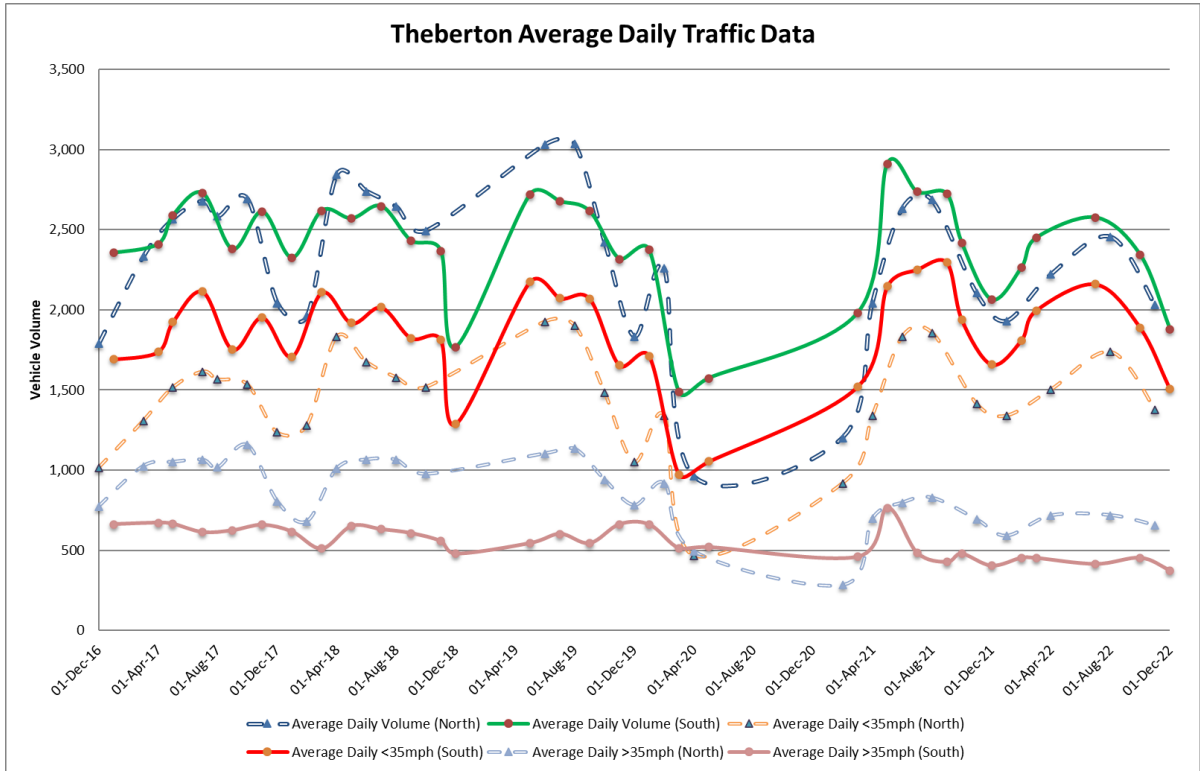


# Theberton Speed Indicator Device Report 8<sup>th</sup> February 2023

The speed indicator device has been operational for sixty-three ~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 **36.8%** from north and **23.5%** from south.

The **85<sup>th</sup> percentile speed\*** is at close to 40mph with **40.1mph** from north and **37.9mph** from south when they enter the village.



SID Start Date	08-Nov-21	11-Dec-21	09-Jan-22	10-Feb-22	26-Mar-22	23-Apr-22	24-Jul-22	18-Aug-22	21-Oct-22	20-Nov-22	20-Dec-22	19-Jan-23
Average Daily Volume (North)	2,105		1,930		2,449	2,220		2,456		2,030		2,089
Average Daily Volume (South)		2,064		2,263		2,449		2,576		2,342		1,879
Total Vehicles (North)	29,469		30,875		36,733	33,306		49,122		40,605		39,686
Total Vehicles (South)		30,965		29,421		36,733		46,362		44,493		35,702
Total Vehicles <35mph (North)	19,774		21,425		29,951	22,548		34,741		27,495		28,371
Total Vehicles <35mph (South)		24,905		23,530		29,951		38,899		35,882		28,589
Total Vehicles >35mph (North)	9,695		9,450		6,782	10,758		14,381		13,110		11,315
Total Vehicles >35mph (South)		6,060		5,891		6,782		7,463		8,611		7,113
Average Daily <35mph (North)	1,412		1,339		1,997	1,503		1,737		1,375		1,493
Average Daily <35mph (South)		1,660		1,810		1,997		2,161		1,888		1,505
Average Daily >35mph (North)	693		591		452	717		719		655		596
Average Daily >35mph (South)		404		453		452		415		453		374
<b>85<sup>th</sup> percentile speed North (mph)</b>	<b>39.0</b>		<b>38.7</b>		<b>37.0</b>	<b>39.2</b>		<b>38.7</b>		<b>39.2</b>		<b>38.4</b>
<b>85<sup>th</sup> percentile speed South (mph)</b>		<b>36.7</b>		<b>37.0</b>		<b>36.4</b>		<b>35.5</b>		<b>36.7</b>		<b>36.9</b>
% <35mph (North)	67.1%		69.4%		80.0%	67.7%		70.7%		67.7%		71.5%
% <35mph (South)		80.4%		80.0%		81.5%		83.9%		80.6%		80.1%
% >35mph (North)	32.9%		30.6%		20.0%	32.3%		29.3%		32.3%		28.5%
% >35mph (South)		19.6%		20.0%		18.5%		16.1%		19.4%		19.9%

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