

Monthly construction update

Kensington

June 2021

Major construction is continuing in Kensington at the site of the western Metro Tunnel entrance. This update provides an outline of current and upcoming works in your area throughout June.

Construction snapshot

In June, works within the Kensington precinct will include:

- Egress building construction
- Service investigation and relocation
- Signalling Equipment Room and Communications Equipment Room (SER/CER) construction
- Compensatory flood storage works
- Temporary capping beam removal
- Rail corridor works
- Childers Street reinstatement works (west of Bill Vanina Pavilion)
- Ongoing survey and monitoring activities.

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. The timing of these works is outlined in the construction information overleaf.



24 hours

24-hour works are sometimes required during peak construction activities. The timing of these works is outlined in the construction information overleaf.

Health and safety

Metro Tunnel works are progressing safely under the current circuit breaker coronavirus (COVID-19) restrictions in Victoria.

Construction is an authorised industry and COVIDsafe Plans are in place on all our project sites. The health and safety of our workforce and community is our top priority. Workers on all of Victoria's Big Build sites are currently required to wear face masks unless they meet any of the criteria for exception – such as a medical condition or to meet Occupational Health and Safety guidelines.

Physical distancing measures are in place, as well as increased hygiene practices. For more information and advice about the coronavirus (COVID-19), please visit **coronavirus.vic.gov.au**.







Works in your area

Childers Street reinstatement works

Childers Street

Ongoing to late-2021

- Installing new road kerbs and drainage pipes for garden beds and parking bays
- Landscaping works, including placing soil and mulch and planting vegetation
- Using a road profiling machine to remove existing asphalt layers, and using rolling machines, pavers and bobcats to lay the surface layer
- Installing street lighting, which includes using an excavator to dig holes for new foundations, installing concrete foundations, and lifting light poles in place with a small crane
- Deliveries of asphalt will occur via trucks entering from Kensington Road
- Overnight deliveries of oversized machines may be required prior to asphalting works commencing. Further information will be provided if overnight deliveries are required
- Installing new road signage, Disability Discrimination Act (DDA) compliant tactile paving, and line-marking
- These works are expected to generate medium levels of noise with some high level peaks.

Signalling Equipment Room and Communications Equipment Room (SER/ CER) and compensatory flood storage works

Hobsons Road and Childers Street

- Ongoing to late-June 2021
- Undertaking excavation works involving the use of an excavator and compaction roller
- Installing a maintenance footpath, which involves placing and compacting crushed rock
- Landscaping works, including placing soil and mulch, and planting vegetation at the corner of Hobsons Road and Kensington Road
- Minor works to install new access gates, concrete edging for the access road, bollards and signage
- These works will generate low to medium levels of noise during normal construction hours and low levels of vibration during compaction works
- Minor pedestrian detours will be in place while footpath and kerb works occur.

Rail corridor works

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Within the rail corridor, between Lloyd Street and Maribyrnong River

6pm, Friday 11 June to 7am, Monday 14 June

- Undertaking works within the rail corridor to install signalling equipment. This involves pulling cable, and using excavators, rail-mounted trucks and a non-destructive digging (NDD) truck
- These works are expected to generate medium levels of noise with periods of high level noise while the NDD truck is operating.

Egress building construction

Childers Street

Ongoing until mid-2021

- Installing waterproofing membrane, formwork and reinforcement using a crane and hand tools
- Pouring concrete to create the above-ground and internal walls and roof slab of the structure. Some major concrete pours may take up to 12 hours to complete. Further advice will be provided to nearby properties in advance of any extended pours
- Removing formwork using a crane and hand tools
- Building fit out works including the installation of mechanical, electrical and plumbing services.

Service investigation and relocation

Childers Street and Tennyson Street Ongoing until late 2021



- Utility investigation works will be undertaken intermittently in Childers Street, between Ormond and Tennyson streets, and Tennyson Street, between Childers and Altona streets to assist with planning for the egress building's future utility connections
- This involves scanning, cutting through the road and footpath surface, using NDD trucks to locate underground surfaces and then reinstating the road and footpath surface. These works may include intermittent impacts to traffic, footpaths and on-street parking adjacent to the work area. See the 'traffic and transport impacts' section for further information.



Temporary capping beam removal

Childers Street late-June 2021



- Removing a temporary capping beam on the northern side of the egress building
- A number of geotechnical challenges encountered at the start of excavation require the use of an alternative construction methodology and a more staged approach. These works commenced at the start of June and will take up to four weeks to complete

Traffic and transport impacts

Egress building utility investigation works

- Utility investigations will involve the short-term intermittent closure of Childers and Tennyson streets down to one lane in areas where works are occurring
- Traffic will be maintained in both directions via a shuttle flow arrangement
- Some on-street parking spaces on Childers Street may be temporarily impacted
- Sections of footpath adjacent to the works area may be temporarily closed, with local pedestrian diversions in place
- Signage and traffic controllers will be in place to direct vehicles, cyclists and pedestrians around the work area
- Over-height vehicle access to the Lloyd Street Business Estate will be maintained at all times.

- The concrete blocks will be removed from site one at a time, over a period of two to three days
- Works will involve temporary changes to traffic on Derby and Tennyson streets. See the 'traffic and transport impacts' section for further information. Some oversized deliveries may occur at night, subject to permit conditions.

Capping beam removal works

- Childers Street, adjacent to the egress building, will be closed to construction traffic until late June to accommodate these works. This is required to protect the gas main while the ground adjacent to the capping beam is exposed
- Up to 10 construction vehicles per day will be required to travel to site using the Derby and Tennyson street detour route for up to four weeks while Childers Street is closed
- The concrete blocks will be removed from site one at a time over a period of two to three days (approximately six to ten trucks per day). Trucks removing the concrete blocks will travel to and from site via the Derby and Tennyson street detour
- Traffic controllers will be stationed at the intersection of Childers and Tennyson streets to direct construction vehicles and prioritise over-height vehicles travelling to or from the Lloyd Street Business Estate during this time.

Childers Street closure extension

- The closure of Childers Street continues in June
- Over-height vehicles accessing the Lloyd Street Business Estate and Childers and Tennyson street residents (south of the truncation) are required to detour via Kensington Road, Derby Street and Tennyson Street
- Please visit **metrotunnel.vic.gov.au** for further information.

Hobsons Road car park closure

- The Hobsons Road car park is now closed to the public to undertake SER/CER construction
- In June, two DDA compliant parking spaces will remain open for public use at the Hobsons Road car park site
- The project team is undertaking regular monitoring of parking on local roads while the Hobsons Road car park is closed.

Hobsons Road crossover works

- Some traffic management will be in place on Hobsons Road while line marking works take place
- Two way traffic will be maintained at all times under traffic management
- This work will take place for one day between Tuesday 1 June and Friday 18 June.

Travel changes

 Buses will replace trains in June to allow the 24-hour works to take place. For journey planning and service information please visit ptv.vic.gov.au or call 1800 800 007.

Look ahead for 2021

	June	July	August	September
Egress building construction			• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •
Service investigation and relocation				
Capping beam removal (northern wall)	•••••			
SER/CER construction and flood storage finishing works		••••••		
24 hour rail corridor works	0.•			
Public realm works		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••
Food wall design installation		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••

More information

To find out more about the Metro Tunnel Project:

w 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** for the latest updates.