



Eriswell Parish Council  
Traffic Report  
December 2022

On 12 November 2022 at 15:55 the SID was installed on the B1112 on the pole positioned adjacent to No 36 The Street, in the village of Eriswell. The SID was positioned to monitor traffic coming from the A1065 on the B1112 heading North towards Sparkes Farm. Traffic speed and volumes were measured up until 13:10PM on 31 December 2022.

There are between 2700 and 3400 weekdays passing this point.

There are between 1700 and 2600 vehicles per day over the weekend heading towards Sparkes Farm.

The busiest times during the week are 07:00-09:00 (Avg. 405 cars p/h) and 16:30-18:30 (Avg. 290 cars p/h).

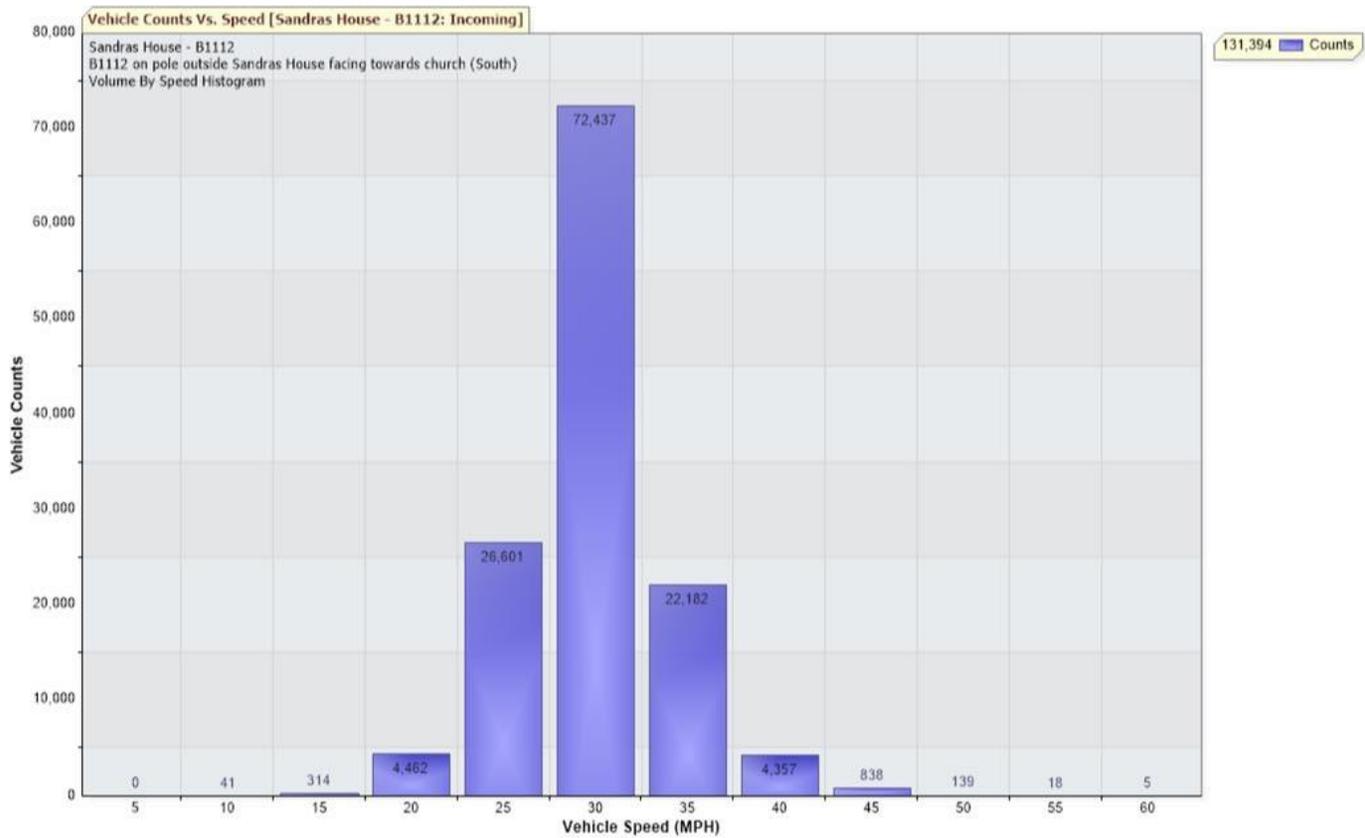
The 85<sup>th</sup> Percentile Speed (most people) travel at or below **31.8 MPH** past his point.

