

4 November 2020

TfNSW Reference: SYD20/00676/03

DPIE Reference: SSD 10469

Department of Planning, Industry and Environment GPO Box 39 SYDNEY NSW 2001

Attention: Shaun Williams

Dear Sir/Madam

EXHIBITION OF EIS - AUGUSTA STREET DATA CENTRE - AUGUSTA STREET, BLACKTOWN

Reference is made to Department of Planning, Industry and Environment's correspondence dated 23 September 2020 requesting Transport for NSW (TfNSW) requesting comment on the Environmental Impact Statement for the abovementioned application.

TfNSW has reviewed the submitted documents and provides the following comments:

- 1. The Traffic Impact Assessment indicates the use of a split approach at Flushcombe Road/Great Western Highway, which is least efficient in terms of intersection efficiency. TfNSW request the intersection be modelled as a double diamond configuration. This entails the applicant to undertake traffic modelling and develop a concept design of the intersection.
- 2. The cycle time for future scenario should be 140sec in SIDRA modelling.
- 3. Revised swept path analysis for the modelled intersection should be provided.
- 4. The proposed upgrades to the intersection should include pedestrian crossing facilities on all approaches.
- 5. The future year for the modeling provided does not appear to have been specified.
- 6. The SEARs outlines the proposal needs to demonstrate the measures to be implemented to encourage employees of the development to make sustainable travel choices, including walking, cycling, public transport and car sharing. This should include:

- Prepare a Travel Plan to support employees to make sustainable travel choices, and discourage single occupant car travel to the site. The travel plan should:
- Consideration of employees travel behaviours in the context of the site open 24/7, and proposed shift times
- Provide details of mentioned end of trip facilities and the number of bike parking spots as well as consideration for e-charging stations;
- TfNSW considers that carpooling is likely to be the main travel demand management strategy likely to reduce single occupant car travel in the short to medium term. The plan should include details of this measure including carpooling schemes and/ or shuttle bus for employees; and
- Includes a commitment for the tenant to review the Travel Plan annually, including
 to revise mode share targets and develop strategies that encourage sustainable
 transport choices to the site.

If you have any further questions, Sandra Grimes, Development Assessment Officer, would be pleased to take your call on (02) 9563 8651 or please email development.sydney@rms.nsw.gov.au. I hope this has been of assistance.

Yours sincerely

Pahee Rathan

Senior Land Use Assessment Coordinator