

# Works notification

## Tunnel ventilation shaft and chiller plant construction Parkville Precinct

**April 2021**

Major works on the Metro Tunnel are underway in Parkville to build the new underground station and station support facilities.

Construction of station support facilities commenced in January 2021 with the eastern tunnel ventilation shaft (TVS) and goods lift at the Grattan Street east site.

From April 2021, construction will commence for the western TVS and chiller plant in the northwest corner of University Square, adjacent to Barry Street. The TVS will assist in balancing air pressure within the tunnel, which is caused by the movement of trains, and also assist in an emergency. The chiller plant will act as a cooling system for the station.

To facilitate construction there will be changes to University Square and the University Square Car Park.

### What we are doing

#### From April 2021 to late 2021:

- Works in the northeast and northwest areas of the University Square Car Park will require the occupation of parking spaces (see map overleaf)
- Works will involve setting up temporary fencing to establish a work site, service relocations, structure strengthening, and removal of sections of the existing car park structure to enable connection to the new TVS and chiller structures.

#### From May 2021 to early 2022

- Works will occur in the northwest area of University Square, near Barry Street, and existing Metro Tunnel sites
- Site establishment will involve changes to the site boundaries, installation of site hoarding and fencing in the northwest area of University Square and relocation of site facilities within the Barry Street site. Site boundary changes are also required in the northeast area of University Square

- The Barry Street pedestrian crossing will close, and a new crossing will be established 50 metres south on Barry Street
- Preparatory works involve piling pad installation, saw-cutting and non-destructive digging
- Piling to support the structure
- Excavation and associated works
- Permanent structure works, including installation of above-ground structures and services
- Following construction of the site support facilities, reinstatement, landscaping and urban realm works will take place.

### What to be aware of

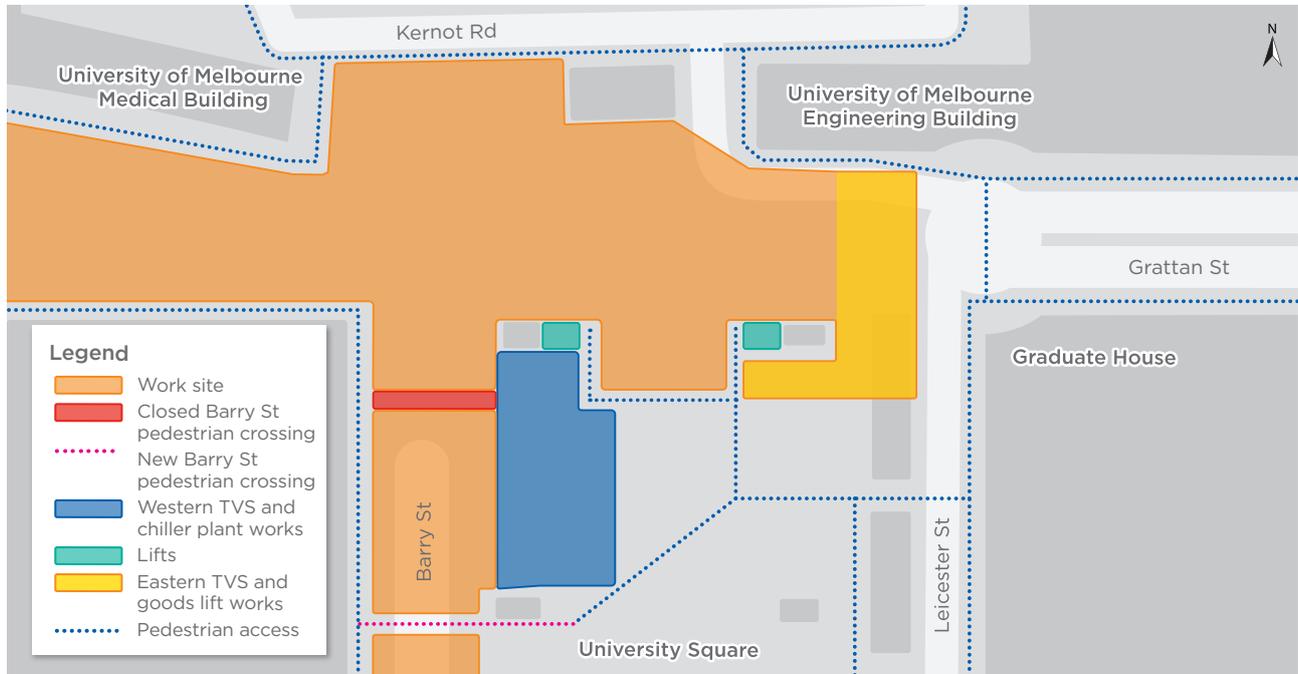
- Traffic management and signage will be in place to safely direct vehicles, cyclists and pedestrians around the work area
- There will be changes to east-west pedestrian movements between Barry Street and Leicester Street from May 2021. The Barry Street pedestrian crossing will be moved 50 metres south
- Access to the University Square Car Park lifts, entrances, exits and emergency exits will be maintained at all times
- One University Square Car Park lift will be reserved for construction workers only
- There will be staged temporary occupation of around 20 parking spaces per level, one level at a time, within the University Square Car Park
- Upon the completion of works, around twenty parking spaces will be permanently removed in the University Square Car Park (four per level)

- These works are expected to generate medium to high levels of noise
- Some equipment will be delivered out of hours to comply with road authority requirements for oversized vehicles
- All works undertaken will be in line with the project's Environmental Performance Requirements (EPRs).

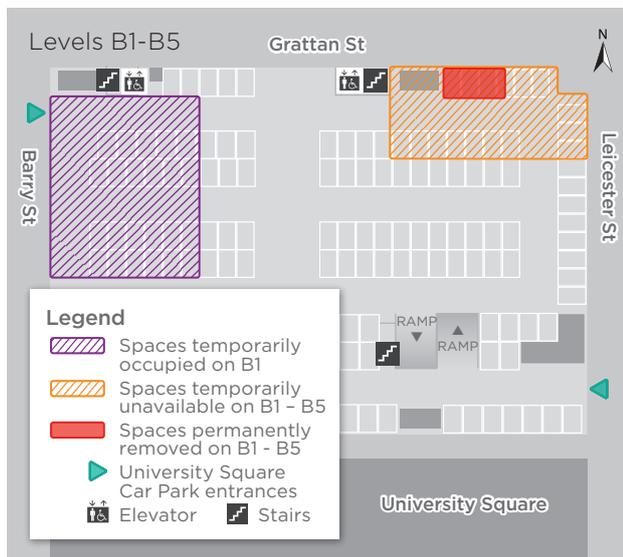
### When

7am to 6pm, Monday to Saturday

Out of hours works may be required. Further information will be provided in advance of works occurring.



Indicative only



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### Health and safety

Works on the Metro Tunnel Project are progressing with strict COVIDsafe Plans in place.

The health and safety of our workforce and community remains our top priority.

For more information and advice about the coronavirus (COVID-19), please visit <http://coronavirus.vic.gov.au>.

### More information

To find out more about the Metro Tunnel Project:

[metrotunnel.vic.gov.au](http://metrotunnel.vic.gov.au)

1800 105 105 (24 hours a day, 7 days a week)

Rail Projects Victoria  
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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](http://railprojects.vic.gov.au) for the latest updates.