

Speed and traffic monitoring October 2024 – December 2025

a) Barton Road, street lighting column 4, southbound vehicles , 15th October to 12th November 2024

For Project: 2024 Barton Rd C4 SBd
 Projects Notes/Address:
 Location/Name: Incoming
 Report Generated: 25/11/2024 14:34:31
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 15/10/2024 10:00:00 through 12/11/2024 08:59:59

85th Percentile Speed = 37.6 MPH
 85th Percentile Vehicles = 7,669 counts
 Max Speed = 55.0 MPH on 24/10/2024 17:25:00
 Total Vehicles =9,022 counts
 AADT: 322.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		337	313
AM Peak	09:00 to 10:00	46	37
PM Peak	17:00 to 18:00	30	27

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 37.6 MPH
 50th Percentile Speed: 31.3 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 31.2 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	811	733	882	855	858	607	578
% over limit	63.1	59.3	58.8	57.0	57.7	56.2	61.9
Avg Speeder	35.4	35.0	35.2	35.2	35.3	35.0	34.9
Avg Speed	24.0	23.3	22.6	22.2	22.9	24.4	24.2

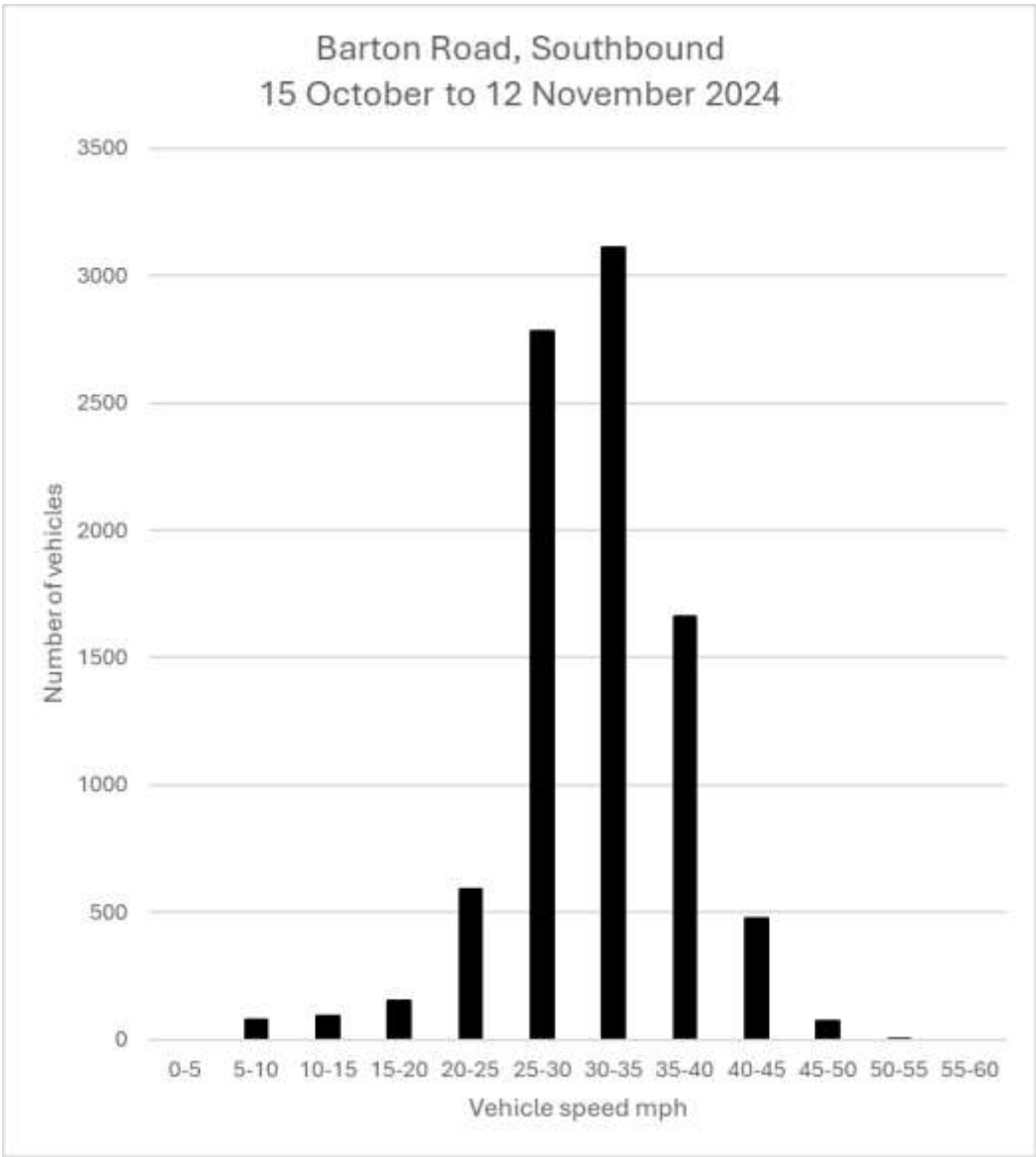
Storm episodes

There were no storm episodes in this data set.

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30
No of vehicles	0	80	95	150	593	2780
Speed mph	30-35	35-40	40-45	45-50	50-55	55-60
No of vehicles	3110	1661	474	74	5	0

Chart



b) Main Street, street lighting column 18, eastbound vehicles, 25th November to 23rd December 2024

For Project: 2024 Main St C18 E Bd
Location/Name: Incoming
Report Generated: 23/12/2024 14:47:09
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 25/11/2024 15:00:00 through 23/12/2024 14:59:59

85th Percentile Speed = 28.2 MPH
 85th Percentile Vehicles = 20,362 counts
 Max Speed = 50.0 MPH on 13/12/2024 23:35:00
 Total Vehicles =23,955 counts
 AADT: 855.5

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		816	834
AM Peak	09:00 to 10:00	92	90
PM Peak	16:00 to 17:00	109	91

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 28.2 MPH
 50th Percentile Speed: 21.8 MPH
 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
 Average Speed: 20.6 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	194	205	209	221	219	186	150
% over limit	6.7	6.2	6.3	5.1	7.1	3.9	6.7
Avg Speeder	33.0	33.0	33.0	33.0	33.3	33.0	33.3
Avg Speed	12.4	12.2	12.1	9.2	13.0	7.2	12.7

