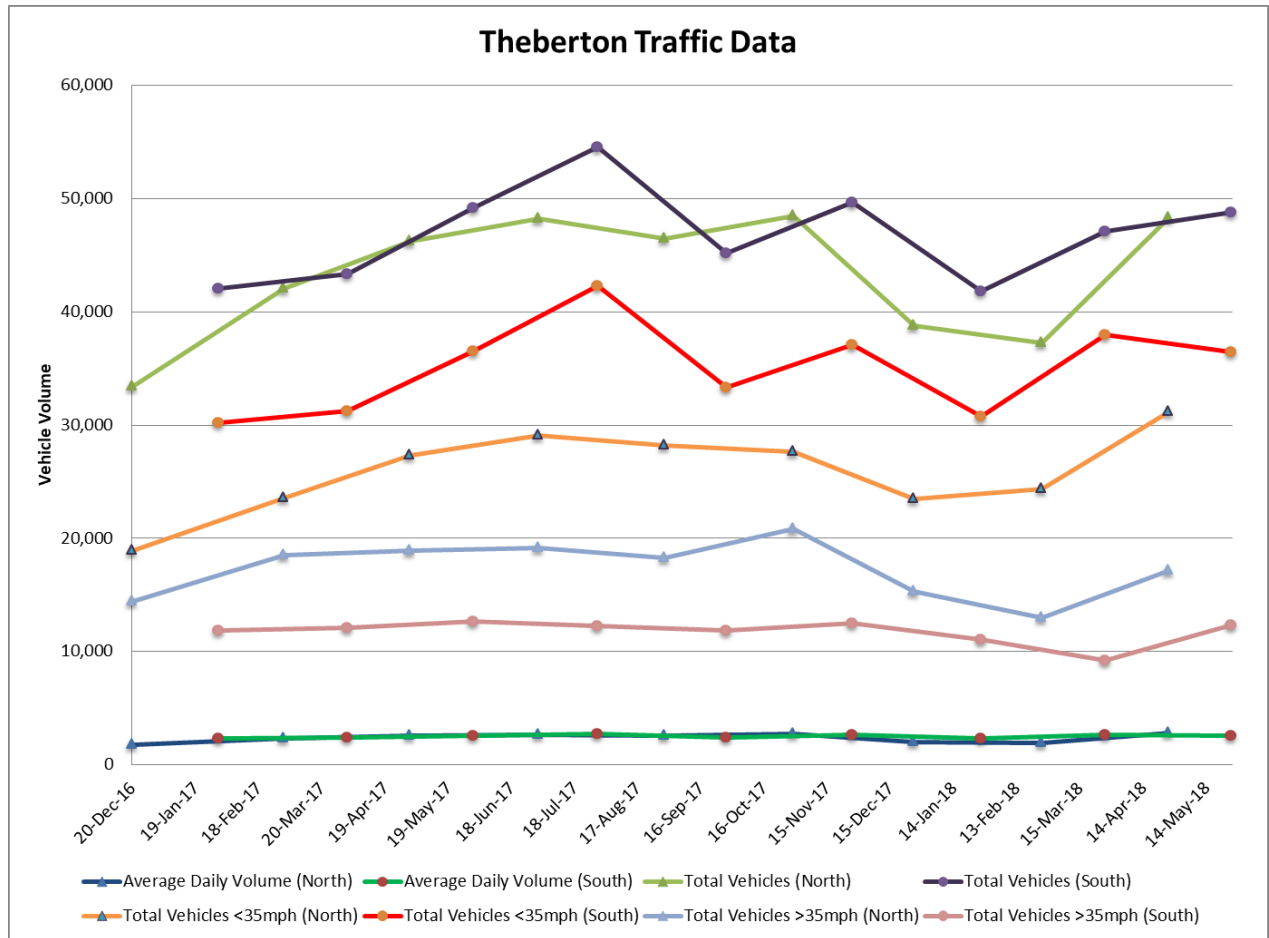


Theberton Speed Indicator Device Report 11 June 2018

The speed indicator device has been operational for eighteen ~20 day periods since 20th December 2016. It is placed at one end of the village or other at ~30 day intervals.

Over the total period of operation, 40.0% of vehicles from the Middleton direction (North) and 25.2% of vehicles from the Leiston direction (South) have been recorded as exceeding the speed limit by more than 5mph (i.e. >35mph) when passing the SID. Overall the 85th percentile speed* is lowering slowly and now stands at between 38.3 and 40.9mph.

Whilst compared to the same period last year there were approximately the same number of daily journeys.



SID Start Date	20-Dec-16	30-Jan-17	02-Mar-17	01-Apr-17	01-May-17	31-May-17	01-Jul-17	29-Jul-17	30-Aug-17	28-Sep-17	30-Oct-17	27-Nov-17	26-Dec-17	27-Jan-18	25-Feb-18	27-Mar-18	26-Apr-18	26-May-18
Average Daily Volume (North)	1,788		2,333	2,410	2,568	2,679	2,728	2,583	2,691	2,613	2,042	1,962	2,325	1,962	2,619	2,843	2,570	
Average Daily Volume (South)		2,355				2,590		2,728	2,378	2,613	2,691	2,613	2,325	1,962	2,619	2,843	2,570	
Total Vehicles (North)	33,381		42,087	43,371	46,208	48,212	46,487	45,188	48,441	49,650	38,805	37,283	41,842	47,145	48,329	48,821		
Total Vehicles (South)		42,064	23,585	31,274	27,289	36,560	29,049	28,185	27,620	37,130	23,473	24,338	30,747	37,959	31,152	36,446		
Total Vehicles <35mph (North)	18,939		30,222	31,274	36,560	42,292	33,320	20,821	15,332	11,095	12,520	11,095	9,186	12,375				
Total Vehicles <35mph (South)		18,939	30,222	31,274	36,560	42,292	33,320	20,821	15,332	11,095	12,520	11,095	9,186	12,375				
Total Vehicles >35mph (North)	14,442		18,502	18,919	19,163	18,302	12,269	11,868	12,520	11,095	12,520	11,095	9,186	12,375				
Total Vehicles >35mph (South)		14,442	18,502	18,919	19,163	18,302	12,269	11,868	12,520	11,095	12,520	11,095	9,186	12,375				
85th percentile speed North (mph)	42.0		42.2	41.6	41.2	40.2	41.3	40.5	39.4	39.8	38.2	38.6	36.8	38.2				
85th percentile speed South (mph)		39.2	39.1	38.6	37.6	38.5	38.3	38.3	38.6	36.8	38.2	38.6	36.8	38.2				
% <35mph (North)	56.7%		56.0%	59.1%	60.3%	60.6%	57.0%	60.5%	65.3%	64.5%								
% <35mph (South)		71.8%	72.1%	74.3%	77.5%	73.7%	74.8%	73.5%	80.5%	74.7%								
% >35mph (North)	43.3%		44.0%	40.9%	39.7%	39.4%	43.0%	39.5%	34.7%	35.5%								
% >35mph (South)		28.2%	27.9%	25.7%	22.5%	26.3%	25.2%	26.5%	19.5%	25.3%								
Avg Speeding (North)	40.0%																	
Avg Speeding (South)		25.2%																
Avg 85th percentile speed North (mph)	40.9																	
Avg 85th percentile speed South (mph)		38.3																

*The 85th Percentile is indicative of the speed that the majority of road users are travelling at.