

# Monthly construction update

## Domain Precinct

**November 2022**

Major 24/7 construction works will occur from 27 November until 17 December on St Kilda Road, between Kings Way and Dorcas Street, to realign tram infrastructure and connect the tram network with the new Anzac Station tram stop.

This construction notice covers all works in the leadup to the start of 24/7 works on 27 November. A separate construction notice will be distributed with details of the 24/7 tram infrastructure realignment work activities.

There are a number of essential activities that will need to be completed to ensure works can commence on the realignment of the tram infrastructure in the precinct from 27 November.

To ensure these crucial works are complete, works are continuing until 10pm on weekdays and 6pm on Saturdays during November. From 7 November until 19 November some activities will continue overnight on weekdays.

To help minimise the impact on the community, the project team will only undertake overnight works if they are necessary to prepare for the start of the tram alignment works.

### Construction snapshot

Construction works within the Domain precinct during November will include:

- Utility services investigation and CitiPower streetlight works
- HV installation works
- Albert Road Reserve entrance
  - site establishment
- Station box construction and fit out
- Anzac Station entrance – tram interchange
- Station surface works

- Park Street kerb and tram pole installation
- Tram platform works
- Rail tunnel fit out
- Anzac Station – entrance excavation works
- Kiosk fit out and cladding

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



#### 24 hours

24 hour works are sometimes required during peak construction activities.

# Works in your area

## Utility services investigation and CitiPower streetlight works

### Domain precinct and Park Street

Early November – Mid-November



- In November, CitiPower will be undertaking nightworks to decommission street lighting infrastructure in the central carriageway of St Kilda Road between Park Street and Kings Way in preparation for tram realignment works in November and December. New temporary lighting will be installed until permanent street lighting is installed in mid to late-November
- These CitiPower works will operate under a CitiPower permit and may require some additional evening, weekend and night works. Out of hour works will be notified separately by CitiPower
- From early to mid-November, service proving works will occur on St Kilda Road between Kings Way and Dorcas Street and on Park Street at the intersection of St Kilda Road
- These works will include the use of a non-destructive digging (NDD) truck, saw-cutters and excavators to visually identify location of services. Where these services are in the roadway, works will need to be carried out overnight, outside peak hours.

## HV installation works

### Domain precinct, St Kilda Road and Park Street

Ongoing – 27 November



- High voltage (HV) utility services works will continue on St Kilda Road, at the intersection of Park Street and St Kilda Road, to connect HV underground services into connection points on Park Street
- HV relocation works will include service investigations with an NDD truck, saw-cutters and excavators to expose the HV utility services, trenching, installation of conduit, cable pulling, and backfilling. These HV works will primarily be carried out during standard construction hours. CitiPower may require extended work hours for cable pulling works
- For the duration of these works, the left turn from St Kilda Road into Park Street will remain closed.

## Albert Road Reserve station entrance construction – site establishment

### Albert Road Reserve and Albert Road

Early November



- As mentioned in the October construction update, in early November, site establishment will commence at Albert Road Reserve to enable the construction of the new station entrance, the new Albert Road configuration, and the linear park between St Kilda Road and Kings Way
- Site establishment works will include the delivery of site sheds to Albert Road Reserve and establishment of a fencing perimeter around Albert Road Reserve
- Pedestrian access will be maintained but some pedestrian detours may be required for safety during the installation of site sheds and barriers
- Removal of carparking will be required on Albert Road south to accommodate a realignment of traffic through these parking bays
- In early November, pocket park infrastructure, signage and park furniture will be removed
- To enable construction of the station entrance, the removal of four trees in Albert Road Reserve is required. The relevant planning approvals have been granted for these works
- A fauna handler will conduct pre-inspections of trees requiring removal and will also be on site when the trees are being removed
- The project will increase overall tree numbers in the precinct, with new trees planted on St Kilda Road and in the surrounding area.

## Station box construction and fit out

### Concourse and platform level of station box

Ongoing



- Flooring installation and wall painting will continue
- Mechanical, electrical and plumbing works continue in the southern and northern ends of the station box
- Plant and HV equipment will continue to be installed in back-of-house rooms
- Concrete pours will continue to occur intermittently following the recent blockwork installation
- The feature stairs and escalators will be installed and lifts for the new Anzac Station will be installed and glazed
- Works will continue to install mechanical and hydraulic services on lower basement levels, these works will continue outside of normal construction hours
- Precast elements for the platform, exhaust ductwork and platform door framework will continue to be delivered and lowered into the station box from 7am until 10pm weekdays, and from 7am until 6pm on Saturdays, using the crane near Domain Road.

## Anzac Station – entrance excavation works

### Domain Road

Ongoing – mid-December



- Excavation for the capping beam and the top-down section of the roof slab will continue followed by steel fixing, formwork and concrete pouring
- After the initial excavation, main excavation works will begin in early to mid-November to develop the eastern entrance to the underground Anzac Station
- Approximately five trucks are expected to travel to and from site with approximately five loads each per day. Construction vehicles and trucks will access the site via Domain and St Kilda roads
- All trucks carrying excavated materials will be covered, and water carts and street sweepers will be used frequently to mitigate the spread of dust.

