



**Project: Land South of Radwinter Road (East of Griffin Place), Saffron Walden**

**Planning Reference: UTT/21/2509/OP**

**Client: Rosconn Strategic Land**

***Technical Note: Transport Assessment Updates***

*Project No: CTP-20-1142*

*Date: December 2021*

## **1. Introduction**

- 1.1 Cotswold Transport Planning (CTP) has been appointed by Rosconn Strategic Land (the Applicant) to provide transport and highways advice in relation to an outline planning application for up to 233 new dwellings on a site to the south of Radwinter Road (East of Griffin Place), in Saffron Walden (UDC Planning Ref: UTT/21/2509/OP).
- 1.2 The planning application was supported by a Transport Assessment (TA) and Travel Plan (TP) prepared by CTP.
- 1.3 Following submission of the planning application, there have been two specific updates that are of significance in relation to the TA. The first relates to the provision of electric vehicle charge points and the second to the provenance of the base traffic flows that underpinned the junction capacity assessments presented in the TA. This Technical Note presents the details of these updates.

## **2. Electric Vehicle Charge Points**

- 2.1 The Essex Design Guide states that the support and use of electric vehicles in residential developments provides a number of benefits and layouts should therefore give consideration to how charging infrastructure can be integrated. These benefits include:
  - Decreased air pollution in the vicinity due to the lack of exhaust emissions.
  - Decreased noise pollution.



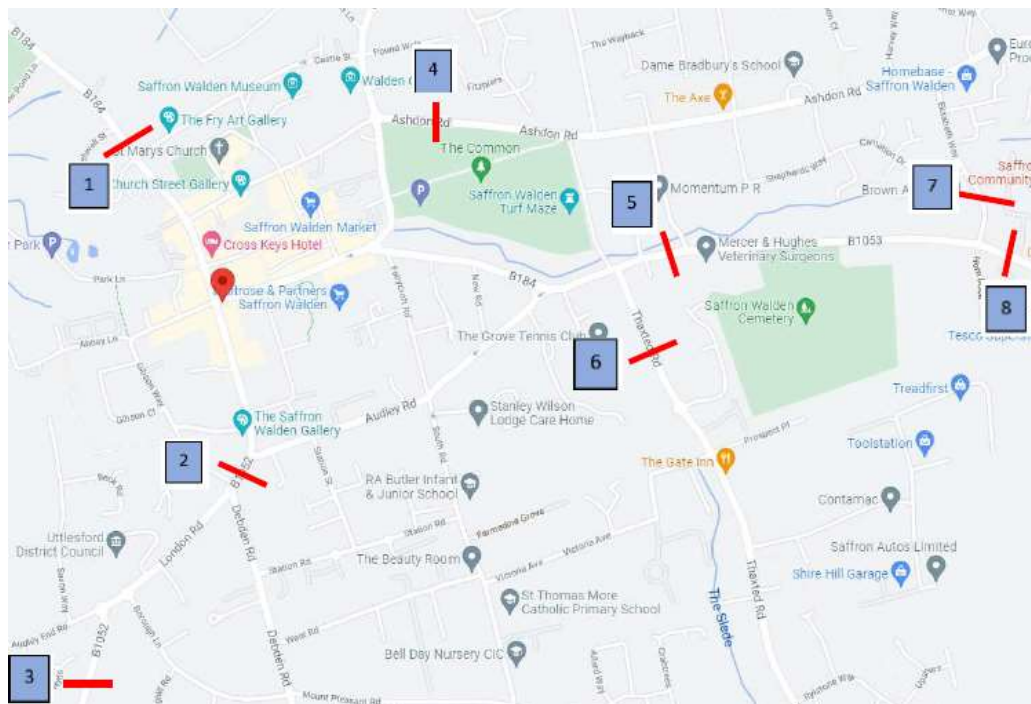
- 2.2 There are three types of charging equipment each with an associated charging time and typical application. These are:
- Standard – 4-7 hours, residential, workplace
  - Fast – 2-4 hours, retail, leisure, public
  - Rapid – 30-45 minutes, public, fleet, strategic highway network
- 2.3 For residential development a standard charge point is sufficient to provide a full charge overnight.
- 2.4 In terms of the provision of electric charge points at new residential developments, the Essex Design Guide states that passive provision for electric charging points should be provided for all on-plot parking spaces.
- 2.5 The advice for unallocated parking states that infrastructure will be put in place (via underground ducting) to allow for connection to an electric charging point in the future.
- 2.6 In accordance with the Essex Design Guide, it was stated in the TA that passive provision for electric charge points would be provided throughout the development for both allocated and unallocated parking.
- 2.7 In response to the recent government announcement that electric vehicle charging points will be legally required in new build homes from next year, the Applicant has stated that all new homes with on-plot parking will be provided with a standard charge point. This represents an additional commitment over the original planning application and demonstrates the commitment from the Applicant to deliver a sustainable development.

### **3. Base Traffic Data**

- 3.1 It was the accepted position of the Local Highway Authority that when the TA was being prepared during the first half of 2021, it was not possible to collect new traffic data due to the ongoing effects of the Coronavirus Pandemic. It was therefore agreed that traffic data could be extracted from TAs that had been prepared for other consented housing sites in Saffron Walden.
- 3.2 Accordingly base traffic data was extracted from a Transport Addendum Report – Link Road Assessment (dated September 2018), that was prepared by Peter Brett Associates (PBA) for Land East of Thaxted Road, now referred to as the Bellway site.



- 3.3 The PBA report did not assess the Radwinter Road / Elizabeth Way traffic signal junction or junctions on Ashdon Road and therefore the base flows for these junctions were extracted from the Highways Impact Assessment (dated April 2018) prepared by Icenl on behalf of Dianthus Land. This site has now been purchased by Redrow Homes who are progressing the reserved matters planning applications.
- 3.4 To establish if the base traffic data presented in the PBA and Icenl TAs remains appropriate for use, new traffic count data was collected at various sites in Saffron Walden during October 2021. Eight sites were chosen as shown in **Figure 3.1** below and traffic flow data was collected using Automatic Traffic Counters (ATCs) for a period of one week. The traffic flow data for each site is presented in **Appendix A**.
- 3.5 ATCs were located to include key radial routes into the town and several key internal routes including on Radwinter Road and Thaxted Road. Site selection was also based on locations where a direct comparison could be made with the traffic data used within the TA.



**Figure 3.1: ATC Locations – October 2021 Surveys**

- 3.6 The new data was then compared with the traffic data presented in the PBA and Icenl TAs that was collected in 2017 and 2018 respectively. This data was used as the



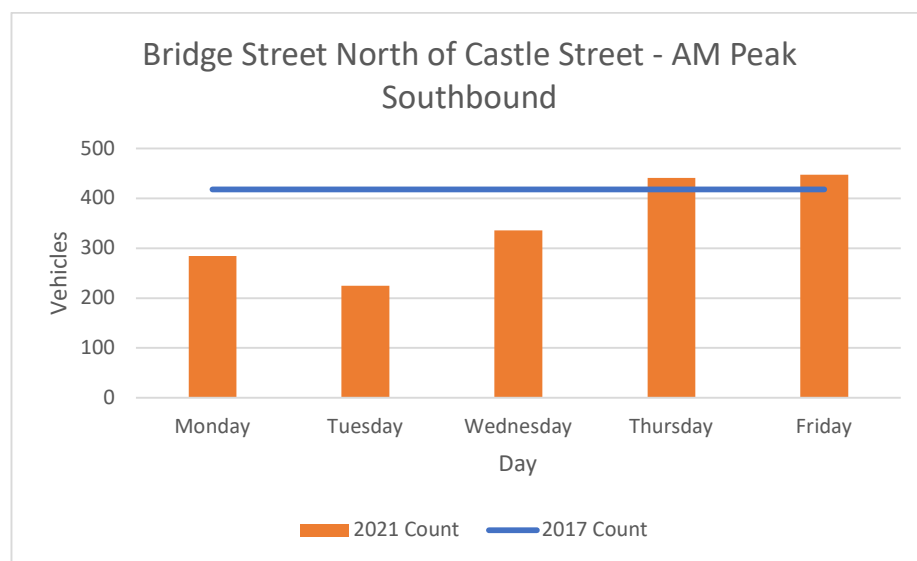
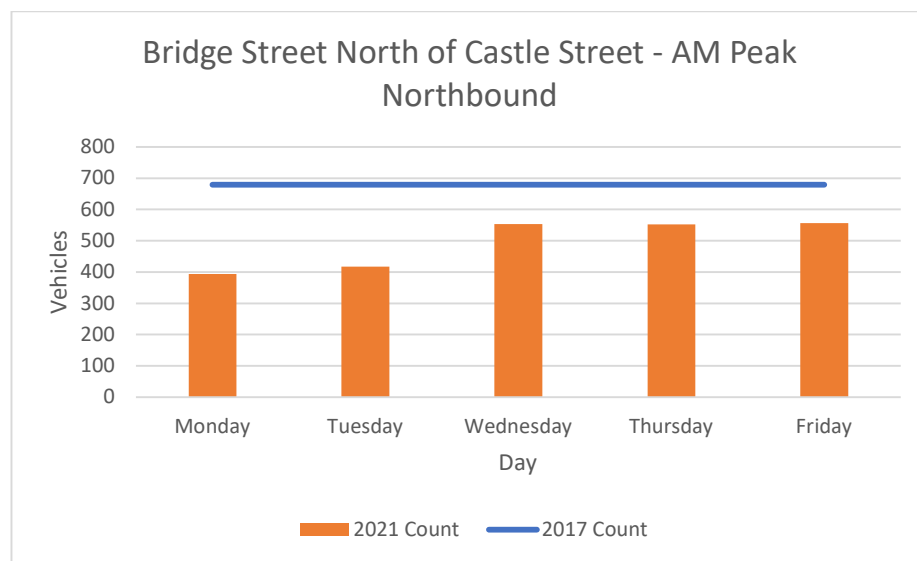
basis for the junction capacity assessments that were presented in the CTP TA that was submitted in support of the planning application for Land South of Radwinter Road (East of Griffin Place).

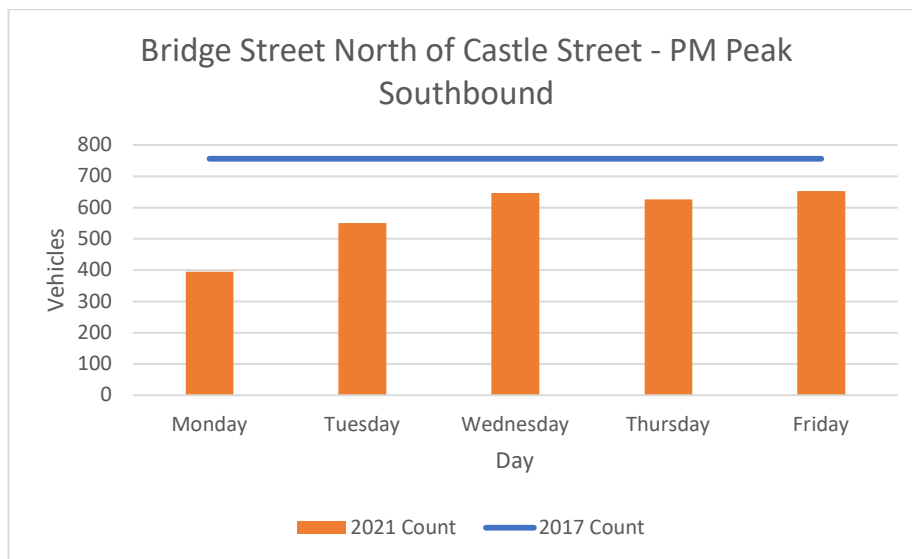
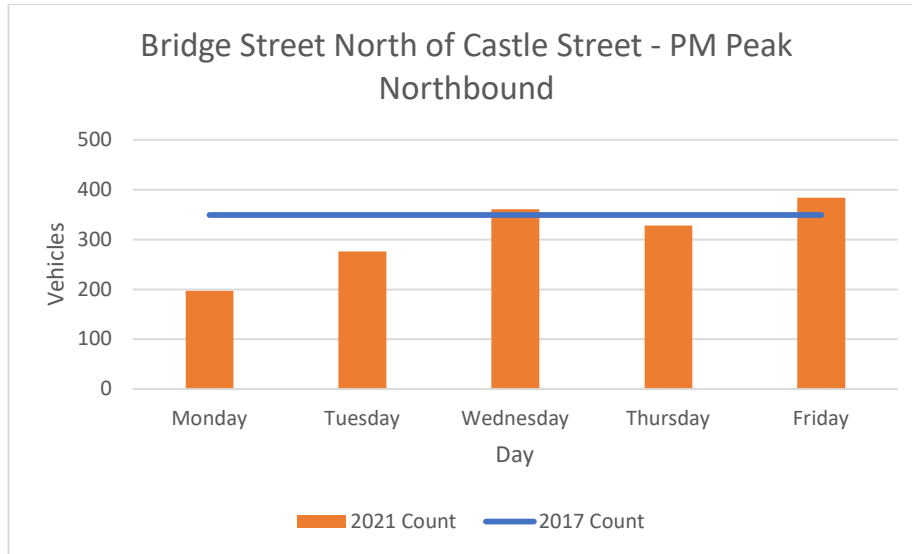
- 3.7 The overriding objective of the exercise is to establish how peak hour traffic flows have changed between 2017/18 and 2021. If overall traffic levels have fallen or remained constant throughout the town it is reasonable to conclude that the data on which the TA is based is robust and remains appropriate for use.
- 3.8 A comparison of the historic and new traffic data is summarised for each site below.



