

Working together to **build a positive legacy** for Suffolk

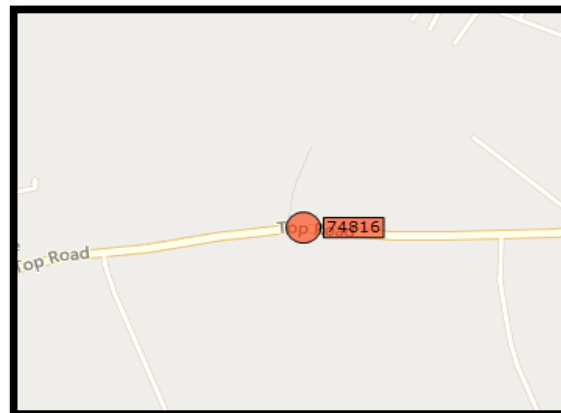
Type of Survey	Speed, Volume, and classification Survey
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Project Reference	A4816
Client	Private Survey
Site location	Top Road Ilketshall St Andrew

Easting	637399
Northing	286472
Start Date of Survey Period	21/07/2025
End Date of Survey Period	03/08/2025

Comments	
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Speed Limit	30mph
Road Number	C934





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Site No. **A4816**
TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. **52.42466 1.490234**
Channel: **Eastbound**

Speed Report (Speed Limit 30 Mph)
Week Begin: 21 July 2025

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 21 Jul	364	33	27	6	0	6	5	23	79	144	83	17	4	1	1	0	1
Tue 22 Jul	389	33	27	6	1	4	7	16	77	174	89	13	6	2	0	0	0
Wed 23 Jul	369	32	27	5	0	1	7	14	76	179	75	13	4	0	0	0	0
Thu 24 Jul	344	33	28	5	2	2	2	7	69	158	76	25	3	0	0	0	0
Fri 25 Jul	396	32	26	6	1	2	25	27	92	161	69	16	2	0	1	0	0
Sat 26 Jul	263	33	27	6	0	0	4	18	67	105	51	13	4	1	0	0	0
Sun 27 Jul	208	33	28	5	0	0	6	8	42	87	55	9	1	0	0	0	0
5 Day Ave.	372	33	27	6	1	3	9	17	79	163	78	17	4	1	0	0	0
7 Day Ave.	333	33	27	6	1	2	8	16	72	144	71	15	3	1	0	0	0

Site No. **A4816**
TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. **52.42466 1.490234**
Channel: **Westbound**

Speed Report (Speed Limit 30 Mph)
Week Begin: 21 July 2025

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 21 Jul	367	35	29	6	0	0	6	19	50	121	112	43	13	2	1	0	0
Tue 22 Jul	387	35	29	6	1	0	11	23	49	125	123	43	9	3	0	0	0
Wed 23 Jul	371	35	30	5	0	1	2	10	45	141	120	44	6	2	0	0	0
Thu 24 Jul	324	34	29	6	0	3	3	15	35	135	98	23	7	4	1	0	0
Fri 25 Jul	384	34	27	6	0	2	13	32	73	144	86	25	7	2	0	0	0
Sat 26 Jul	275	34	29	6	0	0	5	16	36	104	86	21	6	1	0	0	0
Sun 27 Jul	205	36	29	7	0	3	2	11	29	73	51	28	5	2	1	0	0
5 Day Ave.	367	35	29	6	0	1	7	20	50	133	108	36	8	3	0	0	0
7 Day Ave.	330	35	29	6	0	1	6	18	45	120	97	32	8	2	0	0	0



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TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. **52.42466 1.490234**
Channel: **Eastbound**

