

Monthly construction update

South Yarra

February 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 February 2023.

Construction snapshot

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

- Rail tunnel fit out
- Constructing the egress building
- Utility service works
- South Yarra Siding Reserve finishing works.

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, and 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.

Bus replacements

Buses will replace trains on the Sandringham line from **Friday 10 February to Monday 13 February**.

Please visit ptv.vic.gov.au for more information and to plan your journey.

Works in your area

Rail tunnel fit out

William Street bridge

Ongoing



- 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
- Deliveries of floating track slab 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
- Internal construction of the egress building will continue in February; this includes waterproofing and preparatory works, steel fixing, installation of false-work supports and formwork systems and concrete pours. These works will generate low to medium levels of noise with works continuing overnight within the retrieval shaft
- Building and fit out trades have now commenced within the egress building and the installation of precast stairs will commence in February
- From 9pm Friday 10 February until 4am Monday 13 February, buses will replace trains on the Sandringham Line
- During this rail shutdown, the last section of the retaining wall separating the egress building and the rail corridor will be completed
- Formwork installation and concrete pours will occur between 6am and 6pm on Saturday 11 February
- The formwork will be stripped back and a final cleanup will take place between 6am and 6pm on Sunday 12 February
- A mobile crane is now operating inside the site to enable construction to continue. 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.

Utility service works

Osborne Street

February 2023



- Works have now commenced in Osborne Street in conjunction with South East Water to upgrade the existing water main connection underneath Osborne Street
- This involves trenching along a section of Osborne Street to expose and replace the existing water main and connection tie-in points
- A new water connection will also be established from inside the construction site across Osborne Street into the existing water main
- During these works, there will be some traffic changes on Osborne Street, with closure of on-street parking and short-term impacts to some driveways
- Temporary water supply will be put in place for affected properties while the water main is being replaced
- Further information will be provided closer to these works with residents notified prior to works, including any impacts to driveway access and water supply
- Once the new pipes are installed, they will be tied into the connection point underneath the intersection of Fawkner Street and Osborne Street. This connection will require two nights of overnight works in early March, while this intersection is closed to traffic. Further information will be provided closer to the date.

Sewer works

Osborne Street

February 2023



- Later in 2023, the new egress building will be connected into the sewer network. This work will require trenching a section of Osborne Street to expose the sewer, and upgrading the sewer infrastructure and connection tie-in point
- During this time, some on-street parking will be temporarily occupied. Further information on the duration and timing of these works will be provided closer to the date.