***Site 1 – Bridge Street North of Castle Street***

	PBA 2017 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	679	418	495	347
PM Peak	349	756	309	574
<b>Percentage Change</b>				
AM Peak			-27.16%	-16.99%
PM Peak			-11.40%	-24.02%
<b>Total Junction</b>			<b>-21.65%</b>	



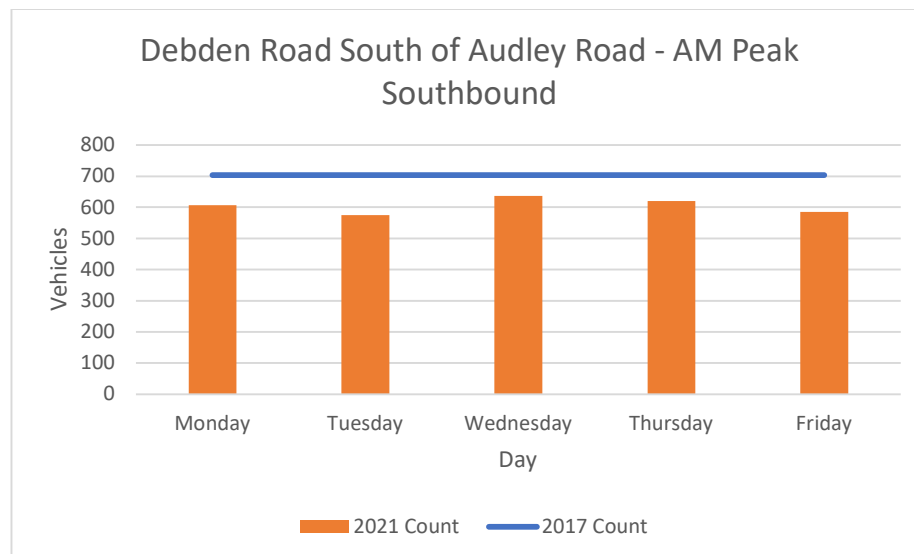
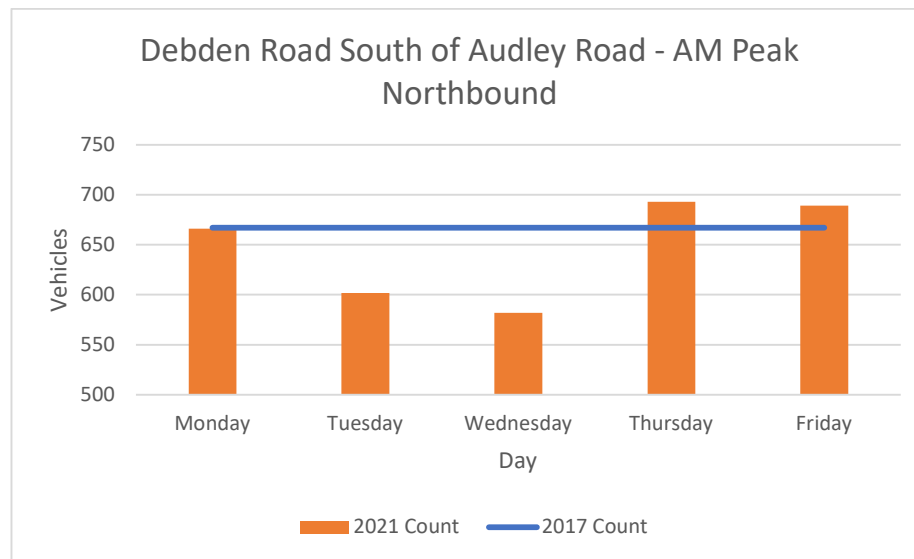


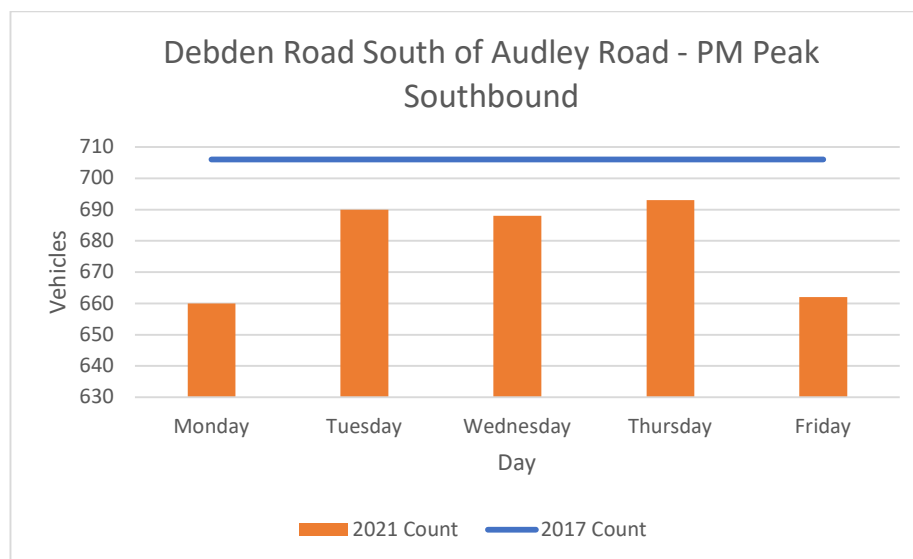
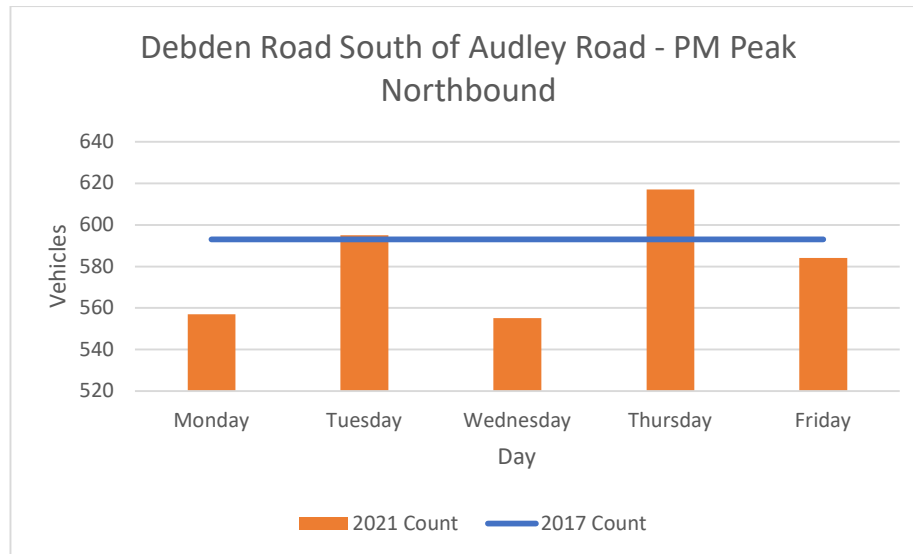
3.9 The table and charts above indicate that there has been an overall reduction in traffic flows of 21.65% at this location between 2017 and 2021.



Site 2 – Debden Road South of Audley Road

	PBA 2017 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	667	703	646	605
PM Peak	593	706	582	679
<b>Percentage Change</b>				
AM Peak			-3.09%	-13.97%
PM Peak			-1.92%	-3.88%
<b>Total Junction</b>			<b>-5.90%</b>	





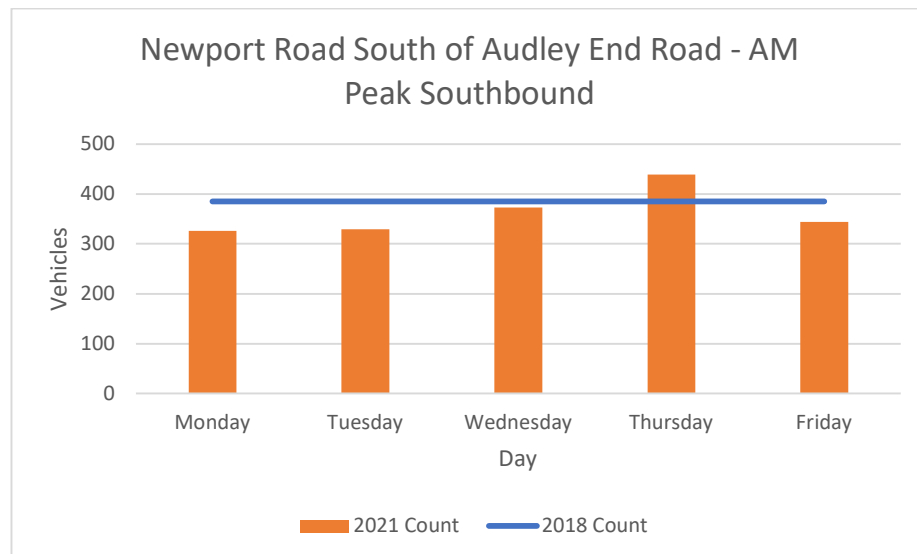
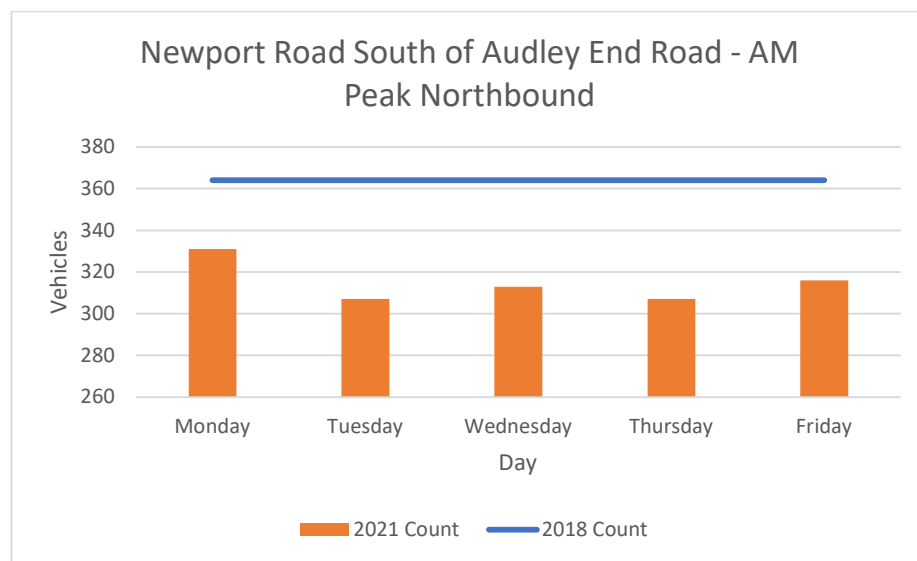
3.10 The table and charts above indicate that there has been an overall reduction in traffic flows of 5.90% at this location between 2017 and 2021.

