

Monthly construction update

Domain precinct

April 2023

Works to construct the Metro Tunnel's Anzac Station are progressing. This update provides an outline of current and upcoming works in your area in April 2023.

In April, works will commence on the completion of legacy public realm elements including footpaths and separated bike lanes in areas across the precinct, while the final station entry within Albert Road Reserve pushes ahead with the structural works

Construction snapshot

Construction works within the Anzac Station precinct during April 2023 include:

- Excavation of the station entry in Albert Road Reserve
- Albert Road final alignment construction
- Kerb and footpath works
- Anzac Station eastern entrance base slab and internal wall construction
- Utility service and CitiPower works
- St Kilda Road median works
- Station roof works
- Station construction and fit out
- Rail tunnel fit out.

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.



24 hours

24 hour works are sometimes required during peak construction activities.









Works in your area

Kerb and footpath work

St Kilda Road between Park Street and Albert Road

April - June 2023



- Works have commenced on the bluestone footpath between Park Street and Albert Road. A pedestrian detour will be in place for the duration of these works
- Works involve the use of the excavators to remove the existing asphalt and non-destructive digging (NDD) trucks to investigate tree roots, followed by concrete and laying of bluestone pavers
- Trees in this section of footpath have been identified for removal. As part of these works, the project will investigate the location of structural tree roots and will make every effort to retain the trees — if the trees need to be removed, this will take place as part of these works
- All works will be carried out during standard construction hours
- Pedestrian access, including access to the Hallmark Building and Domain Hill apartments will be maintained during these works.

Station entrance construction - Albert Road Reserve

Albert Road Reserve and Albert Road

Ongoing - 2024



- Excavation will continue in April for the new station entrance
- Excavation will progress down in stages, with ground anchors progressively installed to ensure stability as the excavation moves down
- Demolition of the temporary piles that separate the concourse level of the new station and the new Albert Road Reserve entrance will also take place in April. These piles will be progressively broken out as the excavation progresses using excavators with hammers and will generate periods of high noise.

Albert Road conduit installation - St Kilda Road lighting

Albert Road North

April 2023



- Citipower have completed works to connect the new conduit run into the power supply
- The temporary generator on the eastern edge of St Kilda Road will be decommissioned in April and the tram power transferred to the main power network
- During this change over of power supply, the pedestrian traffic lights will not be operational. Traffic controllers will be in place to manage the crossing.

Albert Road construction

Albert Road

Early January 2023 - 2024



 Construction has now commenced on the final configuration of Albert Road north. This includes construction of the final design for the drainage, kerb, roadway and separated bike lanes

- In April, the next stage of these works will commence with the reconstruction of the southern footpath of Albert Road. This is a bluestone footpath in the final design
- To complete these works, the team will permanently close the remaining parking on the southern side of Albert Road and divert pedestrians onto the roadway. Works will progress from west to east, and access to local buildings will be maintained as the work front progresses
- Two disabled parking spaces will also be maintained adjacent to the Ramsay Clinic on Albert Road
- While parking on the southern side will be removed, vehicle egress from Albert Road out to Kings Way will be maintained
- In April, one tree on the southwestern corner of Albert Road and Kings Way will be removed, along with one of the palm trees at the intersection of Albert Road and St Kilda Road
- The U-turn at the base of Albert Road will also be closed in April, restricting access from the southern lane of Albert Road onto the northern lane of Albert Road heading towards St Kilda Road
- Works involve the use of excavators to remove the existing asphalt and NDD trucks to investigate tree roots, followed by drainage installation, concreting and laying of bluestone pavers
- Trees in this section of footpath have been identified for removal. As part of these works, the project will investigate the location of structural tree roots and will make every effort to retain the trees — if the trees need to be removed, this will take place as part of these works
- All works will be carried out during standard construction hours.

