

Construction update

Parkville precinct

August - September 2023

Major works on the Metro Tunnel are continuing in Parkville to build the new underground station. This update provides an outline of current and upcoming works in your area throughout August and September 2023.

Construction snapshot

Construction is continuing within the Parkville Precinct during August and September 2023 and will include:

- Station entrance construction at the Grattan Street east site, including fit out of the Royal Parade and Grattan Street entrance structures
- Construction of the goods lift, chiller plant, and eastern and western tunnel ventilation shafts (TVS)
- Grattan Street west station entrance construction
- Water main installation works
- Reinstatement and public realm works.

Some works outlined in this construction update extend beyond September 2023 to provide a longer-term lookahead.

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.







Works in your area

Station construction

Grattan Street east

Ongoing



- Fit out works are continuing inside the station box. This includes the installation of architectural elements delivery and installation of mechanical, electrical and plumbing systems as well as deliveries of plant, material and equipment associated with the fit out and commissioning of escalator and lift shafts
- Works are continuing at surface level at the Grattan Street east site. This involves civil reinstatement works, installation and connection of the water main, and the installation of other mechanical, electrical and plumbing services
- Fit out works are also continuing on the Grattan Street and Royal Parade station entrances. This involves the installation of safety features, services, cladding, glazing and other architectural elements
- The scaffolding currently in place at the Royal Parade station entrance, which facilitates deliveries associated with the station entrance structure, will be removed in late August
- During the removal, the western section of footpath between the University of Melbourne Medical Building and the Grattan Street east site will be closed for one day
- Traffic control will be on site to maintain access to and emergency egress from nearby buildings.

Eastern goods lift and tunnel ventilation shaft (TVS) construction

Grattan Street east

Ongoing



- Construction of the eastern goods lift structure is continuing until late August
- This includes the installation of formwork, steel fixing, waterproofing and concrete pours
- Mobile cranes, concrete pumps and scaffolding will be used to complete the works. Once complete, fit out works will commence
- Fit out of the east TVS is continuing until late September
- This involves waterproofing, and the installation of services and architectural features
- Trucks will be delivering concrete and other materials via the Barry Street site
- These works are expected to generate low noise levels.

Western TVS and chiller plant construction

Grattan Street east

Ongoing



- Construction of the western TVS shaft structure will be complete in early August
- This involves the installation of formwork, steel fixing, waterproofing and concrete pours. Once complete, fit out works will commence
- Chiller plant fit out activities are continuing and include façade installation, services installation and architectural fit out
- Mobile cranes, concrete pumps and scaffolding will be used to complete the works
- Trucks will be delivering concrete and other materials via the Barry Street site
- These works are expected to generate low noise levels

Site operation activities

Grattan Street east and City Ford *Ongoing*



- Mobile cranes will be used to deliver and remove material, plant and equipment to and from the station box
- Trucks may use the Royal Parade, Berkeley and Barry streets, Royal Parade and eastern entrances to enter and exit the site depending on the work activity
- Access to the Doherty Institute will be maintained via U-turn, just north of Haymarket roundabout and pedestrians will be diverted around the work area
- To facilitate concrete pours, a concrete pump may be intermittently set up on Berkeley Street as required. Localised pedestrian diversions will be in place. Access to the loading bays on Berkeley Street will be maintained at all times
- Delivery vehicles will be fitted with broadband reversing squawkers
- For the ongoing delivery of plant and material, some equipment will be delivered out of hours to comply with VicRoads requirements for oversize vehicles.

Station construction

Grattan Street west (between Royal Parade and Flemington Road)

Ongoing

- Fit out works are continuing underground at the Grattan Street west site. These works involve the installation of architectural elements, delivery and installation of mechanical, electrical and plumbing systems, and equipment associated with escalators and lifts
- Fit out is also continuing above ground at the Peter MacCallum Cancer Centre and Royal Melbourne Hospital entrances. This involves installation of safety features, services, cladding, glazing and other architectural elements
- Scaffolding has been installed at the western Royal Parade footpath to facilitate these works
- Construction of the station entrances is expected to generate periods low to medium-level noise.