## Station surface works

### Domain precinct

Ongoing



- Installation of the precast elements for the surface structures, including ventilation services shafts at the southern and northern ends of the tram platform will continue. This also includes some steel fixing work
- Waterproofing, screeding and permanent backfill on top of the station box roof continues at surface level
- Once waterproofing is complete, permanent backfill will be installed and compacted with vibratory rollers. This will generate periods of moderate to high vibration
- Construction of the road and new tram track alignment inside the site will continue in November, this includes asphaltting, profiling and use of vibratory rollers as well as excavation and installation of drainage and conduits
- Between 7 November and 19 November station surface works will continue overnight on weekdays and until 6pm on Saturdays to ensure critical works on the tram platform are complete in time for the start of tram realignment works
- Overnight works will include road and track construction works, such as excavation, loadout, backfilling, asphaltting and profiling as well as the laying of new tram track. Ventilation shaft works will include, installation of cladding on the ventilation shafts, and the installation of tram poles. Quieter works will be prioritised between 10pm and 7am.

## Park Street kerb works

### Northern corner of Park Street and St Kilda Road

7 November – 27 November



- Works to complete the final legacy design for the kerb at the intersection of Park Street and St Kilda Road will commence in early November
- This will involve saw cutting, excavation and construction of the new kerb on this corner
- As part of the works, Yarra Trams will be installing a new tram pole at this location to support the new tram alignment
- Access to the Park Street tram platform on St Kilda Road (Stop 20) from the western side of St Kilda Road will be via the signalised pedestrian crossing. Access across St Kilda Road from the Shrine Grounds will be via the crossing at Dorcas Street, or via the tram stop and the signalised pedestrian crossing
- These works will be carried out during normal construction hours, however installation of the traffic barriers to facilitate the works will be after 8pm and will require a short-term closure of the left turn from Park Street on to St Kilda Road. This left turn will remain open during works.

## Tram platform works

### Surface level of station box

Ongoing



- Surrounding the tram platform, trenching, drainage and conduit installations will continue for wiring low voltage platform infrastructure such as audio bollards, Myki machines and platform speakers
- Installation of glass balustrades around the central Oculus on the tram platform
- Concrete pours for the platform commenced in October and will continue in November
- Installation of paving on the tram platform will commence in November, paving works will commence at the completion of each section of the concrete pours for the new platform
- Fascia installation, flashing installation on the roof and installation of flashing underneath the canopy roof will continue in November
- Central platform fit out works will commence, including installation of platform furniture
- Kiosk fit out works including glazing, façade and louvre installation
- Completion of waterproofing and backfilling surrounding the tram platform
- Between 7 November and 19 November, all works listed above will continue overnight on weekdays and until 6pm on Saturdays to ensure critical works on the tram platform are complete in time for the start of tram realignment works. Quieter works will be prioritised between 10pm and 7am.



Anzac Station Construction Works - Indicative only

## Rail tunnel fit out

### Platform level of station box and tunnels

Ongoing



- Brackets, cable trays, cables and walkways are being installed with access from within the Anzac Station box.

## Traffic and transport impacts November

### Oversized deliveries

- While most deliveries to the Anzac Station site will occur during normal hours, some deliveries to and from site that are classified as 'oversized' will be required outside of normal working hours and overnight. Whenever oversized deliveries are expected overnight, crews will be reminded of noise requirements on site.

### Service proving

- As part of service proving works, some daytime and off-peak lane closures and pedestrian diversions may be required around the Anzac Station precinct. Traffic access to properties will be maintained during any lane closures.

### Park Street kerb works

- During works on the northern corner of Park Street and St Kilda Road, access to the Park Street tram platform on St Kilda Road (Stop 20) from the western side of St Kilda Road will be via the signalised pedestrian crossing
- Access across St Kilda Road from the Shrine Grounds will be via the crossing at Dorcas Street, or via the tram stop and the signalised pedestrian crossing
- Installation of the traffic barriers to facilitate these works will be after 8pm and will require a short-term closure of the left turn from Park Street on to St Kilda Road
- This left turn will remain open during works.

### Albert Road Reserve site establishment works

- In early November, site sheds will be delivered to Albert Road Reserve and perimeter fencing will be placed to establish the construction perimeter
- Pedestrian access will generally be maintained through Albert Road Reserve however, to enable the delivery of site sheds and fencing, some pedestrian detours will be required around Albert Road Reserve. Traffic controllers will be on site to direct pedestrians
- Driveway access to properties will be maintained.

### Utility works

- Current HV relocation works will continue until 27 November at the corner of Park Street and St Kilda Road. For the duration of these works, the left turn from St Kilda Road into Park Street will be closed to traffic
- The right hand turn from Park Street into St Kilda Road will remain closed until tram infrastructure and construction work at the intersection of Park Street and St Kilda Road are complete in mid-2023.

