

Eriswell Parish Council
Traffic Report
October 2022

On 03 September 2022 at 15:55 the SID was installed on the B1112 on the pole positioned at the start of the village of Eriswell. The SID was positioned to monitor traffic coming from the A1065 on the B1112 heading towards the St. Laurence church in the village of Eriswell. Traffic speed and volumes were measured up until 13:44PM of 16 October 2022.

There are usually between 2550 and 2700 vehicles per weekday passing this point heading towards Eriswell. The week starting 26/09/2022, road works on the B1112 adjacent to Lords Walk resulted in the weekday volume dropping to between 1900 and 2200 per week day.

There are between 1900 and 2200 vehicles per day over the weekend heading towards Eriswell.

The busiest times during the week are 07:00-08:30 (Avg. 300 cars p/h) and 17:30-18:30 (Avg. 270 cars p/h).

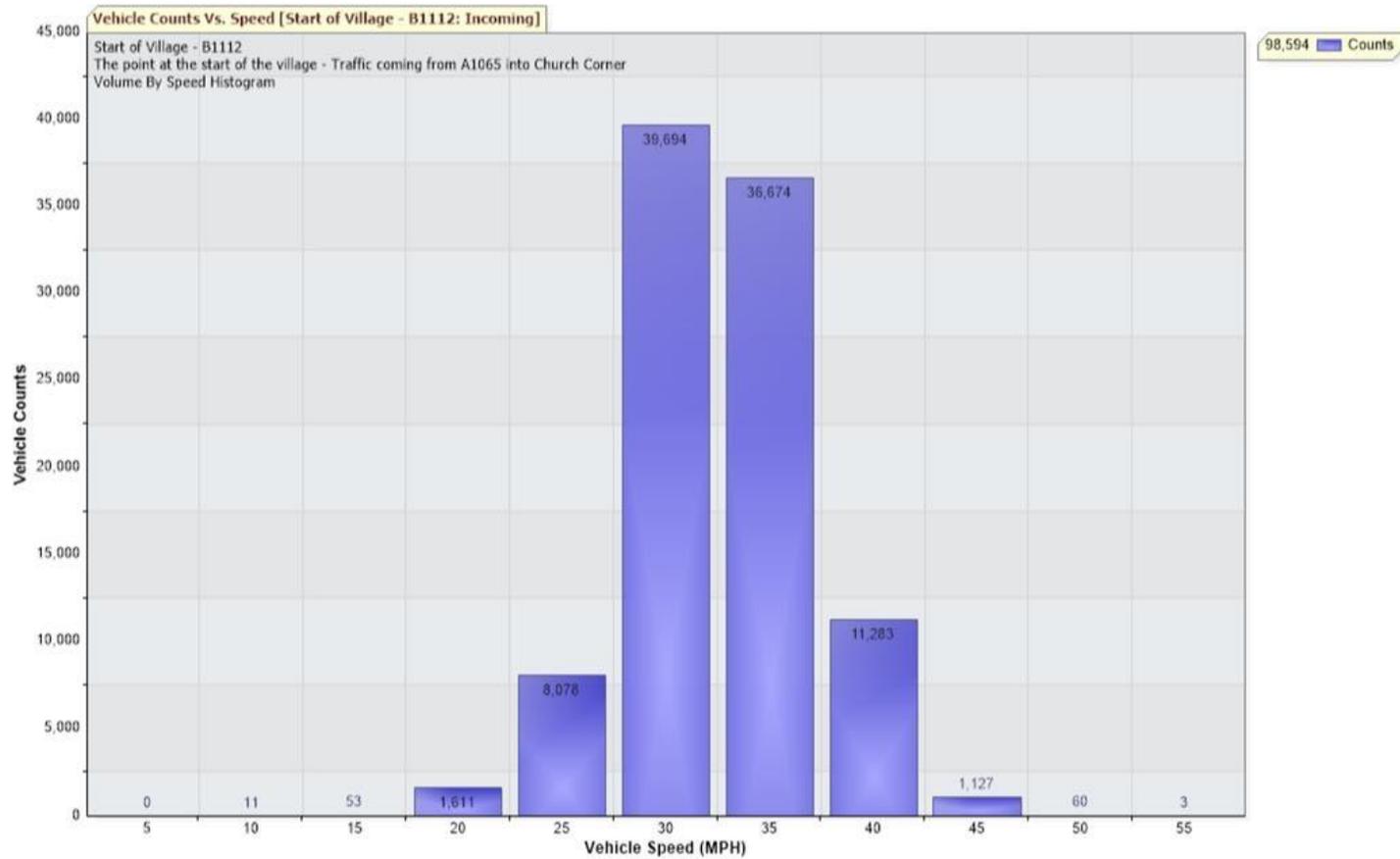
The 85th Percentile Speed (most people) travel at or below **34.7 MPH** past his point.

The 50th Percentile Speed (half the traffic) travel at or below **30.1 MPH** past his point.