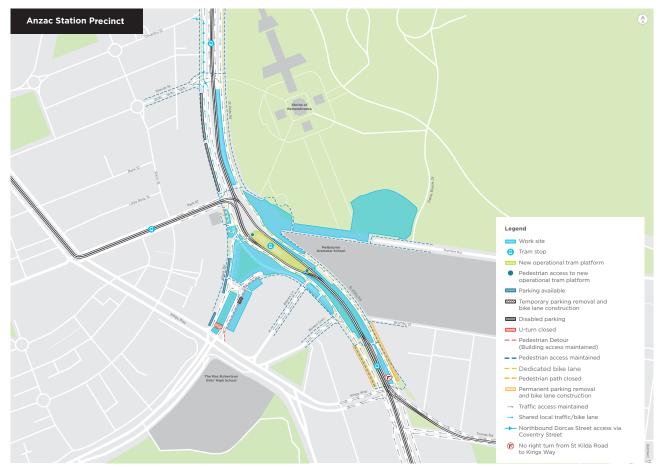
Station roof works

Domain precinct

January 2023 - mid-2023



- Works are underway to complete the 'delayed pour strip' that will complete the connection between the station roof and the diaphragm walls (D-walls) of the station. This work is required on the section of the station box that extends from Bowen Crescent to Bowen I ane
- These works will involve the use of excavators with hammers to break up the surface and excavate down to the station roof
- Works will then commence to break back the final sections of D-walls, as well as the formwork and concreting to complete the tie-in point between the roof and the walls
- Demolition of the D-walls with jackhammers and the use of NDD trucks to clean out the tie-in points are expected to generate high levels of noise. These works will be carried out during standard construction hours
- The works will progress from south to north and in April, works will commence on a small section directly in front of the driveway at 400 St Kilda Road and take four weeks to complete
- In May, the next section of works will commence in front of 390 St Kilda Road and across Bowen Lane. The section of works in front of Bowen Lane will require a closure of Bowen Lane at St Kilda Road in late-April for approximately three months.



Indicative only

St Kilda Road median works - North

St Kilda Road, between Park Street and Dorcas Street

Ongoing throughout 2023



- In March, asphalting was completed on the new inner carriageway on St Kilda Road between Park and Dorcas Streets
- In April, city-bound traffic on St Kilda Road will be diverted into the new inner carriageway
- Parking spaces on the outer carriageway of St Kilda Road northbound, between Park and Dorcas Streets, will be temporarily occupied to allow works to start on the new separated bike lanes
- Access to the outer carriageway (service lane) will be via left turn from Park Street only, access to local driveways will be maintained
- To facilitate this lane switch, overnight works will be required to place concrete barriers over the carparks and for line marking the road. During this time, St Kilda Road northbound will be closed between Toorak Road and Dorcas Street, the southbound lane will be closed between Dorcas Street and Toorak Road
- These works will take place over two nights:
 - 8pm Thursday 13 April to 5am Friday 14 April.
 - 8pm Friday 14 April to 5am Saturday 15 April
 - 8pm Monday 17 April to 5am Tuesday 18 April as wet weather contingency

- Following the switch, works will involve the excavation of the road surface and installation of concrete barriers. At the completion of the bike lane, works will commence on the final kerb and pedestrian crossing at the north-west corner of Park Street and St Kilda Road. Further details on these works will be provided in the May construction notice
- At the completion of these works, the bike lanes and traffic lanes will reopen and parking will be returned in both the outer and inner carriageway.

St Kilda Road median works - South

St Kilda Road, between Bowen Crescent and Toorak Road

Ongoing throughout 2023



- Construction on the inner southbound carriageway of St Kilda Road will commence in April. To facilitate this work, the right turn from St Kilda Road into Kings Way will be closed
- Overnight works will be required to move the concrete barriers and for line marking the road. During this time, St Kilda Road northbound will be closed between Toorak Road and Dorcas Street, the southbound lane will be closed between Dorcas Street and Toorak Road
- Overnight works will involve the use of mobile cranes to lift and move barriers, line marking equipment to remove redundant lines, and the painting of new traffic lanes