Storm episodes

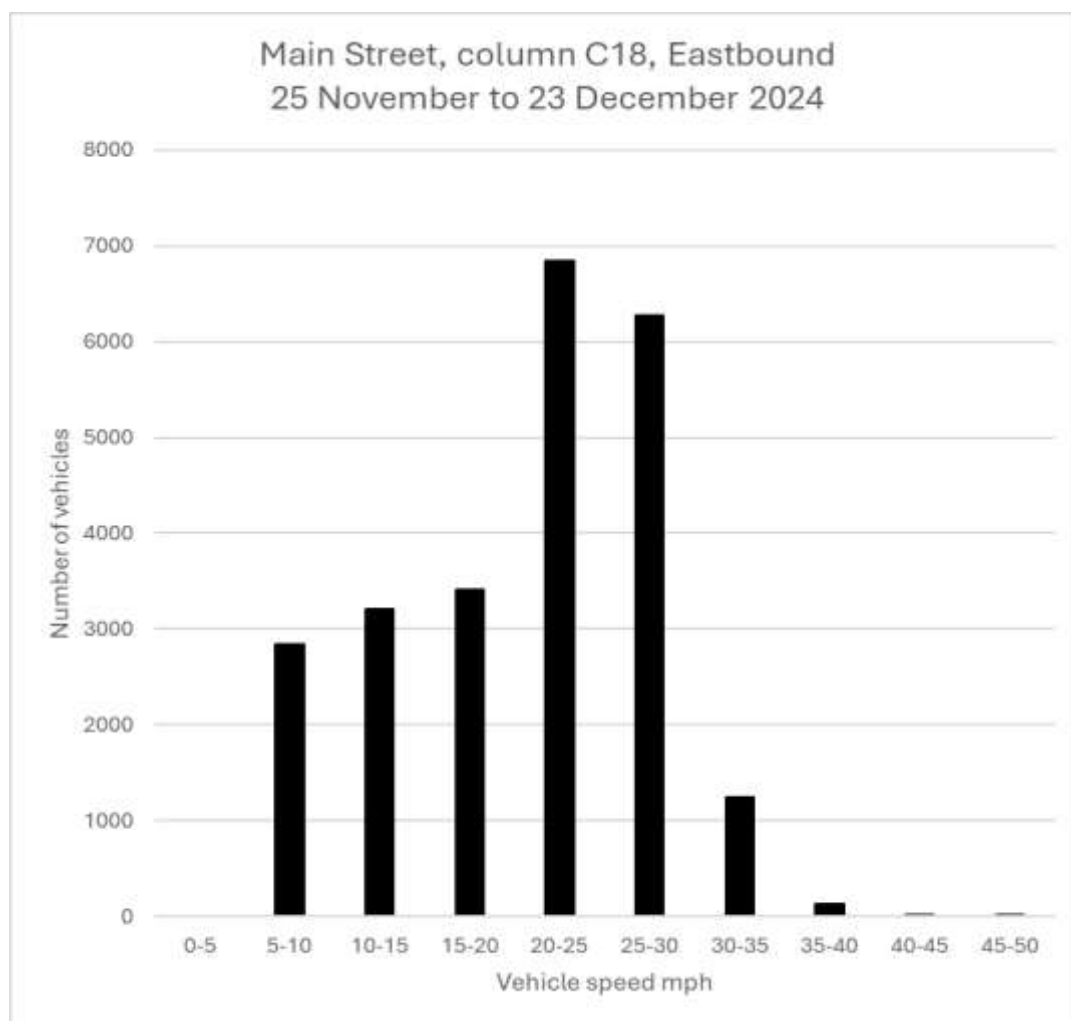
There were four significant storm episodes in this data set. The false counts affected the 5-10 and 10-15 mph speeds, as shown on the chart.

Date	Time	Number of false counts
5.12.2024	0335-0505	281
	1635-1905	796
7.12.2024	0630-1145	2697
22.12.2024	1320-1405	206
Total		3980

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30
No of vehicles	0	2841	3210	3408	6841	6271
Speed mph	30-35	35-40	40-45	45-50	50-55	55-60
No of vehicles	1246	121	16	1	0	0

Chart



c) Bosworth Road, street lighting column 6, northbound vehicles 23rd December 2024 to 22nd January 2025

For Project: 2025 Bosworth Rd C6 NBd
Location/Name: Incoming
Report Generated: 22/01/2025 11:43:01
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report from 23/12/2024 16:00:00 through 22/01/2025 12:59:59

85th Percentile Speed = 42.3 MPH
85th Percentile Vehicles = 13,170 counts
Max Speed = 70.0 MPH on 24/12/2024 07:20:00
Total Vehicles = 15,494 counts
AADT: 518.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		618	567
AM Peak	09:00 to 10:00	62	47
PM Peak	16:00 to 17:00	79	70

Speed

Speed Limit: 30 MPH
85th Percentile Speed: 42.3 MPH
50th Percentile Speed: 34.3 MPH
10 MPH Pace Interval: 30.0 MPH to 40.0 MPH
Average Speed: 34.0 MPH

	Mon	Tues	Wed	Thur	Fri	Sat	Sun
Count over limit	1825	2148	1872	2004	1718	1113	749
% over limit	75.4	73.7	77.3	71.0	75.4	77.8	62.0
Avg Speeder	37.8	37.6	37.5	37.9	37.7	38.3	38.2
Avg Speed	21.9	21.3	21.7	20.2	22.3	26.5	23.7

Storm episodes

There were a few minor storm episodes n this data set, giving rise to the anomalously high counts in the 5-10 and 10-15 mph speed ranges.

Chart

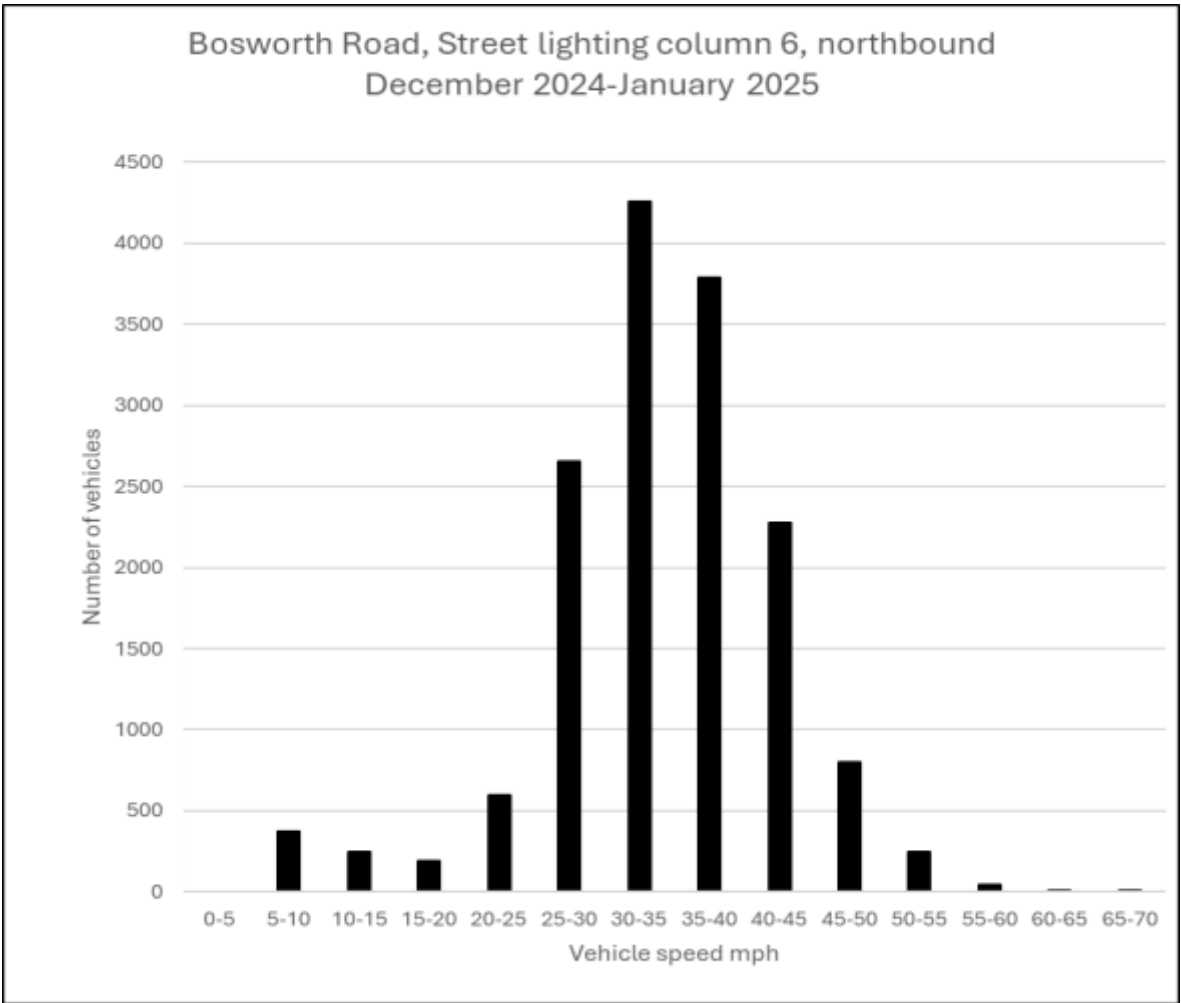


Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35
No of vehicles	0	372	248	189	599	2657	4255
Speed mph	35-40	40-45	45-50	50-55	55-60	60-65	65-70
No of vehicles	3788	2278	803	249	41	12	3

d) Barton Road, street lighting column 4, northbound vehicles 22nd January to 17th February 2025