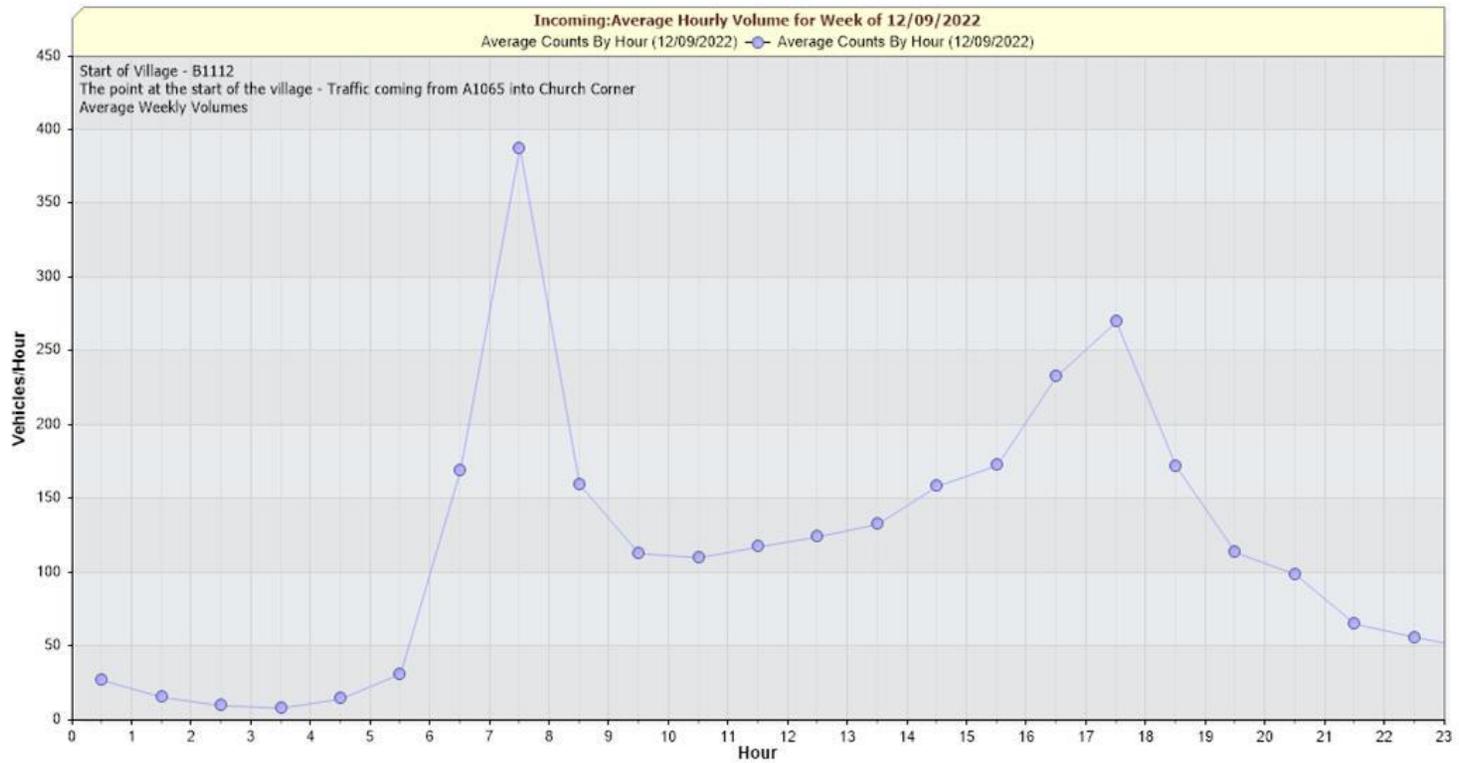
The fastest speed recorded during this period was **55MPH**. The SID is positioned 280m past where the 30MPH zone starts.

The next pages show:

- Speed vs vehicle counts at the point listed above.
- Typical hourly volumes (weekdays) passing this point (prior to roadworks)
- Speed Limit (30MPH) exceedances table
- Community Speed Watch Team Limit (35MPH) exceedances table
- SID Location aerial diagram



03/09/2022 to 16/10/2022 into Eriswell village – Traffic from A1065



Typical weekday volumes/hour heading from A1065 on B1112 to Eriswell

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	6424	7633	7808	7696	7313	6672	5600
% over limit	50.9	49.2	49.6	49.6	48.7	52.3	53.0
Avg Speeder	33.9	33.9	33.9	33.9	33.9	33.9	33.9

Exceeding Speed Limit of 30MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1679	1937	1957	1981	1824	1688	1407
% over limit	13.3	12.5	12.4	12.5	12.1	12.8	13.2
Avg Speeder	38.0	38.0	37.9	38.0	38.0	38.0	38.0

Exceeding Community Speed Watch Team Limit of 35MPH



SID Location vs Start of 30MPH zone