Construction Management Plan (CMP)

Section E

Traffic management



Traffic management All applicable sections must be completed

A Construction Traffic Management Plan (CTMP) report is required for all CMP sites.

A CTMP report assesses traffic impacts associated with development construction on the local road network.

This report and associated Traffic Guidance Schemes must be developed in conjunction with the below standards.

- Australian Standard AS1742.3:2009 Manual of Uniform Traffic Control Devices
- Road Management Act 2004, Code of Practice
- VicRoads Traffic Engineering Manual Volume 1 & 2
- VicRoads Traffic Management Note No. 33 Worksite Traffic Management Sign Spacing and Taper Lengths Guide
- VicRoads Road Design Note RDN 06-04 Accepted Safety Barrier Products
- Road Safety Road Rules 2017
- Road Safety (Traffic Management) Regulations 2019 You may use the following information to check that your CTMP report is adequate for review.

The CTMP should include:

1. Introduction

This section must describe the following:

- Overview / Details of the project including the site location, scope & stages of works, general breakdown of activities and hours of operation.
- Surrounding traffic environment showing road network configuration and use, public transport facilities and existing parking restrictions

2. Loss of On-Street Parking

A summary of the proposed changes to parking restrictions.

3. Management of Construction Vehicles

This section must describe the following:

- Truck routes to and from the site utilising local and arterial roads— map of the routes must be provided.
- A plan for the management of construction vehicles accessing and leaving the site to prevent queuing on roads and unnecessary disruption to traffic as well as the route to be used from the nearest arterial road to the site access.
- Staging is not permitted on local roads within the municipality.

A copy of the Register of Public Roads can be found here. "Staging" means heavy motor vehicle/s stopping, or assembling, and parking on council roads either illegally or in a manner likely to affect the amenity of the area, en route to the land where building work is occurring to either deliver to or pick up from the land any soil, materials or machinery related to those building works.

- The largest vehicle that will be used during construction including any potential NHVR and out of hours plant delivery requirements. Example Large Piling Rigs)
- Frequency of truck movements.
- Demonstrate using swept path diagrams how trucks enter, circulate and exit the site or Construction Zone in a forward direction
- Construction Zones will need to be considered if trucks cannot enter or exit the site in a forward direction at all times.
- Provide a plan showing where vehicles stand to load and unload, where plant machinery will stand and location of cranes (if required)
- Demonstrate using swept path diagrams how trucks will navigate to and from the site along the nominated truck
- The CTMP may be referred internally to Council's Traffic Engineering, Strategic Transport and Streetscapes Teams for endorsement

4. Impact of project

- Provide details of the impact and management of the works on residents, businesses, pedestrians, cyclists, local traffic and emergency services and management of parking.
- Detail and line marking or road/footpath realignment requirements

5. Appendices

- Swept Path drawings for vehicles entering, circulating and exiting the site and Construction Zones
- Traffic Guidance Schemes (done by accredited professionals) for any diversions or Traffic Management relating to vehicles accessing the site and Construction Zone or any additional anticipated occupation of council assets for the duration of the project.
- Where a Construction zone is required please see Section A for required detail.
- Worksite Hazard Assessment

Constructi	on Traffic	: Management Plan report attac	hed?
Yes	No	CMP application cannot be assessed	