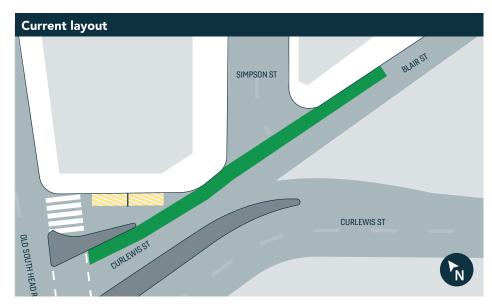
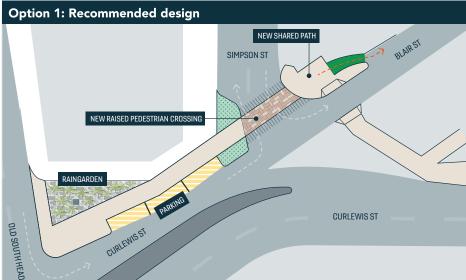
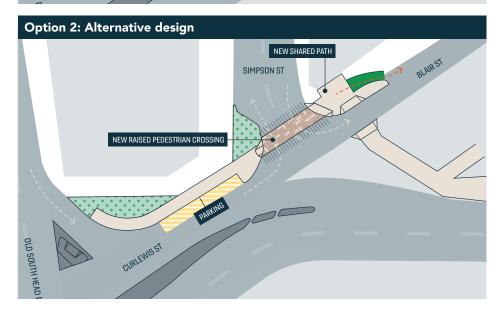
Curlewis St Streetscape Upgrade Western end - Old South Head Road intersection









A new shared path will connect Old South Head Road to the new shared path and bike path on Curlewis Street

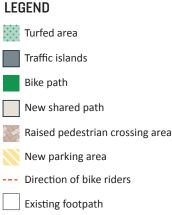
Option 1: Recommended design

This design removes the existing left turn slip lane from Old South Head Road into Curlewis Street, with the left turn movement still permitted, but controlled by the traffic signals. This creates additional public space at the corner which can be used for a wider shared path, additional parking and a raingarden/ public space.

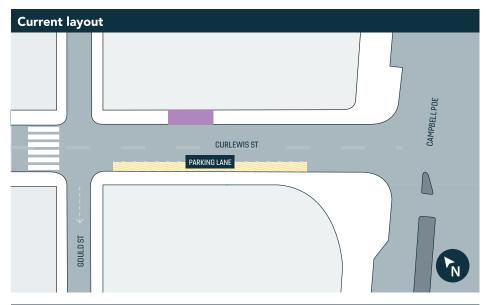
Option 2: Alternative design

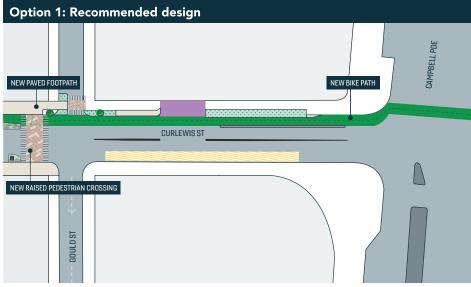
This design retains the existing slip lane, allowing for a narrower shared path and smaller new turfing / landscaped areas. Pedestrians will still need to cross onto traffic refuge in order to cross the street.

Both options include a new raised pedestrian crossing at Simpson Street, and continuation of the shared path east along Curlewis Street.









A new separated two-way bike path will connect Curlewis Street with Campbell Parade.

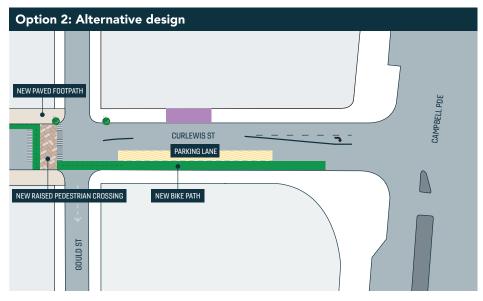
Option 1: Recommended design

This design keeps the new bike path on the northern side of Curlewis Street, crossing the pedestrian crossing near Gould Street for a short distance at right angles.

