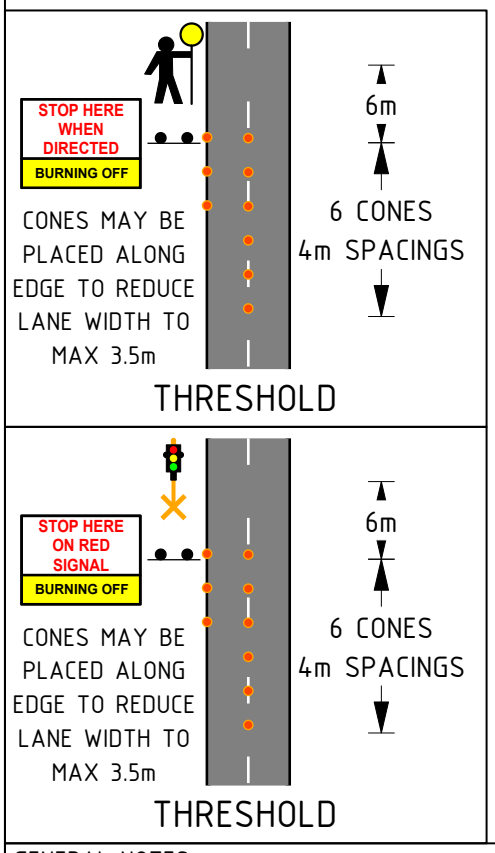

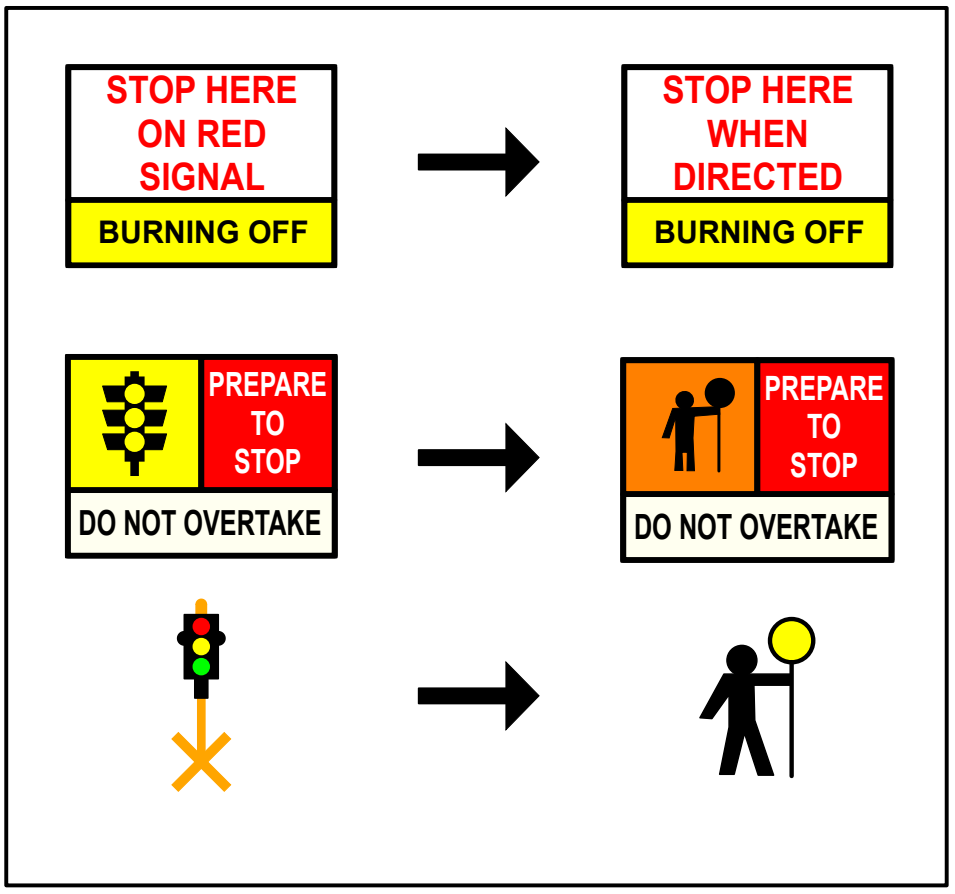

GOVERNMENT OF WESTERN AUSTRALIA

GENERAL NOTES:
1. THIS TGS IS ONLY TO BE USED AS PART OF THIS GENERIC TRAFFIC MANAGEMENT PLAN
2. ALL SIGN LOCATIONS ARE TO BE CHECKED PRIOR TO SETOUT AND POSITIONS ADJUSTED TO ALLOW FOR SPECIFIC SITE CONSTRAINTS SUCH AS VEGETATION, OTHER SIGNS, ROADSIDE FURNITURE AND SUFFICIENT SPACE ON SHOULDERS/EMERGENCY LANES.
3. THE POSITIONS OF SIGNS, LENGTH OF TAPERS OR MARKING SHALL BE:
   a) MINIMUM 10% LESS THAN THE DISTANCES OR LENGTHS GIVEN,
   b) MAXIMUM 25% MORE THAN THE DISTANCES OR LENGTHS GIVEN.
4. WHEN USING MMS ENSURE TWO 5mm THICK CORE FLUTE SIGNS ARE USED BACK TO BACK IN THE FRAME TO HELP PREVENT THE SIGN FROM BLOWING OUT
5. DRIVE SLOWLY CAN BE SWAPPED WITH SMOKE HAZARD, OR BURNING OFF.
6. USE OF FOLD UP SIGNS AND SWING SIGNS AND SIGNS ON ONE SIDE OF THE ROAD MAY BE ACCEPTABLE IN NARROW, VERY LOW VOLUME TRACKS <50 VPD
7. SUPERVISOR SHALL UNDERTAKE RISK ASSESSMENT TO DETERMINE APPROPRIATE TEMPORARY SPEED RESTRICTION
8. THE WORKER SYMBOLIC SIGNS SHALL BE INSTALLED ONLY WHEN ON-FOOT PERSONNEL WILL BE VISIBLE TO PASSING TRAFFIC, OTHERWISE REPLACE WITH BURNING OFF SIGN
9. ALL EXISTING SPEED ZONE SIGNAGE WITHIN THE TEMPORARY SPEED ZONE SHALL BE COVERED WITH SUITABLE OPAQUE MATERIAL FOR THE DURATION OF THE WORKS AND COVERS TO BE REMOVED ON COMPLETION OF WORKS EACH DAY UNLESS OTHERWISE NOTED.
10. MINIMUM TRAFFIC LANE WIDTH OF 3.5m IS TO BE MAINTAINED PAST THE WORKSITE AT ALL TIMES

DISCLAIMER:
IT IS THE RESPONSIBILITY OF THE USER OF THIS TRAFFIC GUIDANCE SCHEME TO CONFIRM THE APPROPRIATENESS OR OTHEWISE FOR THE INTENDED WORK SITE BASED ON RIGOROUS RISK ASSESSMENT AND REVIEW OF THE REQUIREMENTS OF THE AS1742.3 AND MAIN ROADS WA TRAFFIC MANAGEMENT FOR WORKS ON ROADS CoP AND THE AGTTM. ALL RESPONSIBILITY WILL REMAIN WITH THE USER TO ENSURE COMPLIANCE WITH RELEVANT STANDARDS AND THE PROVISION OF THE NECESSARY LEVEL OF PROTECTION FOR WORK PERSONNEL AND WORK SITE.

DRAWN: CAMERON OLSON
AWTM CERT. No: KTS-AWTM-24-49061-03
SIGNED:

REVIEWED: MATTHEW BYRNE
AWTM CERT. No: AUS-AWTM-24-1367-05
SIGNED:

6.8.3 Portable Traffic Control Devices

