

MACAULAY ROAD PROTECTED BIKE LANES: EASTWOOD STREET TO BOUNDARY ROAD

Key changes:

- 1.4 kilometres of new protected bike lanes (700 metres in each direction) on Macaulay Road from Eastwood Street to Boundary Road.
- A realigned roadway, with the bike lanes sitting next to the footpath separated from traffic by concrete kerbs and parking bays.
- New line markings and green surface treatment so that the bike lanes are easier to see.
- A consistent 40km/h speed limit.
- Improved signals at intersections to keep traffic moving.
- Retention of 29 car parking bays, with 36 bays removed.



The existing road layout on Macaulay Road



The new road layout that will be delivered on Macaulay Road

Details of treatments for this project



Concrete separator kerb



Separation at intersections



Concrete separator island



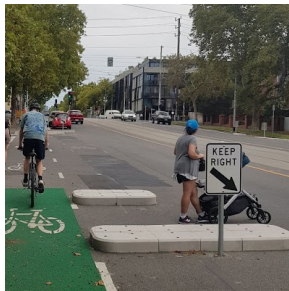
Mountable kerb



Road narrowing/painted island



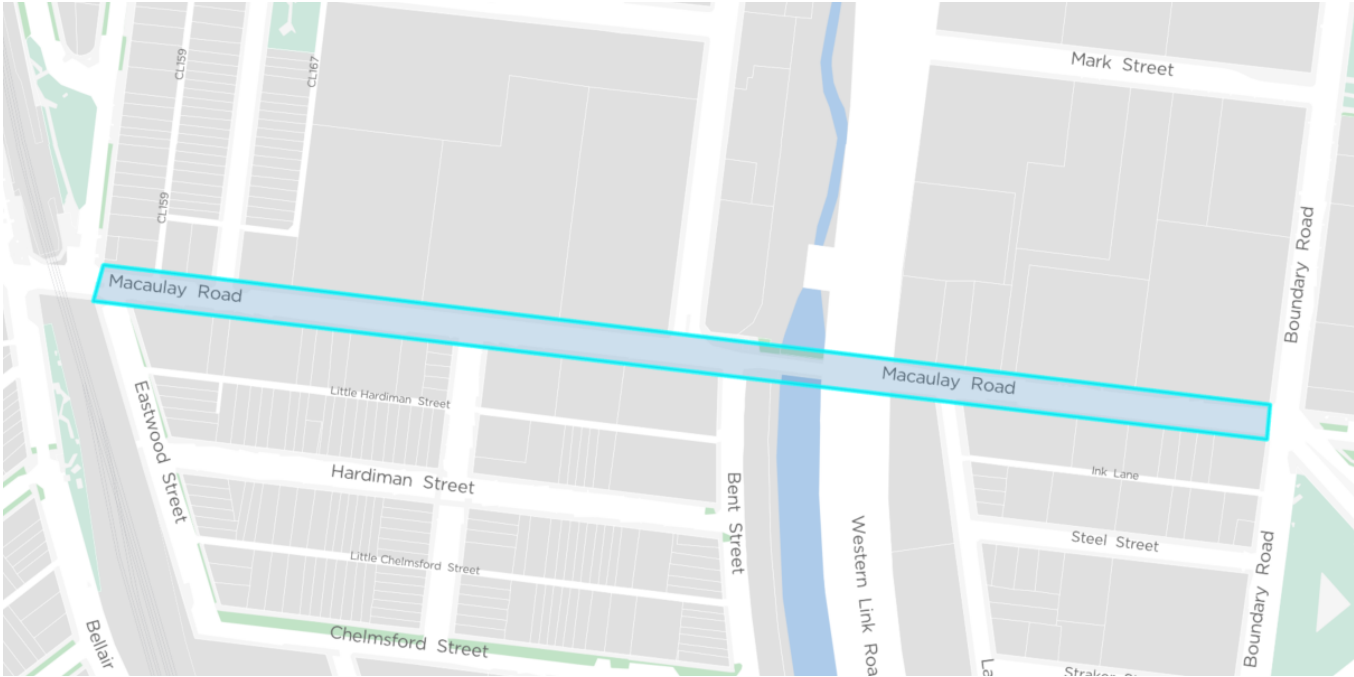
Green surface treatment at selected locations



Safer crossing points



Bike hook turns



Map of Macaulay Road bike lanes

MACAULAY ROAD BIKE LANES (1/2)

