



## Minterne Magna SID Report for September to October 2023

The Speed Indicator Device was deployed at the Cosmore location from 31<sup>st</sup> August to 29<sup>th</sup> September and then located to the Holnest end of Middlemarsh from the 30<sup>th</sup> September to 03<sup>rd</sup> November 2023.

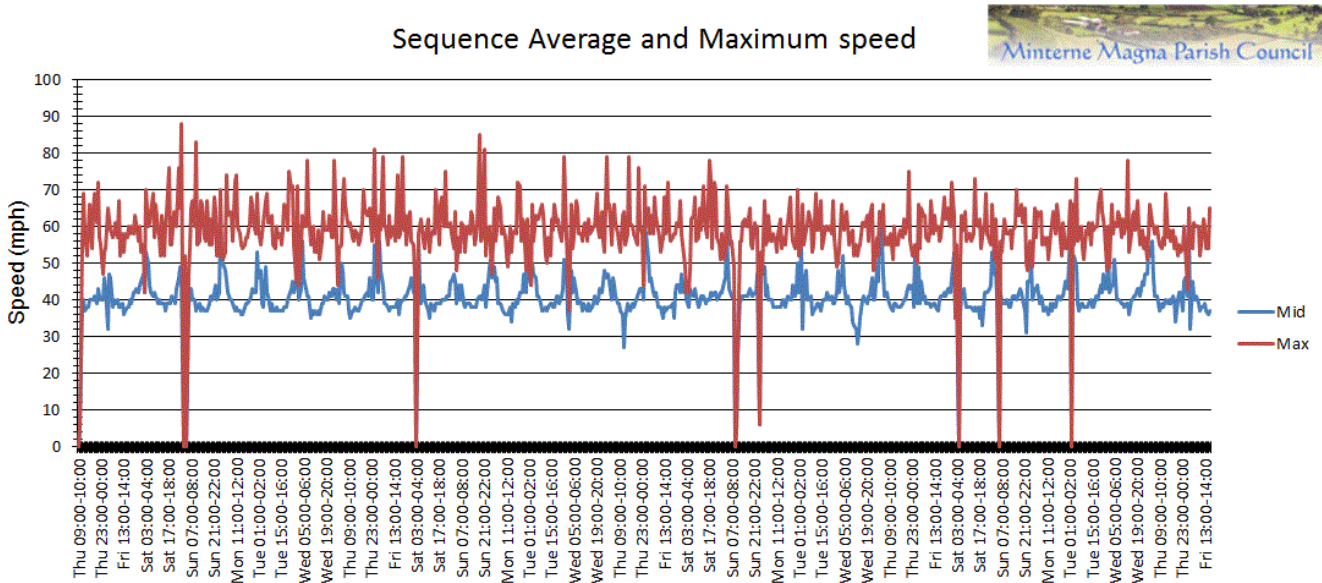
During the Holnest deployment, the unit was set to record vehicles arriving and departing from Holnest to Middlemarsh.

### Highlights

Cosmore Arriving	31,915 vehicles.	39% over the speed limit	maximum speed 88 mph
Holnest Arriving	52,540 vehicles.	45% over the speed limit	maximum speed 91 mph
Holnest Departing	54,313 Vehicles	77.5% over the speed limit	maximum speed 106 mph

In the above highlights the arriving vehicles see the SID and it appears to contribute to the effect on vehicle speeds.

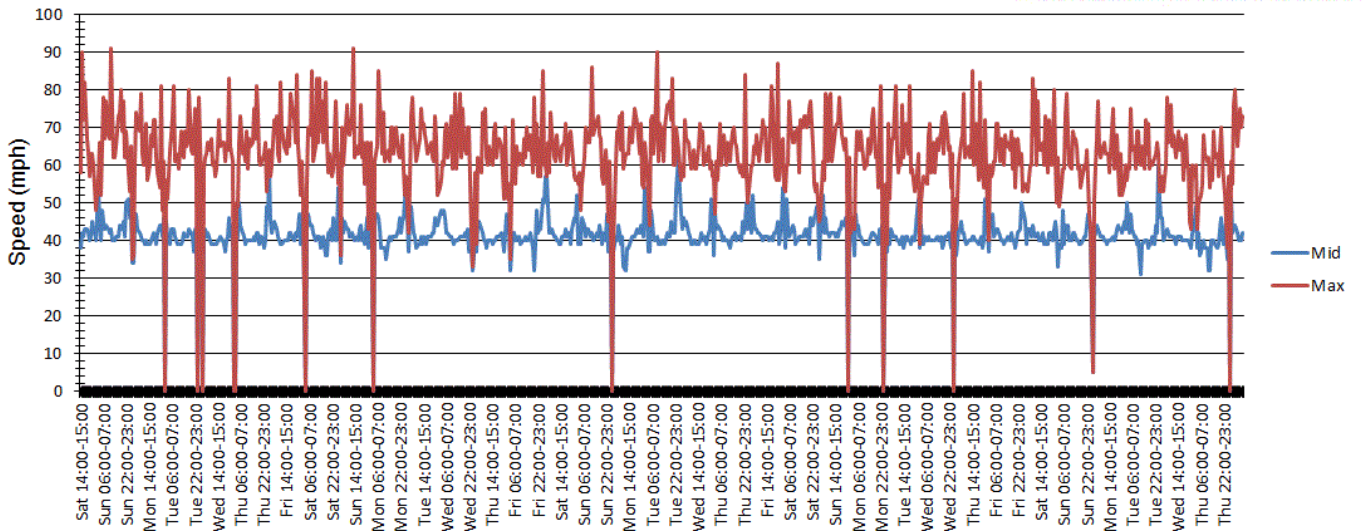
### Data for Arriving into Middlemarsh from Cosmore September 2023