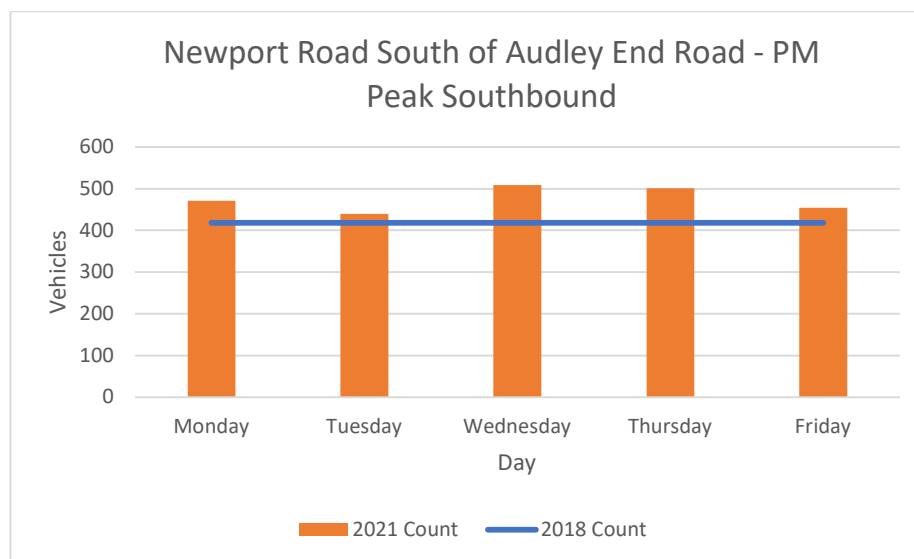
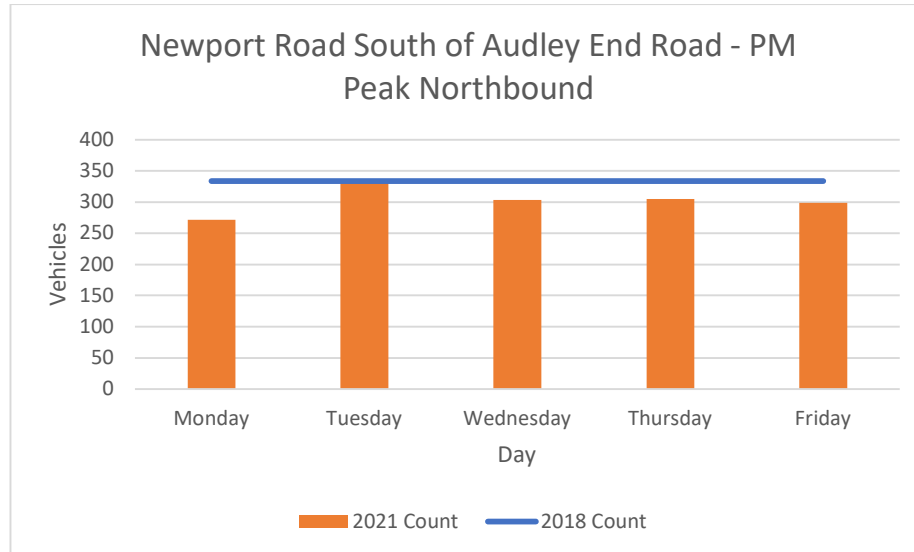




**Site 3 – Newport Road South of Audley End Road**

	ICENI 2018 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	364	385	315	362
PM Peak	334	418	303	475
<b>Percentage Change</b>				
AM Peak			-13.52%	-5.92%
PM Peak			-9.22%	13.64%
<b>Total Junction</b>			<b>-3.05%</b>	



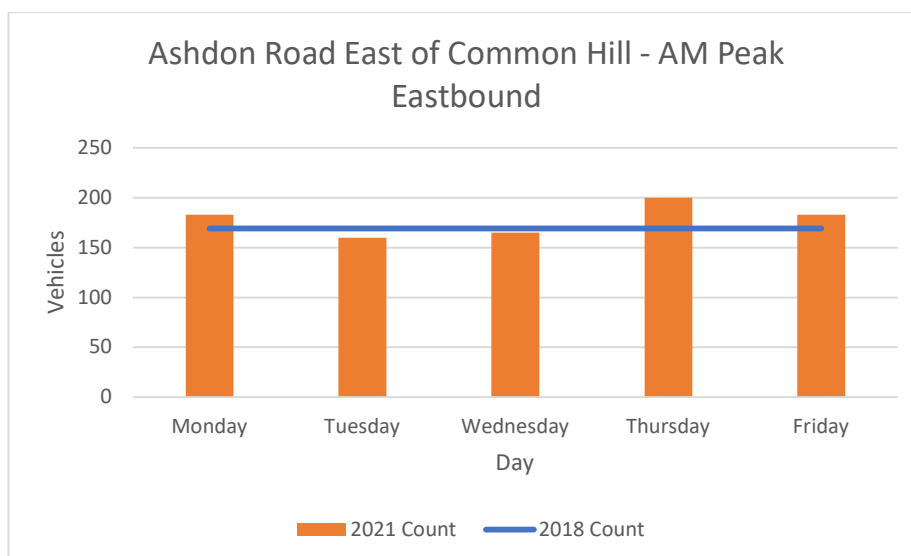
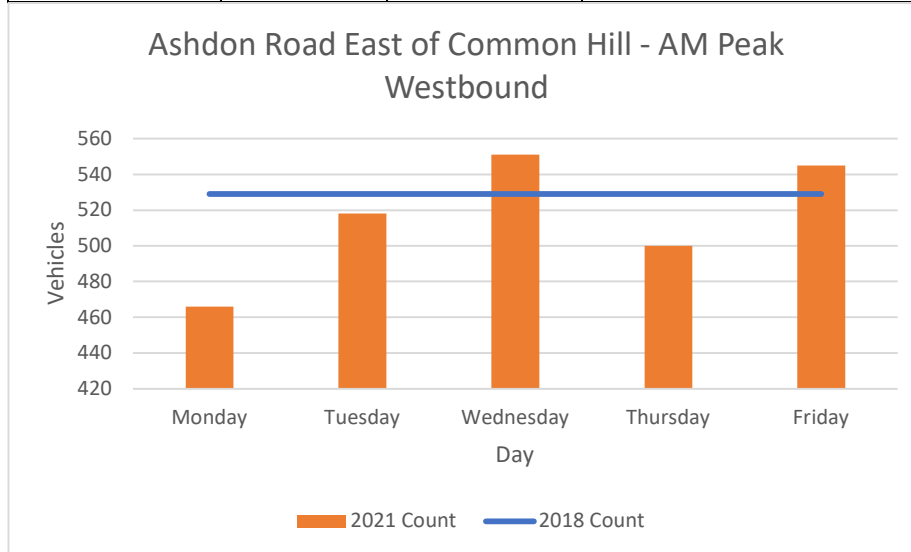


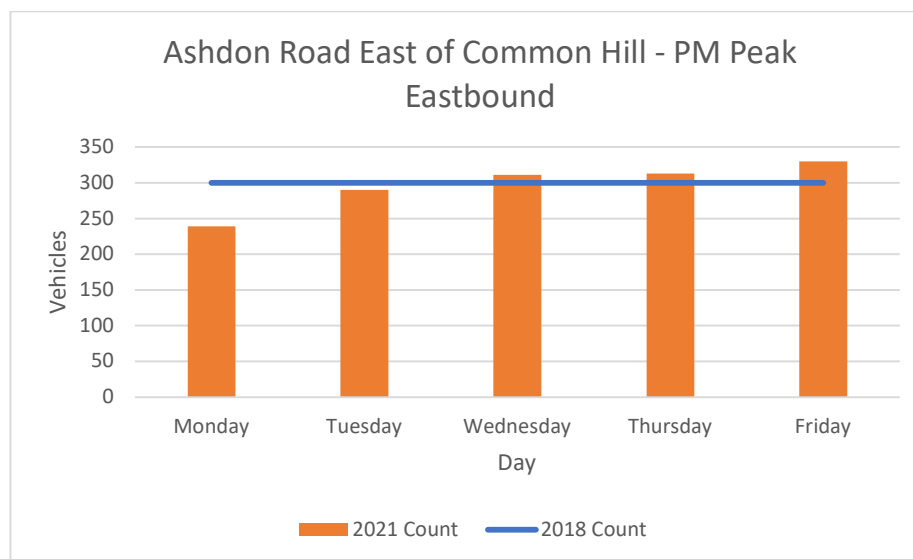
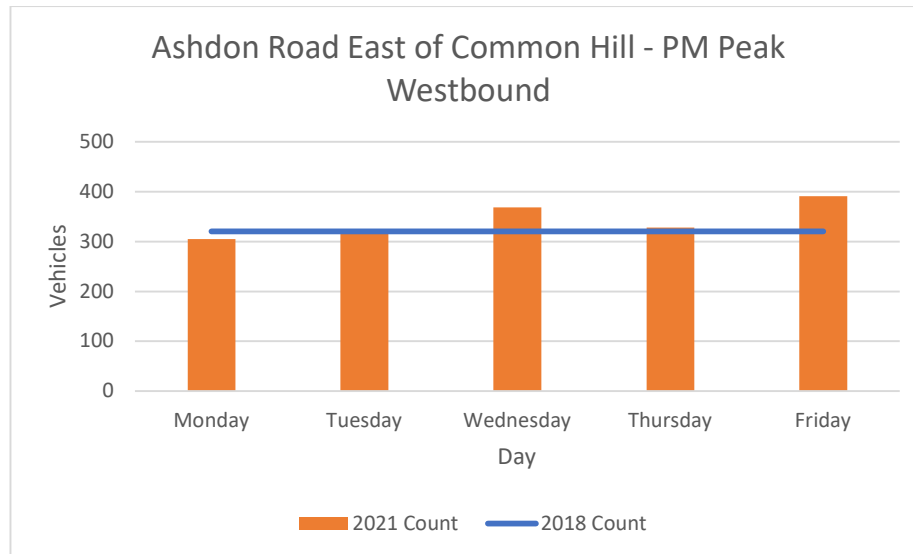
3.11 The table and charts above indicate that there has been an overall reduction in traffic flows of 3.05% at this location between 2018 and 2021.



**Site 4 – Ashdon Road East of Common Hill**

	ICENI 2018 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	529	169	516	178
PM Peak	320	300	343	297
<b>Percentage Change</b>				
AM Peak			-2.46%	5.44%
PM Peak			7.06%	-1.13%
<b>Total Junction</b>			<b>+1.17%</b>	



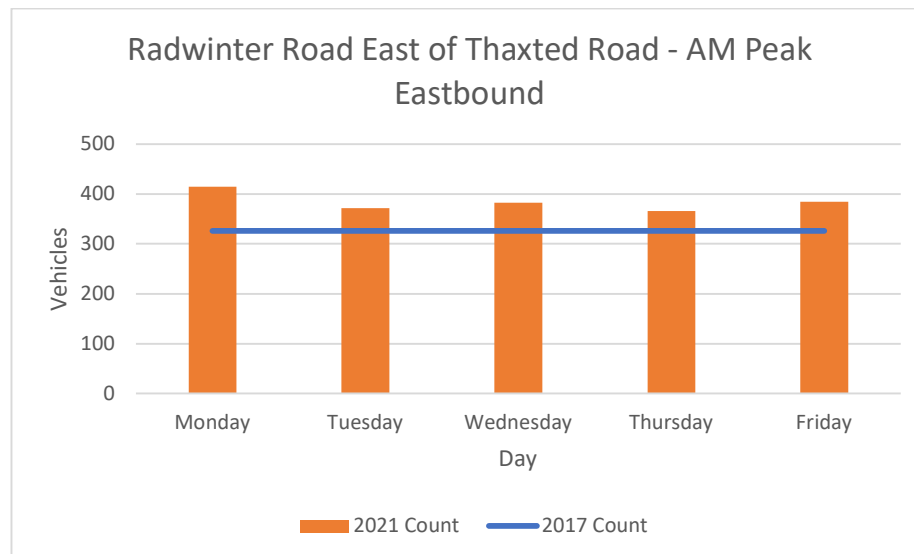
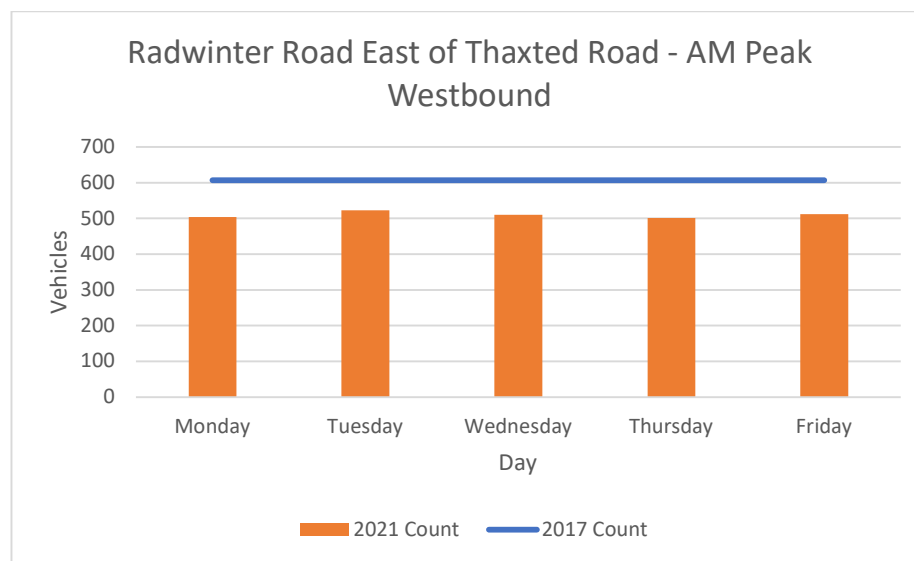