For Project: 2025 Barton Rd C4 NBd
 Location/Name: Incoming
 Report Generated: 17/02/2025 14:33:08
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report from 22/01/2025 13:00:00 through 17/02/2025 15:59:59

85th Percentile Speed = 29.6 MPH
 85th Percentile Vehicles = 19,749 counts*
 Max Speed = 55.0 MPH on 28/01/2025 01:25:00
 Total Vehicles =23,234 counts
 AADT: 889.3

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		991	857
AM Peak	09:00 to 10:00	108	82
PM Peak	17:00 to 18:00	114	96

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 29.6 MPH
 50th Percentile Speed: 21.7 MPH
 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
 Average Speed: 21.0 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	380	402	494	608	577	372	284
% over limit	9.5	17.1	14.3	15.0	11.1	17.3	13.9
Avg Speeder	33.7	33.7	33.7	33.6	33.6	33.8	33.8
Avg Speed	8.0	13.5	12.7	11.8	9.4	16.4	12.7

Storm episodes

There were seven major storm episodes in this data set as listed below, plus minor flurries totalling 252 false counts. These false counts are responsible for the high counts for speeds of 5-10 and 10-15 mph.

Date	Time	Number of false counts
23.1.2025	1010-1030	168
24.1.2025	0320-0550	542
26.1.2025	1340-1630	417
26.1.2025	2300-0010	165
27.1.2025	0105-0300	889
27.1.2025	2135-2205	816
31.1.2025	0245-0435	801
Total		3798

*The total number of false counts is at least 4040, meaning that the total number of vehicles was less than 19,184.

Chart

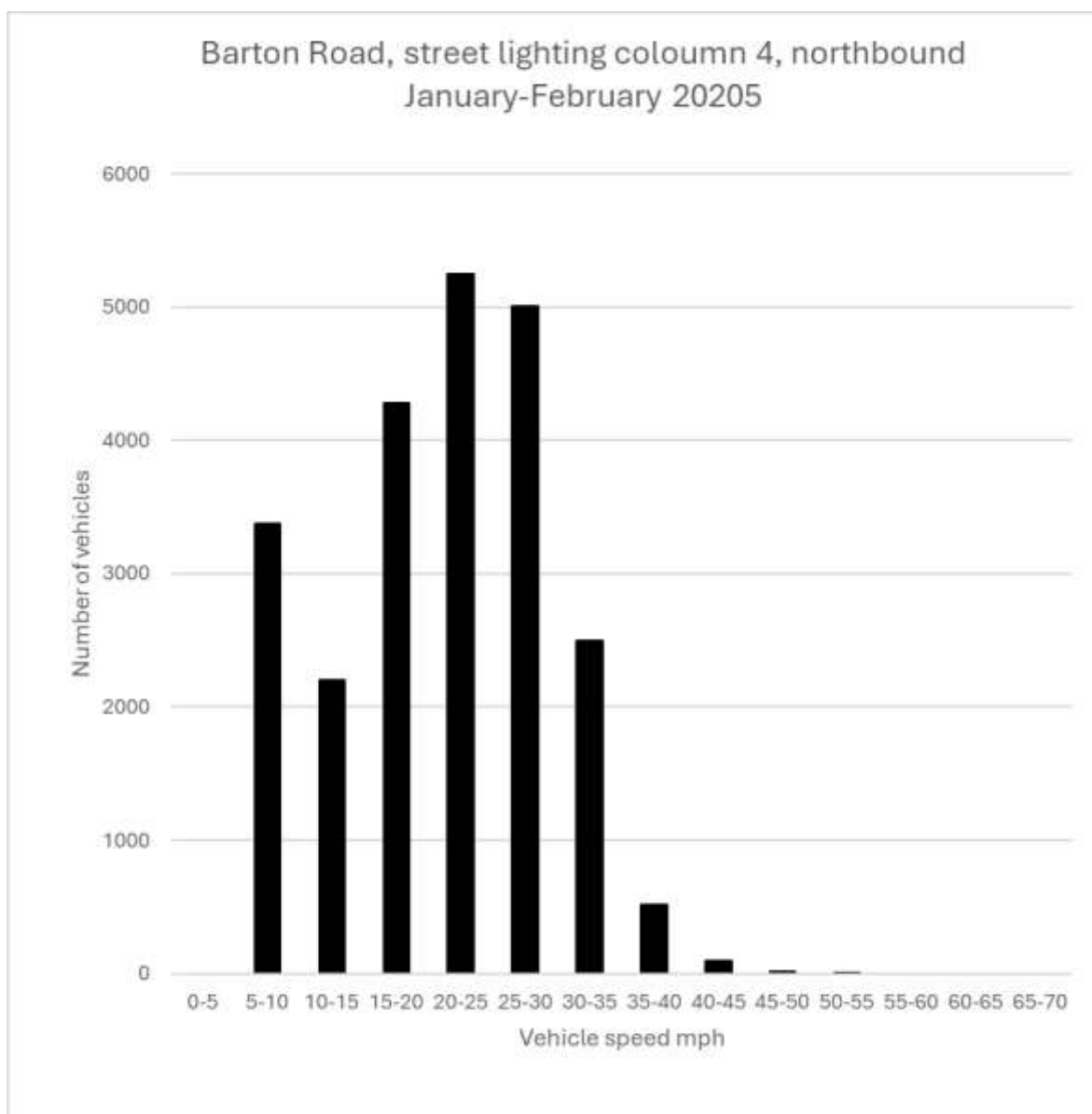


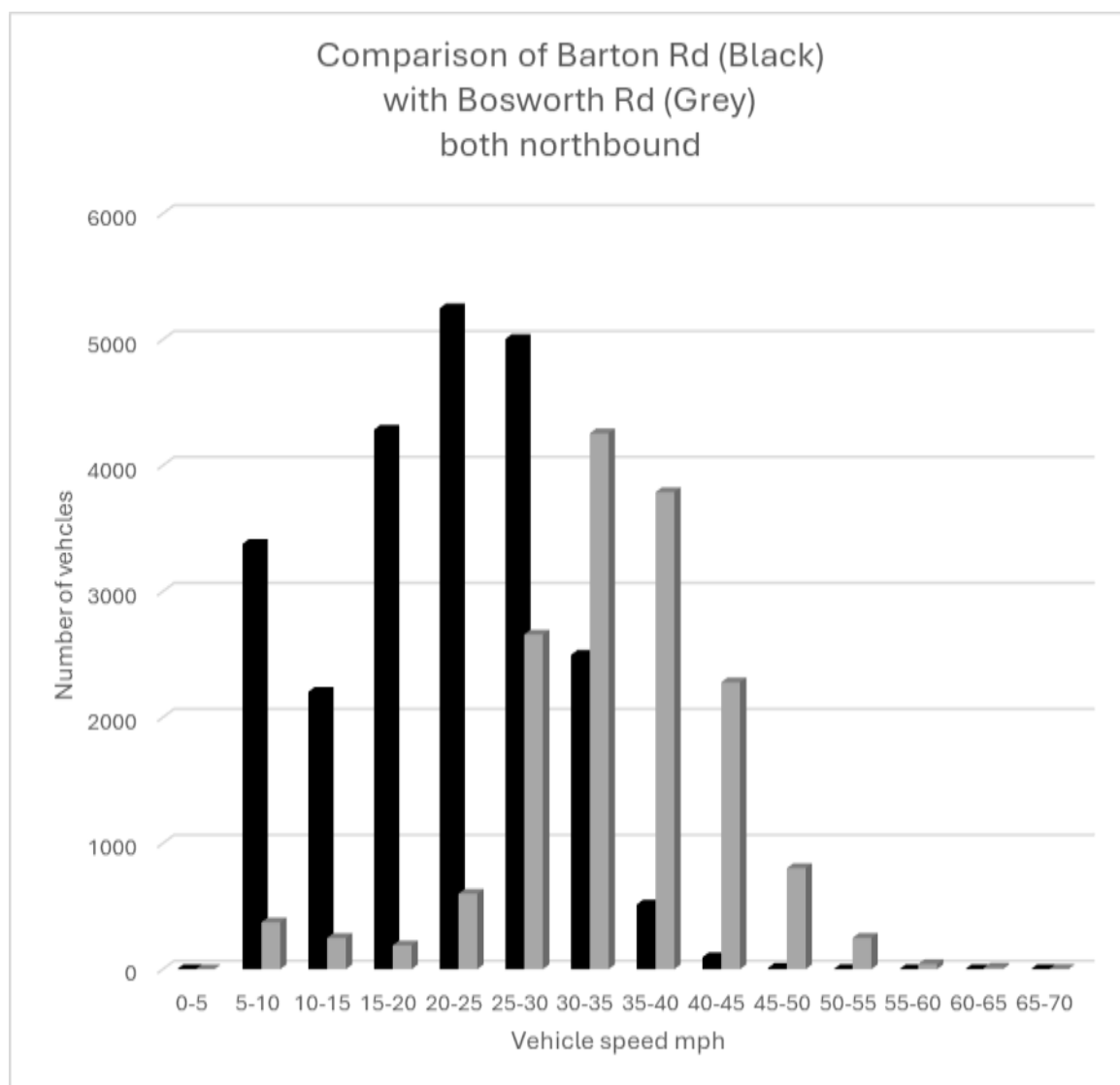
Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	2-30	30-35	35-40
No of vehicles	0	3378	2203	4284	5248	5004	2496	514

