

# **BikePlan 2013 Route – Paul Street Proposal**

## **Background**

Paul Street is a secondary bicycle route identified on the adopted BikePlan 2013.

This route is a connection between Primary Bicycle Route 1 – Bondi Junction to Bondi Beach at Old South Head Road and Primary Bicycle Route 3 – Bondi Junction to Bronte Beach at Dalleys Road.

This route is identified in BikePlan 2013 as Secondary Route K – Rose Bay to Waverley Link and includes the following Action items:

- Mixed traffic along Paul Street
- Ramp and bike lanterns at Bondi Road Signalised crossing.

Paul Street is a two-way street with one-way entry only from Bondi Road and one-way exit only at Old South Head Road. While the main direction of traffic is from Bondi Road to Old South Head Road, traffic entering from Paul St from a number of side-streets, can drive in the opposite direction. Bicycle travel similarly will be in both directions, and this needs to be very clear on the street.

## **Proposal**

The proposal is to formalize the bike route by:

- On-road pavement markers to identify the route along both Paul Street North and Paul Street South (to Waverley Park entrance).
- Destination signage.
- Warning signage for motorists entering Paul Street North at Bondi Road.
- Short section of shared path on each side of Bondi Road to connect between the on-road bike route and the signalized pedestrian crossing ramp.
- New ramp for bikes to access the shared path directly from Paul Street North.
- Bike/pedestrian lantern cover at the signalized crossing, subject to RMS approval and availability.

## Context of Paul Street Bike Route





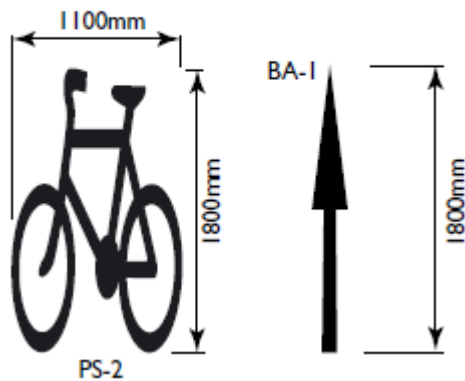
## On-road Pavement markers

PS-2 bike and BA-1 pavement markers as illustrated below are to be installed on the road along the Paul Street bike route.

These markers will be each direction of travel – north to south and south to north.

The markers are to be positioned at the departure site of each entrance to Paul Street.

### Pavement symbols for on-road use



## Bicycle Warning Signs

W6-7 warning signs as illustrated below are to be installed on existing poles on Bondi Road and Paul Street for the entry to Paul Street at Bondi Road.



## Bicycle Directional Signage

New directional signage to Bronte, Bondi Junction, Bondi Beach and Bellevue Hill to be installed on existing poles as required along the route.

Signage to be as illustrated.



## Connection at Bondi Road

The connection between Paul Street North and Paul Street is to be made via the signalized pedestrian crossing. This will require the following upgrades:

- 1) Short section of shared path between the on-road bike route and the signalized pedestrian crossing on both sides of the road. Includes regulatory shared path signage on existing poles and pavement marking as follows

T1L01



T1S01

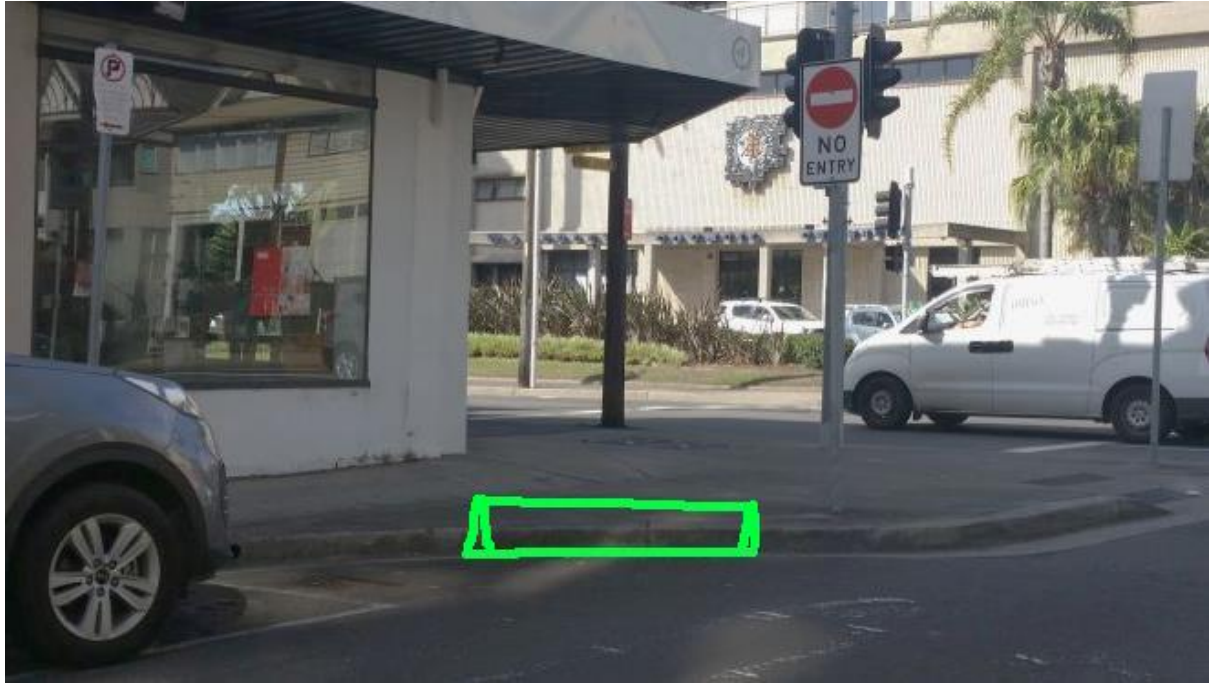


T1S02



T3S02

- 2) Proposed bike only ramp access from Paul Street North to the proposed shared path, located as shown below, to avoid conflict with motorists entering Paul Street from Bondi Road.



- 3) Subject to RMS approvals and availability, installation of shared bike pedestrian lantern cover at pedestrian crossing