South Yarra Siding Reserve finishing works

South Yarra Siding Reserve

February to mid-2023



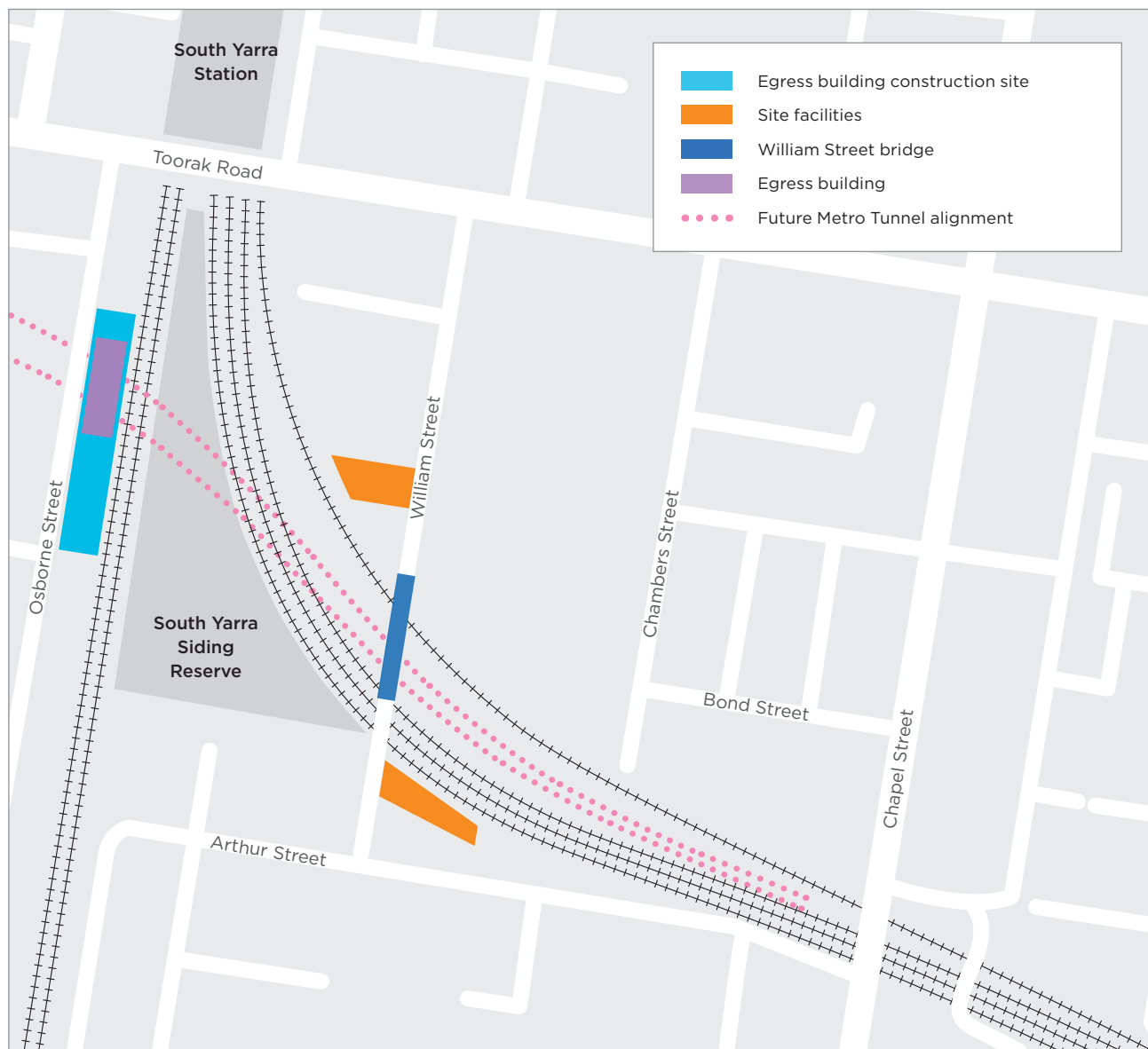
- Works to finish the pavement, fencing, line marking, underground conduits and landscaping, including maintenance works on the underground irrigation system, will recommence in February
- These works will involve the use of a small excavator, elevated works platforms, a non-destructive digging (NDD) 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.

High Capacity Signalling technology testing

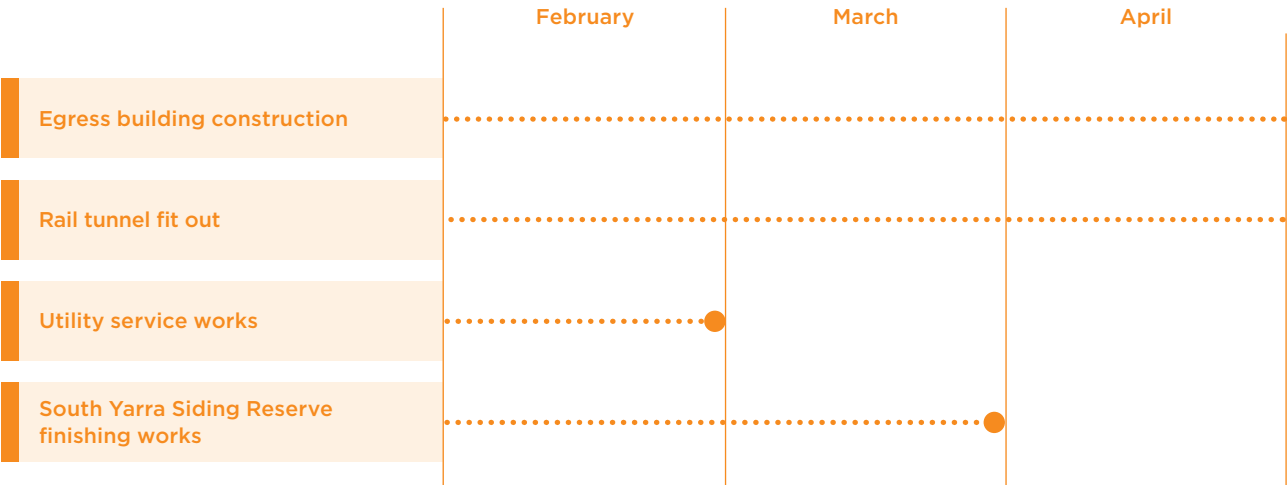
Out of hours testing will continue intermittently on the Cranbourne and Pakenham lines throughout 2023 to enable High Capacity Signalling testing.

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





Look ahead for 2023



Newly installed rail tracks

More information

To find out more about the Metro Tunnel Project:

-  metrotunnel.vic.gov.au
-  1800 105 105 (24 hours a day, 7 days a week)
- Rail Projects Victoria
- PO Box 4509, 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.