

# Moveable Vehicle Activated Speed Device - September 2024

Camera location	Edlesborough, High Street, opposite Tythe Barn
Direction of travel	Away from the Church
Monitoring Period	6 <sup>th</sup> September to 3 <sup>rd</sup> October 2024
Average Speed	26.3mph
85 <sup>th</sup> ile speed	32mph
% of vehicles travelling <= 30mph	78%
% of vehicles travelling > 30mph but <= 35mph	18%
% of vehicles travelling > 35mph but <= 40mph	3%
% of vehicles travelling > 40mph but <= 50mph	0.5%
% of vehicles travelling > 50mph	0.03%
Average daily traffic count (single direction)	966 vehicles

## Moveable Vehicle Activated Speed Device - September 2024

Camera location	B440 near Eaton Bray Road junction, Northall
Direction of travel	Towards Leighton Buzzard
Monitoring Period	17 <sup>th</sup> September to 3 <sup>rd</sup> October 2024
Average Speed	34mph
85 <sup>th</sup> ile speed	39mph
% of vehicles travelling <= 30mph	27%
% of vehicles travelling > 30mph but <= 35mph	37%
% of vehicles travelling > 35mph but <= 40mph	25%
% of vehicles travelling > 40mph but <= 50mph	10%
% of vehicles travelling > 50mph	0.9%
Average daily traffic count (single direction)	3630 vehicles

## Moveable Vehicle Activated Speed Device - September 2024

Camera location	B440, near Munn's Farm Shop, Dagnall
Direction of travel	vehicles heading towards Hemel Hempstead
Monitoring Period	6 <sup>th</sup> to 26 <sup>th</sup> September 2024
Average Speed	29.9mph
85 <sup>th</sup> ile speed	34mph
% of vehicles travelling <= 30mph	58%
% of vehicles travelling > 30mph but <= 35mph	331%
% of vehicles travelling > 35mph but <= 40mph	9%
% of vehicles travelling > 40mph but <= 50mph	2%
% of vehicles travelling > 50mph	0.3%
Average daily traffic count (single direction)	3608 vehicles

85th Percentile Speed (mph) – The 85th percentile speed is the speed at or below which 85 percent of the drivers travel on a road segment.

*NB the dates are different for each device due to technical issues with two of the devices.*