<b>Evaluation time</b>	31 August 2023,09:00 - 29 September 2023,17:00					
<b>Speed limit</b>	40 mph	<b>Values</b>	<b>Vehicles</b>	<b>Vd[mph]</b>	<b>Vmax[mph]</b>	<b>V85 [mph]</b>
<b>Speed violations</b>	38.97 %	121686	31915	39	88	46
<b>ADT</b>	1088					
<b>AYT</b>	397120					
<b>Evaluation direction</b>	Arriving					
<b>Author:</b>	Paul Stanzl					
<b>Comment:</b>						
<b>Location:</b>	Cosmore					
<b>Arriving vehicles from:</b>	Cosmore into Middlemarsh					
<b>Departing vehicles to:</b>						

# Data for Arriving into Middlemarsh from Holnest Oct 2023

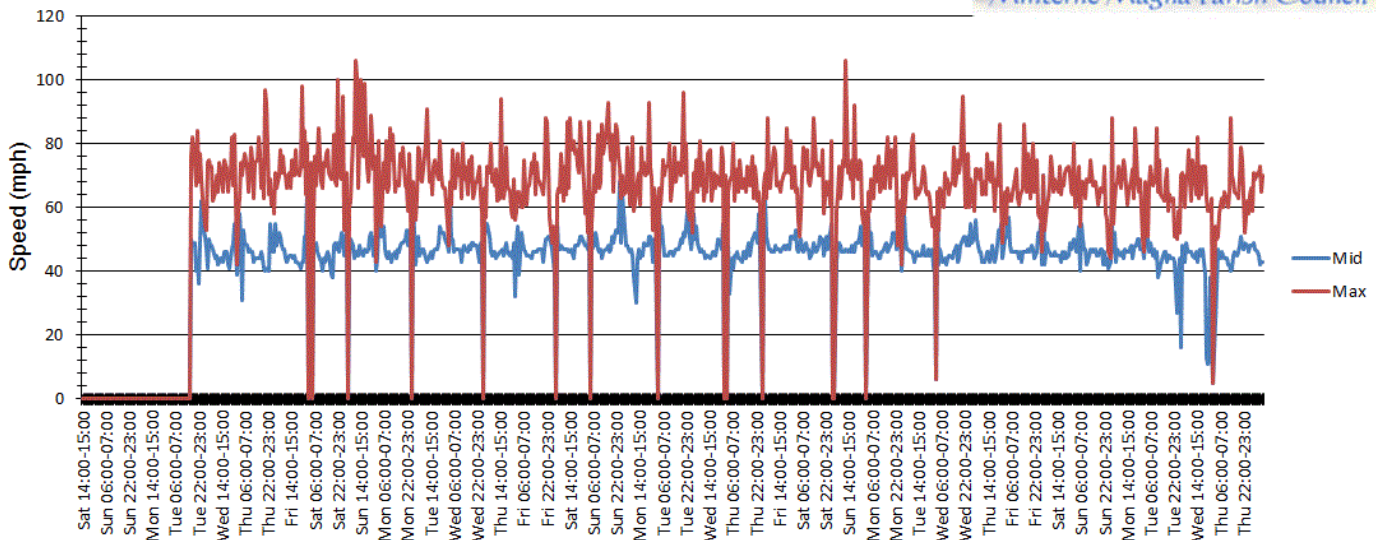
## Sequence Average and Maximum speed



<b>Evaluation time</b>	30 September 2023,14:00 - 03 November 2023,12:00					
<b>Speed limit</b>	40 mph	<b>Values</b>	<b>Vehicles</b>	<b>Vd[mph]</b>	<b>Vmax[mph]</b>	<b>V85 [mph]</b>
<b>Speed violations</b>	45.07 %	192353	52420	41	91	48
<b>ADT</b>	1546					
<b>AYT</b>	564290					
<b>Evaluation direction</b>	Arriving					
<b>Author:</b>	Paul Stanzl					
<b>Comment:</b>						
<b>Location:</b>	Middlemarsh Holnest End					
<b>Arriving vehicles from:</b>	Holnest					
<b>Departing vehicles to:</b>						

# Departing Middlemarsh to Holnest Oct 2023

## Sequence Average and Maximum speed



<b>Evaluation time</b>	30 September 2023,14:00 - 03 November 2023,12:00					
<b>Speed limit</b>	40 mph	<b>Values</b>	<b>Vehicles</b>	<b>Vd[mph]</b>	<b>Vmax[mph]</b>	<b>V85 [mph]</b>
<b>Speed violations</b>	77.55 %	177976	54313	46	106	54
<b>ADT</b>	1601					
<b>AYT</b>	584365					
<b>Evaluation direction</b>	Departing					
<b>Author:</b>	Paul Stanzl					
<b>Comment:</b>						
<b>Location:</b>	Middlemarsh Holnest End					
<b>Arriving vehicles from:</b>						
<b>Departing vehicles to:</b>	Holnest					

Report produced for 15<sup>th</sup> November Parish Council meeting.

Paul Stanzl