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75
No of vehicles	95	11	1	0	0	0	0

Comparison of speed of northbound vehicles on Bosworth Road and Barton Road

The data for Barton Road are as above; the data for Bosworth Road are from the previous report – Bosworth Road, Northbound, street lighting column 6, December 2024 – January 2025.



e) Nailstone Road, street lighting column 4, southbound vehicles, 17th February to 15th March 2025

Location/Name: Incoming

Report Generated: 09/04/2025 10:49:45

Speed Intervals = 5 MPH

Time Intervals = Instant

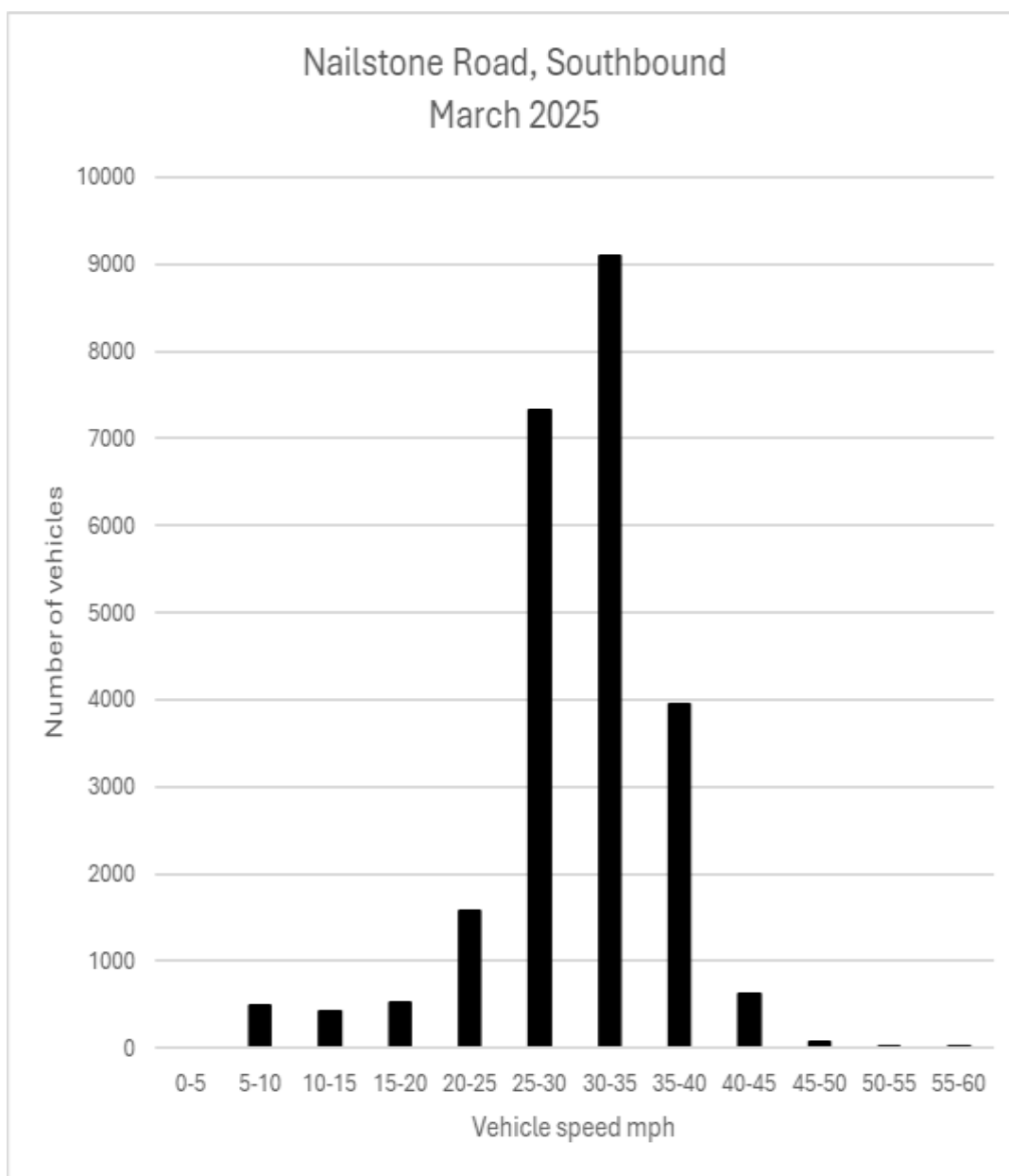
Traffic Report From 17/02/2025 16:00:00 through 15/03/2025 09:20:00

85th Percentile Speed = 36.3 MPH
 85th Percentile Vehicles = 20,500 counts
 Max Speed = 60.0 MPH on 06/03/2025 00:30:00
 Total Vehicles =24,118 counts
 AADT: 474.8

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		966	851
AM Peak	09:00 to 10:00	146	111
PM Peak	17:00 to 18:00	94	80

Chart



Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 36.3 MPH
 50th Percentile Speed: 30.9 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 30.3 MPH

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count over limit	1973	2394	2367	2409	2381	1264	985
% over limit	57.9	60.1	56.4	55.3	56.3	56.5	57.7
Avg Speeder	34.5	34.6	34.5	34.4	34.5	34.6	34.5
Avg Speed	14.7	15.4	14.6	14.2	14.8	18.3	19.4

Storm episodes

There were no storm episodes in this data set.

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35
Number of vehicles	0	493	426	524	1583	7319	9096

Speed mph	35-40	40-45	45-50	50-55	55-60
Number of vehicles	3957	626	79	12	3

f) Bosworth Road, street lighting column 6, northbound vehicles 9th April 2025 to 4th May 2025

For Project: 2025 Bosworth Rd C6 NBd
 Location/Name: Incoming
 Report Generated: 13/05/2025 09:45:43
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report from 09/04/2025 11:00:00 through 04/05/2025 22:59:59

85th Percentile Speed = 42.8 MPH
 85th Percentile Vehicles = 19,440 counts
 Max Speed = 80.0 MPH on 12/04/2025 15:55:00
 Total Vehicles =22,870 counts
 AADT: 896.9

Volumes – weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,008	890
AM Peak	02:00 to 03:00	193	193
PM Peak	16:00 to 17:00	96	83

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 42.8 MPH
 50th Percentile Speed: 33.9 MPH
 10 MPH Pace Interval: 30.0 MPH to 40.0 MPH
 Average Speed: 32.2 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	2333	2440	3224	2291	2233	1837	1462
% over limit	78.4	75.1	54.7	78.2	73.0	69.6	69.0
Avg Speeder	37.9	37.8	38.1	38.6	38.6	38.7	38.8
Avg Speed	18.7	18.8	13.5	22.5	20.6	23.7	24.8

Storm episodes

There were two storm episodes in this data set. These false counts are responsible for the high counts for speeds of 5-10 and 10-15 mph.