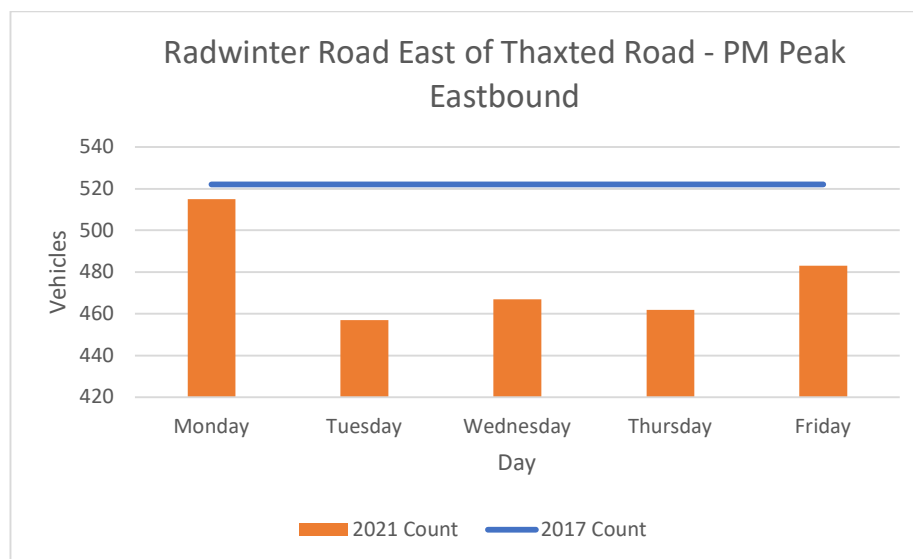
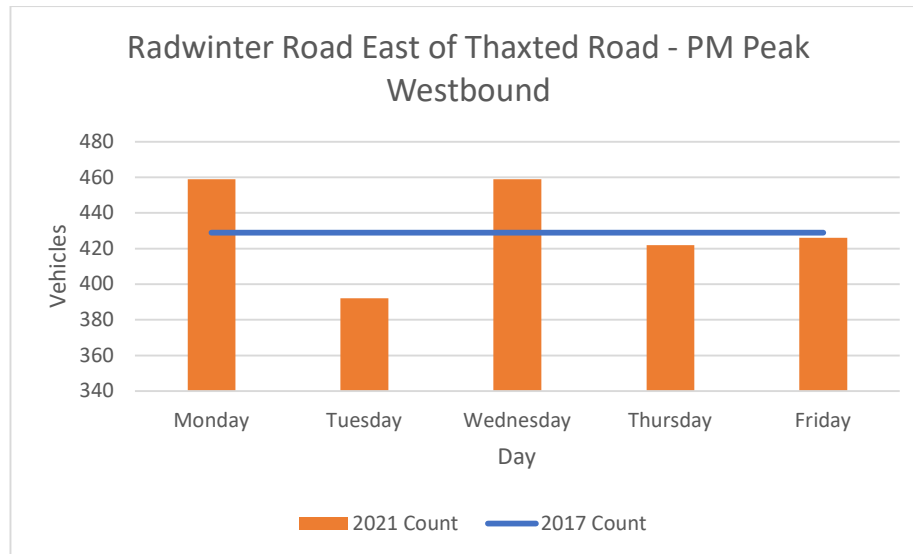
3.12 The table and charts above indicate that there has been a slight increase in traffic flows of 1.17% at this location between 2018 and 2021.



**Site 5 – Radwinter Road East of Thaxted Road**

	PBA 2017 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	607	326	510	384
PM Peak	429	522	432	477
<b>Percentage Change</b>				
AM Peak			-15.95%	17.85%
PM Peak			0.61%	-8.66%
<b>Total Junction</b>			<b>-4.31%</b>	



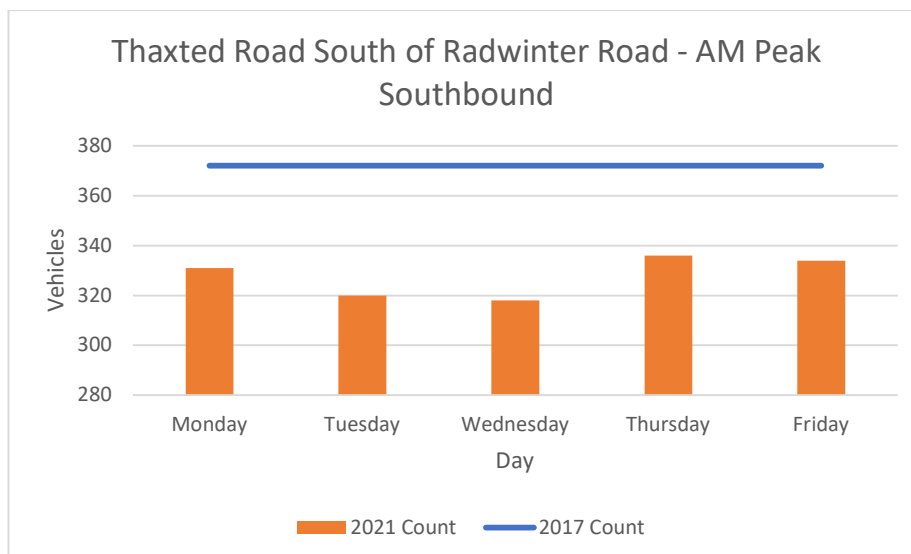
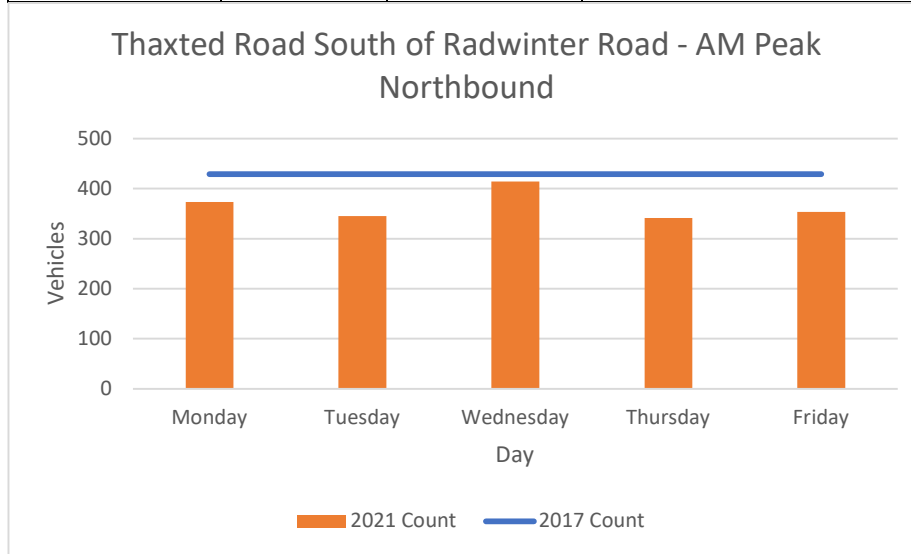


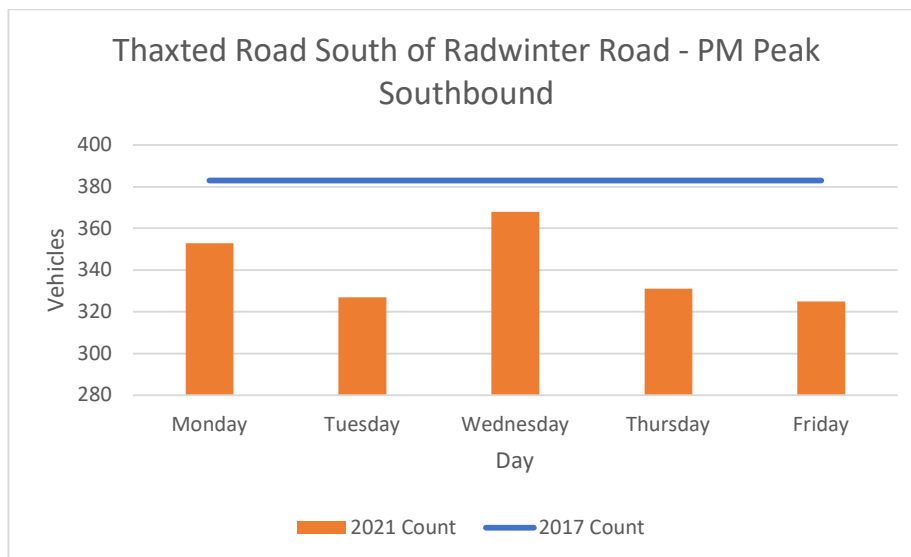
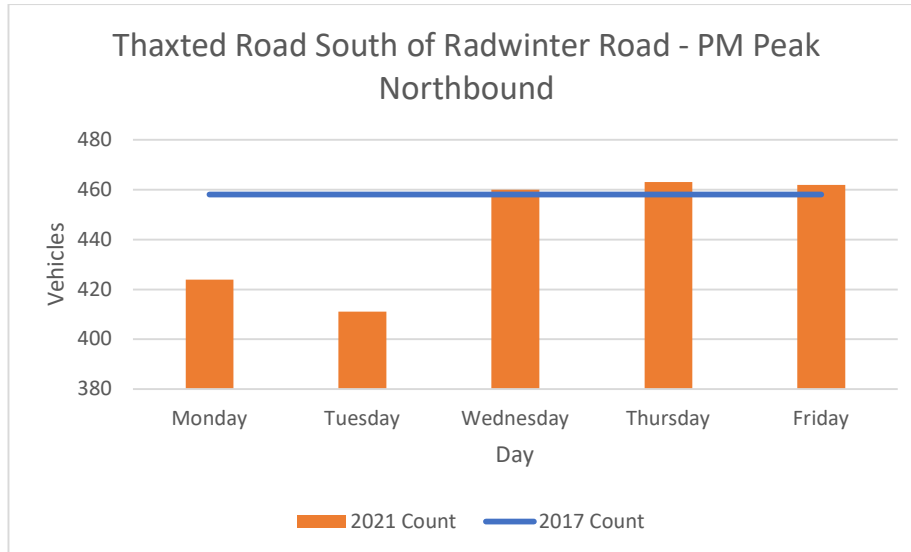
3.13 The table and charts above indicate that there has been an overall reduction in traffic flows of 4.31% at this location between 2017 and 2021.



**Site 6 – Thaxted Road South of Radwinter Road**

	PBA 2017 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	429	372	365	328
PM Peak	458	383	444	341
<b>Percentage Change</b>				
AM Peak			-14.87%	-11.88%
PM Peak			-3.06%	-11.02%
<b>Total Junction</b>			<b>-10.00%</b>	





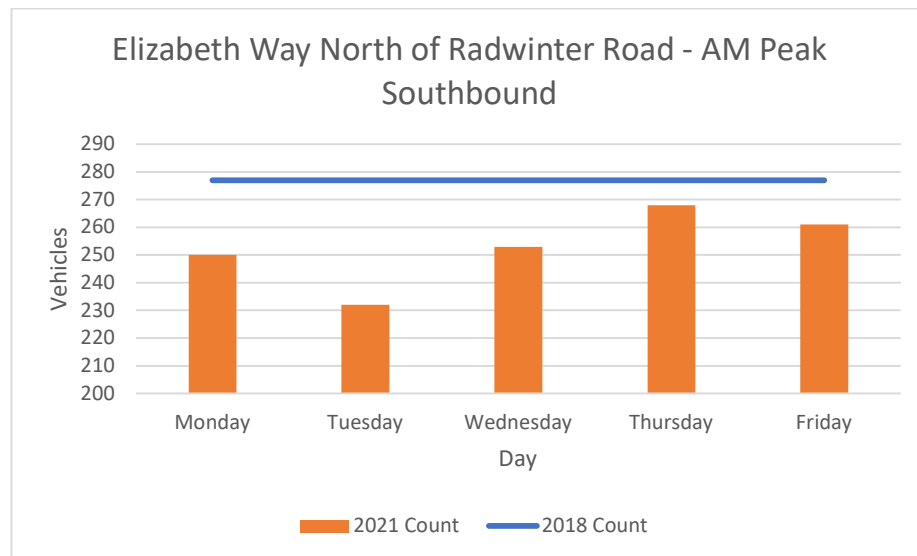
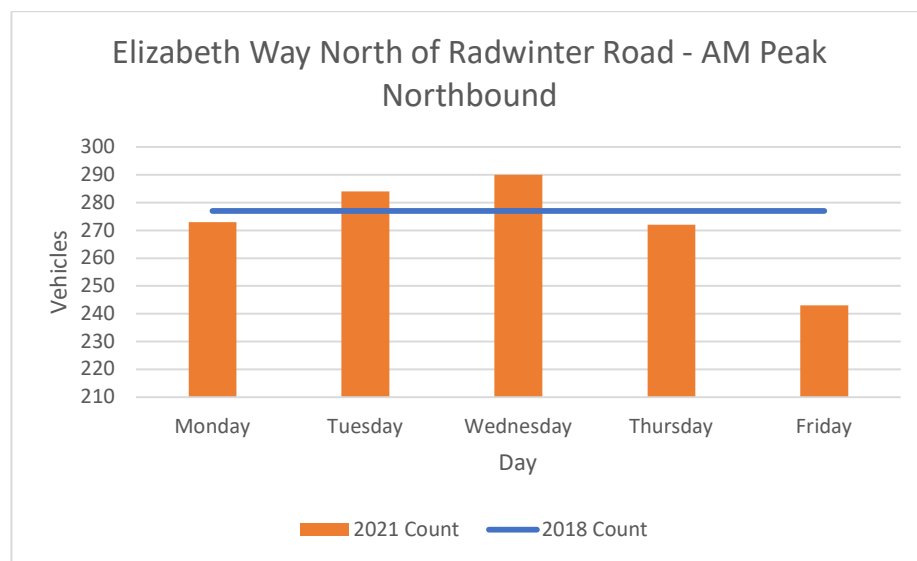
3.14 The table and charts above indicate that there has been an overall reduction in traffic flows of 10.00% at this location between 2017 and 2021.

