# Construction update



# **State Library Station**

September 2024

Construction of the Metro Tunnel Project's State Library Station has entered a new phase, including works on the main station entrance, 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: September

In August, we installed canopy beams, measuring up to 18-metres in length, into place at the Franklin Street entrance. At the Little La Trobe Street site, the east and west buildings have progressed with glazing and façade works, while at La Trobe Street, glazing work has begun on the station entrance. Reinstatement and public realm works continue throughout the precinct.

Construction works within the State Library Station precinct during September 2024 include:

 Main station entrance construction and underground fit out works at the La Trobe, A'Beckett and Franklin Street sites

- Construction of service buildings at the Little La Trobe Street site
- Construction and fit-out of the underground passenger connection to Melbourne Central Station
- Capping beam removal works at the Franklin Street sites
- Public realm works on Swanston, Victoria and Franklin streets.

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

# **Business support**

While the new State Library 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 IGA Franklin Street, located at 58 Franklin Street, 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



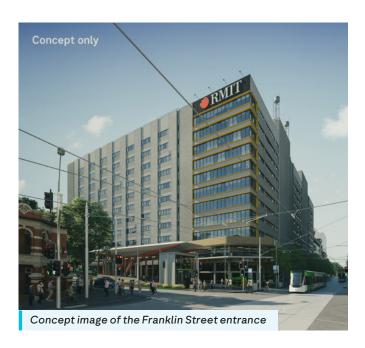
#### Out of hours

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

#### La Trobe Street site

24-hours, Monday to Friday 7am to 12am, Saturdays and Sundays



# Swanston Street western footpath and northbound bike lane closure

7pm to 3am, Monday to Fridays, as required

When State Library Station opens, the main station entrance on Swanston Street 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 being undertaken over the next month includes:

- Construction of the main entrance building including floors, walls and columns which involves the use of a crawler crane, elevated work platforms, forklifts, generators, concrete pumps, and other tools and equipment to undertake steel fixing, waterproofing, formwork installation and concrete pours
- Concrete pours involve regular deliveries, the use of concrete trucks, concrete pumps and concrete finishing equipment
- Utilities works are ongoing within the existing La Trobe Street eastbound closure. This involves excavation using a vacuum truck, installation of water and drainage services, including a large gross pollutant trap (GPT), connection of new services to the existing network and disconnection of redundant services. It is likely that there will be some disruption to services. Impacted stakeholders will be contacted directly
- Works will continue until early to mid-September to remove the tower crane concrete slab. These works involve use of saw cutters, an excavator with a hammer and trucks to remove the concrete blocks from site
- Ventilation equipment operation will be required during all works below ground, and site lighting will be required for evening and overnight works
- Regular truck movements to deliver and remove equipment and construction materials are required

- Some works at the La Trobe Street site will generate high levels of noise. Please contact the project team if you have any concerns
- The La Trobe Street eastbound lane closure, between Elizabeth and Swanston streets, will remain in place to facilitate works in this area
- Following the Yarra Trams works, ongoing footpath closures will be required to facilitate site works and to carry out public realm works in this area.

#### **Melbourne Central Station**



#### 7am to 6pm, Monday to Fridays

- Construction and fit-out of the underground passenger connection between the new State Library Station and Melbourne Central Station
- Works include service relocations and fit-out works around the escalators, including steelworks, cladding, tiling and finishes.

#### Little La Trobe Street site



#### 7am to 3am, Monday to Friday 7am to 6pm, Saturdays

Works continue to build the aboveground structures that will provide critical cooling towers required for final power energisation and station operation.

To support these critical works, a long-term closure of Little La Trobe Street directly adjacent to the work sites is now in place. Motorist access into Little La Trobe Street and Literature Lane is maintained via Elizabeth Street (see map).

Key activities taking place during this closure include:

- Aboveground structure works involving the use of trucks, cranes, elevated work platforms, rattle guns and hand tools, and other tools and equipment required for the delivery and installation of roof steel and sheeting, cladding and glazing for building façades and installation of acoustic and external louvres

- Use of a mobile crane on the road within the road closure
- Deliveries to the La Trobe Street site involving the use of trucks and a forklift on Little La Trobe Street will increase in September
- Pedestrian stop and hold arrangements will be in place during deliveries to the La Trobe Street site gate which is accessed from the Little La Trobe Street southern footpath. Please allow extra travel time
- Scaffolding has been installed on Literature Lane adjacent to the work site to facilitate access into the aboveground structures.

