# Construction update



### South Yarra

December 2023 and January 2024

Major construction of key structures for the Metro Tunnel's tunnel entrance in South Yarra are nearing completion, with construction works complete along William Street and Arthur Street. This update provides an outline of current and upcoming works in your area throughout December 2023 and January 2024.

### Works snapshot: December and January

Over December 2023 and January 2024, works within the South Yarra precinct will focus on continuing the construction of the Osborne Street Shared-Use Path bridge ramp and staircase. In addition to maintaining the landscape around the pocket parks and Siding Reserve.

December 2023 and January 2024, works within the South Yarra precinct will include:

- Egress building internal fit out and commissioning
- Osborne Street Shared-Use Path bridge works
- Maintenance works within the South Yarra precinct parks.

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



### Upcoming works in your area

### Osborne Street

## Egress building internal fit out and commissioning



### 24-hours, Ongoing until the end of 2023

- Building and fit out trades will continue within the egress building 24 hours a day
- Minor hard and soft landscaping works will take place in the gardens surrounding the egress building.

### Osborne Street Shared-Use Path bridge works



### 7am to 6pm, Monday to Saturdays Ongoing to March 2024

- Remaining works to complete the Osborne Street Shared-Use Path (SUP) bridge will continue in December 2023 and January 2024
- Works will include installing structural steel, retaining walls, lighting, pouring concrete, screens, handrails, pavements, conduits, pits, and hard and soft landscaping
- These activities will involve the use of excavators, Non-Destructive Digging (NDD), concrete trucks, cranes, watercarts, roller, crews with hand tools and other construction machinery
- Works are expected to generate medium to high levels of noise with low to medium vibration.

# South Yarra Siding Reserve, William Street and Arthur Street pocket parks

## Maintenance works within the South Yarra precinct parks



### 7am to 6pm, Monday to Saturday Ongoing to January 2024

- Maintenance and landscaping works within the parks will continue in December and early January
- Works will involve the use of NDD trucks, concrete trucks and handheld tools
- Works are expected to generate medium levels of noise with some high-level peaks during excavation.

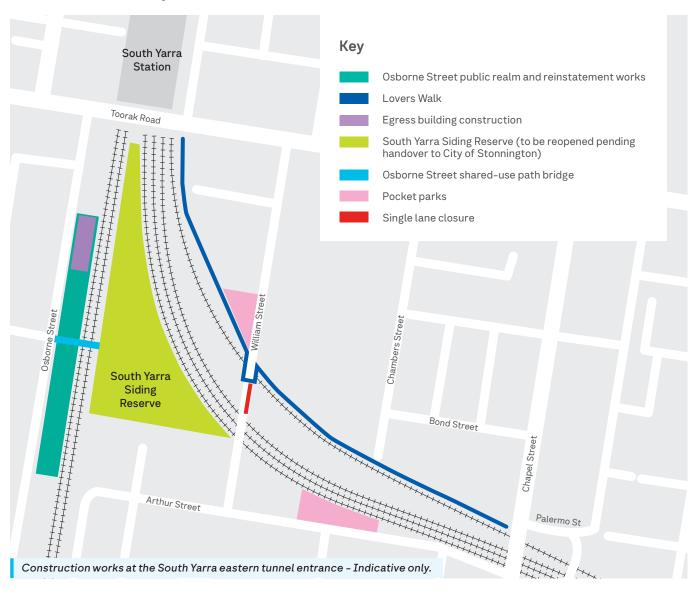
### Light pole installation on the William Street bridge



### 7am to 6pm, Friday 15 December 2024

- Installing two light poles on the William Street bridge
- Works will involve a single lane closure on the William Street bridge, the use of a small crane and crews with handheld tools
- Traffic controllers will be present to safely facilitate vehicle and pedestrian movements while light poles are being installed
- Works are expected to generate low levels of noise.

### Works area map



# High Capacity Signalling technology testing

- Out of hours testing will continue intermittently on the Cranbourne and Pakenham lines throughout 2023 and 2024 to enable High Capacity Signalling testing.
- Testing of the High Capacity Signalling technology is expected to generate low levels of noise.

To know more about the High Capacity Signalling technology, please visit bigbuild.vic.gov.au/projects/metro-tunnel/about/technology/high-capacity-signalling.

## Metro Trains rail maintenance works

At times Metro Trains may conduct out of hours works for maintenance purposes in your area.

To learn more about the Metro Trains out of hours maintenance contact Metro Trains on 1800 800 007 or visit their website metrotrains.com.au

# What is Non-Destructive Digging

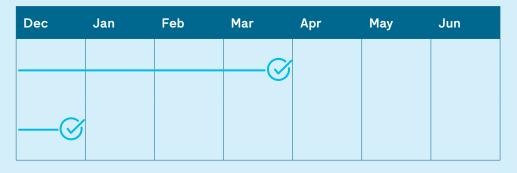
Non-Destructive Digging, or NDD, uses high-pressure water to excavate the ground.

This method enables digging without damaging or impacting the existing ground services, allowing for careful investigation of existing services.

### Look ahead for 2023-2024

Osborne Street shared-use path bridge finishing works

Egress building fit-out



### **Metro Tunnel Progress in 2023**

It's been a year of huge milestones for the Metro Tunnel, as the project edges closer to its 2025 opening date.

In March, the final tracks were laid in the twin ninekilometre tunnels, paving the way for test trains to start running deep beneath Melbourne CBD in July.

Test trains are now running at a maximum speed of 80km/h through the tunnel - the same speed they will travel at when the project opens in 2025. The team has now completed about 1,100 hours of testing, with this critical phase of the project expected to last well into 2024.

Work on the Metro Tunnel's five new underground stations is progressing at pace, with architectural fit-out well underway and installation of Victorianfirst platform screen doors now complete.

At Anzac, the station concourse is taking shape with lights, stairs, lifts, escalators and platform pavers now installed. The entrances on both sides of St Kilda Road are also well advanced.

At Town Hall, crews are continuing work on a pedestrian underpass connecting Town Hall and Flinders Street stations, with lifts soon to be installed on all 10 platforms at Flinders Street Station.

At State Library, the grand entrance structure near the corner of Latrobe and Swanston streets is in place. Crews are continuing work on the pedestrian underpass to Melbourne Central Station.

At Parkville, the team has finished the glass canopy at the Grattan Street entrance. Work is progressing on the pedestrian underpass beneath Royal Parade.

A new level access tram stop opened on the doorstep of the future Parkville Station in November, improving access to Parkville's world-class health, research and education precinct.

Arden's major structural elements are finished and work is underway on landscaping around the station. Escalators and lifts to the station concourse are being tested.

The first passenger services using the Metro Tunnel's High-Capacity Signalling (HCS) started running along a section of the Cranbourne/Pakenham Line in July, allowing trains to travel closer together for better reliability and more services.

Metro Tunnel crews have clocked more than 50 million hours of work on the city-shaping project.

### We are taking a break

The Metro Tunnel Project will take a break from construction from Monday 25 December 2023 to Friday 5 January 2024.

Construction sites will be monitored by security during the closure. Members of the project will be on call during this time.

If you have any queries, please phone the Metro Tunnel Project Information Line on 1800 105 105.

Find out more

metrotunnel.vic.gov.au

1800 105 105 (call anytime)



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





