# Construction update



# **Town Hall Station**

October 2024

Construction of the Metro Tunnel Project's Town Hall Station is continuing to progress, with the focus now 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: October

In September, crews progressed with construction of above ground structures at City Square, and continued with testing, commissioning and fit-out works underground. They also progressed with surface and reinstatement works around the Flinders Quarter site, on Swanston and Flinders streets.

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

- Station entrance construction and underground build-out works at the City Square, Flinders Quarter and Federation Square sites
- Ongoing construction of above ground structures work at City Square

- Campbell Arcade restoration works including fitout of the underground passenger connection to Flinders Street Station
- Installation of a new pedestrian protection gantry on Swanston Street
- Paver rectification works on the Flinders Street southern footpath
- Gantry and loading bay removal works on Collins Street
- Ground water monitoring wells removal works in Southbank
- Train testing through the tunnel.

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

# **Greater Western Water works on Swanston Street**

Greater Western Water works are underway to renew the water main in Swanston Street, between Collins and Flinders streets, as it is reaching the end of its operational life.

Works are from 8pm to 6am, Sunday night to Friday morning, until late October. There will be a partial footpath closure on the eastern footpath of Swanston Street (between Collins Street and Flinders Street). Traffic controllers will help vehicles, pedestrians and cyclists move safely through the area.

These works should not impact water or sewer services. Greater Western Water will be in direct contact with customers if a need to impact water supply arises.

For more information, visit yoursay.gww.com.au\_or contact Greater Western Water on 13 44 99.



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### When are we working?



#### Normal construction hours

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

# Out of hours

#### 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



Cladding taking place in City Square's crypt

# Upcoming works in your area

24

hours

# City Square site

#### 24-hours, Monday to Friday 7am to 2pm, Saturdays (as required)

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 structure which involves the use of the tower cranes, concrete pumps, and other tools and equipment to undertake in situ and precast concrete placement, internal finishes and mechanical plant installs
- Construction of two above ground station service structures, which will be built with both precast and in situ concrete elements. These structures will be located north-east and south-west of City Square, housing lift bays and tunnel exhaust shafts
- Piling works are continuing until mid-October on the north elevation of the site. These works will generate periods of medium to high levels of noise
- 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
- Ventilation equipment will operate 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

- These works are expected to generate low to medium levels of noise
- The Collins Street pedestrian gantry will be removed in late October. This will involve the temporary closure of the Collins Street southern footpath and night closures of the inner westbound traffic lane
- Once removed, pedestrians will be diverted onto the outer westbound lane as works are completed on the southern footpath into 2025.

#### Flinders Quarter site



#### 24-hours, Monday to Saturday 12pm to 12am, Sundays (as required)

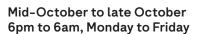
When Town Hall Station opens, the station entrance building located on Swanston and Flinders streets will lead into an expansive underground passenger foyer, with lifts and escalators transporting passengers down to the customer and ticketing area, towards the train platforms.

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 steel fixing, 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 will operate 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 are continuing on the above ground structures within the site which will provide exhaust and ventilation functions to the station below. These works include steel fixing and concrete pours and will take place 24 hours a day, 7 days a week.

#### Royston Place reinstatement works



- Reinstatement works will take place in Royston Place for two weeks in October
- This will involve removing the existing asphalt using a profiler and excavator, reapplying the new asphalt and replacing sections of the kerb in Royston Place
- During these works, Royston Place will be closed to vehicles
- Access for waste collection vehicles will be maintained throughout these works
- During one day in late October, works will occur 24 hours a day to enable the asphalt to be applied and to cure properly
- Traffic management will be in place during the closure.

#### Flinders Street Station, Degraves Underpass and Campbell Arcade



#### 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
- Fit-out works are continuing including tiling, plastering and installation of station infrastructure such as Myki gates
- Testing and commissioning works are continuing on the six platform passenger lifts
- Re-installation of the heritage signage above the Campbell Arcade staircase entry points on Flinders Street is scheduled for October
- These works will generate some intermittent mediumlevel noise.

# Swanston Street footpath closure



#### Until mid-October 2024

- Works continue within the Swanston Street western footpath closure, outside the front of the Flinders Quarter site, until mid-October
- These works include station entrance landscaping works, footpath reinstatement, and installation of a new pedestrian protection gantry
- These works are continuing 24-hours and will generate intermittent periods of noise and vibration
- Access to businesses and buildings is being maintained at all times
- Traffic control and wayfinding signage will be in place to manage changes in access during these works.

# Flinders Street paving rectification works

#### Until mid-October 2024 24 hours, Monday to Saturday



- Paving rectification works will take place on the southern Flinders Street footpath, adjacent to Flinders Street Station
- There will be staged 24-hour footpath closures associated with these works
- Access to local businesses, buildings and Flinders Street Station will be maintained
- These works are expected to generate medium levels of noise, with intermittent periods of high-level noise associated with paver removal
- Traffic control and wayfinding signage will be in place to manage changes in access during these works.

