Update #6

Austroads Guide to Temporary Traffic Management (AGTTM)

The Department of State Growth has received a few queries regarding the use of the advanced warning vehicles in a mobile works convoy.

The Department has sought advice from Austroads and their technical consultants regarding the requirement for advance warning vehicles for mobile works.

For mobile work on high speed roads, the Austroads Guide to Temporary Traffic Management (AGTTM) Part 4 – Mobile Works, figure 3.2 shows that a work convoy is required to have 4 vehicles:

- Advance warning vehicle
- Shadow vehicle
- Work vehicle
- Lead vehicle

The role of the advance warning vehicle is quite important as described in section 3.5.4 of the AGTTM. The advance warning vehicle may only be omitted on low speed roads of less than 60 km/h as described in section 3.8.3 (below).

3.8.3 Advance warning

Appropriate advance warning signs shall be displayed on the advance warning vehicle. Advance warning vehicles are not needed for traffic below 60 km/h (e.g. during inspection activities) if the work vehicle is continuously moving and travelling slower than the general traffic and the work vehicle can be parked clear of traffic lanes. Consider the use of multiple advance warning vehicles to decrease speed on Category 3 and Category 2 roads.

To access the 10 part Guide, please visit the Austroads website where you can download all parts of the Guide for free.

If you have any queries in relation to this update, please contact the State Roads WHS team: stateroadswhs@stategrowth.tas.gov.au

More information:

- State Roads WHS Team: stateroadswhs@stategrowth.tas.gov.au
- Transport Website
- Austroads Website