- These works will take place over two nights:
 - 8pm Thursday 13 April to 5am Friday 14 April.
 - 8pm Friday 14 April to 5am Saturday 15 April
 - 8pm Monday 17 April to 5am Tuesday 18 April as wet weather contingency
- Once these barriers are shifted, there will be no right turn from St Kilda Road into Kings Way until late 2023
- Following the barrier shift, lane construction works will involve the use of excavators and asphalting trucks.
 One tree will also be removed in the median in front of the Royce Hotel
- In early May, traffic will switch to the new inner lane and works will commence on the separated bike lanes. This will require the permanent removal of parking on the southbound lane of St Kilda Road between Bromby Street and Toorak Road
- In the northbound lane between Toorak Road and Bowen Crescent, works will commence in late-May on the new separated bike lanes. This will require the permanent removal of parking along this section of St Kilda Road. Further advice will be provided closer to the date
- In April, works will also continue on the two chiller plant structures at the southern end of site, including the installation of steel and pre-cast concrete for these structures.

Station entrance construction - Shrine of Remembrance

Domain Road

Ongoing



- Excavation and pile break out is now complete on the station entrance. Works have commenced on the steel fixing for the base slab and internal walls, which will continue through April
- Works under the station roof will continue overnight.

Station box construction and fit out

Concourse and platform level of station box *Ongoing*



- Flooring installation and wall painting continue
- Mechanical, electrical and plumbing works continue in the southern and northern ends of the station box
- Plant and HV equipment continue to be installed in back-of-house rooms
- Installation of platform screen doors is now complete and work has commenced on the installation of architectural features and lighting on both the platform and concourse levels
- Precast elements for the platform, exhaust ductwork and station fit out 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.

Traffic and transport impacts

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.

St Kilda Road median - North

- Northbound St Kilda Road traffic will be switched to the inner carriageway between Park and Dorcas Streets in April 2023
- Kerbside parking on the outer northbound carriageway will be temporarily closed in this section to facilitate the construction of the separated bike lanes, which is expected to take nine weeks to complete
- Access to the outer carriageway (service lane) will be maintained via a left turn from Park Street into the service lane. Access from Park Street into the inner carriageway will also be enabled.

St Kilda Road median - South

- In April, the right turn from St Kilda Road onto Kings Way will be closed until late-2023
- There will be some changes to the St Kilda Road pedestrian crossing at Toorak Road to complete works in this section, traffic controllers will be in place while any detours are in effect.

Albert Road construction

- The U-turn at the Kings Way end of Albert Road will be permanently closed in April. Access will be reinstated later in 2023 with the completion of the legacy road connection
- Parking on the southern side of Albert Road will be permanently removed in April
- Pedestrians on the southern footpath will be detoured onto a temporary footpath on the roadway while the footpath is rebuilt with bluestone pavers. Access to buildings will be maintained.

Park Street to Albert Road

- The left turn from St Kilda Road into Park Street and the pedestrian crossing at Park Street have both been reopened
- A temporary pedestrian detour will be in place while footpath works are underway in this section, access to buildings will be maintained.

D-wall demolition at Bowen Lane

— In May, works to complete the station roof will commence at the intersection of Bowen Lane and St Kilda Road. This will require a short-term closure of Bowen Lane for up to three months. Further detail on the timing and duration of this closure will be provided closer to the time.

Look ahead for 2023

	April	May	June
Station construction and fit out		• • • • • • • • • • • • • • • • • • • •	•••••
Station roof excavation, concreting, waterproofing and backfilling			
Domain Road station entrance excavation, formwork and concreting			
St Kilda Road median works	•		
Albert Road Reserve entrance – Excavation, formwork and concreting			
Albert Road construction		••••••	••••

Program is indicative and subject to change

More information

w metrotunnel.vic.gov.au

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

Rail Projects Victoria PO Box 2392, Melbourne, VIC 3001



Interpreter Service (03) 9209 0147

MAKING THE METRO TUNNEL REFLECTIONS BY CONTEMPORARY AUSTRALIAN ARTISTS



Domain House Royal Botanic Gardens Victoria 1 April—7 May 2023 Wed—Sun, 11am—5pm Free entry