Speed Report (Speed Limit 30 Mph)
Week Begin: 28 July 2025

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 28 Jul	308	33	28	5	1	1	0	16	69	136	65	14	4	2	0	0	0
Tue 29 Jul	312	33	28	6	0	4	5	11	60	132	82	16	1	1	0	0	0
Wed 30 Jul	372	33	27	7	1	6	11	34	66	144	86	19	3	2	0	0	0
Thu 31 Jul	319	33	27	6	0	3	8	18	69	134	64	18	3	2	0	0	0
Fri 1 Aug	316	34	28	6	0	1	8	11	53	135	79	26	3	0	0	0	0
Sat 2 Aug	237	33	27	5	0	3	1	10	55	106	48	12	2	0	0	0	0
Sun 3 Aug	201	33	28	5	0	1	1	10	37	97	46	8	1	0	0	0	0
5 Day Ave.	325	33	27	6	0	3	6	18	63	136	75	19	3	1	0	0	0
7 Day Ave.	295	33	27	6	0	3	5	16	58	126	67	16	2	1	0	0	0

Site No. **A4816**
TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. **52.42466 1.490234**
Channel: **Westbound**

Speed Report (Speed Limit 30 Mph)
Week Begin: 28 July 2025

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 28 Jul	440	34	29	6	0	2	4	21	67	181	116	31	14	3	1	0	0
Tue 29 Jul	329	36	30	6	0	1	3	9	37	101	120	39	15	2	1	1	0
Wed 30 Jul	372	34	29	6	2	3	7	19	48	138	112	35	4	3	1	0	0
Thu 31 Jul	315	34	29	6	0	0	4	20	51	124	82	19	9	5	1	0	0
Fri 1 Aug	340	35	30	6	0	2	1	13	52	115	112	30	10	3	1	1	0
Sat 2 Aug	252	35	29	7	0	3	4	14	32	95	72	20	6	5	1	0	0
Sun 3 Aug	193	35	29	6	0	0	2	13	16	70	67	20	4	1	0	0	0
5 Day Ave.	359	35	29	6	0	2	4	16	51	132	108	31	10	3	1	0	0
7 Day Ave.	320	35	29	6	0	2	4	16	43	118	97	28	9	3	1	0	0



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Site No. **A4816** Lat/Lng. **52.4246606 1.4902343**
 TOP ROAD - ILKETSHALL ST ANDREW Channel: **Eastbound**

Vehicle Count Report
 Week Begin: 21 July 2025

	Mon Jul 21	Tue Jul 22	Wed Jul 23	Thu Jul 24	Fri Jul 25	Sat Jul 26	Sun Jul 27	5-Day Ave.	7-Day Ave.
00:00	0	1	1	2	1	4	3	1	2
01:00	1	0	1	0	0	0	1	0	0
02:00	0	0	0	2	0	0	1	0	0
03:00	1	0	1	0	1	0	2	1	1
04:00	4	3	3	4	3	6	4	3	4
05:00	3	11	5	3	2	5	3	5	5
06:00	22	15	13	13	5	8	2	14	11
07:00	27	24	16	18	11	14	5	19	16
08:00	32	30	23	17	22	17	11	25	22
09:00	29	30	23	20	22	13	14	25	22
10:00	25	10	27	32	36	28	9	26	24
11:00	22	32	24	18	27	16	31	25	24
12:00	32	22	27	29	20	20	19	26	24
13:00	20	23	30	22	21	21	6	23	20
14:00	18	25	31	18	33	17	22	25	23
15:00	23	33	18	28	30	29	9	26	24
16:00	27	25	25	38	29	13	30	29	27
17:00	29	33	35	27	52	20	8	35	29
18:00	21	34	20	24	25	14	11	25	21
19:00	13	17	30	11	19	6	5	18	14
20:00	6	9	8	10	13	6	6	9	8
21:00	5	4	4	6	7	2	2	5	4
22:00	2	4	4	1	5	1	4	3	3
23:00	2	4	0	1	12	3	0	4	3
Total									
12H(7-19)	305	321	299	291	328	222	175	309	277
16H(6-22)	351	366	354	331	372	244	190	355	315
18H(6-24)	355	374	358	333	389	248	194	362	322
24H(0-24)	364	389	369	344	396	263	208	372	333
AM Peak	08:00 32	11:00 32	10:00 27	10:00 32	10:00 36	10:00 28	11:00 31	10:00 26	11:00 24
PM Peak	12:00 32	18:00 34	17:00 35	16:00 38	17:00 52	15:00 29	16:00 30	17:00 35	17:00 29

