



Attachment 3 – Traffic data

Speed and Volume Summary

Location of Survey	Data	Before Trial Feb (2021)	During Trial (Jun 2021)	End Trial (Nov 2021)*	Notes (left blank if data considered negligible)
Kerferd Road NB	Weekday volume (vehicles per day)	7497	8101	7319	
	85th percentile speed (km/h)	56.6	60.4	59.4	
	% of vehicles at or below posted speed (%)	94.79		94.39	
Kerferd Road SB	Weekday volume (vehicles per day)	6069	6715	5438	
	85th percentile speed (km/h)	60.1	61.4	60.4	
	% of vehicles at or below posted speed (%)	85.78	78.4	83	Slight decrease in compliance
Montague Street	Weekday volume (vehicles per day)	2764	2184	1598	Notable decrease in traffic volumes
	85th percentile speed (km/h)	32.4	34.9	35.5	
	% of vehicles at or below posted speed	96.52	96.68	97.68	
Herbert Street	Weekday volume (vehicles per day)	784	760	360	Notable decrease in traffic volumes
	85th percentile speed (km/h)	41.1	41.8	38.9	
	% of vehicles at or below posted speed (%)	69.8	69.94	80.53	Increase in compliance, however still below 85%
Hambleton Street	Weekday volume (vehicles per day)	657	887	838	Slight increase in traffic volumes
	85th percentile speed (km/h)	45.3	47.6	44.4	
	% of vehicles at or below posted speed	53.17	43.86	43.87	Decrease in compliance, noted existing issue
Richardson Street (west of Kerferd Road)	Weekday volume (vehicles per day)	5680	5535	5304	
	85th percentile speed (km/h)	45.5	41.7	46.7	
	% of vehicles at or below posted speed (%)	54.74	50.84	50.80	Non compliance noted across all counts
Richardson Street (east of Kerferd Road)	Weekday volume (vehicles per day)	3118	3122	2987	
	85th percentile speed (km/h)	40.2	46.8	42.8	
	% of vehicles at or below posted speed (%)	80.09	73.44	66.96	Decrease in compliance



Kerferd Road Safety Improvement Trial – Traffic data

Kerferd Place	Weekday volume (vehicles per day)	335	360	372	
	85th percentile speed (km/h)	35.0	36.7	36.5	
	% of vehicles at or below posted speed (%)	N/A	91.12	94.11	
Young Street	Weekday volume (vehicles per day)	N/A	168	177	
	85th percentile speed (km/h)	N/A	31	30.2	
	% of vehicles at or below posted speed (%)	N/A	98.64	99.03	
Merton Street	Weekday volume	N/A	1994	1334	
	85th percentile speed	N/A	42.4	42.5	
	% of vehicles at or below posted speed (%)	N/A	49.68	48.53	Non-compliance noted across all counts

*Volume is average of 3 weekdays (3rd November- 5th November) due to Public Holiday