



Eriswell Parish Council
Traffic Report
September 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 August up until 15:59PM on 29th September 2024.

There was between 2600 and 3100 vehicles on weekdays passing this point.

There was between 1800 and 2600 vehicles per day over the weekend heading towards the village.

The busiest times during the week was 07:45-08:45 (Avg. 239 cars p/h) and 15:45-16:45 (Avg. 263 cars p/h).

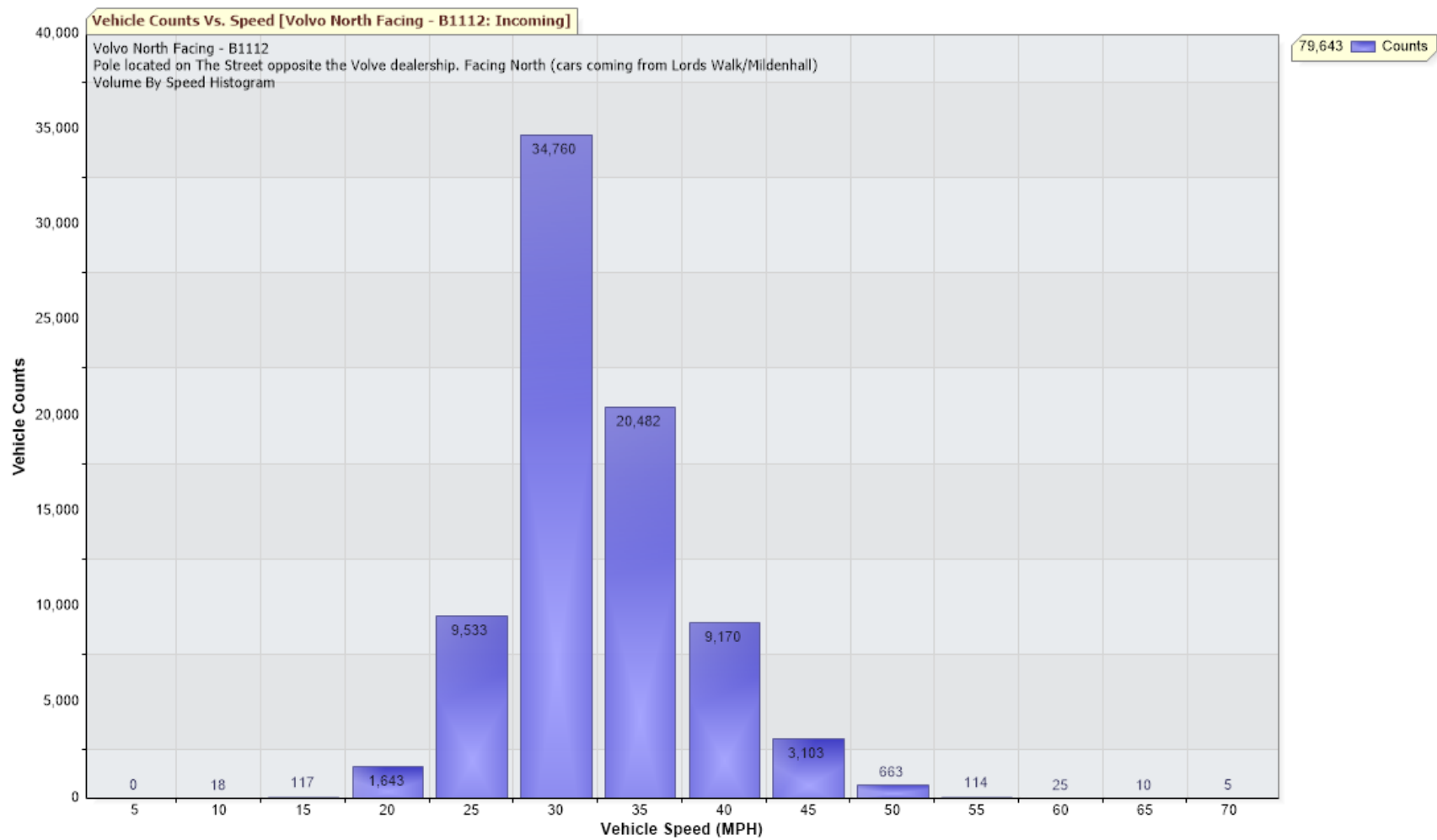
The 85th Percentile Speed (most people) travel at or below **35.6 MPH** past his point.

