

Eriswell Parish Council
Traffic Report
January 2023

On 13 January 2023 at 15:00 the SID was installed on the B1112 on the pole positioned opposite the Volvo dealership, The Street, in the village of Eriswell. The SID was positioned to monitor traffic coming from the direction Lakenheath heading South towards Eriswell Village. Traffic speed and volumes were measured up until 14:55PM on 28th January 2023 (14.5 days).

There are between 2600 and 3200 weekdays passing this point.

There are between 1700 and 2500 vehicles per day over the weekend heading towards the village.

The busiest times during the week are 07:30-08:30 (Avg. 250 cars p/h) and 16:00-17:00 (Avg. 250 cars p/h).

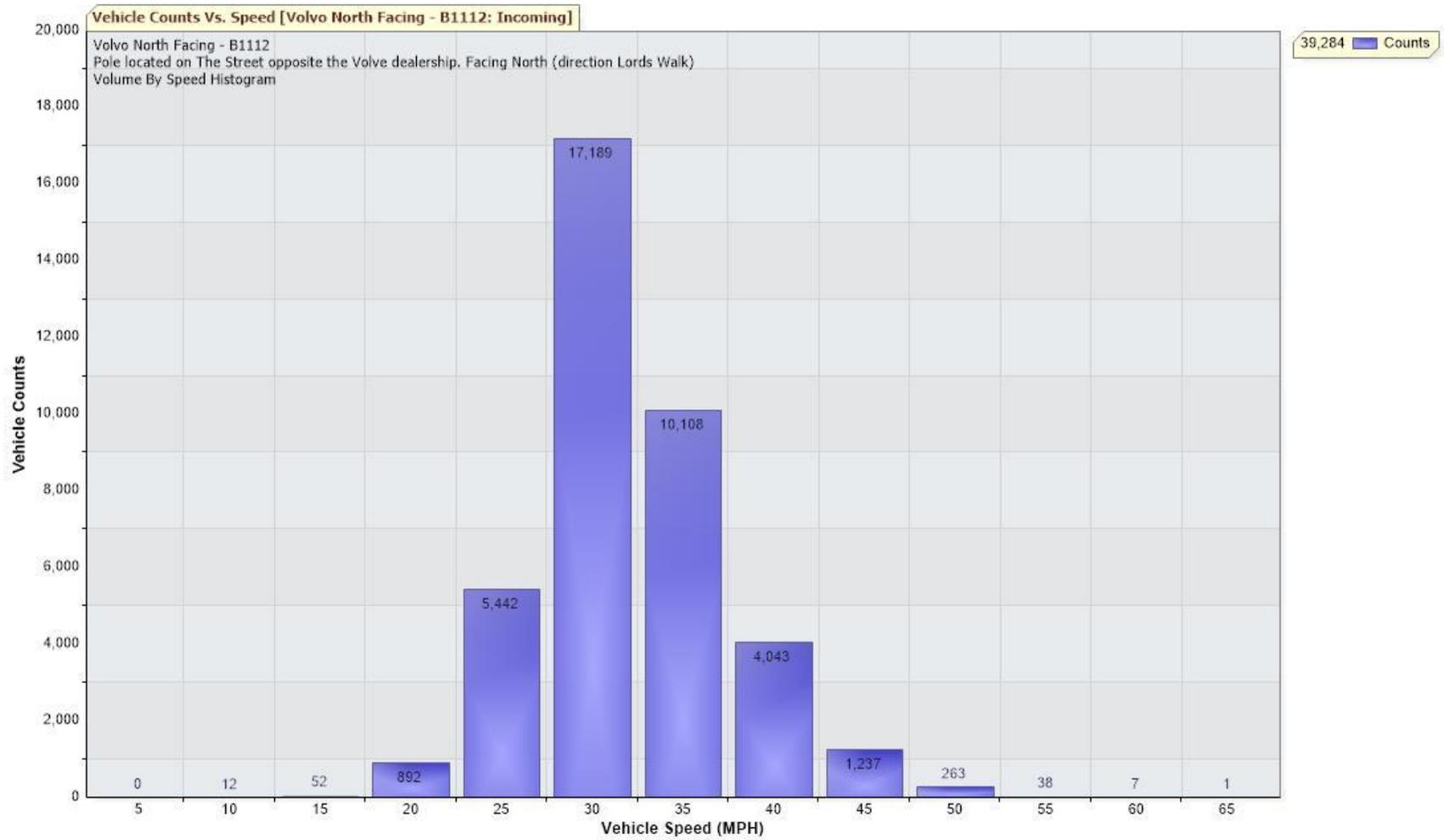
The 85th Percentile Speed (most people) travel at or below **34.8 MPH** past his point.

The 50th Percentile Speed (half the traffic) travel at or below **28.9 MPH** past his point.

