Road and Section name	Burnham School Road from a point generally 210m West of Dunns Crossing Road to a point generally 1170m West of Dunns Crossing Road		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Peri urban		
Length (km)	0.97 km		
Average annual daily traffic (AADT) Total	607 vpd		
Traffic growth rate (% per annum)	2%		
Existing speed limit (km/h)	100		
Proposed speed limit (km/h)	60		
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea
operational.	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 0.00	Not calculated 0.00
Estimated Percentage (%) reduction of all injury crashes	No reported inj	ury crashes and expected peed limit change	
Estimated travel time impacts			
Current Mean operating speed	69 km/h		
Estimated Mean operating speed (post speed limit change)	53 km/h		
Individual vehicle journey time - Light vehicles	daily	15 seconds increase p	er journey
Aggregated annual travel time increase/decrease?	yearly	998 hours increase fo year	r all vehicles per
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0		

Road and Section name	Brookside Road from a point generally 200m South-West of Dunns Crossing Road to Edwards Road		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Peri urban		
Length (km)	0.96 km		
Average annual daily traffic (AADT) Total	268 vpd		
Traffic growth rate (% per annum)	2%		
Existing speed limit (km/h)	100		
Proposed speed limit (km/h)	60		
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea
operational.	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:	I		
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 crasi
	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.00	0.00
	Non-Injury	Not calculated	Not calculated
	Total	0.00	0.00
Estimated Percentage (%) reduction of all injury crashes		ury crashes and expected peed limit change	l no changes from
Estimated travel time impacts			
Current Mean operating speed	58 km/h		
Estimated Mean operating speed (post speed limit change)	42 km/h		
Individual vehicle journey time - Light vehicles	daily	23 seconds increase p	er journey
Aggregated annual travel time increase/decrease?	yearly	655 hours increase fo year	r all vehicles per
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0		

Road and Section name	Edwards Road from Brookside Road to a point generally 1200m South of Brookside Road			
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Peri urban	Peri urban		
Length (km)	1.2 km			
Average annual daily traffic (AADT) Total	45 vpd	45 vpd		
Traffic growth rate (% per annum)	2%	2%		
Existing speed limit (km/h)	100			
Proposed speed limit (km/h)	60			
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea	
operational.	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:				
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 crash	
impact.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	Not calculated	Not calculated	
	Total	0.00	0.00	
Estimated Percentage (%) reduction of all injury crashes		ury crashes and expected peed limit change	l no changes from	
Estimated travel time impacts				
Current Mean operating speed	52 km/h			
Estimated Mean operating speed (post speed limit change)	36 km/h			
Individual vehicle journey time - Light vehicles	daily 37 seconds increase per journey		er journey	
Aggregated annual travel time increase/decrease?	yearly	179 hours increase for	all vehicles per yea	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0			

Road and Section name	Dunns Crossing Road from a point generally 60m South of Arbor Green Boulevard to Goulds Road			
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Street			
Length (km)	1.02 km			
Average annual daily traffic (AADT) Total	1,897 vpd	1,897 vpd		
Traffic growth rate (% per annum)	5%	·		
Existing speed limit (km/h)	80			
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea	
operational.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	2.00	0.40	
	Total	2.00	0.40	
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 crash	
paoti	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	Not calculated	Not calculated	
	Total	0.00	0.00	
Estimated Percentage (%) reduction of all injury crashes		ury crashes and expected peed limit change	l no changes from	
Estimated travel time impacts				
Current Mean operating speed	61 km/h			
Estimated Mean operating speed (post speed limit change)	53.5 km/h			
Individual vehicle journey time - Light vehicles	daily	8 seconds increase pe	r journey	
Aggregated annual travel time increase/decrease?	yearly	1,723 hours increase for year	or all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$1,000			

