MONTHLY CONSTRUCTION UPDATE

SOUTH YARRA
NOVEMBER 2018

Major construction is continuing in South Yarra at the site of the future eastern tunnel entrance. This update provides an outline of current and upcoming works for November, after significant site establishment works began in South Yarra Siding Reserve in October 2018.

Construction snapshot
Construction works are continuing within the South Yarra precinct during November and will include:
• Bored piling works
• Demolition of acquired properties
• Installation of cabling route (see terms explained on page 4)
• Tree removal
• Site establishment works, including hoarding installation
• Service and site investigations

All activities listed within this notification, unless otherwise advised, will be undertaken between 7am and 6pm, Monday to Friday and 7am and 1pm Saturday.

Further information on these works can be found at metrotunnel.vic.gov.au

Night works
Rail corridor (see map)
1.30am to 4am, Monday 29 October to 2 November*
• Cable and foundation installation, non-destructive digging and service investigations, tree removal and trench excavation

Osborne Street, South Yarra
4am to 6am, Monday 12 and Tuesday 13 November
• Piling rig removal and new rig delivery

Rail corridor (see map)
1.30am Friday, 30 November to 4am Monday 3 December*
• Conduit, cable and foundation installation, overhead wiring upgrades and remnant vegetation removal

*Please note that the High Capacity Metro Trains Project will also be conducting works on the Caulfield and Dandenong lines during this time. Visit www.ptv.vic.gov.au for more information
**Property demolition**

**William and Arthur streets**
Ongoing until late November
- Demolition of the properties at 5 and 7 William Street began in late October, demolition of 25 and 25A Arthur Street will begin in early November, and demolition of the buildings in the carpark on Arthur Street will begin in late November
- Ongoing works will include demolition of building exteriors, isolation and removal of utilities, removal of earth and debris, and earth compaction
- Initial demolition works are expected to generate high levels of noise, and are expected to take up to three days to complete
- All other activities are expected to generate medium levels of noise.

**Tree removal**

**Rail corridor (night works)**
Monday 29 October to Friday 2 November
- Trees and vegetation will be removed along the corridor to create access to underground services, and so equipment can manoeuvre safely
- Mulch and timber will be stockpiled and reused
- Works will include the use of excavators, elevated work platforms, chainsaws and mulchers
- These works are expected to generate medium to high levels of noise, and will be completed under directional lighting for workers safety.

**Site establishment works and hoarding installation**

**South Yarra Siding Reserve**
Ongoing until mid-November 2018
- Works to establish the work site at South Yarra Siding Reserve will continue
- This includes service investigations, installing the site office and workforce amenities, levelling the site, installing temporary fencing, creating access roads within the reserve and setting up environmental controls
- Generators will be used until a power supply is connected to the site in early 2019
- These works are expected to generate low levels of noise
- There will be additional truck movements to and from the site during these works.

**Overnight deliveries**

**Osborne Street**
Monday 12 November to Tuesday 13 November
- The continuous flight auger (CFA) piling rig will be loaded onto a truck and taken from the Osborne Street site before 6am on Monday 12 November
- A new piling rig will be delivered to site before 6am on Tuesday 13 November. We expect these works to generate low to medium levels of noise.

**Bored piling works**

**Osborne Street**
Ongoing until early 2019
- Bored piles will be installed to construct the walls of the tunnel boring machine (TBM) retrieval shaft
- These works are expected to generate medium to high levels of noise, and there will be an increase in the number of trucks accessing the site.
- Please note that the concrete pour for each individual pile must be continuous to ensure structural integrity. Once a concrete pour has started, it must be completed and on occasions this activity may need to continue outside normal construction hours. Every effort will be made to ensure they are completed within standard hours.

**Rail infrastructure works**

**South Yarra Siding Reserve and William Street**
Friday 2 November to mid-December 2018
- Works to install the cabling route (see terms explained on page 4) will start once initial property demolition works are complete
- Works will include digging trenches, saw-cutting and removing asphalt and installing cable conduits
- The majority of these works are expected to generate low levels of noise, with some periods of high-level noise associated with saw cutting. Nearby residents will be contacted before the start of these works.

**Rail corridor (night works)**
Monday 29 October to Friday 2 November
- Works include installing cables and foundations, conducting NDD and service investigations, removing trees and excavating trenches for cabling route (see terms explained on page 4)
- These night works will be completed under directional lighting, for worker safety, and are expected to generate medium and occasional high levels of noise.

**Rail corridor (night works)**
Friday 30 November to Monday 3 December
- Works will include installing new conduits, cabling and foundations, service investigations, upgrading overhead wiring and removing some remnant vegetation
- These night works will be completed under directional lighting, for worker safety, and are expected to generate low to medium levels of noise.

**Traffic and transport impacts**
- William Street Bridge is now closed to all pedestrian and vehicle traffic
- Lovers Walk is now closed to all pedestrian traffic
- Parking removal on Arthur, William, Chambers and Bond streets is continuing
- Some temporary traffic management will be in place during property demolition
- As part of the High Capacity Metro Trains project, buses will replace trains after 9pm each night between 29 October and 2 November, and between 30 November and 3 December.
Visit www.ptv.vic.gov.au for more information
**LOOK AHEAD FOR 2018**

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**In the community**

Residents were recently invited to participate in a property condition survey prior to heavy construction works taking place. We strongly encourage anyone who received an invitation to contact the project team.

**Terms explained**

**Cabling route**

Essential to the operation of all rail lines, the cabling route holds all the cabling that powers and provides communication to trains. It runs parallel to all train lines across the network and is installed in either a trench or a steel casing.

**More information**

To find out more about the Metro Tunnel Project and register for future email updates:
- 1800 105 105 (24 hours a day, 7 days a week) Press 2 and follow the prompts
- [facebook.com/metrotunnel](https://facebook.com/metrotunnel)
- Subscribe to eNews or construction notification emails: metrotunnel.vic.gov.au/subscribe

It should be noted that this information is current at the time of printing, however due to unforeseen circumstances, changes may occur. Please visit [metrotunnel.vic.gov.au](https://metrotunnel.vic.gov.au) for the latest updates.