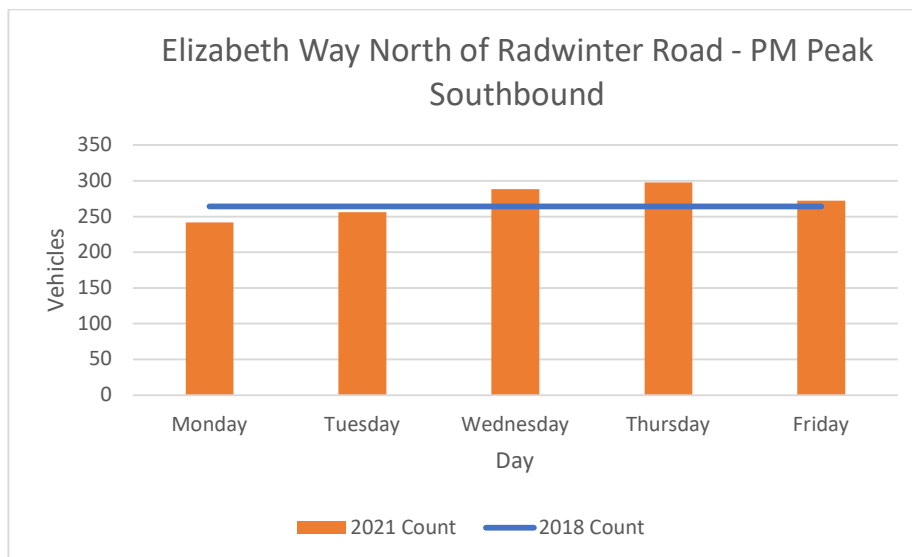
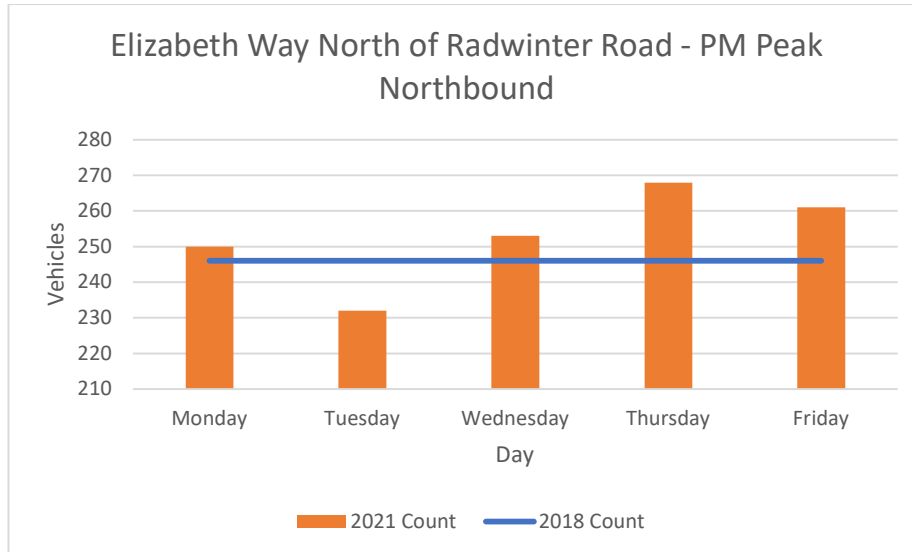




**Site 7 – Elizabeth Way North of Radwinter Road**

	ICENI 2018 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	277	277	272	253
PM Peak	246	264	261	271
<b>Percentage Change</b>				
AM Peak			-1.66%	-8.74%
PM Peak			6.26%	2.73%
<b>Total Junction</b>			<b>-0.58%</b>	



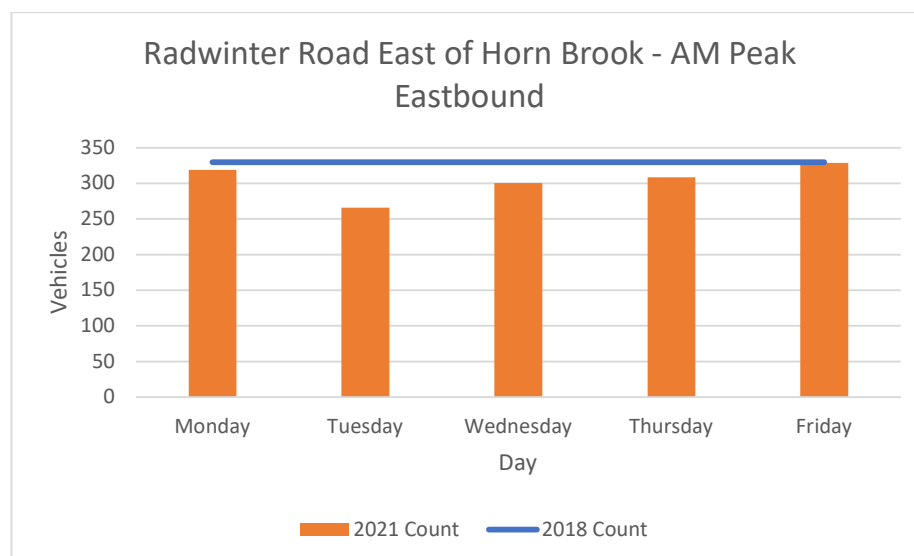
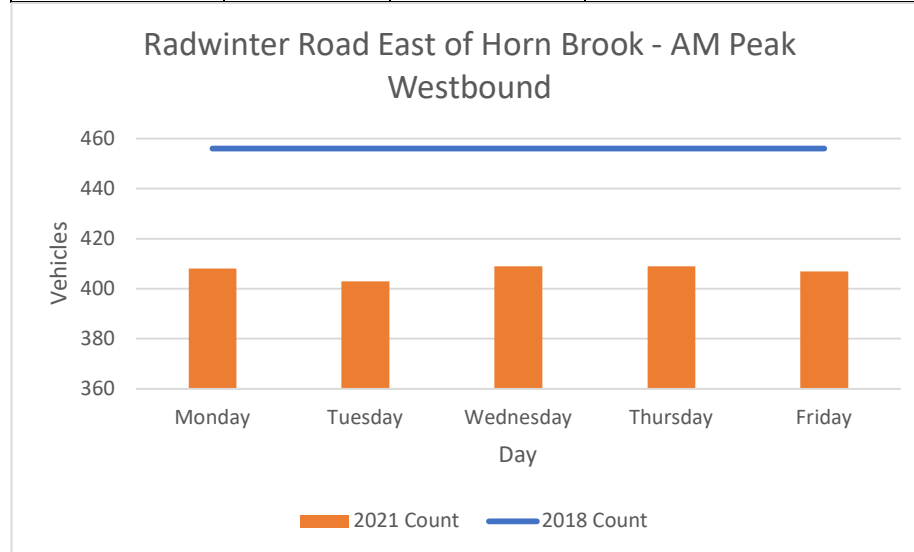


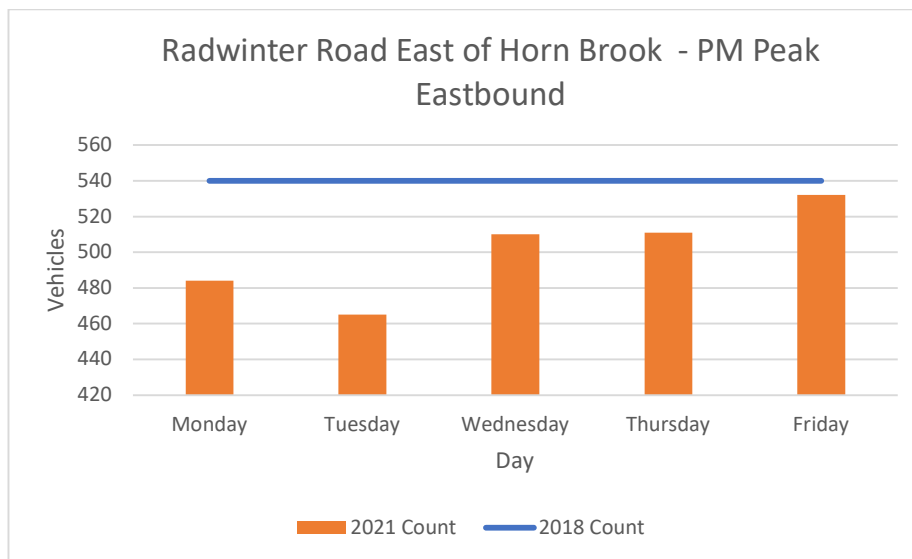
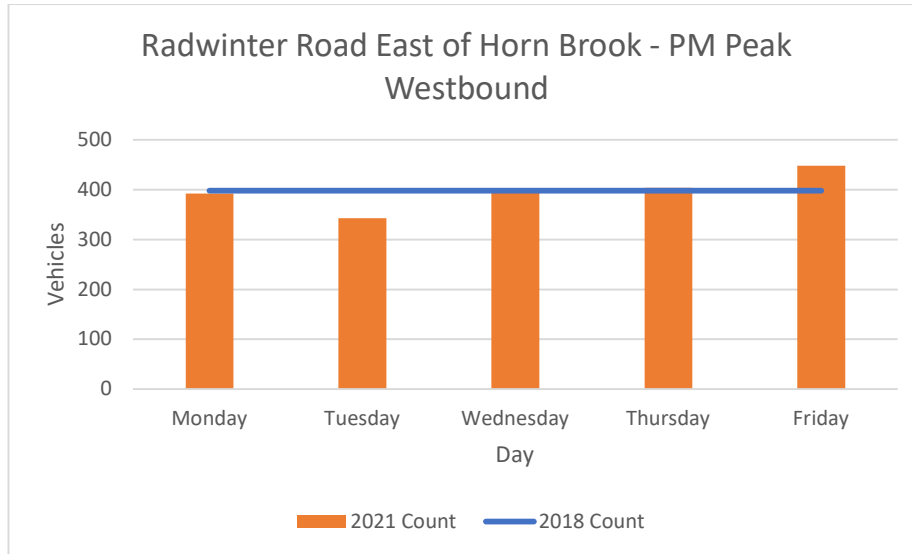
3.15 The table and charts above indicate that there has been an overall reduction in traffic flows of 0.58% at this location between 2018 and 2021.



**Site 8 – Radwinter Road East of Horn Lane**

	ICENI 2018 Base Count		2021 ATC (Average 5 days)	
	Northbound	Southbound	Northbound	Southbound
AM Peak	456	330	407	305
PM Peak	398	540	396	500
<b>Percentage Change</b>				
AM Peak			-10.70%	-7.64%
PM Peak			-0.40%	-7.33%
<b>Total Junction</b>			<b>-6.68%</b>	





3.16 The table and charts above indicate that there has been an overall reduction in traffic flows of 6.68% at this location between 2018 and 2021.



