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

Cost Benefit Disclosure Stateme			Pre- consultation	
Road and Section name	Kimberley Road from a point generally 150 metres north of Kowhai Drive to a point generally 520 metres north of Kowhai Drive.			
	Brive to a point;	gonorany ozo monoc noran	or resimal Bille.	
Road Classication as per the Land Transport Rule:	Urban Connector			
Setting of Speed limits 2025				
Length (km)	0.4 km			
Average annual daily traffic (AADT) Total	529 vpd			
Traffic growth rate (% per annum)	2%			
Existing Speed Limit (km/h)	60 50			
Proposed speed limit (km/h)	50 			
Estimated safety impacts				
Existing Speed Limit safety impacts:	la	Ta	<u> </u>	
Number and severity of crashes on the road.	Crash injury	Actual recorded crash	Actual crash number	
Note: Use 5 years data from CAS, or if new road is less than 5 years use crash data since road	severity	number over previous 5 years	<u>per year</u>	
operational.		(total)		
	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	0.00	0.00	
	Total	0.00	0.00	
Proposed Speed Limit safety impacts:				
Future safety impacts, estimated for the	Crash	Estimated crash	Estimated crash	
number and severity of crashes on the road if	injury severity	number over future 5	number per year	
speed limit changes.	Fatal	years	0.00	
(Estimated crash numbers, over future 5 years, shown	Fatal Serious	0.00	0.00	
as an annual rate, then averaged over 5 years) Note: non injury crashes aren't calculated for	Minor	0.00	0.00	
predicted crashed due to low statistical		Not calculated	Not calculated	
impact.	Non-Injury Total	0.00	0.00	
·	Total	0.00	0.00	
Estimated Percentage (%) reduction of all	No reported inj	ury crashes and expected	no changes from the	
<u>injury</u> crashes	proposed speed limit change			
Estimated travel time impacts				
Current Mean operating speed	30 km/h			
Estimated Mean operating speed (post speed	27.5 km/h	27.5 km/h		
limit change)				
Individual vehicle journey time	daily	4 seconds increase per jo	urney	
- Light vehicles				
Aggregated annual travel time	yearly 248 hours increase for all vehicles per year			
increase/decrease?				
Estimated implementation costs				
Implementation costs may include such things as	\$0			
Implementation costs may include such things as planning, road signs and markings, installation costs,	\$0			
Implementation costs may include such things as	\$0			

Cost Benefit Disclosure Statement Disclaimer

Please note these figures are estimates, calculated using NZTA Cost Impact Analysis Tool. Unexpected or random events can result in variations to expected outcomes.