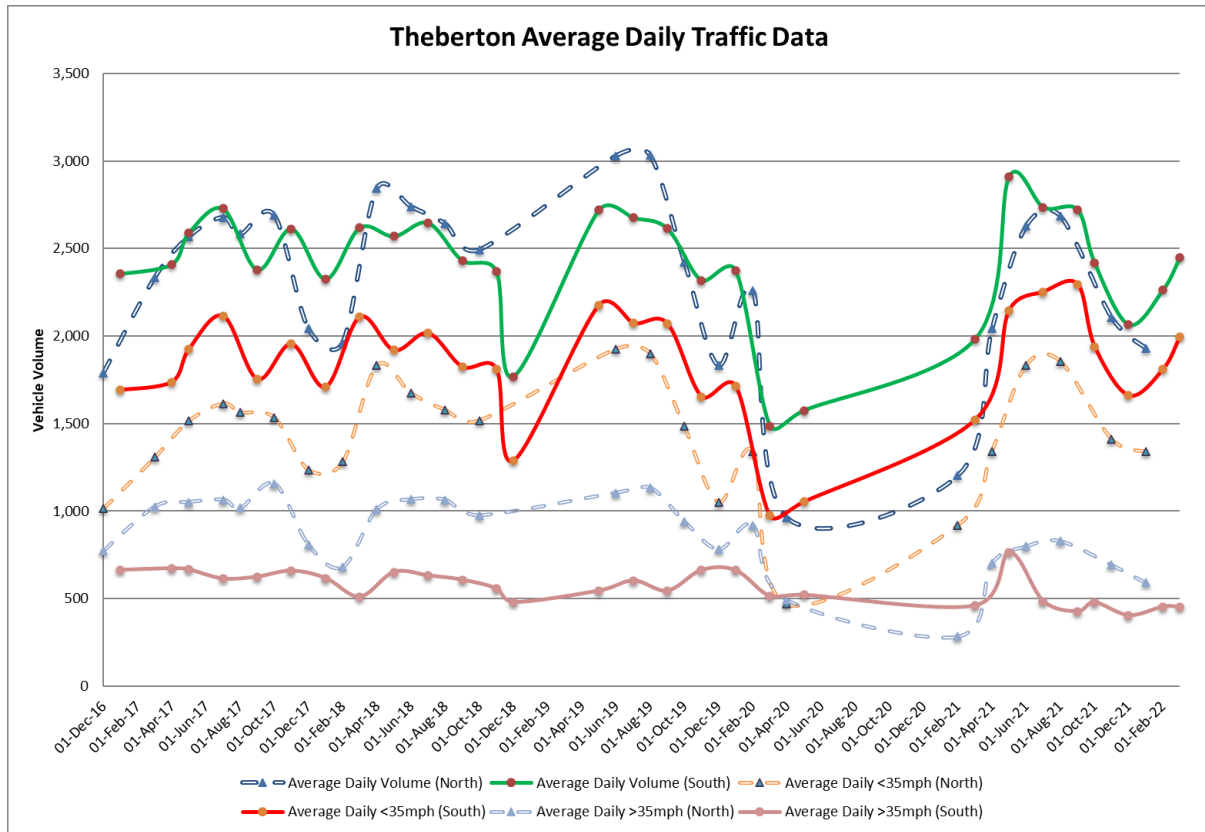


## Theberton Speed Indicator Device Report 20 April 2022

The speed indicator device has been operational for fifty-six ~20-day periods since 20<sup>th</sup> December 2016. It is placed at one end of the village or other at ~30-day intervals.

Traffic volumes in the period since March 2021 are back to normal and the long-term averages for those exceeding 35mph is now **37.8%** from north and **24.1%** from south.

The **85<sup>th</sup> percentile speed\*** is back at close to 40mph with **40.4mph** from north and **38.0mph** from south when they enter the village.



SID Start Date	06-Apr-21	06-May-21	05-Jun-21	07-Jul-21	08-Aug-21	07-Sep-21	16-Oct-21	08-Nov-21	11-Dec-21	09-Jan-22	10-Feb-22	26-Mar-22
Average Daily Volume (North)	2,042		2,630		2,685			2,105		1,930		
Average Daily Volume (South)		2,912		2,736		2,723	2,418		2,064		2,263	2,449
Total Vehicles (North)	20,421		34,187		37,596			29,469		30,875		
Total Vehicles (South)		34,947		43,773		43,574	29,021		30,965		29,421	36,733
Total Vehicles <35mph (North)	13,415		23,825		25,999			19,774		21,425		
Total Vehicles <35mph (South)		25,767		36,025		36,734	23,281		24,905		23,530	29,951
Total Vehicles >35mph (North)	7,006		10,362		11,597			9,695		9,450		
Total Vehicles >35mph (South)		9,180		7,748		6,840	5,740		6,060		5,891	6,782
Average Daily <35mph (North)	1,341		1,833		1,857			1,412		1,339		
Average Daily <35mph (South)		2,147		2,252		2,296	1,940		1,660		1,810	1,997
Average Daily >35mph (North)	701		797		828			693		591		
Average Daily >35mph (South)		765		484		427	478		404		453	452
<b>85th percentile speed North (mph)</b>	<b>39.2</b>		<b>38.8</b>		<b>38.7</b>			<b>39.0</b>		<b>38.7</b>		
<b>85th percentile speed South (mph)</b>		<b>37.8</b>		<b>37.8</b>		<b>35.3</b>	<b>36.8</b>		<b>36.7</b>		<b>37.0</b>	<b>36.4</b>
% <35mph (North)	65.7%		69.7%		69.2%			67.1%		69.4%		
% <35mph (South)		73.7%		82.3%		84.3%	80.2%		80.4%		80.0%	81.5%
% >35mph (North)	34.3%		30.3%		30.8%			32.9%		30.6%		
% >35mph (South)		26.3%		17.7%		15.7%	19.8%		19.6%		20.0%	18.5%

\*The 85<sup>th</sup> Percentile is indicative of the speed that the majority of road users are travelling at.