

**Item 51.****Traffic Treatment - Speed Cushions - Broome Street, Waterloo**

TRIM Container No.: 2017/584339

**Recommendations**

It is recommended that the Committee endorse the following:

- (A) The installation of four speed cushions in Broome Street, Waterloo at the points 27 metres, 50 metres, 71 metres and 112 metres south of Danks Street;
- (B) The installation of one speed cushion in Potter Street, Waterloo at the point 24 metres east of Gadigal Avenue;
- (C) The reallocation of parking on the western side of Broome Street, Waterloo between the points 13 metres and 24 metres (two car parking spaces) and between 60 metres and 100 metres (seven car parking spaces) south of Danks Street, as "2P 8am-8pm Mon-Fri, 4P 8am-8pm Sat-Sun"; and
- (D) The reallocation of parking on the eastern side of Broome Street, Waterloo between the points 46 metres and 57 metres (two car parking spaces) south of Danks Street, as "2P 8am-8pm Mon-Fri, 4P 8am-8pm Sat-Sun".

**Voting Members for this Item**

<b>Voting Members</b>	<b>Support</b>	<b>Object</b>
City of Sydney	[Insert]	[Insert]
Roads and Maritime Services	[Insert]	[Insert]
NSW Police – Redfern PAC	[Insert]	[Insert]
Representative for the Member for Heffron	[Insert]	[Insert]

**Decision**

Decisions will be updated after the meeting.

## Background

Residents in Waterloo have requested consideration of traffic calming to increase safety and reduce vehicle speeds along the Shared Zone in Broome Street, Waterloo.

The proposal includes the provision of speed cushions along Broome Street and additional timed parking spaces to reduce the width of the travel lane, create traffic pinch points and reduce vehicle speeds.

## Comments

Broome Street, Waterloo is an existing Shared Zone. A Shared Zone is a road, network of roads or a road-related area with a speed limit of 10 km/h and where pedestrian access and safety takes precedence over the ease of vehicle movement.

In 2015, the City commissioned traffic surveys in Broome Street, which showed that most vehicles travelled in excess of 26 km/h, instead of the signposted 10 km/h.

The proposal to install speed cushions in Broome Street, would help to improve general safety in the area by reducing the speed of traffic travelling along the Shared Zone. This measure is part of the City's commitment to calm traffic and improve residential amenity.

Additionally, Broome Street, between Danks and Potter Streets, is mainly signposted as "2P 8am-8pm Mon-Fri, 4P 8am-8pm Sat-Sun" or "No Stopping".

The proposal also includes the provision of 11 new "2P 8am-8pm Mon-Fri, 4P 8am-8pm Sat-Sun" parking spaces. The additional parking spaces will reduce the travel width in the street and therefore reduce vehicle speeds. These spaces are proposed adjacent to the access to the Park, which will highlight the change in environment between the Park and the street.

In compliance with RMS Technical Direction for the Design and Implementation of Shared Zones (TTD 2016/001), all parking spaces will be provided within marked parking bays.

## Consultation

The City consulted local residents and businesses in the area. There were 672 letters sent out with four responses supporting the proposal and seven responses opposing the proposal.

Submissions supporting the proposal noted that this would reduce vehicle speeds and increase safety in the street. Submissions opposed to the proposal noted that these measures would constrain traffic movements and that the provision of additional parking would result in pedestrians walking on the roadway.

Given that Broome Street is a Shared Zone, pedestrians are encouraged to walk on the roadway as part of the creation of a pedestrian environment. As such, the City proposes to proceed with the proposal.

**Financial**

Appropriate funding for the proposal will be secured once greater certainty on the construction timeline is reached.

**JERIMIA TUKADRA - TRAFFIC ENGINEER**