Site No. **A4816** Lat/Lng. **52.4246606 1.4902343**
 TOP ROAD - ILKETSHALL ST ANDREW Channel: **Westbound**

Vehicle Count Report
 Week Begin: 21 July 2025

	Mon Jul 21	Tue Jul 22	Wed Jul 23	Thu Jul 24	Fri Jul 25	Sat Jul 26	Sun Jul 27	5-Day Ave.	7-Day Ave.
00:00	0	1	1	1	0	4	2	1	1
01:00	1	1	0	0	0	2	0	0	1
02:00	1	1	2	0	0	1	0	1	1
03:00	1	0	0	2	1	0	1	1	1
04:00	2	1	2	2	1	2	0	2	1
05:00	4	4	3	0	2	0	0	3	2
06:00	21	23	17	22	18	8	4	20	16
07:00	19	28	25	18	19	11	5	22	18
08:00	36	24	18	23	12	19	9	23	20
09:00	18	26	20	25	24	25	16	23	22
10:00	21	23	18	18	31	18	19	22	21
11:00	18	20	24	21	26	27	20	22	22
12:00	17	25	27	33	24	25	11	25	23
13:00	21	31	32	17	31	18	15	26	24
14:00	36	13	38	30	34	19	11	30	26
15:00	35	40	26	27	43	20	16	34	30
16:00	27	39	32	25	24	19	18	29	26
17:00	34	29	31	19	33	21	17	29	26
18:00	23	26	19	18	27	16	15	23	21
19:00	11	17	11	6	17	10	12	12	12
20:00	10	5	5	9	4	5	7	7	6
21:00	3	4	16	4	5	2	4	6	5
22:00	6	5	4	3	6	1	2	5	4
23:00	2	1	0	1	2	2	1	1	1
Total									
12H(7-19)	305	324	310	274	328	238	172	308	279
16H(6-22)	350	373	359	315	372	263	199	354	319
18H(6-24)	358	379	363	319	380	266	202	360	324
24H(0-24)	367	387	371	324	384	275	205	367	330
AM Peak	08:00 36	07:00 28	07:00 25	09:00 25	10:00 31	11:00 27	11:00 20	09:00 23	11:00 22
PM Peak	14:00 36	15:00 40	14:00 38	12:00 33	15:00 43	12:00 25	16:00 18	15:00 34	15:00 30



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Lat/Lng. **52.4246606 1.4902343**
Channel: **Eastbound**

Vehicle Count Report
Week Begin: 28 July 2025

	Mon Jul 28	Tue Jul 29	Wed Jul 30	Thu Jul 31	Fri Aug 01	Sat Aug 02	Sun Aug 03	5-Day Ave.	7-Day Ave.
00:00	0	0	2	0	0	1	0	0	0
01:00	1	1	0	2	0	0	1	1	1
02:00	0	0	0	0	1	0	0	0	0
03:00	3	0	0	2	1	0	0	1	1
04:00	3	3	4	4	2	2	1	3	3
05:00	1	0	3	1	2	1	2	1	1
06:00	10	16	11	10	5	2	2	10	8
07:00	18	15	12	12	17	10	2	15	12
08:00	21	14	27	23	24	10	8	22	18
09:00	14	25	21	23	12	21	15	19	19
10:00	26	22	30	26	19	19	10	25	22
11:00	27	24	31	15	26	22	16	25	23
12:00	13	14	24	16	30	15	22	19	19
13:00	22	23	23	22	18	24	13	22	21
14:00	20	17	24	25	21	18	19	21	21
15:00	20	25	25	18	27	17	23	23	22
16:00	20	32	29	29	31	21	12	28	25
17:00	40	36	35	36	28	12	21	35	30
18:00	21	17	26	23	14	12	10	20	18
19:00	12	12	22	19	14	7	8	16	13
20:00	9	7	6	3	12	8	9	7	8
21:00	4	7	10	4	5	7	6	6	6
22:00	3	1	6	5	5	6	1	4	4
23:00	0	1	1	1	2	2	0	1	1
Total									
12H(7-19)	262	264	307	268	267	201	171	274	249
16H(6-22)	297	306	356	304	303	225	196	313	284
18H(6-24)	300	308	363	310	310	233	197	318	289
24H(0-24)	308	312	372	319	316	237	201	325	295
AM Peak	11:00 27	09:00 25	11:00 31	10:00 26	11:00 26	11:00 22	11:00 16	11:00 25	11:00 23
PM Peak	17:00 40	17:00 36	17:00 35	17:00 36	16:00 31	13:00 24	15:00 23	17:00 35	17:00 30

