

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	SH67A					
State highway section general description	Westport -SH67/SH67A Intersection					
Class of Road (as per 'the Rule') *	Peri-urban					
Length (km)	0.3 km (approximate)					
Average annual daily traffic (AADT) Total	2358.5 vpd					
- Average annual daily traffic – light vehicles	2268 vpd					
- Average annual daily traffic - HCVs	90 vpd					
Traffic growth rate (% per annum)	2 %					
Heavy Commercial Vehicle (HCV) %	3.84 %					
Existing Speed Limit (km/h)	100 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. <i>Note: Use 5 years data from CAS, or if new road is less than 5 years use crash data since road operational.</i>	Crash injury severity	<u>Actual</u> recorded crash number over <u>previous 5 years</u> (total)	Actual crash number <u>per year</u>			
	Fatal	0	0.00			
	Serious	0	0.00			
	Minor	1	0.20			
	Non-Injury	2	0.40			
	Total	3	0.60			
Proposed Speed Limit safety impacts:						
Future safety impacts, estimated for the number and severity of crashes on the road if speed limit changes. <i>(Estimated crash numbers, over future 5 years, shown as an annual rate, then averaged over 5 years)</i> <i>Note: non injury crashes aren't calculated for predicted crashes due to low statistical impact.</i>	Crash injury severity	Estimated crash number over future 5 years	Estimated crash number <u>per year</u>			
	Fatal	0	0			
	Serious	0	0.00			
	Minor	0.6	0.11			
	Non-Injury	Not calculated	Not calculated			
	Total	0.6	0.11			
Estimated Percentage (%) of <u>all</u> injury crashes	44% reduction in injury crashes					
Estimated travel time impacts						
Current Mean operating speed	84	km/h				
Estimated Mean operating speed (post speed limit change)	63	km/h				
Individual vehicle journey time - Light vehicles	daily	4	seconds increase per journey			
Individual vehicle journey time - Heavy vehicles	daily	4	seconds increase per journey			
Collective vehicle journey times	daily	3	hours increase for all vehicles per day			
Aggregated annual travel time increase/decrease?	yearly	43	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.	\$5,000 (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: 1 December 2025