Road and Section name	Goulds Road from a point generally 60m south of Shillingford Boulevard to a point generally 60m south of Selwyn Road			
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025		Urban Connector		
Length (km)	1.46 km			
Average annual daily traffic (AADT) Total	2,339 vpd			
Traffic growth rate (% per annum)	2%			
Existing speed limit (km/h)	80			
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea	
operational.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	1.00	0.20	
	Non-Injury	0.00	0.00	
	Total	1.00	0.20	
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 cras	
•	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.86	0.17	
	Non-Injury	Not calculated	Not calculated	
	Total	0.86	0.17	
Estimated Percentage (%) reduction of all injury crashes	14% reduction	in injury crashes		
Estimated travel time impacts				
Current Mean operating speed	65 km/h			
Estimated Mean operating speed (post speed limit change)	57.5 km/h			
Individual vehicle journey time - Light vehicles	daily	11 seconds increase pe	er journey	
Aggregated annual travel time increase/decrease?	yearly	2,655 hours increase tyear	for all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and	\$1,000			

Road and Section name		on Road from a point gene load to a point generally 17	
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector		
Length (km)	1.72 km		
Average annual daily traffic (AADT) Total	4,501 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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per year
operational.	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.00	0.00
	Non-Injury	3.00	0.60
	Total	3.00	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. (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 crash number per year
	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.00	0.00
	Non-Injury	Not calculated	Not calculated
Estimated Percentage (%) reduction of all injury crashes		0.00 ury crashes and expected peed limit change	0.00 I no changes from
Estimated travel time impacts			
Current Mean operating speed	58 km/h		1
Estimated Mean operating speed (post speed limit change)	55.5 km/h		
Individual vehicle journey time - Light vehicles	daily	5 seconds increase pe	er journey
Aggregated annual travel time increase/decrease?	yearly	2,330 hours increase year	for all vehicles per
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$1,000		

Road and Section name	Lincoln Rolleston Road from a point generally 1,780m south east of Lowes Road to a point generally 60m North-East of Selwyn Road		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector		
Length (km)	1.16 km		
Average annual daily traffic (AADT) Total	3,621 vpd		
Traffic growth rate (% per annum)	2%		
Existing speed limit (km/h)	80		
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea
operational.	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.00	0.00
	Non-Injury	1.00	0.20
	Total	1.00	0.20
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 crasi
	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor Non-Injury	0.00 Not calculated	0.00 Not calculated
	Total	0.00	0.00
Estimated Percentage (%) reduction of all injury crashes	No reported inj	ury crashes and expected peed limit change	
Estimated travel time impacts			
Current Mean operating speed	76 km/h		
Estimated Mean operating speed (post speed limit change)	68.5 km/h		
Individual vehicle journey time - Light vehicles	daily	6 seconds increase pe	er journey
Aggregated annual travel time increase/decrease?	yearly	2,345 hours increase year	for all vehicles per
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0		

Road and Section name		Selwyn Road from a point generally 80m South-West of East Maddisons Road to a point 80m South of Lincoln Rolleston Road.		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector			
Length (km)	3.3 km			
Average annual daily traffic (AADT) Total	4,822 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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per year	
operational.	Fatal	1.00	0.20	
	Serious	0.00	0.00	
	Minor	2.00	0.40	
	Non-Injury	7.00	1.40	
	Total	10.00	2.00	
Proposed Speed Limit safety impacts:	I.			
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 crash number per year	
	Fatal	0.90	0.18	
	Serious	0.00	0.00	
	Minor	1.90	0.38	
	Non-Injury	Not calculated	Not calculated	
	Total	2.80	0.56	
Estimated Percentage (%) reduction of all injury crashes	7% reduction in	n injury crashes		
Estimated travel time impacts				
Current Mean operating speed	61 km/h	,	1	
Estimated Mean operating speed (post speed limit change)	58.5 km/h			
Individual vehicle journey time - Light vehicles	daily 8 seconds increase per journey			
Aggregated annual travel time increase/decrease?	yearly	4,320 hours increase year	for all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$2,000			

