

5.1. Traffic Treatment - Pedestrian Crossing and Parking - Denison Street, North Sydney

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ATTACHMENTS:

1. Denison Lane Pedestrian Crossing Portrait [5.1.1 - 1 page]

PURPOSE:

As part of the finalisation works for Victoria Cross Metro Station, Sydney Metro are proposing to provide a pedestrian crossing across Denison Street at the pedestrian link from the station egress to the through site link from Denison Street to Little Spring Street. The pedestrian crossing is proposed to accommodate the increase in pedestrians travelling to and from the station.

EXECUTIVE SUMMARY:

- In April 2024, the new Victoria Cross Metro Station will open increasing pedestrian activity on Denison Street.
- Under the Interface Agreement between North Sydney Council and Sydney Metro, Sydney Metro has committed to upgrading a portion of the streetscape along Denison Street as part of the new Metro Station.

However, Sydney Metro has identified that these works will not be complete by the station opening date and as such has requested the consideration of a raised pedestrian crossing in the interim to ensure a safe opening of the new station.

- Given the associated land uses and the requirement to remove parking to provide sightlines in approach to the crossing, it is proposed to provide additional Loading Zone facilities during daytime hours to facilitate servicing of businesses in the area. Evening restrictions are proposed to be retained as two-hour parking.

FINANCIAL IMPLICATIONS:

The installation of the raised pedestrian crossing and associated streetlighting be borne by Sydney Metro.

RECOMMENDATION:

1. THAT the Committee endorse the installation of the following changes in Denison Street, North Sydney:

- (a) A raised pedestrian crossing between the points 55 metres and 65 metres north of Little Spring Street in line with the egress from Victoria Cross Metro Station.
- (b) The reallocation of parking on the eastern side, between the points 10 metres and 35 metres (four car spaces) north of Spring Street, as "Loading Zone from 8:30am - 6pm Monday to Saturday" and "2P 6pm - 12am Monday to Friday"
- (c) The reallocation of parking on the eastern side, between the points 35 metres and 85 metres, (seven car spaces) north of Little Spring Street as "No Stopping".

LINK TO COMMUNITY STRATEGIC PLAN

The relationship with the Community Strategic Plan is as follows:

1. Our Living Environment
 - 1.3 Clean and green places
 - 1.4 Well utilised open space and recreational facilities
2. Our Built Infrastructure
 - 2.1 Infrastructure and assets meet diverse community needs
 - 2.2 Vibrant public domains and villages
 - 2.3 Prioritise sustainable and active transport
 - 2.4 Efficient traffic mobility and parking
3. Our Innovative City
 - 3.1 Our commercial centres are prosperous and vibrant
4. Our Social Vitality
 - 4.1 North Sydney is connected, inclusive, healthy and safe
5. Our Civic Leadership
 - 5.1 Lead North Sydney's strategic direction

BACKGROUND

Victoria Cross Metro Station :

In April 2024, the new Victoria Cross Metro Station will open increasing pedestrian activity on Denison Street. The station will have two entrances - a northern entrance opening near Miller Street and McLaren Street, and a southern entrance providing pedestrian access to Miller Street near Denison Street. The station is proposed with significant over station development. The development will result in a significant increase in pedestrian activity entering and exiting the station from Denison Street.

The Environmental Impact Assessment for Victoria Cross Metro Station identifies 15,150 pedestrian movements in the AM peak hour with 60% of movements exiting to Denison Street.

Under the Interface Agreement between North Sydney Council and Sydney Metro, Sydney Metro has committed to upgrading a portion of the streetscape along Denison Street as part of the new Metro Station.

However, Sydney Metro has identified that these works will not be complete by the station opening date and as such has requested the consideration of a raised pedestrian crossing in the interim to ensure a safe opening of the new station.

Parking Changes:

Transport for New South Wales Technical Directions for Stopping and Parking restrictions at intersections and crossings TDT 2002/12c requires the implementation of No Stopping restrictions 20 metres on approach to the crossing and 10 metres on departure.

Given the requirement to remove parking and the associated land uses in the area, it is proposed to provide additional Loading Zone facilities during daytime hours to facilitate servicing of businesses in the area. Evening restrictions are proposed to be retained as two-hour parking.

Lighting:

To improve safety at the proposed pedestrian crossing, pedestrian lighting will be provided in line with required Australian Standard AS 1158.3.1:20193. This will help create a safer and compliant pedestrian crossing by providing the necessary illumination for pedestrians to navigate it securely.