Date	Time	Number of false counts
18.4.2025	1715-1845	245
23.4.2025	0115-0605	1844
Total		2089

Chart

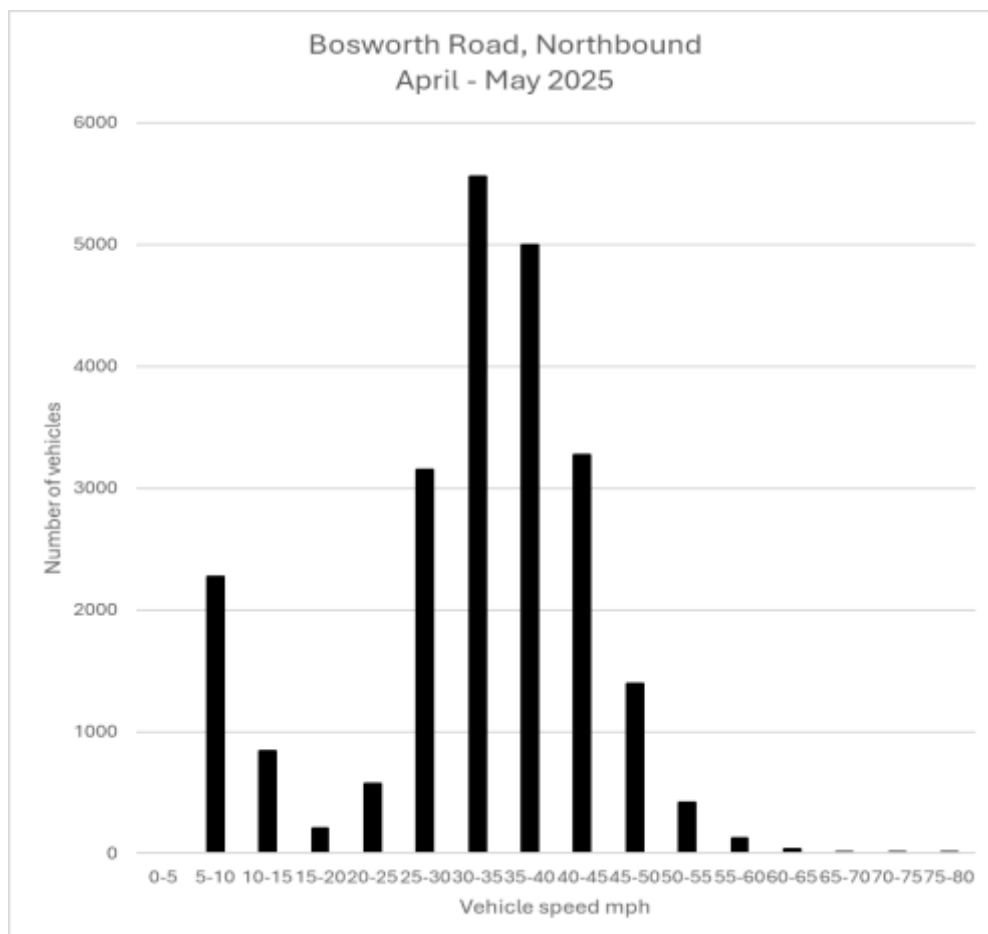


Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	2272	841	210	573	3154	5559	4995

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	3272	1396	417	123	38	15	4	1

g) Main Street, street lighting column 7, eastbound vehicles 13th May to 11th June 2025

For Project: 2025.06.11 Main St C7 EBd
 Location/Name: Incoming
 Report Generated: 11/06/2025 11:33:01
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 13/05/2025 09:00:00 through 11/06/2025 11:59:59

85th Percentile Speed = 32.3 MPH
 85th Percentile Vehicles = 17,881 counts
 Max Speed = 65.0 MPH on 15/05/2025 13:50:00
 Total Vehicles =21,037 counts
 AADT: 722.3

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		882	772
AM Peak	08:00 to 09:00	92	74
PM Peak	15:00 to 16:00	95	81

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 32.3 MPH
 50th Percentile Speed: 26.7 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 25.1 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	571	768	1014	936	1050	404	310
% over limit	23.8	20.8	26.4	23.8	27.9	23.3	18.4
Avg Speeder	33.7	33.5	33.6	33.7	33.7	34.0	33.6
Avg Speed	14.0	12.3	13.2	12.8	13.8	16.5	15.0

Storm episodes

There were eight significant storm episodes in this data set. These false counts are responsible for the high counts for speeds of 5-10 mph.

Date	Time	Number of false counts
26.5.2025	1510-1605	136
27.5	1005-1405	222
	1650-1750	96
	1845-2125	147
28.5	0000-0110	237
	1005-1110	111
5.6	0920-1120	240
	1645-1725	245
6.6	0730-0820	100
Total		1534