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

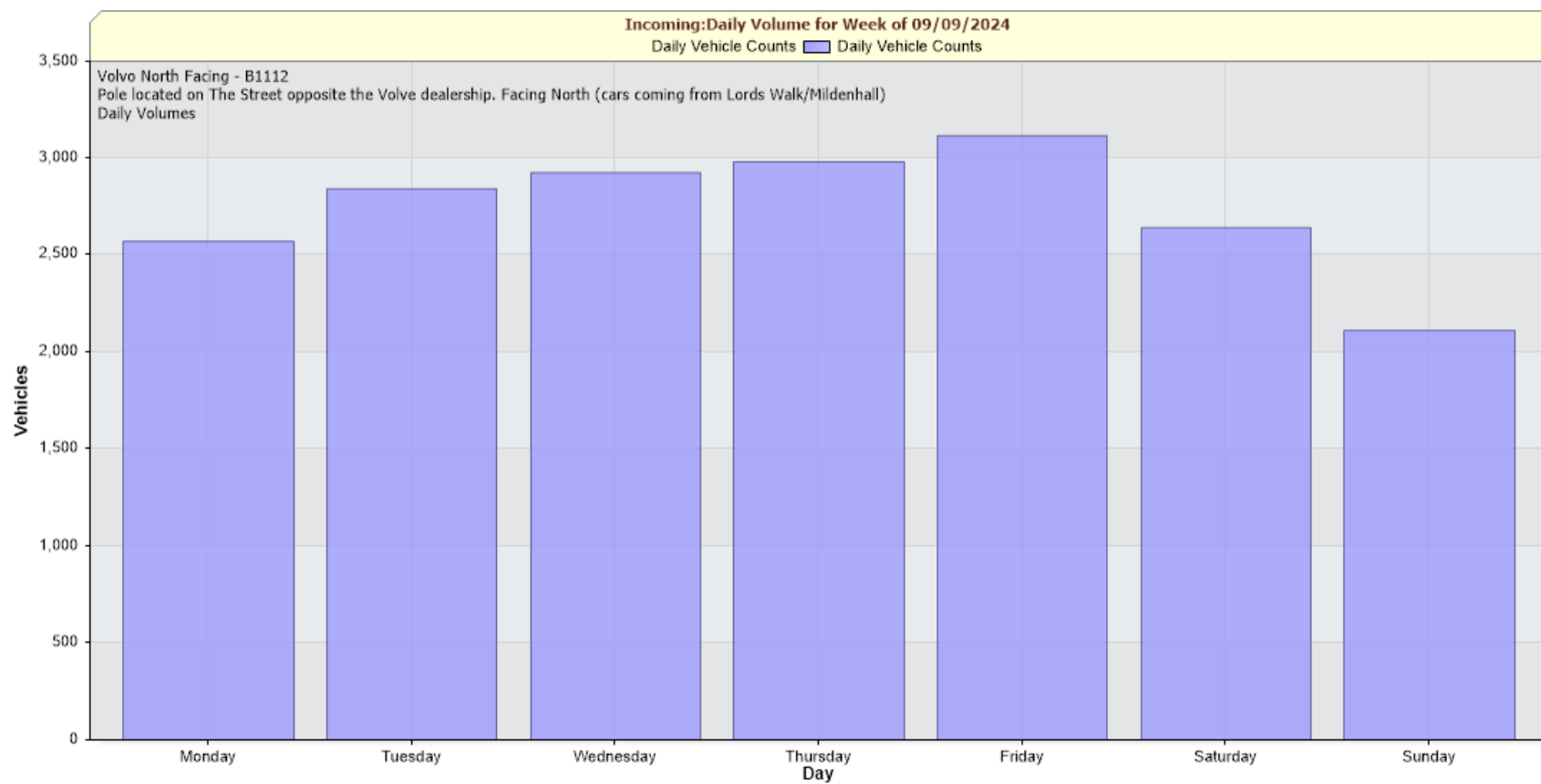
The fastest speeds recorded during this period was **70MPH (x5) and 65MPH (x10)**. The SID is positioned 670m past where the 30MPH zone starts (460m past the T-junction).

The next pages show:

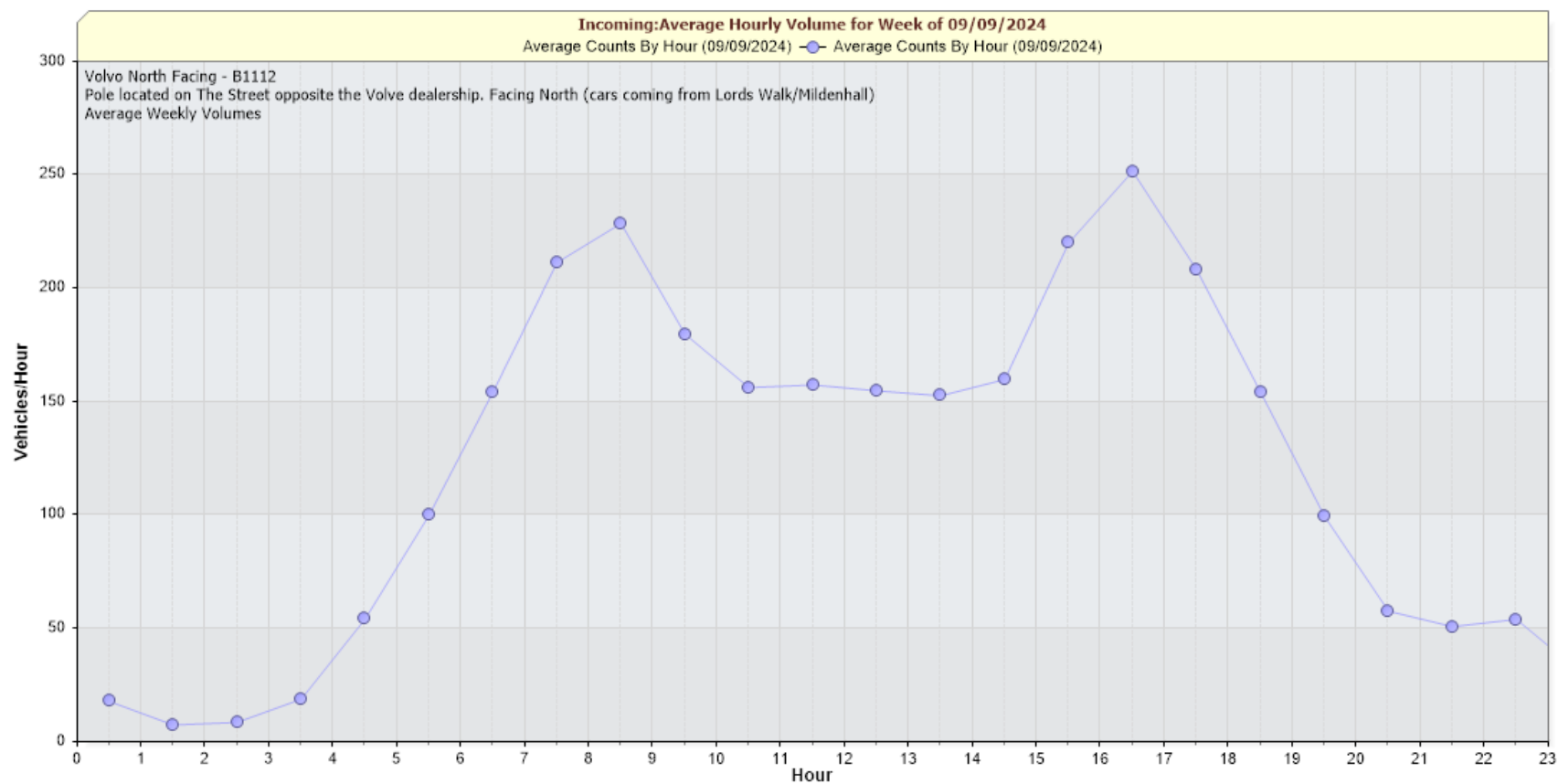
- Speed vs vehicle counts at the point listed above.
- Typical hourly volumes (weekdays) passing this point
- Community Speed Watch Team Limit (35MPH) exceedances table
- SID Location aerial diagram



31/08/2024 to 29/09/2024 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	13	12	14	18	19	34	49
2 - 2	9	7	10	8	8	25	33
2 - 3	18	16	15	14	3	20	24
3 - 4	30	32	30	25	28	16	19
4 - 5	76	72	76	63	76	46	49
5 - 6	114	135	116	115	118	46	38
6 - 7	100	88	104	101	80	50	39
7 - 8	83	102	106	97	95	93	62
8 - 9	78	83	72	76	88	99	80
9 - 10	65	62	53	63	70	75	101
10 - 11	55	51	58	81	65	106	122
11 - 12	87	52	78	61	91	87	156
12 - 13	80	79	97	90	98	69	169
13 - 14	96	106	94	88	90	104	138
14 - 15	74	107	87	111	142	115	146
15 - 16	132	139	107	153	162	99	104
16 - 17	159	177	182	163	189	98	85
17 - 18	131	145	161	128	152	137	110
18 - 19	91	92	106	95	121	126	94
19 - 20	71	55	81	56	62	64	77
20 - 21	48	42	57	42	58	69	44
21 - 22	41	30	42	38	58	43	34
22 - 23	44	62	40	44	74	77	35
23 - 24	29	31	30	25	41	53	37
Totals	1724	1777	1816	1755	1988	1751	1845

Exceeding Community Speed Watch Team Limit of 35MPH



SID Location vs Start of 30MPH zone