#### A'Beckett Street site

24 hours

24-hours, Monday to Sundays, ongoing

# Piling works with intermittent road closures of Stewart Street

7am to 6pm Monday to Saturday, from early-September

- Works continue on the construction and fit-out of the lower station passenger areas and operational rooms including steel and concrete deliveries, unloading of materials within the A'Beckett Street acoustic shed, use of a mobile crane, trucks and hand tools
- Piling works are required at the western end of the A'Beckett Street shed and involve the use of a crane on the road under a closure of Stewart Street
- During these closures, access to A'Beckett Tower will be maintained via A'Beckett Street only, and access to Stewart Street will be maintained via Franklin Street only (see map)
- The road closure will only be in place during normal work hours (7am to 6pm)
- Concrete pours at this site are ongoing.

#### Franklin Street sites



24-hours, Monday to Sunday, ongoing

Franklin Street westbound road closure 24-hours, ongoing

# Franklin Street West southern footpath closure between Swanston and Stewart streets

24-hours, Monday to Sunday, ongoing until October

- Works continue to build a station entrance on Franklin Street, and construct and fit-out the station passenger areas and operational rooms, as well as aboveground ancillary structures
- These works include steel tying, waterproofing and concreting to construct slabs and walls, as well as fitout, mechanical, electrical and plant works
- Delivery of steel and concrete using trucks and unloading materials is ongoing. Truck access to the Franklin Street East site is from Victoria and Swanston streets. Stop and hold arrangements are in place
- Capping beam removal works are continuing at the Franklin Street East site. Access to Melbourne City Baths, RMIT buildings and businesses are being maintained

- Capping beam removal works are also continuing at the Franklin Street West site. The Franklin Street southern footpath will remain closed until mid-September between Swanston and Stewart streets to facilitate these works
- Following the capping beam removal on the southern side of the site, the southern footpath will remain closed to facilitate surface and utilities works required in this location
- Aboveground structure works and works to remove a capping beam underneath the road surface will take place within the existing Franklin Street westbound road closure
- Reinstatement and public realm works are scheduled to commence at Franklin Street, adjacent to the site in September. These works will require the closure of the Franklin Street northern footpath between Swanston and Stewart streets. Local access to business and residential buildings will be maintained. More information will be provided ahead of works commencing
- Between 30 August and 16 September, Yarra Trams works at the Victoria and Swanston streets intersection will close Franklin Street eastbound, between Stewart and Swanston streets. During this time, Metro Tunnel crew will complete trenching activities across the eastbound traffic lane. Pedestrian access will be maintained on the northern footpath during these works.

# Reinstatement and public realm works

Throughout the State Library Station precinct, staged reinstatement and public realm works are ongoing until late 2024.

24

hours

# Swanston Street between La Trobe and Little La Trobe streets

24-hours, Monday to Sunday, ongoing

- Between Tuesday 3 and Monday 9 September, works will occur to install bike separator kerb on Swanston Street, between La Trobe and Little La Trobe streets
- During this time, vehicle access on Swanston Street will be maintained under traffic control, with southbound vehicles directed to turn right onto La Trobe Street
- On the western footpath, north-south connectivity between La Trobe and Little La Trobe streets will be closed, with access maintained to businesses. Pedestrian connectivity will be maintained via the eastern footpath.

# Swanston Street at A'Beckett Street 24-hours, Monday to Sunday, ongoing

- Between Monday 9 and Saturday 14 September, crews will undertake gantry and fan removal works on the A'Beckett acoustic shed on Swanston Street
- The western footpath will be closed, and pedestrians will be diverted to the eastern footpath
- Vehicles accessing Swanston Street northbound between La Trobe and Little La Trobe Streets will be directed to complete a U-turn to exit the area
- Cyclists will be required to dismount and use the temporary pedestrian crossing and footpath to access the northern section of Swanston Street.

#### Victoria Street between Russell and Swanston streets 24-hours, Monday to Sunday, ongoing

- Public realm works are ongoing at Victoria Street, between Russell and Swanston streets to remove existing asphalt pavement, install bluestone pavers, realign the kerb and connect services
- Overnight closures of the Victoria Street southern footpath will be required, with a pedestrian detour to the northern side of Victoria Street in place (see map).

#### Franklin Street between Elizabeth and Stewart streets 24-hours, Monday to Sunday, ongoing

- Public realm works have commenced on Franklin Street between Elizabeth and Stewart streets (see map)
- These works involve removing sections of existing traffic lanes and kerb, traffic islands, vehicle and motorcycle parking bays, installing new infrastructure, stormwater drainage, bollards, asphalt and line marking.

