

# Analysis from VAS for December 22

Alne road sign pointing out i.e. car speeds entering the village.

## Key points

- 41,746 vehicles
- 85% of traffic is traveling 29.1mph or below.
- 99% of traffic is travelling below 35mph
- One recording at 45mph.

Traffic Report From 01/12/2022 12:00:00 AM through 20/01/2023 01:59:59 PM

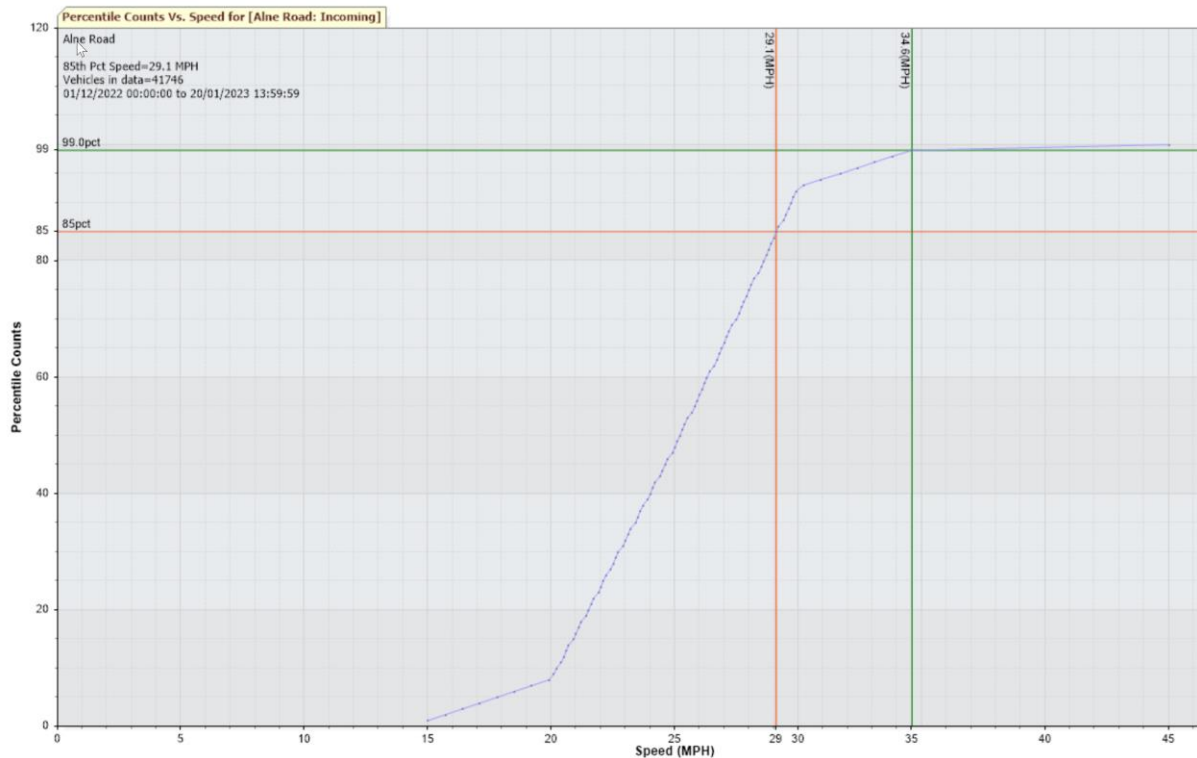
85th Percentile Speed = 29.1 MPH  
85th Percentile Vehicles = 35,484 counts  
Max Speed = 45.0 MPH on 03/12/2022 23:15:00  
Total Vehicles =41,746 counts  
AADT: 825.3

