

SPEED LIMIT SURVEY FORM (RATING DIAGRAM)

Road Controlling Authority _____ At _____

Road _____ From _____ To _____

Surveyed by _____ Date ____ / ____ / ____

	DEVELOPMENT RATING			ROADWAY RATING							Total	Notes
	Frontage	Side Road	Sub Total	Peds	Cyclist	Parking	Geom-etry	Traffic Control	Use	Sub Total		
1.0												
0.9												
0.8												
0.7												
0.6												
0.5												
0.4												
0.3												
0.2												
0.1												
0.0												

Average rating between _____ and _____ equals _____

GENERAL INFORMATION FORM

Instructions: Circle the answer, tick the box, describe or fill-in data as appropriate

Road Controlling Authority _____ At _____

Road _____ From _____ To _____

Surveyed by _____ Date ____ / ____ / ____

1. The surrounding land environment is: Fully developed urban Low density urban
Urban fringe Rural settlement Rural selling place Fully rural
Holiday resort

2. The classification of this section of road is: Arterial Collector Local

3. What is the length of road under consideration? _____ m

4. What is the current speed limit on the road? _____ km/h

5. What are the speed limits on the adjoining road sections? _____ km/h, _____ km/h

6. Are there any features that would provide suitable change points between limits?

Yes / No Describe: _____

7. Is the road divided by a solid or flush median? Yes / No Solid Flush
Note: a median should extend for at least 500 metres.

8. How wide is the median? _____ m

9. Does the median provide sufficient width and turn slots to provide adequate protection for turning and crossing vehicles? Yes / No

10. How many lanes? _____ What is the typical lane width? _____ m
Note: count only the number of through lanes normally used by drivers.

11. Note any special lanes, e.g. cycle lanes: _____

12. What is the setback of the through traffic lanes to the property boundary? _____ m
Note: If the development is similar on both sides of the road, use the lower value. If development is not balanced, use the setback on the more developed site.

13. Is there a consistent standard of street lighting? Yes / No

14. What is the mean speed _____ km/h and 85th percentile speed _____ km/h for free running vehicles on this section of road?

15. Examine crash data for the section of road for the previous two years. Note any changes that have occurred that may affect crashes. _____

Number of injury crashes / 100 million vehicle km (two year average): _____

List any special crash types _____

16. Are there any special traffic conditions or roadside developments that may affect speeds, or require special consideration? Describe: _____
