Construction update



Town Hall Station

July 2024

Construction of the Metro Tunnel Project's Town Hall Station has entered a new phase, including works on station entrances, fit-out of the underground station and reinstatement of community space.

The Metro Tunnel opens in 2025 and will create a new end-to-end rail line from Sunbury in the west to Cranbourne/Pakenham in the south east, with bigger and more modern trains, and five new stations.

Works snapshot: July

In June, crews completed works within Flinders Street's westbound lane to connect a new stormwater drain. Works also commenced on the western side of Swanston Street at the site entrance for the removal of HV power, gantries, and site offices above the footpath.

Construction works within the Town Hall Station precinct during July 2024 include:

- Station entrance construction and underground build-out works at the City Square, Flinders Quarter and Federation Square sites
- Completion of the ground floor slab at City Square and the commencement of above ground structure work

- Campbell Arcade restoration works including fit-out of the underground passenger connection to Flinders Street Station
- Lift installations within the Degraves Subway at Flinders Street Station
- Removal of the Flinders Quarter site sheds and gantries, and installation of an underground stormwater reuse tank on Swanston Street
- Train testing through the tunnel.

Further information on these works can be found overleaf or at **metrotunnel.vic.gov.au**







When are we working?



Normal construction hours

7am to 6pm. Monday to Friday 7am to 1pm, Saturdays



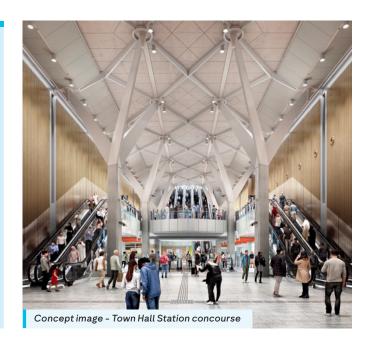
Out of hours

Some works are required to take place out of normal construction hours



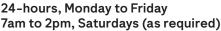
24 hours

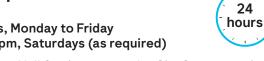
24 hour works are sometimes required during peak construction activities



Upcoming works in your area

City Square site





When Town Hall Station opens, the City Square station entrance will lead into an expansive underground passenger foyer, with lifts and escalators transporting passengers down to the customer and ticketing area, towards the train platforms.

Above ground, City Square will be reinstated as a public gathering space, fully landscaped for the whole community to enjoy.

Works occurring this month include:

- Construction of the passenger concourse which involves the use of the tower cranes, concrete pumps, and other tools and equipment to undertake steel fixing, waterproofing, formwork installation and concrete pours
- Completion of the ground floor slab will coincide with commencement of the above ground pod structures to the north and south of the site. These pods house lift bays and tunnel exhaust shafts. Pods will be constructed with both precast and in situ concrete elements
- Installation of infrastructure to support mechanical, electrical and plumbing services
- Concrete trucks will access the loading bays on Collins Street and Flinders Lane. Concrete pours involve regular deliveries, the use of concrete trucks, concrete pumps and concrete finishing equipment
- Major concrete pours can take between 10-20 hours with all concrete pumps in use to achieve the volume of concrete required. Concrete pours must be continuous to ensure structural integrity and may continue outside normal construction hours

- Ventilation equipment operation will be required during all works below ground, and site lighting will be required for evening and overnight works
- There will be regular truck movements to deliver and remove equipment and construction materials via the Collins Street and Flinders Lane loading bays
- There will be some service investigation works taking place in the Collins Street loading bay in early
- These works are expected to generate low to medium levels of noise.

Flinders Quarter site

24-hours, Monday to Friday 7am to 10pm, Saturdays and Sundays (as required)



When Town Hall Station opens, the station entrance building located on Swanston and Flinders streets will lead into an expansive underground passenger foyer, with lifts and escalators transporting passengers down to the customer and ticketing area, towards the train platforms.

Works occurring this month include:

- Construction of the passenger concourse which involves the use of the tower crane, mobile surface cranes, concrete pumps, and other tools and equipment to undertake shotcreting, steel fixing, waterproofing, formwork installation and concrete pours including hydro scabbling
- Installation of infrastructure to support mechanical, electrical and plumbing services
- Concrete pours involve regular deliveries via the loading zone on Flinders Street, and the use of concrete trucks, concrete pumps and concrete finishing equipment

- Major concrete pours can take between 10-20
 hours with all concrete pumps in use to achieve
 the volume of concrete required. Concrete pours
 must be continuous to ensure structural integrity
 and therefore may continue outside of normal
 construction hours
- Ventilation equipment operation will be required during all works below ground, and site lighting will be required for evening and overnight works
- There will be regular truck movements to deliver and remove equipment and construction materials via the Flinders Street loading zone
- Due to road permit requirements, large plant will occasionally be delivered and demobilised from the site outside of standard construction hours
- Works have commenced on the above ground structures within the site. This includes the construction of the exhaust and ventilation tower and a ten storey structure on the western side of the site near 238 Flinders Street. They are being constructed using a lifting/climbing form method, which involves a hydraulic system that raises or 'lifts' once the core inside has been poured. These works include steel fixing and concrete pours and will take place until midnight weeknights and until 6pm Saturdays.