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Lat/Lng. **52.4246606 1.4902343**
Channel: **Westbound**

Vehicle Count Report
Week Begin: 28 July 2025

	Mon Jul 28	Tue Jul 29	Wed Jul 30	Thu Jul 31	Fri Aug 01	Sat Aug 02	Sun Aug 03	5-Day Ave.	7-Day Ave.
00:00	0	1	5	1	0	0	2	1	1
01:00	2	1	1	1	1	0	0	1	1
02:00	0	0	0	1	0	1	0	0	0
03:00	1	1	1	1	1	1	1	1	1
04:00	2	1	2	2	2	0	0	2	1
05:00	5	6	5	3	5	2	2	5	4
06:00	22	24	21	19	15	9	5	20	16
07:00	15	21	16	25	19	8	6	19	16
08:00	25	20	21	19	24	14	13	22	19
09:00	21	18	28	24	25	24	11	23	22
10:00	49	19	32	15	23	19	14	28	24
11:00	47	21	23	23	29	21	14	29	25
12:00	71	18	29	17	27	26	18	32	29
13:00	31	20	29	27	34	22	19	28	26
14:00	17	25	19	20	17	12	14	20	18
15:00	27	16	16	17	19	21	12	19	18
16:00	28	29	37	23	28	11	12	29	24
17:00	25	29	30	22	20	24	14	25	23
18:00	22	17	22	19	20	11	10	20	17
19:00	12	14	11	21	13	12	14	14	14
20:00	4	15	6	6	8	5	8	8	7
21:00	8	6	14	3	5	4	3	7	6
22:00	4	4	2	3	3	4	1	3	3
23:00	2	3	2	3	2	1	0	2	2
Total									
12H(7-19)	378	253	302	251	285	213	157	294	263
16H(6-22)	424	312	354	300	326	243	187	343	307
18H(6-24)	430	319	358	306	331	248	188	349	311
24H(0-24)	440	329	372	315	340	252	193	359	320
AM Peak	10:00 49	06:00 24	10:00 32	07:00 25	11:00 29	09:00 24	11:00 14	11:00 29	11:00 25
PM Peak	12:00 71	17:00 29	16:00 37	13:00 27	13:00 34	12:00 26	13:00 19	12:00 32	12:00 29

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TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. 52.42466 1.4902343
Channel: Eastbound

Classification Report (FHWA 13)
Week Begin: 21 July 2025

	Total Volume	Bin 1 Mb	Bin 2 Cr/Cr+Tr	Bin 3 Van	Bin 4 Bus	Bin 5 2AxSng	Bin 6 3AxSng	Bin 7 4AxSng	Bin 8 <=4AxDbl	Bin 9 5AxDbl	Bin 10 >=6AxDbl	Bin 11 5AxMulti	Bin 12 6AxMulti	Bin 13 >=7AxMul
Mon 21 Jul	364	6	197	111	15	20	1	4	0	4	6	0	0	0
Tue 22 Jul	389	6	209	114	11	13	2	4	22	3	5	0	0	0
Wed 23 Jul	369	7	217	112	7	12	2	0	3	3	6	0	0	0
Thu 24 Jul	344	4	216	99	2	15	3	1	0	0	4	0	0	0
Fri 25 Jul	396	2	247	123	7	3	3	2	2	5	2	0	0	0
Sat 26 Jul	263	2	169	79	3	7	0	0	1	2	0	0	0	0
Sun 27 Jul	208	2	140	60	2	3	0	0	0	1	0	0	0	0
5 Day Ave.	372	5	217	112	8	13	2	2	5	3	5	0	0	0
7 Day Ave.	333	4	199	100	7	10	2	2	4	3	3	0	0	0

