

Traffic Report and Analysis

Location/Name:	The Green towards Lynn Road						
Report Generated:	13/04/2025 15:09:07						
Traffic Report From	01/03/2025 13:00:00	through		01/04/2025 13:59:59			
85th Percentile Vehicles	15537						
Total Vehicles	18279						
AADT:	588						
Volumes - weekly counts							
	Time	5 Day		7 Day			
Average Daily		778		699			
AM Peak	08:00	106		82			
PM Peak	15:00	95		83			
Speed							
Speed Limit:	20						
85th Percentile Speed:	24.8 MPH						
Max Speed	40 MPH	on	02/03/2025	03:00:00			
Average Speed:	20.48						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1869	1588	1815	1659	956	1147	1377
% over limit	54.3	55.2	54.0	55.2	55.1	66.8	64.5
Avg Speeder	23.8	23.7	23.7	23.7	23.7	23.9	23.9
Avg Speed	9.9	9.6	9.9	9.7	9.9	11.4	11.8

Select Display Data											
☐ Show Counts ☒ Show Avg. Speeds ☐ Show 85pct Speeds ☐ Show Speeder Counts ☐ Show Avg. Speeder											
	Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
►	0 - 1	25.3	27	20	24.5	0	23.7	20.8	23.7	21.4	29.4
	1 - 2	22	22	22	0	0	22.3	27	22	23.8	26.7
	2 - 3	24.5	25.3	27	24.5	27	27	37	25.5	32	30
	3 - 4	0	0	18.7	0	0	0	0	18.7	0	25
	4 - 5	32	23	22	22	17	0	0	23	0	27.7
	5 - 6	23.4	22	21.6	21.1	23.3	25.8	23.5	22.3	24.1	28.2
	6 - 7	23.1	23.7	23.5	23.6	23.7	22.8	23.2	23.5	23	28.5
	7 - 8	22	22	22	21.6	21.4	22.6	24.9	21.9	23.8	26.6
	8 - 9	18.5	18.4	18.4	18.3	18	22.1	22.5	18.4	22.3	23.7
	9 - 10	20.8	20.6	20.8	20.6	21.1	21.5	22	20.8	21.7	25.2
	10 - 11	20.5	19.9	19.9	20.1	21.4	20.9	21.5	20.2	21.3	24.8
	11 - 12	21.1	20.9	21.1	20.5	19.4	20.8	21.2	20.6	21	24.8
	12 - 13	20.3	19.5	19.4	20	19.8	21.4	20.2	19.8	20.5	24.3
	13 - 14	21.1	21.1	20.6	20.6	20.2	21.6	21.3	20.8	21.4	25.1
	14 - 15	19.7	19.4	19.8	19.8	19.3	21.3	20.6	19.6	20.9	24.2
	15 - 16	17.6	18.3	17.9	18.2	19.4	21.6	20.6	18.1	21	23.4
	16 - 17	20.3	20.6	20.1	20.3	21.3	20.4	21.4	20.4	20.9	24.8
	17 - 18	20.6	20.5	20.3	20	20.3	21.2	20.8	20.3	21	24.7
	18 - 19	20.3	20.2	20.6	20.1	19.9	20.7	20.2	20.3	20.5	24.6
	19 - 20	19.9	20.6	20.7	20.2	18.7	20	21.4	20.2	20.8	25
	20 - 21	21.5	22.3	21.2	22.3	20.6	21.6	21.2	21.6	21.4	26.5
	21 - 22	21.6	22.3	20.2	21.5	19.7	21.5	22.7	20.9	21.9	25.1
	22 - 23	21.9	22	22.1	21.3	20.7	22.5	22.9	21.7	22.6	25.8
	23 - 24	22.8	22	21.3	19.7	22.7	22.5	24.3	21.8	23.3	26.6
	Totals	20.1	20.2	20.1	20.1	20	21.2	21.1			
	% of Total	14.1%	14.1%	14.1%	14.1%	14%	14.8%	14.8%			

Analysis: Around 17% of drivers are speeding on average over a 24 hour period, the 85th percentile speeds are between 24 and 30mph which in a 20mph zone is in the region where a request for County Road Safety Team intervention can be considered. The speeds during the school run periods are at least lower and the average is 18mph but there are still approx 130 speeding vehicles in those periods but the 85th percentile speed is less than 24 mph so intervention is unlikely to be prioritised.