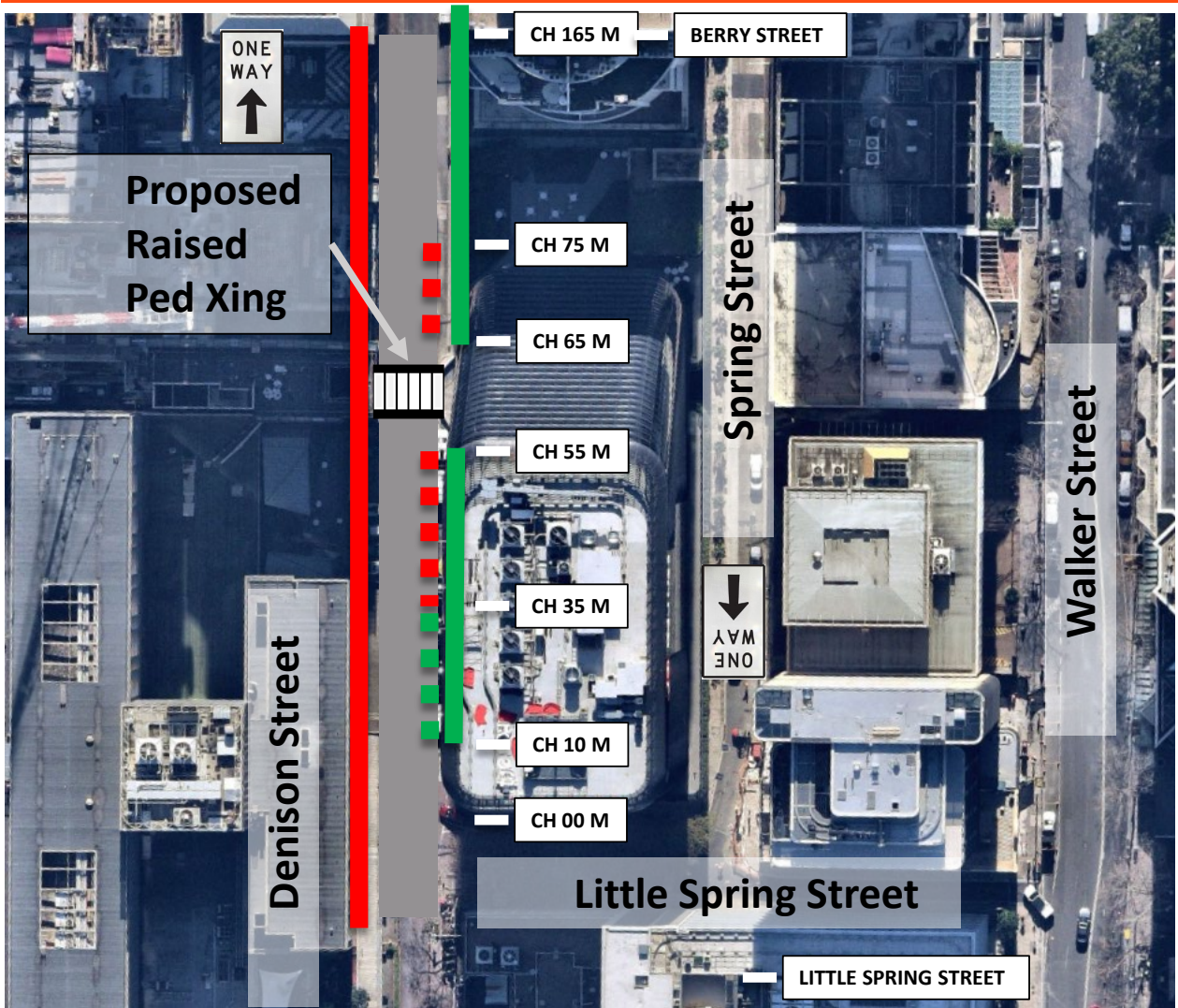
CONSULTATION REQUIREMENTS:





Community engagement will be undertaken with stakeholders by Sydney Metro as part of their ongoing works.



Proposal

Denison Street, North Sydney
Proposed Raised Pedestrian Crossing



Existing		Proposed	
	1P 8:30AM – 6PM 2P 6PM – MIDNIGHT MON - FRI		NO STOPPING (REMOVE 8 VEHICLES)
	1P 8:30AM – 12:30PM SATURDAY (13 VEHICLES)		LOADING ZONE 8:30AM – 6PM MON - SAT
	NO STOPPING		2P 6PM – MIDNIGHT MON - FRI (3 VEHICLES)