

Ania Dorocinska Senior Planning Officer Department of Planning, Industry and Environment Locked Bag 5022 PARRAMATTA NSW 2124

Dear Ms. Dorocinska,

#### Request for SEARs Input Woolworths Warehouse and Distribution Centre Auburn (SSD-10470)

Thank you for your correspondence via ePlanning portal (ref: PAE-3548) on 5 June 2020, requesting Transport for NSW (TfNSW) to review and provide input into the SEARs for the subject State Significant Development (SSD-10470).

The scoping report has been reviewed and suggested input to the SEARs is provided in **TAB A**.

If you require clarification of the above, please do not hesitate to direct any further correspondence to <u>development@transport.nsw.gov.au</u>.

Yours sincerely

18/6/2020

Mark Ozinga Principal Manager, Land Use Planning & Development Customer Strategy and Technology

CD20/04865

# TAB A – Inclusion into SEARs for SSD-10470

## Strategic planning context

The EIS should detail how the proposed development will be consistent and align with the objectives, goals and directions of the following:

- Greater Sydney Region Plan
- Central City District Plan
- Future Transport Strategy 2056
- Future Transport Greater Sydney Services and Infrastructure Plan
- NSW Freight & Ports Plan 2018-2023

#### Transport and Accessibility (Construction and Operation)

The Environmental Impact Statement (EIS) for the subject development should include a Traffic and Transport Impact Assessment that provides, but is not limited to, the following:

- details all daily and peak traffic and transport movements likely to be generated (light and heavy vehicle, public transport, pedestrian and cycle trips) during construction and operation of the development;
- details of the current daily and peak hour vehicle, public transport, pedestrian and bicycle movements and existing traffic and transport facilities provided on the road network located adjacent to the proposed development;
- an assessment of the operation of existing and future transport networks including public transport, pedestrian and bicycle provisions and their ability to accommodate the forecast number of trips to and from the development;
- details the type of heavy vehicles likely to be used (e.g. B-doubles) during the operation of the development and the impacts of heavy vehicles on nearby intersections;
- details of access to, from and within the site to/from the local road and strategic (motorway) network including intersection location, design and sight distance (i.e. turning lanes, swept paths, sight distance requirements);
- impact of the proposed development on existing and future public transport and walking and cycling infrastructure within and surrounding the site;
- an assessment of the existing and future performance of key intersections providing access to the site and any upgrades (road/ intersections) required as a result of the development;
- an assessment of predicted impacts on road safety and the capacity of the road network to accommodate the development;
- details of the travel demand management measures to be implemented to encourage employees of the development to make sustainable travel choices, including walking, cycling, public transport and car sharing, including details of a location-specific Sustainable Work Travel Plan;
- appropriate provision, design and location of on-site bicycle parking, and how bicycle provision will be integrated with the existing bicycle network;

- details of the proposed number of car parking spaces and compliance with appropriate parking codes and justify the level of car parking provided on the site;
- details of access and parking arrangements for emergency vehicles;
- detailed plans of the proposed layout of the internal road network and parking provision on-site in accordance with the relevant Australian Standards;
- the existing and proposed pedestrian and bicycle routes and end of trip facilities within the vicinity of and surrounding the site and to public transport facilities as well as measures to maintain road and personal safety in line with CPTED principles; and
- preparation of a draft Construction Traffic Management Plan which includes:
  - details of vehicle routes, number of trucks, hours of operation, access management and traffic control measures for all stages of construction;
  - assessment of cumulative impacts associated with other construction activities;
  - o an assessment of road safety at key intersections;
  - details of anticipated peak hour and daily truck movements to and from the site;
  - details of access arrangements for workers to/from the site, emergency vehicles and service vehicle movements;
  - details of temporary cycling and pedestrian access during construction, should the development require the closure of the facility, demonstrate the installation of adequate safety and diversion measures to limit time delay and detour distances;
  - an assessment of traffic and transport impacts during construction and how these impacts will be mitigated for any associated traffic, pedestrians, cyclists and public transport operations.

## Transport policies and guidelines

Relevant policies and guidelines that could assist with the preparation of the Traffic and Transport Impact Assessment include:

- Guide to Traffic Generating Development (Roads and Maritime Services)
- Road Design Guide (Roads and Maritime Services)
- Austroads Guide to Traffic Management Part 12: Traffic Impacts of Development
- Austroads Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas
- Cycling Aspects of Austroads Guides
- Australia Standards AS2890.3 (Bicycle Parking Facilities)

Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area 2013 (TfNSW)