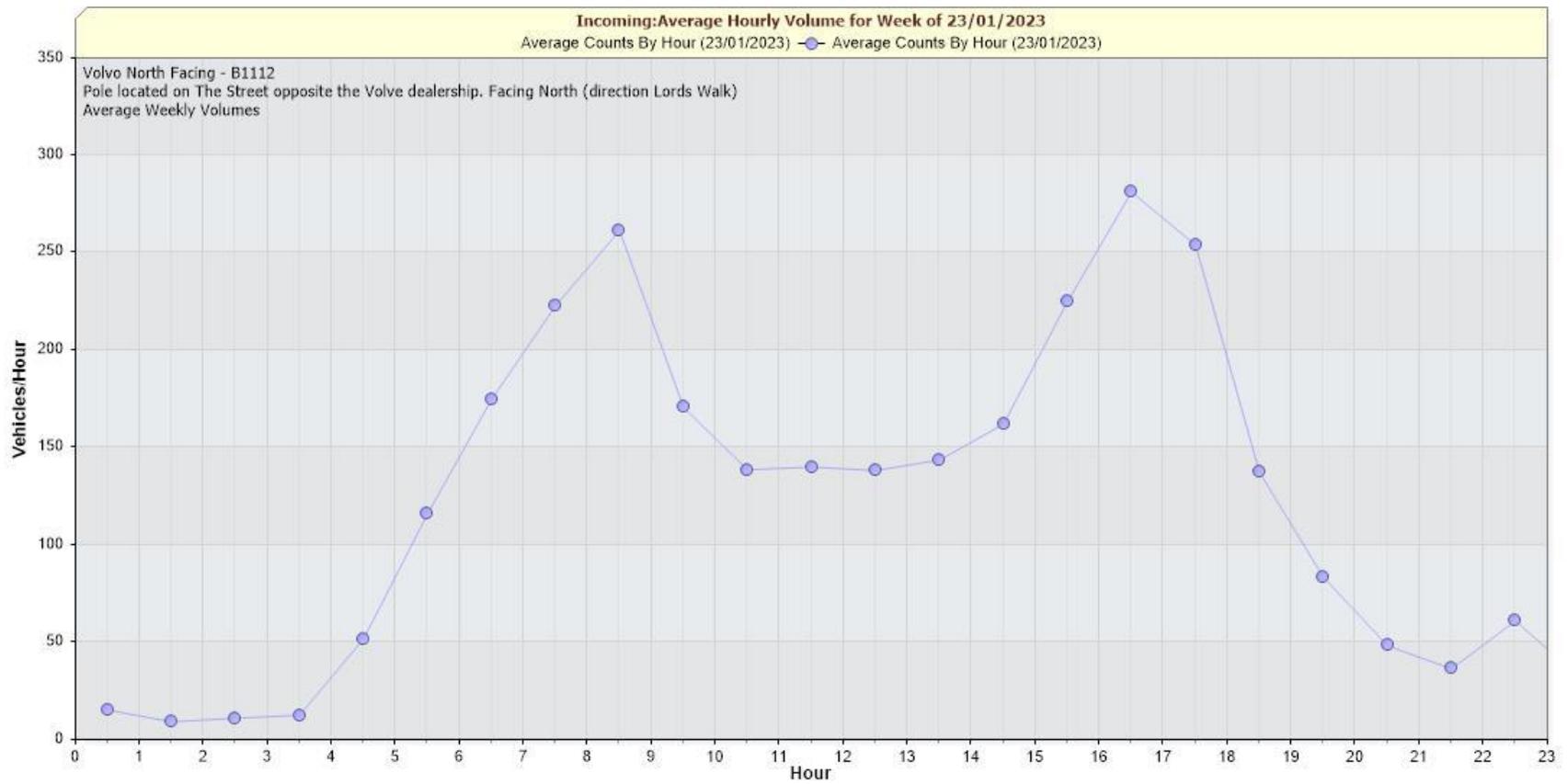
The fastest speed recorded during this 2 week period was **65MPH (x1) and 60MPH (x5)**. The SID is positioned 670m past where the 30MPH zone starts (460m past the T-junction).

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



13/01/2023 to 28/01/2023 into Eriswell village – Traffic from direction Lakenheath



Typical weekday volumes/hour heading from direction Lakenheath on B1112 to Eriswell village

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2037	2133	2283	2286	2838	2476	1644
% over limit	39.4	38.5	39.3	38.8	40.4	39.4	46.2
Avg Speeder	34.9	34.8	34.9	34.7	34.9	34.9	35.2

Exceeding Speed Limit of 30MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	726	749	816	754	992	914	638
% over limit	14.1	13.5	14.0	12.8	14.1	14.6	17.9
Avg Speeder	39.3	39.2	39.2	39.2	39.2	39.0	39.5

Exceeding Community Speed Watch Team Limit of 35MPH



SID Location vs Start of 30MPH zone