Option 2: Alternative design

This design sees the new bike path cross Curlewis Street at the raised pedestrian crossing near Gould Street. The bike path then continues towards Campbell Parade on the southern side of Curlewis Street.

Both options include new raised pedestrian crossings on Curlewis Street west of Gould Street, and on Gould Street northern side of Curlewis Street.



LEGEND Trees to be planted Turfed area Bike path New paved footpath Existing footpath Raised pedestrian crossing area Existing parking area maintained Concrete barriers Pacific car park entrance

Curlewis St Streetscape Upgrade Western end – Old South Head Road intersection



Current layout



LEGEND



Roads

Traffic islands

Bike path

Current parking area

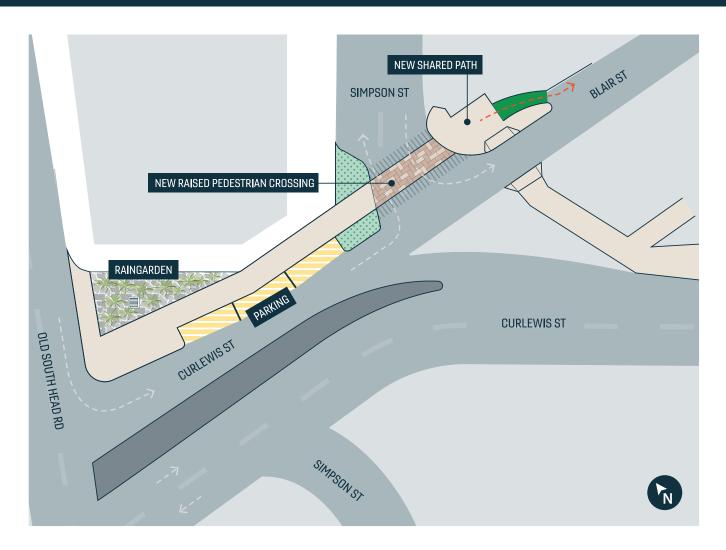


Old South Head Road intersection in its current state

Curlewis St Streetscape Upgrade Western end – Old South Head Road intersection



Option 1: Recommended design



LEGEND





Stormwater drain

Bike path

New shared path

Raised pedestrian crossing area

New parking area

--- Direction of bike riders

Traffic islands

Existing footpath



SHARED PATH

A shared path is an area open to the public that is designated for the use of both bike riders and pedestrians. This provides a shared off-road space for both bike riders and pedestrians to use.



RAINGARDEN

We're installing a new raingarden with passive irrigation and improved stormwater management. The garden is designed to reduce the flow rate of stormwater and pollutant runoff, before entering the drainage network.



