



Eriswell Parish Council
Traffic Report
October 2024

On 08 May 2024 at 18:00 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 from 00:00AM 31st September up until 23:59PM on 30th October 2024.

There was between 2700 and 3200 vehicles on weekdays passing this point.

There was between 2000 and 3000 vehicles per day over the weekend heading towards the village.

The busiest times during the week was 07:45-08:45 (Avg. 237 cars p/h) and 16:00-17:00 (Avg. 267 cars p/h).

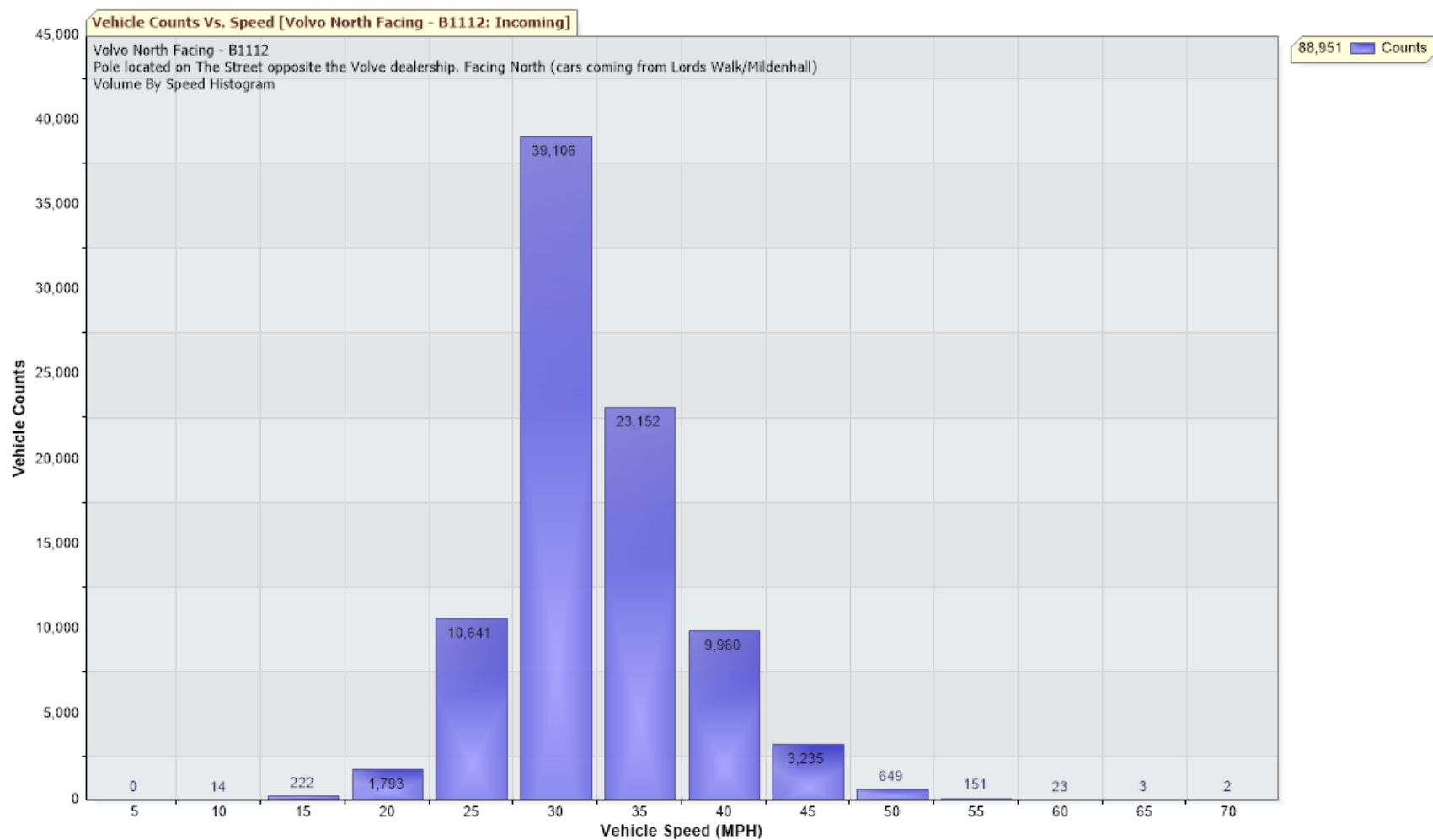
The 85th Percentile Speed (most people) travel at or below **35.3 MPH** past his point.

The 50th Percentile Speed (half the traffic) travel at or below **29.1 MPH** past his point.