Site No. A4816
TOP ROAD - ILKETSHALL ST ANDREW

Lat/Lng. 52.42466 1.4902343
Channel: Westbound

Classification Report (FHWA 13)
Week Begin: 21 July 2025

	Total Volume	Bin 1 Mb	Bin 2 Cr/Cr+Tr	Bin 3 Van	Bin 4 Bus	Bin 5 2AxSng	Bin 6 3AxSng	Bin 7 4AxSng	Bin 8 <=4AxDbl	Bin 9 5AxDbl	Bin 10 >=6AxDbl	Bin 11 5AxMulti	Bin 12 6AxMulti	Bin 13 >=7AxMul
Mon 21 Jul	367	1	211	123	6	7	4	2	1	3	9	0	0	0
Tue 22 Jul	387	6	204	118	16	13	1	1	20	1	7	0	0	0
Wed 23 Jul	371	2	214	112	18	10	2	0	3	4	6	0	0	0
Thu 24 Jul	324	4	202	96	7	8	3	0	0	2	2	0	0	0
Fri 25 Jul	384	5	246	114	8	4	0	1	0	3	3	0	0	0
Sat 26 Jul	275	4	169	86	4	4	1	0	0	2	4	0	1	0
Sun 27 Jul	205	2	141	58	1	2	0	0	0	0	1	0	0	0
5 Day Ave.	367	4	215	113	11	8	2	1	5	3	5	0	0	0
7 Day Ave.	330	3	198	101	9	7	2	1	3	2	5	0	0	0

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	Total Volume	Bin 1 Mb	Bin 2 Cr/Cr+Tr	Bin 3 Van	Bin 4 Bus	Bin 5 2AxSng	Bin 6 3AxSng	Bin 7 4AxSng	Bin 8 <=4AxDbl	Bin 9 5AxDbl	Bin 10 >=6AxDbl	Bin 11 5AxMulti	Bin 12 6AxMulti	Bin 13 >=7AxMul
Mon 28 Jul	308	5	192	93	3	11	0	1	1	0	2	0	0	0
Tue 29 Jul	312	5	190	89	9	13	1	1	1	2	0	0	0	1
Wed 30 Jul	372	6	215	100	16	10	1	4	16	1	3	0	0	0
Thu 31 Jul	319	5	185	108	5	9	1	0	2	2	2	0	0	0
Fri 1 Aug	316	2	194	104	2	5	1	1	3	1	3	0	0	0
Sat 2 Aug	237	0	163	53	3	3	1	0	13	1	0	0	0	0
Sun 3 Aug	201	2	152	39	1	5	1	0	0	1	0	0	0	0
5 Day Ave.	325	5	195	99	7	10	1	1	5	1	2	0	0	0
7 Day Ave.	295	4	184	84	6	8	1	1	5	1	1	0	0	0

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Week Begin: 28 July 2025

	Total Volume	Bin 1 Mb	Bin 2 Cr/Cr+Tr	Bin 3 Van	Bin 4 Bus	Bin 5 2AxSng	Bin 6 3AxSng	Bin 7 4AxSng	Bin 8 <=4AxDbl	Bin 9 5AxDbl	Bin 10 >=6AxDbl	Bin 11 5AxMulti	Bin 12 6AxMulti	Bin 13 >=7AxMul
Mon 28 Jul	440	8	266	146	4	12	0	0	0	2	2	0	0	0
Tue 29 Jul	329	3	193	107	11	6	2	2	0	3	2	0	0	0
Wed 30 Jul	372	5	217	93	17	14	1	2	20	2	0	0	1	0
Thu 31 Jul	315	5	182	109	6	4	3	0	3	1	1	0	0	1
Fri 1 Aug	340	0	219	106	3	8	0	1	2	1	0	0	0	0
Sat 2 Aug	252	3	166	61	3	5	0	0	13	0	1	0	0	0
Sun 3 Aug	193	2	145	41	0	2	1	0	0	2	0	0	0	0
5 Day Ave.	359	4	215	112	8	9	1	1	5	2	1	0	0	0
7 Day Ave.	320	4	198	95	6	7	1	1	5	2	1	0	0	0

Suffolk Highways

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