Curlewis St Streetscape Upgrade Western end – Old South Head Road intersection



Option 2: Alternative design



LEGEND





Bike path

New shared path

Raised pedestrian crossing area

New parking area

--- Direction of bike riders

Existing footpath

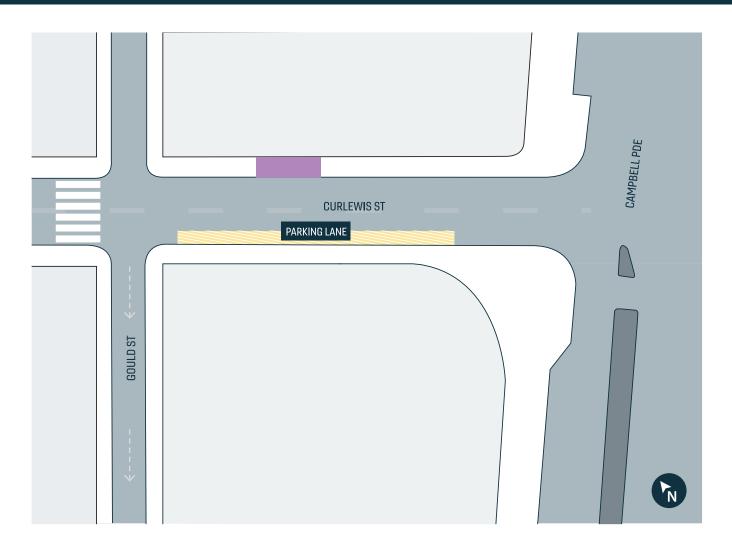


SHARED PATH

A shared path is an area open to the public that is designated for the use of both bike riders and pedestrians. This provides a shared off-road space for both bike riders and pedestrians to use.



Current layout



LEGEND

Kerb/footpath

Roads

Traffic islands

Parking lane

Pacific car park entrance

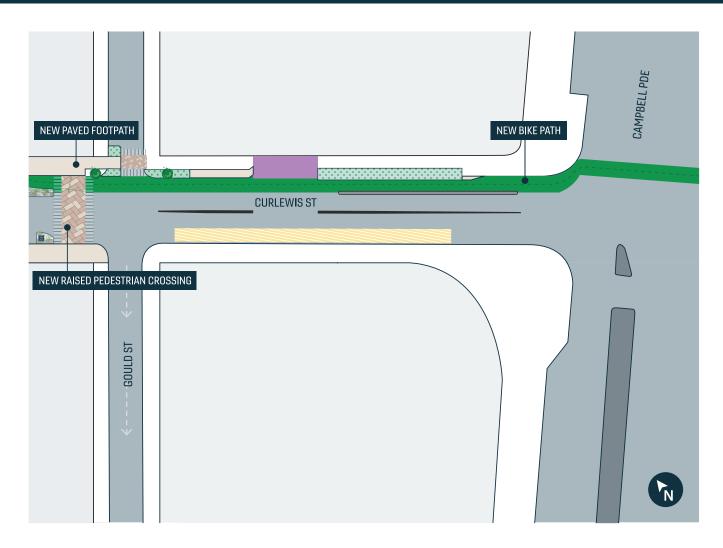


Campbell Parade intersection in its current state

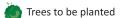




Option 1: Recommended design



LEGEND





Bike path

New paved footpath

Existing footpath

Raised pedestrian crossing area

Existing parking area maintained

Concrete barriers

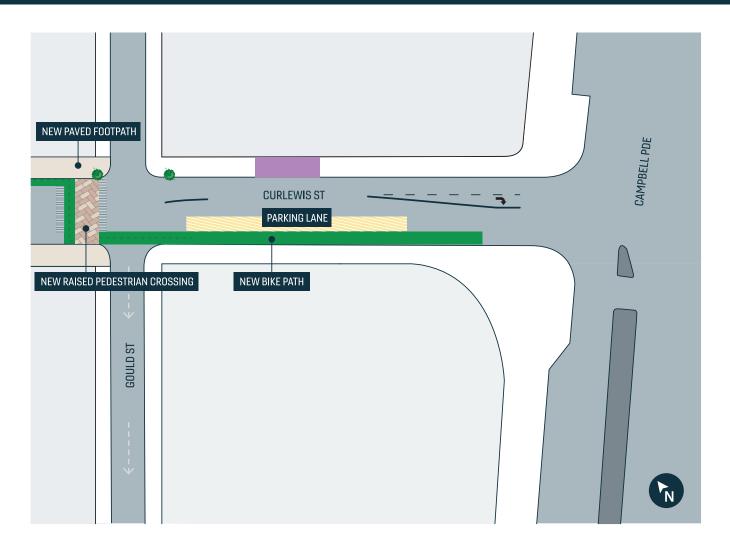
Pacific car park entrance



Artist's impression of Campbell Parade intersection post-construction



Option 2: Alternative design



LEGEND



Pacific car park entrance