Summary

- 3.17 Referring to the information presented above it can be seen that overall peak hour traffic levels have fallen in all but one location with the largest reduction recorded at Site 1, Bridge Street north of Castle Street, where during both peak hours and in both directions, there was an overall reduction in traffic of 21.65%.
- 3.18 At other sites where a reduction in traffic was also recorded, this ranged from 10.00% on Thaxted Road south of Radwinter Road (Site 6) to 0.58% of Elizabeth Way north of Radwinter Road (Site 7). Site 4, Ashdon Road east of Common Hill, was the only site where an increase in traffic was recorded although the increase was very small with an overall increase on only 1.17%.
- 3.19 The main conclusion to be drawn is that overall, peak hour traffic flows have fallen or remained more or less constant throughout the town with little evidence to suggest that there has been any significant traffic growth between 2017/18 and 2021 in line with normal traffic growth forecasts.
- 3.20 This reinforces the robustness of the base flows and junction capacity assessments presented in the TA that was prepared to support the planning application and supports the overriding conclusion of the TA that the residual cumulative impact of the proposed development on the road network will not be severe.

## Appendix A: Traffic Count Data

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 1 (Bridge Street)

LOCATION: attached to road narrowing sign

GRID REFERENCE: 52.024816, 0.237005

DIRECTION: NORTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	16	23	5	8	12	16	17	13.8	13.9
0100-0200	4	19	2	3	10	3	6	5.2	6.7
0200-0300	6	5	5	2	1	10	5	4.8	4.9
0300-0400	9	8	3	2	10	8	10	7.8	7.1
0400-0500	23	16	1	9	14	23	14	16.6	14.3
0500-0600	64	39	0	35	49	66	68	56.4	45.9
0600-0700	211	90	13	154	183	228	215	198.2	156.3
0700-0800	517	172	69	352	457	491	451	453.6	358.4
0800-0900	557	273	103	393	418	553	552	494.6	407
0900-1000	413	345	165	253	292	402	323	336.6	313.3
1000-1100	392	428	232	143	256	361	311	292.6	303.3
1100-1200	401	464	243	49	233	325	276	256.8	284.4
1200-1300	415	489	201	182	193	325	329	288.8	304.9
1300-1400	393	454	185	150	224	296	296	271.8	285.4
1400-1500	339	404	165	153	247	297	296	266.4	271.6
1500-1600	359	331	185	206	246	346	334	298.2	286.7
1600-1700	402	319	161	184	298	340	365	317.8	295.6
1700-1800	384	293	139	197	276	361	328	309.2	282.6
1800-1900	249	140	88	146	228	231	261	223	191.9
1900-2000	164	18	68	78	126	138	153	131.8	106.4
2000-2100	91	7	35	40	84	93	93	80.2	63.3
2100-2200	81	0	27	45	74	65	105	74	56.7
2200-2300	58	5	12	26	35	42	43	40.8	31.6
2300-2400	48	11	8	19	20	20	40	29.4	23.7
<b>Totals</b>									
0700-1900	4821	4112	1936	2408	3368	4328	4122	3809.4	3585
0600-2200	5368	4227	2079	2725	3835	4852	4688	4293.6	3967.7
0600-0000	5474	4243	2099	2770	3890	4914	4771	4363.8	4023
0000-0000	5596	4353	2115	2829	3986	5040	4891	4468.4	4115.7
AM Peak	800	1100	1100	800	700	800	800		
	557	464	243	393	457	553	552		
PM Peak	1200	1200	1200	1500	1600	1700	1600		
	415	489	201	206	298	361	365		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 1 (Bridge Street)

LOCATION: attached to road narrowing sign

GRID REFERENCE: 52.024816, 0.237005

DIRECTION: SOUTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	24	52	0	14	11	19	19	17.4	19.9
0100-0200	14	16	1	8	7	7	13	9.8	9.4
0200-0300	16	23	4	8	4	12	16	11.2	11.9
0300-0400	9	13	2	4	4	6	5	5.6	6.1
0400-0500	14	6	1	7	7	10	12	10	8.1
0500-0600	39	20	2	31	18	24	45	31.4	25.6
0600-0700	107	57	9	91	65	71	120	90.8	74.3
0700-0800	328	143	45	255	181	249	359	274.4	222.9
0800-0900	448	237	72	285	225	336	441	347	292
0900-1000	339	355	94	222	189	287	362	279.8	264
1000-1100	316	400	164	98	188	274	384	252	260.6
1100-1200	331	422	173	77	162	288	362	244	259.3
1200-1300	365	413	198	194	248	354	366	305.4	305.4
1300-1400	332	397	207	178	241	357	343	290.2	293.6
1400-1500	442	407	253	232	355	347	362	347.6	342.6
1500-1600	450	422	202	278	348	399	457	386.4	365.1
1600-1700	482	419	201	298	420	513	517	446	407.1
1700-1800	653	431	157	395	551	647	626	574.4	494.3
1800-1900	458	249	139	270	353	402	467	390	334
1900-2000	297	12	91	128	211	224	284	228.8	178.1
2000-2100	187	11	66	84	127	176	182	151.2	119
2100-2200	129	12	49	61	112	105	175	116.4	91.9
2200-2300	96	5	36	32	121	89	120	91.6	71.3
2300-2400	68	5	14	15	34	53	52	44.4	34.4
<b>Totals</b>									
0700-1900	4944	4295	1905	2782	3461	4453	5046	4137.2	3840.9
0600-2200	5664	4387	2120	3146	3976	5029	5807	4724.4	4304.1
0600-0000	5828	4397	2170	3193	4131	5171	5979	4860.4	4409.9
0000-0000	5944	4527	2180	3265	4182	5249	6089	4945.8	4490.9
AM Peak	800	1100	1100	800	800	800	800		
	448	422	173	285	225	336	441		
PM Peak	1700	1700	1400	1700	1700	1700	1700		
	653	431	253	395	551	647	626		



# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 2 (B1052)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.020065, 0.239585

DIRECTION: NORTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	31	48	64	16	23	19	24	22.6	32.1
0100-0200	18	16	37	5	14	6	14	11.4	15.7
0200-0300	7	10	12	5	12	8	3	7	8.1
0300-0400	5	9	6	7	8	8	10	7.6	7.6
0400-0500	11	8	12	19	20	11	13	14.8	13.4
0500-0600	54	34	19	58	55	52	59	55.6	47.3
0600-0700	168	92	52	168	122	161	200	163.8	137.6
0700-0800	463	224	76	501	435	440	473	462.4	373.1
0800-0900	689	389	154	666	602	582	693	646.4	539.3
0900-1000	532	564	282	453	493	463	498	487.8	469.3
1000-1100	457	578	371	421	449	446	473	449.2	456.4
1100-1200	467	645	406	508	472	435	435	463.4	481.1
1200-1300	515	606	430	434	410	423	427	441.8	463.6
1300-1400	440	463	423	463	415	454	395	433.4	436.1
1400-1500	485	489	359	464	452	436	419	451.2	443.4
1500-1600	522	441	385	480	459	471	446	475.6	457.7
1600-1700	592	407	390	560	575	581	594	580.4	528.4
1700-1800	584	437	343	557	595	555	617	581.6	526.9
1800-1900	533	368	284	464	478	462	508	489	442.4
1900-2000	380	308	224	313	277	330	384	336.8	316.6
2000-2100	230	220	175	193	235	212	234	220.8	214.1
2100-2200	168	194	98	132	144	151	271	173.2	165.4
2200-2300	128	134	59	81	90	86	136	104.2	102
2300-2400	95	82	33	40	45	48	95	64.6	62.6
<b>Totals</b>									
0700-1900	6279	5611	3903	5971	5835	5748	5978	5962.2	5617.9
0600-2200	7225	6425	4452	6777	6613	6602	7067	6856.8	6451.6
0600-0000	7448	6641	4544	6898	6748	6736	7298	7025.6	6616.1
0000-0000	7574	6766	4694	7008	6880	6840	7421	7144.6	6740.4
AM Peak	800	1100	1100	800	800	800	800		
	689	645	406	666	602	582	693		
PM Peak	1600	1200	1200	1600	1700	1600	1700		
	592	606	430	560	595	581	617		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 2 (B1052)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.020065, 0.239585

DIRECTION: SOUTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	26	51	58	11	16	21	20	18.8	29
0100-0200	18	15	29	9	9	5	12	10.6	13.9
0200-0300	11	15	9	3	8	6	11	7.8	9
0300-0400	11	10	4	4	6	11	9	8.2	7.9
0400-0500	13	10	17	19	21	13	17	16.6	15.7
0500-0600	73	28	30	77	86	77	75	77.6	63.7
0600-0700	150	63	67	177	222	182	165	179.2	146.6
0700-0800	444	163	84	504	524	471	445	477.6	376.4
0800-0900	585	312	182	607	575	637	620	604.8	502.6
0900-1000	448	469	279	419	456	445	406	434.8	417.4
1000-1100	418	504	323	426	443	416	379	416.4	415.6
1100-1200	480	553	411	559	465	431	423	471.6	474.6
1200-1300	519	634	424	510	516	511	463	503.8	511
1300-1400	470	570	423	496	487	483	452	477.6	483
1400-1500	563	544	433	500	555	482	457	511.4	504.9
1500-1600	568	546	408	557	533	559	513	546	526.3
1600-1700	648	579	439	575	627	589	663	620.4	588.6
1700-1800	662	509	352	660	690	688	693	678.6	607.7
1800-1900	561	454	277	460	511	487	552	514.2	471.7
1900-2000	408	310	199	270	357	336	406	355.4	326.6
2000-2100	250	151	142	183	183	251	179	209.2	191.3
2100-2200	198	157	104	146	154	154	185	167.4	156.9
2200-2300	129	134	60	72	123	92	113	105.8	103.3
2300-2400	72	73	23	35	40	46	49	48.4	48.3
<b>Totals</b>									
0700-1900	6366	5837	4035	6273	6382	6199	6066	6257.2	5879.7
0600-2200	7372	6518	4547	7049	7298	7122	7001	7168.4	6701
0600-0000	7573	6725	4630	7156	7461	7260	7163	7322.6	6852.6
0000-0000	7725	6854	4777	7279	7607	7393	7307	7462.2	6991.7
AM Peak	800	1100	1100	800	800	800	800		
	585	553	411	607	575	637	620		
PM Peak	1700	1200	1600	1700	1700	1700	1700		
	662	634	439	660	690	688	693		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 3 (B1052/ Newport Rd)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.020065, 0.239585

DIRECTION: NORTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	24	23	24	13	18	17	14	17.2	19
0100-0200	15	13	19	5	13	10	11	10.8	12.3
0200-0300	4	5	7	5	9	6	1	5	5.3
0300-0400	6	11	2	10	5	5	10	7.2	7
0400-0500	12	5	6	10	12	12	8	10.8	9.3
0500-0600	31	17	11	36	32	31	24	30.8	26
0600-0700	72	57	23	73	72	91	92	80	68.6
0700-0800	232	121	53	252	272	250	244	250	203.4
0800-0900	316	220	106	331	307	313	307	314.8	271.4
0900-1000	330	305	166	246	322	301	279	295.6	278.4
1000-1100	266	303	218	249	291	257	242	261	260.9
1100-1200	261	291	230	253	273	249	254	258	258.7
1200-1300	267	326	266	256	239	245	240	249.4	262.7
1300-1400	227	302	260	271	256	273	246	254.6	262.1
1400-1500	255	266	253	273	271	245	238	256.4	257.3
1500-1600	278	245	198	274	299	279	248	275.6	260.1
1600-1700	296	222	199	321	301	305	299	304.4	277.6
1700-1800	299	221	176	272	337	303	305	303.2	273.3
1800-1900	311	179	139	251	297	270	267	279.2	244.9
1900-2000	257	156	109	186	172	210	226	210.2	188
2000-2100	158	98	102	111	130	109	120	125.6	118.3
2100-2200	105	72	53	63	71	67	93	79.8	74.9
2200-2300	70	59	35	39	59	48	64	56	53.4
2300-2400	52	42	19	22	31	29	44	35.6	34.1
<b>Totals</b>									
0700-1900	3338	3001	2264	3249	3465	3290	3169	3302.2	3110.9
0600-2200	3930	3384	2551	3682	3910	3767	3700	3797.8	3560.6
0600-0000	4052	3485	2605	3743	4000	3844	3808	3889.4	3648.1
0000-0000	4144	3559	2674	3822	4089	3925	3876	3971.2	3727
AM Peak	900	900	1100	800	900	800	800		
	330	305	230	331	322	313	307		
PM Peak	1800	1200	1200	1600	1700	1600	1700		
	311	326	266	321	337	305	305		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 3 (B1052/ Newport Rd)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.020065, 0.239585

