

More Trains, More Services

Mascot Precinct Update

September 2022



Work is progressing in Mascot

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

During August, the Mascot Power Supply Upgrade project team restored and reopened the western roadway and footpath on Bourke Street (between Coward and John streets).

At the substation site at 166 O’Riordan Street, footings were installed for the future security fence and louvres that will be installed around the exterior of the site. The team also continued to build the substation, including structural steel construction work.

The Station Upgrade team continued work on the new western entry. The second phase of excavation was completed with structural support frame installed at the upper concourse level, and commencement of the concrete construction of the upper concourse slab.

Works within the station also progressed with the installation of tiles, services, power and communications cables required for the lifts and escalators that will form part of the new entrance and continuing work on the new ticket gate line arrangement.

Further weekend work to reinstate Bourke Street between Coward and John streets

To restore and reopen the eastern roadway and footpath on Bourke Street (between Coward and John streets), work will take place from **8pm Friday 16 September to 5am Monday 19 September**. This will involve extensive traffic changes.

Please turn to the back page for more information.

What’s planned during September?

Planned construction activities for the **Mascot Power Supply Upgrade** include:

- Connecting the existing kerb and gutter with the newly restored kerb and gutter on Bourke Street between Coward and John streets, and restoring and linemarking the eastern roadway and footpath in this location. We will also remove the temporary pedestrian crossing on John Street at the intersection with Laycock Street.
- Continuing to build and fit out the substation at 166 O’Riordan Street, including installation of

the first-floor concrete slab, a cable bridge and footings for the future security fence and louvres.

- Continuing to utilise the site compound at 200 O’Riordan Street for deliveries and storage of materials and equipment.

Mascot Station Upgrade

The Mascot Station Upgrade team will be busy during September completing the construction of the upper concourse slab, followed by a two week period of concrete slab curing before commencing excavation into the basement level. The team will be extending the temporary ventilation and installing an additional hoist system within the structure itself. This hoist is required to allow the plant, equipment and materials to be lifted in and out of the structure safely and efficiently.

Other work will include:

- Reinforcement and formwork installation
- Structural steel installation in the new western entry
- Concrete works within the new western entry
- Installation of tiles, services and CCTV within the station
- Installation of additional Opal gates to the new gate-line and possible
- Road resurfacing part of Bourke Street to repair damage caused by extreme rainfall.

Commuters using Mascot Station will see some frequent changes to Opal gates and the small compounds within the station over the coming weeks as the team undertake the works to install an additional 8 Opal gates.

Throughout September there will be additional truck movements to facilitate the excavation of the new western entry.

As we continue excavation of the new western station entry there may be some noise, dust and vibration impacts associated with these works. We will take every possible step to minimise impacts including noise, vibration monitoring and dust suppression. Ongoing through to November, excavation activities will occur below the water table which will expose acid sulphate soils. These soils oxidize on the presence of air and create sulphur dioxide, which can produce an odour which may be noticeable. While it may be unpleasant, it is not toxic or harmful. To help mitigate any impacts the project team will ensure air ventilation systems with scrubbers will be in place on site and as required, scent cannons will be used to freshen the surrounding air.

When will work take place?

Standard construction hours for both projects within the Mascot Precinct are 7am to 6pm Monday to Friday and 8am to 1pm on Saturdays.

Upcoming out of hours work

Station upgrade work

Throughout September, there may be out of hours deliveries of equipment for the excavation work. The dates for these works will be notified in advance.

On occasion during September there will be out of hours concourse works which will involve hoarding adjustments and removal, ticket gate installation, the demolition and removal of tiles, as well as preparation works and installation of new tiles. These works will be undertaken inside the station. You may notice staff and vehicles above ground. Any impacted residents will be contacted beforehand.

Road restoration work

Out of hours work will be required to repair the potholes on Bourke Street caused by the recent extreme weather events. We will advise directly impacted residents when these dates are known.

Mascot Power Supply Upgrade

Bourke Street between Coward and John streets

- **Between 8pm and 5am on Monday 5 September and Tuesday 6 September**, we will replace the kerb and gutter on the eastern side of Bourke Street between Coward and John streets, and remove the site shed in preparation for the weekend work in mid-September.
- Equipment will include but will not be limited to an excavator with a hammer attachment, a crane, kerb laying machinery, trucks, lighting towers and traffic control vehicles. Two-way traffic will be maintained on Bourke Street under a stop/slow traffic configuration and we will contact highly impacted residents prior to this work starting.
- **From 2am Saturday 10 September through to 2am Monday 12 September**, we will carry out electrical work inside the T8 Airport Line tunnel. The crew will access the tunnel via Mascot Station.
- Extensive weekend work will take place from **8pm Friday 16 September to 5am Monday 19 September**. This work will be similar to the work that occurred from 19 to 22 August. Please refer to page 4 for further details and associated traffic changes.

Substation site at 166 O’Riordan Street and site compound at 200 O’Riordan Street

- The sites at 166 and 200 O’Riordan Street will be used by the team for support activities associated with the work inside the T8 Airport Line tunnel and on Bourke Street:
 - From 2am Saturday 10 September through to 2am Monday 12 September
 - From 8pm Friday 16 September through to 5am Monday 19 September
- From 10pm Thursday 8 September to 5am Friday 9 September, there will be an overnight delivery of a structural steel cable bridge. Due to road and safety regulations, the southbound lanes of O’Riordan Street will be closed and a diversion will be in place for a crane to mobilise and lift the bridge into place. If there are any unexpected issues a contingency date for this work will be between 10pm Friday 9 September and 5am 10 September.
- In order to carry out the fit out of the substation and cable tunnel, we will continue to work from 7am to 6pm each Saturday until 24 September 2022.

