

Construction update

Parkville precinct

April – May 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 April and May 2023.

Construction snapshot

Construction is continuing within the Parkville precinct during April and May 2023 and will include:

- Station construction at the Grattan Street east site including finishing works on aboveground structures, service relocations and backfill at surface level
- Construction of the goods lift, chiller plant and eastern and tunnel ventilation shafts (TVS)
- Grattan Street west station entrance construction
- Water main installation and connection works
- Reinstatement and public realm works.

Some works outlined in this construction update extend beyond May 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.

Construction partner:

Works in your area

Station construction

Grattan Street east

Ongoing



- Works include steel fixing, installation of formwork and waterproofing membrane, concrete pours, steel structure finishing works and deliveries of plant and material for the construction of architectural elements, internal walls and roof level
- Fit out works involve 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 of escalator and lift shafts
- Works at surface level involve backfilling between Royal Parade and Barry Street, installation of utilities and services, and installation of precast concrete, glazing and other elements for station entrance structures
- The scaffolding currently in place at the Royal Parade station entrance, which facilitates construction of the roof of the station entrance structure, will be removed in early May
- 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
- Staged capping beam removal, pile top removal and associated activities are ongoing and may be completed at night. These works may generate periods of medium to high-level noise. Other activities are expected to generate low to medium-level noise
- Some oversized deliveries will occur at night and may involve the overnight closure of the southbound service lane on Royal Parade, adjacent to the Grattan Street east site, and brief holds of traffic while large trucks enter site via the Royal Parade gates and equipment is unloaded.

Water main installation works

Grattan Street east

Ongoing until July



- Water main installation and connection works are continuing across the Grattan Street east site
- Works to enable the permanent water main connection will occur from late April at the University of Melbourne Gate 10
- The site boundary will be extended slightly to the north and pedestrian access will be maintained via a diversion
- Works to enable the permanent water main connection will also take place on the south east corner of Elizabeth and Grattan streets from mid-April to late May

- A minor pedestrian diversion will be in place on Elizabeth Street
- Access to local buildings and businesses will be maintained at all times
- Works to install and connect the water main along Grattan Street, between Berkeley and Barry streets, will occur from late May
- There will be intermittent closures of the southern Grattan Street footpath during these works
- Access to the Alan Gilbert Building will be maintained
- Works will involve excavating a trench and installing, connecting, testing and commissioning the new water main at these locations
- Separate notification will be provided ahead of the start of these works.

Eastern TVS and goods lift construction

Grattan Street east

Ongoing



- Permanent structure works to construct the goods lift involve the installation of formwork, steel fixing, waterproofing and concrete pours
- Mobile cranes, concrete pumps and scaffolding will be used to complete the works
- Trucks will deliver concrete and other materials via the Barry Street site
- These works are expected to generate periods of medium noise levels
- Façade installation at the eastern TVS will commence in May.

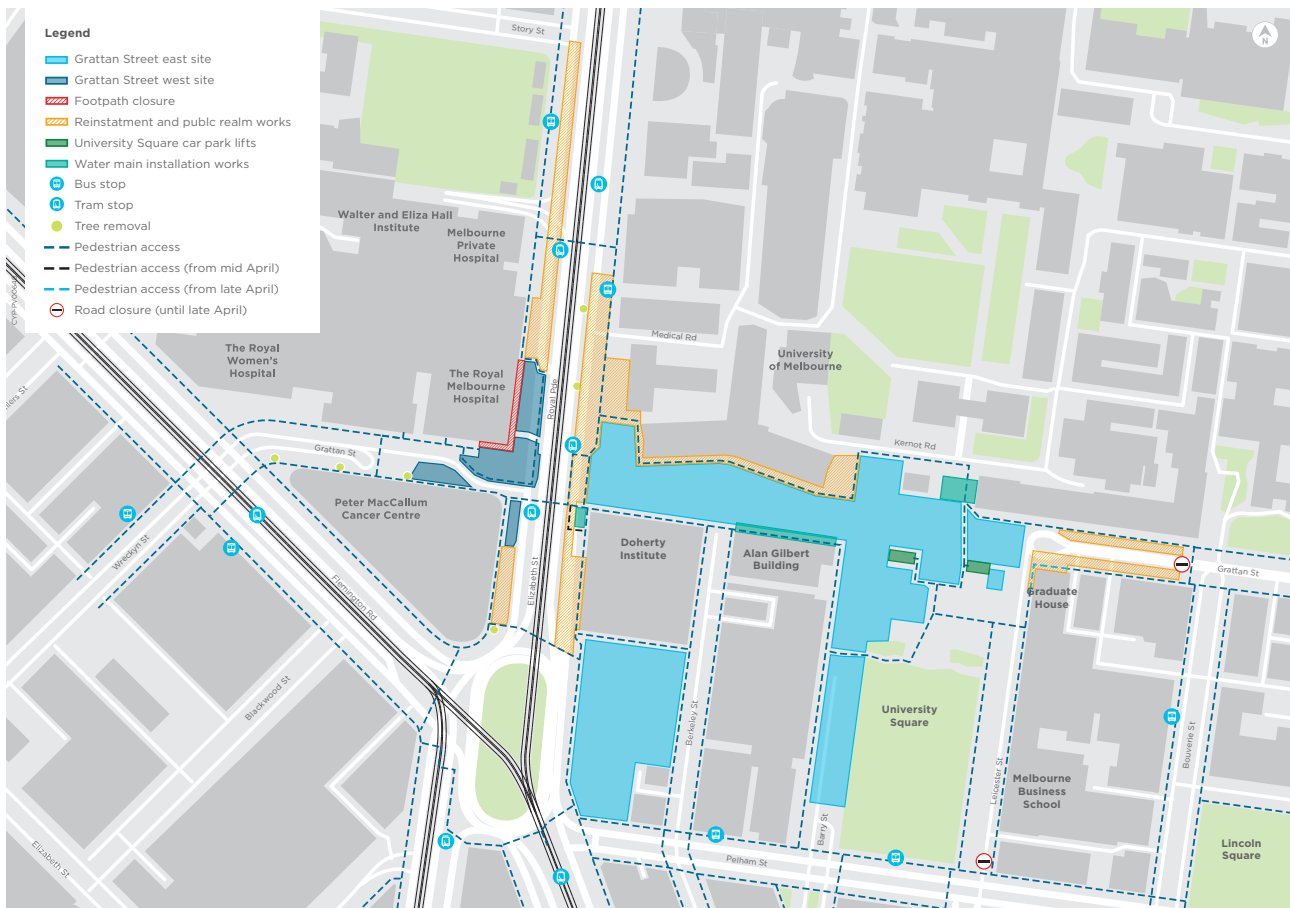
Western TVS and chiller plant construction