DIRECTION: SOUTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	12	29	31	13	14	11	12	12.4	17.4
0100-0200	8	11	23	5	5	4	8	6	9.1
0200-0300	7	8	10	7	9	7	6	7.2	7.7
0300-0400	14	9	6	7	7	11	11	10	9.3
0400-0500	11	8	15	24	21	14	15	17	15.4
0500-0600	63	22	14	60	65	57	61	61.2	48.9
0600-0700	126	45	23	155	178	145	143	149.4	116.4
0700-0800	281	115	50	330	354	326	353	328.8	258.4
0800-0900	344	168	101	326	329	373	439	362.2	297.1
0900-1000	269	270	152	295	304	315	308	298.2	273.3
1000-1100	262	336	243	271	271	282	319	281	283.4
1100-1200	302	343	268	333	311	289	319	310.8	309.3
1200-1300	317	391	278	291	347	366	319	328	329.9
1300-1400	311	360	317	333	297	284	307	306.4	315.6
1400-1500	332	335	265	331	340	349	320	334.4	324.6
1500-1600	353	323	275	361	355	347	373	357.8	341
1600-1700	439	376	292	428	446	400	488	440.2	409.9
1700-1800	454	300	214	471	440	509	501	475	412.7
1800-1900	307	240	191	239	328	294	350	303.6	278.4
1900-2000	248	184	111	202	234	206	267	231.4	207.4
2000-2100	164	87	81	114	126	154	139	139.4	123.6
2100-2200	142	119	64	99	118	85	162	121.2	112.7
2200-2300	90	81	32	49	58	56	67	64	61.9
2300-2400	56	50	19	25	31	33	37	36.4	35.9
<b>Totals</b>									
0700-1900	3971	3557	2646	4009	4122	4134	4396	4126.4	3833.6
0600-2200	4651	3992	2925	4579	4778	4724	5107	4767.8	4393.7
0600-0000	4797	4123	2976	4653	4867	4813	5211	4868.2	4491.4
0000-0000	4912	4210	3075	4769	4988	4917	5324	4982	4599.3
AM Peak	800	1100	1100	1100	700	800	800		
	344	343	268	333	354	373	439		
PM Peak	1700	1200	1300	1700	1600	1700	1700		
	454	391	317	471	446	509	501		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 4 (Ashdon Rd)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.025152, 0.244945

DIRECTION: EASTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	9	25	20	2	4	11	6	6.4	11
0100-0200	6	11	13	2	3	4	1	3.2	5.7
0200-0300	1	4	9	1	3	3	2	2	3.3
0300-0400	2	1	2	0	0	4	1	1.4	1.4
0400-0500	2	4	2	3	2	4	4	3	3
0500-0600	8	6	5	4	6	8	8	6.8	6.4
0600-0700	25	20	11	27	25	30	38	29	25.1
0700-0800	115	38	15	111	94	104	136	112	87.6
0800-0900	183	74	32	183	160	165	200	178.2	142.4
0900-1000	147	120	52	127	124	151	173	144.4	127.7
1000-1100	139	165	127	93	131	149	195	141.4	142.7
1100-1200	177	212	137	121	151	137	180	153.2	159.3
1200-1300	179	180	152	159	191	168	187	176.8	173.7
1300-1400	176	193	164	155	138	166	206	168.2	171.1
1400-1500	209	187	169	185	177	153	180	180.8	180
1500-1600	242	172	144	231	235	213	259	236	213.7
1600-1700	279	187	139	202	271	263	280	259	231.6
1700-1800	330	205	95	239	290	311	313	296.6	254.7
1800-1900	241	145	109	168	161	190	246	201.2	180
1900-2000	144	94	67	96	112	129	145	125.2	112.4
2000-2100	75	62	62	72	76	72	74	73.8	70.4
2100-2200	74	56	29	52	70	58	66	64	57.9
2200-2300	45	43	20	19	53	49	49	43	39.7
2300-2400	34	26	7	18	13	22	31	23.6	21.6
<b>Totals</b>									
0700-1900	2417	1878	1335	1974	2123	2170	2555	2247.8	2064.6
0600-2200	2735	2110	1504	2221	2406	2459	2878	2539.8	2330.4
0600-0000	2814	2179	1531	2258	2472	2530	2958	2606.4	2391.7
0000-0000	2842	2230	1582	2270	2490	2564	2980	2629.2	2422.6
AM Peak	800	1100	1100	800	800	800	800		
	183	212	137	183	160	165	200		
PM Peak	1700	1700	1400	1700	1700	1700	1700		
	330	205	169	239	290	311	313		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 4 (Ashdon Rd)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.025152, 0.244945

DIRECTION: WESTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	9	21	21	3	10	7	16	9	12.4
0100-0200	4	12	9	5	4	0	3	3.2	5.3
0200-0300	5	2	4	0	2	6	5	3.6	3.4
0300-0400	4	6	0	5	8	6	6	5.8	5
0400-0500	15	15	4	15	18	13	13	14.8	13.3
0500-0600	57	23	14	47	42	53	55	50.8	41.6
0600-0700	134	63	26	138	140	159	146	143.4	115.1
0700-0800	337	123	76	348	361	340	331	343.4	273.7
0800-0900	545	252	112	466	518	551	500	516	420.6
0900-1000	363	377	235	299	277	283	352	314.8	312.3
1000-1100	323	364	302	261	299	288	288	291.8	303.6
1100-1200	348	350	294	283	302	292	288	302.6	308.1
1200-1300	373	356	302	291	274	297	306	308.2	314.1
1300-1400	334	338	267	278	283	294	321	302	302.1
1400-1500	317	375	249	310	294	320	278	303.8	306.1
1500-1600	343	319	243	330	295	343	338	329.8	315.9
1600-1700	398	293	197	295	351	342	329	343	315
1700-1800	391	270	174	305	321	368	328	342.6	308.1
1800-1900	324	227	142	234	264	265	288	275	249.1
1900-2000	219	140	113	134	154	163	193	172.6	159.4
2000-2100	140	85	69	100	93	109	87	105.8	97.6
2100-2200	96	60	49	50	70	70	78	72.8	67.6
2200-2300	63	61	27	38	41	36	67	49	47.6
2300-2400	31	34	4	24	23	20	30	25.6	23.7
<b>Totals</b>									
0700-1900	4396	3644	2593	3700	3839	3983	3947	3973	3728.9
0600-2200	4985	3992	2850	4122	4296	4484	4451	4467.6	4168.6
0600-0000	5079	4087	2881	4184	4360	4540	4548	4542.2	4239.9
0000-0000	5173	4166	2933	4259	4444	4625	4646	4629.4	4320.9
AM Peak	800	900	1000	800	800	800	800		
	545	377	302	466	518	551	500		
PM Peak	1600	1400	1200	1500	1600	1700	1500		
	398	375	302	330	351	368	338		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 5 (Radwinter Rd)

LOCATION: Attached to hump sign

GRID REFERENCE: 52.023254, 0.249291

DIRECTION: EASTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	15	21	26	6	10	3	13	9.4	13.4
0100-0200	6	5	10	2	5	5	6	4.8	5.6
0200-0300	4	5	6	3	4	0	4	3	3.7
0300-0400	6	4	3	3	1	5	5	4	3.9
0400-0500	5	4	4	1	8	5	7	5.2	4.9
0500-0600	29	11	11	18	34	27	29	27.4	22.7
0600-0700	86	57	22	96	83	84	110	91.8	76.9
0700-0800	219	115	32	235	234	215	220	224.6	181.4
0800-0900	385	215	84	415	372	383	366	384.2	317.1
0900-1000	396	286	200	326	346	341	359	353.6	322
1000-1100	351	416	347	327	351	336	351	343.2	354.1
1100-1200	402	434	375	368	374	348	398	378	385.6
1200-1300	386	438	406	350	391	361	405	378.6	391
1300-1400	385	374	374	372	363	395	364	375.8	375.3
1400-1500	393	378	361	408	421	377	346	389	383.4
1500-1600	444	390	352	466	417	449	402	435.6	417.1
1600-1700	468	378	249	489	503	470	456	477.2	430.4
1700-1800	483	326	198	515	457	467	462	476.8	415.4
1800-1900	412	260	157	387	370	363	400	386.4	335.6
1900-2000	271	177	110	240	223	281	252	253.4	222
2000-2100	161	112	81	135	177	173	186	166.4	146.4
2100-2200	112	104	52	113	123	113	163	124.8	111.4
2200-2300	69	55	36	53	54	78	76	66	60.1
2300-2400	44	46	7	14	22	29	59	33.6	31.6
<b>Totals</b>									
0700-1900	4724	4010	3135	4658	4599	4505	4529	4603	4308.6
0600-2200	5354	4460	3400	5242	5205	5156	5240	5239.4	4865.3
0600-0000	5467	4561	3443	5309	5281	5263	5375	5339	4957
0000-0000	5532	4611	3503	5342	5343	5308	5439	5392.8	5011.1
AM Peak	1100	1100	1100	800	1100	800	1100		
	402	434	375	415	374	383	398		
PM Peak	1700	1200	1200	1700	1600	1600	1700		
	483	438	406	515	503	470	462		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 5 (Radwinter Rd)

LOCATION: Attached to hump sign

GRID REFERENCE: 52.023254, 0.249291

DIRECTION: WESTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	14	23	23	4	4	11	12	9	13
0100-0200	5	2	6	4	7	3	5	4.8	4.6
0200-0300	6	5	6	4	7	5	8	6	5.9
0300-0400	13	11	7	6	7	13	8	9.4	9.3
0400-0500	13	6	6	15	13	12	14	13.4	11.3
0500-0600	55	23	15	63	74	67	72	66.2	52.7
0600-0700	141	61	31	156	179	134	158	153.6	122.9
0700-0800	412	168	68	437	424	446	418	427.4	339
0800-0900	512	310	119	504	523	510	502	510.2	425.7
0900-1000	401	409	211	382	380	355	417	387	365
1000-1100	392	443	403	358	366	379	371	373.2	387.4
1100-1200	434	447	398	369	401	411	429	408.8	412.7
1200-1300	428	436	432	388	452	385	410	412.6	418.7
1300-1400	394	432	399	404	391	400	400	397.8	402.9
1400-1500	456	394	419	419	410	446	380	422.2	417.7
1500-1600	445	403	362	443	409	418	403	423.6	411.9
1600-1700	456	396	243	440	477	404	462	447.8	411.1
1700-1800	426	307	167	459	392	459	422	431.6	376
1800-1900	372	280	145	355	373	337	402	367.8	323.4
1900-2000	290	153	104	229	231	243	263	251.2	216.1
2000-2100	155	108	73	124	119	158	149	141	126.6
2100-2200	78	92	61	97	77	88	112	90.4	86.4
2200-2300	74	56	32	41	52	64	64	59	54.7
2300-2400	34	29	11	22	22	21	23	24.4	23.1
<b>Totals</b>									
0700-1900	5128	4425	3366	4958	4998	4950	5016	5010	4691.6
0600-2200	5792	4839	3635	5564	5604	5573	5698	5646.2	5243.6
0600-0000	5900	4924	3678	5627	5678	5658	5785	5729.6	5321.4
0000-0000	6006	4994	3741	5723	5790	5769	5904	5838.4	5418.1
AM Peak	800	1100	1000	800	800	800	800		
	512	447	403	504	523	510	502		
PM Peak	1600	1200	1200	1700	1600	1700	1600		
	456	436	432	459	477	459	462		



# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 6 (Thaxted Rd)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.021249, 0.249543

DIRECTION: NORTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	18	11	29	7	19	12	12	13.6	15.4
0100-0200	5	10	10	3	11	5	5	5.8	7
0200-0300	5	3	7	3	4	6	10	5.6	5.4
0300-0400	2	5	3	5	7	8	3	5	4.7
0400-0500	10	15	4	11	15	10	14	12	11.3
0500-0600	34	20	10	26	28	39	34	32.2	27.3
0600-0700	99	63	21	110	113	105	128	111	91.3
0700-0800	266	109	60	275	308	316	271	287.2	229.3
0800-0900	353	276	110	373	345	414	341	365.2	316
0900-1000	364	378	242	337	319	342	396	351.6	339.7
1000-1100	368	327	377	348	357	351	388	362.4	359.4
1100-1200	350	287	414	370	377	333	389	363.8	360
1200-1300	348	280	424	351	358	368	388	362.6	359.6
1300-1400	376	418	394	371	370	349	382	369.6	380
1400-1500	278	378	359	395	373	349	355	350	355.3
1500-1600	260	359	343	306	349	302	344	312.2	323.3
1600-1700	306	363	215	351	380	329	387	350.6	333
1700-1800	462	286	177	424	411	460	463	444	383.3
1800-1900	351	261	145	316	335	329	354	337	298.7
1900-2000	281	159	105	226	236	235	262	248	214.9
2000-2100	188	95	76	127	127	147	163	150.4	131.9
2100-2200	128	75	48	106	94	91	105	104.8	92.4
2200-2300	80	49	30	45	43	53	65	57.2	52.1
2300-2400	35	35	14	22	26	30	46	31.8	29.7
<b>Totals</b>									
0700-1900	4082	3722	3260	4217	4282	4242	4458	4256.2	4037.6
0600-2200	4778	4114	3510	4786	4852	4820	5116	4870.4	4568
0600-0000	4893	4198	3554	4853	4921	4903	5227	4959.4	4649.9
0000-0000	4967	4262	3617	4908	5005	4983	5305	5033.6	4721
AM Peak	1000	900	1100	800	1100	800	900		
	368	378	414	373	377	414	396		
PM Peak	1700	1300	1200	1700	1700	1700	1700		
	462	418	424	424	411	460	463		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 6 (Thaxted Rd)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.021249, 0.249543

