

**TEMPORARY SPEED LIMIT (TSL)
DECISION MATRIX
WORKSHEET**

INSTRUCTIONS
Select the appropriate road condition description for each of the four factors, and in the right hand circle list the chosen TSL for that road condition. Transfer lowest TSL to the bottom circle.

Appendix B



	EXCELLENT	AVERAGE	BELOW AVERAGE	POOR	
1. Minimum Lane Width	3.5m	3.25m	3.00m	2.75m	
2. Pavement / Surface Condition	The shoulder and lane is clear of loose or greasy material and the traveled way is smooth	The road is close to normal condition except for a few minor defects (eg small pot holes or a few pieces of loose aggregate) 70km/h where new seal has been swept but not marked	Defects and / or loose material on the lane (eg unattended reseals) 50km/h for protection of a new seal	There are major defects and / or significant loose material on the lane (eg recently milled surface , large stones, steel plates)	
3. Visibility and Alignment	There is greater than 140m visibility to the first cone in taper, and the worksite has not imposed a change in alignment	There is less than 140m visibility to the first cone in taper, or vehicles are deflected by 20 degrees or less from the original direction of travel 	There is less than 60m visibility to the first cone in taper, or vehicles are deflected by 20-45 degrees from the original direction of travel 	There is less than 30m visibility to the first cone in taper, or vehicles are deflected by more than 45 degrees from the original direction of travel 	
4. Site Clutter	Low site clutter, clear vehicle lanes, cycle lanes and footpaths	Some site clutter either plant or materials, vehicle lanes, cycle lanes and footpaths are lightly trafficked	Considerable site clutter requires additional management to guide vehicles though the site. Some queues of road users	Has numerous driver distractions including construction traffic. Cycle lanes or footpaths are closed. 30km/h for portable traffic signals, MTC operations or where traffic has to traverse the actual active working space (either in a delineated single lane or where traffic is not separated from the working space)	

Is the lowest speed 80km/h or less and at least 10km/h below the permanent speed?

Yes → **Use this Temporary Speed Limit**

No → **No Temporary Speed Limit Required**