Progress photos – Mascot Station Access Upgrade



View of the new western entry from the upper concourse level with temporary support beams in place.

Progress photos – Mascot Power Supply Upgrade

During August the Mascot Power Supply Upgrade project team restored and reopened the western roadway and footpath on Bourke Street (between Coward and John streets). We have captured some of the work progress below.



Work in progress: preparation works for asphaltting.

Extended Saturday hours

As we advised in the July and August Mascot Precinct Update notification, work on the Mascot Station Access upgrade had been adversely affected by the impacts of COVID on the workforce over the last 18 months, together with the extreme rain events that we have encountered. To make up lost time and the impact on our construction program we are extending Saturday hours to 6pm. This change took effect from Saturday 23 July 2022 and will remain in place through to project completion.



Work in progress: pathway complete and preparation works for asphaltting.



Work in progress: asphalt being rolled.



Western Bourke Street roadway and pathway reinstated.

Reinstatement of Bourke Street – Upcoming weekend work

Following the reopening of the western footpath on Bourke Street (between Coward and John streets) in August, work on the Mascot Power Supply Upgrade is one step closer to completion.

From 8pm Friday 16 September to 5am Monday 19 September, we will restore the road, footpath, kerb and gutter on the eastern side of Bourke Street between Coward and John streets. We will also remove the compound and all temporary structures in this location, as well as the temporary pedestrian crossing on John Street near the intersection with Laycock Street.

This work is expected to generate noise and we apologise in advance for this inconvenience. We will be in contact with highly impacted residents and will seek to minimise disruption where possible.

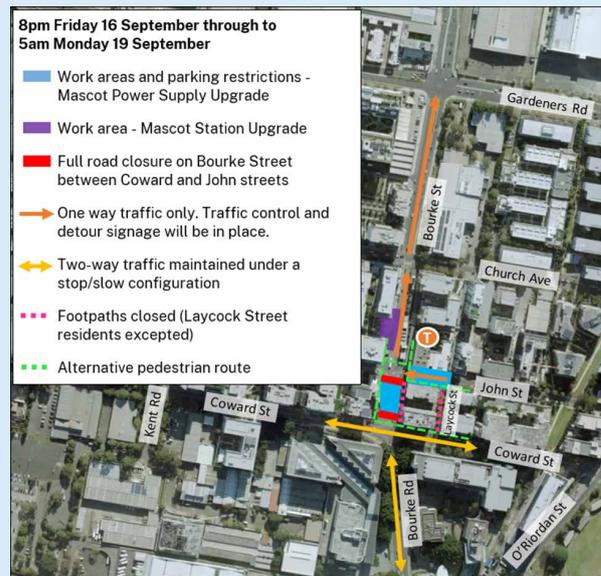
Traffic changes

The upcoming out of hours work will involve extensive traffic changes on Bourke Street/Road and Coward Street as shown on the map below. Traffic control and signage will be in place to assist motorists and pedestrians. We apologise in advance for any delays and inconvenience.

Once Bourke Street reopens to traffic after the out of hours work, you may notice changes to the road alignment between Coward and John streets. Please use caution when travelling through this area after 5am Monday 19 September.

Bus stop changes

There will be a number of bus stop closures due to the temporary traffic changes in Mascot between 8pm Friday 16 September through to 5am Monday 19 September. Please follow the signage in place to the alternate bus stops and allow extra time for your journey. To plan your trip, please visit <https://transportnsw.info/trip>.



For the latest traffic information, download the Live Traffic NSW app, visit www.livetraffic.com or call 132 701.

Completion of all work is dependent on a number of factors including weather and site conditions and is subject to change.

If you would like a member of the team to contact you to answer any questions, please email your details to projects@transport.nsw.gov.au with Mascot Precinct Works in the heading or call 1800 684 490 and leave your contact details.

Shop local at Mascot



Transport for NSW encourages you to support local businesses. The following cafes and restaurants are open and accessible via the footpath along Bourke Street.

Taisho Japanese Restaurant

Shop 6/8 Bourke St, Mascot (02) 8668 4961

Teaser

Shop 10/8 Bourke St, Mascot 0468 998 802

Coffee Club

Shop 4/8 Bourke St, Mascot (02) 8959 4172

Domino's

Shop 9/8 Bourke St, Mascot (02) 8339 3420

Mr Lei

Shop 7/8 Bourke St, Mascot (02) 8339 4744

Mr Nam

Shop 1/8 Bourke St, Mascot (02) 8386 5748

Northeastern Family Chinese Restaurant

Shop 2/8 Bourke St, Mascot (02) 8060 6815

Spice Thai Cuisine

Shop 3/8 Bourke St, Mascot (02) 8339 4838

Looking for delivery options?

Restaurants and cafes along Bourke Street, Mascot are affiliated with Deliveroo, Doordash, Eatapp.online, Hey You, Menulog and UberEats.



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
-  If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 684 490**