Road and Section name	Rolleston Road	Selwyn Road from a point generally 80m South of Lincoln Rolleston Road to a point 130m North-East of Lincoln Rolleston Road.		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector			
Length (km)	0.2 km			
Average annual daily traffic (AADT) Total	8,731 vpd			
Traffic growth rate (% per annum)	2%			
Existing speed limit (km/h)	80			
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per year	
operational.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	2.00	0.40	
	Non-Injury	2.00	0.40	
	Total	4.00	0.80	
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 crash number per year	
mpace.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	1.75	0.35	
	Non-Injury	Not calculated	Not calculated	
	Total	1.75	0.35	
Estimated Percentage (%) reduction of all injury crashes	13% reduction	in injury crashes		
Estimated travel time impacts				
Current Mean operating speed	75 km/h		•	
Estimated Mean operating speed (post speed limit change)	67.5 km/h			
Individual vehicle journey time - Light vehicles	daily 1 seconds increase per journey			
Aggregated annual travel time increase/decrease?	yearly	1,002 hours increase f	or all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0			

Road and Section name	Selwyn Road from a point generally 80m South-West of East Maddisons Road to a point 80m South-West of Goulds Road		
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025	Urban Connector		
Length (km)	1.2 km		
Average annual daily traffic (AADT) Total	1,375 vpd		
Traffic growth rate (% per annum)	2%		
Existing speed limit (km/h)	80		
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea
operational. É	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	1.00	0.20
	Non-Injury	0.00	0.00
	Total	1.00	0.20
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
mpaot.	Fatal	0.00	0.00
	Serious	0.00	0.00
	Minor	0.85	0.17
	Non-Injury	Not calculated	Not calculated
	Total	0.85	0.17
Estimated Percentage (%) reduction of all injury crashes	15% reduction	in injury crashes	
Estimated travel time impacts			
Current Mean operating speed	61 km/h		
Estimated Mean operating speed (post speed limit change)	53.5 km/h		
Individual vehicle journey time - Light vehicles	daily	10 seconds increase p	er journey
Aggregated annual travel time increase/decrease?	yearly	1,469 hours increase f year	or all vehicles per
Estimated implementation costs			
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0		

Road and Section name	Selwyn Road from a point generally 80m South-West of Goulds Road to a point 460m South-West of Goulds Road			
Road Classication as per the Land Transport Rule: Setting of Speed limits 2025		Urban Connector		
Length (km)	0.38 km			
Average annual daily traffic (AADT) Total	886 vpd	886 vpd		
Traffic growth rate (% per annum)	2%	2%		
Existing speed limit (km/h)	100	100		
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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea	
operational.	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	Not calculated	Not calculated	
	Total	0.00	0.00	
Estimated Percentage (%) reduction of all injury crashes		ury crashes and expected peed limit change	l no changes from	
Estimated travel time impacts				
Current Mean operating speed	74 km/h			
Estimated Mean operating speed (post speed limit change)	54 km/h			
Individual vehicle journey time - Light vehicles	daily 20 seconds increase per journey		er journey	
Aggregated annual travel time increase/decrease?	yearly	11,581 hours increase f year	or all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$0			

Road and Section name		eston Road, from a point g		
Road Classication as per the Land Transport Rule:	of Dynes Road to a point generally 60m south of Selwyn Roa			
Setting of Speed limits 2025	Urban Connector			
Length (km)	1.7 km			
Average annual daily traffic (AADT) Total	6,198 vpd			
Traffic growth rate (% per annum)	2%	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	Crash injury severity	Actual recorded crash number over previous 5 years (total)	Actual crash number per yea	
operational.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	4.00	0.80	
	Total	4.00	0.80	
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 cras number per yea	
mpaot.	Fatal	0.00	0.00	
	Serious	0.00	0.00	
	Minor	0.00	0.00	
	Non-Injury	Not calculated	Not calculated	
	Total	0.00	0.00	
Estimated Percentage (%) reduction of all injury crashes		ury crashes and expected peed limit change	l no changes from	
Estimated travel time impacts				
Current Mean operating speed	56 km/h			
Estimated Mean operating speed (post speed limit change)	53.5 km/h			
Individual vehicle journey time - Light vehicles	daily	5 seconds increase pe		
Aggregated annual travel time increase/decrease?	yearly	3,407 hours increase f	or all vehicles per	
Estimated implementation costs				
Implementation costs may include such things as planning, road signs and markings, installation costs, overheads, and consultation and administration costs.	\$2,000			

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.