

Overview Analysis of Business-Related Vehicular Movements

All data relates to period 17 June 2019 to 3 April 2020

Overall vehicular movements	Overall no. of days operational	Overall no. of days	Average no. vehicle movements per operational day (17:00-20:00)	Overall average no. of vehicular movements - all year
982	150	294	6.5	3.3

Week	Week beginning	No. business related vehicle movements	Average business vehicle movements per evening	Average number of clients arriving by car, per evening
1	17.06.2019	28	5.6	2.8
2	24.06.2019	32	6.4	3.2
3	01.07.2019	28	5.6	2.8
4	08.07.2019	24	4.8	2.4
5	15.07.2019	26	5.2	2.6
6	22.07.2019	0	0	0
7	29.07.2019	0	0	0
8	05.08.2019	0	0	0
9	12.08.2019	0	0	0
10	19.08.2019	0	0	0
11	26.08.2019	0	0	0
12	02.09.2019	8	1.6	0.8
13	09.09.2019	36	7.2	3.6
14	16.09.2019	33	6.6	3.3
15	23.09.2019	38	7.6	3.8
16	30.09.2019	34	6.8	3.4
17	07.10.2019	40	8	4
18	14.10.2019	30	6	3
19	21.10.2019	36	7.2	3.6
20	28.10.2019	0	0	0
21	04.11.2019	32	6.4	3.2
22	11.11.2019	36	7.2	3.6
23	18.11.2019	34	6.8	3.4
24	25.11.2019	38	7.6	3.8
25	02.12.2019	38	7.6	3.8
26	09.12.2019	28	5.6	2.8
27	16.12.2019	37	7.4	3.7
28	23.12.2019	0	0	0
29	30.12.2019	0	0	0
30	06.01.2020	36	7.2	3.6
31	13.01.2020	32	6.4	3.2

32	20.01.2020	40	8	4
33	27.01.2020	35	7	3.5
34	03.02.2020	42	8.4	4.2
35	10.02.2020	33	6.6	3.3
36	17.02.2020	0	0	0
37	24.02.2020	42	8.4	4.2
38	02.03.2020	34	6.8	3.4
39	09.03.2020	32	6.4	3.2
40	16.03.2020	20	4	2
41	23.03.2020	0	0	0
42	30.03.2020	0	0	0

% Breakdown of where students are dropped off/picked up	
Public Highway	%
Arley Road	63
Avondale Crescent	22
Westbury Drive	14
Bluebell Lane	1

Analysis of General Vehicular Movements



This analysis captures general vehicular movements across 3 weeks on a 50 metre stretch (see green shaded area on map above) extending from 16 Arley Road to the Westbury Drive T-junction. Analysis focuses on traffic that turns right at the junction and does not take into account traffic turning left.

Summer 2019

	17:00-18:00	18:00-19:00	19:00-20:00	Total (per evening)
08.07.19	38	38	26	102
09.07.19	49	36	23	108
10.07.19	45	31	17	93
11.07.19	49	41	27	117
12.07.19	63	36	29	128

Ave. general movements	109.6
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Ave. movements tuition per evening	3.3
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Autumn 2019

	17:00-18:00	18:00-19:00	19:00-20:00	Total (per evening)
14.10.19	33	30	28	91
15.10.19	37	31	28	96
16.10.19	40	36	23	99
17.10.19	45	44	15	104
18.10.19	41	34	28	103

Ave. general movements	98.6
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Ave. movements tuition per evening	3.3
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Winter 2020

	17:00-18:00	18:00-19:00	19:00-20:00	Total (per evening)
03.02.19	37	31	31	99
04.02.19	55	36	24	115
05.02.19	46	31	26	103
06.02.19	51	21	22	94
07.02.19	52	30	28	110

Ave. general movements	104.2
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Ave. movements tuition per evening	3.3
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