## Traffic impacts during major 24/7 works in November and December

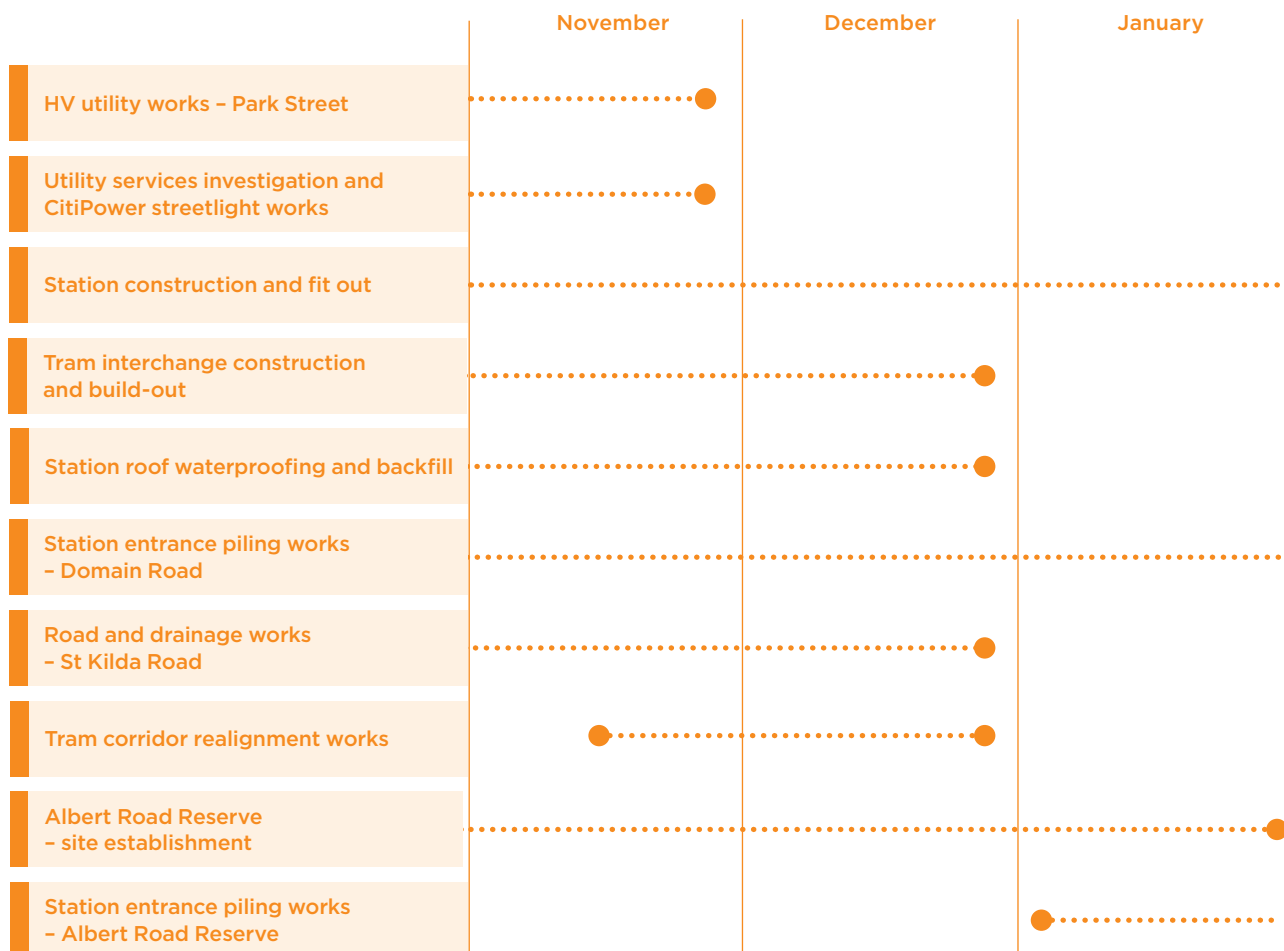
From 27 November until 17 December, 24/7 construction works will take place to realign the tram network to the new Anzac Station tram stop.

During this time, buses will replace trams on St Kilda Road between the Southbank Arts Precinct and Commercial Road and some road and pedestrian detours will be in place around the Domain precinct.

More information on these works and associated changes to road and pedestrian connections in the precinct will be provided in the 'Upcoming 24/7 Tram Corridor Realignment Works' notification.


To ensure you stay up to date, register for e-updates via the Metro Tunnel Website [bigbuild.vic.gov.au/projects/metro-tunnel/subscribe](https://bigbuild.vic.gov.au/projects/metro-tunnel/subscribe)


# Look ahead for 2022



Program is indicative and subject to change

## More information

 [metrotunnel.vic.gov.au](https://metrotunnel.vic.gov.au)

 1800 105 105  
(24 hours a day, 7 days a week)

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