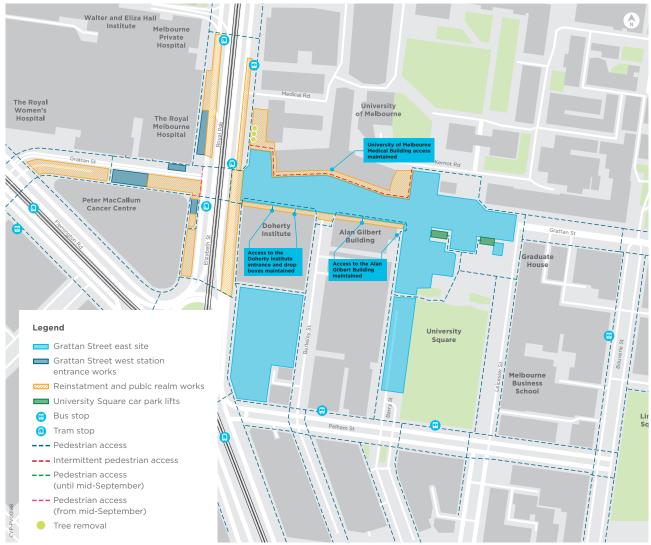
Reinstatement and public realm works

Ongoing until early 2024



- Throughout the Parkville precinct, staged reinstatement and public realm works are continuing until early 2024
- Works will involve site and hoarding changes, footpath and road construction, traffic signal modifications, service installations and relocations, surface structures and street furniture installations, and landscaping
- Pedestrian detours and changes to traffic, including parking, will be required to facilitate these works. Please follow traffic management and signage in place
- Key areas where works will take place in August and September include (see map):
 - Grattan Street east site, between Leicester Street and Royal Parade. Reinstatement works are continuing inside the site.
 - Northern Grattan Street footpath, between Royal Parade and Kernot Road. Reinstatement works are set to commence in this area in mid-August. The footpath will be closed in stages. Access to and emergency egress from the University of Melbourne Medical Building will be maintained.
 - Southern Grattan Street footpath, between Royal Parade and Barry Street. Reinstatement works are set to commence in this area in mid-August. Water main connection works will be completed as part of these works. Pedestrian access will be maintained via a diversion through the Grattan Street east site. Access to and emergency egress from all local buildings and businesses will be maintained.

- Royal Parade and Elizabeth Street southbound service lane and footpath, between Genetics Lane and Haymarket Roundabout. Reinstatement works in the Royal Parade southbound service lane are ongoing until mid-September. Works in the Elizabeth Street southbound service lane are set to commence in late August. The southbound service lane will be temporarily closed to vehicles, cyclists and parking during these works. A pedestrian diversion will be in place via Pelham Street, Berkeley Street and Haymarket Walk. Local access to buildings, car parks and driveways will be maintained. Further information will be provided before Elizabeth Street works start.
- Elizabeth Street northbound service lane, between Haymarket roundabout and Grattan Street. Reinstatement works are continuing in the northbound service lane, adjacent to the Peter MacCallum Cancer Centre, until early September. Once complete, the service lane will remain temporarily closed to general traffic. Pedestrian and hospital loading bay access is being maintained.
- Royal Parade northbound service lane, between Grattan Street and the Royal Melbourne Hospital car park entrance.
 Reinstatement works are continuing in the northbound service lane, adjacent to the Royal Melbourne Hospital, until early September.
 Once complete, the service lane will remain temporarily closed to general traffic.
 Pedestrian access, access for emergency services, hospitals and businesses is being maintained
- Flemington Road and Royal Parade.
 Reinstatement works are continuing in the westbound lane and adjacent footpath until November. The eastbound traffic lane remains open to maintain hospital drop-off/pick-up and access for emergency services. The westbound traffic lane remains closed. In mid-September, the north-south pedestrian crossing at the Grattan Street/Royal Parade/Elizabeth Street intersection will reopen and the Grattan Street mid-block pedestrian crossing will close. Pedestrian access, access for emergency services, hospitals and businesses is being maintained.
- Three trees along Royal Parade, in front of The Florey Institute, will be removed in September to facilitate these works (see map). Every effort has been made to minimise tree removal and only trees affected by current works and approved through Heritage Victoria (where applicable) are subject to removal.
- Please refer to separate notifications for additional information on each stage of reinstatement and public realm works, which will be available prior to commencement at https://bigbuild.vic.gov.au/projects/metrotunnel/stations/parkville/current-works



Indicative only

Train testing kicks off in the Metro Tunnel!

A landmark moment for the project occurred in July with the first test trains entering the Metro Tunnel.

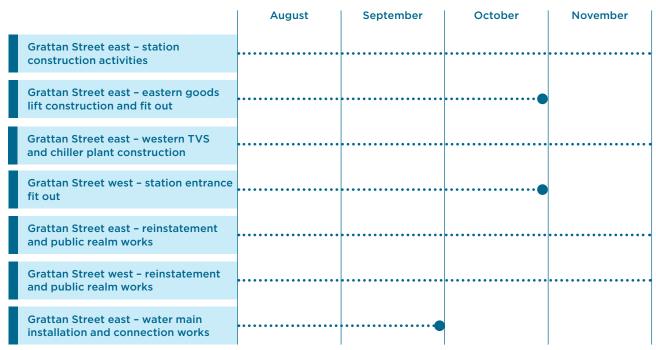
During the first stint, two next-generation High Capacity Metro Trains entered the twin 9km tunnels at the South Yarra tunnel entrance and travelled 1.7km to Anzac Station, directly under St Kilda Road.

The journey was years in the making and marks the start of the project's next major testing phase. Over the coming months, crews will run trains back and forth between the five stations. The basics, such as lining the trains up with the platforms, will be tested first. The team will then gradually increase the complexity, from one train at low speed using minimal power through to multiple trains at greater speeds.

Various equipment and systems will be tested to make sure the Metro Tunnel is safe and ready to open to passengers in 2025. To find out more, visit **metrotunnel.vic.gov.au**



Look ahead for 2023



Program is indicative and subject to change

Business support

While the new Parkville 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 offer in this notification from

Baretto Espresso Bar, located in The Alan Gilbert Building on Barry Street, Parkville.

We look forward to promoting more local businesses as the Project progresses.

More information

- w metrotunnel.vic.gov.au
- **(** 1800 105 105 (24 hours a day, 7 days a week)

Rail Projects Victoria PO Box 2392, Melbourne, VIC 3001



Interpreter Service (03) 9209 0147

