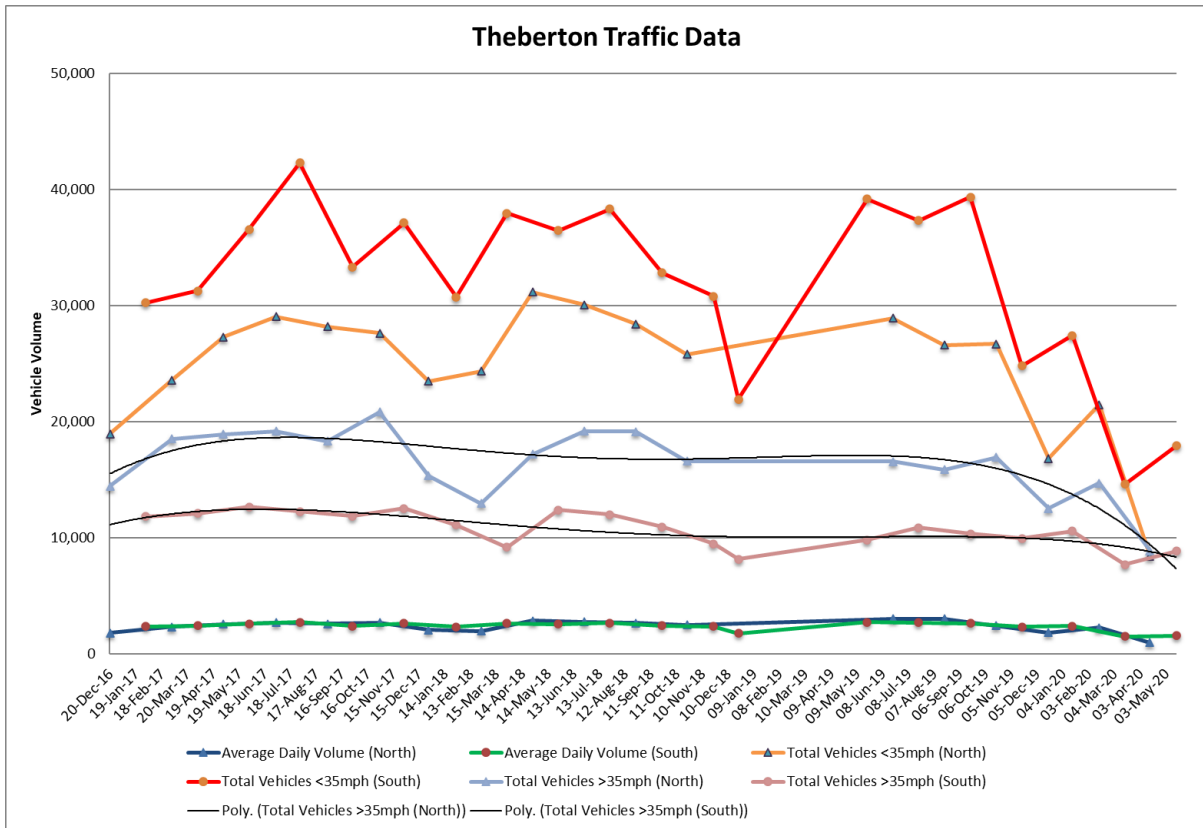


Theberton Speed Indicator Device Report 10 June 2020

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

We now have the third month where the coronavirus lockdown is evident, still showing significantly lower volumes of traffic. Traffic volume has decreased by 42% from the south and 68% from the north but those exceeding 35mph has risen on average by ~14% to 51% from north and 33% from south.

The 85th percentile speed* is 44.0mph from north and 40.2mph from south when they enter the village.



SID Start Date	20-Jun-19	20-Jul-19	19-Aug-19	18-Sep-19	18-Oct-19	17-Nov-19	18-Dec-19	15-Jan-20	15-Feb-20	16-Mar-20	14-Apr-20	15-May-20
Average Daily Volume (North)	3,031		3,033		2,424		1,833		2,260		961	
Average Daily Volume (South)		2,676		2,615		2,317		2,374		1,487		1,574
Total Vehicles (North)	45,461		42,466		43,631		29,324		36,162		17,304	
Total Vehicles (South)		48,175		49,682		34,762		37,990		22,310		26,761
Total Vehicles <35mph (North)	28,896		26,606		26,699		16,817		21,461		8,421	
Total Vehicles <35mph (South)		37,320		39,341		24,821		27,414		14,622		17,922
Total Vehicles >35mph (North)	16,565		15,860		16,932		12,507		14,701		8,883	
Total Vehicles >35mph (South)		10,855		10,341		9,941		10,576		7,688		8,839
85th percentile speed North (mph)	40.2		40.1		40.7		41.4		41.2		44.0	
85th percentile speed South (mph)		37.6		37.3		39.4		39.2		40.9		40.2
% <35mph (North)	63.6%		62.7%		61.2%		57.3%		59.3%		48.7%	
% <35mph (South)		77.5%		79.2%		71.4%		72.2%		65.5%		67.0%
% >35mph (North)	36.4%		37.3%		38.8%		42.7%		40.7%		51.3%	
% >35mph (South)		22.5%		20.8%		28.6%		27.8%		34.5%		33.0%

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