

# Moveable Vehicle Activated Speed Device - Data May & June 2024

Camera location	Edlesborough, Moor End
Direction of travel	Towards Eaton Bray from Edlesborough
Monitoring Period	9 <sup>th</sup> May to 15 <sup>th</sup> July 2024
Average Speed	21.8mph
85 <sup>th</sup> ile speed	28mph
% of vehicles travelling <= 30mph	94%
% of vehicles travelling > 30mph but <= 35mph	5%
% of vehicles travelling > 35mph but <= 40mph	1%
% of vehicles travelling > 40mph but <= 50mph	0%
% of vehicles travelling > 50mph	0%
Average daily traffic count (single direction)	1265 vehicles

# Moveable Vehicle Activated Speed Device - Data May & June 2024

Camera location	Eaton Bray Road, Northall
Direction of travel	Towards the B440
Monitoring Period	9 <sup>th</sup> May to 15 <sup>th</sup> July 2024
Average Speed	34.2mph
85 <sup>th</sup> ile speed	41mph
% of vehicles travelling <= 30mph	24%
% of vehicles travelling > 30mph but <= 35mph	34%
% of vehicles travelling > 35mph but <= 40mph	26%
% of vehicles travelling > 40mph but <= 50mph	15%
% of vehicles travelling > 50mph	1%
Average daily traffic count (single direction)	906 vehicles

# Moveable Vehicle Activated Speed Device - Data May & June 2024

Camera location	B440, Main Road South, Dagnall
Direction of travel	as vehicles enter the village from the direction of Hemel Hempstead
Monitoring Period	9 <sup>th</sup> May to 15 <sup>th</sup> July 2024
Average Speed	32.8mph
85 <sup>th</sup> ile speed	38mph
% of vehicles travelling <= 30mph	40%
% of vehicles travelling > 30mph but <= 35mph	33%
% of vehicles travelling > 35mph but <= 40mph	17%
% of vehicles travelling > 40mph but <= 50mph	9%
% of vehicles travelling > 50mph	1%
Average daily traffic count (single direction)	3268 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.