

# Monthly construction update

## South Yarra

April 2023

Works to construct the Metro Tunnel's eastern entrance in South Yarra are progressing. This update provides an outline of current and upcoming works in your area throughout April 2023.

### Construction snapshot

In April, works within the South Yarra precinct will include:

- Rail tunnel fit out
- Constructing the egress building surface structure
- Utility service works
- South Yarra Siding Reserve and Lovers Walk finishing works.

Further information on these works can be found overleaf or at [metro.tunnel.vic.gov.au](https://metro.tunnel.vic.gov.au)

### When are we working?



#### Normal construction hours

7am to 6pm, Monday to Friday  
7am to 1pm, Saturdays.

Some activities may be required to continue slightly past these hours. All efforts will be made to complete activities as scheduled.



#### 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

## Rail tunnel fit out

### William Street bridge

Ongoing to mid-2023



- Rail tunnel fit out works will be ongoing with mechanical, electrical and plumbing deliveries arriving to site via William Street bridge
- The crane on William Street bridge will be used to lower equipment and materials into the decline structure for these rail tunnel fit out works
- Concrete will also be delivered to the William Street bridge and pumped down to smaller delivery trucks below
- This enables final concreting of the track slab within the tunnels. Concrete pours will continue up until 10pm, Monday to Friday and 3pm on Saturday
- Deliveries will continue overnight Monday to Friday, and until 3pm on Saturdays
- Works will continue 24/7 within the decline structure and tunnels for rail tunnel fit out
- William Street bridge will remain closed while it is the main access point for rail tunnel fit out works at South Yarra
- Trucks will travel to and from site via Toorak Road into William Street or via Chapel Street and Arthur Street.

## Egress building construction

### Osborne Street

Ongoing



- Works continue building out the retrieval shaft as part of the egress building construction
- The roof of the egress building was completed in March. In April waterproofing works will take place, followed by mechanical, electrical and plumbing connections on the roof
- Building and fit out trades are ongoing within the egress building and will continue throughout April
- Works on surface will continue until 10pm, with work inside the egress building continuing overnight
- Concrete pours for standard structure works will mostly be completed during normal work hours. However, to ensure structural integrity, concrete pours must be continuous and therefore may need to occasionally occur outside of normal construction hours.

## South Yarra Siding Reserve and Lovers Walk finishing works

### South Yarra Siding Reserve and Lovers Walk

Ongoing to mid-2023



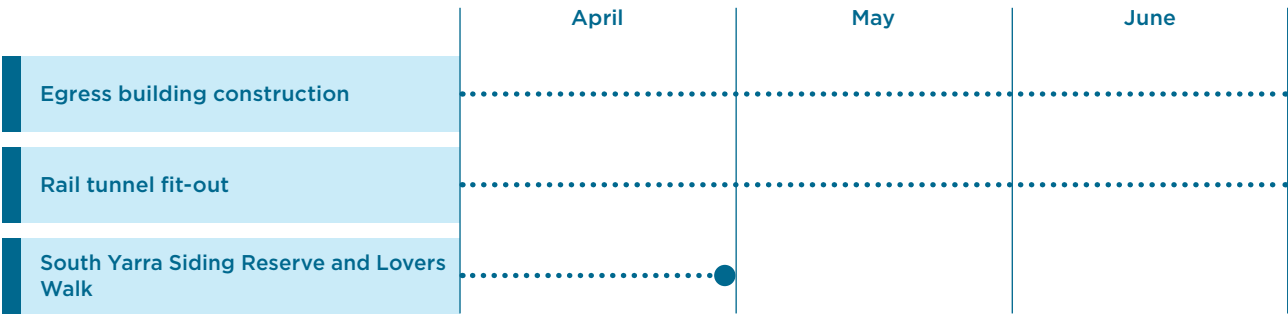
- Works to finish the pavement, fencing, line marking, underground conduits and landscaping, including maintenance works on the underground irrigation system, will continue in April
- These works will involve the use of a small excavator, elevated works platforms, a non-destructive digging (NDD) truck, asphalt equipment, compaction equipment and crews with hand tools
- NDD uses pressurised water to dig and then vacuum the soil without damaging existing assets and services located underground
- Works are expected to generate medium levels of noise with some high-level peaks and low levels of vibration when compaction works are in progress.

For more information on the South Yarra electrical substation visit [metro.tunnel.vic.gov.au](https://metro.tunnel.vic.gov.au)



Indicative only

# Look ahead for 2023





Program is indicative and subject to change

## High Capacity Signalling technology testing

- Out of hours testing will continue intermittently on the Cranbourne and Pakenham lines throughout 2023 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](https://bigbuild.vic.gov.au)

### More information

 [metrotunnel.vic.gov.au](https://metrotunnel.vic.gov.au)  
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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](https://railprojects.vic.gov.au) for the latest updates.