

# Moveable Vehicle Activated Speed Device - December 2024

Camera location	Edlesborough, B440 near Sparrow Hall Farm
Direction of travel	Towards Leighton Buzzard
Monitoring Period	13 <sup>th</sup> December to 19 <sup>th</sup> December 2024
Average Speed	32.6mph
85 <sup>th</sup> ile speed	36mph
% of vehicles travelling <= 30mph	30%
% of vehicles travelling > 30mph but <= 35mph	50%
% of vehicles travelling > 35mph but <= 40mph	16%
% of vehicles travelling > 40mph but <= 50mph	4%
% of vehicles travelling > 50mph	0.2%
Average daily traffic count (single direction)	3673 vehicles

# Moveable Vehicle Activated Speed Device - December 2024

Camera location	B440 near Knolls View, Northall
Direction of travel	Towards Hemel Hempstead
Monitoring Period	13 <sup>th</sup> December to 19 <sup>th</sup> December 2024
Average Speed	32.5mph
85 <sup>th</sup> ile speed	37mph
% of vehicles travelling <= 30mph	40%
% of vehicles travelling > 30mph but <= 35mph	38%
% of vehicles travelling > 35mph but <= 40mph	15%
% of vehicles travelling > 40mph but <= 50mph	6%
% of vehicles travelling > 50mph	0.8%
Average daily traffic count (single direction)	2798 vehicles

# Moveable Vehicle Activated Speed Device - December 2024

Camera location	Studham Lane, Dagnall
Direction of travel	vehicles headed towards Dunstable Road
Monitoring Period	13 <sup>th</sup> December to 19 <sup>th</sup> December 2024
Average Speed	28.3mph
85 <sup>th</sup> ile speed	35mph
% of vehicles travelling <= 30mph	57%
% of vehicles travelling > 30mph but <= 35mph	29%
% of vehicles travelling > 35mph but <= 40mph	12%
% of vehicles travelling > 40mph but <= 50mph	2%
% of vehicles travelling > 50mph	0.1%
Average daily traffic count (single direction)	217 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.