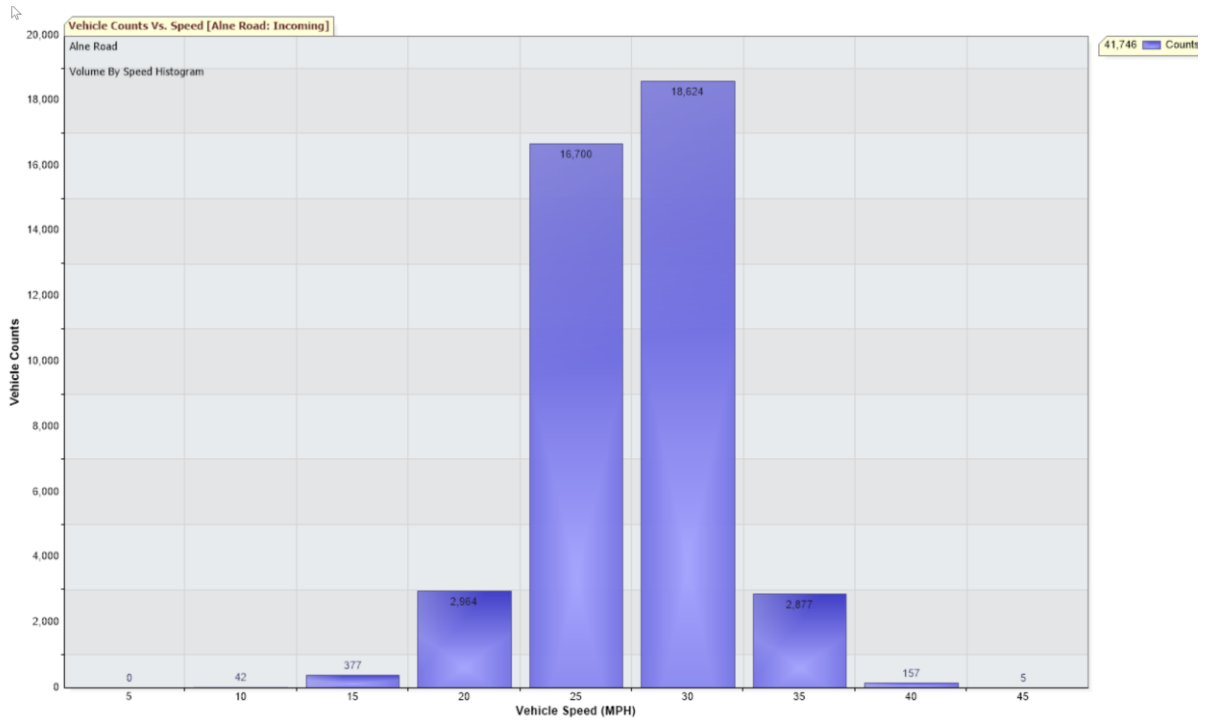
Volumes - weekly vehicle counts

Average Daily	Time	5 Day
AM Peak	08:00 to 09:00	1,002
PM Peak	03:00 to 04:00	92

Speed

Speed Limit: 30 MPH  
85th Percentile Speed: 29.1 MPH  
50th Percentile Speed: 25.2 MPH  
10 MPH Pace Interval: 20.0 MPH to 30.0 MPH  
Average Speed: 25.0 MPH





## Newton Road sign facing out – remember catches people outside the limit.

54,918 vehicles

- 85% of traffic is traveling 31.3mph or below.
- 99% of traffic is travelling below 40.3mph
- One recording at 63 mph

Traffic Report From 01/12/2022 12:00:00 AM through 20/01/2023 01:59:59 PM

85th Percentile Speed = 31.3 MPH  
85th Percentile Vehicles = 46,680 counts  
Max Speed = 63.0 MPH on 15/12/2022 04:15:00  
Total Vehicles =54,918 counts  
AADT: 1085.7

Volumes - weekly vehicle counts

Average Daily	Time	5 Day
AM Peak	11:00 to 12:00	66
PM Peak	04:00 to 05:00	125

Speed

Speed Limit: 30 MPH  
85th Percentile Speed: 31.3 MPH  
50th Percentile Speed: 25.9 MPH  
10 MPH Pace Interval: 21.0 MPH to 31.0 MPH  
Average Speed: 26.2 MPH

