



## WORKS NOTIFICATION

### GROUNDWATER MONITORING UPDATE OCTOBER 2018

Major works on the Metro Tunnel are underway to support construction of the new State Library Station at the northern end of Swanston Street in the CBD.

During October, we will be continuing works to install and commission the groundwater monitoring system to allow for monitoring and maintaining the groundwater conditions during construction.

These works will be carried out as a combination of day and night works on the east and westbound lanes of Victoria Street and on the north and southbound lanes of Bouverie Street.

#### What we are doing

##### **Completing the connection of the two series of groundwater monitoring stations located on the west and eastbound lane of Victoria Street (between Swanston and Therry streets)**

These works will involve:

- Connecting the bored conduit to existing pits and pipes using open cut trenching in the intersection of Victoria Street and Therry Street
- Installing pipes and power cables, as part of commissioning works.

#### When

- 7pm - 6am, Sundays to Thursdays from Monday 1 October for approximately three weeks.
- These works will be required to take place overnight, outside of peak time, to minimise disruption to motorists in the area

Traffic and pedestrian impacts:

- This work will require the night closure of the outbound lane from Therry Street into Victoria Street.

##### **Connecting the groundwater monitoring stations in Bouverie Street to the system**

These works will involve:

- Saw cutting the road surface

- Excavation of the road surface and installation of pit and pipes between the groundwater monitoring stations to the system on the north and southbound lanes of Bouverie Street
- Reinstatement of the road.

#### When

- 7am - 5pm, Monday to Sundays

Traffic and pedestrian impacts:

- These works will require the ongoing closure of Bouverie Street at Victoria Street
- These works will require the temporary occupation of kerbside and centre median car parking as works progress in Bouverie Street to allow for traffic flow in and out of Bouverie Street via Queensberry Street
- Up to 12 car parking spaces will continue to be occupied in the centre median of Bouverie Street.

##### **Connecting the groundwater monitoring stations on the eastbound lane of Victoria Street to the system**

These works will involve:

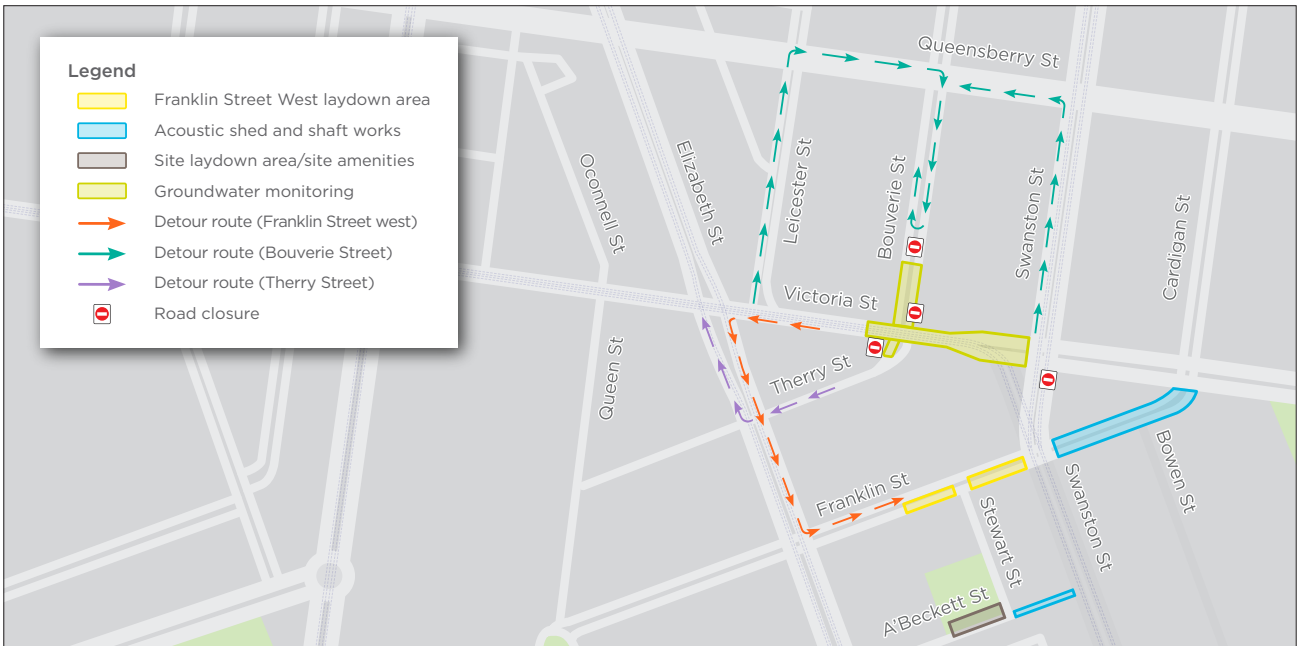
- Ongoing installation of pits behind the concrete barriers on Victoria Street during day works
- Excavation of the road surface and installation of pit and pipes from the westside of the Bouverie and Victoria Street intersection
- Reinstatement of the road.

#### When

- 7am - 5pm, Mondays to Sundays
- 7pm - 6am, Sunday to Thursday from Monday 8 October for approximately one week.

Traffic and pedestrian impacts:

- There will be intermittent closures of the Bouverie Street pedestrian crossing on the north side of Victoria Street, during day and night works



*Indicative only*

- The majority of works will be required to take place overnight, outside of peak time, to minimise disruption to pedestrians and motorists in the area.

**Service investigation and installation of additional groundwater monitoring wells on the westbound lane of Victoria Street, Therry Street and Franklin Street**

These works will involve:

- Cutting the road surface using a saw
- Using a non-destructive digging truck to identify services
- Installation of monitoring wells using a drill
- Reinstatement of the road.

**When**

- 7am - 5pm, Mondays to Sundays in Therry Street and Franklin Street
- 7pm - 6am, Sunday to Thursday from mid October for approximately one week.

Traffic and pedestrian impacts:

- The temporary occupation of kerbside and centre median car parks will be required in Franklin and Therry streets
- Some of these works on the westbound lanes of Victoria Street will be required to take place overnight, outside of peak time, to minimise disruption to motorists in the area
- This work may require the night closure of the inbound lane from Victoria Street into Therry Street.

**What to be aware of**

- Night works are required for pit and pipe installation works where the traffic impacts are too significant for the work to be carried out during the day

- Noisier works, such as road saw cutting and using the non-destructive digging truck will be prioritised to occur before 10pm where possible to minimise impacts on the community
- Night works will be managed in accordance with the Metro Tunnel Project Environmental Performance Requirements
- Works are expected to generate periods of medium to high levels of noise during night trenching works and during some daytime works
- Active traffic management will be in place at all times to safely guide pedestrians, cyclists and vehicles around the work areas
- Drivers and pedestrians should follow detour signage in place.

**More information**

To find out more about the Metro Tunnel Project and register for future email updates:

- [metrotunnel.vic.gov.au](http://metrotunnel.vic.gov.au)
- 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](mailto:metrotunnel.vic.gov.au/subscribe)



**Interpreter Service**

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