage and traffic controllers will be in place to guide you during this change.



What's planned next?

Works to upgrade Mascot Station in September include:

- Installation and commissioning of temporary traffic lights at the corner of Bourke and John Street, including roadworks
- Service investigation and installation in John Street (West)
- Concrete works and earthworks within the site
- Mobilisation of the large crane/s and equipment required for construction of the retaining wall to support the new western station entrance and excavation for the retaining wall.

Mascot Power Supply upgrade work in September includes:

- Continuing to build the foundations of the substation site at 166 O'Riordan Street (including concreting and structural steel construction)
- Crane installation, excavation, and infrastructure set up at 166 O'Riordan Street in preparation for the micro-tunnel boring machine commencement in late October
- Concreting, dewatering of ground water, and excavation on the western side of Bourke Street to enable the retrieval of the micro-tunnel boring machine after it has completed work later in the year.

Some concrete deliveries may arrive late in the afternoon. If this occurs after 6pm, we do not expect this work to be noisy.

Guess what has arrived in Mascot?

Q: *What is 12 metres long, weighs 80 tonne, takes 7 people to operate and has arrived at site in Mascot recently?*

A: It is our very own micro-tunnel boring machine!



Sections of the **micro-tunnel boring machine** (MTBM) have just arrived at Mascot from Port Kembla! The MTBM will be assembled on site and launched in late October from a pit at the future substation site at 166 O'Riordan Street and will then tunnel about 500 metres beneath Bourke Road to a receiving pit (measuring about six by six metres, and six metres deep including piled walls and slab floor) to be constructed near Mascot Station on the corner of Bourke Street and Coward Street, Mascot near Nancy Bird Walton Reserve.

This work is located entirely in the road reserve of Bourke Street.

When complete, the MTBM's work will allow for cabling to connect the new substation at 166 O'Riordan Street to the T8 Airport Line under Bourke Street enabling more trains to service the community.

We look forward to sharing more news with you as the tunnelling work progresses.

How are we staying safe

In line with current Australian Government guidelines around slowing the spread of COVID, the site will have a dedicated COVID Marshall to ensure all people entering the site have been tested and are safe to enter the site. Masks will be worn at all times, and where possible all work will be carried out with a 1.5m physical distance and all necessary hygiene practices will be observed.

How do we consider the community?

We are committed to keeping the community well informed about our construction activities and notifying you of any changes or impacts as early as possible.

We understand that due to the nature of our work nearby residents may hear and feel some of our construction activities and recognise that many of our neighbours are currently working from home. Transport for NSW and our project teams are committed to making every effort to manage and minimise the impact of our work including traffic control and signage for vehicles and cyclists. We also ensure we adhere to strict environmental conditions relating to noise, vibration and dust management.

Communicating our work

During construction, this regular Mascot update will be distributed monthly and other notifications issued as needed to notify the community of any upcoming works

If you would like a member of the team to contact you to answer any questions please call or email using the details below.

Contact us

For more information or to subscribe for project updates:

 Project information line: **1800 684 490**

 **24/7** construction response line:
1800 775 465

 **projects@transport.nsw.gov.au**

 **www.transport.nsw.gov.au/mtms**

Translation



If you require the services of an interpreter, please contact the Translating and Interpreting Service on **131 450** and ask them to contact Transport for NSW on **1800 684 490**.

An interpreter will assist you with translation.



Hey Mascot! We're open for business

We're open for business is a Transport for NSW initiative to promote local businesses during the upgrade of Mascot Station.

During September we encourage you to continue support the local businesses along Bourke Street. Visit:

<https://yoursay.transport.nsw.gov.au/mascot-station-upgrade>