Chart

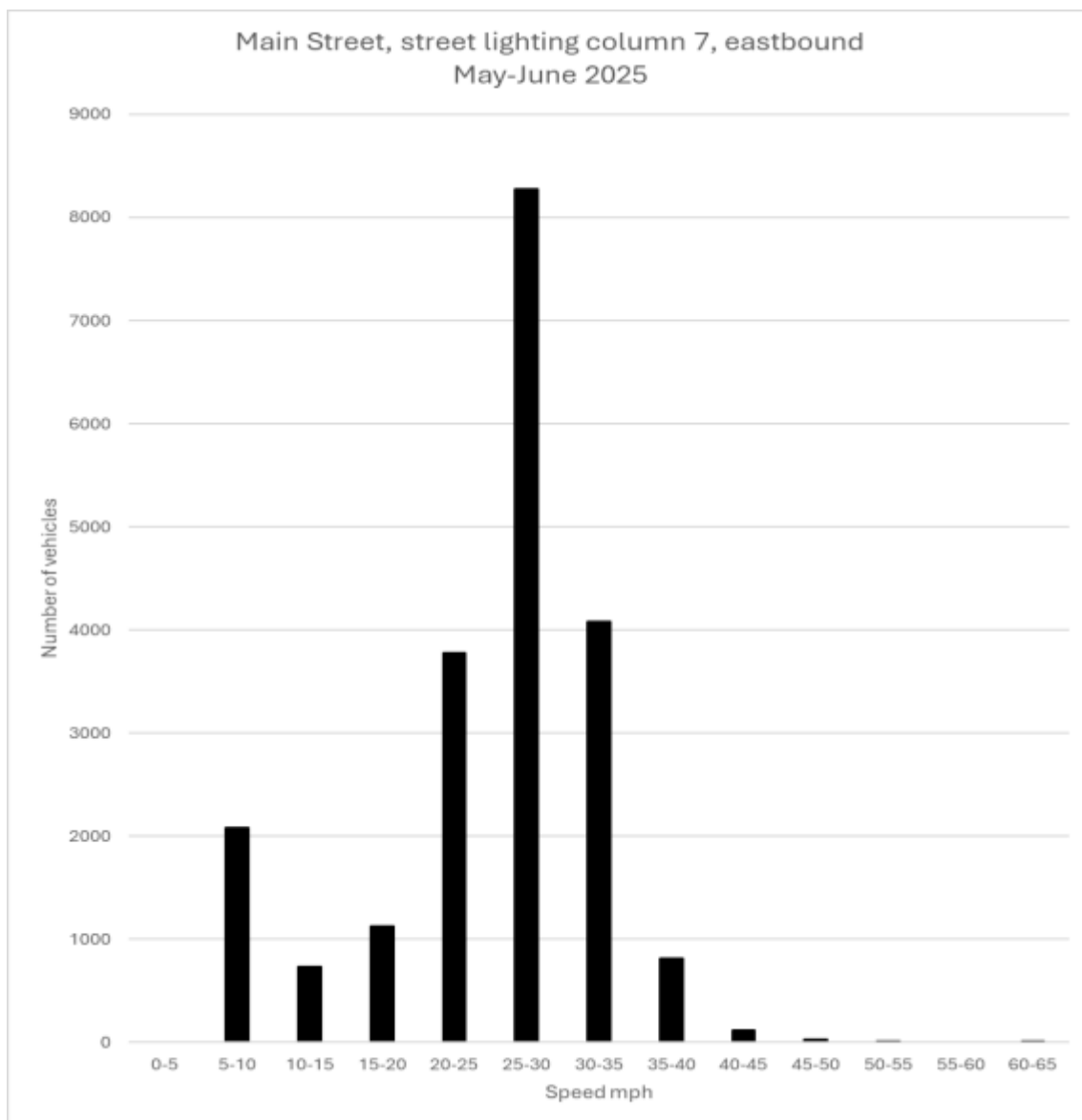


Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	2080	731	1125	3774	8274	4077	817
Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	121	30	7	0	1	0	0	0

h) Main Street, street lighting column 18, eastbound vehicles 11th June to 9th July 2025

For Project: 2025 Main St C18 EBd
 Location/Name: Incoming
 Report Generated: 11/07/2025 09:59:06
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 11/06/2025 11:00:00 through 09/07/2025 06:59:59

85th Percentile Speed = 29.4 MPH
 85th Percentile Vehicles = 17,640 counts
 Max Speed = 70.0 MPH on 18/06/2025 05:30:00
 Total Vehicles =20,753 counts
 AADT: 745.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		800	718
AM Peak	08:00 to 09:00	93	74
PM Peak	15:00 to 16:00	102	82

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 29.4 MPH
 50th Percentile Speed: 24.4 MPH
 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
 Average Speed: 23.3 MPH

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count over limit	305	378	352	342	362	244	160
% over limit	9.8	11.7	11.4	9.9	9.7	11.3	8.2
Avg Speeder	33.0	32.9	33.0	32.8	33.1	33.4	33.1
Avg Speed	12.7	13.4	13.0	12.4	12.1	16.2	14.6

Storm episodes

There were three minor storm episodes in this data set:

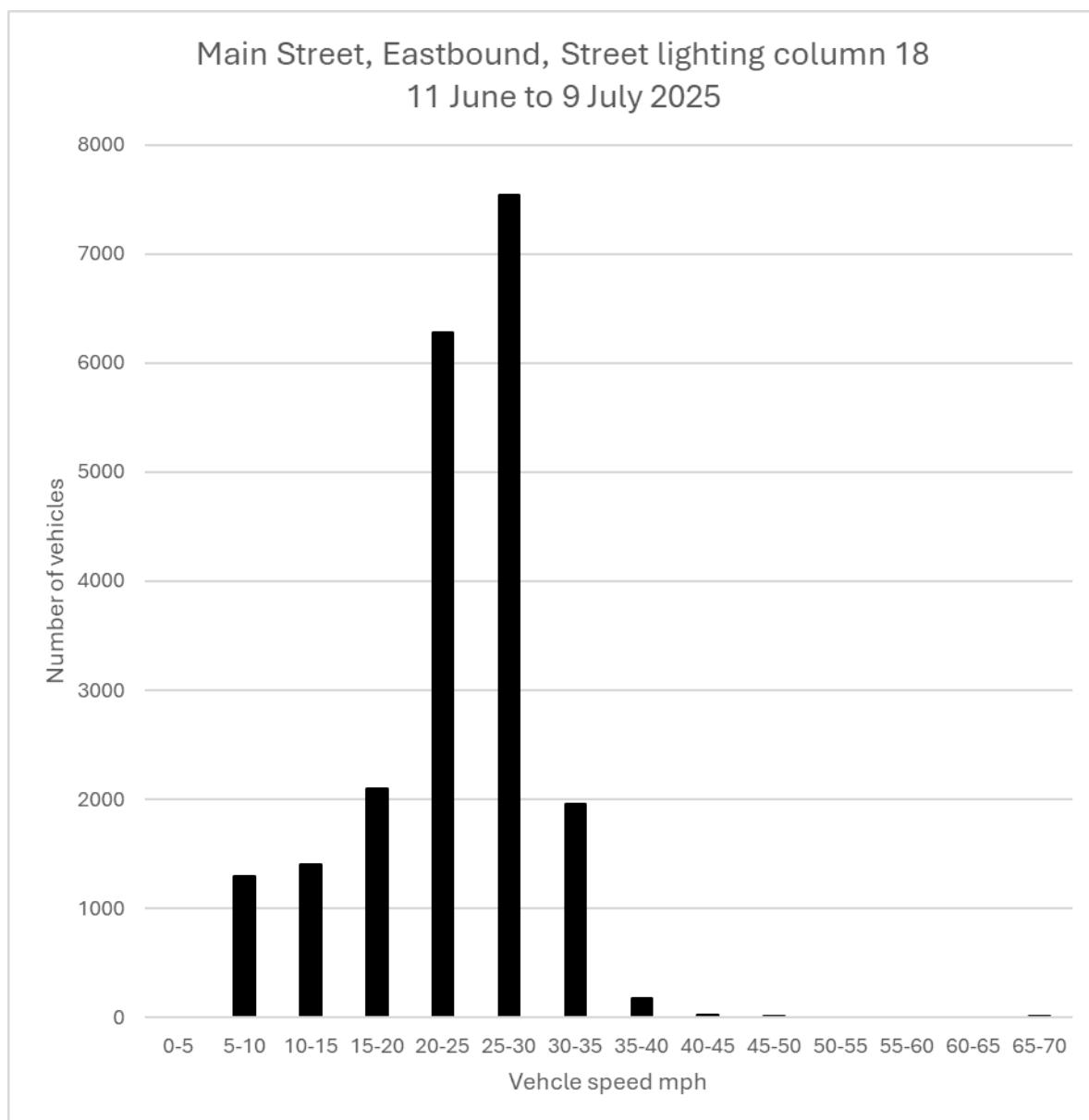
Date	Time	Number of false counts
22.6.25	2355-0040	193
4.7.25	2120-2245	337
6.7.25	0650-0830	214

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	1290	1401	2099	6277	7543	1951	170

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	19	2	0	0	0	1	0	0

Chart



i) Main Street, street lighting column 18, Westbound vehicles
11th July to 6th August 2025

Location/Name: Incoming
 Report Generated: 14/08/2025 10:07:11
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 11/07/2025 10:00:00 through 06/08/2025 06:59:59

85th Percentile Speed = 32.1 MPH
 85th Percentile Vehicles = 13,181 counts
 Max Speed = 60.0 MPH on 11/07/2025 14:30:00
 Total Vehicles =15,507 counts
 AADT: 599.3