DIRECTION: SOUTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	18	29	19	6	6	10	13	10.6	14.4
0100-0200	8	7	2	2	5	1	5	4.2	4.3
0200-0300	12	11	4	9	9	9	12	10.2	9.4
0300-0400	9	15	5	8	7	10	7	8.2	8.7
0400-0500	14	4	3	12	11	15	16	13.6	10.7
0500-0600	51	20	6	50	51	49	49	50	39.4
0600-0700	113	48	10	122	110	117	136	119.6	93.7
0700-0800	290	105	42	264	242	291	309	279.2	220.4
0800-0900	334	229	71	331	320	318	336	327.8	277
0900-1000	299	307	160	252	234	265	299	269.8	259.4
1000-1100	307	301	277	260	222	262	306	271.4	276.4
1100-1200	304	297	348	258	287	289	317	291	300
1200-1300	330	284	306	323	314	312	313	318.4	311.7
1300-1400	300	348	322	330	289	341	308	313.6	319.7
1400-1500	303	345	311	299	323	291	335	310.2	315.3
1500-1600	305	332	280	250	305	269	276	281	288.1
1600-1700	329	305	187	280	314	268	345	307.2	289.7
1700-1800	325	257	149	353	327	368	331	340.8	301.4
1800-1900	299	205	101	290	283	292	317	296.2	255.3
1900-2000	247	94	71	176	179	179	189	194	162.1
2000-2100	158	83	57	93	98	107	115	114.2	101.6
2100-2200	82	61	45	90	77	79	97	85	75.9
2200-2300	81	43	29	31	49	61	66	57.6	51.4
2300-2400	40	20	16	14	25	29	26	26.8	24.3
<b>Totals</b>									
0700-1900	3725	3315	2554	3490	3460	3566	3792	3606.6	3414.6
0600-2200	4325	3601	2737	3971	3924	4048	4329	4119.4	3847.9
0600-0000	4446	3664	2782	4016	3998	4138	4421	4203.8	3923.6
0000-0000	4558	3750	2821	4103	4087	4232	4523	4300.6	4010.6
AM Peak	800	900	1100	800	800	800	800		
	334	307	348	331	320	318	336		
PM Peak	1200	1300	1300	1700	1700	1700	1600		
	330	348	322	353	327	368	345		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 7 (Elizabeth Way)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.024170, 0.256707

DIRECTION: NORTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	6	7	7	3	5	4	5	4.6	5.3
0100-0200	4	3	5	1	2	1	2	2	2.6
0200-0300	2	0	1	0	2	3	1	1.6	1.3
0300-0400	3	2	1	1	1	0	2	1.4	1.4
0400-0500	3	3	2	1	2	3	4	2.6	2.6
0500-0600	10	6	6	10	13	13	14	12	10.3
0600-0700	72	22	7	66	54	66	69	65.4	50.9
0700-0800	149	69	21	160	175	171	165	164	130
0800-0900	243	142	48	273	284	290	272	272.4	221.7
0900-1000	225	160	95	164	180	166	179	182.8	167
1000-1100	208	233	166	163	173	169	179	178.4	184.4
1100-1200	198	252	238	210	183	199	184	194.8	209.1
1200-1300	246	241	215	189	203	177	229	208.8	214.3
1300-1400	241	204	218	190	207	207	211	211.2	211.1
1400-1500	229	222	210	232	203	213	203	216	216
1500-1600	260	195	184	269	245	242	275	258.2	238.6
1600-1700	282	188	134	246	283	299	268	275.6	242.9
1700-1800	289	170	77	270	266	262	282	273.8	230.9
1800-1900	211	125	72	185	176	203	193	193.6	166.4
1900-2000	120	74	47	111	113	145	115	120.8	103.6
2000-2100	62	51	44	70	71	76	64	68.6	62.6
2100-2200	56	39	22	36	53	59	61	53	46.6
2200-2300	37	25	13	24	33	24	33	30.2	27
2300-2400	17	19	4	6	6	10	23	12.4	12.1
<b>Totals</b>									
0700-1900	2781	2201	1678	2551	2578	2598	2640	2629.6	2432.4
0600-2200	3091	2387	1798	2834	2869	2944	2949	2937.4	2696
0600-0000	3145	2431	1815	2864	2908	2978	3005	2980	2735.1
0000-0000	3173	2452	1837	2880	2933	3002	3033	3004.2	2758.6
AM Peak	800	1100	1100	800	800	800	800		
	243	252	238	273	284	290	272		
PM Peak	1700	1200	1300	1700	1600	1600	1700		
	289	241	218	270	283	299	282		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 7 (Elizabeth Way)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.024170, 0.256707

DIRECTION: SOUTHBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	6	14	8	0	0	5	7	3.6	5.7
0100-0200	2	4	0	0	0	1	0	0.6	1
0200-0300	4	3	2	2	3	4	3	3.2	3
0300-0400	9	7	3	3	3	4	5	4.8	4.9
0400-0500	8	1	3	8	6	9	11	8.4	6.6
0500-0600	24	17	8	26	34	26	34	28.8	24.1
0600-0700	79	37	11	73	80	73	80	77	61.9
0700-0800	200	85	25	231	211	216	240	219.6	172.6
0800-0900	261	146	43	250	232	253	268	252.8	207.6
0900-1000	211	193	126	164	190	188	228	196.2	185.7
1000-1100	194	219	192	172	172	211	192	188.2	193.1
1100-1200	204	245	211	189	186	173	229	196.2	205.3
1200-1300	239	219	203	190	216	222	224	218.2	216.1
1300-1400	214	218	226	204	199	194	211	204.4	209.4
1400-1500	223	218	218	214	189	197	205	205.6	209.1
1500-1600	230	200	172	214	205	233	245	225.4	214.1
1600-1700	257	193	107	228	259	244	244	246.4	218.9
1700-1800	272	162	70	242	256	288	298	271.2	226.9
1800-1900	166	110	73	148	156	171	230	174.2	150.6
1900-2000	124	65	39	93	106	133	121	115.4	97.3
2000-2100	63	38	35	49	43	72	73	60	53.3
2100-2200	41	39	28	45	34	40	49	41.8	39.4
2200-2300	32	19	7	12	28	25	31	25.6	22
2300-2400	17	14	4	5	13	11	12	11.6	10.9
<b>Totals</b>									
0700-1900	2671	2208	1666	2446	2471	2590	2814	2598.4	2409.4
0600-2200	2978	2387	1779	2706	2734	2908	3137	2892.6	2661.3
0600-0000	3027	2420	1790	2723	2775	2944	3180	2929.8	2694.1
0000-0000	3080	2466	1814	2762	2821	2993	3240	2979.2	2739.4
AM Peak	800	1100	1100	800	800	800	800		
	261	245	211	250	232	253	268		
PM Peak	1700	1200	1300	1700	1600	1700	1700		
	272	219	226	242	259	288	298		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 8 (Radwinter Rd)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.022950, 0.258467

DIRECTION: EASTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	13	19	18	3	5	3	10	6.8	10.1
0100-0200	6	7	5	2	1	5	3	3.4	4.1
0200-0300	4	5	8	2	4	1	2	2.6	3.7
0300-0400	7	8	5	3	1	5	7	4.6	5.1
0400-0500	6	1	0	3	7	4	6	5.2	3.9
0500-0600	23	17	11	16	28	25	32	24.8	21.7
0600-0700	91	70	16	82	83	79	99	86.8	74.3
0700-0800	181	124	26	195	199	183	217	195	160.7
0800-0900	329	220	81	319	266	301	309	304.8	260.7
0900-1000	356	302	197	288	295	301	336	315.2	296.4
1000-1100	341	409	381	292	326	330	366	331	349.3
1100-1200	382	432	421	337	365	317	373	354.8	375.3
1200-1300	422	426	431	325	386	354	405	378.4	392.7
1300-1400	383	419	382	385	333	370	362	366.6	376.3
1400-1500	356	378	386	366	358	346	329	351	359.9
1500-1600	398	397	358	383	344	406	364	379	378.6
1600-1700	489	427	207	449	474	424	418	450.8	412.6
1700-1800	532	354	144	484	465	510	511	500.4	428.6
1800-1900	415	253	113	369	366	364	411	385	327.3
1900-2000	278	169	75	211	201	258	253	240.2	206.4
2000-2100	162	101	63	135	145	157	186	157	135.6
2100-2200	104	89	35	106	111	88	154	112.6	98.1
2200-2300	57	40	23	44	52	80	73	61.2	52.7
2300-2400	36	38	2	17	26	20	47	29.2	26.6
<b>Totals</b>									
0700-1900	4584	4141	3127	4192	4177	4206	4401	4312	4118.3
0600-2200	5219	4570	3316	4726	4717	4788	5093	4908.6	4632.7
0600-0000	5312	4648	3341	4787	4795	4888	5213	4999	4712
0000-0000	5371	4705	3388	4816	4841	4931	5273	5046.4	4760.7
AM Peak	1100	1100	1100	1100	1100	1000	1100		
	382	432	421	337	365	330	373		
PM Peak	1700	1600	1200	1700	1600	1700	1700		
	532	427	431	484	474	510	511		

# K&M TRAFFIC SURVEYS

SITE: SAFFRON WALDEN 8 (Radwinter Rd)

LOCATION: Attached to lamppost

GRID REFERENCE: 52.022950, 0.258467

DIRECTION: WESTBOUND

SPEED LIMIT: 30

Hour	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Averages	
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct	21-Oct	1-5.	1-7.
0000-0100	8	13	16	4	4	7	10	6.6	8.9
0100-0200	5	3	4	3	4	3	2	3.4	3.4
0200-0300	5	4	6	1	4	5	5	4	4.3
0300-0400	10	6	7	5	4	9	6	6.8	6.7
0400-0500	7	5	1	8	8	6	10	7.8	6.4
0500-0600	32	15	10	36	42	45	38	38.6	31.1
0600-0700	116	53	15	118	147	117	139	127.4	100.7
0700-0800	301	153	52	325	350	331	317	324.8	261.3
0800-0900	407	268	98	408	403	409	409	407.2	343.1
0900-1000	361	370	166	330	305	282	310	317.6	303.4
1000-1100	373	423	392	278	321	319	331	324.4	348.1
1100-1200	386	431	435	337	345	386	332	357.2	378.9
1200-1300	450	427	404	337	401	325	411	384.8	393.6
1300-1400	394	410	398	378	345	389	376	376.4	384.3
1400-1500	377	370	399	369	353	341	338	355.6	363.9
1500-1600	401	369	372	377	324	361	366	365.8	367.1
1600-1700	460	405	218	370	375	361	371	387.4	365.7
1700-1800	448	322	131	392	343	395	404	396.4	347.9
1800-1900	361	289	102	341	348	350	347	349.4	305.4
1900-2000	272	164	69	205	198	245	232	230.4	197.9
2000-2100	153	109	63	132	113	139	129	133.2	119.7
2100-2200	84	80	35	84	83	77	105	86.6	78.3
2200-2300	63	49	23	46	52	65	60	57.2	51.1
2300-2400	27	19	5	20	15	14	19	19	17
<b>Totals</b>									
0700-1900	4719	4237	3167	4242	4213	4249	4312	4347	4162.7
0600-2200	5344	4643	3349	4781	4754	4827	4917	4924.6	4659.3
0600-0000	5434	4711	3377	4847	4821	4906	4996	5000.8	4727.4
0000-0000	5501	4757	3421	4904	4887	4981	5067	5068	4788.3
AM Peak	800	1100	1100	800	800	800	800		
	407	431	435	408	403	409	409		
PM Peak	1600	1200	1200	1700	1200	1700	1200		
	460	427	404	392	401	395	411		