Section: Eastwood Street to Moonee Ponds Creek

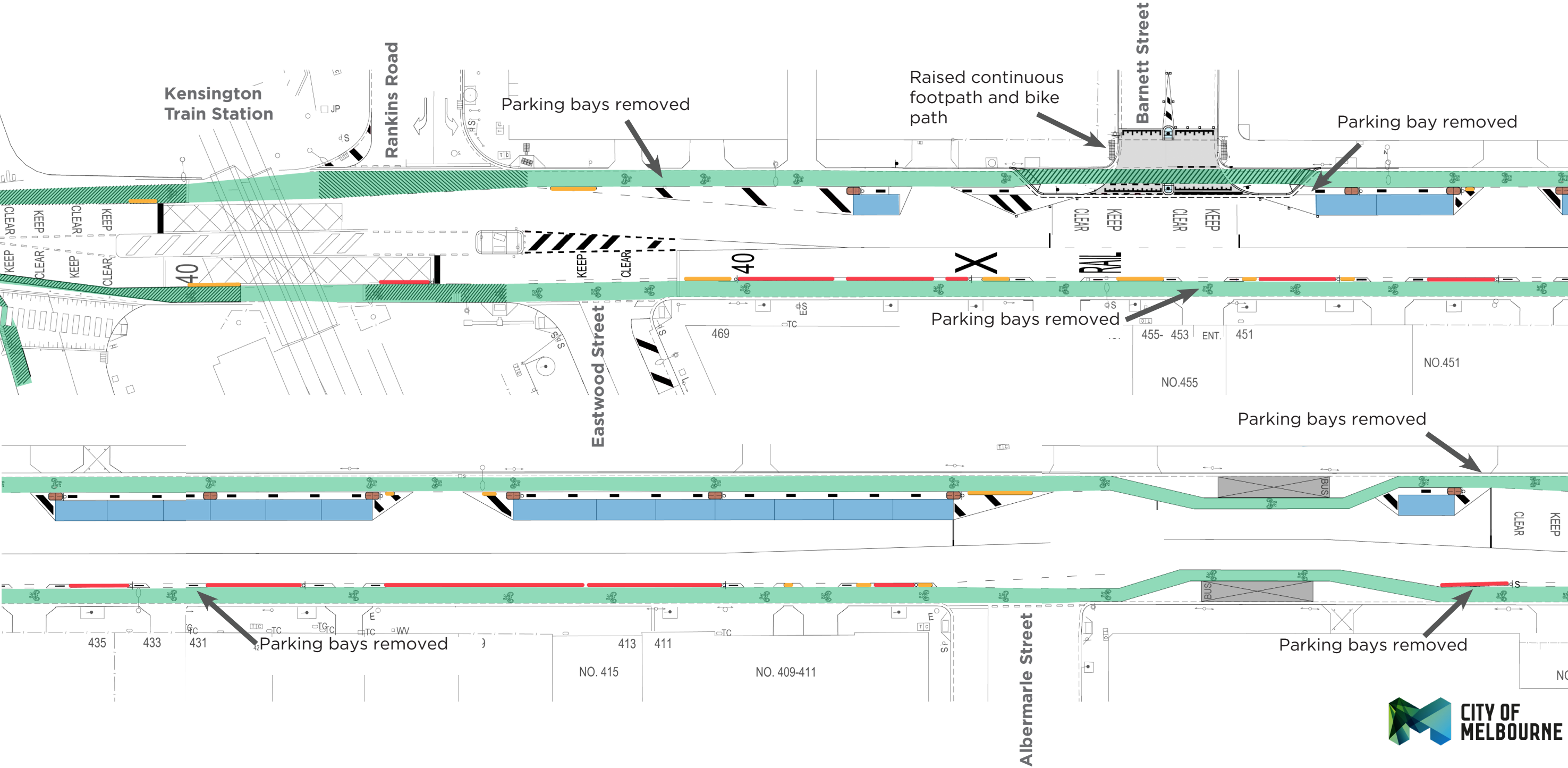
Key changes

- Kerbside protected bike lanes
- Parking retained on the north side of the street
- 15 parking bays removed
- Raised continuous footpath at Barnett Street
- Centre line shifted south by approximately one metre.



Legend:

- Protected bike lane
- Parking bays
- Concrete island
- Concrete kerb
- Green surface treatment
- Mountable kerb
- Traffic island
- Bus zone



MACAULAY ROAD BIKE LANES (2/2)

Section: Moonee Ponds Creek to Boundary Road

Key changes

- Kerbside protected bike lanes
- Parking retained on the north side of the street
- 21 parking bays removed
- Traffic lane incorporating sharrows over Moonee Ponds Creek due to existing narrow bridge
- One lane removed at Stubbs Street intersection
- Centre line shifted south by approximately one metre



Legend:

- Bike lane
- Parking bays
- Concrete island
- Concrete kerb
- Green surface treatment
- Mountable kerb
- Traffic island
- Bus zone