Volumes - weekly vehicle counts

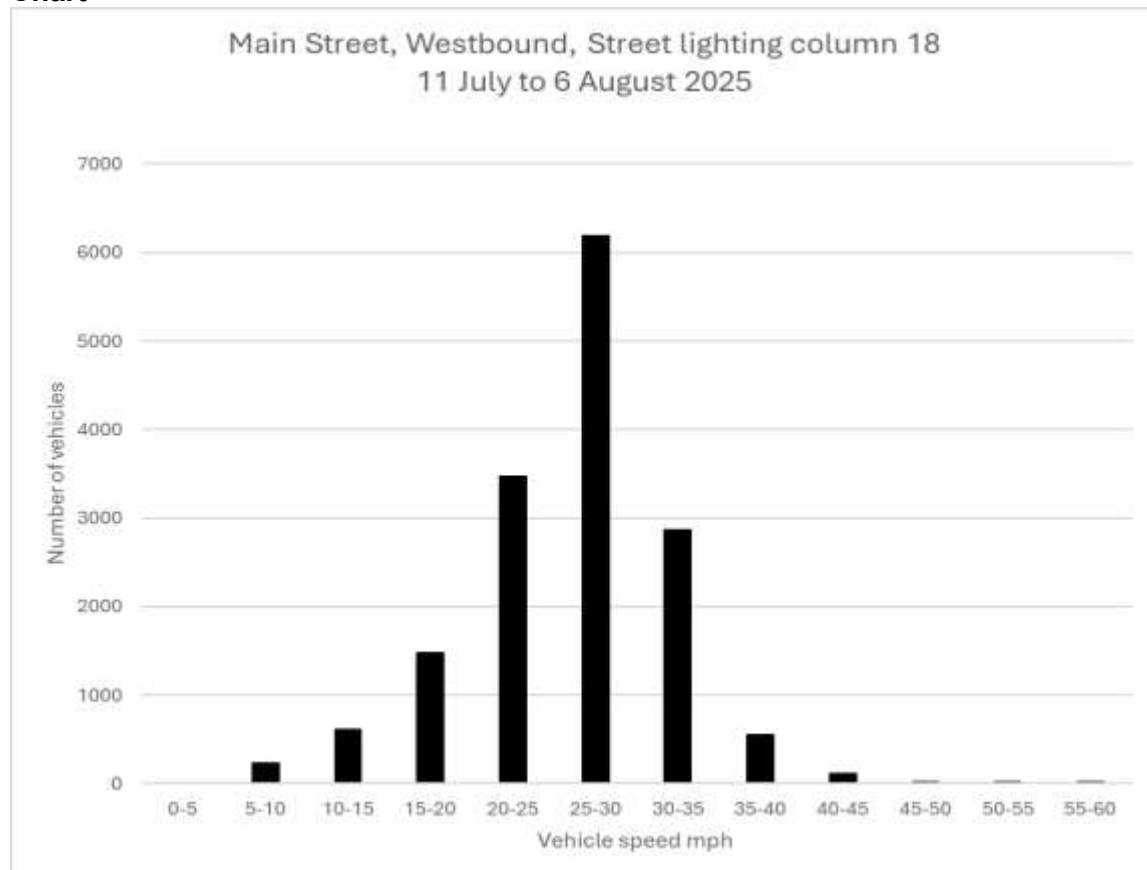
	Time	5 Day	7 Day
Average Daily		625	577
AM Peak	08:00 to 09:00	55	46
PM Peak	17:00 to 18:00	59	50

Speed

Speed Limit: 30 MPH
 85th Percentile Speed: 32.1 MPH
 50th Percentile Speed: 26.6 MPH
 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
 Average Speed: 26.0 MPH

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count over limit	635	591	437	429	639	460	353
% over limit	25.0	21.8	21.3	21.3	25.4	22.6	21.7
Avg Speeder	33.6	33.7	33.5	33.7	33.8	33.8	33.6
Avg Speed	16.6	16.1	16.1	16.0	16.8	18.5	18.8

Chart



Storm episodes

There were no significant storm episodes in this data set.

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	229	609	1470	3467	6188	2864	550
Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	108	18	2	2	0	0	0	0

j) Main Street, street lighting column 18, Westbound vehicles 30th September to 30th October 2025

For Project: 2025 Main St C18 WBd
Location/Name: Incoming
Report Generated: 30/10/2025 10:40:34
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic report from 30/09/2025 11:00:00 through 30/10/2025 11:59:59

85th Percentile Speed = 32.2 MPH
85th Percentile Vehicles = 15,292 counts
Max Speed = 60.0 MPH on 18/10/2025 01:15:00
Total Vehicles = 17,990 counts
AADT: 598.8

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		637	573
AM Peak	08:00 to 09:00	76	60
PM Peak	16:00 to 17:00	63	53

Speed

Speed Limit: 30 MPH
85th Percentile Speed: 32.2 MPH
50th Percentile Speed: 26.9 MPH
10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
Average Speed: 26.4 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	575	706	832	751	612	426	356
% over limit	23.3	22.8	22.7	26.0	23.9	23.4	24.0
Avg Speeder	33.7	33.5	33.5	33.5	33.4	33.8	33.5
Avg Speed	15.6	15.5	15.0	15.7	15.7	18.4	18.4

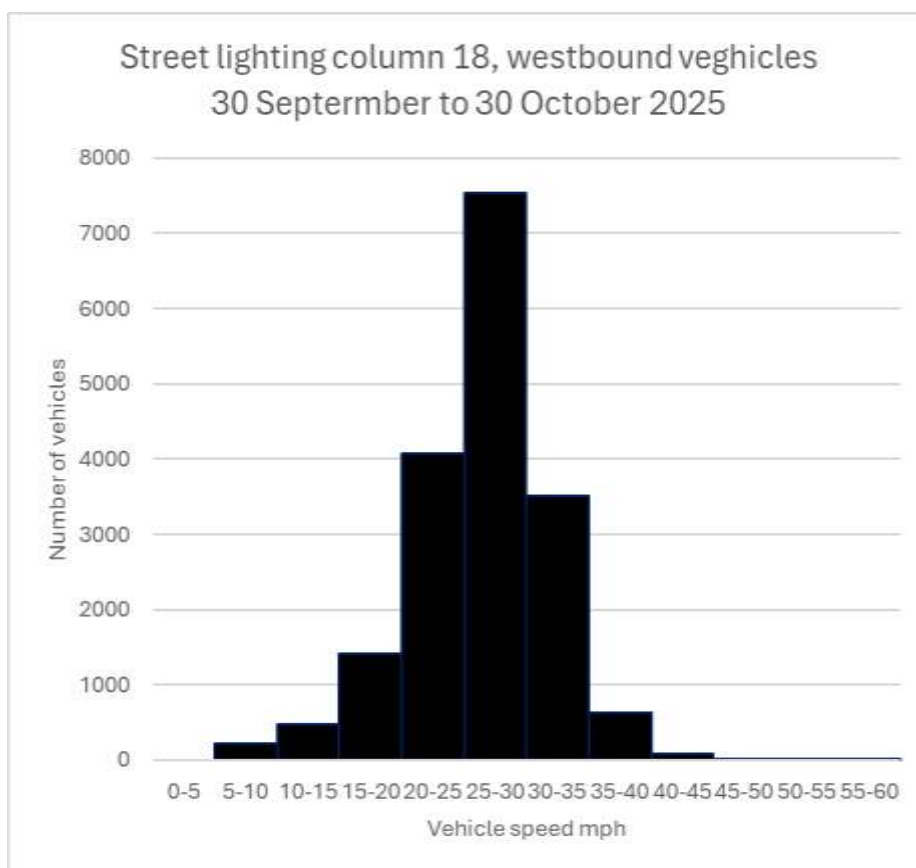
Storm episodes

There were no storm episodes in this data set.

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	221	480	1417	4074	7540	3516	622

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	89	21	9	1	0	0	0	0

Chart

Comparison with earlier data sets

The number of vehicles passing through Carlton had increased while major roadworks were taking place in Market Bosworth, and there was concern that changes to the one-way system there might encourage drivers to regularly use Main St and Carlton Rd rather than Bosworth Rd (Carlton PC minutes p.1983-4/3f).

However, figures for the 5-day average number of westbound vehicles at street lighting column 18 are tabulated below, and show that this concern was misplaced.

