

CBDS as per requirements in the Land Transport Rule Setting of Speed Limits 2024, Section 3.3

Cost Benefit Disclosure Statement – State Highways		Pre-Consultation	
Region	West Coast		
State highway number	SH7		
State highway section general description	SH7 Blacks Point Village- From south of Ramsay Street to south of Anderson Street		
Class of Road (as per 'the Rule') *	Peri-urban		
Length (km)	0.8 km (approximate)		
Average annual daily traffic (AADT) Total	870 vpd		
- Average annual daily traffic – light vehicles	714 vpd		
- Average annual daily traffic - HCVs	156 vpd		
Traffic growth rate (% per annum)	2 %		
Heavy Commercial Vehicle (HCV) %	17.93 %		
Existing Speed Limit (km/h)	70 km/h		
Proposed speed limit (km/h)	60 km/h		
Estimated safety impacts			
Existing Speed Limit safety impacts:			
Number and severity of crashes on the road.	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per year
Note: Use 5 years data from CAS, or if new road is less than 5 years use crash data since road operational.	Fatal	0	0.00
	Serious	0	0.00
	Minor	0	0.00
	Non-Injury	0	0.00
	Total	0	0.00
Proposed Speed Limit safety impacts:			
Future safety impacts, estimated for the number and severity of crashes on the road if speed limit changes.	Crash injury severity	Estimated crash number over future 5 years	Estimated crash number per year
(Estimated crash numbers, over future 5 years, shown as an annual rate, then averaged over 5 years)	Fatal	0	0
	Serious	0	0.00
	Minor	0	0.00
	Non-Injury	Not calculated	Not calculated
	Total	0	0.00
Note: non injury crashes aren't calculated for predicted crashes due to low statistical impact.			
Estimated Percentage (%) of all injury crashes	0% reduction in injury crashes		
Estimated travel time impacts			
Current Mean operating speed	67	km/h	
Estimated Mean operating speed (post speed limit change)	63	km/h	
Individual vehicle journey time - Light vehicles	daily	2	seconds increase per journey
Individual vehicle journey time - Heavy vehicles	daily	2	seconds increase per journey
Collective vehicle journey times	daily	1	hours increase for all vehicles per day
Aggregated annual travel time increase/decrease?	yearly	9	days increase for all vehicles per year
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$20,000 (estimated)		
CBDS Disclaimer			
Please note these figures are estimates, based on reported and predicted data drawn from existing locations throughout the country. While we do our very best to give accurate information, every region and road is different and unexpected or random events can result in variations to expected outcomes.			

Finalised on: 19 January 2026