# Construction update



### **Town Hall Station**

May 2024

Construction of the Metro Tunnel Project's Town Hall Station has entered a new phase, including works on the station entrances at Swanston and Flinders streets and at City Square, as well as the fit-out of the underground station and reinstatement of community space.

### Works snapshot: May

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

- Station entrance construction within the City Square, Flinders Quarter and Federation Square sites
- Station build-out works
- Station passenger area and operational rooms construction and fit-out
- Campbell Arcade restoration works including fitout of the underground passenger connection to Flinders Street Station
- Lift installations within the Degraves Subway at Flinders Street Station
- Pedestrian ramp widening works on Flinders Lane, Collins Street and Swanston Street
- Train testing through the tunnel.

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

### **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 Heart Baker Bunmee, located at 3/241 Flinders Lane, Melbourne. We look forward to promoting more local businesses as the project progresses.







### When are we working?



#### Normal construction hours

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



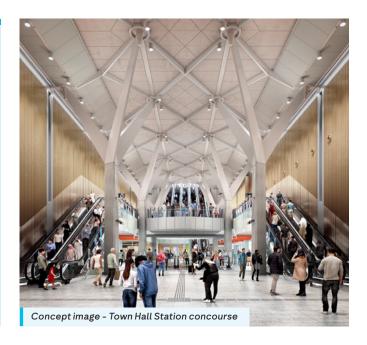
#### Out of hours

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



### 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 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
- 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 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 Collins Street and Flinders Lane loading bays
- These works are expected to generate low to medium levels of noise.

### Pedestrian ramp widening

Works will take place to widen pedestrian ramps on Swanston Street at the Flinders Lane and Collins Street intersections. These works will include concrete demolition, excavation, steel fixing and concrete pours, and will generate some periods of high level noise and vibration. To undertake these works safely, road closures will occur during work hours, and continuous pedestrian crossing closures will be in place throughout the duration of the work periods.

#### Flinders Lane and Swanston Street



#### 8pm to 6am, Sunday to Thursday Late April to mid-May 2024

- The pedestrian crossing on the southern side of the Swanston Street and Flinders Lane intersection will be closed during all hours
- Flinders Lane will be closed to through traffic between Russell and Elizabeth streets during work hours
- Local access to residential buildings and businesses will be maintained via traffic control at Russell and Elizabeth streets
- A road closure of Swanston Street northbound between Flinders Street and Flinders Lane will be required during work hours on most shifts
- Pedestrian and cyclist detours will be in place.

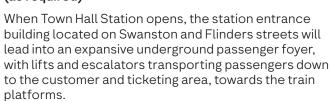
#### Collins Street and Swanston Street

#### 8pm to 6am, Sunday to Thursday Mid-May to early June 2024

- The pedestrian crossing on the northern side of Collins Street and Swanston Street intersection will be closed during all hours. Pedestrians will be detoured to the southern side of Collins Street
- A full eastbound road closure of Collins Street between Elizabeth and Russell streets will be in place during work hours
- Local access will be maintained from Elizabeth Street under traffic control.

### Flinders Quarter site

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



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
- Works are continuing to complete capping beam demolition
- 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 and Swanston Street driveway
- Due to road permit requirements, large plant will occasionally be delivered and demobilised from the site outside of standard construction hours

### **Scott Alley and Cocker Alley** light installation

### 10pm to 6am For up to 4 nights in early May

Out of

hours

24

hours

- Works will take place on Scott Alley and Cocker Alley to install new light fixtures
- Works will include the use of elevated works platforms and hand tools
- They will generate some periods of medium level noise

### Flinders Lane light pole installation

### 8pm to 6am For up to 2 nights in early May

- Works will take place over two nights to install light poles on Flinders Lane between Swanston and Degraves streets
- These works will include some short periods of saw cutting, light pole installation using a small crane and concreting of footings
- Flinders Lane will be closed to traffic between Swanston and Elizabeth streets
- Access to carparks will be maintained via Elizabeth Street during these works and pedestrians will be diverted to the northern Flinders Lane footpath.

### Scott Alley and Cocker Alley gantry installation

#### 24-hours, Monday to Friday 7am to 1pm, Saturdays (as required)

- Works to install overhead protection gantries in Scott and Cocker alleys will take place in May
- These gantries ensure the laneways are safe to access while above ground construction is underway
- These gantries will cover approximately five metres overhead from the site boundaries and will allow above ground construction at the site to take place whilst the laneways remain operational
- Once the protection gantries are installed, they will not impact on the operation or access to the laneways, or encroach on windows, doors or balconies of surrounding buildings
- Works will include the use of rattle guns, hand tools and the tower crane to erect steel to form the
- These works will generate some periods of medium to high level noise. Every effort will be made to undertake noisier works during daytime hours.



24

hours







#### 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. These works will be carried out behind the blue hoarding on the Flinders Street Station platforms.

## Swanston Street service investigation works

### 8pm to 6am, Monday to Thursday For up to 3 nights in late May

- Works will take place to investigate services within the road and footpath on the southern side of Flinders Street
- These works will take place up to three nights and will require the use of a non-destructive digging truck and some periods of saw cutting. This will generate some periods of high level noise
- There will be a full closure of Flinders Street westbound between Swanston and Elizabeth streets. Vehicles will need to detour via Collins Street
- The Flinders Street southern footpath will also be closed between Swanston and Elizabeth streets.
- Access to Flinders Street Station will be maintained at all times.

### **Federation Square site**

# te 24 hours

#### 24-hours, Monday to Sunday

Normal

hours

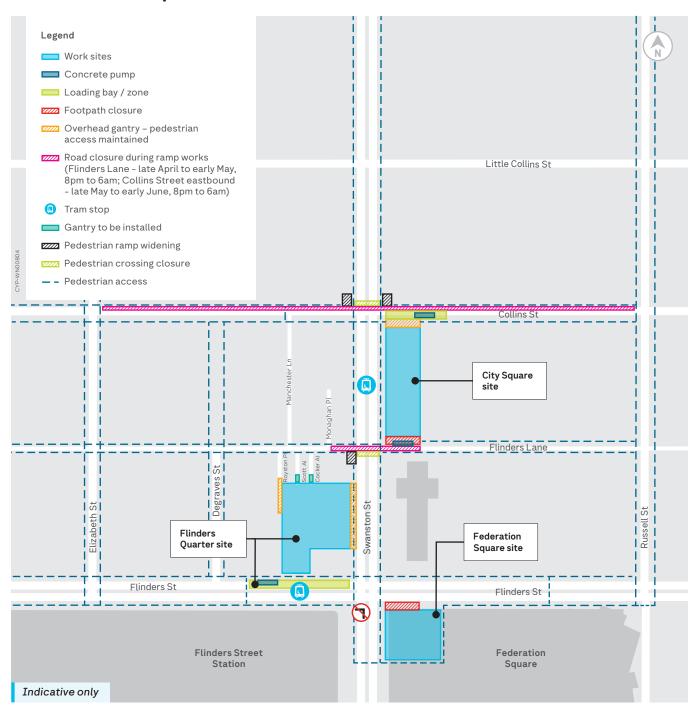
Federation Square will be an entrance point to Town Hall Station, providing passengers with new access to this vibrant public space and the nearby arts and sporting precincts.

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.



### Works area map



Find out more

metrotunnel.vic.gov.au

1800 105 105 (call anytime)



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