As indicated in AGTTM portable traffic control devices (PTCD) are the preferred method to control traffic.

PTCDs must be used as the method of traffic control, for the following roads:

- any road that is under the control of Main Roads*; OR
- any road not controlled by Main Roads with
  - a permanent speed limit of 90 km/h or more and over 2,000 vpd*; OR
  - a permanent speed limit of 70 km/h or more and over 10,000 vpd*.

*refer to exceptions listed below.

Works on roads outside of the above should still consider the use of PTCDs and they may still be required based on a risk assessment. Traffic management planners should also refer to contractual requirements that may require the use of PTCDs regardless of the speed and/or traffic volume.

Traffic control with stop-slow bats may be permitted in the below circumstances:

- on roads with less than 300 vpd based on a risk assessment
- At permanent traffic signals based on a risk assessment
- Where the total cumulative time of the stop-slow activity over a 24-hour period is 5 minutes or less based on a risk assessment
- activities 5 to 15 minutes at a single location* based on a documented risk assessment with the following:
  - a site specific TMP, OR
  - a TGS (within an authorised TMP) determined to be site suitable by a person with WTM/AWTM accreditation
- Stop slow permitted for TTM set up and pack up, e.g. holding traffic to set up the signal or implementing a lateral shift on a 2 lane 2-way road
- Emergency and Incident Management
- In the event of failure of the PTCDs (the PTCD must be repaired or replaced in a timely manner)

*may be multiple work locations

Any use of PTCDs, or other traffic control, to be within an authorised TMP prepared in accordance with section 4.2.

Where there are other roadside features that prevent a PTCD from being used these are to be identified and mitigated where possible, with a TC only being used if an RTM has risk assessed and endorsed the variation for Road authority endorsement (see section 4.5).

TABLE A

POSTED SPEED km/h	SIGN SPACING m
DERESTRICTED	80

INSTANCES WHERE PTCD CAN BE REPLACED WITH TRAFFIC CONTROLLERS

DATE: 18/04/2024 | REV No: 0 | BURN-24-26