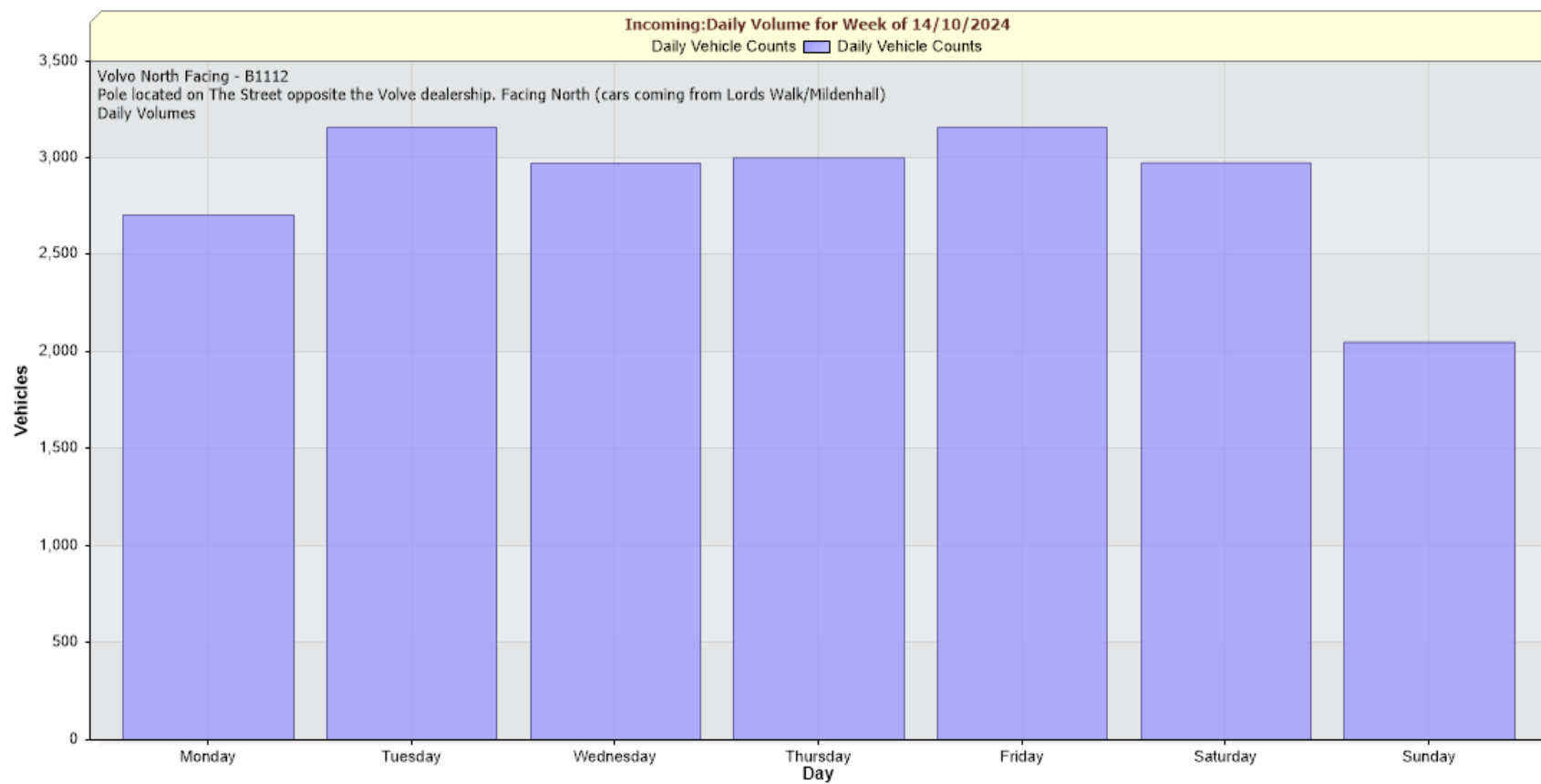
The fastest speeds recorded during this period was **70MPH (x2)** and **65MPH (x3)**. The SID is positioned 670m past where the 30MPH zone starts (460m past the T-junction).

The next pages show:

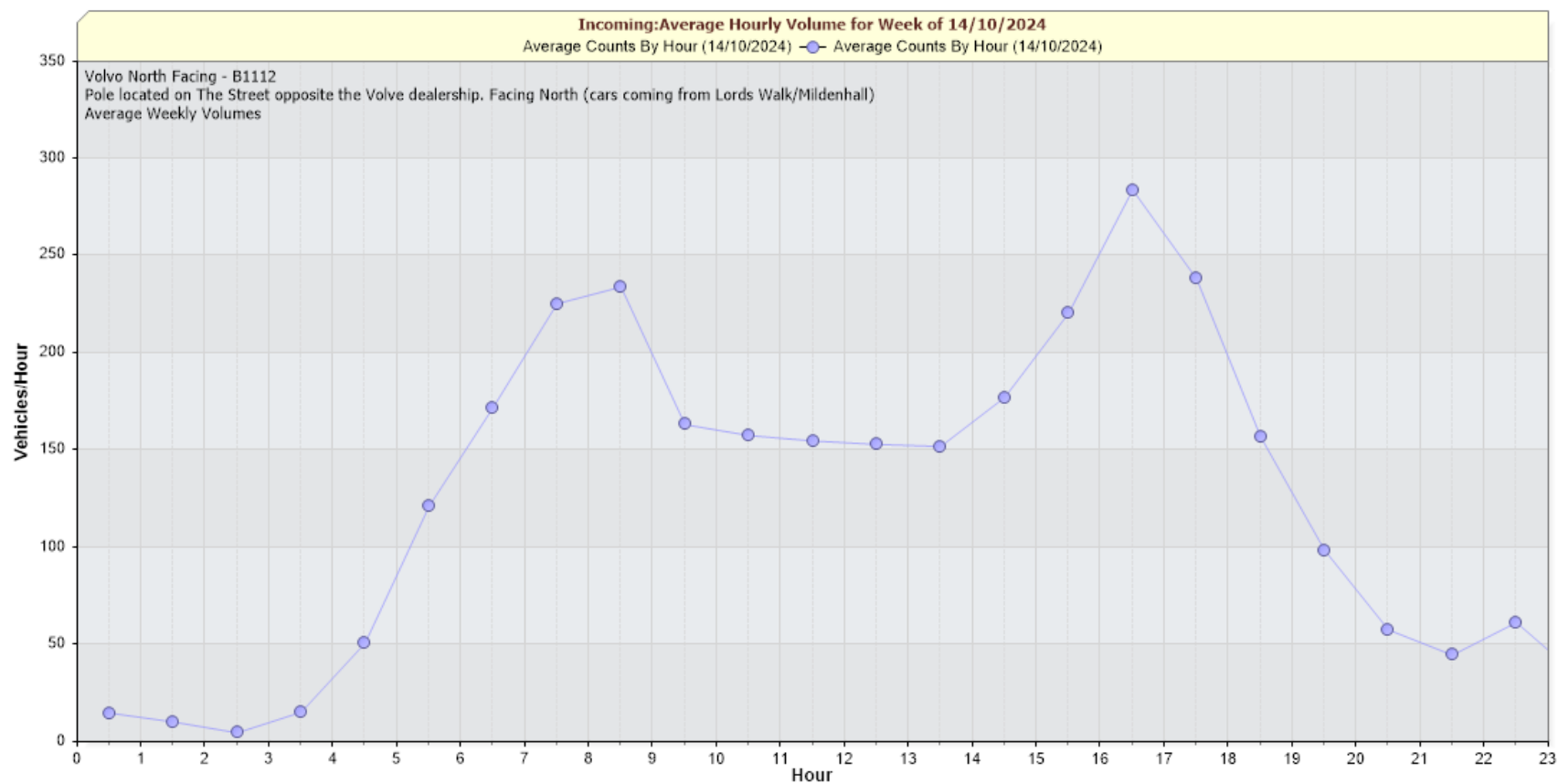
- Speed vs vehicle counts at the point listed above.
- Typical hourly volumes (weekdays) passing this point
- Community Speed Watch Team Limit (35MPH) exceedances table
- SID Location aerial diagram



31/09/2024 to 30/10/2024 into Eriswell village – Traffic from Mildenhall/Lords Walk



Typical weekday volumes heading from Mildenhall/Lords Walk on B1112 into Eriswell village



Typical weekday volumes/hour heading from Mildenhall/Lords Walk on B1112 into Eriswell village

Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
0 - 1	22	20	15	24	18	22	42
2 - 2	10	19	9	11	13	17	20
2 - 3	7	7	7	5	18	21	16
3 - 4	25	28	32	37	35	30	20
4 - 5	78	101	73	77	91	37	26
5 - 6	94	124	156	138	130	47	48
6 - 7	85	116	137	133	100	48	29
7 - 8	99	109	119	113	108	67	30
8 - 9	85	99	96	95	79	74	66
9 - 10	66	89	71	84	63	75	69
10 - 11	66	68	77	90	72	95	114
11 - 12	58	65	98	93	91	135	121
12 - 13	58	110	105	130	100	124	141
13 - 14	61	86	125	107	111	157	135
14 - 15	121	93	86	126	133	128	119
15 - 16	141	161	159	211	159	127	108
16 - 17	151	181	237	247	170	141	113
17 - 18	121	173	216	219	122	153	87
18 - 19	85	100	117	99	98	81	66
19 - 20	52	77	79	95	77	73	52
20 - 21	44	49	74	55	60	46	45
21 - 22	31	54	39	47	48	52	29
22 - 23	41	59	53	60	70	57	31
23 - 24	34	51	49	29	42	38	29
Totals	1635	2039	2229	2325	2008	1845	1556

Exceeding Community Speed Watch Team Limit of 35MPH



SID Location vs Start of 30MPH zone