Year	Month	Vehicle count
2006		507
2019		769
2020	Nov	615
2021	Nov	580
2022	Aug	565
2024	Feb	911
2025	July	625
2025	Oct	637

k) Main Street, street lighting column 18, Eastbound vehicles 30th October to 10th December 2025

For Project: 2025 Main St C18 EBd
Location/Name: Incoming
Report Generated: 10/12/2025 10:42:21
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 30/10/2025 12:00:00 through 10/12/2025 11:59:59

85th Percentile Speed = 28.8 MPH
85th Percentile Vehicles = 24,277 counts
Max Speed = 55.0 MPH on 10/11/2025 15:45:00
Total Vehicles =28,561 counts*
AADT: 696.6

- these figures are inaccurate because of the high number of spurious low-speed counts due to storm conditions.

Volumes - weekly vehicle counts*

	Time	5 Day	7 Day
Average Daily*		783	756
AM Peak*	09:00 to 10:00	102	80
PM Peak*	16:00 to 17:00	88	75

Speed*

Speed Limit: 30 MPH
85th Percentile Speed: 28.8 MPH*
50th Percentile Speed: 23.1 MPH*
10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
Average Speed: 20.9 MPH*

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count over limit	303	266	317	337	365	237	233
% over limit*	6.2	6.0	7.9	8.1	8.7	5.2	9.8
Avg Speeder	32.8	33.0	32.8	32.9	33.1	33.1	33.0

Storm episodes

There were 17 significant storm episodes in this data set, as well as short bursts of spurious counts.

Date	Time	Number of false counts
31.10.2025	1425-1500	142
1.11.2025	0110-0145	194
3.11.2025	0240-0350	106
4.11.2025	1915-2145	275

10.11.2025	0250-0510	270
	1510-1545	176
	1725-1755	61
11.11.2025	2120-2355	531
12.11.2025	0752-1040	257
19.11.2025	0045-0145	94
22.11.2025	0615-0735	332
	0945-1310	1100
28.11.2025	1435-1455	244
29.11.2025	0545-0755	479
1.12.2025	0210-0305	109
	0845-1125	202
	2005-2245	420
Total		4992

Spurious counts are mainly caused by sheets of rain being blown towards the radar speed detector. These show up in the raw data as high numbers of low-speed counts. Subtracting the total number of spurious counts in the table above from the number of vehicles detected at 5-10 mph in the chart data table below gives a more realistic total of 966 vehicles travelling at 5-10 mph. This figure conforms to the bell shape of the chart. Unfortunately, the spurious low-speed counts cannot be excluded from the analysis package which means that the weekly vehicle counts are too high and the average speed and the % of vehicles speeding are too low.

Chart

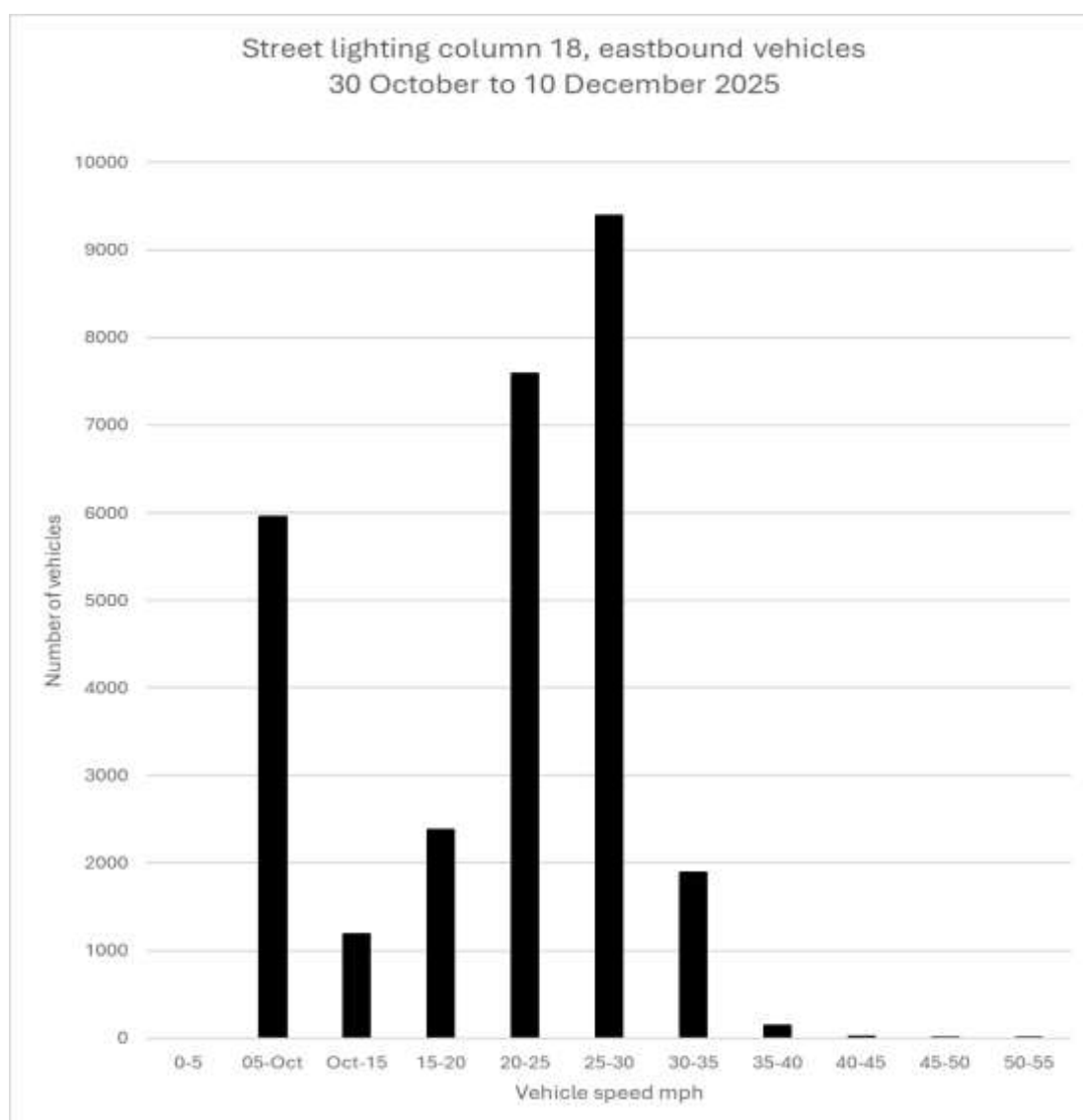


Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	5958	1188	2379	7584	9394	1890	147

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	19	1	1	0	0	0	0	0

**I) Main Street, street lighting column 7, Eastbound vehicles
10th December 2025 to January 20th 2026**

For Project: 2026 Main St C7 EBd
Location/Name: Incoming
Report Generated: 20/01/2026 16:13:48
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report from 10/12/2025 12:00:00 through 20/01/2026 17:59:59

85th Percentile Speed = 31.5 MPH
85th Percentile Vehicles = 20,194 counts
Max Speed = 60.0 MPH on 23/12/2025 17:50:00
Total Vehicles =23,758 counts
AADT: 576.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		663	603
AM Peak	09:00 to 10:00	67	52
PM Peak	16:00 to 17:00	77	66

Speed

Speed Limit: 30 MPH
85th Percentile Speed: 31.5 MPH
50th Percentile Speed: 26.5 MPH
10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
Average Speed: 25.5 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	701	783	874	868	627	515	355
% over limit	20.1	19.8	19.2	21.0	20.3	21.3	16.7
Avg Speeder	33.4	33.4	33.4	33.4	33.4	33.5	33.4
Avg Speed	14.6	13.5	13.4	13.9	14.8	17.2	17.3

Storm episodes

There were three significant storm episodes in this data set:

Date	Time	Number of false counts
6.1.2026	2355-0050	108
7.1.2026	0530-0545	104
9.1.2026	0510-0810	157
Total		369

Chart data

Speed mph	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No of vehicles	0	1156	643	1411	5559	10266	3983	639

Speed mph	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No of vehicles	80	16	4	1	0	0	0	0

Chart