#### **Groundwater monitoring**

#### Victoria, Franklin, Swanston and Therry streets

Monday to Fridays, 7pm to 5am under lane closure (as required)



- Intermittent testing of previously installed groundwater wells on Victoria, Franklin, Swanston and Therry streets on the road and footpath is ongoing
- This involves setting up small, localised traffic controls on footpaths and overnight lane closures with traffic management in place
- These works will generate low levels of noise.

#### Oversize deliveries

All sites

# 10pm to 7am, ongoing

In addition to regular deliveries to site, out of hours deliveries will occur intermittently to minimise traffic disruption and to ensure the safety of the public and our workers.

# Second Metro Tunnel station completed

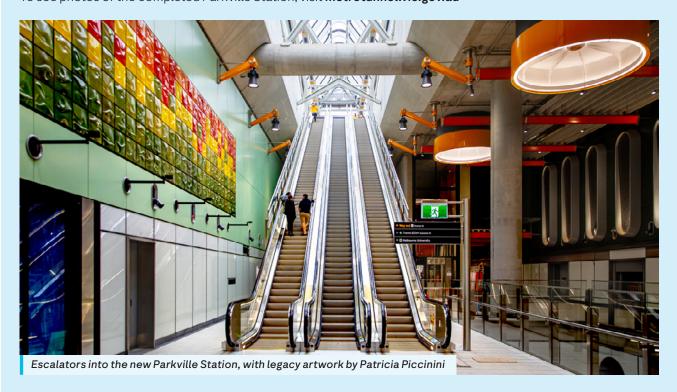
We recently completed major construction on Parkville Station - the second of five new stations to be finished as part of the Metro Tunnel.

Parkville Station will transform the way thousands of medical staff, patients, families, students, teachers and researchers travel to this busy precinct every day, with station entrances directly outside the Royal Melbourne Hospital, Peter MacCallum Cancer Centre and The University of Melbourne.

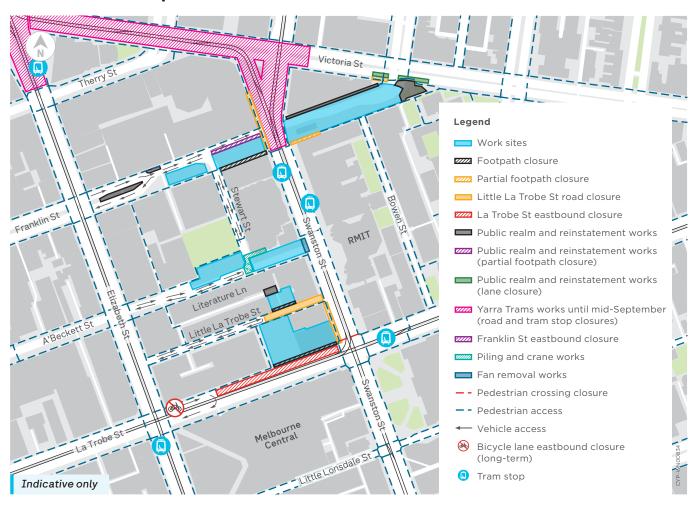
It also has a 44m-long pedestrian underpass beneath Royal Parade to make crossing the road easier and safer, and a new level-access tram stop on Royal Parade will allow people to switch between trams and trains when the Metro Tunnel opens in 2025.

One of Parkville's key local thoroughfares, Grattan Street, has now fully reopened for the first time since 2018, making it easier for motorists, cyclists, pedestrians and bus passengers to visit the area.

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



### Works area map



#### Yarra Trams works

In August Yarra Trams completed their La Trobe Street tram stop upgrades, as well as overhead works at the Swanston and La Trobe streets intersection.

From 10pm Friday 30 August until 5am Monday 16 September, they will undertake 24/7 major works at the Victoria and Swanston streets intersection.

During these works:

- Swanston Street will be closed from A'Beckett Street to north of Victoria Street
- Victoria Street will be closed from Elizabeth Street to Cardigan Street
- Intersection of Therry, Bouverie and Victoria streets will be closed
- Swanston Street tram stops at Queensberry Street, RMIT University and Melbourne Central Station (State Library of Victoria side) will be closed
- High levels of noise are expected for the first few days

For more information, visit yarratrams.com.au/projects or call Yarra Trams on 1800 800 007.

Find out more

metrotunnel.vic.gov.au

1800 105 105 (call anytime)



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







**PERK UP WITH A** 

Chossini G-Cobbee



LOCAL GROCER

58 Franklin Street, Melbourne

Open 7am - 11pm Everyday