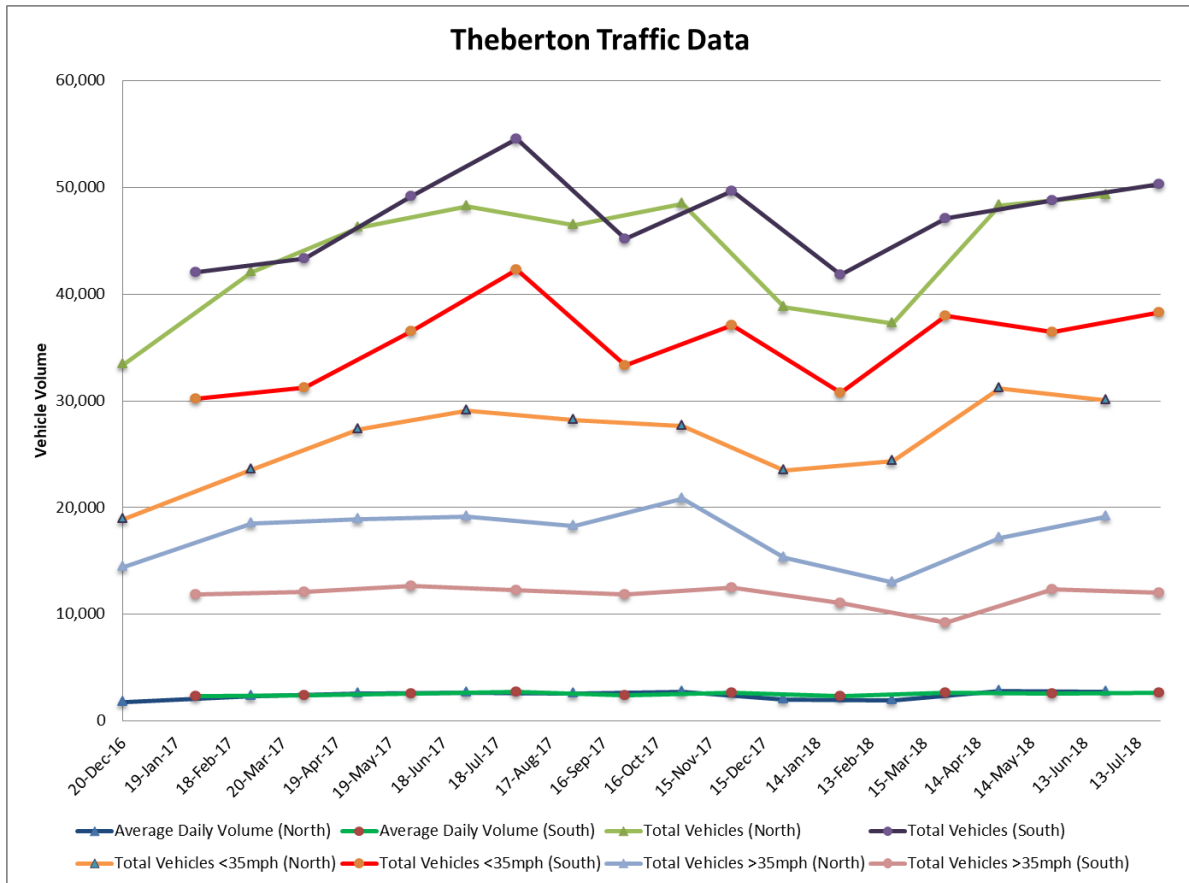


Theberton Speed Indicator Device Report 12 August 2018

The speed indicator device has been operational for twenty ~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, 39.9% 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 40.8mph.

Whilst compared to the same period last year there was a 3.0% decrease in the 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	25-Jun-18	25-Jul-18
Average Daily Volume (North)	1,788	2,355	2,333	2,410	2,568	2,590	2,679	2,728	2,583	2,378	2,691	2,613	2,042	2,325	1,962	2,619	2,843	2,570	2,740	2,647
Average Daily Volume (South)	33,381	42,064	42,087	43,371	46,208	49,199	48,212	54,561	46,487	45,188	48,441	49,650	38,805	41,842	37,283	47,145	48,329	48,821	49,239	50,301
Total Vehicles (North)	18,939	30,222	23,585	31,274	27,289	36,560	29,049	42,292	28,185	33,320	27,620	37,130	23,473	30,747	24,338	37,959	31,152	36,446	30,076	38,303
Total Vehicles <35mph (North)	14,442	18,502	18,502	18,919	19,163	19,163	18,302	11,868	20,821	15,332	12,520	11,095	12,945	17,177	12,375	19,163	19,163	19,163	19,163	19,163
Total Vehicles >35mph (North)	11,842	12,097	12,097	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639	12,639
Total Vehicles (South)	42.0	39.2	42.2	39.1	41.6	41.2	40.2	41.3	38.5	41.3	38.3	40.5	39.4	39.4	36.8	39.8	39.8	38.2	40.1	37.9
Total Vehicles <35mph (South)	33.381	42.064	42.087	43.371	46.208	49.199	48.212	54.561	46.487	45.188	48.441	49.650	38.805	41.842	37.283	47.145	48.329	48.821	49.239	50.301
Total Vehicles >35mph (South)	11.842	12.097	12.097	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639	12.639
85th percentile speed North (mph)	42.0	39.2	42.2	39.1	41.6	41.2	40.2	41.3	38.5	41.3	38.3	40.5	39.4	39.4	36.8	39.8	39.8	38.2	40.1	37.9
85th percentile speed South (mph)	39.9	39.2	39.1	39.1	38.6	37.6	37.6	38.5	38.5	38.5	38.3	38.3	38.6	38.6	36.8	36.8	36.8	38.2	38.2	37.9
% <35mph (North)	56.7%	71.8%	56.0%	72.1%	59.1%	74.3%	60.3%	77.5%	60.6%	73.7%	57.0%	74.8%	60.5%	73.5%	65.3%	80.5%	64.5%	74.7%	61.1%	76.1%
% <35mph (South)	43.3%	28.2%	44.0%	27.9%	40.9%	25.7%	39.7%	22.5%	39.4%	43.0%	25.2%	39.5%	34.7%	35.5%	19.5%	35.5%	35.5%	25.3%	38.9%	23.9%
% >35mph (North)	43.3%	28.2%	44.0%	27.9%	40.9%	25.7%	39.7%	22.5%	39.4%	43.0%	25.2%	39.5%	34.7%	35.5%	19.5%	35.5%	35.5%	25.3%	38.9%	23.9%
% >35mph (South)	56.7%	71.8%	56.0%	72.1%	59.1%	74.3%	60.3%	77.5%	60.6%	73.7%	57.0%	74.8%	60.5%	73.5%	65.3%	80.5%	64.5%	74.7%	61.1%	76.1%
Avg Speeding (North)	39.9%																			
Avg Speeding (South)	25.2%																			
Avg 85th percentile speed North (mph)	40.8																			
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.