

Please find below an officer summary of the Speed Survey undertaken by Dorset Highways Authority in Thornford during October 2024.

Speed Survey Results Summary - Thornford

Site 4020 Pound Road (North), Near Wingfield Place.

DIRECTION	5 DAY AV. FLOW	7 DAY AV. FLOW	7 DAY AV. 85%ILE	7 DAY AV. MEAN
1 Northbound out of Village	1060	959	36.7	30.8
2 Southbound to Village	1073	962	32.9	28.1

Start Date 21-10-2024 End Date 27-10-2024

Does **NOT** meet SID criteria for a SID into the village.

This would not meet criteria for 20mph limit and has an average speed of 29.5mph.

Site 4021 Pound Road (South), Near Boot Lane

DIRECTION	5 DAY AV. FLOW	7 DAY AV. FLOW	7 DAY AV. 85%ILE	7 DAY AV. MEAN
1 South Westbound out of Village	917	816	26.1	21.4
2 North Eastbound to Sherborne	936	857	31.1	26.3

Start Date 19-10-2024 End Date 25-10-2024

Does **NOT** meet SID criteria in either direction.

This data could support a 20mph limit application for the centre of the village, with an average speed of 23.9mph.

Site 4022 Longford Road

DIRECTION	5 DAY AV. FLOW	7 DAY AV. FLOW	7 DAY AV. 85%ILE	7 DAY AV. MEAN
1 EASTBOUND TO VILLAGE CENTRE	1034	936	34.2	29.5
2 WESTBOUND OUT OF VILLAGE	1020	922	38.7	32.9

Start Date 21-10-2024 End Date 27-10-2024

Does **NOT** meet SID criteria for a SID into the village.

This would not meet criteria for 20mph limit and has an average speed of 31.2mph.

5 Day Average is Work Days, Mon-Fri, 7 Day includes the weekends.

7 day av. 85% percentile

The average, across the 7 days of the survey, 85%ile (percentile) speed.

85%ile (percentile) being the speed where 85% of the traffic flow for that period is below that speed.

7 day av. Mean

The average, across the 7 days of the survey, mean speed.

Mean is the average speed of the vehicles for that period.

5 Day Average is Work Days, Mon-Fri, 7 Day includes the weekends.

7 day av. 85% percentile

The average, across the 7 days of the survey, 85%ile (percentile) speed.

85%ile (percentile) being the speed where 85% of the traffic flow for that period is below that speed.

7 day av. Mean

The average, across the 7 days of the survey, mean speed.

Mean is the average speed of the vehicles for that period.