

**Item 27.****Traffic Treatment - Traffic Signals and Separated Cycleway - Epsom Road and Link Road, Zetland**

TRIM Container No.: 2021/297788

**Recommendations**

It is recommended that the Committee note the installation of traffic signals at the intersection of Epsom Road, Link Road and Bunmarra Street, Zetland.

It is also recommended that the Committee endorse the installation of the following treatments:

- (A) A 2.4 metre wide separated cycleway on the southern side of Epsom Road, Rosebery between Bunmarra Street and a point 102.3 metres west of Bunmarra Street;
- (B) A shared path on the southern side of Epsom Road, Rosebery between the points 102.3 metres west of Bunmarra Street and Dalmeny Avenue;
- (C) A 2.4 metre wide separated cycleway on the southern side of Epsom Road, Rosebery between Bunmarra Street and a point 107.1 metres east of Bunmarra Street;
- (D) A shared environment on the southern side of Epsom Road, Rosebery between the points 109.7 metres and 124.3 metres east of Bunmarra Street;
- (E) Removal of the existing raised threshold on Epsom Road, Zetland between the points 42.5 metres and 52.7 metres east of Link Road;
- (F) The reallocation of parking on the northern side of Epsom Road, Zetland between Link Road and 25.6 metres east of Link Road, as "No Stopping";
- (G) The reallocation of parking on the northern side of Epsom Road, Zetland between the points 25.6 metres and 40.1 metres east of Link Road, as "Bus Zone"; and
- (H) The allocation of parking on the southern side of Epsom Road, Rosebery between Bunmarra Street and the point 83 metres east of Bunmarra Street, as "No Stopping";

**Voting Members for this Item**

<b>Voting Members</b>	<b>Support</b>	<b>Object</b>
City of Sydney	[Insert]	[Insert]
Transport for NSW	[Insert]	[Insert]

NSW Police – South Sydney PAC	[Insert]	[Insert]
Representative for the Member for Heffron	[Insert]	[Insert]

## Advice

Advice will be updated after the meeting.

## Background

As part of the development of 67-77 Epsom Road, Rosebery (D/2015/624) the developer is required to upgrade the existing roundabout at Epsom Road and Link Road to provide new traffic signals. A new road, known as “Bunmarra Street” connecting to Epsom Road, opposite Link Road, is also to be provided with a separated cycleway on the southern side of Epsom Road, east of Dalmeny Avenue.

## Comments

### Traffic Signals

In April 2019, Transport for New South Wales approved the Traffic Control Signal (TCS) Plan for the upgrade of the existing roundabout at Epsom Road and Link Road to traffic signals.

This upgrade will help to improve general safety, facilitate safe pedestrian connections across all four intersection arms as well as cycle connections through the signals. The signals will also provide a bus jump start to promote public transport and allow for the creation of a new road, "Bunmarra Street", to connect to Epsom Road.

The new signals will relocate the intersection to the east so that it aligns with Bunmarra Street and results in the removal of an existing raised threshold and approximately ten on-street parking spaces.

### Separated Cycleway

In December 2017, the Committee endorsed a proposal for a separated cycleway along Epsom Road. The proposals included a shared path on the southern side of Epsom Road east of Dalmeny Avenue since the footpath was too narrow to provide a dedicated separated cycle facility until the redevelopment of the area allowed for additional road related area to be provided.

The extension of the cycleway connection facilitates the proposal to provide a high priority regional cycle route along Epsom Road as outlined in The City’s Cycle Strategy and Action Plan 2007-2017.

**Shared Environment**

A shared environment is proposed at an existing driveway on Epsom Road where Galara Street will be extended to connect with Epsom Road as part of the future development of the Garraway Park development. As recommended in the *TfNSW Cycleway Design Toolbox*, a shared environment is proposed to safely manage the interface between pedestrians, cyclists and motorists.

The shared environment would be similar to the treatments previously provided as part of the Epsom Road, Bourke Street and George Street cycleways.

**Consultation**

Consultation for the proposed changes was undertaken as part of the masterplan for the Epsom Park Precinct. Consultation was also undertaken with directly affected stakeholders as part of the Development Application process for 67-77 Epsom Road, Rosebery.

**Financial**

All costs associated with the proposal will be borne by the Applicant.

**EOIN CUNNINGHAM, SENIOR TRAFFIC ENGINEER**