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.		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector		
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		
Proposed speed limit (km/h)	50		
Estimated safety impacts			
Existing Speed Limit safety impacts:			
Number and severity of crashes on the road. Note: Use 5 years data from CAS, or if new road is less than 5 years use crash data since road operational.	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea
	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 number and severity of crashes on the road if speed limit changes. (Estimated crash numbers, over future 5 years, shown as an annual rate, then averaged over 5 years) Note: non injury crashes aren't calculated for predicted crashed due to low statistical impact.	Crash injury severity	Estimated crash number over future 5 years	Estimated crasl number per yea
	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.00	0.00
	Non-Injury Total	Not calculated	Not calculated
Estimated Percentage (%) reduction of all injury crashes	Total 0.00 0.00 No reported injury crashes and expected no changes from the proposed speed limit change		
Estimated travel time impacts			
Current Mean operating speed	30 km/h	,	•
Estimated Mean operating speed (post speed limit change)	27.5 km/h		
Individual vehicle journey time - Light vehicles	daily	4 seconds increase per journey	
Aggregated annual travel time increase/decrease?	yearly	248 hours 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.	\$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.