Grattan Street east

Ongoing



- Works are continuing to complete the western TVS shaft structure and involve the installation of formwork, steel fixing, waterproofing and concrete pours
- Mobile cranes, concrete pumps and scaffolding will be used to complete the works
- Trucks will deliver concrete and other materials via the Barry Street site
- Chiller plant permanent structure activities are ongoing from with the Grattan Street east site and include internal wall construction, façade installation, services installation and fit out
- These works are expected to generate periods of medium-level noise.



Indicative only

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
- To facilitate concrete pours, material delivery and removal at the Grattan Street east site, the Royal Parade southbound street lane will close intermittently between 10am to 6pm, Monday to Friday and 6am to 6pm, Saturday and Sunday
- Pedestrians will be diverted around the work area
- Access to the Doherty Institute will be maintained via U-turn, just north of Haymarket roundabout
- Access to the University of Melbourne's Gate 11 and the Florey Institute will be maintained under traffic control
- During closures, the bike hoops on Royal Parade and next to the northwest corner of the site will be unavailable

- 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 underway and involve the installation of architectural elements, delivery and installation of mechanical, electrical and plumbing systems, and equipment associated with escalators and lifts
- Works at surface level involve backfilling, reinstatement of road and footpath surfaces, service proving and relocation, and delivery and installation of station entrance infrastructure
- Access for emergency services, hospitals and businesses will be maintained
- Construction of the station entrances is expected to generate low to medium-level noise.

Reinstatement and public realm works

Ongoing until late 2023



- Throughout the Parkville precinct, staged reinstatement and public realm works are continuing until late 2023
- Works will involve site and hoarding changes, footpath and road construction, traffic signal modifications, service installation 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 occur during April and May include (see map):
 - **Grattan Street, between Leicester and Bouverie streets.** This section of Grattan Street is closed to traffic. Leicester Street remains closed to traffic until late April. The southern footpath, on the corner of Grattan and Leicester streets, also remains closed until late April.
 - **Royal Parade northbound service lane, between Grattan and Story streets.** The service lane is closed to vehicles and cyclists, pedestrian access is maintained, access for emergency services, hospitals and businesses is maintained
 - **Elizabeth Street northbound service lane, between Haymarket Roundabout and Grattan Street.** The service lane remains closed to vehicles and cyclists, pedestrian access is maintained, hospital loading bay access is maintained
 - **Royal Parade and Elizabeth Street southbound service lane and footpath, between Genetics Lane and Haymarket Roundabout.** The southbound service lane will be closed to traffic during these works and pedestrian diversions will be in place. Further information will be provided before these works start
 - **Grattan Street, between Royal Parade and the University of Melbourne Medical Building.** The northern Grattan Street footpath will be closed with pedestrian detours in place. Further information will be provided before these works start
- 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/metro-tunnel/stations/parkville/current-works>
- Five trees along Royal Parade, Grattan Street and Elizabeth Street will now be removed in April and May to facilitate these works. 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
- Service investigations are taking place throughout the Parkville precinct in preparation for reinstatement works commencing. This involves non-destructing digging, asphalt cutting, and identifying existing services. Parking may be temporarily occupied during normal construction hours during these works.

Look ahead for 2023

	April	May	June	July
Grattan Street east – station construction				
Grattan Street east – western TVS and chiller plant construction				
Grattan Street east – eastern TVS and goods lift construction				
Grattan Street west – station construction				
Royal Parade – Reinstatement and public realm works				
Elizabeth Street – Reinstatement and public realm works				
Grattan Street east – Reinstatement and public realm works				
Grattan Street west – Reinstatement and public realm works				
Grattan Street east - water main installation works				

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 **CYP Creative Program**.

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

More information

 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

It should be noted that this information is current at the time of printing, however due to unforeseen circumstances, changes may occur. Please visit railprojects.vic.gov.au for the latest updates.

MAKING THE METRO TUNNEL REFLECTIONS BY CONTEMPORARY AUSTRALIAN ARTISTS



Scan to learn more

Domain House
Royal Botanic Gardens Victoria
1 April—7 May 2023
Wed—Sun, 11am—5pm
Free entry



The Station (2022) Harley Manifold. Photo: Harley Manifold



metro.tunnel.vic.gov.au/making-the-metro-tunnel



Creative
Program

