



MORAY STREET BIKE PATH

The \$11 billion Metro Tunnel will transform the way people move around Melbourne, with 'turn up and go' rail services, less crowded trams and improved access to key landmarks.

By taking our busiest train lines through a new tunnel under the city, the Metro Tunnel will free up space in the City Loop to run more trains in and out of the city across the network.

A new train station will be constructed under St Kilda Road near the intersection of Albert Road and Domain Road. The underground station will improve passenger access to the Domain precinct, including key landmarks such as the Shrine of Remembrance and Royal Botanic Gardens, while delivering a convenient interchange between high frequency train and tram services.

Building the Metro Tunnel will cause some unavoidable transport disruption for several years, so changes to the road, tram and bicycle networks are required to keep Melbourne moving during construction of this city-shaping project.

Changes to the cycling network

In the Domain precinct, there will be temporary but extended road closures and lane reductions on sections of St Kilda Road, Domain Road and Toorak Road West.

A number of projects are being delivered in conjunction with existing VicRoads and council initiatives to accommodate diverted traffic, including cyclists, during construction. These works will improve the resilience and capacity of the road network while the Metro Tunnel is built.

Moray Street, South Melbourne

As part of this crucial work, upgrades are proposed to the Moray Street bike path to improve the flow of traffic in the area, and to provide cyclists with a safe and reliable alternative north-south route during Metro Tunnel works on St Kilda Road.

The existing Moray Street bicycle lane facilities will be improved between Albert Road and Queensbridge Street, and will include safer connections to the Kavanagh Street and Queensbridge Street bike paths. The City of Melbourne will also install an additional bike path along Kavanagh Street in late 2017 and along Southbank Boulevard in 2018. Intersections at Albert Road, Coventry Street, Dorcas Street, York Street and Market Street will be made safer by creating a slower speed environment using kerb extensions and raised zebra pedestrian crossings.

The current bike crossing from Albert Road into Moray Street will also be formalised by providing a crossing on the west side of the Albert Road intersection.

Assessing options

To ensure the design of the bike path addresses the needs of the community, two options for this path have been developed, and we are now seeking feedback from the community.

Both options have benefits and impacts that require further assessment before a final design can be confirmed.

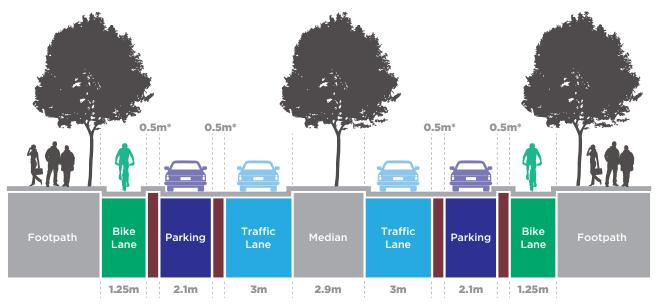




Preferred Option

The preferred option has been assessed as delivering the best overall outcomes. It proposes that a protected bike lane is installed between the footpath and on-street parking.

This option provides cyclists and road users with a safer journey, whereby cyclists are given their own dedicated lane and are separated from moving traffic by a kerb and parked cars.



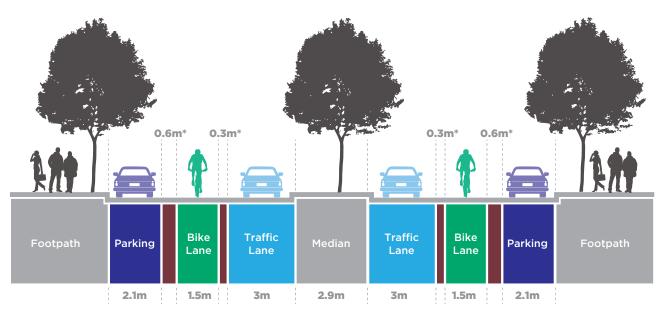
Indicative only. *Buffer treatment yet to be finalised.

Impact	Preferred Option
Pedestrian and cyclists	Optimum safety for cyclists with separation from the traffic lane. No impact to pedestrians.
Road users	Improved traffic flow for vehicles, as parking cars will not cross the bike lane. Simplified traffic treatment at intersections.
Parking	Permanent loss of up to 60 car parks along Moray Street, (further design work will seek to reduce this).
Construction Impact	6-8 weeks construction timeframe.

Alternate Option

An alternative option proposes a dedicated bike lane which is located between the traffic lane and on-street parking.

This option provides cyclists with a dedicated lane that sits between moving vehicles and parked cars.

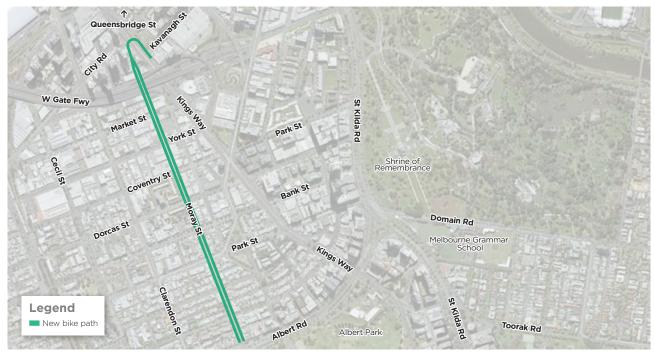


Indicative only. *Buffer treatment yet to be finalised.

Impact	Alternate Option
Pedestrian and cyclists	Enhanced safety for cyclists (compared to existing conditions). No impact to pedestrians.
Road users	Improved traffic flow for vehicles. Simplified traffic treatment at intersections.
Parking	Permanent loss of up to 10 car parks across Moray Street, (further design work will seek to reduce this).
Construction Impact	4-6 weeks construction timeframe.

Key Criteria Assessment

Criteria	Preferred Option	Alternate Option
Cyclist Safety	****	***
Pedestrian Safety	****	****
Loss of car parking	Up to 60	Up to 10
Traffic Flow	****	***



Proposed bike path in Moray Street, South Melbourne.

Works will include:

- · Line marking
- · Installation of green bike lane surfacing
- Installation of a separating kerb between bike lane and car parking (for preferred option only)
- Changes to parking
- Addition of raised zebra pedestrian crossings to slow entering vehicles at Coventry Street, Dorcas Street intersections
- Installation of kerb extensions at York Street. Market Street and Albert Road to slow vehicles and reduce pedestrian crossing time
- · Installation of an additional bike crossing at the Moray Street/Albert Road intersection
- Alterations to traffic signals, signage, footpaths and drainage as required

The community will be notified in advance of works taking place. Impacts from noise, dust and vibration will be managed in accordance with the Metro Tunnel Project's Environmental Performance Requirements (EPRs).

Provide your feedback

Melbourne Metro Rail Authority invites all members of the community to provide feedback on the proposed options for the Moray Street bike path.

You can view both options and submit feedback at metrotunnel.vic.gov.au/moraystreet from 24 August to 7 September 2017.

Construction

Once the community has provided feedback, a design will be finalised and construction will commence. The upgraded bike lane will be completed in late 2017.

More information

You can find out more about the Metro Tunnel and sign up to our eNews:



w metrotunnel.vic.gov.au



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العربية 廣東話

Ελληνικά Italiano 한국어

Macedonian Македонски Mandarin 普通话

Српски සිංහල Español Türkçe Vietnamese Tiếng Việt

Русский