The 50<sup>th</sup> Percentile Speed (half the traffic) travel at or below **27.4 MPH** past his point.

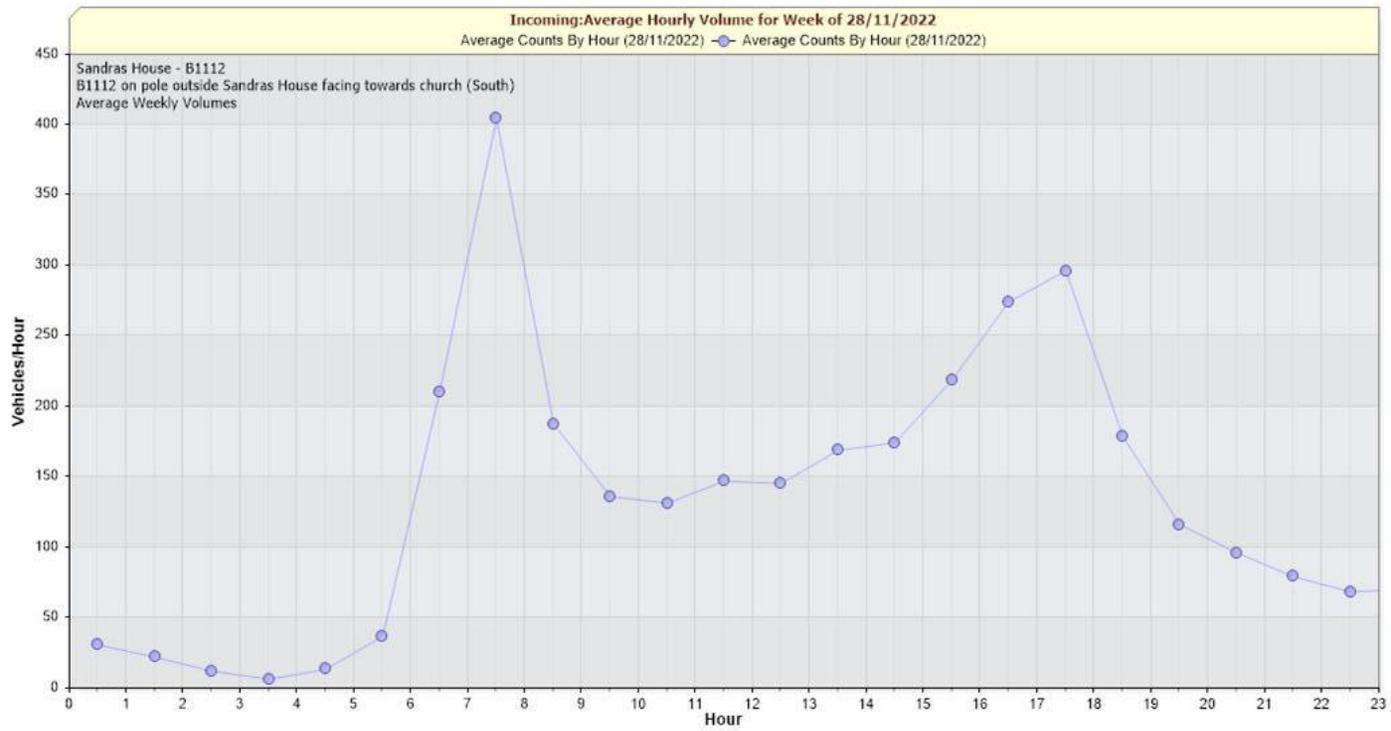
The fastest speed recorded during this period was **60MPH (x5)**. The SID is positioned 680m past where the 30MPH zone starts.

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



**12/11/2022 to 31/12/2022 into Eriswell village – Traffic from A1065**



**Typical weekday volumes/hour heading from A1065 on B1112 in Eriswell**

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3830	4026	4212	4176	4177	3938	3180
% over limit	20.7	19.6	20.0	20.4	20.3	22.3	25.2
Avg Speeder	33.6	33.7	33.7	33.7	33.7	33.7	33.7

**Exceeding Speed Limit of 30MPH**

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	703	829	844	755	811	751	644
% over limit	3.8	4.0	4.0	3.8	3.9	4.3	5.1
Avg Speeder	38.6	38.5	38.5	38.7	38.7	38.7	38.6

**Exceeding Community Speed Watch Team Limit of 35MPH**



SID Location vs Start of 30MPH zone