

**Traffic Analysis Summary for Pear Tree Lane Westbound
(traffic heading towards the A2)
From 05.11.22 to 14.12.22***

(*NB: SID was installed until 21.12.22 but did not record data after 6pm on 14.12.22 due to depleted battery which was not replaced due to snow. The AADT has been adjusted to account for this shorter [39 day] period. No other data is affected.)

Total Vehicles during this period	22,703	
AADT (Average Annual Daily Traffic) - adjusted	582	
	Weekdays	7 Days
Average Daily Traffic Volumes	604	558
AM Peak Hour (08.00 - 09.00)	79	63
PM Peak Hour (15.00 - 16.00)	49	45
Average Speed	24.8 mph	
85 th Percentile Speed	31.2 mph	
Maximum Speed (at 05.35 on 30/11/2022)	55 mph	
Percentage of vehicles exceeding 30 mph speed limit	18.5%	
Percentage exceeding 35 mph (enforcement threshold)	3.9%	