## **Federation Square site**



#### 24-hours, Monday to Sunday

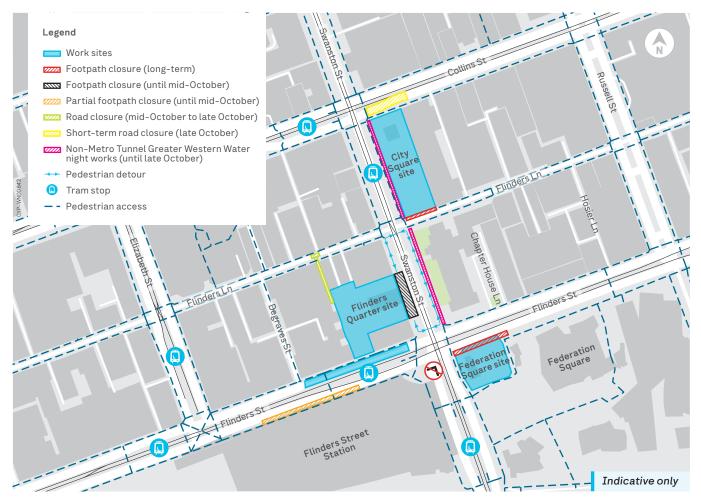
Federation Square will be an entrance point to Town Hall Station, providing passengers with new access to this vibrant public space and the nearby arts and sporting precincts.

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 are complete
- In November crews will commence removal of the site sheds adjoining the acoustic shed. More information will be provided closer to these works.



# Works area map



# Ground water monitoring well removal works



#### 24-hours, Monday to Sunday

- At the commencement of tunnelling and excavation on the Metro Tunnel Project, several ground water monitoring wells were installed in the areas surrounding the Project's sites
- As tunnelling and major excavation on the Project is now complete, these wells can be removed
- Throughout October four wells will be removed at the following locations:
  - Eastern entrance path approaching Arbory Bar
  - Southgate Avenue, Southbank
  - Fanning Street, Southbank
  - Boathouse Drive, Southbank
- Works to remove the wells will require the use of a non-destructive digging truck and hand tools
- Traffic management will be in place during temporary footpath closures during these works.

#### Drain cleaning and inspection works

#### Flinders Street and Chapter House Lane



#### 7pm to 6am for one night in early October

- Works will take place to clean and inspect a drain that runs from Flinders Street below Chapter House Lane
- These works will require the use of a non-destructive digging truck and will generate some periods of medium level noise and vibration
- Chapter House lane will be closed to traffic from Flinders Street during these works.

## Third Metro Tunnel station completed

In September we completed major construction on Anzac Station – the third of five new stations to be finished as part of the Metro Tunnel Project. This follows completion of Arden and Parkville stations.

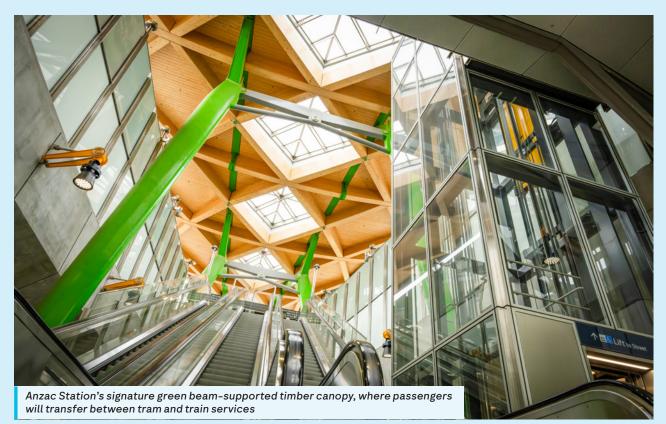
Anzac Station will provide a quick and easy rail connection to the Domain area, including the Shrine of Remembrance, Royal Botanic Gardens, the Alfred Hospital and Albert Park. Located below St Kilda Road, it has four entrances with stairs, lifts and escalators that link to a new pedestrian underpass beneath busy St Kilda Road.

Anzac Station has been designed as a "pavilion in the park" with its signature 85m long, 21m wide timber canopy's skylights filling the station with natural light, reducing reliance on artificial lighting.

The station's tram stop, which opened in 2022, has extra-long platforms that can fit four trams at a time for large crowds attending events such as Anzac Day and the Melbourne Grand Prix. The stop will be Melbourne's first direct tram/train interchange, providing a seamless connection between tram and train services, while the station takes pressure off the world's busiest tram corridor.

Separated bike lanes that stretch from the suburb of Windsor to Melbourne's CBD have also recently been completed, better connecting Melbourne's suburbs and providing safer active transport.

To see photos of the completed Anzac Station, visit metrotunnel.vic.gov.au



#### Find out more

metrotunnel.vic.gov.au

For languages other than English please call (03) 9209 0147



1800 105 105 (call anytime)



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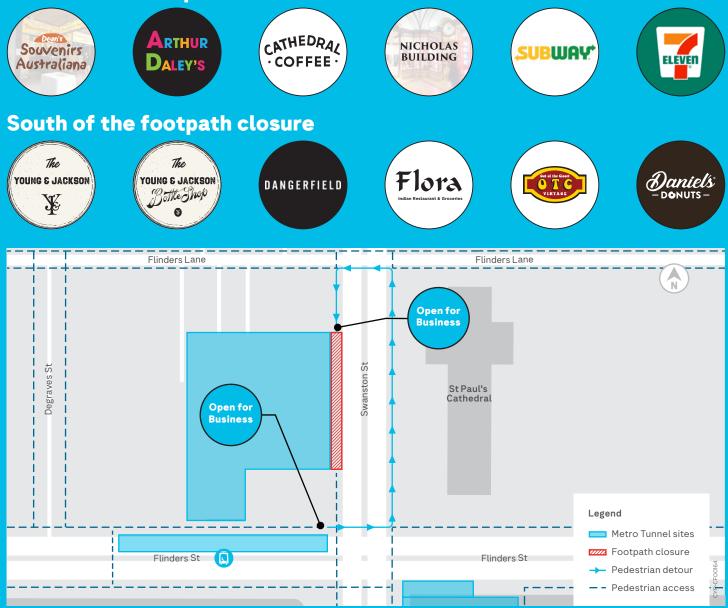


# **Open for business**

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









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