

### Appendix C. Traffic data before and after implementation of the 20mph Speed Limit

Road name	Before/after	Averaged mean speed, mph	Change in averaged mean speed, mph	% change in averaged mean speed	Averaged 85 <sup>th</sup> percentile speed, mph	Change in averaged 85 <sup>th</sup> percentile speed, mph	% change in averaged 85 <sup>th</sup> percentile speed	Two way volume*	Change in two way volume	% change in two way volume
Whinfield Lane at LC 9	Before	27.5			32.5			4,090		
	After 3 years	27.3	-0.2	-0.7%	32.5	0	0	3,634	-456	-11.1%
Larches Lane at LC 7	Before	27.8			32.5			3,688		
	After 3 years	29.6	+1.8	+6.5%	35.0	+2.5	+7.7%	3,322	-366	-9.9%
Larches Lane at LC 15	Before	25.7			30.9			3,288		
	After 3 years	26.9	+1.2	+4.5%	31.9	+1.0	+3.2%	3,075	-213	-6.5%
Larches Avenue at LC 6	Before	23.9			29.2			1,848		
	After 3 years	24.3	+0.4	+1.7%	29.8	+0.6	+2.1%	1,791	-57	-3.1%
Greaves Town Lane at LC 5	Before	26.5			30.9			3,198		
	After 3 years	24.8	-1.7	-6.4%	29.4	-1.5	-4.9%	2,976	-222	-6.9%

\*Average daily volume (over seven days) for both directions combined.