Flinders Street Station

7am to 6pm, Monday to Friday 7am to 1pm, Saturdays

- Works to restore Campbell Arcade and construct the future underground pedestrian connection between Town Hall Station and Flinders Street Station, known as the 'Flinders Link', are ongoing
- Works to install lifts between the Degraves Subway and platform level at Flinders Street Station will continue. This work will be carried out behind the blue hoarding on the Flinders Street Station platforms
- Works will take place to re-install heritage signage above the staircase entry points to Campbell Arcade. These works will require some short term narrowing of the Flinders Street northern footpath overnight while the signage is re-installed. These works will generate some intermittent medium level noise.

Swanston Street footpath closure



Until September 2024

- In June, we commenced a closure of the Swanston Street western footpath outside the front of the Flinders Quarter site
- Works have commenced under the closure include to remove HV power, site offices and gantries above the footpath
- Over the coming months until September 2024, works will continue within this area to install an underground stormwater reuse tank, construct the above ground station entrance and undertake kerb, repaving and landscaping works
- Some of these works will take place 24-hours and will generate some periods of noise and vibration
- Access to businesses is being maintained at all times.

Federation Square site



24-hours, Monday to Sunday

Normal

Federation Square will be an entrance point to Town Hall Station, providing passengers with new access to this vibrant public space and the nearby arts and sporting precincts.

Works occurring this month include:

- Construction and fit-out of the station passenger areas and operational rooms, including installation of waterproofing materials, steel, and concrete
- There will be regular truck movements to deliver and remove equipment and construction materials
- Works to excavate the escalator shaft at Federation Square are ongoing. This work is taking place within the acoustic shed, however, some excavation works will include the use of an excavator with a hammer attachment and are expected to generate some periods of high-level noise
- As part of this work an extraction fan was also installed so that the team can work safely to excavate underground. The fan will generate some periods of medium level noise and vibration.



Open for business

At the moment, there's a short pedestrian diversion in place on Swanston Street, but you can still access your favourite destinations.

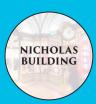
Cross the road to the other side of Swanston Street, walk 100 metres past St Paul's Cathedral and then cross back again to check out:

North of the footpath closure













South of the footpath closure



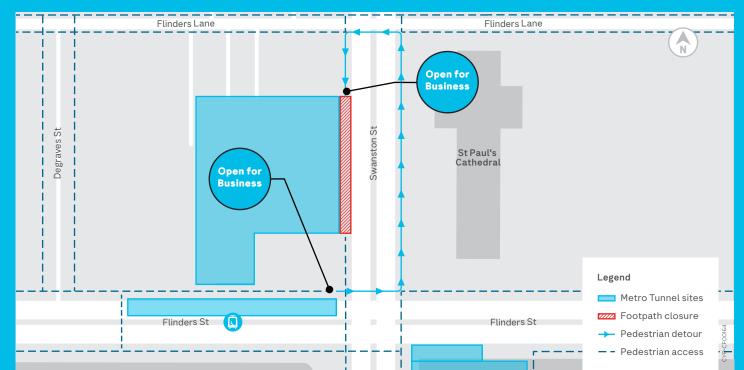










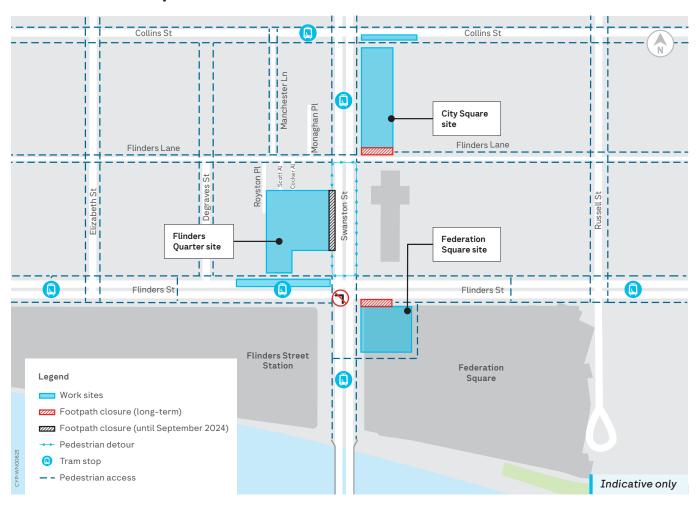








Works area map



Business support

While the new Town Hall Station will be a significant boost for the local area, construction activities can impact local businesses. In response to this, our Business Support Team assists businesses through the disruption and any permanent changes that will take place.

Please see the promotion in this notification for The Westin Melbourne, located at 205 Collins St, Melbourne. We look forward to promoting more local businesses as the project progresses.

Find out more

metrotunnel.vic.gov.au

1800 105 105 (call anytime)



